

Supplementary Information File 2. Gene chip analysis.

Gene chip analysis_All_probe_FDR_FC

ProbeID	Genesymbol	logFC	P. Value	adj. P. Val
11762533	RAP1A	2.560714	1.57E-11	4.66E-07
11722728	EGR2	2.805736	1.94E-11	4.66E-07
11721291	F3	2.286221	2.86E-11	4.66E-07
11744683	FKBP4	-2.00882	5.81E-11	5.84E-07
11732191	RAD51AP1	-2.34297	6.62E-11	5.84E-07
11728696	DUT	-1.87905	8.46E-11	5.84E-07
11718482	UBE2N	-2.05145	1.08E-10	5.84E-07
11719292	ITGB1BP1	-1.98742	1.21E-10	5.84E-07
11717144	LANCL1	-1.71481	1.43E-10	5.84E-07
11716468	ISCA1	-1.78934	1.46E-10	5.84E-07
11743190	RAD51AP1	-2.30509	1.60E-10	5.84E-07
11728376	NMU	-1.86591	1.63E-10	5.84E-07
11729129	CPA4	1.88552	1.70E-10	5.84E-07
11722850	BIRC3	2.213271	2.07E-10	5.84E-07
11721138	LSM6	-2.02355	2.07E-10	5.84E-07
11723199	HNRNPA3	-2.45409	2.11E-10	5.84E-07
11729128	CPA4	1.696111	2.27E-10	5.84E-07
11726583	CKAP4	-1.66332	2.32E-10	5.84E-07
11720825	JAG1	1.691126	2.36E-10	5.84E-07
11748367	GLS	2.002125	2.64E-10	5.84E-07
11727523	ZNF267	1.982918	2.85E-10	5.84E-07
11727522	ZNF267	2.015084	2.86E-10	5.84E-07
11742698	SCG5	2.436254	2.89E-10	5.84E-07
11727181	SKIL	1.631591	2.90E-10	5.84E-07
11734549	TGFB1	1.590836	3.10E-10	5.84E-07
11727131	CPD	-1.86291	3.11E-10	5.84E-07
11736404	IAH1	-2.43885	3.42E-10	6.02E-07
11721137	LSM6	-1.81302	3.46E-10	6.02E-07
11715743	RCC2	-1.46826	3.57E-10	6.02E-07
11728377	NMU	-2.09142	3.72E-10	6.06E-07
11717142	LANCL1	-1.45388	3.93E-10	6.20E-07
11747886	RAD51AP1	-1.94129	4.11E-10	6.28E-07
11758564	NUDT15	-2.71292	4.40E-10	6.43E-07
11722851	BIRC3	2.055566	4.52E-10	6.43E-07
11736240	AAED1	-1.59724	4.83E-10	6.43E-07
11738800	BRWD3	1.514104	4.96E-10	6.43E-07
11718483	UBE2N	-2.13635	4.98E-10	6.43E-07
11727111	FNBP1	-1.7203	5.00E-10	6.43E-07
11722852	BIRC3	1.980963	5.13E-10	6.43E-07
11718397	JUN	1.604618	5.84E-10	7.06E-07
11754869	ZNF267	1.925751	6.08E-10	7.06E-07
11723246	SFRP1	-1.38705	6.21E-10	7.06E-07
11715441	CTGF	1.464066	6.32E-10	7.06E-07
11721314	ESYT2	-1.60356	6.64E-10	7.06E-07
11720293	LIN28B	1.830698	6.74E-10	7.06E-07
11732997	MCM6	-1.49277	6.79E-10	7.06E-07
11738629	PXYLP1	-1.34024	6.96E-10	7.06E-07
11726218	PRDM1	2.177436	7.10E-10	7.06E-07
11727023	TMEM64	1.473207	7.10E-10	7.06E-07
11754392	FAM208A	-2.06598	7.38E-10	7.06E-07

11719698_HSPB11	-1.59826	7.72E-10	7.06E-07
11757863_TMEM261	-1.69424	8.02E-10	7.06E-07
11716286_VAMP3	-1.68183	8.08E-10	7.06E-07
11747517_FAM45A //	-1.53299	8.13E-10	7.06E-07
11743290_GALNT1	-1.69803	8.19E-10	7.06E-07
11754659_TPD52	-1.7446	8.22E-10	7.06E-07
11754082_LOC100128	-1.41945	8.34E-10	7.06E-07
11721290_F3	2.371637	8.38E-10	7.06E-07
11717900_ASF1B	-1.53539	8.57E-10	7.10E-07
11720926_POLR2G	-1.8429	8.86E-10	7.22E-07
11720893_SOS1	-1.32808	9.02E-10	7.23E-07
11756600_TPD52	-1.75324	9.23E-10	7.26E-07
11743582_EEF1E1	-1.48121	9.44E-10	7.26E-07
11719242_CAMK2N1	-1.65666	9.57E-10	7.26E-07
11758138_MDC1	-1.92731	9.88E-10	7.26E-07
11755242_SKIL	1.659653	9.90E-10	7.26E-07
11745250_TMEM40	1.642201	1.02E-09	7.26E-07
11743816_S1PR1	1.574513	1.04E-09	7.26E-07
11716890_TMEM261	-1.67221	1.04E-09	7.26E-07
11730012_KBTBD8	1.491232	1.05E-09	7.26E-07
11725054_HNMT	1.49482	1.06E-09	7.26E-07
11739535_FN1	1.425989	1.07E-09	7.26E-07
11715967_NEDD8	-1.40787	1.09E-09	7.32E-07
11715440_CTGF	1.408882	1.13E-09	7.44E-07
11749460_FN1	1.486691	1.15E-09	7.44E-07
11717481_FKBP10	-1.5071	1.16E-09	7.44E-07
11731919_TMPO	-1.28971	1.20E-09	7.56E-07
11738892_TPM1	1.484563	1.21E-09	7.56E-07
11755733_F3	1.557632	1.25E-09	7.65E-07
11745205_TPD52	-1.78977	1.28E-09	7.65E-07
11728294 ICT1	-2.74337	1.29E-09	7.65E-07
11727152_PRICKLE1	1.395967	1.30E-09	7.65E-07
11751629_ASF1B	-1.63621	1.30E-09	7.65E-07
11715649_TXNRD1	-1.32833	1.32E-09	7.67E-07
11716210_CITED2	1.381797	1.33E-09	7.67E-07
11758139_SDC1	-1.42937	1.39E-09	7.89E-07
11716854_IMPAD1	-1.55509	1.43E-09	8.01E-07
11716291_HNRNPA0	-1.41591	1.48E-09	8.21E-07
11743151_GLS	2.230645	1.54E-09	8.45E-07
11746931_INHBA	1.339773	1.59E-09	8.61E-07
11719273_UBE2D3	-1.44519	1.63E-09	8.64E-07
11741553_SKIL	1.681688	1.63E-09	8.64E-07
11729643_TPD52	-1.78489	1.65E-09	8.64E-07
11715493_CYR61	1.294509	1.67E-09	8.64E-07
11758201_IMPAD1	-1.70444	1.70E-09	8.64E-07
11757472_NEDD8	-1.41674	1.76E-09	8.64E-07
11754334_EGR1	1.24662	1.77E-09	8.64E-07
11719272_UBE2D3	-1.40285	1.78E-09	8.64E-07
11717143_LANCL1	-1.99671	1.78E-09	8.64E-07
11716875_C14orf142	-1.68807	1.80E-09	8.64E-07
11741409_RASAL2	1.370064	1.81E-09	8.64E-07

11718859_NUDCD3	-1.30287	1.81E-09	8.64E-07
11716066_SLC37A4	-1.37108	1.82E-09	8.64E-07
11719738_DCP2	1.256685	1.86E-09	8.72E-07
11725999_FAS	1.410714	1.87E-09	8.72E-07
11746100_ZCCHC17	-1.32097	1.92E-09	8.83E-07
11728388_TSPAN2	2.077624	1.94E-09	8.83E-07
11724682_TGFBR2	1.252381	1.97E-09	8.83E-07
11715435_TIMP3	-1.82034	1.97E-09	8.83E-07
11715862_CDIPT	-1.4334	2.00E-09	8.83E-07
11742309_TPM1	1.425303	2.01E-09	8.83E-07
11715968_LOC100128	-1.53268	2.07E-09	9.04E-07
11718856_NUDCD3	-1.8247	2.09E-09	9.04E-07
11757835_CPEB4	1.194847	2.12E-09	9.09E-07
11748534_DDAH1	1.202538	2.15E-09	9.09E-07
11739536_FN1	1.522518	2.16E-09	9.09E-07
11739973_NUAK1	1.273029	2.19E-09	9.15E-07
11728464_ZNF562	1.234157	2.27E-09	9.22E-07
11751122_SDC2	1.264935	2.30E-09	9.22E-07
11745837_FN1	1.468364	2.30E-09	9.22E-07
11741015_CDCA8	-1.25974	2.33E-09	9.22E-07
11722188_MTDH	-1.52273	2.33E-09	9.22E-07
11718400_PNP	-1.39573	2.34E-09	9.22E-07
11725585_PI15	1.602631	2.37E-09	9.22E-07
11743618_ITGA2	1.17013	2.37E-09	9.22E-07
11751032_SLC37A4	-1.32214	2.38E-09	9.22E-07
11721365_IREB2	1.283582	2.42E-09	9.31E-07
11716058_EFTUD2	-1.15262	2.44E-09	9.31E-07
11718394_JUN	1.807433	2.49E-09	9.45E-07
11749444_CPA4	1.659507	2.53E-09	9.45E-07
11719062_SESN1	1.204481	2.55E-09	9.45E-07
11718939_TNFAIP3	1.352158	2.56E-09	9.45E-07
11716509_AKR1A1	-1.56912	2.57E-09	9.45E-07
11715424_BCAP31	-1.23835	2.62E-09	9.54E-07
11746594_MCM2	-1.18464	2.67E-09	9.68E-07
11757597_YKT6	-1.27342	2.70E-09	9.71E-07
11723752_MEOX2	-1.29207	2.74E-09	9.77E-07
11756504_LOC728715	-1.2035	2.88E-09	1.02E-06
11733456_SP4	-1.37495	2.95E-09	1.04E-06
11736249_KIAA0101	-2.08538	2.99E-09	1.04E-06
11755871_TNRC6A	1.138819	3.01E-09	1.04E-06
11732833_C9orf135	1.429245	3.05E-09	1.04E-06
11734735_FAR1	-1.82599	3.06E-09	1.04E-06
11729641_TPD52	-1.67319	3.07E-09	1.04E-06
11750416_TXNRD1	-1.41606	3.12E-09	1.05E-06
11746744_TBC1D4	1.148723	3.13E-09	1.05E-06
11722999_UBE2D3	-1.16665	3.16E-09	1.05E-06
11750805_LIMCH1	1.219247	3.17E-09	1.05E-06
11749965_ZCCHC17	-1.21687	3.23E-09	1.06E-06
11726597_DUT	-1.81677	3.26E-09	1.06E-06
11721803_BUB3	-1.31157	3.28E-09	1.06E-06
11724951_CPEB2	1.347656	3.33E-09	1.07E-06

11725385_UGCG	1.274149	3.38E-09	1.07E-06
11725335_MZT1	-1.09645	3.38E-09	1.07E-06
11715423_BCAP31	-1.2857	3.46E-09	1.08E-06
11735016_NEDD4	1.184825	3.46E-09	1.08E-06
11741535_TMEM2	1.208098	3.48E-09	1.08E-06
11733030_AIDA	-1.37495	3.51E-09	1.08E-06
11725752_FBXW7	1.12302	3.52E-09	1.08E-06
11723200_HNRNPA3	-1.14543	3.60E-09	1.10E-06
11731496_INHBA	1.492949	3.61E-09	1.10E-06
11758221_ARRDC3	1.317271	3.76E-09	1.12E-06
11715742_RCC2	-1.42642	3.77E-09	1.12E-06
11755475_MTDH	-1.1743	3.78E-09	1.12E-06
11728479_CCDC181	1.168326	3.78E-09	1.12E-06
11718747_PCGF2	-1.15431	3.81E-09	1.12E-06
11716753_GNS	-1.36042	3.83E-09	1.12E-06
11727586_NUDT12	-1.18286	3.84E-09	1.12E-06
11755928_MMP1	1.556457	3.87E-09	1.12E-06
11718913_PDZD2	-1.26781	3.92E-09	1.13E-06
11755315_RNPEP	-1.18903	3.94E-09	1.13E-06
11757792_NUDCD3	-1.26828	3.97E-09	1.13E-06
11725155_FJX1	1.099549	4.05E-09	1.14E-06
11716064_SLC37A4	-1.41901	4.11E-09	1.15E-06
11753877_RRM2B	1.193835	4.22E-09	1.17E-06
11741536_TMEM2	1.105286	4.22E-09	1.17E-06
11730774_TMEM14A	-1.10077	4.24E-09	1.17E-06
11715422_BCAP31	-1.23642	4.30E-09	1.18E-06
11721428_TBX3	1.253106	4.38E-09	1.20E-06
11719634_KLF4	1.600992	4.43E-09	1.20E-06
11719525_DICER1	1.065973	4.51E-09	1.20E-06
11719739_DCP2	1.229366	4.54E-09	1.20E-06
11744519_POLE2	-1.1375	4.54E-09	1.20E-06
11733671_EYA1	-1.25716	4.54E-09	1.20E-06
11747500_AP1M1	-1.18684	4.55E-09	1.20E-06
11718761_WLS	-1.18656	4.61E-09	1.21E-06
11729996_SLFN12	1.036762	4.64E-09	1.21E-06
11756746_AKIP1 ///	1.498723	4.66E-09	1.21E-06
11726013_AJUBA	1.044404	4.71E-09	1.22E-06
11726217_PRDM1	1.494225	4.73E-09	1.22E-06
11754176_IL24	1.108943	4.77E-09	1.22E-06
11742942_UBE2D3	-1.33583	4.84E-09	1.23E-06
11716065_SLC37A4	-1.2522	4.88E-09	1.23E-06
11716417_UNG	-1.14636	4.89E-09	1.23E-06
11758478_CDCA7	-1.39805	4.92E-09	1.23E-06
11732927_KLRC1	1.146818	4.94E-09	1.23E-06
11755137_CCDC109B	-2.85304	5.02E-09	1.24E-06
11728362_KLHL28	1.314049	5.17E-09	1.25E-06
11741105_FHL2	1.062448	5.19E-09	1.25E-06
11734681_ATG4B	-1.20183	5.22E-09	1.25E-06
11754063_ASF1B	-1.38095	5.23E-09	1.25E-06
11736279_MUC7	1.349366	5.24E-09	1.25E-06
11745006_SDC2	1.023397	5.26E-09	1.25E-06

11720421_AFF4	1.477324	5.29E-09	1.25E-06
11715650_TXNRD1	-1.42105	5.31E-09	1.25E-06
11736013_GLE1	-2.25634	5.32E-09	1.25E-06
11741191_BCAP31	-1.21218	5.33E-09	1.25E-06
11717428_GNB1	-1.15239	5.34E-09	1.25E-06
11747751_SLC2A14 /	1.049646	5.35E-09	1.25E-06
11720799_RAB8B	1.031037	5.38E-09	1.25E-06
11756633_LIMCH1	1.250031	5.41E-09	1.25E-06
11746889_CKAP4	-1.42137	5.42E-09	1.25E-06
11725998_FAS	1.324483	5.44E-09	1.25E-06
11751154_ALDOC	-2.09317	5.47E-09	1.25E-06
11721647_CTNN1 //	-1.23713	5.54E-09	1.26E-06
11723247_SFRP1	-1.4532	5.59E-09	1.26E-06
11756207_PSME3	-1.173	5.63E-09	1.26E-06
11757451_FKBP10	-1.38028	5.63E-09	1.26E-06
11744985_FNDC3A	1.08729	5.66E-09	1.26E-06
11736729_RIMS2	1.800628	5.72E-09	1.27E-06
11729320_SOCS5	1.005724	5.72E-09	1.27E-06
11717658_CD109	-1.19402	5.78E-09	1.27E-06
11753244_BDNF	1.252654	5.81E-09	1.27E-06
11737807_ABCB9	1.059731	5.84E-09	1.27E-06
11721516_SUDS3	-1.12141	5.85E-09	1.27E-06
11719697_HSPB11	-1.59606	5.85E-09	1.27E-06
11740430_FAM208A	-1.87361	5.89E-09	1.27E-06
11716949_TM9SF3	-1.17454	5.91E-09	1.27E-06
11717754_SEC14L1	1.172693	6.01E-09	1.27E-06
11734006_IRAK1	-1.29992	6.05E-09	1.27E-06
11743197_TLR4	1.238289	6.06E-09	1.27E-06
11741116_FLG	2.12643	6.06E-09	1.27E-06
11726727_NABP1	1.261278	6.07E-09	1.27E-06
11724461_ALDOC	-2.05563	6.13E-09	1.28E-06
11736429_STYX	-1.03868	6.14E-09	1.28E-06
11724162_GXYLT1	1.298406	6.17E-09	1.28E-06
11722970_CREB5	1.448751	6.31E-09	1.29E-06
11742993_PSAT1	-1.06813	6.32E-09	1.29E-06
11757718_MTDH	-1.20957	6.35E-09	1.29E-06
11723095_CYLD	1.250768	6.38E-09	1.29E-06
11722422_PTRHD1	-1.08438	6.40E-09	1.29E-06
11716633_TMEM50A	-1.81101	6.40E-09	1.29E-06
11745361_CRNDE	-1.33543	6.43E-09	1.29E-06
11720796_NUP58	-1.33637	6.47E-09	1.30E-06
11743617_ITGA2	1.176164	6.57E-09	1.31E-06
11748382_SMURF2	1.049981	6.60E-09	1.31E-06
11718250_TBC1D13	-1.30133	6.61E-09	1.31E-06
11716226_LIMA1	1.009432	6.67E-09	1.31E-06
11718395_JUN	1.501369	6.75E-09	1.33E-06
11751115_GDA	1.37844	6.80E-09	1.33E-06
11746798_SDC2	1.254496	6.84E-09	1.33E-06
11715460_DHCR24	-1.18701	6.84E-09	1.33E-06
11734395_KLRC3	1.528837	6.89E-09	1.33E-06
11718773_SMARCE1	-1.1474	6.95E-09	1.34E-06

11728358_FAM13B	1.022867	7.07E-09	1.36E-06
11757679_SMAD5	-1.07808	7.22E-09	1.36E-06
11735765_RAB30	1.204431	7.22E-09	1.36E-06
11753695_UBE2N	-1.64673	7.23E-09	1.36E-06
11723198_HNRNPA3	-1.24845	7.25E-09	1.36E-06
11747079_ALDOC	-1.92141	7.25E-09	1.36E-06
11752545_PDLIM5	1.029046	7.29E-09	1.37E-06
11755494_SLC37A4	-1.36527	7.35E-09	1.37E-06
11755762_TMEM2	1.221994	7.36E-09	1.37E-06
11719162_GPT2	-1.3541	7.45E-09	1.38E-06
11717546_MPRIP	-1.09344	7.46E-09	1.38E-06
11732192_RAD51AP1	-1.91509	7.58E-09	1.39E-06
11756203_KIAA1143	-1.07493	7.66E-09	1.40E-06
11722971_CREB5	1.339072	7.68E-09	1.40E-06
11719368_MAPKAPK2	-1.45042	7.73E-09	1.40E-06
11719009_PAPOLA	-1.08228	7.78E-09	1.41E-06
11731445_ANKRD1	2.121436	7.88E-09	1.42E-06
11741023_SMAD5	-1.12908	7.91E-09	1.42E-06
11757924_SIPA1L2	1.110624	8.01E-09	1.43E-06
11745007_SDC2	1.195398	8.03E-09	1.43E-06
11733997_SERPINB7	1.283482	8.08E-09	1.44E-06
11755094_MEX3D	-1.58483	8.16E-09	1.44E-06
11743640_FNDC3A	1.044654	8.18E-09	1.44E-06
11751214_RGS7	1.230603	8.19E-09	1.44E-06
11720367_TMEM2	1.171012	8.25E-09	1.44E-06
11748678_F2R	1.15484	8.27E-09	1.44E-06
11749964_ZCCHC17	-1.19067	8.29E-09	1.44E-06
11715442_CTGF	1.192167	8.39E-09	1.45E-06
11739534_FN1	1.480188	8.47E-09	1.46E-06
11736289_PTPRG	1.081618	8.73E-09	1.50E-06
11739367_ASPH	-1.01647	8.85E-09	1.52E-06
11739524_MPRIP	-1.145	9.00E-09	1.54E-06
11747210_SRI	-1.23283	9.03E-09	1.54E-06
11733187_IL7R	1.324521	9.05E-09	1.54E-06
11725399_MLLT1	-1.22383	9.10E-09	1.54E-06
11751647_IL7R	1.346633	9.16E-09	1.54E-06
11735174_IL32	1.206563	9.16E-09	1.54E-06
11726533_CCDC148	1.125962	9.18E-09	1.54E-06
11718396_JUN	1.305371	9.25E-09	1.54E-06
11725418_LPCAT2	1.090987	9.27E-09	1.54E-06
11739798_LY6K	-1.64638	9.46E-09	1.57E-06
11749167_PXYLP1	-1.07792	9.55E-09	1.58E-06
11717860_EGR1	1.59349	9.67E-09	1.59E-06
11752081_EPT1	1.059938	9.70E-09	1.59E-06
11744021_CHD6	-1.07831	9.83E-09	1.61E-06
11728285_RBMS2	-1.09223	9.95E-09	1.62E-06
11755387_SACM1L	-1.18623	1.02E-08	1.64E-06
11763263_SRSF11	-0.95516	1.02E-08	1.64E-06
11743620_WHAMM	1.052752	1.02E-08	1.64E-06
11747314_PDP1	1.026887	1.02E-08	1.64E-06
11740354_EFTUD2	-1.15491	1.02E-08	1.64E-06

11754081_NEDD8	-1.41048	1.03E-08	1.65E-06
11744835_CBS /// C	-1.03463	1.04E-08	1.65E-06
11751520_NCBP2	-1.1002	1.04E-08	1.65E-06
11717901_ZCCHC17	-1.25715	1.05E-08	1.66E-06
11741897_MMP1	1.786453	1.06E-08	1.66E-06
11747208_MYSM1	1.153593	1.06E-08	1.67E-06
11757650_FN1	1.230318	1.07E-08	1.67E-06
11755281_TGFBI	1.326932	1.07E-08	1.67E-06
11758219_RRM2	-1.26332	1.08E-08	1.67E-06
11729319_SOCS5	1.068798	1.08E-08	1.67E-06
11726289_GRAMD3	1.194749	1.08E-08	1.67E-06
11748024_CLK4	1.136486	1.09E-08	1.69E-06
11757735_DNAJB9	1.0997	1.10E-08	1.69E-06
11728863_GINS1	-1.01129	1.10E-08	1.69E-06
11722424_NEDD4L	0.922539	1.13E-08	1.72E-06
11743055_PLAA	-1.2163	1.13E-08	1.72E-06
11758659_TBCA	-0.95343	1.14E-08	1.72E-06
11758329_SDHD	-1.01572	1.14E-08	1.73E-06
11734550_TGFBI	1.330522	1.15E-08	1.73E-06
11715690_CD164	1.003711	1.16E-08	1.75E-06
11758499_DTL	-0.95741	1.18E-08	1.76E-06
11736555_SLC2A14 /	1.489045	1.19E-08	1.78E-06
11718503_GPCPD1	0.911564	1.20E-08	1.78E-06
11753421_CITED2	1.351726	1.21E-08	1.80E-06
11728799_IMM2L	1.096187	1.24E-08	1.83E-06
11717844_ETNK1	0.985116	1.25E-08	1.85E-06
11734548_TGFBI	1.324458	1.27E-08	1.87E-06
11724902_MAP3K14	2.131354	1.27E-08	1.87E-06
11717925_YAP1	0.955398	1.27E-08	1.87E-06
11724635_YOD1	1.172924	1.28E-08	1.87E-06
11722930_GART	-0.94555	1.31E-08	1.91E-06
11717399_TIPARP	0.939704	1.33E-08	1.93E-06
11748938_SLC37A4	-1.15123	1.34E-08	1.93E-06
11718914_PDZD2	-1.00525	1.34E-08	1.93E-06
11758842_THBS1	1.085016	1.34E-08	1.93E-06
11745912_PELI1	1.101371	1.35E-08	1.93E-06
11747323_NCBP2	-1.03481	1.36E-08	1.95E-06
11718285_MRPL45	-1.06001	1.38E-08	1.95E-06
11757365_MRPL45	-1.06001	1.38E-08	1.95E-06
11729451_PCLO	1.109097	1.38E-08	1.96E-06
11725722_ATAD2	-1.06149	1.41E-08	1.99E-06
11718183_CDCA5	-0.99564	1.41E-08	1.99E-06
11724218_GPATCH2	1.22186	1.42E-08	1.99E-06
11751230_PSAT1	-1.14679	1.42E-08	1.99E-06
11734657_SLC2A14 /	1.426013	1.44E-08	2.00E-06
11718772_SMARCE1	-1.15897	1.44E-08	2.00E-06
11751287_MMP19	1.476038	1.45E-08	2.00E-06
11716031_ARF3	-1.35197	1.45E-08	2.00E-06
11742939_UBE2D3	-1.04426	1.46E-08	2.00E-06
11720768_METTL9	-1.29076	1.46E-08	2.00E-06
11739734_CPEB4	1.254328	1.46E-08	2.00E-06

11716917_DDAH1	1.126727	1.46E-08	2.00E-06
11742961_FAM43A	0.941903	1.47E-08	2.00E-06
11741317_NHLH2	1.144577	1.49E-08	2.03E-06
11758795_MRPL45	-0.9203	1.50E-08	2.03E-06
11716781_TBL1XR1	-1.06582	1.50E-08	2.03E-06
11721142_MKI67	-0.97229	1.51E-08	2.03E-06
11724963_FBXO5	-0.97187	1.51E-08	2.03E-06
11738542_SERPINB7	1.012355	1.51E-08	2.03E-06
11744763_ASNS	-0.93429	1.52E-08	2.03E-06
11721093_THBS1	0.963783	1.52E-08	2.03E-06
11740173_SOCS5	0.921341	1.52E-08	2.03E-06
11760482_NDUFS7	-0.99823	1.53E-08	2.03E-06
11734226_LIMCH1	1.229477	1.54E-08	2.04E-06
11756403_KCTD10	-1.02549	1.55E-08	2.05E-06
11717903_IER3IP1	-0.87732	1.56E-08	2.06E-06
11750804_LIMCH1	1.285462	1.57E-08	2.06E-06
11715484_MCL1	1.123623	1.57E-08	2.06E-06
11724357_MYO5A	0.92019	1.58E-08	2.06E-06
11728936_KIAA1549L	-1.13948	1.59E-08	2.06E-06
11716365_ASNS	-0.9364	1.59E-08	2.06E-06
11716630_ANGPTL4	1.394684	1.61E-08	2.08E-06
11723821_SMURF2	0.890195	1.63E-08	2.10E-06
11727880_CHAF1A	-0.92267	1.65E-08	2.12E-06
11739328_CENPH	-1.17033	1.65E-08	2.12E-06
11718675_CTNNAL1	0.953206	1.66E-08	2.13E-06
11746586_NDUFS7	-1.04333	1.67E-08	2.14E-06
11719531_MMP19	1.647633	1.69E-08	2.16E-06
11729132_PSME3	-1.18409	1.71E-08	2.17E-06
11753752_RRM2B	1.191991	1.74E-08	2.20E-06
11745871_PAPOLA	-1.01793	1.74E-08	2.20E-06
11718724_ARRDC3	1.323833	1.75E-08	2.20E-06
11736194_RRM2B	1.266278	1.75E-08	2.20E-06
11728390_TSPAN2	2.058193	1.75E-08	2.20E-06
11716483_GRINA	-0.97584	1.76E-08	2.21E-06
11719926_RBM12	-1.15036	1.77E-08	2.21E-06
11745803_TPM1	0.988051	1.78E-08	2.21E-06
11744338_COPS7A	-1.12318	1.79E-08	2.22E-06
11720075_SLC35F5	0.975612	1.80E-08	2.22E-06
11749905_CYR61	1.02014	1.80E-08	2.22E-06
200011_PMARF3	-1.2731	1.80E-08	2.22E-06
11743444_RHOB	1.064641	1.81E-08	2.22E-06
11720570_JADE2	-0.94977	1.81E-08	2.22E-06
11748213_TSC22D2	0.892633	1.83E-08	2.24E-06
11728296_RNMT	1.081597	1.84E-08	2.25E-06
11733126_PRIM1	-1.00147	1.85E-08	2.25E-06
11722244_TMEM27	1.361277	1.86E-08	2.25E-06
11725077_RIT1	0.919395	1.86E-08	2.25E-06
11757504_DDAH1	0.975184	1.86E-08	2.25E-06
11730731_DNAJB9	1.188017	1.86E-08	2.25E-06
11734458_FAM160B1	1.730976	1.87E-08	2.25E-06
11717843_ETNK1	0.940586	1.88E-08	2.25E-06

11717817_TNRC6A	1.024992	1.89E-08	2.26E-06
11734659_FOS	1.278136	1.90E-08	2.27E-06
11747091_TMPO	-0.98308	1.90E-08	2.27E-06
11716059_EFTUD2	-0.9819	1.91E-08	2.27E-06
11758254_SRI	-1.37923	1.91E-08	2.27E-06
11717842_ETNK1	1.018458	1.92E-08	2.27E-06
11749240_GRAMD3	1.245897	1.94E-08	2.29E-06
11740238_SULF2	1.035723	1.96E-08	2.30E-06
11731848_KLRC1 ///	1.442204	1.97E-08	2.31E-06
11716285_VAMP3	-1.66124	1.98E-08	2.32E-06
11726191_ZNF45	0.894089	1.99E-08	2.32E-06
11731321_GLE1	-1.44709	2.00E-08	2.32E-06
11715331_DSN1	-0.99546	2.00E-08	2.32E-06
11755541_NUP58	-1.20656	2.00E-08	2.32E-06
11741252_RCC1	-0.94571	2.01E-08	2.33E-06
11726515_CLK4	1.028135	2.03E-08	2.34E-06
11727440_LOXL4	1.097632	2.04E-08	2.35E-06
11728714_THOC6	-0.91467	2.04E-08	2.35E-06
11716384_CCL2	1.258282	2.05E-08	2.35E-06
11739335_SCYL2	0.846999	2.06E-08	2.36E-06
11755850_ZBTB10	0.995717	2.08E-08	2.37E-06
11745893_MTHFD2	-0.87037	2.09E-08	2.37E-06
11716728_TPM1	0.869452	2.09E-08	2.37E-06
11745289_LIMA1	0.853427	2.10E-08	2.38E-06
11751822_MCM6	-1.37298	2.11E-08	2.38E-06
11743815_S1PR1	1.411802	2.12E-08	2.39E-06
11732240_SLITRK6	0.924962	2.13E-08	2.39E-06
11726726_NABP1	0.953479	2.14E-08	2.39E-06
11744003_MTHFD2	-0.91799	2.14E-08	2.39E-06
11755581_LATS2	1.045941	2.14E-08	2.39E-06
11749349_POLR2C	-0.96881	2.15E-08	2.39E-06
11729250_B3GALT2	1.704898	2.15E-08	2.39E-06
11723062_NDUFS7	-0.9469	2.17E-08	2.41E-06
11721091_THBS1	0.954428	2.18E-08	2.41E-06
11748015_VDAC3	-0.87876	2.19E-08	2.43E-06
11718247_KIAA0430	-1.09164	2.22E-08	2.44E-06
11718719_FOCAD	-0.94904	2.22E-08	2.44E-06
11725375_HAPLN1	0.878046	2.23E-08	2.44E-06
11724741_HMGN2	-0.90692	2.23E-08	2.44E-06
11731834_IL24	0.919617	2.23E-08	2.44E-06
11746797_SDC2	1.315075	2.24E-08	2.45E-06
11763170_FOSL2	0.83965	2.25E-08	2.45E-06
11745211_ZNF33B	1.028141	2.26E-08	2.45E-06
11748793_ASNS	-0.88231	2.26E-08	2.45E-06
11722230_PDP1	0.875071	2.26E-08	2.45E-06
11716364_ASNS	-0.93624	2.27E-08	2.45E-06
11738893_TPM1	0.8606	2.28E-08	2.45E-06
11742940_UBE2D3	-1.02437	2.28E-08	2.45E-06
11720780_KIAA1324	1.473427	2.29E-08	2.45E-06
11752770_SMARCE1	-1.11519	2.29E-08	2.45E-06
11743135_CEBPD	1.140837	2.35E-08	2.51E-06

11725148_C9orf40	-1.14268	2.37E-08	2.52E-06
11721517_SUDS3	-1.10654	2.37E-08	2.52E-06
11720795_NUP58	-1.34441	2.38E-08	2.52E-06
11732651_ZNF571	1.234574	2.40E-08	2.54E-06
11718774_SMARCE1	-0.85104	2.42E-08	2.55E-06
11732312_ANKRD13C	0.872399	2.42E-08	2.55E-06
11717000_GUCD1	-1.04824	2.45E-08	2.57E-06
11758584_STYX	-0.94221	2.46E-08	2.58E-06
11726536_CYP1A1	1.155746	2.48E-08	2.59E-06
11736014_GLE1	-1.8898	2.48E-08	2.59E-06
11749332_EBP	-0.8316	2.52E-08	2.63E-06
11757047_ATF4	-0.8126	2.54E-08	2.64E-06
11715689_CD164	0.953542	2.55E-08	2.64E-06
11741357_FNDC3A	0.908864	2.55E-08	2.64E-06
11758303_ZCCHC17	-1.14468	2.56E-08	2.64E-06
11737718_EEF1E1 //	-0.96732	2.56E-08	2.64E-06
11723282_CEACAM1	0.851714	2.62E-08	2.69E-06
11750321_F2RL2	1.224693	2.66E-08	2.73E-06
11731351_NF1	0.975645	2.68E-08	2.75E-06
11715691_ZFP36	1.029986	2.71E-08	2.77E-06
11745543_AJUBA	0.88605	2.71E-08	2.77E-06
11737591_MYSM1	0.89104	2.77E-08	2.82E-06
11726619_C1GALT1C1	-0.79931	2.78E-08	2.82E-06
11724462_ALDOC	-1.72543	2.81E-08	2.85E-06
11739081_DNAJB4	0.910705	2.82E-08	2.85E-06
11742890_MND1	-1.01792	2.82E-08	2.85E-06
11728569_GSTCD	-1.11541	2.83E-08	2.85E-06
11743682_KLF10	1.202342	2.84E-08	2.85E-06
11759291_PSM12	-0.97257	2.84E-08	2.85E-06
11722605_CDC37L1	1.058229	2.85E-08	2.85E-06
11725211_PLCXD1	-0.96779	2.85E-08	2.85E-06
11733061_PELI1	0.871993	2.87E-08	2.87E-06
11754510_VDAC3	-0.90416	2.88E-08	2.87E-06
11719699_CDC45	-1.00309	2.89E-08	2.87E-06
11716136_COX7A2 //	-1.33362	2.90E-08	2.88E-06
11757430_TMED5	0.852585	2.91E-08	2.88E-06
11754075_SMARCE1	-0.82625	2.95E-08	2.91E-06
11743808_DHCR7	-1.11543	2.97E-08	2.93E-06
11753980_PXYLP1	-1.28628	2.98E-08	2.93E-06
11720157_GDA	0.936446	2.99E-08	2.93E-06
11724949_WDR35	0.900969	2.99E-08	2.93E-06
11726193_4-Mar	0.852631	3.04E-08	2.96E-06
11729170_DUSP10	0.80749	3.05E-08	2.96E-06
11723709_CRY1	0.997313	3.05E-08	2.96E-06
11732419_TYW5	1.13982	3.05E-08	2.96E-06
11753951_PSPC1	0.869322	3.06E-08	2.96E-06
11757584_FNDC3A	0.927254	3.07E-08	2.97E-06
11725126_TMEM147	-0.88309	3.11E-08	3.00E-06
11749158_PPP2R1A	-0.81216	3.11E-08	3.00E-06
11726883_ATAD2B	1.095555	3.11E-08	3.00E-06
11751338_DHCR24	-0.91667	3.14E-08	3.02E-06

11719614_LARP4	-1.09913	3.16E-08	3.03E-06
11761349_TPM1	0.979443	3.18E-08	3.03E-06
11749620_FAM45A //	-1.25764	3.18E-08	3.03E-06
11749139_SEMA3C	0.945301	3.22E-08	3.07E-06
11758571_NEDD4L	0.8344	3.23E-08	3.07E-06
11725751_FBXW7	1.007685	3.23E-08	3.07E-06
11744946_AIDA	-1.34008	3.24E-08	3.07E-06
11758649_FBXW11	-0.9584	3.27E-08	3.08E-06
11717039_GADD45A	0.872746	3.28E-08	3.08E-06
11731889_EDA2R	1.083311	3.29E-08	3.08E-06
11747253_UNG	-0.88763	3.29E-08	3.08E-06
11751962_GPR37	1.23251	3.29E-08	3.08E-06
11722606_CDC37L1	0.886983	3.29E-08	3.08E-06
11744914_EID1	-1.02521	3.30E-08	3.08E-06
11720672_PPM1A	-1.04767	3.31E-08	3.08E-06
11751993_JAG1	1.706518	3.32E-08	3.09E-06
11747092_TMPO	-0.92274	3.34E-08	3.10E-06
11744002_MTHFD2	-0.84301	3.35E-08	3.10E-06
11738808_OSBPL10	0.787027	3.35E-08	3.10E-06
11719174_NT5E	0.958512	3.37E-08	3.11E-06
11758403_RAPH1	1.075754	3.38E-08	3.11E-06
11722062_REEP3	0.958738	3.38E-08	3.11E-06
11747670_WDR73	0.863724	3.39E-08	3.11E-06
11745130_HMGB3	-1.17726	3.41E-08	3.13E-06
11736889_EPHX3	1.027795	3.44E-08	3.15E-06
11755408_FAM199X	0.784992	3.45E-08	3.16E-06
11751306_FBXO28	0.852652	3.47E-08	3.16E-06
11755127_TMF1	0.788721	3.48E-08	3.16E-06
11758876_CREBRF	0.940018	3.49E-08	3.16E-06
11742991_PSAT1	-1.07397	3.50E-08	3.16E-06
11747430_ZNF260	1.08892	3.50E-08	3.16E-06
11723245_SFRP1	-1.36886	3.50E-08	3.16E-06
11733068_KLF10	1.199073	3.54E-08	3.18E-06
11727219_DSE	0.896461	3.55E-08	3.18E-06
11731770_DSE	0.896461	3.55E-08	3.18E-06
11740656_HMGA2	0.834934	3.56E-08	3.18E-06
11723192_UHRF1	-0.85701	3.56E-08	3.18E-06
11741547_NEDD4L	0.905696	3.57E-08	3.18E-06
11725419_LPCAT2	0.796444	3.57E-08	3.18E-06
11760258_KIAA1324	1.514912	3.59E-08	3.19E-06
11763585_TMPO	-1.29629	3.59E-08	3.19E-06
11727447_ST6GALNAC	1.269367	3.59E-08	3.19E-06
11732533_LMNB1	-1.14449	3.62E-08	3.20E-06
11744889_LMNB1	-1.14449	3.62E-08	3.20E-06
11722796_MAPK6	0.91536	3.63E-08	3.20E-06
11728792_EEF2K ///	-0.90434	3.64E-08	3.20E-06
11719881_OSTM1	1.195785	3.65E-08	3.21E-06
11731599_FOSL2	1.370653	3.69E-08	3.24E-06
11731918_TMPO	-0.9802	3.73E-08	3.26E-06
11715991_MCM2	-1.17322	3.73E-08	3.26E-06
11758396_POLR3G	-0.99836	3.74E-08	3.26E-06

11756773_FRMD5	1.170287	3.75E-08	3.27E-06
11752940_EGR1	1.192781	3.76E-08	3.27E-06
11729704_ZNF561	0.849067	3.77E-08	3.27E-06
11751272_ZNF562	1.115315	3.77E-08	3.27E-06
11719643_CDS1	1.22515	3.79E-08	3.27E-06
11739366_ASPH	-0.83033	3.80E-08	3.27E-06
11729450_PCLO	0.875042	3.80E-08	3.27E-06
11719615_LARP4	-1.05472	3.81E-08	3.27E-06
11718631_SERTAD1	0.896049	3.82E-08	3.27E-06
11755700_TIPARP	0.953025	3.82E-08	3.27E-06
11742941_UBE2D3	-1.01087	3.82E-08	3.27E-06
11731621_ZNF91	1.535146	3.84E-08	3.27E-06
11717959_TCF3	-0.8806	3.85E-08	3.27E-06
11732408_LMBRD2	1.088938	3.85E-08	3.27E-06
11719137_THOC1	-0.875	3.85E-08	3.27E-06
11745868_KIF2C	-0.83557	3.85E-08	3.27E-06
11741106_FHL2	1.064084	3.86E-08	3.27E-06
11745870_MTHFD2	-1.00254	3.86E-08	3.27E-06
11723365_COPS7A	-0.94809	3.89E-08	3.28E-06
11755050_PLCB4	0.865589	3.92E-08	3.30E-06
11720800_RAB8B	1.145198	3.92E-08	3.30E-06
11739369_PPM1D	0.871842	3.95E-08	3.31E-06
11722242_TSPAN12	0.850058	3.96E-08	3.32E-06
11721477_TTI1	-0.75384	3.97E-08	3.32E-06
11757989_ANKRD46	0.917917	3.98E-08	3.32E-06
11747280_DHFR	-0.95299	4.03E-08	3.36E-06
11736382_ZNF697	1.122436	4.05E-08	3.37E-06
11733188_INCENP	-1.14893	4.09E-08	3.39E-06
11752382_S1PR1	1.294161	4.09E-08	3.39E-06
11749088_PTPRK	0.902075	4.09E-08	3.39E-06
11755211_DICER1	0.933744	4.10E-08	3.39E-06
11743498_BMP2	0.935534	4.11E-08	3.39E-06
11758330_SDHD	-0.89445	4.12E-08	3.39E-06
11746580_ZNF140	0.852956	4.13E-08	3.39E-06
11753763_CDKN3	-0.81283	4.13E-08	3.39E-06
11727736_AKAP7	-1.44219	4.17E-08	3.41E-06
11742669_HIST2H4A	0.851367	4.17E-08	3.41E-06
11754575_AHNAK	-0.88765	4.17E-08	3.41E-06
11728052_FAM126B	0.829392	4.19E-08	3.41E-06
11754933_TSC22D2	0.933669	4.20E-08	3.41E-06
11716372_VPS26B	-0.83976	4.20E-08	3.41E-06
11755807_DNA2	-0.9726	4.20E-08	3.41E-06
11736367_MCM10	-0.9546	4.22E-08	3.42E-06
11716514_ADD1	-0.76629	4.22E-08	3.42E-06
11762266_IL7R	1.197025	4.28E-08	3.46E-06
11733811_FASTKD2	-0.89315	4.29E-08	3.46E-06
11760466_ATP11B	1.23195	4.30E-08	3.46E-06
11716203_MGP	1.545092	4.33E-08	3.47E-06
11731622_ZNF91	1.20309	4.33E-08	3.47E-06
11727879_CHAF1A	-0.96364	4.34E-08	3.48E-06
11752173_TMEM2	1.091955	4.36E-08	3.48E-06

11758108_EFEMP1	1.388333	4.37E-08	3.49E-06
11756134_FHL2	0.937101	4.38E-08	3.49E-06
11730052_SNX16	0.88218	4.38E-08	3.49E-06
11746378_TAB3	1.03613	4.41E-08	3.51E-06
11734858_ER01B	0.760545	4.45E-08	3.53E-06
11719898_HBEGF	0.885659	4.50E-08	3.56E-06
11726516_CLK4	1.075228	4.53E-08	3.58E-06
11718998_DHFR	-1.16739	4.54E-08	3.58E-06
11733799_SLC31A2	0.887101	4.55E-08	3.58E-06
11730735_PPP1R8	-0.78341	4.56E-08	3.58E-06
11715524_COTL1	-0.86667	4.56E-08	3.58E-06
11725198_IL1A	1.384836	4.57E-08	3.58E-06
11728861_DCAF17	1.059709	4.57E-08	3.58E-06
11730998_ZNF654	0.771805	4.60E-08	3.60E-06
11745100_CDH19	0.922907	4.61E-08	3.60E-06
11728076_HDAC9	0.915373	4.66E-08	3.62E-06
11726840_AVL9	0.984884	4.66E-08	3.62E-06
11744848_PRR16	1.340806	4.67E-08	3.62E-06
11722601_ACAT2	-0.77229	4.68E-08	3.62E-06
11762135_PTPRK	1.25314	4.68E-08	3.62E-06
11736244_HIST1H2AC	1.12649	4.68E-08	3.62E-06
11753442_TMEM64	1.565734	4.71E-08	3.63E-06
11731503_TBC1D4	0.865345	4.72E-08	3.63E-06
11717859_EBP	-0.8999	4.73E-08	3.63E-06
11728050_FAM126B	0.920564	4.73E-08	3.63E-06
11728463_ZNF562	1.296589	4.74E-08	3.63E-06
11720082_CBX6	-0.79118	4.74E-08	3.63E-06
11754178_RRM2B	1.111318	4.75E-08	3.63E-06
11738203_IMPDI1	-0.75569	4.75E-08	3.63E-06
11718165_RBL2	-0.98253	4.78E-08	3.64E-06
11746018_GRAMD3	1.135655	4.78E-08	3.64E-06
11730876_FANCI	-0.84135	4.79E-08	3.64E-06
11741356_FNDC3A	1.069806	4.81E-08	3.65E-06
11756590_KMO	1.814892	4.85E-08	3.67E-06
11736596_GINS4	-1.02277	4.86E-08	3.67E-06
11739470_TMEM87B	0.983153	4.87E-08	3.68E-06
11723441_EPHA4	1.099622	4.88E-08	3.68E-06
11716562_AIMP2	-1.02859	4.89E-08	3.68E-06
11721473_HCCS	0.895074	4.92E-08	3.68E-06
11747404_ZNF586	0.938875	4.93E-08	3.68E-06
11725951_RIOK3	0.780293	4.93E-08	3.68E-06
11748815_RRM2B	1.047714	4.94E-08	3.68E-06
11722189_MTDH	-1.06046	4.94E-08	3.68E-06
11717163_CDC20	-0.83016	4.94E-08	3.68E-06
11758793_CCDC109B	-2.14067	4.95E-08	3.68E-06
11755569_TMEM64	1.41237	4.95E-08	3.68E-06
11739469_TMEM87B	0.950069	4.97E-08	3.69E-06
11756182_PSAT1	-1.04174	4.97E-08	3.69E-06
11742308_TPM1	0.830454	4.99E-08	3.69E-06
11726131_PKP2	0.893293	4.99E-08	3.69E-06
11749599_SEMA3C	0.883113	5.02E-08	3.70E-06

11717041_MTMR4	-1.00074	5.02E-08	3.70E-06
11718912_PDZD2	-0.98233	5.05E-08	3.70E-06
11751110_FBXL2	0.860294	5.06E-08	3.70E-06
11739733_CPEB4	1.110243	5.06E-08	3.70E-06
11726097_BAZ2B	0.963056	5.06E-08	3.70E-06
11742763_FAM214A	0.957772	5.06E-08	3.70E-06
11748732_PAPOLA	-0.97933	5.16E-08	3.77E-06
11727817_UBASH3B	0.849949	5.21E-08	3.80E-06
11740126_HIPK3	1.297123	5.22E-08	3.80E-06
11732313_ANKRD13C	0.821291	5.24E-08	3.81E-06
11726617_CDK1	-0.77143	5.26E-08	3.82E-06
11753420_RRM2B	1.095644	5.27E-08	3.82E-06
11720247_CEP55	-0.76241	5.30E-08	3.83E-06
11758770_HSPA4	-1.58876	5.30E-08	3.83E-06
11715615_BTG2	0.79696	5.30E-08	3.83E-06
11720186_MAD2L1	-0.8898	5.37E-08	3.84E-06
11722843_ENAH	-1.12792	5.37E-08	3.84E-06
11720626_HNRNPDL	-1.09364	5.37E-08	3.84E-06
11758498_DNM3	2.008691	5.38E-08	3.84E-06
11758248_SDHD	-0.93247	5.38E-08	3.84E-06
11758311_SDHD	-0.93247	5.38E-08	3.84E-06
11763834_PPP1R1C	0.796987	5.38E-08	3.84E-06
11720231_TES	1.008385	5.44E-08	3.88E-06
11716262_AP2B1	0.807502	5.50E-08	3.91E-06
11720823_JAG1	1.194996	5.50E-08	3.91E-06
11746183_RNF6	0.804743	5.52E-08	3.92E-06
11733955_SLC22A15	0.909832	5.54E-08	3.93E-06
11744598_CDCA8	-1.0981	5.60E-08	3.96E-06
11744789_CENPU	-0.79288	5.60E-08	3.96E-06
11736597_GINS4	-0.99149	5.61E-08	3.96E-06
11758515_MTDH	-1.13056	5.63E-08	3.97E-06
11722831_CCNY	-0.89459	5.65E-08	3.98E-06
11748761_KLF5	0.937221	5.68E-08	3.99E-06
11722868_RAD1	-0.81751	5.70E-08	4.01E-06
11747489_CLIP4	1.103416	5.75E-08	4.04E-06
11724516_GPD1L	-0.94157	5.77E-08	4.04E-06
11726006_SLC30A1	0.858761	5.78E-08	4.04E-06
11749228_TMEM30A	0.748892	5.81E-08	4.05E-06
11724992_GTPBP3	-0.79229	5.84E-08	4.07E-06
11716144_PDCD6IP	-1.27571	5.86E-08	4.08E-06
11751952_MYO19	-0.86947	5.87E-08	4.08E-06
11727448_ST6GALNAC	1.290284	5.89E-08	4.09E-06
11757325_CIB1	-0.95754	5.92E-08	4.11E-06
11758060_PCGF5	0.940532	5.94E-08	4.11E-06
11758629_SPTBN1	-0.86881	5.98E-08	4.13E-06
11749201_IQCJ-SCHI	0.83421	5.98E-08	4.13E-06
11736010_RSL1D1	0.743622	6.00E-08	4.14E-06
11719224_COQ10A	-0.98965	6.04E-08	4.16E-06
11752670_FADS1	-0.81502	6.05E-08	4.16E-06
11753831_CDKN3	-0.88521	6.07E-08	4.17E-06
11724021_HIST1H2BD	1.243147	6.12E-08	4.19E-06

11726288_GRAMD3	1.131322	6.13E-08	4.20E-06
11756666_MCM2	-1.00735	6.16E-08	4.21E-06
11743191_NTM	0.921893	6.20E-08	4.22E-06
11721097_TMX1	-1.12998	6.21E-08	4.22E-06
11722190_MTDH	-1.06924	6.21E-08	4.22E-06
11747288_WDR73	0.741851	6.22E-08	4.22E-06
11741159_EYA1	-1.1757	6.22E-08	4.22E-06
11739166_LYPD1	0.843332	6.23E-08	4.22E-06
11726302_DTL	-0.82824	6.27E-08	4.24E-06
11751237_DUSP10	0.813094	6.27E-08	4.24E-06
11724903_MAP3K14	1.243023	6.29E-08	4.24E-06
11723725_USP32	0.842581	6.29E-08	4.24E-06
11744888_LMNB1	-1.03555	6.32E-08	4.24E-06
11724345_ITGA4	0.818259	6.32E-08	4.24E-06
11719792_GPRC5A	0.820324	6.32E-08	4.24E-06
11744286_CBS /// C	-1.03396	6.33E-08	4.25E-06
11729916_ARL5B	1.048718	6.42E-08	4.30E-06
11724612_DYRK2	0.830598	6.45E-08	4.31E-06
11756138_HK2	-0.998	6.46E-08	4.31E-06
11718956_PRKAB2	0.983209	6.49E-08	4.33E-06
11748927_PTPRG	0.984637	6.52E-08	4.33E-06
11746154_PCGF2	-0.98898	6.52E-08	4.33E-06
11721092_THBS1	0.777119	6.53E-08	4.33E-06
11737441_ST7L	0.918071	6.54E-08	4.34E-06
11736021_FKBP4	-1.0471	6.57E-08	4.35E-06
11726247_PARP1	-0.79936	6.59E-08	4.36E-06
11740663_GXYLT1	1.188246	6.60E-08	4.36E-06
11745256_CPEB4	0.953043	6.63E-08	4.37E-06
11733060_PELI1	1.063236	6.69E-08	4.41E-06
11743841_PLCXD2	1.190414	6.75E-08	4.44E-06
11748659_EFEMP1	1.377658	6.75E-08	4.44E-06
11721644_ARL1	-0.77612	6.76E-08	4.44E-06
11726927_EPHX3	1.036245	6.82E-08	4.45E-06
11722964_AMMECR1	0.855155	6.82E-08	4.45E-06
11715812_MLLT6	-0.96881	6.82E-08	4.45E-06
11724246_TMEM127	-0.74699	6.82E-08	4.45E-06
11724037_PTGS2	1.340572	6.82E-08	4.45E-06
11758683_JADE2	-1.022	6.83E-08	4.45E-06
11721800_NAA50	-0.92474	6.84E-08	4.45E-06
11737335_ZNF283	1.00876	6.88E-08	4.46E-06
11722454_QKI	-0.84448	6.89E-08	4.46E-06
11719344_ATF3	0.842422	6.89E-08	4.46E-06
11745738_AIDA	-0.95646	6.90E-08	4.46E-06
11715347_HBB	1.619768	6.91E-08	4.46E-06
11720361_PHIP	0.951542	6.98E-08	4.50E-06
11732993_RGS4	0.960799	6.99E-08	4.50E-06
11739026_HMGB1	-0.76772	7.06E-08	4.54E-06
11748362_ABCC3	1.075634	7.09E-08	4.55E-06
11728300_CCNE2	-0.76542	7.13E-08	4.57E-06
11716878_B4GALT5	-0.71842	7.13E-08	4.57E-06
11716563_AIMP2	-1.13779	7.17E-08	4.59E-06

11743822_WHSC1	-0.89559	7.20E-08	4.60E-06
11733877_LM07	0.899303	7.22E-08	4.61E-06
11763310_MIR21 ///	0.72984	7.23E-08	4.61E-06
11741222_FAM198B	0.930095	7.24E-08	4.61E-06
11740885_OSBPL3	0.827776	7.25E-08	4.61E-06
11723281_CREBZF	0.850188	7.27E-08	4.61E-06
11756409_BLM	-0.75211	7.32E-08	4.64E-06
11739025_HMGB1	-0.77266	7.35E-08	4.65E-06
11728156_LACC1	0.876558	7.37E-08	4.66E-06
11731369_ZNF442	0.945564	7.38E-08	4.66E-06
11719791_GPRC5A	0.755927	7.41E-08	4.67E-06
11756839_ZC3HAV1	0.815329	7.42E-08	4.67E-06
11742992_PSAT1	-1.06287	7.45E-08	4.69E-06
11747400_COPS7A	-1.10217	7.51E-08	4.71E-06
11722937_MB21D2	0.803116	7.51E-08	4.71E-06
11724727_EIF5	-1.00048	7.52E-08	4.71E-06
11722555_HADH	-0.71049	7.58E-08	4.74E-06
11749172_NEXN	0.84935	7.58E-08	4.74E-06
11730999_ZNF654	0.930514	7.59E-08	4.74E-06
11719642_CDS1	1.214724	7.63E-08	4.75E-06
11758061_LINC00472	1.411086	7.64E-08	4.75E-06
11744788_TMEM68	-1.19856	7.71E-08	4.79E-06
11731806_CHRM3	1.040894	7.72E-08	4.79E-06
11741140_NEDD4L	0.818226	7.72E-08	4.79E-06
11719571_RCHY1	1.156946	7.74E-08	4.80E-06
11721738_LATS2	1.155622	7.79E-08	4.82E-06
11725376_HAPLN1	0.808804	7.81E-08	4.83E-06
11718349_TUSC2	0.812451	7.84E-08	4.83E-06
11732652_ZNF571	1.144758	7.84E-08	4.83E-06
11745181_NAA15	-0.72653	7.84E-08	4.83E-06
11758915_YY1	-1.01409	7.86E-08	4.83E-06
11731306_CNST	0.766833	7.87E-08	4.83E-06
11736427_CLIP4	0.943048	7.91E-08	4.85E-06
11735128_TSC22D2	0.93532	7.92E-08	4.85E-06
11723112_CCDC84	0.695194	7.93E-08	4.85E-06
11733157_CCDC50	-0.72511	7.94E-08	4.85E-06
11718106_IPO5	-0.88597	7.96E-08	4.86E-06
11728128_APTX	-0.74571	7.99E-08	4.86E-06
11736603_GLG1	-0.80298	7.99E-08	4.86E-06
11743470_WDFY3	1.060438	7.99E-08	4.86E-06
11749755_ZNF791	0.809645	8.01E-08	4.86E-06
11757515_ITGAV	-0.82652	8.03E-08	4.87E-06
11717283_ASAP1	0.782181	8.06E-08	4.87E-06
11741396_GGT1 ///	1.257613	8.06E-08	4.87E-06
11749796_ERGIC1	-0.80692	8.07E-08	4.87E-06
11759124_FBXL17	-1.11442	8.07E-08	4.87E-06
11724545_HCFC2	0.924039	8.09E-08	4.87E-06
11722803_GNAI1	0.824293	8.10E-08	4.88E-06
11736477_ELL2	1.02877	8.16E-08	4.90E-06
11740054_NCBP2	-0.91585	8.19E-08	4.91E-06
11749205_PXYLP1	-0.7657	8.21E-08	4.92E-06

11758645_EIF4EBP2	-0.95113	8.25E-08	4.94E-06
11755450_ZNF608	0.909088	8.26E-08	4.94E-06
11757800_NFIB	-0.72947	8.28E-08	4.94E-06
11753558_MCM7	-0.78943	8.28E-08	4.94E-06
11723668_SEMA3C	0.686221	8.34E-08	4.97E-06
11721143_MKI67	-0.79183	8.36E-08	4.98E-06
11757970_DICER1	0.847718	8.39E-08	4.99E-06
11740685_NAPEPLD	1.215592	8.40E-08	4.99E-06
11740172_SOCS5	1.088982	8.55E-08	5.07E-06
11758388_LHX8	0.841877	8.56E-08	5.07E-06
11716155_B4GALT1	-0.7999	8.61E-08	5.09E-06
11744402_BLZF1	0.705073	8.62E-08	5.09E-06
11729169_DUSP10	0.820621	8.68E-08	5.13E-06
11715845_PTPRF	-0.74854	8.73E-08	5.14E-06
11719373_DYNLT3	-0.8274	8.74E-08	5.14E-06
11721854_NCAPH	-0.92369	8.75E-08	5.14E-06
11724274_PTPRK	0.86468	8.83E-08	5.19E-06
11717609_MEN1	-0.8623	8.85E-08	5.19E-06
11724273_PTPRK	1.031507	8.85E-08	5.19E-06
11746020_THUMPD2	0.886625	8.93E-08	5.23E-06
11724695_ZNF227	0.761373	9.00E-08	5.26E-06
11734631_BAGE2 ///	0.744333	9.01E-08	5.26E-06
11728129_APTX	-0.94967	9.03E-08	5.26E-06
11739370_PPM1D	0.895748	9.04E-08	5.26E-06
11754596_PAICS	-0.70539	9.08E-08	5.28E-06
11754235_PTPRF	-0.74064	9.12E-08	5.30E-06
11749023_SLC16A4	1.277855	9.14E-08	5.30E-06
11729717_SMAD5	-0.9437	9.14E-08	5.30E-06
11738426_ADGRF1	0.749447	9.15E-08	5.30E-06
11721448 ETF1	-0.80003	9.16E-08	5.30E-06
11756342_GDA	0.727036	9.19E-08	5.31E-06
11734821_APBB2	0.729561	9.24E-08	5.33E-06
11746463_IL6	1.705973	9.26E-08	5.33E-06
11751260_SFRP1	-1.18912	9.30E-08	5.35E-06
11722098_RICTOR	0.768259	9.31E-08	5.35E-06
11719928_KDM5B	0.772771	9.33E-08	5.36E-06
11753992_FKBP10	-0.85687	9.34E-08	5.36E-06
11721493_SULF2	0.987291	9.35E-08	5.36E-06
11756046_MDM2	0.751943	9.37E-08	5.36E-06
11728864_GINS1	-0.82512	9.37E-08	5.36E-06
11718293_CDKN2A	0.993984	9.40E-08	5.36E-06
11737149_ETNK1	0.939038	9.41E-08	5.37E-06
11730875_FANCI	-1.32094	9.44E-08	5.37E-06
11736426_CLIP4	0.811561	9.46E-08	5.37E-06
11752739_SLC2A14 /	1.006373	9.47E-08	5.37E-06
11736478_ELL2	0.965348	9.47E-08	5.37E-06
11757874_PFDN1	-0.76632	9.48E-08	5.37E-06
11757415_SLC5A3	-0.74229	9.50E-08	5.37E-06
11745571_CENPA	-0.79247	9.51E-08	5.37E-06
11754296_AEN	0.811704	9.52E-08	5.37E-06
11748014_VDAC3	-0.80206	9.52E-08	5.37E-06

11758151_RNASEH2A	-0.89559	9.57E-08	5.39E-06
11730296_TLR3	1.234569	9.57E-08	5.39E-06
11744468_SYNCRIP	-0.8623	9.58E-08	5.39E-06
11741479_PSAT1	-0.90706	9.61E-08	5.40E-06
11752683_CCDC181	1.017655	9.63E-08	5.40E-06
11721799_NAA50	-0.94764	9.64E-08	5.40E-06
11751258_DEK	-0.73481	9.65E-08	5.40E-06
11741315_PLSCR4	1.35747	9.67E-08	5.41E-06
11752361_NEXN	0.912151	9.72E-08	5.43E-06
11724515_GPD1L	-1.02847	9.73E-08	5.43E-06
11722371_TRIM22	1.436686	9.95E-08	5.54E-06
11742832_ASPM	-0.74208	9.96E-08	5.55E-06
11745050_ALCAM	0.70243	9.98E-08	5.55E-06
11720382_STX6	0.879829	1.00E-07	5.58E-06
11745872_PAPOLA	-0.97081	1.01E-07	5.61E-06
11758228_AMMECR1	0.847732	1.02E-07	5.61E-06
11736278_ZNF136	0.818134	1.02E-07	5.61E-06
11723666_SEMA3C	0.927203	1.02E-07	5.61E-06
11721874_IFIT2	0.767553	1.02E-07	5.61E-06
11717472_PRKCA	1.021586	1.02E-07	5.61E-06
11758336_AKT3	0.728427	1.02E-07	5.61E-06
11750839_ZNF561	0.826134	1.02E-07	5.62E-06
11744184_SIPA1L2	1.009861	1.03E-07	5.64E-06
11717352_RPRD1A	-0.88771	1.03E-07	5.64E-06
11717450_NEK7	0.816275	1.03E-07	5.64E-06
11715683_KRT7	1.21819	1.03E-07	5.67E-06
11726433_OSBPL3	0.806395	1.04E-07	5.67E-06
11749721_ZFP30	0.988552	1.04E-07	5.69E-06
11739919_ZNF195	0.751633	1.05E-07	5.71E-06
11752905_MCM7	-1.05215	1.06E-07	5.76E-06
11730961_TPM1	1.491381	1.06E-07	5.76E-06
11715799_PRRC2B	-0.92006	1.06E-07	5.77E-06
11746882_ZNF155	0.855813	1.06E-07	5.77E-06
11758094_NFATC2IP	-0.82959	1.06E-07	5.78E-06
11749806_SAV1	0.860331	1.07E-07	5.78E-06
11719863_TTLL12	-0.87634	1.07E-07	5.79E-06
11734718_FAM45A //	-1.46829	1.07E-07	5.79E-06
11728730_DSCC1	-0.79438	1.07E-07	5.79E-06
11750257_EEA1	1.142218	1.07E-07	5.79E-06
11743796_APITD1 //	-0.80753	1.07E-07	5.79E-06
11746094_MPP4	0.733428	1.08E-07	5.82E-06
11752869_CEBPD	1.120469	1.08E-07	5.82E-06
11756569_NUSAP1	-0.71957	1.08E-07	5.82E-06
11746283_KRTAP2-3	1.33942	1.09E-07	5.87E-06
11746002_CASP4	0.733935	1.10E-07	5.90E-06
11759556_BLZF1	0.805679	1.10E-07	5.90E-06
11756128_NAA50	-0.8423	1.11E-07	5.92E-06
11715487_MCL1	0.922419	1.11E-07	5.92E-06
11726668_MFSD8	0.841169	1.12E-07	5.96E-06
11752656_CBS /// C	-0.87981	1.12E-07	5.96E-06
11730049_CA13	0.937805	1.12E-07	5.97E-06

11759342_FMN1	-0.79803	1.12E-07	5.97E-06
11747279_DHFR	-0.7356	1.13E-07	6.00E-06
11734587_BAGE2	0.781783	1.13E-07	6.00E-06
11715512_NDFIP1	-0.82606	1.14E-07	6.02E-06
11736193_RRM2B	0.900631	1.14E-07	6.02E-06
11748435_CAP2	0.74505	1.14E-07	6.02E-06
11745843_CDK1	-0.81374	1.15E-07	6.06E-06
11756949_PPP2R1A	-0.71935	1.15E-07	6.06E-06
11746732_GRAMD3	0.881153	1.15E-07	6.06E-06
11745129_NOCT	1.144651	1.15E-07	6.06E-06
11725364_GAS7	-0.72101	1.15E-07	6.07E-06
11723972_APTX	-0.97586	1.15E-07	6.07E-06
11724901_IQCJ-SCHI	0.69184	1.16E-07	6.07E-06
11753788_CDKN3	-0.7798	1.16E-07	6.07E-06
11721256_CCND1	0.823197	1.17E-07	6.11E-06
11730112_DEPDC1	-0.66832	1.17E-07	6.14E-06
11715741_RCC2	-0.66561	1.17E-07	6.14E-06
11724095_PDE4B	0.740756	1.18E-07	6.15E-06
11731368_ZNF442	0.785254	1.18E-07	6.17E-06
11724610_E2F5	0.708556	1.19E-07	6.20E-06
11718374_WDR5	-0.66259	1.19E-07	6.20E-06
11731750_DUSP9	-1.03309	1.19E-07	6.21E-06
11749867_DHFR	-0.89607	1.19E-07	6.21E-06
11723599_PHLPP2	0.929372	1.19E-07	6.21E-06
11725188_ADGRG6	0.951559	1.20E-07	6.23E-06
11726882_ATAD2B	1.276676	1.20E-07	6.23E-06
11745443_DCAF16	-0.88566	1.20E-07	6.23E-06
11716765_IQGAP1	-0.80735	1.20E-07	6.23E-06
11724836_NCEH1	1.154974	1.21E-07	6.23E-06
11735323_ZNF441	1.079458	1.21E-07	6.23E-06
11725442_FOXM1	-0.6761	1.21E-07	6.25E-06
11717744_6-Mar	-1.01995	1.22E-07	6.27E-06
11749176_RIOK3	1.07912	1.22E-07	6.27E-06
11721736_TNFRSF19	-1.24193	1.22E-07	6.27E-06
11720433_FLRT2	0.875329	1.22E-07	6.27E-06
11739561_GDAP1	0.738514	1.22E-07	6.27E-06
11726610_MTF2	0.754721	1.23E-07	6.31E-06
11748563_REEP5	0.745782	1.24E-07	6.33E-06
11718399_TGM2	-0.8627	1.24E-07	6.34E-06
11728729_DSCC1	-0.93263	1.24E-07	6.34E-06
11746009_ACAT2	-0.77685	1.24E-07	6.34E-06
11731566_MDM2	0.776491	1.25E-07	6.35E-06
11733933_TMEM68	-1.15759	1.25E-07	6.36E-06
11729201_C6orf120	0.891614	1.25E-07	6.36E-06
11720218_MAP3K3	-1.02686	1.25E-07	6.36E-06
11751701_TMX3	0.699467	1.26E-07	6.40E-06
11741706_GJA5	0.770143	1.27E-07	6.42E-06
11725334_MZT1	-1.02341	1.27E-07	6.42E-06
11739261_ACSL3	-0.92933	1.28E-07	6.47E-06
11746223_JMJD1C	0.788264	1.28E-07	6.48E-06
11718857_NUDCD3	-1.10788	1.28E-07	6.48E-06

11753836_BANF1	-0.7339	1.28E-07	6.48E-06
11740934_NUSAP1	-0.8351	1.29E-07	6.48E-06
11736131_DCBLD2	0.647341	1.29E-07	6.51E-06
11764156_TMEM41B	-0.72302	1.30E-07	6.52E-06
11754972_BAZ2A	-0.89472	1.30E-07	6.52E-06
11725950_RIOK3	0.711968	1.30E-07	6.53E-06
11758137_SPOPL	-2.06986	1.30E-07	6.53E-06
11718723_ARRDC3	1.293597	1.31E-07	6.55E-06
11750120_FAM19A2	1.330388	1.31E-07	6.55E-06
11728587_PARD6B	1.05063	1.32E-07	6.57E-06
11718999_DHFR	-1.09819	1.32E-07	6.57E-06
11716183_ALCAM	0.710613	1.32E-07	6.58E-06
11752965_GRINA	-1.05439	1.32E-07	6.59E-06
11737620_PRR16	1.372558	1.33E-07	6.59E-06
11739336_SCYL2	0.740613	1.33E-07	6.59E-06
11754937_GMNN	-0.96387	1.33E-07	6.60E-06
11733779_DUSP3	-0.67547	1.33E-07	6.60E-06
11722913_USP13	-0.86583	1.33E-07	6.60E-06
11733029_AIDA	-0.88057	1.33E-07	6.60E-06
11721255_CCND1	0.653089	1.34E-07	6.61E-06
11755402_ZNF195	0.710635	1.34E-07	6.61E-06
11747348_PSAT1	-0.82497	1.34E-07	6.62E-06
11746454_USP15	0.694666	1.34E-07	6.63E-06
11727102_IGF2BP1	0.772539	1.35E-07	6.64E-06
11755681_HMGB1	-0.77345	1.35E-07	6.65E-06
11748774_CTSV	-1.03491	1.35E-07	6.65E-06
11747349_PSAT1	-0.97272	1.36E-07	6.67E-06
11726701_AFTPH	0.7258	1.36E-07	6.67E-06
11757696_P SMB6	-0.81709	1.37E-07	6.69E-06
11756714_PPP2R2A	-0.86381	1.37E-07	6.70E-06
11757785_HMGB1	-0.72457	1.37E-07	6.70E-06
11727314_ABCC5	0.827312	1.37E-07	6.70E-06
11725441_FOXM1	-0.77206	1.37E-07	6.70E-06
11740303_APITD1	-0.71933	1.37E-07	6.70E-06
11757017_RNASEH2A	-0.85048	1.38E-07	6.71E-06
11751153_ALDOC	-0.99086	1.38E-07	6.72E-06
11732534_RGS7	0.76512	1.39E-07	6.73E-06
11758619_LIF	0.778338	1.39E-07	6.73E-06
11752939_PGK1	-0.70456	1.39E-07	6.73E-06
11748385_KIAA0430	-0.73082	1.40E-07	6.77E-06
11732311_ANKRD13C	0.886533	1.40E-07	6.77E-06
11746473_CDIPT	-0.89881	1.40E-07	6.78E-06
11743007_NFKBIE	0.807027	1.40E-07	6.78E-06
11746019_THUMPD2	0.928389	1.40E-07	6.78E-06
11746207_OSBPL10	0.711274	1.41E-07	6.78E-06
11743698_EDEM3	0.696254	1.41E-07	6.80E-06
11716515_ADD1	-0.67386	1.41E-07	6.80E-06
11737041_PHLDB2	0.70355	1.42E-07	6.80E-06
11740540_REV3L	0.71883	1.42E-07	6.80E-06
11758046_RAD1	-0.80268	1.42E-07	6.80E-06
11715329_SLC6A15	-1.03451	1.42E-07	6.80E-06

11732493_TRMT10B	0.6994	1.42E-07	6.80E-06
11718594_CCNL1	0.739465	1.42E-07	6.80E-06
11757039_XIAP	0.999035	1.43E-07	6.84E-06
11744185_SIPAIL2	0.703953	1.43E-07	6.84E-06
11715579_VKORC1	-0.77365	1.45E-07	6.89E-06
11745892_MTHFD2	-0.8769	1.45E-07	6.89E-06
11717480_FKBP10	-0.99755	1.45E-07	6.89E-06
11739435_FN1	0.981283	1.45E-07	6.92E-06
11754206_HIVEP2	1.170123	1.46E-07	6.95E-06
11743733_RCAN1	-0.67044	1.46E-07	6.95E-06
11747725_STXBP6	1.114723	1.46E-07	6.95E-06
11748071_SRPR	-0.68968	1.47E-07	6.98E-06
11754515_SNX13	0.738027	1.47E-07	6.98E-06
11743136_CEBPD	1.031282	1.48E-07	7.00E-06
11723928_PNMA2	-1.01063	1.48E-07	7.01E-06
11735129_SPC24	-0.76624	1.48E-07	7.01E-06
11731567_MDM2	0.736942	1.49E-07	7.01E-06
11721645_ARL1	-0.82631	1.49E-07	7.02E-06
11724351_SMC6	-0.66644	1.50E-07	7.04E-06
11749490_MSH2	-0.67691	1.50E-07	7.06E-06
11758122_RLF	0.656676	1.50E-07	7.06E-06
11751335_MKRN1	-0.71644	1.50E-07	7.06E-06
11730821_CDKN3	-0.77775	1.51E-07	7.07E-06
11732712_FST	-0.81652	1.51E-07	7.07E-06
11735832_WHSC1	-0.84739	1.51E-07	7.07E-06
11746647_NSD1	0.83956	1.51E-07	7.07E-06
11727256_ZNF20 ///	0.824177	1.51E-07	7.07E-06
11732756_ELAVL2	1.193512	1.51E-07	7.07E-06
11719970_PACSIN3	-1.17956	1.52E-07	7.09E-06
11716551_HES1	1.237302	1.52E-07	7.09E-06
11722692_LOC105369	-0.77578	1.53E-07	7.12E-06
11758476_BNC2	-0.81088	1.54E-07	7.14E-06
11731841_B4GALT6	-0.73699	1.54E-07	7.14E-06
11720867_PLAC8	1.090994	1.55E-07	7.21E-06
11719416_MSH2	-0.88482	1.56E-07	7.22E-06
11763694_GLS	0.8629	1.56E-07	7.22E-06
11720380_IMPDI1	-0.79001	1.56E-07	7.22E-06
11744465_PPP1R15A	0.763096	1.56E-07	7.22E-06
11756899_NUDT21	-0.67004	1.56E-07	7.22E-06
11722434_MAD2L2	-0.6947	1.57E-07	7.22E-06
11725863_FAM13B	0.792496	1.57E-07	7.22E-06
11751370_RAB8B	1.139826	1.57E-07	7.22E-06
11751446_RMND5A	-0.90834	1.58E-07	7.26E-06
11759029_BRI3BP //	-1.19118	1.58E-07	7.28E-06
11722880_PHF19	-0.7689	1.58E-07	7.28E-06
11718874_ATP2A2	-0.80484	1.59E-07	7.30E-06
11736447_TMPO	-0.79624	1.59E-07	7.31E-06
11755207_NT5E	0.876284	1.60E-07	7.32E-06
11731569_PAWR	0.748732	1.60E-07	7.32E-06
11739853_SNX16	0.828233	1.60E-07	7.32E-06
11741011_SACMIL	-0.74497	1.62E-07	7.42E-06

11722922_FAM122B	-1.11028	1.63E-07	7.43E-06
11750302_PLK1	-0.73763	1.63E-07	7.43E-06
11741628_ST7L	0.926375	1.63E-07	7.43E-06
11755401_ZNF195	0.717298	1.63E-07	7.43E-06
11747730_DOCK4	0.757189	1.63E-07	7.43E-06
11736556_SLC2A14 /	0.929655	1.64E-07	7.43E-06
11720053_EMG1	-0.63585	1.64E-07	7.44E-06
11723868_SYNJ1	0.714866	1.65E-07	7.46E-06
11723641_FUCA1	0.936294	1.65E-07	7.46E-06
11759730_OVOS ///	-1.05931	1.65E-07	7.46E-06
11733562_KLHDC10	0.889112	1.65E-07	7.46E-06
11721337_WDR26	0.658173	1.66E-07	7.49E-06
11716217_PRKAB1	0.725451	1.66E-07	7.49E-06
11717689_RNF19A	0.938883	1.66E-07	7.49E-06
11758408_ZNF540	0.975093	1.66E-07	7.50E-06
11738935_KLRC3	1.833703	1.67E-07	7.50E-06
11757828_ATG5	-1.06369	1.67E-07	7.50E-06
11759982_BAGE2	0.760166	1.67E-07	7.51E-06
11752798_IREB2	0.94164	1.68E-07	7.53E-06
11758106_NRM	-0.80098	1.68E-07	7.54E-06
11723338_PDGFC	0.823141	1.68E-07	7.54E-06
11750967_ZNF586	0.813832	1.68E-07	7.54E-06
11733816_RPL22L1	-0.6603	1.70E-07	7.59E-06
11745183_NAA15	-0.6955	1.70E-07	7.61E-06
11742735_NUSAP1	-0.80679	1.71E-07	7.61E-06
11725984_FBXO28	0.707972	1.71E-07	7.62E-06
11740614_TMEM30A	0.729588	1.71E-07	7.62E-06
11732320_ZNF92	0.748376	1.71E-07	7.62E-06
11732131_IDS	-0.81884	1.71E-07	7.62E-06
11758970_PVRL3	0.727919	1.72E-07	7.63E-06
11729210_ORC2	-0.74899	1.72E-07	7.63E-06
11738516_ZCCHC6	0.747635	1.72E-07	7.63E-06
11752120_SUCO	-0.6946	1.72E-07	7.64E-06
11731751_RNF213	0.693593	1.73E-07	7.64E-06
11745209_SAMD4A	0.816942	1.73E-07	7.64E-06
11745826_CCNL1	0.794526	1.73E-07	7.64E-06
11722231_PDP1	0.743326	1.73E-07	7.65E-06
11748808_ARID3B	1.173994	1.74E-07	7.66E-06
11724032_FST	-1.04777	1.76E-07	7.75E-06
11759151_SPC24	-0.9782	1.76E-07	7.75E-06
11756884_C15orf52	0.649875	1.76E-07	7.75E-06
11719985_BLOC1S2	0.618353	1.78E-07	7.81E-06
11755241_AASS	0.714557	1.78E-07	7.81E-06
11739545_NEDD1	-0.79667	1.79E-07	7.83E-06
11728744_C4orf46	-1.02542	1.79E-07	7.83E-06
11717639_SDC4	-0.78237	1.79E-07	7.83E-06
11746666_FAM45A //	-1.45845	1.79E-07	7.83E-06
11718794_ZBED1	-0.70574	1.79E-07	7.83E-06
11731494_ITCH	0.720744	1.80E-07	7.85E-06
11715465_IGFBP4	-1.07707	1.80E-07	7.86E-06
11721384_ATG2B	0.800028	1.80E-07	7.86E-06

11721099_C3AR1	1.304435	1.80E-07	7.86E-06
11721593_CHST1	-1.28854	1.82E-07	7.93E-06
11741727_NEDD1	-0.66054	1.83E-07	7.93E-06
11753880_CDKN3	-1.02445	1.83E-07	7.93E-06
11715826_HMG20B	-0.82717	1.83E-07	7.93E-06
11717392_FN3KRP	-0.79513	1.83E-07	7.93E-06
11740390_RBM47	-0.68431	1.83E-07	7.93E-06
11758347_DDIT3	0.854093	1.83E-07	7.94E-06
11716395_ADGRG1	0.822749	1.84E-07	7.94E-06
11744285_CBS /// C	-0.7637	1.84E-07	7.94E-06
11726012_AJUBA	1.0388	1.84E-07	7.94E-06
11724229_RBMS1	0.780481	1.85E-07	8.00E-06
11763683_ARL6IP4	-0.65405	1.86E-07	8.01E-06
11752840_ELL2	0.939283	1.86E-07	8.01E-06
11743692_MCM4	-0.71051	1.88E-07	8.07E-06
11721842_GLIPR1	0.915468	1.88E-07	8.07E-06
11752535_CCNL1	0.666897	1.88E-07	8.08E-06
11720798_RAB8B	1.02698	1.89E-07	8.09E-06
11725698_XIAP	0.980042	1.89E-07	8.10E-06
11716848_PREX1	-1.13983	1.89E-07	8.10E-06
11732393_WWC2	0.63948	1.89E-07	8.10E-06
11744617_RPRD1A	-0.8984	1.90E-07	8.11E-06
11717862_EGR1	0.992986	1.90E-07	8.11E-06
11744662_HMG20B	-0.68487	1.91E-07	8.14E-06
11719155_DRAM1	0.769722	1.91E-07	8.15E-06
11749389_LANCL1	-1.2036	1.91E-07	8.15E-06
11749024_SLC16A4	0.961191	1.92E-07	8.18E-06
11754248_NAPEPLD	0.90242	1.93E-07	8.23E-06
11752090_PPM1D	0.89941	1.94E-07	8.24E-06
11743352_COBLL1	0.690404	1.95E-07	8.26E-06
11749986_CAMK2G	-0.92174	1.95E-07	8.26E-06
11758428_DCP2	1.290954	1.95E-07	8.26E-06
11747402_COPS7A	-0.98111	1.96E-07	8.28E-06
11732348_TCF20	-0.63886	1.98E-07	8.36E-06
11718947_MPP5	0.675131	1.98E-07	8.36E-06
11723706_ABHD5	0.686699	1.98E-07	8.36E-06
11737967_C15orf54	1.17424	1.98E-07	8.36E-06
11759205_DOCK5	-0.71363	1.98E-07	8.36E-06
11729194_MYNN	0.685489	1.98E-07	8.36E-06
11749454_ADGRF1	0.806004	1.99E-07	8.36E-06
11722883_CREBRF	0.82411	1.99E-07	8.36E-06
11720331_SELM	0.753544	1.99E-07	8.37E-06
11739137_RNF26	-1.04692	1.99E-07	8.37E-06
11757631_VGLL3	0.953312	2.00E-07	8.37E-06
11751878_JMJD1C	0.82864	2.00E-07	8.37E-06
11757626_SLC16A4	0.728697	2.00E-07	8.37E-06
11742099_CD164	0.727314	2.00E-07	8.39E-06
11735902_BDNF	1.172624	2.02E-07	8.43E-06
11722455_ZNF655	0.745975	2.02E-07	8.43E-06
11742948_MARCKS	-0.95854	2.04E-07	8.50E-06
11739526_LPP	0.628753	2.04E-07	8.51E-06

11716185_ALCAM	0.70764	2.05E-07	8.52E-06
11743528_RALBP1	-0.62396	2.05E-07	8.54E-06
11746608_RALBP1	-0.62396	2.05E-07	8.54E-06
11735042_C1orf52	0.635305	2.05E-07	8.54E-06
11745069_TRAPPC13	-0.62468	2.06E-07	8.54E-06
11726039_C3orf38	0.650547	2.06E-07	8.54E-06
11718105_IPO5	-0.704	2.07E-07	8.56E-06
11738327_HNMT	1.243063	2.07E-07	8.56E-06
11718957_PRKAB2	0.985242	2.07E-07	8.56E-06
11726105_PPP2R3A	-0.63423	2.08E-07	8.56E-06
11717717_FNDC3B	0.633574	2.08E-07	8.56E-06
11717777_USP15	0.760822	2.08E-07	8.56E-06
11734586_BAGE2 ///	0.760515	2.08E-07	8.56E-06
11724851_STXBP6	1.155217	2.08E-07	8.56E-06
11740140_RASGRP3	1.369061	2.09E-07	8.60E-06
11759780_ANKRD13C	1.119938	2.09E-07	8.60E-06
11753764_TNFRSF21	-0.61339	2.09E-07	8.60E-06
11753859_SNHG12	0.725296	2.10E-07	8.60E-06
11721209_EXO1	-0.67433	2.10E-07	8.60E-06
11748713_ASPM	-0.67043	2.10E-07	8.61E-06
11744681_NT5E	0.707423	2.10E-07	8.61E-06
11755695_FUCA1	0.882879	2.10E-07	8.61E-06
11724230_RBMS1	0.961484	2.11E-07	8.62E-06
11754177_RRM2B	1.085797	2.11E-07	8.62E-06
11733695_UBE2C	-0.64249	2.11E-07	8.63E-06
11716766_IQGAP1	-0.69776	2.12E-07	8.63E-06
11745452_TRMT13	0.694065	2.12E-07	8.63E-06
11724204_SNRPD1	-1.04042	2.12E-07	8.63E-06
11741642_ZFX /// Z	0.789139	2.12E-07	8.63E-06
11745561_ZFX /// Z	0.789139	2.12E-07	8.63E-06
11743513_GINS2	-0.83002	2.14E-07	8.68E-06
11743732_RCAN1	-0.68264	2.14E-07	8.68E-06
11747740_PPP2R1A	-0.73303	2.14E-07	8.68E-06
11725964_CAV2	0.681611	2.14E-07	8.69E-06
11752256_RBM15B	-0.72353	2.16E-07	8.74E-06
11753243_BAGE ///	0.686763	2.16E-07	8.75E-06
11758261_CEP55	-0.73022	2.17E-07	8.75E-06
11746010_ACAT2	-0.6588	2.17E-07	8.75E-06
11739560_GDAP1	0.816567	2.17E-07	8.76E-06
11745204_TPD52	-1.52863	2.18E-07	8.79E-06
11751329_FGFR1OP	0.632126	2.19E-07	8.82E-06
11716039_BABAM1	-0.69209	2.19E-07	8.83E-06
11720550_NCAPD3	-0.76262	2.19E-07	8.83E-06
11751187_ZNF485	0.83239	2.21E-07	8.86E-06
11748877_WRB	-0.69128	2.21E-07	8.86E-06
11749564_EFEMP1	1.209026	2.21E-07	8.86E-06
11715762_API1M1	-1.03113	2.21E-07	8.86E-06
11718217_RAB22A	-0.87778	2.22E-07	8.86E-06
11757884_MSRB3	0.650365	2.22E-07	8.86E-06
11724217_GPATCH2	0.907213	2.22E-07	8.86E-06
11723829_ANO1	-1.08525	2.22E-07	8.86E-06

11716010_DYNC1LI2	-0.72098	2.22E-07	8.86E-06
11742432_NBEAL1	0.835695	2.22E-07	8.86E-06
11725189_ADGRG6	0.980665	2.23E-07	8.88E-06
11727153_LRRC1	0.81084	2.24E-07	8.92E-06
11753856_CKS2	-0.70239	2.24E-07	8.92E-06
11720163_VEGFC	0.680581	2.24E-07	8.92E-06
11749208_ELL2	0.76732	2.25E-07	8.95E-06
11729623_KIF2C	-0.84484	2.25E-07	8.95E-06
11731845_IGSF3	-0.90144	2.26E-07	8.95E-06
11758136_SLC35G2	0.654075	2.26E-07	8.96E-06
11716337_INSIG1	-1.03015	2.26E-07	8.97E-06
11747230_BUB1	-0.85758	2.27E-07	8.97E-06
11743457_ERGIC1	-0.83229	2.27E-07	8.97E-06
11716169_CCDC28A	-0.79031	2.27E-07	8.97E-06
11747047_MAP3K7CL	1.105299	2.27E-07	8.97E-06
11728745_C4orf46	-1.38944	2.29E-07	9.04E-06
11716151_PMEPA1	0.852692	2.29E-07	9.04E-06
11762865_CREB5	1.752915	2.29E-07	9.04E-06
11715973_MTFR1L	-0.79494	2.30E-07	9.04E-06
11727236_C18orf25	1.01599	2.30E-07	9.05E-06
11723556_DCAF16	-1.1263	2.30E-07	9.05E-06
11728694_LOC100996	0.711866	2.31E-07	9.05E-06
11741284_RFC5	-0.77985	2.31E-07	9.07E-06
11758044_KIAA0753	0.94531	2.32E-07	9.08E-06
11717924_YAP1	0.696431	2.32E-07	9.10E-06
11750674_STAT3	0.717009	2.33E-07	9.10E-06
11754259_FDFT1	-0.64672	2.33E-07	9.11E-06
11742640_RDM1	-0.97836	2.34E-07	9.16E-06
11726700_AFTPH	0.719343	2.35E-07	9.18E-06
11733857_EGLN1	0.758103	2.36E-07	9.22E-06
11743274_RSRC2	0.624325	2.37E-07	9.23E-06
11732241_SLITRK6	0.798175	2.37E-07	9.23E-06
11755561_PPP2R1A	-0.7325	2.37E-07	9.23E-06
11743196_TLR4	0.783541	2.38E-07	9.24E-06
11727536_CCNF	-0.79475	2.38E-07	9.25E-06
11717739_PCYOX1	-0.6915	2.38E-07	9.25E-06
11736257_PRKCE	1.021814	2.40E-07	9.29E-06
11758198_DDIT3	0.860144	2.40E-07	9.30E-06
11725410_NAV1	-0.84624	2.40E-07	9.31E-06
11749473_MEF2D	0.685368	2.40E-07	9.31E-06
11722241_SAV1	0.72508	2.41E-07	9.32E-06
11748529_CASP4	0.755932	2.41E-07	9.32E-06
11717638_SDC4	-0.76768	2.42E-07	9.34E-06
11724122_SLC35G2	0.719678	2.42E-07	9.34E-06
11721656_CISD2	-0.60168	2.42E-07	9.34E-06
11732370_CUX1	-0.70746	2.43E-07	9.35E-06
11727805_UBE2W	-0.63408	2.43E-07	9.36E-06
11717745_6-Mar	-0.91464	2.44E-07	9.37E-06
11755707_YAF2	0.683949	2.44E-07	9.37E-06
11758436_SEC62	-0.84465	2.45E-07	9.40E-06
11723939_CCNB1	-0.65108	2.45E-07	9.40E-06

11715437_TIMP3	-0.68959	2.45E-07	9.40E-06
11739196_PCGF3	-0.80581	2.45E-07	9.40E-06
11744369_EPB41L4A-	0.742441	2.46E-07	9.41E-06
11752058_DNA2	-0.78407	2.46E-07	9.41E-06
11721065_ADCY9	-1.10179	2.46E-07	9.42E-06
11724308_MED30	-0.61492	2.48E-07	9.45E-06
11757975_GFPT1	0.634913	2.48E-07	9.45E-06
11734015_SMAD2	-0.79631	2.48E-07	9.45E-06
11745021_MYC	0.64764	2.48E-07	9.45E-06
11743650_DEK	-0.69208	2.48E-07	9.45E-06
11747987_ZNF791	0.692279	2.50E-07	9.50E-06
11758375_RNF20	0.647316	2.52E-07	9.57E-06
11744188_ZNF420	0.744543	2.52E-07	9.59E-06
11718398_TGM2	-0.87143	2.53E-07	9.61E-06
11748785_FOXRED1	-0.82599	2.54E-07	9.61E-06
11718591_SDF2L1	-0.7078	2.54E-07	9.61E-06
11759715_LRCH1	0.623022	2.54E-07	9.61E-06
11749574_RPA2	-0.62869	2.54E-07	9.63E-06
11764030_CEBPD	0.730833	2.55E-07	9.64E-06
11715915_CD44	-0.6455	2.56E-07	9.64E-06
11718112_SF3A3	-0.68394	2.56E-07	9.64E-06
11742227_CLDN22	0.612671	2.56E-07	9.64E-06
11715363_A2M	1.578177	2.56E-07	9.64E-06
11716885_BANF1	-0.70099	2.56E-07	9.64E-06
11745950_PARP1	-0.75776	2.56E-07	9.65E-06
11718636_JMJD1C	0.623266	2.57E-07	9.65E-06
11758262_CCNJL	0.61727	2.57E-07	9.65E-06
11720052_EMG1	-0.62665	2.57E-07	9.65E-06
11753810_CCL5	0.703822	2.57E-07	9.65E-06
11758442_ARID4A	0.751634	2.57E-07	9.65E-06
11736054_CELF1	0.630136	2.59E-07	9.68E-06
11755420_KDM4B	0.79095	2.59E-07	9.69E-06
11734136_MTBP	-0.8113	2.60E-07	9.71E-06
11748766_FBXW7	0.944849	2.60E-07	9.73E-06
11731407_IFIT3	0.788126	2.62E-07	9.77E-06
11719063_SESN1	0.971861	2.62E-07	9.78E-06
11716849_PREX1	-1.21003	2.63E-07	9.79E-06
11719741_DCP2	0.979693	2.65E-07	9.85E-06
11750186_ALDH1A3	-0.65167	2.65E-07	9.86E-06
11720185_MAD2L1	-0.74208	2.65E-07	9.86E-06
11718464_NEURL1B	-1.36334	2.65E-07	9.86E-06
11748434_PARP2	-0.70321	2.65E-07	9.86E-06
11726141_FMN2	0.65168	2.66E-07	9.86E-06
11734824_SPRED1	-1.06536	2.67E-07	9.87E-06
11723435_TTK	-0.71686	2.67E-07	9.87E-06
11735694_PRKACB	0.918436	2.67E-07	9.87E-06
11754109_BIRC5	-0.84761	2.67E-07	9.87E-06
11742046_PCMTD2	-0.63825	2.67E-07	9.87E-06
11719959_SGPL1	-0.80524	2.67E-07	9.87E-06
11717268_CAMK2G	-0.96605	2.67E-07	9.87E-06
11719154_DRAM1	0.739748	2.68E-07	9.87E-06

11752557_CREBRF	0.874271	2.68E-07	9.87E-06
11731183_TFPI	0.661516	2.69E-07	9.90E-06
11759440_GLS	1.355355	2.69E-07	9.90E-06
11757492_RRAS2	0.69147	2.70E-07	9.91E-06
11753689_MDM2	0.665154	2.70E-07	9.91E-06
11763528_SLC12A4	0.724996	2.70E-07	9.91E-06
11756885_ATAD2	-0.63021	2.70E-07	9.92E-06
11752458_PKM	0.974324	2.71E-07	9.93E-06
11721608_RAPGEF2	0.686804	2.71E-07	9.93E-06
11744077_ARPC1B	-0.73023	2.71E-07	9.93E-06
11747588_HDAC9	0.778307	2.72E-07	9.95E-06
11756853_CLK4	1.127551	2.72E-07	9.95E-06
11753665_EGLN1	0.641777	2.73E-07	9.96E-06
11726608_MTF2	0.675804	2.73E-07	9.96E-06
11722786_TIMP2	-0.80532	2.73E-07	9.97E-06
11736527_SMC2	-0.64326	2.74E-07	9.98E-06
11730264_FAM83D	-0.72685	2.75E-07	1.00E-05
11744828_CLK1	0.916858	2.75E-07	1.00E-05
11753632_ATF3	0.739317	2.76E-07	1.00E-05
11741856_ZNF658 //	0.702844	2.76E-07	1.00E-05
11743604_RRM1	-0.65875	2.76E-07	1.00E-05
11744297_RMI2	-0.69793	2.77E-07	1.00E-05
11741297_SMARCA1	-0.62343	2.77E-07	1.00E-05
11745469_INPP4B	0.715503	2.77E-07	1.00E-05
11752734_ZNF138	0.933162	2.77E-07	1.00E-05
11732078_EVA1A	0.687025	2.77E-07	1.00E-05
11744896_GPSM3	-0.92671	2.78E-07	1.00E-05
11759031_ABCC2	0.631884	2.78E-07	1.00E-05
11731303_DUSP10	0.752702	2.78E-07	1.00E-05
11747401_COPS7A	-1.03316	2.78E-07	1.00E-05
11737043_PHLDB2	0.638079	2.79E-07	1.00E-05
11750484_MRE11A	-0.85532	2.79E-07	1.00E-05
11733077_PPP1R12A	0.619876	2.79E-07	1.00E-05
11718677_CTNNAL1 /	0.758705	2.79E-07	1.00E-05
11755522_LPXN	0.716444	2.80E-07	1.00E-05
11731465_CTSC	-0.79684	2.80E-07	1.00E-05
11736745_ZBTB20	0.841266	2.80E-07	1.00E-05
11734743_DCTN5	0.655156	2.81E-07	1.01E-05
11727916_CENPA	-0.84613	2.81E-07	1.01E-05
11731525_TRIP13	-0.63415	2.83E-07	1.01E-05
11755645_ZNF529	0.688528	2.83E-07	1.01E-05
11756174_SCD	-0.6337	2.83E-07	1.01E-05
11744572_KLF5	0.627839	2.83E-07	1.01E-05
11744721_MSH2	-0.85385	2.83E-07	1.01E-05
11742399_LOC105369	-0.72376	2.83E-07	1.01E-05
11720427_ILVBL	-0.58398	2.84E-07	1.01E-05
11717353_EAPP	-1.01959	2.85E-07	1.01E-05
11754108_RBM14 ///	0.676416	2.87E-07	1.02E-05
11750667_RRM1	-0.67009	2.87E-07	1.02E-05
11721682_RBMX2	-0.66394	2.88E-07	1.02E-05
11732246_HNRNPC	-0.76611	2.88E-07	1.02E-05

11718637_JMJD1C	0.673371	2.88E-07	1.02E-05
11749032_PTBP3	0.662306	2.89E-07	1.02E-05
11758948_SLC30A1	0.661388	2.89E-07	1.02E-05
11741296_SMARCA1	-0.67283	2.90E-07	1.03E-05
11758537_TRIM25	-0.75747	2.90E-07	1.03E-05
11721145_MKI67	-0.7376	2.91E-07	1.03E-05
11737880_GALNT2	0.604089	2.91E-07	1.03E-05
11728705_COPG2	-0.87813	2.91E-07	1.03E-05
11743298_CNOT6	0.75042	2.93E-07	1.03E-05
11728478_CCDC181	1.067259	2.93E-07	1.03E-05
11734799_RLIM	0.767242	2.94E-07	1.03E-05
11741198_ZNF138	0.726611	2.94E-07	1.04E-05
11754416_FBXO28	0.627798	2.95E-07	1.04E-05
11722305_ARHGAP23	0.664835	2.95E-07	1.04E-05
11743272_RSRC2	0.60139	2.96E-07	1.04E-05
11739139_RNF26	-0.82991	2.97E-07	1.04E-05
11718299_CCDC25	-0.69284	2.98E-07	1.05E-05
11744466_AK6 /// T	-0.69844	2.98E-07	1.05E-05
11722069_SKA1	-0.93433	2.99E-07	1.05E-05
11722872_RFC4	-0.95103	2.99E-07	1.05E-05
11743412_OTUD1	0.809036	3.00E-07	1.05E-05
11759510_MCM4	-0.62807	3.00E-07	1.05E-05
11722251_NEK2	-0.65526	3.01E-07	1.05E-05
11736328_ZNF322	0.797326	3.01E-07	1.05E-05
11756626_ZWINT	-0.61271	3.02E-07	1.05E-05
11724882_TUFT1	0.759006	3.02E-07	1.05E-05
11720836_RIN2	0.62382	3.03E-07	1.06E-05
11736229_CRIM1	0.710431	3.04E-07	1.06E-05
11718965_NUFIP2	-0.78831	3.04E-07	1.06E-05
11735003_ST7L	0.866402	3.06E-07	1.06E-05
11758101_EIF4EBP2	-0.81477	3.06E-07	1.06E-05
11731497_ZNF134	0.778126	3.06E-07	1.06E-05
11751165_RBMS2	0.788073	3.06E-07	1.06E-05
11725413_TRIM14	-0.63461	3.06E-07	1.06E-05
11722645_ZNHIT6	0.621287	3.07E-07	1.06E-05
11740097_TBX3	0.778739	3.08E-07	1.07E-05
11722802_GNAI1	-0.64827	3.09E-07	1.07E-05
11756577_PEA15	0.657963	3.09E-07	1.07E-05
11740048_ZNF461	0.7581	3.10E-07	1.07E-05
11754080_CDIPT	-1.31929	3.10E-07	1.07E-05
11719899_C11orf96	-0.74115	3.12E-07	1.08E-05
11749798_GNAI1	0.794558	3.12E-07	1.08E-05
11757065_BANF1	-0.62751	3.14E-07	1.08E-05
11716184_ALCAM	0.620679	3.14E-07	1.08E-05
11731775_ADGRE1	0.593883	3.15E-07	1.08E-05
11736025_MED28	0.797011	3.16E-07	1.08E-05
11743609_FAM3C	0.719361	3.16E-07	1.08E-05
11744752_GTF3C2	-0.65924	3.16E-07	1.08E-05
11753978_MTFR1L	-0.60381	3.16E-07	1.08E-05
11743064_CDC6	-0.609	3.16E-07	1.08E-05
11744664_ADAMTS12	0.877354	3.17E-07	1.08E-05

11726291_LRRC17	1.28047	3.17E-07	1.08E-05
11746985_TBX3	1.06522	3.17E-07	1.08E-05
11745819_H1FO	-0.63265	3.17E-07	1.08E-05
11753858_SNHG12	0.6351	3.18E-07	1.08E-05
11718509_UBE2L3	-0.5889	3.19E-07	1.09E-05
11751643_EGR1	0.664524	3.19E-07	1.09E-05
11732206_NAP1L1	-0.7722	3.19E-07	1.09E-05
11751178_ATP6V1A	0.66308	3.20E-07	1.09E-05
11720498_CDC42EP3	-0.77485	3.21E-07	1.09E-05
11728647_NUCKS1	-0.99361	3.22E-07	1.10E-05
11722279_PHC3	0.735165	3.23E-07	1.10E-05
11721601_ZBTB18	0.713232	3.23E-07	1.10E-05
11725616_PPP1CB	-0.91228	3.25E-07	1.10E-05
11753563_MDM2	0.679067	3.26E-07	1.11E-05
11754470_CHTF18	-0.65603	3.26E-07	1.11E-05
11745424_SMC2	-0.90466	3.27E-07	1.11E-05
11748858_BABAM1	-0.74798	3.27E-07	1.11E-05
11739403_KMT5B	0.64612	3.28E-07	1.11E-05
11723337_PDGFC	0.781629	3.28E-07	1.11E-05
11743295_CENPF	-0.87817	3.29E-07	1.11E-05
11751813_TMEM107	-0.73527	3.29E-07	1.11E-05
11725082_CALB2	0.858912	3.29E-07	1.11E-05
11749457_FCHO2	0.805243	3.30E-07	1.11E-05
11722452_QKI	-0.61865	3.30E-07	1.11E-05
11719849_UBE2S	-0.63403	3.30E-07	1.11E-05
11726498_LIF	0.671426	3.31E-07	1.11E-05
11743651_DEK	-0.61459	3.31E-07	1.11E-05
11729517_ZNF644	0.635994	3.32E-07	1.11E-05
11761742_IMM2L	1.289019	3.33E-07	1.12E-05
11720155_ZC3H7A	0.677325	3.33E-07	1.12E-05
11725937_LGALS3	0.67019	3.33E-07	1.12E-05
11750719_ZNF45	0.858114	3.33E-07	1.12E-05
11718797_PAQR4	-0.67354	3.34E-07	1.12E-05
11719880_OSTM1	1.102461	3.34E-07	1.12E-05
11743189_RGL1	0.847207	3.35E-07	1.12E-05
11759296_MAP3K2	0.999171	3.35E-07	1.12E-05
11748976_STRADA	-0.75041	3.35E-07	1.12E-05
11742816_FAM13A	0.681386	3.37E-07	1.12E-05
11724948_CITED4	0.683764	3.37E-07	1.12E-05
11716779 EIF1AX	-0.62666	3.37E-07	1.12E-05
11720932_DLST	-0.65868	3.39E-07	1.13E-05
11756530_ST7L	0.86748	3.39E-07	1.13E-05
11748762_KLF5	0.817815	3.39E-07	1.13E-05
11740190_DICER1	0.978771	3.39E-07	1.13E-05
11716984_PNKD	-0.64861	3.40E-07	1.13E-05
11716727_PLK1	-0.68901	3.41E-07	1.13E-05
11745621_APTX	-0.88217	3.41E-07	1.13E-05
11751180_ADAM10	0.712075	3.42E-07	1.13E-05
11720827_CENPW	-0.72987	3.44E-07	1.14E-05
11752187_NAPEPLD	1.100519	3.44E-07	1.14E-05
11718705_IGF1R	-0.91002	3.45E-07	1.14E-05

11739324_WDR4	0.963626	3.47E-07	1.14E-05
11722300_ETS1	0.630672	3.47E-07	1.14E-05
11723830_ANO1	-1.03609	3.47E-07	1.14E-05
11749908_SYT11	0.752997	3.47E-07	1.14E-05
11726504_ERCC6-PGE	0.961803	3.47E-07	1.14E-05
11721232_VCPKMT	0.742099	3.49E-07	1.15E-05
11739080_DNAJB4	0.880617	3.49E-07	1.15E-05
11746379_TAB3	0.615068	3.49E-07	1.15E-05
11744148_MRPL12	-0.69873	3.49E-07	1.15E-05
11746119_SYNCRIP	-0.6825	3.49E-07	1.15E-05
11758963_PAFAH1B2	-0.66163	3.50E-07	1.15E-05
11756903_HHAT	0.919216	3.50E-07	1.15E-05
11722240_SAV1	0.763823	3.50E-07	1.15E-05
11720714_NIPA1	-1.21203	3.51E-07	1.15E-05
11729837_ZCCHC2	0.734008	3.52E-07	1.15E-05
11716092_CKS1B	-0.67402	3.52E-07	1.15E-05
11750446_ATG4B	-0.76267	3.53E-07	1.15E-05
11756696_ZNF567	0.721636	3.53E-07	1.15E-05
11733076_PPP1R12A	0.598444	3.54E-07	1.15E-05
11732060_LEMD1	0.607954	3.54E-07	1.15E-05
11739285_ARL6IP6	-0.72944	3.54E-07	1.15E-05
11720859_ABHD3	-1.08607	3.54E-07	1.15E-05
11715885_TMEM248	-0.69834	3.55E-07	1.15E-05
11741732_ANP32E	-0.75479	3.56E-07	1.16E-05
11717909_IGFBP6	-0.7179	3.56E-07	1.16E-05
11722804_PTBP2	0.614489	3.58E-07	1.16E-05
11754360_RRM2	-0.57909	3.58E-07	1.16E-05
11751697_NAA50	-0.67039	3.58E-07	1.16E-05
11757434_C1QBP	-0.58692	3.59E-07	1.17E-05
11756665_CD164	0.618031	3.59E-07	1.17E-05
11755039_FBXL2	0.670252	3.60E-07	1.17E-05
11724593_NUP37	-0.60812	3.61E-07	1.17E-05
11724468_RPA3	-0.66725	3.63E-07	1.17E-05
11724203_SNRPD1	-1.04448	3.63E-07	1.17E-05
11735268_SLC41A2	0.982619	3.64E-07	1.17E-05
11747125_RIOK3	0.892923	3.65E-07	1.18E-05
11730896_MAPKAPK2	-1.21672	3.66E-07	1.18E-05
11730364_HRH1	1.0006	3.66E-07	1.18E-05
11726743_F2RL2	1.117586	3.67E-07	1.18E-05
11749193_UBE2L3	-0.64235	3.68E-07	1.18E-05
11724752_TMF1	0.683492	3.68E-07	1.18E-05
11755984_TRIML2	0.896803	3.68E-07	1.18E-05
11718215_DDA1	0.587372	3.68E-07	1.18E-05
11715940_KHDRBS1	-0.5643	3.69E-07	1.18E-05
11726038_C3orf38	0.631741	3.69E-07	1.18E-05
11758181_HMGB1	-0.65304	3.69E-07	1.18E-05
11742997_MCM3	-0.58631	3.70E-07	1.19E-05
11737442_ST7L	1.018815	3.72E-07	1.19E-05
11718735_PCMTD1	0.573893	3.73E-07	1.19E-05
11752877_TUBB	-0.59749	3.74E-07	1.19E-05
11723782_AGPS	-1.17977	3.74E-07	1.20E-05

11725640_NSL1	-0.57145	3.74E-07	1.20E-05
11729852_ZMYM5	0.705577	3.75E-07	1.20E-05
11728110_GRIP1	1.024709	3.75E-07	1.20E-05
11721231_VCPKMT	0.752943	3.77E-07	1.20E-05
11735146_PPP1R8	-0.86656	3.78E-07	1.20E-05
11753085_PGK1	-0.79738	3.79E-07	1.21E-05
11746856_SERPINE1	0.69963	3.79E-07	1.21E-05
11718517_AK6 /// T	-0.74453	3.79E-07	1.21E-05
11758208_KLF2	0.696949	3.80E-07	1.21E-05
11724643_SPOPL	-0.8378	3.81E-07	1.21E-05
11727453_COPRS	-0.62773	3.82E-07	1.21E-05
11751226_DLST	-0.64483	3.83E-07	1.21E-05
11718013_IRS2	-0.84833	3.83E-07	1.21E-05
11734010_TRAPPC13	-0.61373	3.83E-07	1.21E-05
11729223_GATA3	0.883973	3.83E-07	1.21E-05
11753735_TMSB4X	-0.61766	3.83E-07	1.21E-05
11718375_WDR5	-0.63493	3.84E-07	1.21E-05
11718873_ATP2A2	-0.78268	3.85E-07	1.22E-05
11721195_RRP1B	-0.83409	3.85E-07	1.22E-05
11753904_CDC42EP2	0.624625	3.86E-07	1.22E-05
11745800_CCP110	0.759831	3.87E-07	1.22E-05
11719511_PHC1	-0.78252	3.87E-07	1.22E-05
11721966_HMBOX1	0.867937	3.88E-07	1.22E-05
11726603_DARS2	-0.58145	3.88E-07	1.22E-05
11752700_ATP11B	0.698644	3.88E-07	1.22E-05
11746584_MTF2	0.617192	3.89E-07	1.22E-05
11750831_ZNF571	0.935011	3.89E-07	1.22E-05
11720203_AURKB	-0.65277	3.89E-07	1.22E-05
11715675_CCNG1	0.594753	3.89E-07	1.22E-05
11756155_NHS	0.812326	3.90E-07	1.22E-05
11744735_TMEM200A	1.323521	3.91E-07	1.22E-05
11747964_SLC4A7	0.735893	3.91E-07	1.22E-05
11736528_SMC2	-0.95517	3.92E-07	1.23E-05
11718673_TMEM245	0.636828	3.93E-07	1.23E-05
11740000_CPEB3	0.96889	3.93E-07	1.23E-05
11726671_DCLRE1B	-0.74363	3.93E-07	1.23E-05
11763238_CTCFL ///	-0.63859	3.94E-07	1.23E-05
11716339_INSIG1	-0.68683	3.94E-07	1.23E-05
11754302_ATP2A2	-0.77557	3.94E-07	1.23E-05
11722285_SLC30A7	0.711265	3.95E-07	1.23E-05
11740686_NAPEPLD	0.962927	3.95E-07	1.23E-05
11751923_ERBB2IP	0.639254	3.95E-07	1.23E-05
11718879_SMC1A	-0.629	3.96E-07	1.23E-05
11749291_FOS	1.033013	3.96E-07	1.23E-05
11728676_MED14	-0.67197	3.96E-07	1.23E-05
11748901_EDA2R	0.86282	3.96E-07	1.23E-05
11723177_FRAS1	0.920604	3.98E-07	1.23E-05
11759287_DNAJB4	0.810242	3.98E-07	1.23E-05
11728762_LOC100506	0.776191	3.98E-07	1.23E-05
11716703_PRKACB	0.636904	3.98E-07	1.23E-05
11717215_ATP9A	-0.88413	3.99E-07	1.23E-05

11725508_SLC7A6	0.973411	4.00E-07	1.24E-05
11755748_PLAC8	1.262131	4.00E-07	1.24E-05
11758569_HIST2H2BF	1.289553	4.01E-07	1.24E-05
11734200_ZNF844	0.898029	4.02E-07	1.24E-05
11727675_MOCOS	-0.56242	4.02E-07	1.24E-05
11748136_MAD2L1	-0.73158	4.02E-07	1.24E-05
11746373_RRN3 ///	0.613001	4.03E-07	1.24E-05
11731648_NTM	0.755681	4.03E-07	1.24E-05
11733302_ZNF790	0.824333	4.04E-07	1.24E-05
11758773_HACD2	-0.85922	4.04E-07	1.24E-05
11751123_CDC45	-0.77644	4.05E-07	1.24E-05
11755772_FOXO1	0.964529	4.05E-07	1.24E-05
11760660_HIST2H2BC	1.581778	4.05E-07	1.24E-05
11742100_ZNF195	0.706371	4.05E-07	1.24E-05
11758463_SCYL2	0.741205	4.06E-07	1.24E-05
11736737_RASA2	0.712064	4.07E-07	1.25E-05
11752768_MTFR1L	-0.76478	4.09E-07	1.25E-05
11719779_CD164	0.5788	4.10E-07	1.25E-05
11723840_RMI1	-0.83453	4.10E-07	1.25E-05
11728061_ZNF608	0.822161	4.11E-07	1.26E-05
11727666_TWIST1	-0.65149	4.12E-07	1.26E-05
11760343_ZNF726	-0.80648	4.13E-07	1.26E-05
11754966_AIF1L	-0.62449	4.13E-07	1.26E-05
11724510_PMAIP1	0.678898	4.13E-07	1.26E-05
11739426_GPD2	-0.57572	4.13E-07	1.26E-05
11730741_AKIRIN1	0.555461	4.13E-07	1.26E-05
11715252_RSRC1	-0.71866	4.14E-07	1.26E-05
11737336_ZNF283	1.095933	4.14E-07	1.26E-05
11753301_CBR1	-0.61847	4.14E-07	1.26E-05
11755923_ARHGFE28	0.677232	4.15E-07	1.26E-05
11732013_ZNF419	0.745836	4.16E-07	1.26E-05
11716332_RPL28	0.594121	4.17E-07	1.26E-05
11736027_ADAM10	0.71808	4.17E-07	1.26E-05
11726667_MFSD8	0.658048	4.18E-07	1.26E-05
11729603_MCM7	-0.60973	4.18E-07	1.27E-05
11740938_TGIF1	0.607695	4.19E-07	1.27E-05
11727815_UBASH3B	0.70713	4.20E-07	1.27E-05
11764091_YY1	-0.75237	4.20E-07	1.27E-05
11745180_ZNF24	0.784828	4.20E-07	1.27E-05
11744058_DDOST	-0.68862	4.21E-07	1.27E-05
11742714_TBRG1	-0.94413	4.22E-07	1.27E-05
11744103_TLCD1	-0.92433	4.22E-07	1.27E-05
11722900_RARA	0.800396	4.22E-07	1.27E-05
11716760_CASP4	0.742234	4.23E-07	1.27E-05
11716492_SIVA1	-0.59323	4.24E-07	1.27E-05
11744020_NUP210	-0.6225	4.24E-07	1.27E-05
11727487_HAUS6	-0.70857	4.24E-07	1.27E-05
11717233_MKLN1	0.805135	4.25E-07	1.27E-05
11751438_ST6GALNAC	0.798567	4.26E-07	1.28E-05
11749528_CDCA7	-0.95102	4.26E-07	1.28E-05
11746008_NEXN	0.782565	4.28E-07	1.28E-05

11737992_GPR37	1.170325	4.29E-07	1.28E-05
11726740_EARS2	-0.72786	4.29E-07	1.28E-05
11717833_TEX10	0.56733	4.29E-07	1.28E-05
11743502_GTF3C2	-0.57049	4.30E-07	1.28E-05
11733898_TROVE2	0.735122	4.30E-07	1.28E-05
11725559_ZNF112	0.946059	4.31E-07	1.29E-05
11747816_GDAP1	0.604618	4.31E-07	1.29E-05
11758444_DHTKD1	-0.83733	4.31E-07	1.29E-05
11759343_FMN1	-0.76823	4.32E-07	1.29E-05
11739226_NF1	0.652768	4.34E-07	1.29E-05
11758456_GFPT1	0.689855	4.34E-07	1.29E-05
11741306_SAMD8	0.851587	4.34E-07	1.29E-05
11731221_MICU3	1.314856	4.34E-07	1.29E-05
11722936_MB21D2	1.01291	4.35E-07	1.29E-05
11721882_TUBGCP3	-0.65018	4.35E-07	1.29E-05
11747231_SHC4	0.720335	4.36E-07	1.29E-05
11750929_FRS2	0.71498	4.36E-07	1.29E-05
11728281_RBMS2	-0.56115	4.38E-07	1.30E-05
11725128_GNG4	-0.74502	4.38E-07	1.30E-05
11725449_C2orf49	0.634461	4.38E-07	1.30E-05
11723724_USP32	0.683568	4.38E-07	1.30E-05
11739427_GPD2	-0.61531	4.39E-07	1.30E-05
11745790_TMEM135	0.730445	4.41E-07	1.30E-05
11733702_UBE2C	-0.54715	4.42E-07	1.31E-05
11721446_SNX4	0.702961	4.43E-07	1.31E-05
11727489_KIF11	-0.61136	4.44E-07	1.31E-05
11725074_FAM126A	0.581458	4.44E-07	1.31E-05
11758864_SRP19	-0.71667	4.45E-07	1.31E-05
11720782_CDK2	-0.65969	4.45E-07	1.31E-05
11732936_TBC1D2B	-0.55822	4.45E-07	1.31E-05
11722572_CCNA2	-0.63034	4.46E-07	1.31E-05
11744796_DAB2	0.556392	4.46E-07	1.31E-05
11758279_CORO1C	-0.6145	4.46E-07	1.31E-05
11718180_FERMT2	0.699472	4.47E-07	1.31E-05
11740111_COASY	-0.66595	4.49E-07	1.32E-05
11729915_ARL5B	0.90773	4.50E-07	1.32E-05
11744932_CREBRF	0.736301	4.51E-07	1.32E-05
11756551_KLHL28	1.286286	4.51E-07	1.32E-05
11743172_SLC04A1	-0.71957	4.53E-07	1.32E-05
11743273_RSRC2	0.565119	4.53E-07	1.32E-05
11759422_ZNF195	0.727592	4.53E-07	1.32E-05
11734359_RNASEL	0.633995	4.53E-07	1.32E-05
11730023_PILRB ///	0.739999	4.55E-07	1.33E-05
11723950_PBK	-0.66519	4.55E-07	1.33E-05
11723680_CNOT4	0.678019	4.55E-07	1.33E-05
11746351_REV3L	0.593551	4.56E-07	1.33E-05
11747713_PRC1	-0.75765	4.56E-07	1.33E-05
11743597_ZNF140	0.792303	4.56E-07	1.33E-05
11745906_UMAD1	-0.95287	4.58E-07	1.33E-05
11757851_ABL1	-0.62839	4.58E-07	1.33E-05
11759175_MED28	0.658878	4.60E-07	1.34E-05

11741122_LYPD1	0.89587	4.60E-07	1.34E-05
11745464_CDKN3	-0.78576	4.60E-07	1.34E-05
11755324_NRXN3	0.950704	4.61E-07	1.34E-05
11751203_ZNHIT6	0.728593	4.62E-07	1.34E-05
11722369_TRIM22	0.933401	4.62E-07	1.34E-05
11744529_PELI1	1.096295	4.63E-07	1.34E-05
11759028_BRI3BP //	-1.12972	4.63E-07	1.34E-05
11736998_NIPAL1	0.987166	4.64E-07	1.34E-05
11743626_LGR4	0.703829	4.64E-07	1.34E-05
11718095_RNF38	0.668703	4.65E-07	1.34E-05
11715975_MTFR1L	-0.6277	4.65E-07	1.34E-05
11751206_AURKA ///	-0.66085	4.66E-07	1.35E-05
11751896_COL12A1	1.134754	4.67E-07	1.35E-05
11726127_ABCB9	0.948254	4.68E-07	1.35E-05
11748631_REEP5	-0.58212	4.68E-07	1.35E-05
11732996_HSP90AA1	-0.89534	4.69E-07	1.35E-05
11719585_CNNM3	-0.87209	4.69E-07	1.35E-05
11725749_GAL	-0.65229	4.70E-07	1.35E-05
11755747_PLAC8	0.79273	4.71E-07	1.35E-05
11740253_ZWINT	-0.59843	4.72E-07	1.36E-05
11716249_TMED9	-0.65186	4.73E-07	1.36E-05
11725862_FAM13B	0.975436	4.76E-07	1.36E-05
11738845_NTM	0.70919	4.76E-07	1.36E-05
11758441_HOXA1	0.880837	4.76E-07	1.36E-05
11753688_MDM2	0.557404	4.77E-07	1.36E-05
11757796_NCS1	-0.71036	4.77E-07	1.36E-05
11717688_RNF19A	0.701982	4.77E-07	1.37E-05
11722182_ATP6V1C1	-0.87788	4.78E-07	1.37E-05
11718676_TMEM245	0.862698	4.78E-07	1.37E-05
11758306_CNOT6	0.732875	4.79E-07	1.37E-05
11739857_TENM2	0.882501	4.80E-07	1.37E-05
11737765_C3orf17	0.576676	4.81E-07	1.37E-05
11748174_MCM3	-0.54381	4.82E-07	1.37E-05
11751018_PPM1D	0.824094	4.82E-07	1.37E-05
11736028_ADAM10	0.650875	4.82E-07	1.37E-05
11756971_PKM	0.979853	4.82E-07	1.37E-05
11726880_XIRP2	1.252929	4.82E-07	1.37E-05
11754889_PRIMPOL	-0.60078	4.82E-07	1.37E-05
11758686_CD164	0.566837	4.82E-07	1.37E-05
11723244_CDK6	0.567491	4.84E-07	1.37E-05
11726870_SETBP1	0.82381	4.84E-07	1.37E-05
11732421_ZNF234	0.742315	4.84E-07	1.37E-05
11753949_ARL6IP4	-0.68645	4.85E-07	1.37E-05
11729458_FANCI	-1.03868	4.86E-07	1.37E-05
11727147_ZNF564	0.862954	4.86E-07	1.37E-05
11721208_IFFO2	-0.66801	4.86E-07	1.37E-05
11748783_UHRF1	-0.81023	4.86E-07	1.37E-05
11742812_RPS6KA3	0.600063	4.87E-07	1.37E-05
11750879_CREB5	1.362503	4.87E-07	1.37E-05
11724420_ZC3H6	-0.72005	4.87E-07	1.37E-05
11747739_PPP2R1A	-0.5882	4.87E-07	1.37E-05

11751804_SPC24	-0.73458	4.89E-07	1.38E-05
11743343_RMND5A	-1.25632	4.90E-07	1.38E-05
11719474_IMP4	-0.63728	4.90E-07	1.38E-05
11719382_PPIH	-0.63541	4.90E-07	1.38E-05
11738052_MRGPRX3	0.740744	4.91E-07	1.38E-05
11726335_CRLS1	-0.6777	4.93E-07	1.38E-05
11755908_IGSF3	-0.77867	4.94E-07	1.39E-05
11763714_SSBP2	0.563106	4.94E-07	1.39E-05
11758521_SPIRE1	-0.89429	4.95E-07	1.39E-05
11743864_ATP2B1	0.665056	4.95E-07	1.39E-05
11750542_NOC3L	0.583683	4.96E-07	1.39E-05
11753086_PGK1	-0.70872	4.97E-07	1.39E-05
11730011_KBTBD8	1.190231	4.98E-07	1.39E-05
11752681_TMEM135	0.550741	4.98E-07	1.39E-05
11751466_C3orf38	0.654676	4.99E-07	1.39E-05
11724346_IFIH1	0.899819	4.99E-07	1.39E-05
11744261_SLC25A11	-0.63167	4.99E-07	1.39E-05
11748408_SUCO	-0.77319	5.00E-07	1.40E-05
11720679_CKLF ///	-0.61132	5.00E-07	1.40E-05
11743652_DEK	-0.65487	5.01E-07	1.40E-05
11734890_IL32	1.082115	5.01E-07	1.40E-05
11748775_UPP1	0.665722	5.02E-07	1.40E-05
11733376_DLX1	-0.67637	5.03E-07	1.40E-05
11757902_DYNC1LI2	-0.67642	5.04E-07	1.40E-05
11751755_KIF22	-0.5571	5.05E-07	1.40E-05
11723555_DCAF16	-1.08184	5.06E-07	1.41E-05
11715974_MTFR1L	-0.74532	5.06E-07	1.41E-05
11721242_FDFT1	-0.63873	5.07E-07	1.41E-05
11748365_KIAA0753	0.81346	5.07E-07	1.41E-05
11730368_ZNF557	0.718785	5.07E-07	1.41E-05
11757852_APIG1	0.600324	5.08E-07	1.41E-05
11758892_NDC1	-0.57533	5.08E-07	1.41E-05
11723667_SEMA3C	0.791944	5.09E-07	1.41E-05
11717622_SUCO	-0.59835	5.10E-07	1.41E-05
11748942_TNRC6A	0.800184	5.10E-07	1.41E-05
11717931_TBK1	0.610595	5.12E-07	1.41E-05
11717496_IMPA2	-0.65244	5.13E-07	1.42E-05
11741911_GBP3	1.354474	5.14E-07	1.42E-05
11728322_RAD54L	-0.7181	5.15E-07	1.42E-05
11750838_ZNF561	0.760999	5.15E-07	1.42E-05
11756069_CDKN3	-0.79624	5.15E-07	1.42E-05
11720770_PPIF	0.613768	5.15E-07	1.42E-05
11717117_PDXP ///	-0.7912	5.15E-07	1.42E-05
11719383_PPIH	-0.63632	5.15E-07	1.42E-05
11721731_TMX3	0.680734	5.15E-07	1.42E-05
11726142_FMN2	0.702249	5.16E-07	1.42E-05
11748171_C1orf52	0.579838	5.17E-07	1.42E-05
11751810_GINS4	-0.96235	5.17E-07	1.42E-05
11724388_ZNF721	0.913515	5.18E-07	1.42E-05
11752387_ETS1	0.91224	5.19E-07	1.42E-05
11739635_MED13	0.843011	5.19E-07	1.42E-05

11721207_FAM160B1	0.8735	5.22E-07	1.43E-05
11726618_C1GALT1C1	-0.73834	5.23E-07	1.43E-05
11721114_DERA	-0.59519	5.23E-07	1.43E-05
11748314_CDC20	-0.89363	5.25E-07	1.43E-05
11734734_FAR1	-0.62978	5.25E-07	1.43E-05
11757447_CYTH3	0.586732	5.27E-07	1.44E-05
11732857_THAP1	0.623725	5.27E-07	1.44E-05
11721305_PHLDA1	0.529681	5.28E-07	1.44E-05
11728488_NRXN3	0.747753	5.28E-07	1.44E-05
11747142_PHC3	0.76196	5.28E-07	1.44E-05
11733138_ZNF586	0.902879	5.29E-07	1.44E-05
11733093_FOXRED2	-0.66328	5.29E-07	1.44E-05
11718559_NOL4L	0.670327	5.29E-07	1.44E-05
11729267_WWC1	0.995157	5.30E-07	1.44E-05
11732821_MAP2K4	0.762276	5.32E-07	1.45E-05
11757942_UTRN	0.602947	5.34E-07	1.45E-05
11726248_PARP1	-0.72518	5.35E-07	1.45E-05
11721257_CCND1	0.609093	5.35E-07	1.45E-05
11746496_YAP1	0.640432	5.35E-07	1.45E-05
11722571_CCNA2	-0.57049	5.38E-07	1.46E-05
11725471_MAN2A1	0.556793	5.38E-07	1.46E-05
11731077_LONRF1	0.721671	5.38E-07	1.46E-05
11731652_C20orf24	-0.56799	5.39E-07	1.46E-05
11754687_ZWILCH	-0.56674	5.40E-07	1.46E-05
11731053_FNIP1	0.838272	5.41E-07	1.46E-05
11719740_DCP2	1.907338	5.43E-07	1.46E-05
11749400_TRAPPC4	-0.63084	5.43E-07	1.46E-05
11756170_CXorf38	0.580767	5.43E-07	1.46E-05
11749013_ZBED1	-0.77923	5.43E-07	1.46E-05
11716358_PRC1	-0.59533	5.43E-07	1.46E-05
11723602_MYO19	-0.62013	5.45E-07	1.47E-05
11743527_RALBP1	-0.63872	5.47E-07	1.47E-05
11720835_CDC25C	-1.01581	5.48E-07	1.47E-05
11729736_JAKMIP2	0.604852	5.48E-07	1.47E-05
11720971_TOP2A	-0.56797	5.50E-07	1.48E-05
11741354_PON2	0.560589	5.50E-07	1.48E-05
11744729_GOLGA4	0.571417	5.52E-07	1.48E-05
11732823_MAP2K4 //	0.857693	5.53E-07	1.48E-05
11747296_ARMC8	0.615914	5.53E-07	1.48E-05
11720704_TPD52L1	0.604422	5.53E-07	1.48E-05
11721483_CCDC85B	-0.96408	5.54E-07	1.48E-05
11756141_KDEL2	-0.59256	5.55E-07	1.48E-05
11740192_TMEM107	-0.58386	5.56E-07	1.49E-05
11729232_KLF3	0.58206	5.57E-07	1.49E-05
11758529_CENPA	-0.65181	5.58E-07	1.49E-05
11728283_RBMS2	0.700856	5.58E-07	1.49E-05
11744793_DLGAP5	-0.74036	5.59E-07	1.49E-05
11748491_KHDRBS1	-0.63834	5.59E-07	1.49E-05
11724509_PMAIP1	0.59422	5.62E-07	1.50E-05
11721104_POLDIP3	-0.70784	5.63E-07	1.50E-05
11749666_ITCH	0.652816	5.63E-07	1.50E-05

11716985_PNKD	-0.77837	5.63E-07	1.50E-05
11736419_ZNF800	0.734256	5.63E-07	1.50E-05
11717861_EGR1	0.836389	5.64E-07	1.50E-05
11754516_CD109	0.709555	5.66E-07	1.50E-05
11754663_COPS7A	-0.7647	5.66E-07	1.50E-05
11733796_RCAN1	-0.62317	5.66E-07	1.50E-05
11720206_CLDN12	0.644875	5.68E-07	1.51E-05
11756925_AGO3	0.718787	5.69E-07	1.51E-05
11733765_IFNB1	1.319853	5.69E-07	1.51E-05
11736277_ZNF136	0.843347	5.71E-07	1.51E-05
11740529_UBE2K	-0.67819	5.71E-07	1.51E-05
11755368_MSH6	-0.52826	5.73E-07	1.51E-05
11719774_C5orf24	0.743994	5.73E-07	1.51E-05
11741208_CDK2	-0.60876	5.73E-07	1.51E-05
11729689_LYRM7	-0.5537	5.74E-07	1.51E-05
11753515_IL32	1.128184	5.74E-07	1.51E-05
11724397_PRRG1	0.602883	5.74E-07	1.51E-05
11731755_SYTL2	0.780082	5.74E-07	1.51E-05
11740790_ELK4	0.65835	5.75E-07	1.52E-05
11728203_PHGDH	-0.62774	5.76E-07	1.52E-05
11756465_RND3	0.549888	5.76E-07	1.52E-05
11729914_ARL5B	1.082724	5.76E-07	1.52E-05
11728757_NHLRC3	0.624408	5.77E-07	1.52E-05
11753427_RND3	0.625228	5.78E-07	1.52E-05
11740105_TMEM17	-0.9158	5.78E-07	1.52E-05
11754906_PTBP2	0.597359	5.79E-07	1.52E-05
11733056_PTBP3	0.763594	5.80E-07	1.52E-05
11741947_NF1	0.782449	5.81E-07	1.52E-05
11755786_FGFR3	-0.69663	5.81E-07	1.52E-05
11720970_TOP2A	-0.59866	5.82E-07	1.53E-05
11759258_HIST2H2AC	-0.93252	5.83E-07	1.53E-05
11759347_TXK	1.266624	5.84E-07	1.53E-05
11750101_ALDH1A3	-0.57234	5.85E-07	1.53E-05
11731498_ZNF134	0.675213	5.86E-07	1.53E-05
11731887_KIF14	-0.59969	5.86E-07	1.53E-05
11752680_TMEM135	0.708395	5.86E-07	1.53E-05
11725793_PTGER4	1.142831	5.86E-07	1.53E-05
11756368_KIF22	-0.58541	5.88E-07	1.53E-05
11725569_KLHL15	0.575238	5.88E-07	1.53E-05
11746423_RNFT1	0.582059	5.92E-07	1.54E-05
11721307_PHLDA1	0.633062	5.92E-07	1.54E-05
11723010_KIF20A	-0.69306	5.93E-07	1.54E-05
11719487_LAMB3	1.066992	5.93E-07	1.54E-05
11748094_FAM3C	0.727185	5.95E-07	1.55E-05
11715221_NSUN5	-0.60439	5.95E-07	1.55E-05
11725326_CAMK2D	-0.69761	5.96E-07	1.55E-05
11728103_ZNF416	0.800614	5.97E-07	1.55E-05
11739978_AGO3	0.722708	5.98E-07	1.55E-05
11751609_ADPRM	0.572177	5.99E-07	1.55E-05
11748004_SLC16A4	0.994887	5.99E-07	1.55E-05
11722826_NCAPG	-0.61403	5.99E-07	1.55E-05

11747720_BIRC5	-0.6415	6.00E-07	1.55E-05
11720986_YRDC	0.678643	6.00E-07	1.55E-05
11724328_UBE2C	-0.60318	6.00E-07	1.55E-05
11721551_SRCAP	-0.61835	6.01E-07	1.55E-05
11763575_PAFAH1B2	-0.64352	6.01E-07	1.55E-05
11727545_PANK3	0.78802	6.02E-07	1.56E-05
11756456_C10orf2	-0.6899	6.03E-07	1.56E-05
11726392_GIMAP2	1.003606	6.04E-07	1.56E-05
11748263_DCAF17	1.086082	6.04E-07	1.56E-05
11758371_KIF15	-0.67605	6.04E-07	1.56E-05
11762631_ZFC3H1	0.988619	6.06E-07	1.56E-05
11718128_TK1	-0.65929	6.07E-07	1.56E-05
11739317_MAP3K2	0.780714	6.08E-07	1.56E-05
11720264_ASCC3	0.615254	6.08E-07	1.56E-05
11729711_MARS2	0.676505	6.09E-07	1.56E-05
11717009_MCFD2	0.617462	6.09E-07	1.56E-05
11721447_SNX4	0.584892	6.12E-07	1.57E-05
11721215_TMEM106B	-1.19012	6.13E-07	1.57E-05
11729384_CCNY	-0.80618	6.14E-07	1.58E-05
11744454_PARD3	0.572686	6.15E-07	1.58E-05
11753993_FKBP10	-0.8615	6.15E-07	1.58E-05
11720297_PLEKHF2	-0.61335	6.17E-07	1.58E-05
11752632_SMC1A	-0.56914	6.18E-07	1.58E-05
11764151_TTC17	-0.54767	6.21E-07	1.59E-05
11716325_CLK1	0.974544	6.21E-07	1.59E-05
11718484_H1FO	-0.59632	6.22E-07	1.59E-05
11742186_TMOD2	0.792125	6.22E-07	1.59E-05
11723354_CHD7	0.63659	6.22E-07	1.59E-05
11739007_CAPZA1	-0.61398	6.25E-07	1.59E-05
11719732_TIGAR	0.621628	6.25E-07	1.60E-05
11748733_KCTD7 ///	0.599787	6.26E-07	1.60E-05
11739920_ZNF195	0.694642	6.27E-07	1.60E-05
11748878_WRB	-0.56595	6.28E-07	1.60E-05
11733172_ARHGEF39	-0.70649	6.32E-07	1.61E-05
11721250_LOC150776	-0.68282	6.32E-07	1.61E-05
11719680_TNFRSF10B	-0.63124	6.32E-07	1.61E-05
11756032_CBR3	-0.66733	6.33E-07	1.61E-05
11758936_HNRNPR	-0.79974	6.34E-07	1.61E-05
11743608_FAM3C	0.787979	6.34E-07	1.61E-05
11751906_PTPRM	0.780319	6.34E-07	1.61E-05
11715473_SRPR	-0.65454	6.34E-07	1.61E-05
11720602_SYT11	0.594235	6.36E-07	1.61E-05
11726282_BCR ///	-0.89913	6.37E-07	1.61E-05
11749094_DSE	0.731181	6.37E-07	1.61E-05
11740287_NEDD1	-0.77009	6.37E-07	1.61E-05
11726796_NEXN	0.714628	6.38E-07	1.61E-05
11749478_MCM3	-0.66141	6.38E-07	1.61E-05
11757224_C4orf27 /	-0.57485	6.39E-07	1.61E-05
11731268_NUP98	0.905448	6.39E-07	1.61E-05
11715796_LUM	0.84582	6.40E-07	1.62E-05
11734811_EGR2	0.668423	6.41E-07	1.62E-05

11727197_PCDHA1 //	0.65341	6.42E-07	1.62E-05
11718386_ZHX2	0.819777	6.44E-07	1.62E-05
11741209_LOC145783	-1.18017	6.44E-07	1.62E-05
11754858_ZNF383	1.125698	6.45E-07	1.62E-05
11754142_LOC728026	-0.71829	6.46E-07	1.62E-05
11722690_SPTBN1	-0.76315	6.48E-07	1.63E-05
11740366_SHMT1	-0.54089	6.49E-07	1.63E-05
11756586_ARL6IP4	-0.63353	6.49E-07	1.63E-05
11750840_TGFBR2	0.794854	6.50E-07	1.63E-05
11744479_RAB18	0.567844	6.51E-07	1.63E-05
11750740_ST3GAL5	0.644316	6.51E-07	1.63E-05
11736047_ANTXR2	0.73515	6.52E-07	1.64E-05
11723565_CENPA	-0.80674	6.54E-07	1.64E-05
11722832_CCNY	-0.71473	6.54E-07	1.64E-05
11756183_SLC25A11	-0.58458	6.55E-07	1.64E-05
11736394_IL32	0.957932	6.56E-07	1.64E-05
11758316_SRPR	-0.60884	6.57E-07	1.64E-05
11755251_FADS1	-0.92421	6.59E-07	1.65E-05
11754461_UCP2	-0.57024	6.60E-07	1.65E-05
11738250_CHEK1	-0.52716	6.61E-07	1.65E-05
11754183_HMGB3	-0.74257	6.61E-07	1.65E-05
11715240_ZNF184	0.664003	6.61E-07	1.65E-05
11726037_C3orf38	0.592692	6.62E-07	1.65E-05
11743901_NARS	-0.52669	6.65E-07	1.66E-05
11743503_GTF3C2	-0.64387	6.65E-07	1.66E-05
11736589_DET1	-0.73529	6.68E-07	1.66E-05
11735748_ZNF317	0.65673	6.68E-07	1.66E-05
11756082_MID1	0.581568	6.69E-07	1.66E-05
11723209_KBTBD6	-0.6592	6.69E-07	1.66E-05
11745789_TMEM135	0.55956	6.69E-07	1.66E-05
11732155_OGT	0.573335	6.70E-07	1.66E-05
11726126_ABCB9	0.75906	6.70E-07	1.66E-05
11744918_C19orf12	0.526166	6.71E-07	1.66E-05
11756747_RBMS2	0.619206	6.72E-07	1.67E-05
11730288_ARHGAP5	-1.29745	6.76E-07	1.68E-05
11751389_FEN1	-0.61844	6.77E-07	1.68E-05
11756808_ZNF225	0.877931	6.77E-07	1.68E-05
11740987_NFX1	0.579759	6.79E-07	1.68E-05
11721248_GNG2	-0.56361	6.79E-07	1.68E-05
11720512_CARHSP1	-0.63617	6.79E-07	1.68E-05
11728597_ZNF222	0.844072	6.80E-07	1.68E-05
11725379_POGLUT1	0.56214	6.80E-07	1.68E-05
11754483_PXDC1	-0.5408	6.80E-07	1.68E-05
11743536_VRK1	-0.77517	6.81E-07	1.68E-05
11722708_CC SER2	0.641932	6.82E-07	1.68E-05
11746041_TRA2B	-0.60036	6.85E-07	1.69E-05
11729062_PDGF A	0.741345	6.85E-07	1.69E-05
11758200_CKS1B	-0.6554	6.87E-07	1.69E-05
11729840_ZCCHC2	0.854665	6.87E-07	1.69E-05
11748436_CAP2	0.690735	6.90E-07	1.70E-05
11745717_HMGB1	-0.63285	6.90E-07	1.70E-05

11725403_TM4SF18	0.655824	6.90E-07	1.70E-05
11738703_ITGB3BP	-0.58612	6.91E-07	1.70E-05
11735584_BRCA1	-0.75733	6.92E-07	1.70E-05
11718940_TNFAIP3	1.363743	6.93E-07	1.70E-05
11724202_SNRPD1	-0.5779	6.93E-07	1.70E-05
11745411_TMX3	0.66093	6.94E-07	1.70E-05
11720277_OLFML2A	-0.80905	6.96E-07	1.70E-05
11743963_CNST	0.738434	6.98E-07	1.71E-05
11719598_CDCA3	-0.77048	6.98E-07	1.71E-05
11739385_ROCK2	0.557738	6.99E-07	1.71E-05
11723381_DPY19L4	0.734821	6.99E-07	1.71E-05
11740857_AGO3	0.65312	6.99E-07	1.71E-05
11743169_LPXN	0.681799	7.00E-07	1.71E-05
11750797_ZNF317	0.717012	7.02E-07	1.71E-05
11722904_TBC1D9	0.878556	7.02E-07	1.71E-05
11718674_CTNNAL1 /	0.909275	7.03E-07	1.71E-05
11741815_TAB3	0.570203	7.03E-07	1.71E-05
11740406_LHX4	0.663091	7.03E-07	1.71E-05
11743530_CENPK	-0.57448	7.04E-07	1.71E-05
11749031_PTBP3	0.749726	7.05E-07	1.71E-05
11728153_HIST1H2BD	1.174697	7.05E-07	1.71E-05
11722036_SND1	-0.69344	7.05E-07	1.72E-05
11725842_PIF1	-0.75597	7.08E-07	1.72E-05
11738060_HIST1H4H	1.418698	7.08E-07	1.72E-05
11739209_PRKAA1	0.613401	7.08E-07	1.72E-05
11715362_ATP6VOE1	0.530592	7.09E-07	1.72E-05
11717715_FNDC3B	0.601488	7.11E-07	1.72E-05
11750103_HADH	-0.51143	7.12E-07	1.72E-05
11726648_ZHX1	0.570214	7.12E-07	1.72E-05
11722627_KIAA1033	0.698322	7.12E-07	1.72E-05
11720892_SOS1	-0.95956	7.13E-07	1.73E-05
11719896_FAM91A1 /	0.586832	7.14E-07	1.73E-05
11720659_CDK9	-0.65325	7.16E-07	1.73E-05
11747743_MTF2	0.624073	7.18E-07	1.73E-05
11726458_GSPT2	0.557287	7.18E-07	1.74E-05
11725161_DDIAS	-0.56414	7.19E-07	1.74E-05
11725788_CENPN	-0.66626	7.19E-07	1.74E-05
11743653_DEK	-0.56604	7.20E-07	1.74E-05
11722370_TRIM22	1.639501	7.23E-07	1.74E-05
11717486_HARS2	-0.6064	7.24E-07	1.74E-05
11749744_TBL1XR1	0.598031	7.25E-07	1.75E-05
11751907_PTPRM	0.620477	7.26E-07	1.75E-05
11740066_ERCC6	1.054279	7.27E-07	1.75E-05
11757995_EDEM3	0.628558	7.27E-07	1.75E-05
11744661_HMG20B	-0.66613	7.28E-07	1.75E-05
11763331_VPS36	0.654555	7.29E-07	1.75E-05
11717407_RPP25L	-1.24775	7.29E-07	1.75E-05
11755469_MCM7	-0.60189	7.30E-07	1.75E-05
11731318_WBSCR27	-0.82632	7.32E-07	1.76E-05
11739957_BCL2L1	0.578892	7.32E-07	1.76E-05
11742806_TEX261	-0.87966	7.33E-07	1.76E-05

11719238_EFTUD1	0.591261	7.34E-07	1.76E-05
11757431_BLOC1S2	0.545538	7.35E-07	1.76E-05
11758164_FEN1	-0.60638	7.36E-07	1.76E-05
11745322_FDFT1	-0.61293	7.36E-07	1.76E-05
11752665_C1orf112	-0.57231	7.36E-07	1.76E-05
11723578_SMIM13	0.951836	7.36E-07	1.76E-05
11744925_TUBGCP3	-0.75231	7.39E-07	1.76E-05
11731838_SPTLC1	0.847484	7.39E-07	1.76E-05
11719343_ATF3	0.704491	7.39E-07	1.76E-05
11718958_PRKAB2	0.692257	7.39E-07	1.76E-05
11726602_DARS2	-0.56179	7.39E-07	1.76E-05
11732258_SH3RF1	0.663697	7.40E-07	1.76E-05
11717818_TNRC6A	0.658599	7.40E-07	1.76E-05
11759521_SBN01	0.642368	7.40E-07	1.76E-05
11715436_TIMP3	-0.57351	7.46E-07	1.77E-05
11734028_FOXM1	-0.64453	7.48E-07	1.78E-05
11731319_WBSCR27	-0.6022	7.48E-07	1.78E-05
11736250_KIAA0101	-0.53335	7.48E-07	1.78E-05
11754812_NPAS2	0.609128	7.50E-07	1.78E-05
11743504_BCCIP	-0.79504	7.51E-07	1.78E-05
11733873_PGK1	-0.65807	7.51E-07	1.78E-05
11755819_DDX58	0.822937	7.54E-07	1.79E-05
11757721_CSRNP1	1.027852	7.54E-07	1.79E-05
11716311_LSM3	-0.51228	7.54E-07	1.79E-05
11751388_FEN1	-0.60301	7.57E-07	1.79E-05
11718707_IGF1R	0.636863	7.57E-07	1.79E-05
11741092_GPD2	-0.57601	7.59E-07	1.80E-05
11721362_MAP4K3	0.768718	7.60E-07	1.80E-05
11726590_ELOVL4	0.73647	7.61E-07	1.80E-05
11750976_TEX10	0.569462	7.61E-07	1.80E-05
11725298_DXO /// T	-0.64109	7.62E-07	1.80E-05
11731842_B4GALT6	-0.70516	7.63E-07	1.80E-05
11748000_C3orf17	0.547069	7.63E-07	1.80E-05
11742639_RDM1	-0.81484	7.65E-07	1.80E-05
11724431_C3orf52	1.051631	7.66E-07	1.80E-05
11756358_PLK3	0.679369	7.66E-07	1.80E-05
11733464_XDH	0.644215	7.67E-07	1.81E-05
11746433_CLDN1	1.033887	7.68E-07	1.81E-05
11736850_FSD1L	0.784222	7.69E-07	1.81E-05
11724228_RBMS1	0.628892	7.69E-07	1.81E-05
11725803_C21orf91	0.937217	7.70E-07	1.81E-05
11718198_LHFP	0.634711	7.72E-07	1.81E-05
11721218_MS RB3	0.748768	7.72E-07	1.81E-05
11750400_GNE	0.654879	7.74E-07	1.82E-05
11723451_FTO	-0.61427	7.75E-07	1.82E-05
11762402_ZMYND8	-0.53729	7.75E-07	1.82E-05
11748017_PECR	-0.57422	7.80E-07	1.83E-05
11720221_GFPT1	0.566706	7.80E-07	1.83E-05
11758872_CDC37L1	0.869949	7.81E-07	1.83E-05
11731942_PRDM1	1.2716	7.81E-07	1.83E-05
11730300_FAM19A2	1.208469	7.81E-07	1.83E-05

11755902_TRPV2	0.606604	7.82E-07	1.83E-05
11739550_MTMR2	0.548157	7.82E-07	1.83E-05
11728673_KIF22	-0.59373	7.82E-07	1.83E-05
11734299_INTS6	0.981334	7.87E-07	1.84E-05
11745049_CDC45	-0.71767	7.87E-07	1.84E-05
11756374_TPST1	0.574439	7.88E-07	1.84E-05
11726607_MTF2	0.655856	7.89E-07	1.84E-05
11763293_ZSCAN9	0.878813	7.90E-07	1.84E-05
11743373_KNSTRN	-0.64215	7.91E-07	1.84E-05
11753517_YWHAE	-0.54335	7.92E-07	1.84E-05
11743367_PLCB4	0.802665	7.92E-07	1.84E-05
11729020_ZNF804A	0.865929	7.94E-07	1.85E-05
11733897_TROVE2	0.621537	7.95E-07	1.85E-05
11716726_PLK1	-0.76267	7.97E-07	1.85E-05
11739408_KMT2C	0.753145	7.97E-07	1.85E-05
11743271_RSRC2	0.660576	7.97E-07	1.85E-05
11748275_FDFT1	-0.61072	7.98E-07	1.85E-05
11719158_RAPH1	1.002064	7.99E-07	1.85E-05
11732133_IDS	0.809714	8.00E-07	1.85E-05
11719347_ARHGAP19	-0.60198	8.01E-07	1.85E-05
11740806_CEP85L	0.610381	8.01E-07	1.85E-05
11718216_DDA1	0.577882	8.02E-07	1.86E-05
11749950_C3orf17	0.565641	8.02E-07	1.86E-05
11748826_PACIN3	-0.84384	8.03E-07	1.86E-05
11730758_IL6ST	1.046682	8.04E-07	1.86E-05
11724134_SLC12A2	0.647855	8.05E-07	1.86E-05
11718620_CHRDL1	-0.69814	8.06E-07	1.86E-05
11760825_MYSM1	0.950333	8.08E-07	1.86E-05
11739989_CPPED1	0.604519	8.09E-07	1.87E-05
11746462_LM07	0.867074	8.09E-07	1.87E-05
11716482_GRINA	-0.83847	8.10E-07	1.87E-05
11740998_DGKA	0.681816	8.13E-07	1.87E-05
11724744_C8orf46	0.932843	8.16E-07	1.88E-05
11733058_PTBP3	0.774515	8.16E-07	1.88E-05
11744215_RNF149	0.647341	8.18E-07	1.88E-05
11720230_TES	0.713856	8.22E-07	1.89E-05
11717932_TBK1	0.611259	8.23E-07	1.89E-05
11718127_TK1	-0.61896	8.23E-07	1.89E-05
11740681_TGIF1	0.581215	8.26E-07	1.90E-05
11754110_BIRC5	-0.65208	8.26E-07	1.90E-05
11723399_ALPK2	0.647631	8.26E-07	1.90E-05
11744692_HP1BP3	-0.51717	8.31E-07	1.90E-05
11728022_TMEM45A	-0.56763	8.34E-07	1.91E-05
11748081_FLOT1	-0.51447	8.34E-07	1.91E-05
11739283_TRIM23	0.576643	8.35E-07	1.91E-05
11726725_NABP1	0.969699	8.35E-07	1.91E-05
11746471_MAP4K4	0.517722	8.40E-07	1.92E-05
11718926_ARID5B	0.593132	8.41E-07	1.92E-05
11725837_C1orf112	-0.64044	8.42E-07	1.92E-05
11736519_CXorf38	0.518071	8.45E-07	1.93E-05
11721217_TMEM106B	-0.83368	8.45E-07	1.93E-05

11747442_NAPB	0.76757	8.45E-07	1.93E-05
11724094_COL4A5	0.567427	8.50E-07	1.94E-05
11730691_ALS2	0.682974	8.50E-07	1.94E-05
11719096_CYB5B	-0.98677	8.53E-07	1.94E-05
11743085_KDM6A	0.602077	8.55E-07	1.95E-05
11757280_DEK	-0.68049	8.58E-07	1.95E-05
11745635_TNIK	1.019911	8.60E-07	1.96E-05
11724732_TUBB	-0.54038	8.62E-07	1.96E-05
11721588_TRAF1	0.849065	8.63E-07	1.96E-05
11717267_CAMK2G	-0.61845	8.64E-07	1.96E-05
11722737_APPL1	-0.62132	8.65E-07	1.96E-05
11755120_PSME4	0.580694	8.65E-07	1.96E-05
11722367_DLGAP5	-0.72265	8.65E-07	1.96E-05
11758421_PTEN	0.617378	8.66E-07	1.96E-05
11739402_KMT5B	0.643619	8.66E-07	1.96E-05
11754566_RNF217	0.959157	8.66E-07	1.96E-05
11724953_PDIK1L	-0.95999	8.68E-07	1.97E-05
11722882_CREBRF	0.691062	8.70E-07	1.97E-05
11735324_FAM72A //	-0.55279	8.73E-07	1.98E-05
11722005_NASP	-0.56699	8.75E-07	1.98E-05
11748660_SPG20	0.50868	8.75E-07	1.98E-05
11751412_ARL1	-0.6055	8.78E-07	1.98E-05
11756106_SETBP1	0.598881	8.81E-07	1.99E-05
11733797_RCAN1	-0.61422	8.81E-07	1.99E-05
11763185_RPL7L1	-0.61117	8.82E-07	1.99E-05
11746788_PRR16	0.779583	8.85E-07	2.00E-05
11727924_PURA	-0.67528	8.87E-07	2.00E-05
11742688_HIST2H2AA	0.869414	8.89E-07	2.00E-05
11729737_RCCD1	-0.64624	8.90E-07	2.00E-05
11755641_PGAP1	0.676174	8.91E-07	2.00E-05
11732111_TNFRSF21	-0.6282	8.91E-07	2.00E-05
11752184_ZNF608	0.745886	8.91E-07	2.00E-05
11720781_CDK2	-0.54179	8.93E-07	2.01E-05
11759536_TTC17	-0.66989	8.95E-07	2.01E-05
11731538_ADGRF1	0.704153	8.95E-07	2.01E-05
11749195_DDOST	-0.66863	9.00E-07	2.02E-05
11724788_KIF3A	0.901439	9.00E-07	2.02E-05
11724679_TMEM131	0.538909	9.01E-07	2.02E-05
11753661_ID1	-0.56335	9.02E-07	2.02E-05
11733839_ABHD2	0.750206	9.02E-07	2.02E-05
11764010_TMPO	-0.90019	9.06E-07	2.03E-05
11759826_GPNMB	0.704768	9.10E-07	2.04E-05
11757005_FUCA1	0.996978	9.10E-07	2.04E-05
11734772_SYNRG	0.523979	9.10E-07	2.04E-05
11751081_NMD3	0.558692	9.11E-07	2.04E-05
11723798_CSTF3	-0.53638	9.12E-07	2.04E-05
11726611_MAFF	0.871881	9.12E-07	2.04E-05
11725003_C8orf58	0.641259	9.12E-07	2.04E-05
11729741_CD68	-0.71843	9.13E-07	2.04E-05
11752461_FMNL2	0.547395	9.13E-07	2.04E-05
11721643_ARL1	-0.80963	9.14E-07	2.04E-05

11757092_LSM3	-0.53249	9.14E-07	2.04E-05
11749307_CCNG1	0.593724	9.14E-07	2.04E-05
11754746_ZNF561	0.568264	9.18E-07	2.04E-05
11749494_GTF2H1	0.550255	9.20E-07	2.05E-05
11753820_MDM2	0.721455	9.20E-07	2.05E-05
11718943_AURKA	-0.6343	9.21E-07	2.05E-05
11723701_ABHD5	1.149304	9.22E-07	2.05E-05
11721881_TUBGCP3	-0.51983	9.24E-07	2.05E-05
11747163_CEP85L	0.587353	9.25E-07	2.05E-05
11716852_IMPAD1	-0.55011	9.26E-07	2.05E-05
11751569_SKA1	-0.71598	9.27E-07	2.06E-05
11733037_DPH3	0.626179	9.33E-07	2.07E-05
11738026_DMD	0.84769	9.33E-07	2.07E-05
11759299_ARMC8	0.737828	9.33E-07	2.07E-05
11730403_MRE11A	-0.59057	9.34E-07	2.07E-05
11748801_FDFT1	-0.63859	9.36E-07	2.07E-05
11758603_PANK3	0.797355	9.36E-07	2.07E-05
11739304_CAMK4	0.602734	9.36E-07	2.07E-05
11722143_TRANK1	0.522848	9.40E-07	2.08E-05
11749956_TBC1D31	-0.55363	9.40E-07	2.08E-05
11718088_TNKS	-0.56767	9.40E-07	2.08E-05
11745114_ADGRE2	0.671933	9.41E-07	2.08E-05
11754124_COTL1	-0.50492	9.43E-07	2.08E-05
11722022_CDK5R1	0.646921	9.45E-07	2.08E-05
11752488_CDH19	0.75589	9.46E-07	2.08E-05
11731897_PTHLH	1.117356	9.46E-07	2.08E-05
11748687_CSNK1A1	0.501359	9.46E-07	2.08E-05
11754236_PTPRF	-0.53024	9.49E-07	2.09E-05
11725791_MRE11A	-0.9679	9.49E-07	2.09E-05
11753851_ATP6VOE1	0.532057	9.50E-07	2.09E-05
11728257_RAD18	-0.75671	9.52E-07	2.09E-05
11742758_GTF2H1	0.609208	9.53E-07	2.10E-05
11736582_TRIM36	0.659253	9.54E-07	2.10E-05
11715740_RCC2	-0.7022	9.54E-07	2.10E-05
11748738_SEMA3E	1.29992	9.60E-07	2.11E-05
11744474_IDI1	-0.5816	9.60E-07	2.11E-05
11718718_TOM1L2	-0.64273	9.63E-07	2.11E-05
11716347_EFCAB14	0.557923	9.68E-07	2.12E-05
11729215_PIGX	-0.57968	9.69E-07	2.12E-05
11745470_INPP4B	0.663417	9.70E-07	2.12E-05
11726082_CCNT2	0.663652	9.70E-07	2.12E-05
11757298_BRD3	-0.65827	9.72E-07	2.12E-05
11728152_HIST1H2BD	1.103143	9.72E-07	2.12E-05
11718704_IGF1R	0.712493	9.74E-07	2.13E-05
11734848_ERBB2IP	0.545618	9.78E-07	2.14E-05
11744409_KLHL18	0.649373	9.78E-07	2.14E-05
11715697_NOLC1	-0.60758	9.79E-07	2.14E-05
11742750_GSPT1	-0.57603	9.79E-07	2.14E-05
11722575_AP1G1	0.536955	9.80E-07	2.14E-05
11756354_RRP8	0.498198	9.80E-07	2.14E-05
11731403_ATP6V1G1	-0.49449	9.81E-07	2.14E-05

11752555_FMR1	0.526196	9.81E-07	2.14E-05
11723838_GATA6	0.915352	9.83E-07	2.14E-05
11723677_CKAP2	-0.55208	9.87E-07	2.15E-05
11745838_MRS2	0.543578	9.87E-07	2.15E-05
11739079_ANP32A	-0.58889	9.88E-07	2.15E-05
11717521_PTTG1 ///	-0.53303	9.93E-07	2.16E-05
11720728_UBR1	0.611075	9.94E-07	2.16E-05
11722610_CDC42SE1	0.572099	9.95E-07	2.16E-05
11730382_SNX18	0.665816	9.97E-07	2.16E-05
11755161_PLK2	0.487089	9.99E-07	2.17E-05
11728728_ADRB2	1.356087	9.99E-07	2.17E-05
11716851_IMPAD1	-0.55015	1.00E-06	2.17E-05
11716095_KLF6	0.59353	1.00E-06	2.17E-05
11729525_CIZ1	-0.50319	1.00E-06	2.17E-05
11726362_ATXN3	-0.68753	1.00E-06	2.17E-05
11756336_ZNF23	0.680048	1.00E-06	2.17E-05
11722531_CALD1	0.563215	1.00E-06	2.17E-05
11757821_LDB1	0.598737	1.01E-06	2.17E-05
11739146_MKNK2	-0.59337	1.01E-06	2.17E-05
11717616_OXSR1	0.560655	1.01E-06	2.17E-05
11716616_REEP5	0.510209	1.01E-06	2.17E-05
11718218_RAB22A	0.598129	1.01E-06	2.17E-05
11729239_CSRP2	-0.6328	1.01E-06	2.17E-05
11732362_ZNF44	0.655837	1.01E-06	2.18E-05
11740369_PDLIM5	0.537281	1.01E-06	2.18E-05
11727022_TMEM64	0.989748	1.01E-06	2.18E-05
11751524_TMED5	0.566852	1.01E-06	2.18E-05
11743068_SIAH2	-0.52692	1.01E-06	2.18E-05
11733107_COMMD2	0.547602	1.01E-06	2.18E-05
11718160_KLF13	-0.76104	1.02E-06	2.18E-05
11751473_NAPG	0.759652	1.02E-06	2.18E-05
11745597_MICAL3	0.744554	1.02E-06	2.18E-05
11746559_CAP2	0.718967	1.02E-06	2.19E-05
11754231_TMEM185B	-0.72692	1.02E-06	2.19E-05
11730436_TAF1D	0.603402	1.02E-06	2.19E-05
11743603_RRM1	-0.64061	1.02E-06	2.19E-05
11742906_DNAJC1	0.64212	1.02E-06	2.19E-05
11750035_REEP5	0.508209	1.02E-06	2.19E-05
11736479_FAM72A //	-0.59808	1.02E-06	2.19E-05
11744827_CLK1	0.839851	1.02E-06	2.19E-05
11723180_ITSN2	0.543781	1.03E-06	2.19E-05
11745724_MALAT1	-0.5812	1.03E-06	2.20E-05
11743865_ATP2B1	0.660749	1.03E-06	2.20E-05
11763073_BIRC5	-0.60513	1.03E-06	2.20E-05
11729355_ZNF200	0.53387	1.03E-06	2.20E-05
11745098_SLC44A5	0.799219	1.03E-06	2.20E-05
11757558_LONRF1	0.719531	1.03E-06	2.20E-05
11720153_NRIP1	0.765179	1.03E-06	2.20E-05
11740881_IL15	1.038871	1.03E-06	2.20E-05
11721873_IFIT2	0.633135	1.03E-06	2.20E-05
11761515_ND1	0.489389	1.03E-06	2.20E-05

11739467_PPP4R1	0.51663	1.03E-06	2.20E-05
11733038_DPH3	0.538727	1.03E-06	2.20E-05
11740791_ELK4	0.935424	1.03E-06	2.20E-05
11744426_KIAA0101	-0.53741	1.04E-06	2.20E-05
11722522_SUSD1	1.066805	1.04E-06	2.20E-05
11718404_RFC3	-0.52428	1.04E-06	2.21E-05
11717452_NEK7	0.535471	1.04E-06	2.21E-05
11755300_SAPCD2	-1.13099	1.04E-06	2.21E-05
11754044_CLSPN	-0.71132	1.04E-06	2.21E-05
11721769_GNE	0.549165	1.04E-06	2.21E-05
11744778_DCAF8	0.819434	1.04E-06	2.21E-05
11727768_BNC2	-0.50104	1.04E-06	2.21E-05
11734413_TRIM23	0.547102	1.04E-06	2.21E-05
11725816_CPT1C	-0.58974	1.05E-06	2.22E-05
11724172_FCHO2	0.543499	1.05E-06	2.22E-05
11745297_ITGB3BP	-0.53539	1.05E-06	2.22E-05
11721775_ASPH	0.552386	1.05E-06	2.23E-05
11722902_TRMT13	0.594325	1.05E-06	2.23E-05
11746124_MAP3K7CL	1.07251	1.05E-06	2.23E-05
11731076_LONRF1	0.782044	1.06E-06	2.23E-05
11717341_PTGFRN	0.551346	1.06E-06	2.23E-05
11752492_ACVR2A	0.991615	1.06E-06	2.23E-05
11719365_SPATS2L	-0.65197	1.06E-06	2.23E-05
11723416_CNN2	0.707078	1.06E-06	2.23E-05
11749019_MYNN	0.514421	1.06E-06	2.24E-05
11738181_CNTNAP3	0.683324	1.07E-06	2.25E-05
11750974_PDGFA	0.620872	1.07E-06	2.25E-05
11720844_N4BP1	0.543344	1.07E-06	2.25E-05
11733931_PARP2	-0.70497	1.07E-06	2.25E-05
11753279_SPAG5	-0.6155	1.08E-06	2.26E-05
11720115_STK26	-0.59217	1.08E-06	2.27E-05
11733942_TBCEL	0.612875	1.08E-06	2.27E-05
11750607_SNX13	0.689839	1.08E-06	2.27E-05
11718003_ZMYM3	-0.59161	1.08E-06	2.27E-05
11722747_HOOK3	-0.69859	1.08E-06	2.28E-05
11720261_TRIM33	0.506938	1.08E-06	2.28E-05
11761642_TPM1	0.750958	1.09E-06	2.28E-05
11736020_OPTN	0.559734	1.09E-06	2.28E-05
11748214_TSC22D2	0.777219	1.09E-06	2.28E-05
11721144_MKI67	-0.71829	1.09E-06	2.28E-05
11739250_NUP58	-0.53954	1.09E-06	2.29E-05
11747866_RBL2	-0.61522	1.10E-06	2.29E-05
11732811_RIC1	0.720148	1.10E-06	2.30E-05
11716063_TNC	0.509982	1.10E-06	2.30E-05
11739546_NEDD1	-0.74365	1.10E-06	2.30E-05
11745846_TMEM128	-0.71804	1.10E-06	2.30E-05
11722686_LIFR	1.153101	1.11E-06	2.31E-05
11723179_ITSN2	0.663508	1.11E-06	2.31E-05
200040_PMKHDRBS1	-0.53795	1.11E-06	2.31E-05
11725336_RLIM	0.516915	1.11E-06	2.31E-05
11730515_SGOL1	-0.60699	1.11E-06	2.31E-05

11758315_PER2	1.029533	1.11E-06	2.32E-05
11726759_PRMT3	-0.71628	1.11E-06	2.32E-05
11722682_IRAK1 ///	-0.82061	1.11E-06	2.32E-05
11716062_TNC	0.590299	1.11E-06	2.32E-05
11735991_LARS	-0.77993	1.11E-06	2.32E-05
11739562_GDAP1	0.559951	1.12E-06	2.32E-05
11740420_SPAG1	0.659455	1.12E-06	2.32E-05
11722884_CREBRF	0.735066	1.12E-06	2.32E-05
11743693_MCM4	-0.57883	1.12E-06	2.32E-05
11757581_MT1X	-0.62948	1.12E-06	2.32E-05
11729271_ASBI	0.528602	1.12E-06	2.32E-05
11720930_DLST	-0.49779	1.12E-06	2.32E-05
11746316_AARS	-0.4888	1.12E-06	2.32E-05
11739576_HPS5	0.660095	1.12E-06	2.33E-05
11716330_DNAJB6	0.489097	1.13E-06	2.33E-05
11744969_PAPLN	0.695821	1.13E-06	2.34E-05
11729185_PNO1	0.526514	1.13E-06	2.34E-05
11730319_TNFRSF11B	0.651942	1.13E-06	2.34E-05
11726249_PARP1	-0.65888	1.13E-06	2.34E-05
11734305_LACTB	0.671777	1.14E-06	2.35E-05
11717698_ARIH1	0.596229	1.14E-06	2.35E-05
11736730_RIMS2	1.514413	1.14E-06	2.36E-05
11743296_CENPF	-0.58009	1.14E-06	2.36E-05
11719994_NLK	0.695018	1.14E-06	2.36E-05
11753793_KIAA0101	-0.54051	1.14E-06	2.36E-05
11735806_SXS2 ///	-0.52175	1.14E-06	2.36E-05
11747096_KCNK1	-0.63481	1.15E-06	2.36E-05
11747183_CACUL1	-0.71609	1.15E-06	2.36E-05
11757933_BTG2	0.726236	1.15E-06	2.36E-05
11720148_SH3D19	0.540319	1.15E-06	2.36E-05
11757534_FAM198B	1.276551	1.15E-06	2.36E-05
11750102_ALDH1A3	-0.53805	1.15E-06	2.37E-05
11723186_FGD6	0.665812	1.15E-06	2.37E-05
11726387_ZFP82	0.623492	1.15E-06	2.37E-05
11736741_MKI67	-0.5557	1.16E-06	2.37E-05
11719099_ISOC1	-0.72752	1.16E-06	2.37E-05
11748956_IPT88	0.623182	1.16E-06	2.37E-05
11739360_AKAP10	0.666041	1.16E-06	2.38E-05
11739730_CSNK1G1	0.584113	1.16E-06	2.38E-05
11729146_HNRNPD	-0.64306	1.16E-06	2.38E-05
11751495_YAF2	0.636231	1.16E-06	2.38E-05
11732824_MAP2K4	0.785509	1.17E-06	2.39E-05
11724248_TMEM127	-0.58434	1.17E-06	2.39E-05
11747297_STRADA	-0.65796	1.17E-06	2.39E-05
11759023_PPP2R5E	-0.5649	1.17E-06	2.39E-05
11717435_CDCA7L	-0.58903	1.17E-06	2.39E-05
11717965_KRAS	-0.62205	1.17E-06	2.40E-05
11744483_POC1B	0.535513	1.17E-06	2.40E-05
11717529_SLC25A20	0.497577	1.18E-06	2.40E-05
11733864_BIRC5	-0.50015	1.18E-06	2.41E-05
11743253_CALD1	0.494297	1.18E-06	2.42E-05

11755513_ZNF136	0.727965	1.19E-06	2.42E-05
11757849_PNMA2	-1.48003	1.19E-06	2.42E-05
11716179_C5orf15	0.49767	1.19E-06	2.42E-05
11757664_MKRN1	-0.54233	1.19E-06	2.42E-05
11757824_RGL1	0.834167	1.19E-06	2.42E-05
11733696_UBE2C	-0.53775	1.19E-06	2.42E-05
11724532_HAUS4	-0.82331	1.19E-06	2.43E-05
11719136_THOC1	-0.76295	1.20E-06	2.43E-05
11747302_ZNF337	0.568157	1.20E-06	2.44E-05
11725682_MRS2	0.675213	1.20E-06	2.44E-05
11761804_TSC22D2	0.845	1.20E-06	2.44E-05
11724026_TCF19	-0.86167	1.21E-06	2.45E-05
11744924_ZNF451	0.554392	1.21E-06	2.46E-05
11715703_ITGA5	0.616174	1.21E-06	2.46E-05
11748837_RAB30	0.727918	1.21E-06	2.46E-05
11739939_ATP8A2	0.542499	1.21E-06	2.46E-05
11716494_MAP4	-0.63511	1.21E-06	2.46E-05
11729705_ZNF561	0.925129	1.22E-06	2.46E-05
11734600_PSIP1	-0.60051	1.22E-06	2.46E-05
11758126_EAF1	0.614523	1.22E-06	2.47E-05
11717550_BTBD10	0.561285	1.22E-06	2.47E-05
11716550_HES1	0.959093	1.22E-06	2.47E-05
11724011_SIKE1	-0.68373	1.22E-06	2.47E-05
11754106_EFNA1	0.689315	1.23E-06	2.48E-05
11758249_FDPS	-0.56058	1.23E-06	2.48E-05
11729574_ENC1	0.521551	1.23E-06	2.49E-05
11723470_LPGAT1	0.535661	1.23E-06	2.49E-05
11746806_C6orf120	0.658438	1.23E-06	2.49E-05
11721668_CDT1	-0.92786	1.24E-06	2.49E-05
11726703_BCL10	0.601599	1.24E-06	2.49E-05
11716341_EFNA1	0.648591	1.24E-06	2.49E-05
11730563_STRADA	-0.6076	1.24E-06	2.50E-05
11715978_C6orf48	0.491707	1.24E-06	2.50E-05
11758902_ZNF641	0.68375	1.24E-06	2.50E-05
11722260_EDEM1	0.668003	1.25E-06	2.51E-05
11725320_CRK	0.543203	1.25E-06	2.51E-05
11744288_ZNF622	0.565326	1.25E-06	2.51E-05
11720029_LDLR	-0.59274	1.25E-06	2.51E-05
11754368_FBN1	0.592143	1.25E-06	2.51E-05
11749852_FOS	0.725882	1.25E-06	2.51E-05
11758638_MKL2	-0.49868	1.26E-06	2.52E-05
11722684_MECP2	-0.66586	1.26E-06	2.52E-05
11741056_ADORA2B	-0.66547	1.26E-06	2.52E-05
11740119_SMC2	-0.52955	1.26E-06	2.52E-05
11747085_DYNC1LI2	-0.71593	1.26E-06	2.52E-05
11725064_TCOF1	-0.87238	1.26E-06	2.52E-05
11753264_C3orf17	0.591504	1.26E-06	2.53E-05
11754877_MAP2K4 //	0.695389	1.26E-06	2.53E-05
11718403_RFC3	-0.54637	1.27E-06	2.53E-05
11748694_RAB5A	0.480105	1.27E-06	2.53E-05
11725733_NFYA	-0.71951	1.27E-06	2.54E-05

11729750_LPAR1	0.586652	1.27E-06	2.54E-05
11755778_ROB04	-0.7945	1.27E-06	2.54E-05
11748205_ADGRE1	0.578695	1.27E-06	2.54E-05
11744391_PAPOLA	-0.65445	1.28E-06	2.54E-05
11743927_SEC24A	0.62892	1.28E-06	2.55E-05
11723589_RC3H1	0.543447	1.29E-06	2.56E-05
11749589_CTSS	0.984982	1.29E-06	2.56E-05
11718100_CD59	0.4848	1.29E-06	2.57E-05
11729549_ADGRG6	0.838066	1.29E-06	2.57E-05
11733823_AGPAT3	-0.68143	1.29E-06	2.57E-05
11718918_PAK4	-0.68709	1.29E-06	2.57E-05
11727878_CHAF1A	-0.69944	1.29E-06	2.57E-05
11716103_PCNA	-0.4927	1.29E-06	2.57E-05
11747383_BIVM	0.564794	1.29E-06	2.57E-05
11722252_NEK2	-0.52972	1.29E-06	2.57E-05
11746394_NRCAM	0.836592	1.30E-06	2.57E-05
11755818_FYCO1	-0.59175	1.30E-06	2.57E-05
11759557_BLZF1	0.808056	1.30E-06	2.58E-05
11716655_TRAF4	0.491392	1.31E-06	2.59E-05
11726605_MTF2	0.533056	1.31E-06	2.59E-05
11722408_GALNT7	0.570081	1.31E-06	2.59E-05
11755007_LOC105376	0.586932	1.31E-06	2.59E-05
11728758_CHIC2	0.526625	1.31E-06	2.60E-05
11755563_MOK	0.482581	1.31E-06	2.60E-05
11759847_ALCAM	1.008373	1.32E-06	2.60E-05
11716008_RBM5	0.491487	1.32E-06	2.61E-05
11733751_BDNF	0.736557	1.32E-06	2.61E-05
11720744_CROT	0.589857	1.32E-06	2.61E-05
11731915_ZNF607	0.545807	1.32E-06	2.61E-05
11721172_TRIM32	0.532565	1.32E-06	2.61E-05
11723147_NAV3	0.516893	1.32E-06	2.61E-05
11741292_ZFP30	0.894107	1.32E-06	2.61E-05
11739286_KMT2A	0.47726	1.32E-06	2.61E-05
11747411_HAUS7 ///	-0.5523	1.33E-06	2.61E-05
11736444_RBAK	0.554429	1.33E-06	2.62E-05
11755405_KIAA0226L	0.864167	1.34E-06	2.63E-05
11715938_KHDRBS1	-0.46667	1.34E-06	2.63E-05
11740120_SMC2	-0.84512	1.34E-06	2.64E-05
11746733_GRAMD3	0.916147	1.34E-06	2.64E-05
11716615_REEP5	-0.55945	1.34E-06	2.64E-05
11739383_IDI1	-0.59822	1.34E-06	2.64E-05
11751076_ZNF140	0.790626	1.35E-06	2.64E-05
11729351_MMP8	0.588078	1.35E-06	2.65E-05
11751818_PTGES3	-0.50978	1.35E-06	2.65E-05
11749756_ZNF791	0.785573	1.35E-06	2.65E-05
11722002_HNRNPU	-0.79931	1.36E-06	2.66E-05
11739384_ROCK2	0.73927	1.36E-06	2.66E-05
11758964_PAFAH1B2	-0.50378	1.36E-06	2.66E-05
11718528_TOR3A	-0.96563	1.36E-06	2.66E-05
11757991_ANKRD12	0.77512	1.36E-06	2.66E-05
11755873_ACSS1	-0.52096	1.36E-06	2.66E-05

11739863_TTF2	-0.59336	1.36E-06	2.66E-05
11716782_TBL1XR1	0.541834	1.36E-06	2.67E-05
11730409_ABCC2	0.593457	1.36E-06	2.67E-05
11754793_RRP12	0.546105	1.36E-06	2.67E-05
11725564_MANEA	-0.69528	1.37E-06	2.67E-05
11748457_TRIM37	0.524366	1.37E-06	2.67E-05
11755286_FAM200A	0.497416	1.37E-06	2.67E-05
11717390_LSM2	-0.76262	1.37E-06	2.67E-05
11746145_SECISBP2L	0.740089	1.37E-06	2.67E-05
11724952_CPEB2	0.700692	1.37E-06	2.67E-05
11724645_SPOPL	-0.96405	1.37E-06	2.67E-05
11757767_NAV1	-0.75462	1.37E-06	2.67E-05
11729653_SMAD2	-0.50874	1.37E-06	2.67E-05
11724350_PPP1R14C	-0.64071	1.37E-06	2.67E-05
11724057_AADAT	0.564489	1.38E-06	2.68E-05
11723105_CMPK2	-0.86614	1.38E-06	2.68E-05
11732901_APOBEC3A	-0.61753	1.38E-06	2.69E-05
11755691_DLC1	0.563153	1.38E-06	2.69E-05
11728301_CCNE2	-0.62796	1.38E-06	2.69E-05
11734397_ZMYM5	0.693436	1.39E-06	2.69E-05
11720268_IBTK	0.499116	1.39E-06	2.69E-05
11754974_NT5C2	0.524596	1.39E-06	2.70E-05
11748688_CSNK1A1	0.497845	1.39E-06	2.70E-05
11722284_NAA35	0.572444	1.39E-06	2.70E-05
11732661_STIL	-0.64593	1.39E-06	2.70E-05
11757568_ATG4B	-0.75784	1.40E-06	2.70E-05
11719046_SNRK	0.56558	1.40E-06	2.70E-05
11724905_MAP4K5	0.530862	1.40E-06	2.70E-05
11754644_CNN2	0.497648	1.40E-06	2.70E-05
11730361_CCDC126	0.482557	1.40E-06	2.70E-05
11759599_PNISR	0.602193	1.40E-06	2.70E-05
11734793_SNAPC1	0.623234	1.40E-06	2.71E-05
11718181_FERMT2	0.563323	1.40E-06	2.71E-05
11724073_LOC102724	-0.6834	1.40E-06	2.71E-05
11726395_FGD4	1.03243	1.40E-06	2.71E-05
11724358_MYO5A	-0.87868	1.40E-06	2.71E-05
11745301_DNAJC6	0.614709	1.40E-06	2.71E-05
11724366_PPIP5K1	-0.83301	1.41E-06	2.71E-05
11739006_CAPZA1	-0.47692	1.41E-06	2.71E-05
11718157_PTX3	0.846301	1.41E-06	2.71E-05
11736133_PHF19	-0.56397	1.41E-06	2.71E-05
11717240_RBBP4	-0.55247	1.42E-06	2.72E-05
11723443_EPHA4	0.80096	1.42E-06	2.72E-05
11725079_RIT1	0.547216	1.42E-06	2.73E-05
11725681_MRS2	0.778551	1.42E-06	2.73E-05
11729585_SLC25A6	-0.47099	1.42E-06	2.74E-05
11759561_PPP4R2	-0.61837	1.43E-06	2.74E-05
11751295_HARS2	-0.53088	1.43E-06	2.74E-05
11717803_NTN4	1.135606	1.43E-06	2.74E-05
11746956_ABHD2	0.627263	1.43E-06	2.74E-05
11756330_DDX58	0.564801	1.43E-06	2.74E-05

11720976_WIPF2	-0.48125	1.43E-06	2.74E-05
11763387_CDK8	-0.55915	1.44E-06	2.75E-05
11744903_C16orf59	-0.6189	1.44E-06	2.75E-05
11719320_GOLGA4	0.499226	1.44E-06	2.76E-05
11754920_VOPP1	-0.56894	1.44E-06	2.76E-05
11754462_RSPRY1	0.486904	1.44E-06	2.76E-05
11718123_AIMP1	-0.6344	1.45E-06	2.77E-05
11726259_RNF141	-0.53305	1.45E-06	2.77E-05
11746633_POLA2	-0.53814	1.45E-06	2.77E-05
11746232_KIDINS220	0.479026	1.45E-06	2.77E-05
11719122_DPCD	0.561989	1.45E-06	2.77E-05
11756194_TROAP	-0.65288	1.45E-06	2.77E-05
11715306_AREG	1.342219	1.45E-06	2.77E-05
11748201_ZNF644	0.650891	1.46E-06	2.78E-05
11715536_IDH2	-0.67713	1.46E-06	2.78E-05
11743490_RSRC2	0.556302	1.46E-06	2.78E-05
11759868_CDH19	0.848524	1.46E-06	2.78E-05
11760465_ATP11B	0.804068	1.46E-06	2.78E-05
11734728_FAM98B	-0.46617	1.46E-06	2.78E-05
11744071_LSG1	0.469125	1.46E-06	2.78E-05
11740986_CD99L2	-0.54211	1.46E-06	2.78E-05
11722183_ATP6V1C1	-0.81452	1.46E-06	2.78E-05
11723304_TRAPPC1	-0.60744	1.46E-06	2.78E-05
11739806_RASAL2	1.07003	1.47E-06	2.78E-05
11739189_AKT3	0.532154	1.47E-06	2.78E-05
11719318_GOLGA4	0.51375	1.47E-06	2.79E-05
11762245_RMND1	0.668895	1.47E-06	2.79E-05
11745453_TRMT13	0.601679	1.47E-06	2.79E-05
11749091_KDM6A	0.463286	1.47E-06	2.79E-05
11745877_HDGF	-0.50241	1.47E-06	2.79E-05
11743694_H2AFV	-0.54272	1.47E-06	2.79E-05
11730299_FAM19A2	1.016591	1.47E-06	2.79E-05
11733904_RRP15	-0.67977	1.48E-06	2.79E-05
11736705_HPS5	0.55821	1.48E-06	2.80E-05
11721864_SLC37A3	0.597792	1.48E-06	2.80E-05
11744728_GOLGA4	0.517422	1.48E-06	2.80E-05
11753915_SEL1L3	-0.73523	1.48E-06	2.80E-05
11717022_TMEM222	-0.522	1.48E-06	2.80E-05
11737545_DGKH	1.035184	1.49E-06	2.80E-05
11716638_COL4A1	0.515406	1.49E-06	2.80E-05
11740133_CALD1	0.561065	1.49E-06	2.80E-05
11717805_CASP3	0.537387	1.49E-06	2.80E-05
11761516_HNRNPM	0.597214	1.49E-06	2.80E-05
11733196_KIAA1586	0.627479	1.49E-06	2.80E-05
11729655_SMAD2	-0.8089	1.49E-06	2.80E-05
11718951_MPP5	0.689263	1.49E-06	2.81E-05
11732247_HNRNPC	-0.68	1.50E-06	2.81E-05
11729898_ZBED8	-0.94257	1.50E-06	2.83E-05
11745175_MKRN1	-0.55646	1.50E-06	2.83E-05
11728783_ING3	0.696925	1.51E-06	2.84E-05
11721730_TMX3	-0.68328	1.51E-06	2.85E-05

11727789_USP1	-0.51992	1.52E-06	2.85E-05
11739066_MAZ	-0.70813	1.52E-06	2.85E-05
11746167_ZBTB26	0.778943	1.52E-06	2.85E-05
11738156_ZBTB26	0.631379	1.52E-06	2.85E-05
11733274_ZNF485	0.890178	1.52E-06	2.86E-05
11723805_AKAP12	-0.49488	1.52E-06	2.86E-05
11720368_TMEM2	0.853738	1.53E-06	2.86E-05
11723998_SPC25	-1.13324	1.53E-06	2.86E-05
11750732_NFATC2IP	-1.00252	1.53E-06	2.86E-05
11753492_NUP37	-0.5919	1.53E-06	2.86E-05
11722710_CBX2	-0.73954	1.53E-06	2.87E-05
11750916_FAM73A	0.585232	1.53E-06	2.87E-05
11744511_ITGB3BP	-0.55898	1.53E-06	2.87E-05
11744165_PPME1	0.568443	1.54E-06	2.87E-05
11731418_RFC5	-0.62053	1.54E-06	2.87E-05
11719000_DHFR	-0.75995	1.54E-06	2.87E-05
11753254_SGOL2	-0.58975	1.54E-06	2.87E-05
11743056_PLAA	-0.52183	1.54E-06	2.88E-05
11723614_DYRK1A	0.680632	1.55E-06	2.90E-05
11720190_AP3S2 ///	-0.68326	1.56E-06	2.91E-05
11747350_BTBD10	0.598186	1.56E-06	2.91E-05
11742657_HIST2H2AA	0.831552	1.56E-06	2.91E-05
11733102_POLD3	-0.63014	1.56E-06	2.91E-05
11715992_MCM2	-0.76588	1.57E-06	2.92E-05
11727234_EPG5	0.715813	1.57E-06	2.92E-05
11716793_CCNB2	-0.60122	1.57E-06	2.92E-05
11730399_ARID3A	0.565923	1.57E-06	2.92E-05
11725712_PPIA	-0.5368	1.57E-06	2.92E-05
11749546_SLC39A6	-0.55083	1.57E-06	2.92E-05
11750799_IL31RA	0.904462	1.57E-06	2.92E-05
11743114_DHX15	-0.48225	1.58E-06	2.93E-05
11722379_GNG11	0.479138	1.58E-06	2.93E-05
11739603_BIRC5	-0.51115	1.58E-06	2.93E-05
11739074_RPL7L1	-0.49671	1.58E-06	2.93E-05
11740128_ZNF623	0.618422	1.58E-06	2.93E-05
11759613_GPALPP1	-0.61661	1.59E-06	2.94E-05
11717436_CDCA7L	-0.69885	1.59E-06	2.94E-05
11751373_PDGFC	0.866069	1.59E-06	2.95E-05
11735717_ZNF226	0.702321	1.59E-06	2.95E-05
11730865_VKORC1L1	0.455145	1.60E-06	2.95E-05
11722063_REEP3	0.836394	1.60E-06	2.96E-05
11731203_TOR1AIP2	0.763565	1.60E-06	2.96E-05
11720030_SCG2	0.52739	1.60E-06	2.96E-05
11758043_IER2	0.646209	1.60E-06	2.96E-05
11749687_MAP4K3	0.835864	1.61E-06	2.97E-05
11730848_ABHD13	0.648901	1.61E-06	2.97E-05
11722125_CCDC174	0.556439	1.61E-06	2.97E-05
11746815_SLC25A13	0.537485	1.61E-06	2.98E-05
11756338_DHRS11	-0.4495	1.61E-06	2.98E-05
11750824_PRC1	-0.60033	1.61E-06	2.98E-05
11743021_ZNF195	0.653442	1.62E-06	2.98E-05

11736170_MTMR2	0.517573	1.62E-06	2.98E-05
11719573_TRUB1	-0.55949	1.62E-06	2.98E-05
11763627_MRPL12	-0.49255	1.62E-06	2.98E-05
11744370_OBSL1	-0.5929	1.62E-06	2.99E-05
11728965_ZNF468	0.507544	1.62E-06	2.99E-05
11745873_PAPOLA	-0.72552	1.62E-06	2.99E-05
11729696_C2orf69	0.650617	1.62E-06	2.99E-05
11715937_KHDRBS1	-0.68029	1.63E-06	2.99E-05
11739177_ABHD17B	0.545183	1.63E-06	2.99E-05
11726369_BACH1 ///	0.509665	1.63E-06	2.99E-05
11735904_IFNL1	0.790951	1.63E-06	2.99E-05
11752031_KIAA0753	0.716452	1.64E-06	3.01E-05
11751737_TMEM234	0.588153	1.64E-06	3.01E-05
11720384_STX6	0.60544	1.64E-06	3.01E-05
11747943_E2F8	-0.54707	1.64E-06	3.02E-05
11721085_TRIM37	0.502256	1.65E-06	3.02E-05
11728751_OSBP	0.638212	1.65E-06	3.02E-05
11727543_OIP5	-0.62658	1.65E-06	3.02E-05
11717541_WRNIP1	-0.64507	1.65E-06	3.02E-05
11723869_ASB7	-0.49575	1.65E-06	3.02E-05
11758527_ITPR2	0.543756	1.65E-06	3.02E-05
11718093_BIVM	0.655111	1.65E-06	3.02E-05
11733494_N4BP2L2	0.757633	1.66E-06	3.03E-05
11720680_DGKA	0.570158	1.66E-06	3.03E-05
11715988_ATP5G1	-0.50681	1.66E-06	3.03E-05
11727628_ALKBH8	0.613927	1.66E-06	3.03E-05
11731697_ALG10 ///	-0.45419	1.66E-06	3.03E-05
11720561_PARP2	-0.57146	1.66E-06	3.04E-05
11751270_PI15	0.705477	1.67E-06	3.04E-05
11718188_FOXJ2	-0.51607	1.67E-06	3.04E-05
11743012_TAB2	0.566015	1.67E-06	3.04E-05
11746846_NAPEPLD	0.87519	1.67E-06	3.04E-05
11729679_PCDHB14	0.590093	1.67E-06	3.05E-05
11753996_HSPE1	-0.46017	1.67E-06	3.05E-05
11756745_FAM214A	0.847026	1.68E-06	3.05E-05
11718084_LYN	0.519362	1.68E-06	3.05E-05
11722713_XPA	0.499339	1.68E-06	3.05E-05
11740378_AFTPH	0.647329	1.68E-06	3.05E-05
11724454_SLC22A4	0.528469	1.68E-06	3.05E-05
11753907_POFUT2	0.517188	1.68E-06	3.05E-05
11745845_NME7	0.572691	1.68E-06	3.06E-05
11749048_PSMC3	-0.49436	1.69E-06	3.07E-05
11757804_CIZ1	-0.52547	1.69E-06	3.07E-05
11747262_RRAS2	0.614614	1.69E-06	3.07E-05
11746634_CKAP2	-0.53774	1.70E-06	3.07E-05
11744272_NCAPD2	-0.61612	1.70E-06	3.07E-05
11717218_STK10	0.538111	1.70E-06	3.09E-05
11731074_PGGT1B	0.49287	1.70E-06	3.09E-05
11719961_CTBP1	-0.54014	1.70E-06	3.09E-05
11744197_MYL12B	0.477811	1.71E-06	3.09E-05
11749970_GINS1	-0.89106	1.71E-06	3.09E-05

11722321_HHEX	0.548944	1.71E-06	3.09E-05
11743934_C1GALT1C1	-0.81951	1.71E-06	3.09E-05
11751886_ERBB2IP	0.487392	1.71E-06	3.09E-05
11749616_IGFBP4	-1.17264	1.71E-06	3.09E-05
11752407_EMX1 ///	-0.64173	1.72E-06	3.10E-05
11730169_SERINC3	0.506639	1.72E-06	3.11E-05
11721156_USP38	0.604328	1.72E-06	3.11E-05
11749373_MTMR10	0.718524	1.73E-06	3.11E-05
11742785_SETX	0.525408	1.73E-06	3.11E-05
11758222_SLC20A1	-0.45351	1.73E-06	3.11E-05
11722782_FGFBP2	-0.63729	1.73E-06	3.11E-05
11718640_SPR	-0.51564	1.73E-06	3.11E-05
11743270_RSRC2	0.590556	1.73E-06	3.11E-05
11738447_NFAT5	0.539097	1.73E-06	3.12E-05
11754031_CKS1B	-0.60777	1.74E-06	3.13E-05
11741223_FAM198B	1.408044	1.74E-06	3.13E-05
11763403_CELF1	0.496314	1.74E-06	3.13E-05
11739361_AKAP10	0.576962	1.74E-06	3.13E-05
11744429_STX10	-0.45441	1.75E-06	3.14E-05
11722253_NEK2	-0.48424	1.75E-06	3.14E-05
11716596_SLC44A1	-0.64985	1.75E-06	3.14E-05
11724289_TMEM256	-0.4885	1.75E-06	3.14E-05
11727765_BNC2	-0.55512	1.76E-06	3.15E-05
11718563_ANKRD10	0.633809	1.76E-06	3.15E-05
11739117_EFR3A	1.01315	1.76E-06	3.16E-05
11744823_GPR89A //	0.546291	1.76E-06	3.16E-05
11759324_CEP85L	0.564609	1.76E-06	3.16E-05
11717800_ATF5	-0.54682	1.77E-06	3.16E-05
11715916_CD44	-0.61941	1.77E-06	3.16E-05
11739219_CACUL1	-0.70214	1.77E-06	3.16E-05
11716221_EIF2S1	-0.54615	1.77E-06	3.16E-05
11755519_TGS1	-0.55771	1.77E-06	3.16E-05
11743592_TRIM4	0.576291	1.77E-06	3.16E-05
11728303_TGFA	0.578118	1.77E-06	3.17E-05
11732058_CDC7	-0.524	1.78E-06	3.18E-05
11725065_TCOF1	-0.5318	1.78E-06	3.18E-05
11746421_TRMT13	0.569574	1.78E-06	3.18E-05
11717471_PRKCA	0.827936	1.78E-06	3.18E-05
11758840_WIPF2	-0.74671	1.79E-06	3.19E-05
11729838_ZCCHC2	0.614968	1.79E-06	3.19E-05
11750664_CFAP69	0.763336	1.80E-06	3.20E-05
11731443_ARHGEF12	0.643301	1.80E-06	3.20E-05
11733031_MTFR1L	-0.60561	1.80E-06	3.20E-05
11721816_FCMR	0.916128	1.80E-06	3.20E-05
11753840_SNRPF	-0.46083	1.80E-06	3.20E-05
11746337_API52	0.697006	1.80E-06	3.20E-05
11719123_TIMELESS	-0.76712	1.80E-06	3.21E-05
11734004_TMEM192 /	0.496704	1.81E-06	3.21E-05
11721511_NUS1	-1.11976	1.81E-06	3.21E-05
11750598_TPX2	-0.48997	1.81E-06	3.21E-05
11755254_METTL16	-0.49797	1.81E-06	3.21E-05

11751911_CDC42BPA	0.68811	1.81E-06	3.21E-05
11735999_ZNF791	0.816308	1.81E-06	3.22E-05
11720668_KAT2B	0.676412	1.81E-06	3.22E-05
11745271_OPTN	0.526284	1.81E-06	3.22E-05
11730278_PUS3	0.471304	1.82E-06	3.22E-05
11721667_CDT1	-0.79018	1.82E-06	3.22E-05
11732774_ZNF860	0.985517	1.82E-06	3.22E-05
11717540_RYBP	0.576753	1.82E-06	3.22E-05
11729688_LYRM7	-0.56288	1.82E-06	3.22E-05
11739243_NEMF	0.479616	1.82E-06	3.22E-05
11740652_LOC100996	0.475654	1.82E-06	3.23E-05
11725711_PPIA	-0.48673	1.83E-06	3.23E-05
11760140_CDK17	0.700196	1.83E-06	3.23E-05
11716055_STMN3	0.831578	1.83E-06	3.23E-05
11746506_SPP1	0.481797	1.83E-06	3.23E-05
11752293_USP32 ///	0.792371	1.83E-06	3.24E-05
11747443_PRPF3	0.543372	1.84E-06	3.24E-05
11729608_ZNF394	0.566872	1.84E-06	3.24E-05
11742944_CORO1A	-0.73347	1.84E-06	3.24E-05
11759016_MAN1A2	0.482992	1.84E-06	3.24E-05
11718166_RBL2	-0.6873	1.84E-06	3.25E-05
11730897_WAPL	0.493144	1.85E-06	3.25E-05
11733374_ZNF23	0.664064	1.86E-06	3.27E-05
11730831_KBTBD7	-0.61032	1.86E-06	3.27E-05
11720165_ASXL1	-0.62197	1.86E-06	3.27E-05
11727873_NHEJ1	-0.58708	1.86E-06	3.27E-05
11722644_ZNHIT6	0.689362	1.86E-06	3.27E-05
11715537_IDH2	-0.72832	1.87E-06	3.28E-05
11756857_JAK2	0.572478	1.87E-06	3.28E-05
11744674_VEZT	0.561758	1.87E-06	3.29E-05
11725660_DPP8	0.490824	1.87E-06	3.29E-05
11725057_NEDD9	0.610467	1.88E-06	3.29E-05
11752951_RPL15	-0.45746	1.88E-06	3.30E-05
11723957_LSM5	-0.93165	1.88E-06	3.30E-05
11763730_ARL6IP4	-0.63675	1.88E-06	3.30E-05
11737157_TMEM241	-0.53998	1.88E-06	3.30E-05
11757312_SERPINE1	1.26718	1.89E-06	3.30E-05
11742864_RLF	0.609351	1.89E-06	3.31E-05
11754859_KIAA0226L	0.820484	1.90E-06	3.32E-05
11755235_FAR2	0.615162	1.90E-06	3.33E-05
11752290_ROR1	1.566004	1.90E-06	3.33E-05
11749681_EXOC5	0.494394	1.90E-06	3.33E-05
11748149_FNBP1	0.621964	1.90E-06	3.33E-05
11746938_NAA30	0.633819	1.91E-06	3.33E-05
11757943_NFAT5	0.485472	1.91E-06	3.33E-05
11743616_USP47	0.497336	1.91E-06	3.33E-05
11716053_LAMC1	0.554594	1.91E-06	3.33E-05
11717755_SEC14L1	0.70988	1.91E-06	3.33E-05
11716338_INSIG1	-0.89598	1.91E-06	3.33E-05
11739960_VPS36	0.665706	1.91E-06	3.33E-05
11736759_SDHC	-0.52952	1.91E-06	3.33E-05

11732822_MAP2K4	0.658951	1.91E-06	3.33E-05
11733876_SMC4	-0.63549	1.91E-06	3.33E-05
11757793_TFPI	0.686546	1.92E-06	3.34E-05
11745708_RDM1	-1.06475	1.92E-06	3.34E-05
11724343_ITGA4	0.539402	1.92E-06	3.34E-05
11749028_PAPD4	0.486776	1.92E-06	3.34E-05
11719604_PTPN9	-0.49412	1.92E-06	3.34E-05
11736670_MCM4	-0.51759	1.92E-06	3.34E-05
11740782_RNF128	0.665724	1.92E-06	3.34E-05
11724160_GXYLT1	0.632058	1.92E-06	3.34E-05
11743713_ARID4A	0.68374	1.92E-06	3.34E-05
11744057_DDOST	-0.52979	1.92E-06	3.34E-05
11758583_TMEM154	-0.49436	1.92E-06	3.34E-05
11735300_FANCB	-0.73461	1.93E-06	3.34E-05
11736083_GTSE1	-0.56074	1.93E-06	3.34E-05
11753284_HAUS7	-0.55943	1.93E-06	3.35E-05
11742848_ADPRM	0.69065	1.93E-06	3.35E-05
11763599_GPATCH2L	0.658645	1.93E-06	3.35E-05
11718876_DNER	0.790547	1.93E-06	3.35E-05
11751330_CCND1	0.571879	1.94E-06	3.35E-05
11755639_CDC42BPA	0.526471	1.94E-06	3.35E-05
11715361_ATP6VOE1	0.522311	1.94E-06	3.35E-05
11716009_DYNC1LI2	-0.62443	1.94E-06	3.35E-05
11728852_TUB	-0.82421	1.94E-06	3.36E-05
11717060_DECR1	0.537407	1.95E-06	3.36E-05
11728691_MKRN1	-0.54861	1.95E-06	3.36E-05
11728385_SIX5	-0.64407	1.95E-06	3.36E-05
11744210_RBM14-RBM	0.498161	1.95E-06	3.36E-05
11754666_CORO1A	-0.55608	1.95E-06	3.36E-05
11717020_TMEM222	-0.55826	1.95E-06	3.36E-05
11754320_SMC4	-0.48222	1.95E-06	3.36E-05
11733181_ETV1	-0.81211	1.95E-06	3.37E-05
11742232_FAM3C	0.67751	1.96E-06	3.37E-05
11727499_ZRANB1	0.509389	1.96E-06	3.37E-05
11721681_RBMX2	-0.61604	1.96E-06	3.37E-05
11726252_SLC1A3	1.388772	1.96E-06	3.37E-05
11736310_CSNK1A1	0.439845	1.96E-06	3.37E-05
11729718_SMAD5	-0.99105	1.96E-06	3.37E-05
11725683_MRS2	0.503438	1.96E-06	3.37E-05
11740698_AKNAD1	0.900849	1.96E-06	3.37E-05
11753494_RAB18	0.564348	1.97E-06	3.38E-05
11723678_CKAP2	-0.70279	1.97E-06	3.38E-05
11726636_KAT6A	-0.48916	1.97E-06	3.38E-05
11720304_RTN3	-0.47696	1.97E-06	3.38E-05
11758203_MID1	0.532679	1.97E-06	3.39E-05
11744586_GPATCH2	0.725489	1.98E-06	3.39E-05
11751932_STIL	-0.54774	1.98E-06	3.39E-05
11719546_GOLGA1	0.471442	1.98E-06	3.40E-05
11721387_LACTB	0.505958	1.98E-06	3.40E-05
11720755_STAT3	0.548056	1.99E-06	3.40E-05
11729063_PDGFA	0.674547	1.99E-06	3.40E-05

11717423_RBM8A	-0.44359	1.99E-06	3.40E-05
11747840_NSMCE4A	-0.46345	2.00E-06	3.42E-05
11718182_CDCA5	-0.87488	2.00E-06	3.42E-05
11741571_ZNF682	0.513344	2.00E-06	3.42E-05
11727441_LOXL4	0.951256	2.00E-06	3.42E-05
11716193_SETD2	0.463814	2.00E-06	3.42E-05
11746942_DYNC1LI2	-0.69258	2.00E-06	3.42E-05
11719457_EXOC5	0.439818	2.00E-06	3.42E-05
11748338_SLC31A2	0.54566	2.01E-06	3.43E-05
11723259_ZNF24	0.81338	2.01E-06	3.43E-05
11747922_RBFOX2	0.476184	2.01E-06	3.43E-05
11750034_REEP5	0.549918	2.02E-06	3.44E-05
11719924_RBM12	-0.72514	2.02E-06	3.44E-05
11752598_ZDHC20	0.623792	2.02E-06	3.44E-05
11763708_MOK	0.459664	2.02E-06	3.44E-05
11721563_MELK	-0.53073	2.03E-06	3.45E-05
11755986_EGFLAM	0.611496	2.03E-06	3.45E-05
11725614_PPP1CB	-0.49776	2.04E-06	3.46E-05
11763298_ERVK3-1 /	0.48399	2.04E-06	3.46E-05
11761149_C5orf45	0.544564	2.04E-06	3.47E-05
11724570_APPBP2	0.643807	2.04E-06	3.47E-05
11723835_C2orf42	0.53853	2.04E-06	3.47E-05
11731005_MIS18BP1	-0.79695	2.05E-06	3.48E-05
11730742_AKIRIN1	0.560846	2.05E-06	3.48E-05
11717682_GNA13	0.716953	2.05E-06	3.48E-05
11717196_MEST	-0.68701	2.05E-06	3.48E-05
11751011_SHMT1	-0.51078	2.05E-06	3.48E-05
11763171_FOSL2	0.98213	2.06E-06	3.49E-05
11740007_POLR3G	-0.69907	2.06E-06	3.49E-05
11758477_ANKRD13C	0.773252	2.06E-06	3.49E-05
11724344_ITGA4	0.838409	2.06E-06	3.49E-05
11736932_ZNF506	0.578042	2.06E-06	3.49E-05
11720327_POLR2C	-0.80991	2.06E-06	3.49E-05
11718680_ADGRE5	0.47365	2.07E-06	3.51E-05
11747522_ZSCAN26	0.585906	2.07E-06	3.51E-05
11752190_ZDHC9	0.54497	2.07E-06	3.51E-05
11750887_BIRC2	0.455548	2.07E-06	3.51E-05
11739085_PCID2	0.572824	2.08E-06	3.51E-05
11729716_CBR1	-0.44815	2.08E-06	3.52E-05
11763712_PPP1R1C	0.770392	2.08E-06	3.52E-05
11750441_LMNB1	-0.67022	2.09E-06	3.52E-05
11739224_NF1	0.746722	2.09E-06	3.52E-05
11734997_SKI	0.722232	2.09E-06	3.52E-05
11727380_H2AFV	-0.48356	2.09E-06	3.52E-05
11725678_LEPROT	-0.503	2.09E-06	3.52E-05
11725321_CRK	0.534733	2.09E-06	3.52E-05
11744602_TMEM39A	-0.64532	2.09E-06	3.52E-05
11757459_WIPF1	-0.59669	2.09E-06	3.53E-05
11751494_YAF2	0.707132	2.10E-06	3.53E-05
11725781_ZC3H8	0.648039	2.10E-06	3.53E-05
11723884_SOWAHC	0.609402	2.10E-06	3.53E-05

11755456_AP2S1	-0.49568	2.10E-06	3.54E-05
11744274_NDC80	-0.74244	2.12E-06	3.56E-05
11743046_FLOT1	-0.54312	2.12E-06	3.56E-05
11716611_AP2S1	-0.47302	2.12E-06	3.56E-05
11727970_SLC14A1	0.734467	2.12E-06	3.57E-05
11739190_AKT3	0.51547	2.13E-06	3.57E-05
11735063_ITGB3	0.57856	2.13E-06	3.57E-05
11739805_RASAL2	0.499358	2.13E-06	3.57E-05
11744738_LOC145783	-1.46007	2.13E-06	3.57E-05
11736736_ZNF621	0.479666	2.13E-06	3.57E-05
11727737_AKAP7	-1.20557	2.13E-06	3.57E-05
11717314_HAUS1	-0.51913	2.13E-06	3.57E-05
11750741_TAB2	0.529201	2.14E-06	3.58E-05
11750154_RGS3	0.539705	2.14E-06	3.58E-05
11753986_CBLB	0.755029	2.14E-06	3.58E-05
11737795_KIAA1524	-0.63053	2.14E-06	3.58E-05
11747384_BIVM	0.557472	2.14E-06	3.58E-05
11739008_CAPZA1	-0.51536	2.14E-06	3.58E-05
11727188_WNT5A	0.470334	2.15E-06	3.59E-05
11746800_HACD3	-0.47526	2.15E-06	3.59E-05
11758116_APPBP2	-0.64678	2.15E-06	3.59E-05
11745671_FMN2	0.62329	2.15E-06	3.59E-05
11749260_MAGEA4	-0.54786	2.16E-06	3.60E-05
11721737_TNFRSF19	-0.76298	2.16E-06	3.60E-05
11746395_NRCAM	0.811363	2.16E-06	3.60E-05
11722637_ANKRD28	-0.47407	2.16E-06	3.60E-05
11747001_ZNF615	0.489384	2.16E-06	3.60E-05
11744162_DUSP4	0.466005	2.16E-06	3.60E-05
11755686_CPOX	-0.54391	2.16E-06	3.60E-05
11750196_ANXA4	0.506617	2.17E-06	3.60E-05
11721648_GPATCH4	0.487334	2.17E-06	3.60E-05
11728101_ZNF367	0.545297	2.17E-06	3.60E-05
11721609_PABPC1L	0.53056	2.17E-06	3.61E-05
11720647_BUB1B	-0.74309	2.17E-06	3.61E-05
11745241_VEZT	0.54134	2.17E-06	3.61E-05
11745254_POLR3C	0.493999	2.18E-06	3.61E-05
11726124_TCN1	0.991216	2.18E-06	3.61E-05
11744005_PHLDA2	0.448111	2.18E-06	3.62E-05
11747458_MOK	0.555934	2.18E-06	3.62E-05
11754680_MAP3K2	0.531404	2.19E-06	3.63E-05
11716007_RBM5	0.54798	2.19E-06	3.63E-05
11760246_OGT	0.465945	2.19E-06	3.63E-05
11743729_CCDC47	-0.5368	2.20E-06	3.64E-05
11720423_AFF4	1.031586	2.20E-06	3.64E-05
11744595_APTX	-0.5909	2.20E-06	3.64E-05
11718005_CDC25B	-0.51187	2.20E-06	3.65E-05
11758050_RGS3	0.466515	2.20E-06	3.65E-05
11724028_HIC2	0.603379	2.21E-06	3.65E-05
11743737_NR3C1	-0.49608	2.21E-06	3.65E-05
11719184_ECD	0.45175	2.21E-06	3.66E-05
11724038_PTGS2	0.770306	2.21E-06	3.66E-05

11717676_CYFIP2	0.660985	2.22E-06	3.66E-05
11760057_MICAL3	0.669201	2.22E-06	3.67E-05
11759779_ZNF800	1.099422	2.22E-06	3.67E-05
11756943_MAP2K4	0.604418	2.22E-06	3.67E-05
11723267_KPNA6	0.611293	2.22E-06	3.67E-05
11742744_STX10	-0.45407	2.22E-06	3.67E-05
11726270_NKIRAS2	0.501218	2.23E-06	3.67E-05
11720258_TRAPPC6B	0.650537	2.23E-06	3.67E-05
11723947_ACSL5	1.027265	2.23E-06	3.67E-05
11755109_CYFIP2	0.667413	2.23E-06	3.67E-05
11719980_FMNL2	0.453479	2.23E-06	3.67E-05
11726591_ELOVL4	0.699509	2.23E-06	3.67E-05
11718911_PDZD2	-0.94923	2.23E-06	3.67E-05
11746638_DHRS11	-0.53289	2.24E-06	3.68E-05
11753263_C3orf17	0.576217	2.24E-06	3.68E-05
11728731_DSCC1	-0.93451	2.24E-06	3.68E-05
11745459_FADS1	-0.48428	2.24E-06	3.68E-05
11742905_DNAJC1	0.641095	2.26E-06	3.71E-05
11717504_CANT1	-0.43291	2.26E-06	3.71E-05
11755061_SLTM	0.472848	2.26E-06	3.71E-05
11750794_TINAGL1	0.633518	2.26E-06	3.71E-05
11750442_LMNB1 ///	-1.08037	2.26E-06	3.71E-05
11751549_CD46	0.440527	2.26E-06	3.71E-05
11759601_PNISR	0.477084	2.27E-06	3.72E-05
11722120_KNTC1	-0.61638	2.27E-06	3.72E-05
11717892_PTP4A1	0.519796	2.27E-06	3.72E-05
11720931_DLST	-0.64601	2.27E-06	3.72E-05
11718120_ATP6V1A	0.542901	2.27E-06	3.72E-05
11731741_ZNF224	0.540813	2.28E-06	3.72E-05
11730232_TIAL1	0.513471	2.28E-06	3.73E-05
11757075_RPL15	-0.54995	2.28E-06	3.73E-05
11720721_RRAS2	0.682672	2.29E-06	3.74E-05
11727490_KIF11	-0.63368	2.29E-06	3.74E-05
11747298_S100A16	0.485025	2.29E-06	3.74E-05
11723197_HNRNPA3	-0.95286	2.29E-06	3.74E-05
11754676_CENPE	-0.61119	2.29E-06	3.74E-05
11724079_E2F2	-0.51284	2.30E-06	3.75E-05
11717394_ARIH2	-0.61343	2.30E-06	3.76E-05
11722694_ZMYM4	0.510206	2.30E-06	3.76E-05
11740170_ARHGAP42	1.174878	2.30E-06	3.76E-05
11717866_PSME4	0.499079	2.31E-06	3.76E-05
11738082_POC1B	0.720002	2.31E-06	3.76E-05
11736758_SDHC	-0.52429	2.31E-06	3.77E-05
11745300_DNAJC6	0.489057	2.32E-06	3.77E-05
11741575_DEK	-0.70344	2.32E-06	3.77E-05
11743924_GJA5	0.708558	2.32E-06	3.77E-05
11752930_GBP1	1.092794	2.32E-06	3.77E-05
11753631_ATF3	0.603727	2.33E-06	3.78E-05
11751381_C8orf46	1.161569	2.34E-06	3.80E-05
11718809_PRKCH	0.557915	2.34E-06	3.80E-05
11750580_ARHGEF12	0.857404	2.34E-06	3.80E-05

11715614_BTG2	0.571097	2.34E-06	3.80E-05
11740032_DUSP14	0.478214	2.34E-06	3.81E-05
11732998_MCM6	-0.96142	2.35E-06	3.81E-05
11741032_HMMR	-0.50378	2.35E-06	3.81E-05
11720319_SPAG5	-0.52753	2.35E-06	3.82E-05
11720630_SNRNP25	-0.53955	2.35E-06	3.82E-05
11755047_NPLOC4	-0.55635	2.35E-06	3.82E-05
11757428_SF3B5	-0.56827	2.36E-06	3.82E-05
11743381_PRP40A	-0.70773	2.36E-06	3.82E-05
11720443_BAZ1A	0.43752	2.36E-06	3.82E-05
11733075_PPP1R12A	0.587314	2.36E-06	3.82E-05
11743674_KDM6B	0.760262	2.36E-06	3.82E-05
11719408_HIPK2	0.529752	2.36E-06	3.82E-05
11726441_ERCC6L	-0.72844	2.36E-06	3.82E-05
11736647_CRK	0.500827	2.36E-06	3.82E-05
11720154_NRIP1	0.770818	2.36E-06	3.82E-05
11715850_C6orf48	0.479275	2.36E-06	3.82E-05
11743939_CDC90B	0.44598	2.37E-06	3.83E-05
11721735_DHTKD1	-0.84389	2.37E-06	3.83E-05
11760037_GLS	0.442168	2.37E-06	3.83E-05
11758175_SLC36A1	0.660915	2.38E-06	3.83E-05
11725182_NEK6	0.642158	2.38E-06	3.83E-05
11729858_H6PD	-0.55393	2.38E-06	3.84E-05
11717046_C11orf95	-0.47426	2.38E-06	3.84E-05
11731888_KIF14	-0.51981	2.38E-06	3.84E-05
11717915_BIVM-ERCC	0.463447	2.38E-06	3.84E-05
11741141_NEDD4L	0.689204	2.38E-06	3.84E-05
11721649_GPATCH4	0.484022	2.38E-06	3.84E-05
11731145_SYNE1	0.77459	2.39E-06	3.85E-05
11716171_LMNB2	-0.47686	2.39E-06	3.85E-05
11760109_TMEM41B	-0.738	2.39E-06	3.85E-05
11736464_ZNF773	0.818078	2.39E-06	3.85E-05
11731738_PGAP1	0.617615	2.40E-06	3.85E-05
11736637_DENND4A	0.654949	2.40E-06	3.85E-05
11750648_RPS6KB1	0.52971	2.40E-06	3.85E-05
11726797_NEXN	0.552466	2.40E-06	3.86E-05
11756910_FANCD2	-0.4433	2.40E-06	3.86E-05
11735833_CEMIP	-0.49731	2.41E-06	3.86E-05
11754992_CHD1	0.571384	2.41E-06	3.86E-05
11718600_TM2D2	-0.55053	2.41E-06	3.86E-05
11749304_HNRNPD	-0.44572	2.41E-06	3.86E-05
11725259_PPM1B	0.631806	2.41E-06	3.86E-05
11716218_PRKAB1	0.476866	2.42E-06	3.87E-05
11749814_NEK2	-0.49605	2.42E-06	3.87E-05
11721610_KIAA0753	0.759201	2.42E-06	3.88E-05
11718501_UBE2Q1	0.443374	2.42E-06	3.88E-05
11717538_RYBP	0.490338	2.43E-06	3.88E-05
11723509_ZNF609	0.541743	2.43E-06	3.88E-05
11715728_ITGB1	-0.52031	2.43E-06	3.89E-05
11726379_WHSC1	-0.57562	2.44E-06	3.90E-05
11727790_SPP1	0.488496	2.45E-06	3.91E-05

11720252_C20orf194	0.729144	2.45E-06	3.91E-05
11755981_HBEGF	0.911791	2.45E-06	3.92E-05
11741492_FAM111B	-0.84566	2.46E-06	3.92E-05
11740067_ERCC6	0.563136	2.46E-06	3.92E-05
11742984_EGFLAM	0.788987	2.46E-06	3.93E-05
11751294_ST6GALNAC	1.183955	2.46E-06	3.93E-05
11724686_IFNAR2	0.523696	2.47E-06	3.94E-05
11748771_YTHDF3	0.504227	2.47E-06	3.94E-05
11737760_RND3	0.501665	2.47E-06	3.94E-05
11732403_OGFR1	0.820924	2.48E-06	3.94E-05
11740118_SMC2	-0.59381	2.48E-06	3.94E-05
11739216_RSAD2	1.007799	2.48E-06	3.94E-05
11759509_MCM4	-0.63152	2.48E-06	3.94E-05
11721021_MTMR3	0.471667	2.48E-06	3.94E-05
11742933_PSIP1	-0.43831	2.49E-06	3.95E-05
11731526_TRIP13	-0.52041	2.49E-06	3.96E-05
11759551_OBSL1	-0.63114	2.49E-06	3.96E-05
11731201_FIGN	0.53064	2.50E-06	3.97E-05
11759038_IL6ST	0.529329	2.50E-06	3.97E-05
11739003_HDGF	-0.49945	2.50E-06	3.97E-05
11737479_PON2	0.536795	2.50E-06	3.97E-05
11740929_BAGE ///	0.743317	2.50E-06	3.97E-05
11718574_SERBP1	-0.52843	2.51E-06	3.98E-05
11753809_LSM3	-0.47592	2.51E-06	3.98E-05
11747080_TARS2	-0.58265	2.51E-06	3.98E-05
11736052_EEF1A1	-0.55082	2.51E-06	3.98E-05
11747367_RAB18	0.510898	2.52E-06	3.99E-05
11718071_NCOR2	-0.43628	2.53E-06	4.00E-05
11728935_KIAA1549L	-0.65397	2.53E-06	4.00E-05
11756360_H2AFZ	-0.44659	2.53E-06	4.00E-05
11741556_AKIRIN1	0.541479	2.54E-06	4.01E-05
11750738_PAK4	-0.57324	2.54E-06	4.01E-05
11746650_ACER3	-0.77962	2.54E-06	4.02E-05
11756477_TTLL11	0.923146	2.55E-06	4.03E-05
11747219_ARID4B	0.738348	2.56E-06	4.04E-05
11743770_MAB21L1 /	0.655489	2.56E-06	4.04E-05
11748882_C1orf50	0.526577	2.56E-06	4.04E-05
11716346_EFCAB14	0.500219	2.56E-06	4.04E-05
11737161_CCNT2	0.889534	2.56E-06	4.04E-05
11747673_SACM1L	-0.51918	2.57E-06	4.05E-05
11753379_MAPK1	0.554379	2.57E-06	4.05E-05
11727130_CPD	0.528646	2.57E-06	4.05E-05
11738092_PDE9A	0.646696	2.57E-06	4.05E-05
11754184_ALDH1A3	-0.468	2.57E-06	4.05E-05
11728159_ATP6VOA4	0.568629	2.57E-06	4.05E-05
11744216_C15orf57	0.503796	2.58E-06	4.05E-05
11760158_HMGB1	-0.52331	2.58E-06	4.06E-05
11744573_INO80	0.5922	2.58E-06	4.06E-05
11730171_AKAP8L	0.641798	2.58E-06	4.06E-05
11735718_GSTCD	-0.66429	2.58E-06	4.06E-05
11724812_ZNF346	0.502109	2.58E-06	4.06E-05

11735804_NAT6	-0.54199	2.59E-06	4.06E-05
11726961_SGTB	0.751514	2.59E-06	4.06E-05
11717863_DUSP5	0.647323	2.59E-06	4.06E-05
11743277_UTRN	0.749433	2.59E-06	4.06E-05
11761125_SNX5	0.655962	2.59E-06	4.06E-05
11747742_MTF2	0.481876	2.59E-06	4.06E-05
11718248_KIAA0430	-0.58588	2.59E-06	4.06E-05
11755897_FN1	0.64386	2.59E-06	4.06E-05
11751040_RAB18	0.493339	2.59E-06	4.07E-05
11717986_APOC1	-0.52457	2.60E-06	4.07E-05
11744365_ZFAS1	0.436679	2.60E-06	4.08E-05
11755843_PCNXL2	0.592483	2.61E-06	4.09E-05
11743340_SMARCA2	-0.48038	2.61E-06	4.09E-05
11734817_APBB2	0.621334	2.62E-06	4.10E-05
11733884_DEPDC1	-0.46817	2.62E-06	4.10E-05
11739552_CREB5	1.146385	2.62E-06	4.10E-05
11735281_BTRC	0.523122	2.63E-06	4.10E-05
11723713_E2F1	-0.62139	2.63E-06	4.10E-05
11731991_TROAP	-0.6905	2.63E-06	4.10E-05
11716445_COMMD4 //	-0.51866	2.63E-06	4.10E-05
11720051_SPOCK1	0.562989	2.63E-06	4.10E-05
11729609_ZNF394	0.549556	2.63E-06	4.11E-05
11723038_SRSF3	-0.4962	2.63E-06	4.11E-05
11736565_PTPN14	0.666038	2.64E-06	4.11E-05
11745940_PSD3	0.485504	2.64E-06	4.11E-05
11727163_ACVR2A	1.060883	2.64E-06	4.11E-05
11745767_MMP2	0.473838	2.64E-06	4.11E-05
11720198_RNF6	0.556837	2.65E-06	4.12E-05
11743602_RRM1	-0.48975	2.65E-06	4.12E-05
11723241_CDK6	0.483803	2.65E-06	4.12E-05
11731595_STAM2	-0.55874	2.66E-06	4.13E-05
11724399_DDX60L	0.63174	2.66E-06	4.13E-05
11724922_VPS13B	0.583934	2.66E-06	4.13E-05
11728957_E2F8	-0.92349	2.66E-06	4.14E-05
11737042_PHLDB2	0.605394	2.67E-06	4.15E-05
11716636_AARS	-0.45918	2.67E-06	4.15E-05
11722199_ADAM12	0.688824	2.67E-06	4.15E-05
11720929_DLST	-0.66413	2.68E-06	4.15E-05
11759340_DENND1B	0.749467	2.68E-06	4.16E-05
11739943_SEPSECS	0.45029	2.68E-06	4.16E-05
11731113_PEMT	-0.55241	2.68E-06	4.16E-05
11739228_FBXW11	-0.44612	2.68E-06	4.16E-05
11724292_TRIT1	0.442538	2.68E-06	4.16E-05
11721288_WWOX	0.553422	2.68E-06	4.16E-05
11741186_HIST1H3D	0.926532	2.69E-06	4.16E-05
11747839_LPAR1	0.744102	2.69E-06	4.17E-05
11719882_OSTM1	0.508893	2.69E-06	4.17E-05
11732690_C9orf85	0.62841	2.70E-06	4.17E-05
11719813_SLC48A1	0.55871	2.70E-06	4.17E-05
11724291_TRIT1	0.427824	2.70E-06	4.18E-05
11725097_RABL3	-1.18837	2.70E-06	4.18E-05

11726319_WWP1	0.440396	2.71E-06	4.19E-05
11721171_TRIM32	0.536685	2.71E-06	4.19E-05
11726104_PPP2R3A	-0.6581	2.71E-06	4.19E-05
11749608_RNF11	0.591903	2.72E-06	4.20E-05
11741225_CASC5	-0.67591	2.72E-06	4.20E-05
11719837_LGALS8	0.465874	2.72E-06	4.20E-05
11746691_ARID4B	0.682669	2.72E-06	4.20E-05
11749401_TRIT1	0.493258	2.73E-06	4.21E-05
11716710_ADM	0.418429	2.73E-06	4.22E-05
11733028_AIDA	-0.71039	2.74E-06	4.23E-05
11760222_CASP4	0.576237	2.74E-06	4.23E-05
11715466_ARHGDIB	0.486082	2.75E-06	4.23E-05
11716138_TMEM30A	0.474213	2.75E-06	4.23E-05
11736000_ZNF791	0.632395	2.75E-06	4.23E-05
11727686_KCTD18	-0.72972	2.75E-06	4.24E-05
11745150_LOC100506	0.71989	2.76E-06	4.25E-05
11744675_FAM208A	0.447341	2.76E-06	4.25E-05
11736001_DCN	0.805352	2.76E-06	4.25E-05
11732448_EXOG	0.522998	2.77E-06	4.25E-05
11747652_CDC25B	-0.47692	2.77E-06	4.26E-05
11715864_HACD3	-0.4353	2.78E-06	4.26E-05
11746352_SLMAP	0.531688	2.78E-06	4.27E-05
11727037_MAVS	-0.47835	2.78E-06	4.27E-05
11737611_ZDHC21	0.7705	2.80E-06	4.29E-05
11721914_MDM4	0.563453	2.80E-06	4.29E-05
11741643_ZFX	0.728132	2.80E-06	4.29E-05
11716404_EIF4EBP2	-0.50511	2.80E-06	4.29E-05
11760530_AGO3	0.79822	2.80E-06	4.29E-05
11732205_NAP1L1	-0.50793	2.80E-06	4.29E-05
11733616_HNMT	0.669318	2.80E-06	4.29E-05
11724036_PTGS2	0.755089	2.81E-06	4.29E-05
11758125_DEPDC1B	-0.45372	2.81E-06	4.30E-05
11719338_SLC23A2	0.612167	2.82E-06	4.32E-05
11738121_SNX18	0.720253	2.83E-06	4.32E-05
11758536_KCTD15	-0.46135	2.83E-06	4.33E-05
11737793_IDH3A	-0.54773	2.83E-06	4.33E-05
11742025_NMNAT2	0.49387	2.84E-06	4.34E-05
11747969_RGL1	0.835031	2.84E-06	4.34E-05
11744306_LRR1	-0.58017	2.84E-06	4.34E-05
11732171_GRSF1	-0.90966	2.85E-06	4.35E-05
11746974_LDLR	-0.54765	2.86E-06	4.36E-05
11752281_RBM5	0.59472	2.86E-06	4.36E-05
11744603_GTPBP6	-0.45366	2.86E-06	4.36E-05
11749073_TNFRSF19	-0.74112	2.86E-06	4.36E-05
11716621_TNPO1	0.464017	2.86E-06	4.37E-05
11758286_POLI	-0.62269	2.87E-06	4.37E-05
11753760_CDK2AP2	-0.47659	2.87E-06	4.37E-05
11732713_FST	-0.80139	2.87E-06	4.38E-05
11719800_C6orf62	-0.55806	2.88E-06	4.38E-05
11718422_CCNB1IP1	0.437512	2.88E-06	4.39E-05
11740719_PRMT3	-0.55625	2.88E-06	4.39E-05

11750066_NR2F1-AS1	0.649109	2.89E-06	4.39E-05
11735062_ITGB3	0.717398	2.89E-06	4.40E-05
11726042_STK17B	0.795261	2.89E-06	4.40E-05
11717286_HLTF	-0.49184	2.90E-06	4.40E-05
11722801_SS18	0.464847	2.90E-06	4.40E-05
11719140_NFX1	0.640839	2.91E-06	4.41E-05
11744232_RFC5	-0.62597	2.92E-06	4.43E-05
11720646_SPTLC2	0.589804	2.92E-06	4.43E-05
11719971_PACSIN3	-0.80356	2.92E-06	4.43E-05
11722533_CALD1	0.526592	2.93E-06	4.44E-05
11744797_DAB2	0.635384	2.93E-06	4.44E-05
11716388_BAZ1B	-0.45641	2.93E-06	4.44E-05
11737040_PHLDB2	0.472653	2.93E-06	4.44E-05
11721098_TMX1	-0.41885	2.93E-06	4.44E-05
11728802_PAPD5	0.511846	2.94E-06	4.45E-05
11719934_TKT	-1.59986	2.94E-06	4.45E-05
11754581_CERS6	-0.55639	2.94E-06	4.45E-05
11727439_RALGAPB	0.429752	2.94E-06	4.46E-05
11757413_NDUFS3	-0.50542	2.95E-06	4.46E-05
11718122_ATP6V1A	0.608618	2.95E-06	4.47E-05
11744412_TMEM131	0.527415	2.96E-06	4.47E-05
11723439_SRPX2	0.592942	2.96E-06	4.47E-05
11723971_APTX	-0.6485	2.96E-06	4.47E-05
11733000_ICAM1	0.474032	2.97E-06	4.49E-05
11735486_HOXC8	0.503128	2.97E-06	4.49E-05
11759631_TRIO	0.585933	2.98E-06	4.50E-05
11742886_BAG5	-0.43682	2.98E-06	4.50E-05
11740122_ZNF419	0.676767	2.99E-06	4.51E-05
11754422_CARS2	0.429384	2.99E-06	4.51E-05
11722529_PTPN21	0.643442	2.99E-06	4.51E-05
11726364_OASL	0.475096	2.99E-06	4.51E-05
11744462_PCID2	0.520007	2.99E-06	4.51E-05
11739227_FBXW11	-0.47123	3.00E-06	4.51E-05
11755652_MBLAC2	-0.89544	3.00E-06	4.51E-05
11755071_HMCN1	0.598543	3.00E-06	4.52E-05
11718755_MTMR10	0.559101	3.01E-06	4.53E-05
11759139_FAM98B	-0.4787	3.01E-06	4.53E-05
11756695_PCNXL4	0.526207	3.01E-06	4.53E-05
11764173_TMEM183A	-0.59488	3.01E-06	4.53E-05
11740714_SLC1A5	-0.44442	3.01E-06	4.53E-05
11722141_RELB	0.579995	3.02E-06	4.53E-05
11758933_TM4SF18	0.623965	3.02E-06	4.53E-05
11740485_ABL1	-0.58976	3.02E-06	4.54E-05
11734804_KIF20B	-0.75121	3.03E-06	4.55E-05
11755671_SYTL2	0.730189	3.03E-06	4.55E-05
11725193_TTPAL	-0.54569	3.03E-06	4.55E-05
11716304_ABHD14B	-0.48737	3.04E-06	4.56E-05
11746032_RALGPS2	0.505444	3.04E-06	4.56E-05
11754705_MRPL43	0.498023	3.05E-06	4.57E-05
11725220_SLK	0.515264	3.05E-06	4.57E-05
11722518_SMC5	0.774327	3.05E-06	4.57E-05

11744998_MPZL1	0.62504	3.06E-06	4.57E-05
11721721_MSH5 ///	-0.52027	3.06E-06	4.57E-05
11737577_LRRC7	1.055793	3.06E-06	4.58E-05
11721666_CDT1	-0.70598	3.06E-06	4.58E-05
11722442_NUF2	-0.74308	3.06E-06	4.58E-05
11723723_SLAIN2	0.484533	3.06E-06	4.58E-05
11731337_ZNF398	0.548505	3.07E-06	4.58E-05
11733822_AGPAT3	-0.41736	3.07E-06	4.58E-05
11717118_P4HA2	0.493045	3.07E-06	4.58E-05
11748773_CTSV	-0.88412	3.07E-06	4.58E-05
11763716_ARL6IP4	-0.61415	3.07E-06	4.58E-05
11742737_RAB9A	0.496223	3.07E-06	4.58E-05
11741095_CORO2A	-0.54482	3.07E-06	4.58E-05
11728978_CASP8	0.59219	3.07E-06	4.58E-05
11752335_ZNF12	0.474759	3.08E-06	4.59E-05
11727293_ALG10B	-1.40639	3.08E-06	4.59E-05
11739483_CCDC88A	-0.44405	3.08E-06	4.59E-05
11717282_ASAP1	0.474557	3.08E-06	4.59E-05
11754333_ACAD8	0.600233	3.09E-06	4.60E-05
11728510_FKTN	0.696303	3.09E-06	4.61E-05
11729495_FAM133A	-0.91444	3.10E-06	4.61E-05
11725514_SMAD7	0.698282	3.10E-06	4.61E-05
11732276_CCL5	0.694845	3.10E-06	4.61E-05
11749196_WDR46	-0.48058	3.10E-06	4.61E-05
11715900_COASY	-0.58787	3.11E-06	4.62E-05
11757283_DCN	0.853492	3.11E-06	4.62E-05
11718846_SH3GLB1	0.442663	3.11E-06	4.62E-05
11727353_CENPM	-0.55796	3.11E-06	4.62E-05
11759525_GADD45B	0.602636	3.11E-06	4.62E-05
11739711_PHACTR2	0.686769	3.11E-06	4.62E-05
11756705_NAA25	0.499315	3.12E-06	4.63E-05
11721216_TMEM106B	-0.90739	3.13E-06	4.64E-05
11747340_ABCB9	0.842452	3.13E-06	4.64E-05
11754058_SPARC	0.451704	3.13E-06	4.65E-05
11715359_TIMP1	0.440372	3.14E-06	4.65E-05
11729947_TRMT10A	-0.63326	3.14E-06	4.65E-05
11729261_ZNF644	0.511643	3.14E-06	4.65E-05
11726584_ARMC1	-0.49181	3.15E-06	4.66E-05
11738637_CTBP1	-0.49164	3.15E-06	4.66E-05
11724990_CLTCL1	0.712274	3.15E-06	4.66E-05
11756678_FAM64A	-0.54356	3.15E-06	4.66E-05
11739888_CEP85L	0.856324	3.15E-06	4.66E-05
11716865_SLC1A5	-0.46703	3.15E-06	4.66E-05
11756187_RPA2	-0.41608	3.16E-06	4.67E-05
11733352_NF2	0.478323	3.16E-06	4.67E-05
11735341_TANC1	0.418787	3.16E-06	4.67E-05
11741226_EYA1	-0.7813	3.16E-06	4.67E-05
11756159_SEC22C	-0.49921	3.16E-06	4.67E-05
11757056_LOC728026	-0.44051	3.17E-06	4.67E-05
11733080_POT1	-1.0756	3.17E-06	4.68E-05
11757614_OPA1	-0.51277	3.17E-06	4.68E-05

11727784_TPM4	-0.4263	3.17E-06	4.68E-05
11715984_ADNP	0.415565	3.18E-06	4.68E-05
11736413_NHLH2	1.042614	3.18E-06	4.68E-05
11739305_WRB	-0.55169	3.18E-06	4.68E-05
11754257_C15orf57	0.603097	3.18E-06	4.68E-05
11743054_CHORDC1	0.562621	3.19E-06	4.69E-05
11732395_NHLRC2	0.493615	3.19E-06	4.69E-05
11715605_SF3B5	-0.53947	3.20E-06	4.70E-05
11721283_CDS2	0.531722	3.20E-06	4.70E-05
11718258_ANKRD27	-0.43291	3.20E-06	4.70E-05
11735242_ZC3H12C	0.652649	3.21E-06	4.72E-05
11746114_ZNF35	0.886525	3.21E-06	4.72E-05
11756224_ZDHHC9	0.582177	3.22E-06	4.73E-05
11753582_PTTG3P	-0.46685	3.22E-06	4.73E-05
11749692_ACTN2	0.69406	3.22E-06	4.73E-05
11720972_TOP2A	-0.52626	3.22E-06	4.73E-05
11749493_GTF2H1	0.572691	3.23E-06	4.74E-05
11723116_RAD51L3-R	0.473211	3.23E-06	4.74E-05
11741470_SLTM	-0.54854	3.24E-06	4.75E-05
11719839_CASP3	0.520024	3.24E-06	4.76E-05
11746809_ZNF544	0.546884	3.25E-06	4.76E-05
11729633_YBX3	0.432715	3.25E-06	4.76E-05
11720124_SRD5A3	-0.50262	3.26E-06	4.77E-05
11743417_P3H2	1.048931	3.26E-06	4.78E-05
11741368_MTFR1L	-0.61421	3.26E-06	4.78E-05
11751245_CNN2	0.461982	3.26E-06	4.78E-05
11718980_YKT6	-0.63967	3.27E-06	4.79E-05
11750961_PAK4	-0.46919	3.28E-06	4.80E-05
11754654_KCTD2	-0.70507	3.29E-06	4.80E-05
11719836_LGALS8	0.472044	3.29E-06	4.80E-05
11763852_ELOVL4	0.661488	3.29E-06	4.80E-05
11758857_RAB2A	-0.70248	3.29E-06	4.80E-05
11733360_SLC14A1	0.821206	3.29E-06	4.80E-05
11716884_BANF1	-0.67577	3.29E-06	4.80E-05
11731992_TROAP	-0.72979	3.29E-06	4.80E-05
11754773_WWC2	0.518463	3.29E-06	4.80E-05
11748689_GNA13	0.475697	3.29E-06	4.80E-05
11716323_ICMT	-0.44375	3.30E-06	4.80E-05
11733969_SHMT1	-0.46364	3.30E-06	4.81E-05
11717628_BIRC2	0.477866	3.30E-06	4.81E-05
11734828_SPRED1	0.529846	3.30E-06	4.81E-05
11746042_TRA2B	-0.57862	3.30E-06	4.81E-05
11728274_PMP22	0.444816	3.31E-06	4.81E-05
11739134_COL5A2	0.527265	3.31E-06	4.81E-05
11734823_APBB2	0.743001	3.31E-06	4.81E-05
11733292_PHF20L1	0.49336	3.31E-06	4.82E-05
11721513_NDEL1	0.442958	3.31E-06	4.82E-05
11720066_GPHN	0.414655	3.31E-06	4.82E-05
11747662_PTGES3	-0.43145	3.32E-06	4.82E-05
11758140_CPSF6	-0.57959	3.32E-06	4.82E-05
11722180_DR1	0.460863	3.32E-06	4.82E-05

11722736_APPL1	-0.60469	3.32E-06	4.82E-05
11728958_E2F8	-0.92185	3.32E-06	4.82E-05
11715561_SCD	-0.46907	3.33E-06	4.83E-05
11741608_RRP12	0.577689	3.33E-06	4.83E-05
11727937_MSANTD3	0.601956	3.33E-06	4.83E-05
11732222_TVP23B //	0.446594	3.33E-06	4.83E-05
11739958_BCL2L1	0.456912	3.33E-06	4.83E-05
11743510_UFL1	-0.55989	3.35E-06	4.85E-05
11718125_AIMP1	-0.44345	3.35E-06	4.85E-05
11731594_STAM2	-0.56711	3.35E-06	4.85E-05
11737127_ITGA1	0.586146	3.35E-06	4.85E-05
11755900_EXT1	0.471878	3.35E-06	4.85E-05
11726606_MTF2	0.550671	3.36E-06	4.85E-05
11720541_LGALS1	0.625858	3.36E-06	4.86E-05
11747726_STXBP6	0.593665	3.36E-06	4.86E-05
11748950_BAZ2B	0.60053	3.37E-06	4.86E-05
11745822_SRSF6	0.479825	3.37E-06	4.87E-05
11753283_HAUS7 ///	-0.64586	3.37E-06	4.87E-05
11729316_ISOC2	-0.5799	3.38E-06	4.88E-05
11756505_USP32 ///	0.735412	3.38E-06	4.88E-05
11732091_HMG20A	-0.45264	3.38E-06	4.88E-05
11724482_SHOC2	0.441741	3.38E-06	4.88E-05
11725765_COL11A1	0.926612	3.39E-06	4.89E-05
11717764_MGLL	0.486947	3.39E-06	4.89E-05
11751474_ALCAM	0.524359	3.39E-06	4.89E-05
11763385_RPL7L1	-0.44975	3.39E-06	4.89E-05
11757117_RPS2	-0.60243	3.40E-06	4.90E-05
11739763_GINS3	-0.62243	3.40E-06	4.90E-05
11739975_ZNF117	0.759721	3.40E-06	4.90E-05
11763332_VPS36	0.66302	3.40E-06	4.90E-05
11736053_EEF1A1	-0.56557	3.40E-06	4.90E-05
11754911_NEXN	0.826532	3.41E-06	4.90E-05
11732902_APOBEC3B	-0.54639	3.41E-06	4.91E-05
11717272_COL5A1	0.663781	3.42E-06	4.92E-05
11748543_TXNIP	-0.4301	3.42E-06	4.92E-05
11744398_LIG1	-0.46247	3.43E-06	4.92E-05
11753819_MDM2	0.775	3.43E-06	4.93E-05
11747606_NCAPD2	-0.66836	3.43E-06	4.93E-05
11726634_KAT6A	-0.59928	3.43E-06	4.93E-05
11724605_HS6ST2	-0.53784	3.44E-06	4.93E-05
11755753_TENM2	0.518602	3.44E-06	4.93E-05
11737480_PON2	0.494487	3.44E-06	4.93E-05
11752280_RBM5	0.606021	3.44E-06	4.93E-05
11728555_ATP6V1E2	-0.59806	3.44E-06	4.93E-05
11755151_ARNTL	0.750012	3.44E-06	4.93E-05
11723201_HNRNPA3	-0.83085	3.45E-06	4.94E-05
11723299_RPS6KB1	0.469711	3.45E-06	4.95E-05
11757755_ZNF3	0.48698	3.45E-06	4.95E-05
11727155_TRIOBP	0.425772	3.46E-06	4.95E-05
11729199_C6orf120	0.736973	3.46E-06	4.95E-05
11726130_PKP2	0.635243	3.46E-06	4.95E-05

11757285_DCTN5	0.624051	3.46E-06	4.95E-05
11733313_PCDHA1 //	0.613115	3.47E-06	4.96E-05
11756742_AGPAT5	0.533403	3.47E-06	4.96E-05
11731722_ALDH3B1	0.582835	3.49E-06	4.98E-05
11752036_TMEM123	-0.48597	3.49E-06	4.98E-05
11757978_FAM103A1	0.486665	3.49E-06	4.98E-05
11727199_PCDHA1 //	0.694576	3.49E-06	4.99E-05
11741054_LAMP2	-0.47336	3.49E-06	4.99E-05
11716874_WDR46	-0.52148	3.49E-06	4.99E-05
11739410_KMT2C	0.477735	3.50E-06	4.99E-05
11740746_OPA1	-0.57646	3.51E-06	5.00E-05
11726670_DCLRE1B	-0.73733	3.51E-06	5.00E-05
11721063_ARFGEF2	0.734115	3.51E-06	5.01E-05
11755092_GPR180	0.488115	3.52E-06	5.01E-05
11756347_PRR11	-0.59498	3.52E-06	5.01E-05
11726853_TPTE	0.675993	3.52E-06	5.01E-05
11716977_NSFL1C	-0.61363	3.53E-06	5.03E-05
11759300_AKAP10	0.557682	3.54E-06	5.03E-05
11728384_SNAPC4	0.455885	3.54E-06	5.03E-05
11725486_CCDC77	-0.47252	3.55E-06	5.04E-05
11754154_CYP1A1	0.846997	3.55E-06	5.04E-05
11718222_GSPT1	-0.7218	3.55E-06	5.05E-05
11749306_CCNG1	0.629058	3.55E-06	5.05E-05
11754047_RDM1	-1.05842	3.55E-06	5.05E-05
11743483_RNASEH2B	-0.52516	3.56E-06	5.05E-05
11746799_HACD3	-0.40308	3.56E-06	5.06E-05
11747335_CEP70	-0.60842	3.57E-06	5.06E-05
11725412_TRIM14	-0.47	3.58E-06	5.08E-05
11731649_NTM	0.591557	3.58E-06	5.08E-05
11739182_MTRF1L	0.4761	3.58E-06	5.08E-05
11724448_DNMBP	0.526739	3.59E-06	5.08E-05
11739303_DLC1	0.465692	3.59E-06	5.09E-05
11722095_KIF21B	-0.56082	3.59E-06	5.09E-05
11720409_CYP1B1	0.705378	3.60E-06	5.09E-05
11726885_C15orf41	-0.55437	3.60E-06	5.10E-05
11728600_FAM24B	0.666315	3.61E-06	5.10E-05
11715360_TIMP1	0.437305	3.61E-06	5.11E-05
11757889_RPL15	-0.46339	3.61E-06	5.11E-05
11736327_ZNF670	0.541002	3.61E-06	5.11E-05
11721509_LOC105370	-0.43518	3.61E-06	5.11E-05
11733568_ZNF433	0.509697	3.62E-06	5.11E-05
11726595_DUT	-0.47936	3.62E-06	5.12E-05
11751321_CRIM1	0.602242	3.63E-06	5.13E-05
11724818_SH3KBP1	-0.73102	3.63E-06	5.13E-05
11724820_NEK6	0.601018	3.63E-06	5.13E-05
11755434_PRKACB	0.753511	3.64E-06	5.13E-05
11745109_TMTC1	0.842275	3.64E-06	5.14E-05
11754059_SPARC	0.486836	3.65E-06	5.16E-05
11716642_DTYMK	-0.56919	3.66E-06	5.16E-05
11723799_CSTF3	-0.55902	3.66E-06	5.16E-05
11734957_PCNXL4	0.55889	3.66E-06	5.16E-05

11743326_CCDC50	-0.65759	3.66E-06	5.16E-05
11718325_SESN2	0.559983	3.66E-06	5.16E-05
11717627_BIRC2	0.418345	3.67E-06	5.17E-05
11748274_FDFT1	-0.59567	3.67E-06	5.17E-05
11721538_COL4A3BP	-0.54521	3.68E-06	5.18E-05
11726514_CLK4	0.836092	3.69E-06	5.19E-05
11733383_AFAP1	-0.49129	3.69E-06	5.19E-05
11717109_PCM1	-0.44489	3.69E-06	5.19E-05
11748248_CKAP2	-0.50573	3.69E-06	5.19E-05
11734841_RAD51	-0.46619	3.70E-06	5.20E-05
11749096_NEMF	0.508304	3.70E-06	5.20E-05
11747645_ADAM17	0.482897	3.71E-06	5.21E-05
11736192_RRM2B	0.498675	3.71E-06	5.21E-05
11716301_ITGAV	0.535429	3.71E-06	5.22E-05
11724096_PDE4B	0.484318	3.73E-06	5.23E-05
11749530_RALBP1	-0.58324	3.73E-06	5.23E-05
11722366_HIRIP3	-0.4637	3.73E-06	5.24E-05
11715519_MLEC	-0.54611	3.74E-06	5.24E-05
11724562_RHOF	-0.63527	3.74E-06	5.24E-05
11752155_KDM4C	0.428321	3.74E-06	5.24E-05
11757290_COL5A2	0.41665	3.74E-06	5.24E-05
11720535_MMAB	-0.53713	3.75E-06	5.26E-05
11729354_ZNF200	0.551405	3.75E-06	5.26E-05
11735238_SEC22C	0.586999	3.75E-06	5.26E-05
11731891_ZNF658 //	0.800808	3.76E-06	5.26E-05
11727484_TPR	-0.46796	3.77E-06	5.27E-05
11745992_ATG5	0.435225	3.77E-06	5.27E-05
11722806_RAB35	-0.48528	3.77E-06	5.27E-05
11749895_BCAT1	0.475202	3.77E-06	5.27E-05
11736706_HPS5	0.661822	3.77E-06	5.27E-05
11738147_LRIG3	0.455827	3.78E-06	5.28E-05
11747518_TLR4	0.883995	3.78E-06	5.28E-05
11745978_SMG1 ///	0.694421	3.78E-06	5.28E-05
11764248_LDLRAD3	-0.45409	3.78E-06	5.28E-05
11731517_MFAP3	0.448706	3.79E-06	5.28E-05
11718126_AIMP1	-0.45052	3.79E-06	5.29E-05
11737174_HMMR	-0.48014	3.79E-06	5.29E-05
11731031_ZNF8	0.427351	3.79E-06	5.29E-05
11723358_SCAF11	-0.42025	3.79E-06	5.29E-05
11725409_NAV1	-0.56268	3.80E-06	5.29E-05
11718962_NUFIP2	0.457726	3.80E-06	5.29E-05
11757829_HACD3	-0.4317	3.80E-06	5.29E-05
11726678_AFAP1L2	0.408271	3.80E-06	5.29E-05
11720182_SMG8	-0.50174	3.80E-06	5.29E-05
11747734_KIAA0895	0.791005	3.80E-06	5.29E-05
11747762_MAGOH	-0.49121	3.81E-06	5.30E-05
11722846_UBE2R2	-0.48443	3.83E-06	5.32E-05
11733103_POLD3	-0.53333	3.83E-06	5.33E-05
11756373_UMPS	-0.45772	3.83E-06	5.33E-05
11726378_WHSC1	-0.57877	3.83E-06	5.33E-05
11743311_PILRB ///	0.582987	3.84E-06	5.33E-05

11733932_TM68	-0.70241	3.84E-06	5.33E-05
11744591_TTC8	0.528068	3.84E-06	5.33E-05
11719319_GOLGA4	0.493493	3.84E-06	5.33E-05
11724238_CYB5R4	0.479126	3.84E-06	5.33E-05
11719168_MOAP1	0.488415	3.84E-06	5.33E-05
11717038_RNF13	0.503814	3.85E-06	5.34E-05
11719418_ANKRA2	0.503309	3.85E-06	5.34E-05
11749776_TFAP2C	-0.45423	3.85E-06	5.34E-05
11733259_TAOK3	0.487554	3.87E-06	5.36E-05
11723597_MAP2K7	-0.54762	3.87E-06	5.36E-05
11715463_IGFBP4	-0.68081	3.88E-06	5.38E-05
11719775_C5orf24	0.76301	3.88E-06	5.38E-05
11755395_REST	0.757103	3.88E-06	5.38E-05
11741816_TAB3	0.459629	3.89E-06	5.38E-05
11747688_ZNF623	0.495984	3.89E-06	5.38E-05
11753214_PIBF1	0.497394	3.89E-06	5.38E-05
11726292_WDR44	0.408267	3.89E-06	5.38E-05
11756796_UBXN7	0.536782	3.89E-06	5.38E-05
11746320_SERPINH1	-0.44574	3.89E-06	5.38E-05
11748519_SEC22C	-0.46744	3.90E-06	5.38E-05
11717718_FNDC3B	0.453182	3.90E-06	5.38E-05
11736810_RPL27A	0.662123	3.90E-06	5.38E-05
11728284_RBMS2	0.59572	3.90E-06	5.38E-05
11721837_MYLK	0.50379	3.91E-06	5.40E-05
11725882_RNFT2	-0.56378	3.92E-06	5.40E-05
11716393_ADH5 ///	-0.52858	3.92E-06	5.41E-05
11734912_ZNF443 //	0.642159	3.92E-06	5.41E-05
11733929_ARMC8	0.526436	3.92E-06	5.41E-05
11715806_SEPW1	0.425431	3.93E-06	5.41E-05
11754456_GOLGB1	0.484498	3.94E-06	5.43E-05
11752101 EIF2S1	-0.52786	3.94E-06	5.43E-05
11736612_RIC1	0.58306	3.95E-06	5.43E-05
11758089_HMMR	-0.48335	3.95E-06	5.43E-05
11731246_SERTAD4	0.476101	3.95E-06	5.43E-05
11727796_NDFIP2	0.596533	3.95E-06	5.43E-05
11719763_VPS13C	0.490411	3.96E-06	5.44E-05
11735614_EGR4	0.972983	3.97E-06	5.46E-05
11752207_PRDM1	0.975416	3.97E-06	5.46E-05
11733874_SMC4	-0.50844	3.97E-06	5.46E-05
11722019_CEP85	-0.56748	3.97E-06	5.46E-05
11717271_PRAME	-0.45995	3.98E-06	5.46E-05
11743926_SEC24A	0.50673	3.98E-06	5.46E-05
11730022_PILRB ///	0.48908	3.99E-06	5.48E-05
11739002_HDGF	-0.44754	4.00E-06	5.48E-05
11748264_DCAF17	1.010361	4.00E-06	5.48E-05
11725232_ATP8B2	-0.46822	4.00E-06	5.49E-05
11756601_FAM8A1	0.648016	4.01E-06	5.50E-05
11759063_SIK2	-0.50196	4.02E-06	5.50E-05
11717553_DERL2	0.409519	4.02E-06	5.50E-05
11716626_KIF3B	0.480881	4.02E-06	5.51E-05
11721339_NCOA1	0.459582	4.02E-06	5.51E-05

11729642_TPD52	-0.88459	4.03E-06	5.52E-05
11753965_MSL3P1	-1.1004	4.04E-06	5.52E-05
11730331_BRI3BP	-0.54353	4.04E-06	5.52E-05
11764036_KPNB1	-0.53841	4.04E-06	5.52E-05
11747114_PLK4	-0.57762	4.04E-06	5.53E-05
11754089_NKIRAS2	0.433582	4.04E-06	5.53E-05
11743923_TCFL5	-0.48178	4.04E-06	5.53E-05
11721205_ANK3	0.554869	4.05E-06	5.53E-05
11723783_AGPS	0.478336	4.05E-06	5.53E-05
11721206_ANK3	0.451119	4.05E-06	5.53E-05
11751724_ZNF542P	0.592533	4.05E-06	5.53E-05
11752781_TANK	0.581525	4.05E-06	5.53E-05
11724171_FCH02	0.555457	4.06E-06	5.53E-05
11723560_SMC04	-0.52939	4.06E-06	5.53E-05
11719359_ALDH5A1	-0.96678	4.06E-06	5.54E-05
11742219_CD46	0.477522	4.06E-06	5.54E-05
11757625_CD200	-0.75606	4.06E-06	5.54E-05
11755049_PIK3C3	0.441623	4.07E-06	5.54E-05
11721641_CAP2	0.699937	4.07E-06	5.54E-05
11749319_PGAP1	0.520185	4.07E-06	5.54E-05
11751097_SNX10	-0.4034	4.08E-06	5.55E-05
11715746_MINOS1-NE	-0.46554	4.09E-06	5.57E-05
11722094_PPIC	0.462674	4.09E-06	5.57E-05
11756763_HINT2	-0.54125	4.10E-06	5.57E-05
11758551_ZNF264	0.529286	4.11E-06	5.59E-05
11747967_SNX13	0.468324	4.12E-06	5.60E-05
11758344_SDCBP	0.402298	4.12E-06	5.60E-05
11732249_RCOR3	0.503909	4.12E-06	5.60E-05
11732294_ZNF566	0.573632	4.13E-06	5.61E-05
11729738_RCCD1	-0.61668	4.13E-06	5.61E-05
11743882_STRN3	0.496788	4.13E-06	5.61E-05
11725885_CNEP1R1	0.596834	4.14E-06	5.61E-05
11733919_SERTAD2	0.447917	4.15E-06	5.63E-05
11720410_CYP1B1	0.714386	4.15E-06	5.63E-05
11717426_CHMP3 ///	-0.53365	4.15E-06	5.63E-05
11729158_UBE2T	-0.55261	4.15E-06	5.63E-05
11731987_DNAJC9	-0.59679	4.16E-06	5.63E-05
11754588_RBM5	0.557887	4.16E-06	5.63E-05
11739809_TMEM156	1.496244	4.16E-06	5.64E-05
11758514_SERBP1	-0.66806	4.16E-06	5.64E-05
11757029_NDUFA9	-0.55945	4.17E-06	5.64E-05
11746533_KIAA1217	0.426438	4.17E-06	5.65E-05
11720103_PAK1	-0.4279	4.17E-06	5.65E-05
11716392_ADH5	-0.63085	4.19E-06	5.66E-05
11733664_ARHGAP11A	-0.50283	4.19E-06	5.67E-05
11717706_VPS13D	-0.75965	4.19E-06	5.67E-05
11746843_ABI2	0.503936	4.20E-06	5.67E-05
11720000_SYNJ2BP	-0.5716	4.20E-06	5.67E-05
11718481_CFI	0.858805	4.20E-06	5.67E-05
11753415_ARL6IP4	-0.5636	4.20E-06	5.68E-05
11729305_ATAD1	0.415538	4.20E-06	5.68E-05

11722735_APPL1	-0.44464	4.21E-06	5.68E-05
11756160_CTNNAL1	0.442589	4.21E-06	5.68E-05
11760295_EBNA1BP2	0.72319	4.21E-06	5.68E-05
11722918_KCNS3	-0.78245	4.21E-06	5.68E-05
11725798_USP46	0.556544	4.22E-06	5.69E-05
11750010_WHSC1	-0.52727	4.22E-06	5.69E-05
11716639_COL4A1	0.750099	4.22E-06	5.69E-05
11741269_CCDC77	-0.45897	4.23E-06	5.69E-05
11720841_SMNDC1	0.402141	4.23E-06	5.69E-05
11715994_ID2	0.461059	4.23E-06	5.69E-05
11756490_BCLAF1	-0.39137	4.23E-06	5.69E-05
11739783_CDON	-0.44998	4.23E-06	5.70E-05
11739837_KDM5A	0.397797	4.24E-06	5.71E-05
11743546_MY01B	0.440558	4.24E-06	5.71E-05
11729353_LNPEP	0.7617	4.25E-06	5.71E-05
11728738_TBC1D20	0.40695	4.25E-06	5.71E-05
11758590_CYBRD1	0.434944	4.25E-06	5.71E-05
11718787_NRG1	-0.46338	4.26E-06	5.72E-05
11723916_EIF2S2	-0.55873	4.26E-06	5.72E-05
11738844_NTM	0.733571	4.26E-06	5.72E-05
11757810_TMED10	-0.42561	4.27E-06	5.73E-05
11756625_FAM156A	-0.39825	4.28E-06	5.74E-05
11755364_MAMLD1	-0.5927	4.28E-06	5.74E-05
11744533_MTRF1L	0.436344	4.29E-06	5.76E-05
11745911_RUFY2	0.766129	4.31E-06	5.78E-05
11758213_AKIRIN1	0.408923	4.32E-06	5.79E-05
11721797_SUMO3	-0.58486	4.33E-06	5.80E-05
11757563_PPP1R35	-0.4744	4.33E-06	5.81E-05
11750612_ZNF112	0.947539	4.34E-06	5.81E-05
11739004_HDGF	-0.59687	4.35E-06	5.82E-05
11722326_ZBTB34	0.755692	4.35E-06	5.83E-05
11725374_HAPLN1	0.583509	4.36E-06	5.84E-05
11742910_ANKRD50	0.437179	4.37E-06	5.84E-05
11736044_MYH10	-0.4534	4.37E-06	5.84E-05
11721883_TUBGCP3	-0.54988	4.37E-06	5.84E-05
11752334_ZNF12	0.458009	4.37E-06	5.84E-05
11728348_RPL39L	-0.54094	4.37E-06	5.84E-05
11723747_FAM64A	-0.67979	4.37E-06	5.84E-05
11719700_FARP1	-0.55186	4.38E-06	5.85E-05
11751164_CPPED1	0.534292	4.38E-06	5.85E-05
11718728_ZNF655	0.505631	4.39E-06	5.87E-05
11749441_WDR41	0.428474	4.40E-06	5.87E-05
11729231_KLF3	0.432053	4.40E-06	5.87E-05
11746215_NAP1L4	-0.43932	4.40E-06	5.87E-05
11741309_STK26	-0.52395	4.40E-06	5.87E-05
11724740_HMG2	-0.42147	4.40E-06	5.87E-05
11736465_ZNF773	0.781375	4.41E-06	5.87E-05
11749192_UBE2L3	-0.6381	4.41E-06	5.87E-05
11721672_NXT1	-0.47391	4.41E-06	5.88E-05
11748255_RBL2	-0.57755	4.41E-06	5.88E-05
11743680_PTCH1	-0.51815	4.42E-06	5.88E-05

11737559_AJAP1	0.574126	4.42E-06	5.88E-05
11741661_ARMC8	0.608599	4.42E-06	5.88E-05
11717266_CAMK2G	-0.61291	4.43E-06	5.89E-05
11755777_RECK	0.628488	4.43E-06	5.89E-05
11719701_FARP1	-0.53153	4.44E-06	5.90E-05
11754004_ATP6V1G1	-0.48753	4.44E-06	5.90E-05
11733492_SLC44A5	0.776759	4.44E-06	5.90E-05
11731625_CDC186	0.524222	4.45E-06	5.91E-05
11727438_RALGAPB	-0.40203	4.45E-06	5.91E-05
11716595_SLC44A1	-0.49531	4.46E-06	5.92E-05
11733875_SMC4	-0.61697	4.46E-06	5.92E-05
11716866_SLC1A5	-0.47483	4.46E-06	5.92E-05
11755756_NHSL1	-0.47156	4.46E-06	5.92E-05
11720537_MMAB	-0.55147	4.48E-06	5.94E-05
11728954_KITLG	0.864992	4.48E-06	5.94E-05
11723561_SMC04	-0.87466	4.48E-06	5.94E-05
11727262_ENTPD7	0.653275	4.48E-06	5.94E-05
11734002_ACTN2	0.771496	4.48E-06	5.94E-05
11746771_CDC130	0.59656	4.49E-06	5.95E-05
11719838_CASP3	0.462825	4.50E-06	5.95E-05
11719362_SLF2	-0.51458	4.50E-06	5.95E-05
11746195_LOC100996	0.42464	4.50E-06	5.96E-05
11719331_KIAA0907	0.489797	4.52E-06	5.98E-05
11746005_SPACA6	0.568138	4.52E-06	5.98E-05
11759191_NIPAL2	0.45479	4.52E-06	5.98E-05
11753782_TANK	0.503456	4.52E-06	5.98E-05
11745233_ZNF582	0.920623	4.53E-06	5.99E-05
11728167_ZNF264	0.572133	4.54E-06	5.99E-05
11718475_IDH1	-0.4631	4.54E-06	5.99E-05
11744916_CAST	0.440516	4.54E-06	5.99E-05
11724429_ZNF337	0.664831	4.54E-06	5.99E-05
11718514_TSPAN14	0.507183	4.54E-06	6.00E-05
11741037_GPR89A //	0.462959	4.55E-06	6.00E-05
11745203_RMI1	-0.65702	4.55E-06	6.00E-05
11717656_SPRED2	0.423693	4.55E-06	6.00E-05
11717289_YTHDF3	0.446707	4.55E-06	6.00E-05
11720508_FBN1	0.641087	4.55E-06	6.00E-05
11716873_WDR46	-0.52616	4.55E-06	6.00E-05
11744131_SECISBP2L	0.650569	4.55E-06	6.00E-05
11741960_ADAM9	0.426956	4.56E-06	6.00E-05
11727848_GNA12	-0.52076	4.56E-06	6.00E-05
11724100_MAP3K6	-0.6768	4.56E-06	6.00E-05
11748128_SLC25A32	0.450994	4.56E-06	6.00E-05
11716833_TM7SF3	0.439211	4.56E-06	6.00E-05
11719835_LGALS8	0.465035	4.57E-06	6.01E-05
11754245_SDCBP	0.409872	4.57E-06	6.01E-05
11720107_KIF2A	0.488577	4.57E-06	6.01E-05
11727869_GALK2	0.449978	4.57E-06	6.01E-05
11755489_EXOC7	-0.70734	4.57E-06	6.01E-05
11723243_CDK6	0.429618	4.57E-06	6.01E-05
11719316_PIBF1	0.480775	4.58E-06	6.01E-05

11716195_ID1	-0.4941	4.58E-06	6.01E-05
11728867_PCK2	-0.67327	4.58E-06	6.01E-05
11731548_TMEM67	0.699362	4.58E-06	6.01E-05
11758085_CEP44	-0.68979	4.59E-06	6.02E-05
11722500_LYSMD3	0.456377	4.60E-06	6.03E-05
11739456_SGMS1	0.413741	4.61E-06	6.04E-05
11722324_ZNF84	0.566236	4.61E-06	6.04E-05
11716348_EFCAB14	0.615458	4.61E-06	6.04E-05
11756784_NCAPG2	-0.56374	4.61E-06	6.04E-05
11727969_SLC14A1	0.698726	4.61E-06	6.04E-05
11754186_ST7L	0.951595	4.62E-06	6.04E-05
11751517_PRKAA1	0.673653	4.62E-06	6.05E-05
11730290_ARHGAP5	-0.58994	4.62E-06	6.05E-05
11722584_CAST	0.507713	4.63E-06	6.05E-05
11740518_LGALS8	0.434733	4.64E-06	6.07E-05
11734706_NMD3	0.481098	4.64E-06	6.07E-05
11759882_EPS15L1	0.70042	4.65E-06	6.07E-05
11723123_SH3PXD2B	-0.76336	4.65E-06	6.07E-05
11718824_IGIP	-0.82608	4.65E-06	6.08E-05
11722175_SF3B3	-0.53025	4.66E-06	6.08E-05
11717763_MGLL	0.496058	4.67E-06	6.09E-05
11725902_TMEM135	0.470437	4.67E-06	6.09E-05
11749449_HNRNPH2	/ -0.51624	4.67E-06	6.10E-05
11720756_STAT3	0.575236	4.67E-06	6.10E-05
11726002_KRCC1	0.593672	4.68E-06	6.10E-05
11756868_DLX1	-0.56659	4.68E-06	6.10E-05
11731549_TMEM67	0.680039	4.68E-06	6.10E-05
11720771_PPIF	0.582023	4.68E-06	6.10E-05
11763731_VPS36	0.520828	4.69E-06	6.11E-05
11747814_IDH2	-0.61934	4.70E-06	6.12E-05
11715844_PTPRF	-0.56086	4.71E-06	6.13E-05
11733079_POT1	-0.43888	4.71E-06	6.13E-05
11720669_KAT2B	0.548252	4.71E-06	6.13E-05
11718135_PRPS2	-0.39925	4.71E-06	6.13E-05
11726768_SMPX	0.604172	4.73E-06	6.16E-05
11755735_GTPBP6	-0.4729	4.75E-06	6.17E-05
11718927_ARID5B	0.542531	4.75E-06	6.17E-05
11743699_EDEM3	0.426299	4.75E-06	6.17E-05
11761864_TMOD3	0.473504	4.75E-06	6.17E-05
11732977_GON4L	0.466351	4.75E-06	6.17E-05
11759491_MRPL35	-0.56521	4.75E-06	6.17E-05
11723733_OTUD6B	0.446419	4.76E-06	6.18E-05
11751224_MAPK1	0.416452	4.76E-06	6.18E-05
11719960_CTBP1	-0.49251	4.77E-06	6.19E-05
11730394_ZNF552	0.939967	4.77E-06	6.19E-05
11727132_CPD	0.535433	4.78E-06	6.20E-05
11752694_PRR11	-0.55671	4.80E-06	6.22E-05
11722325_ZNF84	-0.47641	4.80E-06	6.22E-05
11757316_FLOT1	-0.47442	4.80E-06	6.22E-05
11756393_CORO1A	-0.6066	4.80E-06	6.22E-05
11740049_ZNF461	0.856489	4.80E-06	6.22E-05

11744032_NACC2	0.787757	4.81E-06	6.23E-05
11730840_ZMYND8	-0.54525	4.82E-06	6.23E-05
11744301_TTC17	-0.52948	4.82E-06	6.23E-05
11735178_C4orf33	-0.47415	4.82E-06	6.23E-05
11718177_CMTM4	-0.52659	4.82E-06	6.24E-05
11716186_ALCAM	0.426723	4.82E-06	6.24E-05
11745018_WLS	-0.42282	4.82E-06	6.24E-05
11755857_RNPS1	-0.41223	4.83E-06	6.24E-05
11756717_UBE2K	0.440647	4.83E-06	6.24E-05
11725462_MAU2	-0.46057	4.83E-06	6.25E-05
11741501_FAM133B /	0.49223	4.84E-06	6.25E-05
11719769_RNF111	0.560381	4.85E-06	6.26E-05
11752999_GALNT2	0.514558	4.86E-06	6.27E-05
11724306_EAF1	0.788652	4.86E-06	6.27E-05
11763977_SNRPF	-0.41076	4.86E-06	6.27E-05
11734684_UMPS	-0.49016	4.87E-06	6.28E-05
11756282_MAZ	-0.45196	4.87E-06	6.29E-05
11729765_ZNF331	-0.39951	4.88E-06	6.30E-05
11726635_KAT6A	-0.43677	4.89E-06	6.30E-05
11754375_SNX10	-0.49539	4.90E-06	6.31E-05
11723442_EPHA4	0.770356	4.90E-06	6.31E-05
11738644_STAMBPL1	0.602185	4.90E-06	6.32E-05
11750960_AASS	0.704204	4.91E-06	6.32E-05
11754377_ASBI3	-0.47054	4.92E-06	6.33E-05
11739391_ATE1	0.479924	4.92E-06	6.33E-05
11754497_VIPAS39	0.460636	4.92E-06	6.33E-05
11715939_KHDRBS1	-0.61305	4.92E-06	6.33E-05
11743047_FLOT1	-0.5547	4.92E-06	6.33E-05
11744581_KHDRBS3	0.532374	4.93E-06	6.33E-05
11748947_UBTF	-0.44338	4.93E-06	6.33E-05
11758490_SPG20	0.438294	4.93E-06	6.34E-05
11715586_MAPRE1	0.468757	4.94E-06	6.35E-05
11718280_TRIAP1	0.445043	4.95E-06	6.35E-05
11716196_ID1	-0.50326	4.95E-06	6.36E-05
11736026_ADAM10	0.557595	4.96E-06	6.36E-05
11726005_PDE4B	0.797279	4.97E-06	6.37E-05
11757351_TAP1	0.515423	4.97E-06	6.37E-05
11743886_ATXN1L	-0.47231	4.98E-06	6.38E-05
11745143_SYNE2	-0.55801	4.98E-06	6.39E-05
11722352_ACTA2	0.430677	4.99E-06	6.40E-05
11736501_SS18	-0.52725	5.00E-06	6.40E-05
11748403_CNN2	0.586698	5.00E-06	6.40E-05
11758610_HDLBP	-0.70688	5.00E-06	6.40E-05
11736710_DENND4A	0.462095	5.01E-06	6.41E-05
11737647_CRACR2A	-0.66507	5.01E-06	6.41E-05
11725636_MOB1A	0.407172	5.01E-06	6.41E-05
11754092_ATG4B	-0.486	5.01E-06	6.41E-05
11758446_TSC22D1	0.434995	5.02E-06	6.43E-05
11722628_KIAA1033	0.476121	5.03E-06	6.43E-05
11733032_RBM18	0.519306	5.03E-06	6.43E-05
11759548_SREBF2	-0.60418	5.03E-06	6.43E-05

200096_PMATP6VOE1	0.461736	5.03E-06	6.43E-05
11740499_CBX5	0.461853	5.03E-06	6.43E-05
11720595_CD46	0.424445	5.04E-06	6.43E-05
11741673_TMEM161B	0.465172	5.04E-06	6.44E-05
11748603_CDKN1B	0.467365	5.05E-06	6.45E-05
11754363_CARM1	-0.4108	5.07E-06	6.47E-05
11715388_CDKN1A	0.441157	5.08E-06	6.48E-05
11733446_MMS22L	-0.72237	5.08E-06	6.48E-05
11748675_MCM5	-0.52138	5.09E-06	6.49E-05
11718538_FAHD2A	-0.45655	5.10E-06	6.50E-05
11730901_MBOAT2	-0.4999	5.10E-06	6.50E-05
11724483_SHOC2	0.450601	5.11E-06	6.52E-05
11755715_CD46	0.444789	5.12E-06	6.52E-05
11716214_PRRF3	0.569777	5.12E-06	6.52E-05
11753366_PTGES3	-0.44969	5.13E-06	6.52E-05
11743100_ENO2	-0.54506	5.13E-06	6.53E-05
11743742_ATP11A	-0.48362	5.13E-06	6.53E-05
11755252_AMIGO2	0.455852	5.13E-06	6.53E-05
11731110_ADAM17	0.571315	5.13E-06	6.53E-05
11758777_RBM8A	-0.70192	5.16E-06	6.56E-05
11721243_LAP3	-0.3887	5.16E-06	6.56E-05
11716012_TNFAIP1	-0.46825	5.16E-06	6.56E-05
11756053_LPP	0.735727	5.17E-06	6.57E-05
11752748_MRS2	0.58225	5.18E-06	6.57E-05
11718099_IFT20	0.453025	5.18E-06	6.57E-05
11719089_PCK2	-0.4792	5.18E-06	6.57E-05
11736761_CARD16	0.867789	5.18E-06	6.58E-05
11740248_SPAG1	0.627795	5.20E-06	6.59E-05
11725841_ZSCAN16	0.632617	5.20E-06	6.60E-05
11725521_GLUL	-0.48647	5.21E-06	6.60E-05
11737169_STRN3	0.5257	5.21E-06	6.61E-05
11725813_MAST3	-0.60919	5.21E-06	6.61E-05
11752327_ZBTB18	0.609024	5.23E-06	6.63E-05
11752237_SENP5	0.635176	5.24E-06	6.64E-05
11729676_CDK17	0.406214	5.24E-06	6.64E-05
11715710_CTSC	-0.56166	5.24E-06	6.64E-05
11723777_BRD3	-0.55976	5.24E-06	6.64E-05
11740587_ADNP	0.415261	5.25E-06	6.64E-05
11716622_CDK2AP2	-0.4596	5.25E-06	6.64E-05
11729792_MAN1A2	0.710467	5.25E-06	6.64E-05
11758572_HELLS	-0.43376	5.25E-06	6.64E-05
11739802_VCPIP1	0.542006	5.26E-06	6.64E-05
11733059_PTBP3	0.711647	5.26E-06	6.65E-05
11756005_COMMD4	-0.44166	5.26E-06	6.65E-05
11743472_ZNF226	0.512325	5.27E-06	6.65E-05
11746886_RAD52	0.4452	5.27E-06	6.65E-05
11734362_NFX1	0.534334	5.27E-06	6.65E-05
11720599_SUB1	-0.71483	5.27E-06	6.66E-05
11719284_UBR7	-0.56007	5.28E-06	6.67E-05
11743339_MFSD11	0.534022	5.29E-06	6.67E-05
11735576_LETM2	0.760564	5.30E-06	6.68E-05

11724170_FCH02	0.657625	5.31E-06	6.70E-05
11749469_PPP4R3A	0.436089	5.31E-06	6.70E-05
11729238_CSRP2	-0.63732	5.32E-06	6.70E-05
11733078_PPP1R12A	0.535677	5.32E-06	6.70E-05
11717801_ATF5	-0.57626	5.32E-06	6.70E-05
11721948_RAB3GAP2	0.484182	5.32E-06	6.70E-05
11748393_SLC37A3	0.620971	5.33E-06	6.71E-05
11758170_DIAPH2	1.060706	5.33E-06	6.71E-05
11715704_ITGA5	0.546566	5.33E-06	6.71E-05
11726455_MY05B	1.116445	5.34E-06	6.72E-05
11750681_CREBRF	0.722358	5.34E-06	6.72E-05
11757473_NSUN5	-0.54437	5.34E-06	6.72E-05
11752384_COL6A1	0.418601	5.35E-06	6.73E-05
11716759_CASP4	0.68112	5.37E-06	6.75E-05
11748960_DDX3X	0.445381	5.38E-06	6.76E-05
11725748_MXD3	-0.53683	5.38E-06	6.76E-05
11727180_PHTF1	0.460721	5.38E-06	6.76E-05
11716120_WDR34	-0.452	5.38E-06	6.76E-05
11745202_RMI1	-0.69832	5.39E-06	6.76E-05
11729614_H2AFZ	-0.39918	5.39E-06	6.76E-05
11755910_UBXN7	0.477754	5.40E-06	6.77E-05
11755245_C3orf17	0.498776	5.41E-06	6.78E-05
11743024_ATP7A	0.54285	5.41E-06	6.78E-05
11753336_NIF3L1	-0.49686	5.41E-06	6.78E-05
11724488_AKR1B10	0.538307	5.42E-06	6.79E-05
11742239_DEPDC1B	-0.5045	5.42E-06	6.79E-05
11756163_MRPS34	-0.43415	5.43E-06	6.80E-05
11724587_SYT1	0.697985	5.43E-06	6.80E-05
11724285_FRMD4A	-0.44643	5.43E-06	6.80E-05
11754137_QKI	-0.62868	5.43E-06	6.80E-05
11747324_NCBP2	-0.42464	5.44E-06	6.81E-05
11757156_SNHG12 //	-0.45432	5.44E-06	6.81E-05
11717098_RPA2	-0.473	5.45E-06	6.82E-05
11724915_TMTC3	0.609546	5.45E-06	6.82E-05
11716283_PAPD7	-0.42977	5.46E-06	6.82E-05
11743092_THEM4	-0.47	5.46E-06	6.82E-05
11736305_MIR22HG	0.410166	5.46E-06	6.82E-05
11760911_NSUN5P1 /	0.405238	5.46E-06	6.82E-05
11758974_H2AFV	-0.43891	5.46E-06	6.82E-05
11757973_NMT2	0.418689	5.47E-06	6.83E-05
11731194_SEMA3D	0.885478	5.47E-06	6.83E-05
11716744_TJP2	0.39335	5.48E-06	6.83E-05
11727992_STX11	1.400774	5.48E-06	6.83E-05
11728660_HN1L	-0.87243	5.48E-06	6.83E-05
11722179_DR1	0.442115	5.48E-06	6.83E-05
11724838_NCEH1	0.732446	5.49E-06	6.84E-05
11715842_MAPK1	0.490936	5.49E-06	6.85E-05
11743761_SNIP1	0.505587	5.50E-06	6.85E-05
11753780_NEK2	-0.51305	5.50E-06	6.85E-05
11759196_METTL10	-1.24872	5.52E-06	6.87E-05
11745467_TMED5	0.472971	5.54E-06	6.90E-05

11740148_ZNF429	0.971848	5.54E-06	6.90E-05
11734137_MTBP	-0.58018	5.54E-06	6.90E-05
11739409_BAGE2 ///	0.499735	5.55E-06	6.90E-05
11718678_PSEN1	0.507702	5.55E-06	6.90E-05
11758072_TMEM161B	0.438106	5.56E-06	6.91E-05
11729229_KLF3	0.6499	5.56E-06	6.91E-05
11739953_ZNF14	0.74895	5.56E-06	6.91E-05
11732960_EIF2D	-0.46057	5.56E-06	6.91E-05
11733149_DDX58	0.665521	5.57E-06	6.92E-05
11760464_MED6	0.537921	5.57E-06	6.92E-05
11759405_STX10	-0.44976	5.57E-06	6.92E-05
11726819_TMEM201	-0.61814	5.57E-06	6.92E-05
11722609_CDC42SE1	0.428131	5.58E-06	6.92E-05
11739040_GTF2H1	0.416434	5.59E-06	6.93E-05
11736366_MCM10	-0.7662	5.59E-06	6.93E-05
11726462_ZCCHC10	0.414604	5.59E-06	6.93E-05
11748082_FLOT1	-0.60557	5.59E-06	6.93E-05
11720222_GFPT1	0.613769	5.60E-06	6.93E-05
11743679_PTCH1	-0.5358	5.60E-06	6.93E-05
11744634_ZC3H7A	0.561894	5.60E-06	6.93E-05
11755664_WDR44	0.415571	5.60E-06	6.93E-05
11744841_TIPRL	-0.49229	5.60E-06	6.93E-05
11761824_NSAP11	0.62247	5.60E-06	6.93E-05
11761565_CEP70	-0.43414	5.60E-06	6.93E-05
11725255_IL15	0.567411	5.61E-06	6.93E-05
11746793_ZNF410	0.418863	5.61E-06	6.93E-05
11756275_PDLIM1	0.476775	5.62E-06	6.94E-05
11755694_AGFG1	0.422561	5.62E-06	6.95E-05
11757786_EXOC5	0.383824	5.64E-06	6.97E-05
11750423_SEPSECS	0.52459	5.65E-06	6.98E-05
11747801_HDAC9	1.04374	5.65E-06	6.98E-05
11722126_CCDC174	0.468804	5.66E-06	6.99E-05
11756111_ARAF	-0.39483	5.66E-06	6.99E-05
11752899_SEC62	0.42474	5.67E-06	7.00E-05
11729584_SLC25A6	-0.48161	5.67E-06	7.00E-05
11719407_HIPK2	0.46158	5.67E-06	7.00E-05
11730500_STRN	0.573694	5.67E-06	7.00E-05
11727389_TRPV2	0.600338	5.68E-06	7.00E-05
11741091_ARNTL	0.4862	5.68E-06	7.00E-05
11743018_NOC3L	0.479823	5.68E-06	7.00E-05
11758562_C1GALT1	0.403366	5.68E-06	7.00E-05
11726596_DUT	-0.46126	5.69E-06	7.01E-05
11720205_CLDN12	0.541542	5.70E-06	7.02E-05
11717619_EPHA2	0.493163	5.71E-06	7.02E-05
11758432_CPEB1	0.551694	5.72E-06	7.04E-05
11749934_HSP90AA4P	-0.38688	5.72E-06	7.04E-05
11754604_SPP1	0.518316	5.73E-06	7.05E-05
11721880_ARID4B	0.484259	5.73E-06	7.05E-05
11726265_ME1	-0.53282	5.74E-06	7.05E-05
11730886_FAM63B	0.386459	5.74E-06	7.06E-05
11723702_ABHD5	0.621821	5.75E-06	7.06E-05

11747493_TMEM128	-0.40833	5.75E-06	7.07E-05
11750554_NEDD4	0.546648	5.76E-06	7.07E-05
11732103_HIST1H3H	0.592648	5.76E-06	7.07E-05
11724921_VPS13B	0.42588	5.76E-06	7.07E-05
11726801_EBF1	0.743928	5.77E-06	7.08E-05
11759667_TTC17	0.536219	5.78E-06	7.09E-05
11759550_ZFAS1	-0.70105	5.79E-06	7.10E-05
11715840_SDHC	-0.66245	5.80E-06	7.11E-05
11728956_ZSWIM4	0.856867	5.80E-06	7.11E-05
11721925_BCL9	-0.47092	5.81E-06	7.12E-05
11724335_USP8	0.385874	5.81E-06	7.12E-05
11717716_FNDC3B	0.494299	5.82E-06	7.13E-05
11754315_TMSB4X	-0.6197	5.83E-06	7.14E-05
11724245_TMEM127	-0.60607	5.83E-06	7.14E-05
11756256_FANCG	-0.69846	5.83E-06	7.14E-05
11752167_SOCS4	0.879698	5.84E-06	7.14E-05
11731237_ZDBF2	-0.91955	5.84E-06	7.14E-05
11721001_HEXIM1	-0.46649	5.84E-06	7.14E-05
11753647_DR1	0.462965	5.84E-06	7.15E-05
11737944_SPP1	0.563414	5.84E-06	7.15E-05
11720802_BIN3	-0.39392	5.85E-06	7.15E-05
11749790_CASP8	0.65906	5.85E-06	7.15E-05
11752439_MIA3	0.460011	5.85E-06	7.15E-05
200060_PMRNPS1	-0.38882	5.86E-06	7.15E-05
11741188_SLC30A6	0.519543	5.86E-06	7.15E-05
11749045_TAPT1	0.663388	5.86E-06	7.15E-05
11721278_SUV39H1	-0.65607	5.86E-06	7.15E-05
11745766_PRRC2A	-0.39618	5.86E-06	7.15E-05
11755347_SAR1B	0.409897	5.87E-06	7.15E-05
11754437_KIAA0754	0.447723	5.87E-06	7.15E-05
11731101_MFI2	-0.4354	5.87E-06	7.16E-05
11747048_ZDHHC20	0.653924	5.87E-06	7.16E-05
11718811_PRKCH	0.598236	5.88E-06	7.17E-05
11727174_EPC2	0.514967	5.88E-06	7.17E-05
11750593_TGM2	-0.51824	5.89E-06	7.17E-05
11750627_HSPA4L	0.486466	5.90E-06	7.19E-05
11717537_VEGFB	-0.43796	5.91E-06	7.19E-05
11717014_SNRPF	-0.41794	5.91E-06	7.19E-05
11754907_RNF38	0.690353	5.91E-06	7.20E-05
11740132_DENND1B	0.538423	5.92E-06	7.20E-05
11736338_TXLNG	0.46468	5.92E-06	7.20E-05
11723797_ZDHHC12	-0.42298	5.92E-06	7.20E-05
11717985_PITPNB	0.43475	5.93E-06	7.21E-05
11718107_IPO5	-0.42517	5.93E-06	7.21E-05
11756711_CAST	0.460946	5.94E-06	7.21E-05
11754153_CASP8	0.532817	5.96E-06	7.24E-05
11747342_TTF2	-0.47125	5.96E-06	7.24E-05
11755150_CCL3P1 //	0.661097	5.97E-06	7.25E-05
11716958_AAAS	-0.47208	5.98E-06	7.25E-05
11743372_PTGES3	-0.42088	5.98E-06	7.26E-05
11724197_STC1	0.84001	5.98E-06	7.26E-05

11725710_PPIA	-0.47087	5.99E-06	7.26E-05
11752978_DR1	0.386095	5.99E-06	7.26E-05
11721753_ALG13	0.491616	5.99E-06	7.26E-05
11739433_ATP11B	-0.55643	6.00E-06	7.27E-05
11763368_ZGRF1	-0.70882	6.00E-06	7.27E-05
11744059_UQCRC2	-0.43828	6.01E-06	7.28E-05
11734017_UBQLN1	-0.41027	6.02E-06	7.29E-05
11741607_RRP12	0.597022	6.02E-06	7.29E-05
11716371_VPS26B	-0.58455	6.02E-06	7.29E-05
11742759_TRIP11	0.465834	6.03E-06	7.30E-05
11718178_CMTM4	-0.67069	6.03E-06	7.30E-05
11751451_TRIML2	0.903259	6.04E-06	7.30E-05
11746113_SYNE1	0.616933	6.04E-06	7.30E-05
11724837_NCEH1	0.862833	6.04E-06	7.30E-05
11754928_MYOF	0.490149	6.06E-06	7.32E-05
11746036_CBR1	-0.49317	6.06E-06	7.33E-05
11751777_ARMC1	-0.40536	6.06E-06	7.33E-05
11722949_CDRT4 ///	0.400624	6.07E-06	7.33E-05
11747942_ZEB2	0.707234	6.07E-06	7.33E-05
11734752_ARHGAP24	0.613452	6.08E-06	7.33E-05
11715600_PPP1R11	-0.648	6.08E-06	7.33E-05
11716963_PPM1F	-0.4534	6.08E-06	7.34E-05
11728071_NCAPG2	-0.71527	6.09E-06	7.35E-05
11746512_MTX3	0.652141	6.10E-06	7.36E-05
11715394_CD81	-0.40672	6.11E-06	7.37E-05
11749245_CXCL11	1.020751	6.12E-06	7.38E-05
11720993_SOX2	-0.53545	6.12E-06	7.38E-05
11756196_MTHFD1L	-0.55871	6.13E-06	7.38E-05
11758962_PAFAH1B2	-0.46368	6.14E-06	7.39E-05
11743576_CPE	0.4465	6.14E-06	7.40E-05
11753302_CBR1	-0.45208	6.15E-06	7.40E-05
11747233_KBTBD7	-0.53226	6.15E-06	7.41E-05
11725565_MANEA	-0.68297	6.16E-06	7.41E-05
11757675_C16orf87	0.505422	6.16E-06	7.41E-05
11763803_TMEM67	0.813714	6.17E-06	7.42E-05
11754313_ARL4C	0.47784	6.17E-06	7.42E-05
11716350_HSPE1 ///	-0.57509	6.19E-06	7.45E-05
11719662_FAM188A	0.543939	6.20E-06	7.45E-05
11716991_AREL1	0.430139	6.21E-06	7.46E-05
11739407_KMT2C	0.577861	6.22E-06	7.47E-05
11721998_PARP14	0.800574	6.22E-06	7.47E-05
11721632_TMEM97	-0.4349	6.22E-06	7.47E-05
11723587_RC3H1	0.422949	6.22E-06	7.47E-05
11732572_ZNF582	0.583607	6.23E-06	7.47E-05
11751364_SLC47A1	-0.91346	6.23E-06	7.47E-05
11722879_PPP2R2B	0.53142	6.23E-06	7.48E-05
11755077_ZFP69B	0.53031	6.23E-06	7.48E-05
11739218_CACUL1	-0.61531	6.24E-06	7.48E-05
11755583_FAM161A	-0.46021	6.24E-06	7.48E-05
11752040_PHC3	0.948275	6.24E-06	7.48E-05
11716257_RERE	0.560466	6.24E-06	7.48E-05

11723092_FNIP2	0.565417	6.25E-06	7.49E-05
11722933_CHML	0.666562	6.25E-06	7.49E-05
11738144_S SX2IP	-0.6665	6.25E-06	7.49E-05
11756205_DCAF6	0.384132	6.26E-06	7.49E-05
11760221_CASP4	0.882466	6.26E-06	7.49E-05
11751469_NF1	0.50007	6.27E-06	7.50E-05
11751742_MED6	0.396787	6.28E-06	7.51E-05
11739781_TGM2	-0.63905	6.28E-06	7.51E-05
11747540_ADAM9	0.390957	6.28E-06	7.51E-05
11745000_TXNRD2	0.484238	6.28E-06	7.51E-05
11725078_RIT1	0.645563	6.28E-06	7.51E-05
11731679_FAM20C	-0.69852	6.29E-06	7.52E-05
11730923_ADAMTS4	-0.51807	6.29E-06	7.52E-05
11743251_MMP2	0.428463	6.31E-06	7.53E-05
11726334_CRLS1	-0.45566	6.31E-06	7.53E-05
11751687_EDEM1	0.573167	6.31E-06	7.53E-05
11739235_PDE12	0.563208	6.31E-06	7.53E-05
11725149_C9orf40	-0.5902	6.33E-06	7.55E-05
11739455_SGMS1	0.466953	6.33E-06	7.55E-05
11717515_HSD17B10	0.445118	6.33E-06	7.55E-05
11725822_JPH1	-0.41647	6.35E-06	7.57E-05
11738125_SLC25A24	0.458558	6.35E-06	7.57E-05
11754541_CEP95	0.424358	6.36E-06	7.57E-05
11748104_CDC25C	-0.74868	6.36E-06	7.57E-05
11721294_GIT2	-0.60577	6.36E-06	7.58E-05
11742685_LAMP2 ///	0.480808	6.39E-06	7.61E-05
11717297_LRPPRC	-0.6354	6.39E-06	7.61E-05
11718942_LSM14B	-0.45382	6.41E-06	7.63E-05
11722163_PLK2	0.432518	6.42E-06	7.64E-05
11725890_ABCC6 ///	-1.10497	6.42E-06	7.64E-05
11719633_KLF4	0.65683	6.44E-06	7.65E-05
11745283_RBFOX2	0.402715	6.44E-06	7.66E-05
11733803_CPPED1	0.439197	6.44E-06	7.66E-05
11723720_SLAIN2	-0.58693	6.45E-06	7.66E-05
11763456_TACC3	-0.41605	6.45E-06	7.67E-05
11751859_PDCD1LG2	0.459261	6.46E-06	7.67E-05
11739281_TRIM23	0.556951	6.46E-06	7.67E-05
11728766_KLHL5	0.460623	6.47E-06	7.68E-05
11728427_IKBIP	0.588113	6.47E-06	7.68E-05
11735058_ARNT2	-0.53026	6.48E-06	7.69E-05
11717350_NCAPH2	-0.60501	6.49E-06	7.70E-05
11726494_SENP8	-0.39458	6.50E-06	7.71E-05
11735758_SH3D19	0.517954	6.51E-06	7.71E-05
11733906_THAP1	0.569065	6.51E-06	7.72E-05
11751658_ATP11B	0.596603	6.52E-06	7.73E-05
11728538_MCC	0.648419	6.52E-06	7.73E-05
11716610_AP2S1	-0.42922	6.53E-06	7.73E-05
11744146_RBM3	0.424382	6.53E-06	7.73E-05
11754125_COTL1	-0.59591	6.54E-06	7.74E-05
11727535_CCNF	-0.6773	6.56E-06	7.76E-05
11747708_CC SER2	0.699975	6.56E-06	7.77E-05

11721625_GLUL	-0.55412	6.59E-06	7.80E-05
11744480_RAB18	0.457402	6.59E-06	7.80E-05
11756869_PDZD2	-0.72081	6.60E-06	7.80E-05
11747440_YKT6	-0.48567	6.60E-06	7.80E-05
11721454_SERPINA1	0.78905	6.60E-06	7.80E-05
11727121_MYCBP2	0.414321	6.60E-06	7.80E-05
11722931_GART	-0.51164	6.61E-06	7.80E-05
11729173_SKA2	-0.3976	6.61E-06	7.80E-05
11739379_FAM198B	0.852318	6.61E-06	7.80E-05
11733946_RAP2B	0.386576	6.62E-06	7.82E-05
11724884_HAPLN3	-0.51771	6.62E-06	7.82E-05
11753418_PGGT1B	0.527649	6.63E-06	7.82E-05
11717091_CDKN1B	0.503252	6.63E-06	7.82E-05
11763164_DNAJC9	-0.57208	6.66E-06	7.85E-05
11749477_EDEM3	0.587052	6.66E-06	7.86E-05
11726587_TARS2	-0.66398	6.68E-06	7.87E-05
11721313_ESYT2	0.534056	6.68E-06	7.87E-05
11741554_CASP8	0.642627	6.70E-06	7.89E-05
11726081_CCNT2	0.452282	6.70E-06	7.89E-05
11731222_SHOX2	-0.69268	6.70E-06	7.90E-05
11740489_MAPK9	0.73376	6.71E-06	7.90E-05
11719471_DCP1A	-0.40198	6.72E-06	7.91E-05
11726615_CDH2	0.408399	6.72E-06	7.91E-05
11737210_HDGF	-0.40805	6.72E-06	7.91E-05
11749740_USP3	0.43559	6.73E-06	7.91E-05
11727495_TCEB3	0.399954	6.73E-06	7.91E-05
11735103_HDLBP	-0.52899	6.73E-06	7.91E-05
11719613_LARP4	0.46217	6.74E-06	7.92E-05
11756406_ADM	0.418384	6.74E-06	7.92E-05
11723583_RACGAP1	-0.44285	6.74E-06	7.92E-05
11715545_TMED10	-0.46216	6.74E-06	7.92E-05
11745124_BDH1	-0.71591	6.75E-06	7.92E-05
11746090_SLK	0.535465	6.77E-06	7.95E-05
11727833_WDR43	0.402848	6.77E-06	7.95E-05
11739696_AFF3	0.848352	6.78E-06	7.96E-05
11716725_ADCY6	-0.48258	6.79E-06	7.97E-05
11752350_EOGT	0.652997	6.80E-06	7.97E-05
11744566_DDX49	0.43945	6.80E-06	7.97E-05
11716767_IQGAP1	-0.46946	6.81E-06	7.98E-05
11755903_N4BP2L1	-0.40808	6.82E-06	7.99E-05
11758886_RHBDD1	-0.54384	6.82E-06	7.99E-05
11720259_TRIM33	-0.4274	6.82E-06	7.99E-05
11718324_SESN2	0.545782	6.82E-06	7.99E-05
11751067_AKIRIN1	0.563196	6.82E-06	7.99E-05
11717727_HN1	0.521228	6.83E-06	7.99E-05
11749412_PARP14	0.764165	6.83E-06	7.99E-05
11725849_SENP7	0.440826	6.83E-06	7.99E-05
11745833_ECT2	-0.42841	6.83E-06	7.99E-05
11720320_AK2	-0.4358	6.85E-06	8.01E-05
11744528_GON4L ///	0.387779	6.86E-06	8.02E-05
11717958_PATL1	0.526305	6.87E-06	8.03E-05

11729171_NIFK	0.429229	6.87E-06	8.03E-05
11720411_CYP1B1	1.050988	6.89E-06	8.05E-05
11758308_HSP90AA1	-0.38619	6.89E-06	8.05E-05
11749691_HELLS	-0.39724	6.89E-06	8.05E-05
11757052_TWF2	-0.44679	6.90E-06	8.05E-05
11716656_TRAF4	0.475825	6.90E-06	8.06E-05
11754005_ATP6V1G1	-0.43377	6.90E-06	8.06E-05
11720312_XRCC5	-0.37515	6.91E-06	8.06E-05
11733798_DDX5	-0.59241	6.92E-06	8.07E-05
11732976_GON4L	0.641017	6.93E-06	8.08E-05
11741631_C3orf58	-0.52588	6.93E-06	8.08E-05
11748476_DUSP3	-0.57936	6.94E-06	8.09E-05
11741126_SLFN11	-0.52956	6.95E-06	8.10E-05
11754967_CBX3	-0.38296	6.96E-06	8.10E-05
11718096_MEF2A	0.491164	6.97E-06	8.12E-05
11760877_CEP70	-0.49523	6.97E-06	8.12E-05
11720619_C19orf25	-0.46396	6.98E-06	8.12E-05
11719127_CGRRF1	0.460977	6.98E-06	8.12E-05
11756233_AKIRIN2	-0.44511	6.98E-06	8.12E-05
11734213_NDUFS3 //	-0.44683	6.99E-06	8.13E-05
11757907_HSPA1A //	-0.38612	6.99E-06	8.13E-05
11722912_USP13	-0.41934	6.99E-06	8.13E-05
11733092_FOXRED2	-0.60435	7.00E-06	8.13E-05
11749789_TP53I3	0.443179	7.00E-06	8.14E-05
11728735_ZBTB38	0.422353	7.01E-06	8.14E-05
11724385_HYLS1	-0.43134	7.01E-06	8.14E-05
11763294_ZSCAN9	0.570339	7.01E-06	8.14E-05
11742193_CNR1	0.564844	7.01E-06	8.14E-05
11717765_MGLL	0.462852	7.01E-06	8.14E-05
11739005_CAPZA1	-0.55127	7.03E-06	8.16E-05
11717902_IER3IP1	-0.41707	7.04E-06	8.16E-05
11732870_CASP1	0.945631	7.04E-06	8.16E-05
11743544_CEP57	-0.47447	7.04E-06	8.17E-05
11728094_MAP3K1	0.536394	7.05E-06	8.18E-05
11723242_CDK6	0.601222	7.06E-06	8.18E-05
200027_PMNARS	-0.48786	7.06E-06	8.18E-05
11757322_HAUS7	-0.58113	7.06E-06	8.18E-05
11723414_CNN2	0.726333	7.08E-06	8.20E-05
11750175_SVIL ///	0.55169	7.08E-06	8.20E-05
11736239_ABCA5	0.640938	7.10E-06	8.22E-05
11751635_PRKAB1	0.495818	7.10E-06	8.22E-05
11716705_TRIM44	0.408184	7.10E-06	8.22E-05
11746928_ENC1	0.52607	7.10E-06	8.22E-05
11731338_ZNF398	0.495432	7.12E-06	8.24E-05
11727194_ZNF202	0.484998	7.12E-06	8.24E-05
11763560_NF1	0.530216	7.13E-06	8.24E-05
11757937_BIRC2	0.385925	7.13E-06	8.24E-05
11722789_RAB5A	0.43223	7.14E-06	8.25E-05
11727178_MTHFR	0.446804	7.14E-06	8.25E-05
11755361_DET1	-0.74184	7.14E-06	8.25E-05
11727521_INTS6	0.454751	7.16E-06	8.26E-05

11725392_MAK16	0.432969	7.16E-06	8.27E-05
11727412_CLN8	0.472503	7.17E-06	8.28E-05
11735319_RBMS3	0.491879	7.18E-06	8.28E-05
11730745_AKIRIN1	0.444688	7.18E-06	8.29E-05
11744315_SGK223	0.603444	7.19E-06	8.29E-05
11741393_HMBOX1	0.509475	7.19E-06	8.29E-05
11760619_ABI2	0.417971	7.19E-06	8.29E-05
11756887_TNS2	-0.37858	7.20E-06	8.30E-05
11731109_ADAM17	0.439158	7.21E-06	8.31E-05
11715739_PLPP3	0.453083	7.23E-06	8.33E-05
11732204_NAP1L1	-0.56733	7.24E-06	8.34E-05
11731435_SLC7A6OS	0.48811	7.25E-06	8.34E-05
11725110_NDE1	-0.39067	7.25E-06	8.34E-05
11744000_NFKBIA	0.439356	7.25E-06	8.34E-05
11717052_SSR1	-0.41016	7.25E-06	8.35E-05
11749549_PIGX	-0.62313	7.26E-06	8.36E-05
11725210_NFXL1	0.398753	7.27E-06	8.36E-05
11725302_DDX19A	0.415413	7.27E-06	8.36E-05
11722688_LIFR	0.993228	7.28E-06	8.37E-05
11738027_DMD	0.709888	7.28E-06	8.37E-05
11718638_ELP6	-0.39895	7.28E-06	8.37E-05
11716127_BAG1	0.409747	7.29E-06	8.38E-05
11756635_PLCB4	0.861954	7.30E-06	8.38E-05
11741484_SCRN1	0.425661	7.30E-06	8.39E-05
11718297_TACC3	-0.465	7.32E-06	8.40E-05
11739411_KMT2C	0.489475	7.32E-06	8.40E-05
11730754_AGPAT5	0.424711	7.32E-06	8.40E-05
11743594_FMR1	0.448448	7.32E-06	8.40E-05
11761986_ITSN1	-0.40851	7.33E-06	8.41E-05
11737250_IL1RAPL1	0.598733	7.34E-06	8.42E-05
11727579_CSTF3	-0.43045	7.35E-06	8.42E-05
11719374_EDEM2	-0.46524	7.36E-06	8.43E-05
11717967_TYW1	-0.46743	7.36E-06	8.43E-05
11737790_PTRH2	0.380374	7.37E-06	8.44E-05
11745679_CTBP1	-0.4266	7.38E-06	8.45E-05
11722385_UBTF	-0.74567	7.39E-06	8.46E-05
11737197_KIF4A ///	-0.62053	7.39E-06	8.46E-05
11745236_DPYD	0.404334	7.39E-06	8.46E-05
11725538_FAM199X	0.763176	7.39E-06	8.46E-05
11737747_GMFB	-0.50903	7.40E-06	8.46E-05
11733074_PPP1R12A	0.41265	7.40E-06	8.47E-05
11720601_SYT11	0.555252	7.40E-06	8.47E-05
11718610_TP53INP1	0.608393	7.41E-06	8.47E-05
11718260_NOTCH1	-0.44255	7.41E-06	8.47E-05
11748045_LDLR	-0.4681	7.42E-06	8.48E-05
11729545_DZANK1	0.535298	7.42E-06	8.48E-05
11736834_TM2D2	-0.55924	7.43E-06	8.48E-05
11755032_ASAP1	0.405327	7.43E-06	8.48E-05
11759019_MATR3	-0.39447	7.44E-06	8.49E-05
11724380_NHSL1	-0.38798	7.45E-06	8.50E-05
11739979_AKAP2 ///	0.446925	7.46E-06	8.52E-05

11756543_NXF1	0.407251	7.47E-06	8.52E-05
11732389_DYNC2LI1	0.413343	7.47E-06	8.52E-05
11716733_IRF1	1.017819	7.49E-06	8.54E-05
11717174_ABL1	-0.65885	7.50E-06	8.55E-05
11754234_KLHDC10	0.760306	7.52E-06	8.56E-05
11727774_ARL13B	0.407192	7.52E-06	8.56E-05
11746224_SAYSD1	-0.50348	7.52E-06	8.56E-05
11729664_STK38L	-0.98778	7.52E-06	8.57E-05
11720485_SENP2	-0.56753	7.53E-06	8.57E-05
11736437_DEDD	0.407364	7.53E-06	8.58E-05
11717687_JAK1	0.415449	7.54E-06	8.58E-05
11730289_ARHGAP5	-0.41795	7.55E-06	8.59E-05
11722548_HIVEP1	0.438703	7.55E-06	8.59E-05
11729151_PIGM	-0.45678	7.56E-06	8.60E-05
11735464_ABHD17B	0.436547	7.57E-06	8.61E-05
11733104_POLD3	-0.5409	7.58E-06	8.61E-05
11728494_ZNF197	0.580687	7.58E-06	8.61E-05
11727103_IGF2BP1	0.415841	7.59E-06	8.62E-05
11752765_TXNIP	-0.4751	7.60E-06	8.63E-05
11723454_RIOK2	0.387181	7.60E-06	8.63E-05
11723356_CHD7	0.412746	7.64E-06	8.67E-05
11721804_BUB3	-0.41487	7.64E-06	8.67E-05
11736342_EGR3	0.631582	7.65E-06	8.68E-05
11730575_ZNF470	0.632664	7.65E-06	8.68E-05
11723431_ZFP91	0.376515	7.67E-06	8.70E-05
11721642_CAP2	0.730423	7.67E-06	8.70E-05
11716114_POR	-0.39574	7.67E-06	8.70E-05
11754293_STK40	0.606085	7.67E-06	8.70E-05
11753913_S SX2IP	-0.53014	7.68E-06	8.71E-05
11741283_AKAP7	-1.09071	7.68E-06	8.71E-05
11751750_NXF1	0.490248	7.69E-06	8.71E-05
11725080_RNFT1	0.539551	7.69E-06	8.71E-05
11748702_ANXA4	0.399243	7.70E-06	8.71E-05
11753334_BAG1	0.44153	7.70E-06	8.71E-05
11732293_MTMR2	0.435983	7.70E-06	8.71E-05
11723686_FAM46A	0.501744	7.70E-06	8.72E-05
11736663_ZNF354B	0.669688	7.71E-06	8.73E-05
11717561_DTX3L	0.520321	7.72E-06	8.73E-05
11729617_UBE2J2	0.410617	7.72E-06	8.73E-05
11728372_DNAJC16	0.521427	7.72E-06	8.73E-05
11758512_EIF4E	-0.49643	7.72E-06	8.73E-05
11743025_ATP7A	0.607985	7.73E-06	8.73E-05
11755929_THOP1	-0.45023	7.73E-06	8.73E-05
11740083_AGMO	-1.08685	7.74E-06	8.74E-05
11753332_HNRNPL	-0.43036	7.75E-06	8.75E-05
11726156_POLA1	-0.41461	7.75E-06	8.75E-05
11747988_SLC39A10	0.414706	7.75E-06	8.75E-05
11758123_RELL2	0.523869	7.76E-06	8.76E-05
11744687_ATG4B	-0.41943	7.76E-06	8.76E-05
11745284_RBFOX2	0.437461	7.77E-06	8.77E-05
11732220_ECI1	-0.53322	7.78E-06	8.77E-05

11745856_RNF145	0.499797	7.78E-06	8.77E-05
11728313_ZNF148	-0.82745	7.78E-06	8.77E-05
11720028_LDLR	-0.56314	7.78E-06	8.77E-05
11746418_VIT	0.500656	7.79E-06	8.78E-05
11727150_PRICKLE1	1.061527	7.80E-06	8.78E-05
11739270_PAK2	-0.42831	7.80E-06	8.78E-05
11755490_EXOC7	-0.56661	7.81E-06	8.79E-05
11724602_ERAP1	0.462044	7.81E-06	8.79E-05
11723440_EPHA4	0.744422	7.81E-06	8.79E-05
11754133_INPP4B	0.5335	7.82E-06	8.80E-05
11749682_EXOC5	0.453334	7.83E-06	8.80E-05
11750166_EED	-0.40432	7.83E-06	8.80E-05
11724425_FAM98A	0.387986	7.84E-06	8.81E-05
11750634_LOC100996	0.458115	7.84E-06	8.81E-05
11737369_HOXC5	-0.47354	7.84E-06	8.81E-05
11751550_CD46	0.471313	7.84E-06	8.81E-05
11757917_CNOT6L	-0.52014	7.85E-06	8.82E-05
11718706_IGF1R	-0.67889	7.86E-06	8.83E-05
11740123_ZNF419	0.680698	7.86E-06	8.83E-05
11751369_PKD2	0.505228	7.87E-06	8.83E-05
11729638_FAM134C	-0.49561	7.87E-06	8.83E-05
11725576_CDC14A	0.734542	7.87E-06	8.84E-05
11739212_ARL14EP	0.486644	7.88E-06	8.84E-05
11724604_HS6ST2	-0.46641	7.88E-06	8.84E-05
11753491_ERP29	-0.68418	7.90E-06	8.85E-05
11721774_ASPH	0.577431	7.90E-06	8.85E-05
11759439_PRKAR1B	-0.63644	7.91E-06	8.86E-05
11758676_RHOQ	0.510581	7.91E-06	8.87E-05
11718823_EDRF1	0.390884	7.92E-06	8.87E-05
11749356_DCUN1D4	0.524276	7.92E-06	8.88E-05
11750105_HNRNPAB	-0.37805	7.94E-06	8.89E-05
11729684_THAP10	-0.45036	7.94E-06	8.89E-05
11757479_TMEM141	-0.59049	7.95E-06	8.90E-05
11725923_ASAP2	0.42129	7.96E-06	8.91E-05
11737794_FGFR1OP	0.608806	7.97E-06	8.91E-05
11742220_CD46	0.415827	7.97E-06	8.92E-05
11748291_RTFDC1	-0.46264	8.02E-06	8.96E-05
11717190_TXNIP	-0.49407	8.02E-06	8.97E-05
11732242_PLK4	-0.45177	8.02E-06	8.97E-05
11737527_DYRK1A	0.482741	8.03E-06	8.97E-05
11752822_ACTR1A	-0.38873	8.03E-06	8.97E-05
11750812_FLI1	0.577857	8.03E-06	8.97E-05
11739923_ZNF37A	0.384007	8.04E-06	8.97E-05
11736238_ABCA5	0.763019	8.04E-06	8.98E-05
11741765_METTL20	-0.45896	8.05E-06	8.98E-05
11743774_LZTFL1	0.448195	8.05E-06	8.98E-05
11720660_CDK9	-0.51205	8.06E-06	8.99E-05
11727287_C5orf34	-0.45042	8.06E-06	8.99E-05
11754675_CLIP4	0.489432	8.06E-06	8.99E-05
11722226_SDHAF3	-0.70249	8.07E-06	8.99E-05
11732373_TSEN34	-0.37929	8.07E-06	8.99E-05

11754702_ZNF493	0.564024	8.08E-06	9.00E-05
11717963_KRAS	-0.38786	8.08E-06	9.00E-05
11718249_TBC1D13	-0.52851	8.09E-06	9.01E-05
11756402_MAGOHB	-0.44697	8.09E-06	9.01E-05
11743673_KDM6B	0.711005	8.10E-06	9.01E-05
11726192_TFAP2C	-0.40266	8.10E-06	9.01E-05
11720784_ACTL6A	-0.39378	8.10E-06	9.01E-05
11721840_GLIPR1	0.782463	8.10E-06	9.01E-05
11751133_ATP6V1B2	0.486973	8.12E-06	9.03E-05
11751613_C20orf24	-0.37569	8.12E-06	9.03E-05
11725651_DCAF5	0.458337	8.12E-06	9.03E-05
11756641_ZNF256	0.686273	8.13E-06	9.03E-05
11733294_PHF20L1	0.630167	8.14E-06	9.04E-05
11760590_OGFR1	0.801612	8.14E-06	9.04E-05
11746692_BAZ1A	0.464973	8.14E-06	9.04E-05
11717769_CTR9	0.45189	8.15E-06	9.04E-05
11754101_TAB2	0.505363	8.15E-06	9.04E-05
11728389_TSPAN2	1.813947	8.15E-06	9.04E-05
11754983_DAZAP1	-0.42332	8.15E-06	9.04E-05
11759290_AKT3	0.434287	8.15E-06	9.04E-05
11717897_PTP4A1	0.511649	8.15E-06	9.04E-05
11757526_C19orf60	-0.44195	8.17E-06	9.06E-05
11756962_HDAC6	-0.69383	8.17E-06	9.06E-05
11751310_SNIP1	0.517108	8.17E-06	9.06E-05
11739642_STXBP5	0.613339	8.18E-06	9.06E-05
11739965_GPR39	1.038702	8.18E-06	9.06E-05
11727060_MRPS36	-0.50077	8.19E-06	9.07E-05
11750244_MGLL	0.461729	8.19E-06	9.07E-05
11752050_WDR44	0.439125	8.20E-06	9.07E-05
11760405_TRMT13	0.623032	8.22E-06	9.10E-05
11721074_LAS1L	-0.46991	8.22E-06	9.10E-05
11744816_RAPH1	0.528483	8.22E-06	9.10E-05
11717424_CHMP3 ///	-0.49133	8.23E-06	9.11E-05
11745754_SQSTM1	0.405854	8.23E-06	9.11E-05
11747082_NSMCE4A	-0.44061	8.24E-06	9.11E-05
11747795_R3HCC1L	0.502266	8.24E-06	9.11E-05
11740237_KAT6A	-0.39265	8.25E-06	9.11E-05
11744635_ZC3H7A	0.520155	8.25E-06	9.12E-05
11733220_MRPL11	-0.3728	8.26E-06	9.13E-05
11724318_LRIF1	0.442329	8.26E-06	9.13E-05
11718424_ACD	-0.4251	8.27E-06	9.13E-05
11755279_HLA-DPB1	-0.46767	8.28E-06	9.14E-05
11741445_PTGES2	-0.56311	8.28E-06	9.14E-05
11739840_INPP4B	-0.68338	8.29E-06	9.14E-05
11721856_PIGK	-0.60864	8.29E-06	9.14E-05
11728692_LOC100996	0.516722	8.30E-06	9.16E-05
11742745_PLIN2	-0.71691	8.31E-06	9.16E-05
11758190_SDHD	-0.71975	8.31E-06	9.16E-05
11719554_CTSS	0.466525	8.31E-06	9.16E-05
11719802_ELF1	0.399003	8.32E-06	9.17E-05
11716676_ZNF106	0.400953	8.32E-06	9.17E-05

11759533_FIP1L1	-0.68113	8.33E-06	9.17E-05
11734181_GAN	0.924674	8.33E-06	9.17E-05
11739082_NFYC	-0.39703	8.33E-06	9.17E-05
11757812_INPP5A	-0.47217	8.34E-06	9.17E-05
11730390_SEMA3A	0.379393	8.34E-06	9.17E-05
11752931_GBP1	0.858548	8.35E-06	9.18E-05
11718960_NUFIP2	-0.39002	8.37E-06	9.20E-05
11725212_PLCXD1	-0.40802	8.38E-06	9.21E-05
11758031_BHLHE41	0.668647	8.39E-06	9.23E-05
11748033_KIAA0895	0.787734	8.39E-06	9.23E-05
11760121_LONP2	-0.41485	8.40E-06	9.24E-05
11728288_KRT15	0.750461	8.41E-06	9.24E-05
11719840_PHLDA3	0.44884	8.42E-06	9.25E-05
11739451_FRMD6	0.430548	8.43E-06	9.25E-05
11750245_MGLL	0.514367	8.43E-06	9.25E-05
11733200_CCDC14	-0.38291	8.43E-06	9.25E-05
11756761_SQSTM1	0.363595	8.43E-06	9.26E-05
11734207_ZNF155	0.537606	8.44E-06	9.26E-05
11746837_PLK2	0.404356	8.44E-06	9.26E-05
11753808_LSM3	-0.51264	8.45E-06	9.27E-05
11757843_PEA15	0.35535	8.46E-06	9.28E-05
11741362_ZNF26	0.692862	8.47E-06	9.28E-05
11726640_MIB1	-0.76996	8.47E-06	9.28E-05
11758434_FBXW2	-0.55971	8.47E-06	9.28E-05
11735495_C11orf63	0.786141	8.47E-06	9.28E-05
11743486_NAA25	0.372641	8.48E-06	9.29E-05
11761466_INTS4	0.528036	8.50E-06	9.31E-05
11745781_ZNF540	1.521099	8.52E-06	9.33E-05
11747836_RPS6KB1	0.439372	8.56E-06	9.37E-05
11722814_RANBP2 //	0.399187	8.56E-06	9.37E-05
11720839_SMNDC1	0.382112	8.57E-06	9.38E-05
11743891_RUFY2	0.750296	8.58E-06	9.39E-05
11739191_AKT3	0.451063	8.60E-06	9.41E-05
11725224_ZSCAN9	0.543434	8.61E-06	9.41E-05
11725142_TGS1	-0.55764	8.61E-06	9.41E-05
11746437_FZD3	0.449789	8.61E-06	9.41E-05
11757284_MYDGF	-0.39709	8.62E-06	9.42E-05
11743013_RNF115	0.416234	8.62E-06	9.42E-05
11741051_IMPDI1	-0.7117	8.63E-06	9.42E-05
11755051_USP25	0.603575	8.63E-06	9.43E-05
11746242_ARNTL2	0.49895	8.64E-06	9.43E-05
11743532_RUFY3	0.415432	8.66E-06	9.44E-05
11729200_C6orf120	0.479279	8.66E-06	9.44E-05
11755942_C19orf54	-0.42173	8.66E-06	9.45E-05
11719036_UVRAG	-0.49001	8.67E-06	9.45E-05
11754620_PKP4	0.527568	8.67E-06	9.45E-05
11753173_ZNF410	0.42734	8.67E-06	9.46E-05
11716093_KLF6	0.522744	8.69E-06	9.47E-05
11752445_NF1	0.513643	8.70E-06	9.48E-05
11728131_EXOC8	0.425955	8.70E-06	9.48E-05
11724782_HERC4	0.410063	8.70E-06	9.48E-05

11739135_COL5A2	0.47835	8.71E-06	9.48E-05
11754330_IRF2	0.453337	8.72E-06	9.49E-05
11751356_SDCBP	0.390256	8.74E-06	9.51E-05
11753990_USP47	0.494491	8.75E-06	9.52E-05
11716574_KDM3A	0.3711	8.76E-06	9.53E-05
11728081_BARX1	-0.41575	8.76E-06	9.53E-05
11729502_ASCC3	0.499914	8.77E-06	9.53E-05
11748544_TXNIP	-0.42273	8.77E-06	9.53E-05
11722409_GALNT7	0.504633	8.77E-06	9.53E-05
11758567_IKBIP	0.429995	8.78E-06	9.54E-05
11717655_SPRED2	0.421377	8.78E-06	9.54E-05
11732456_1-Mar	0.739817	8.78E-06	9.54E-05
11727607_OGG1	-0.37489	8.78E-06	9.54E-05
11747553_MCCC1	0.441464	8.79E-06	9.54E-05
11716287_RABAC1	-0.40604	8.79E-06	9.54E-05
11719992_NLK	0.597895	8.79E-06	9.55E-05
11720081_CBX6	-0.40594	8.80E-06	9.55E-05
11751895_DOCK4	0.471114	8.80E-06	9.55E-05
11723580_SMIM13	0.453901	8.80E-06	9.55E-05
11728234_CLDN1	1.058542	8.81E-06	9.55E-05
11755872_ATP11B	0.515232	8.82E-06	9.56E-05
11724941_ZNF343	0.401	8.82E-06	9.56E-05
11734068_SSR3	0.404523	8.83E-06	9.57E-05
11757888_DNAAF5	-0.37448	8.85E-06	9.59E-05
11743977_MYL12A	0.370356	8.85E-06	9.59E-05
11740195_ZNF626	0.414384	8.86E-06	9.60E-05
11750147_TRIM4	0.537277	8.88E-06	9.61E-05
11750465_NFYC	-0.45437	8.88E-06	9.61E-05
11716577_SDC1	-0.46379	8.89E-06	9.63E-05
11749780_BCAT1	0.446119	8.90E-06	9.63E-05
11722566_NT5C2	0.489188	8.90E-06	9.63E-05
11733869_HLA-DOA	-0.48418	8.91E-06	9.64E-05
11717419_DNAL1	0.669789	8.92E-06	9.64E-05
11733381_OSCP1	0.398597	8.92E-06	9.64E-05
11743630_RPL26L1	-0.38134	8.92E-06	9.64E-05
11759663_SP100	0.606298	8.92E-06	9.64E-05
11723312_PXMP2	-0.42096	8.93E-06	9.64E-05
11745328_LRPPRC	0.460555	8.93E-06	9.64E-05
11745997_APIG1	0.689674	8.96E-06	9.67E-05
11716117_PDIA4	-0.44303	8.96E-06	9.67E-05
11754592_ATF5	-0.56598	8.97E-06	9.68E-05
11762366_RBPJ	-0.52343	8.99E-06	9.70E-05
11719391_PRKDC	-0.38394	9.00E-06	9.71E-05
11721822_FSD1	-0.41742	9.00E-06	9.71E-05
11717966_TYW1 ///	-0.3757	9.01E-06	9.72E-05
11747369_C1orf112	-0.56034	9.02E-06	9.72E-05
11747357_CIAPIN1	-0.43693	9.03E-06	9.73E-05
11755947_CMBL	0.465515	9.03E-06	9.73E-05
11720975_WIPF2	-0.4083	9.03E-06	9.73E-05
11727847_GNA12	-0.48115	9.04E-06	9.74E-05
11721918_BCL7C	-0.42845	9.05E-06	9.75E-05

11763847_LINC01119	0.619801	9.06E-06	9.75E-05
11727208_DDHD1	0.675971	9.06E-06	9.75E-05
11728565_FAM210A	0.370571	9.06E-06	9.75E-05
11715568_CD9	-0.39308	9.06E-06	9.75E-05
11763503_NF1	0.933106	9.08E-06	9.76E-05
11735542_CDC14A	0.772131	9.08E-06	9.77E-05
11723771_MASTL	-0.42906	9.09E-06	9.77E-05
11751328_FGFR10P	0.645181	9.10E-06	9.78E-05
11743709_NAA15	-0.55866	9.10E-06	9.78E-05
11736333_PHF20	-0.39744	9.11E-06	9.79E-05
11722542_HIVEP2	0.843534	9.12E-06	9.80E-05
11730478_RNF125	-0.49805	9.13E-06	9.81E-05
11728053_INPP5B	0.435355	9.13E-06	9.81E-05
11723557_DCAF16	-0.77851	9.15E-06	9.82E-05
11749421_CEP85	-0.56724	9.15E-06	9.83E-05
11757373_APOC1	-0.65695	9.17E-06	9.84E-05
11749475_ELM01	-0.51167	9.22E-06	9.89E-05
11755123_LPCAT3	-0.47387	9.22E-06	9.89E-05
11733218_TFAP4	-0.42243	9.23E-06	9.90E-05
11746174_IDH1	-0.44355	9.26E-06	9.93E-05
11745127_TNNT1	-0.39474	9.26E-06	9.93E-05
11743904_PDLIM1	0.439186	9.26E-06	9.93E-05
11752754_SDC1	-0.58927	9.27E-06	9.93E-05
11721734_GCH1	-0.73252	9.31E-06	9.97E-05
11717125_SH3PXD2A	-0.37794	9.31E-06	9.98E-05
11725463_MAU2	-0.44566	9.32E-06	9.98E-05
11758020_EIF5	0.356438	9.33E-06	9.99E-05
11754568_FOXRED1	-0.48806	9.33E-06	9.99E-05
11759503_FAM103A1	0.370961	9.35E-06	0.0001
11739432_ATP11B	-0.58143	9.35E-06	0.0001
11739311_HUS1	0.757589	9.37E-06	0.0001
11715546_CBX1	-0.4151	9.37E-06	0.0001
11720504_RAB6B	-0.41616	9.39E-06	0.0001
11729613_H2AFZ	-0.37006	9.39E-06	0.0001
11727941_EME1	-0.46971	9.40E-06	0.0001
11739977_GPR180	0.489086	9.40E-06	0.0001
11763770_TMEM67	0.858587	9.40E-06	0.0001
11743940_CCDC90B	0.41291	9.40E-06	0.0001
11749451_DERA	-0.57325	9.41E-06	0.0001
11727826_NDUFAF7	0.444706	9.42E-06	0.000101
11721699_PMS1	-0.41459	9.44E-06	0.000101
11749000_MSH6	-0.47743	9.44E-06	0.000101
11730054_SNX16	0.661193	9.44E-06	0.000101
11719584_CNNM3	-0.91209	9.45E-06	0.000101
11730546_EFCAB11	-0.39465	9.47E-06	0.000101
11726342_DNAJB14	0.409827	9.47E-06	0.000101
11743523_KDM5A	0.393118	9.49E-06	0.000101
11751223_MAPK1	0.393825	9.49E-06	0.000101
11722049_DUSP6	0.398365	9.49E-06	0.000101
11754751_BAG1	0.433627	9.50E-06	0.000101
11743909_ALG14	-0.45171	9.50E-06	0.000101

11743978_MYL12A	0.359233	9.50E-06	0.000101
11718000_MPLKIP	-0.42137	9.51E-06	0.000101
11723596_MAP2K7	-0.39772	9.53E-06	0.000101
11727528_PHF20L1	0.477733	9.54E-06	0.000102
11751553_DEPDC7	0.415233	9.56E-06	0.000102
11718147_ATG5	0.442907	9.56E-06	0.000102
11726806_PTPMT1	-0.43295	9.57E-06	0.000102
11747154_FXYD6 ///	-0.68218	9.58E-06	0.000102
11718210_PYCR1	-0.37634	9.59E-06	0.000102
11754135_H2AFZ	-0.41068	9.60E-06	0.000102
11717562_DTX3L	0.588009	9.62E-06	0.000102
11756307_MTMR10	0.73209	9.63E-06	0.000102
11722432_C1orf27	0.539108	9.63E-06	0.000102
11746867_GRIK2	0.690755	9.64E-06	0.000102
11757671_FAM200B	0.385846	9.64E-06	0.000102
11758328_NCOA3	0.69354	9.67E-06	0.000103
11751689_GNE	0.597934	9.67E-06	0.000103
11754006_LAPTM4A	-0.38121	9.69E-06	0.000103
11754767_RPL7L1	-0.47517	9.71E-06	0.000103
11745355_PHLDB3	0.439618	9.72E-06	0.000103
11723584_RACGAP1	-0.37412	9.73E-06	0.000103
11761734_HSP90AA4P	-0.38465	9.73E-06	0.000103
11722106_PCNX	0.594011	9.74E-06	0.000103
11734465_HIST1H1A	-1.11758	9.75E-06	0.000103
11724169_ZNF322	0.483119	9.76E-06	0.000103
11726601_ZMPSTE24	0.465851	9.76E-06	0.000103
11751025_GALNT11	-0.42735	9.76E-06	0.000103
11760881_TTF2	-0.48198	9.78E-06	0.000104
11744416_SALL2	-0.38378	9.78E-06	0.000104
11743019_ZSCAN29	0.660048	9.80E-06	0.000104
11717589_EXOSC8	-0.38417	9.83E-06	0.000104
11731519_MFAP3	0.565556	9.86E-06	0.000104
11750790_UBE4A	0.443451	9.87E-06	0.000104
11741101_ZNF655	0.451286	9.89E-06	0.000105
11753749_ANP32A	-0.40156	9.90E-06	0.000105
11720804_PAGR1	-0.4206	9.90E-06	0.000105
11755587_TRIM22	1.281796	9.90E-06	0.000105
11744885_SPAG9	0.476638	9.91E-06	0.000105
11726385_MT1X	-0.52846	9.92E-06	0.000105
11719842_PHLDA3	0.471739	9.92E-06	0.000105
11744132_SECISBP2L	0.470324	9.94E-06	0.000105
11733130_ZSCAN26	0.512686	9.95E-06	0.000105
11718085_LYN	0.569257	9.96E-06	0.000105
11733303_ZNF790	0.879114	9.97E-06	0.000105
11738871_MAPK1	0.428945	9.98E-06	0.000105
11732303_CREB1	-0.3929	9.99E-06	0.000105
11733057_PTBP3	-0.38172	9.99E-06	0.000105
11740052_CENPP	-0.59041	1.00E-05	0.000106
11743160_HJURP	-0.37343	1.00E-05	0.000106
11742082_LCTL	0.397345	1.00E-05	0.000106
11727125_PVRL3	0.396396	1.01E-05	0.000106

11735850_MRGPRX4	0.791853	1.01E-05	0.000106
11754198_LINCO0341	-0.7576	1.01E-05	0.000106
11729698_PPP2R4	-0.48108	1.01E-05	0.000106
11746548_CNN2	0.512203	1.01E-05	0.000106
11739655_EGFLAM	0.763325	1.01E-05	0.000106
200037_PMCBX3	-0.39621	1.01E-05	0.000106
11725056_NEDD9	0.498176	1.01E-05	0.000106
11751762_INTS6	0.376546	1.01E-05	0.000106
11744372_PRPSAP1	-0.37688	1.01E-05	0.000106
11742811_RPS6KA3	-0.39286	1.01E-05	0.000106
11728360_BCDIN3D	0.450557	1.02E-05	0.000107
11719498_ZPR1	0.504091	1.02E-05	0.000107
11756527_SNX10	-0.46165	1.02E-05	0.000107
11751805_TYMS	-0.38971	1.02E-05	0.000107
11718858_NUDCD3	-0.69048	1.02E-05	0.000107
11748074_PREB	-0.44907	1.02E-05	0.000107
11745249_TMEM40	0.741317	1.02E-05	0.000107
11725657_ZUFSP	0.388469	1.02E-05	0.000107
11722211_NASP	-0.59879	1.02E-05	0.000107
11761935_HNRNPLL	0.58789	1.02E-05	0.000107
11749042_DHCR24	-0.69845	1.02E-05	0.000107
11755882_SLC35B3	0.503315	1.03E-05	0.000107
11717945_FNBP4	0.410255	1.03E-05	0.000108
11716073_ATP6V1B2	0.428824	1.03E-05	0.000108
11732701_CSGALNACT	0.53656	1.03E-05	0.000108
11755445_ACTR8	0.459403	1.03E-05	0.000108
11746248_MANSC1	0.71501	1.03E-05	0.000108
11747338_ZNF544	0.564029	1.03E-05	0.000108
11731440_IFT57	0.359124	1.03E-05	0.000108
11762068_FCF1	-0.43489	1.03E-05	0.000108
11739173_SNAP23	0.424188	1.03E-05	0.000108
11751922_LRP6	0.71925	1.04E-05	0.000108
11739933_FAM111B	-0.88807	1.04E-05	0.000108
11755388_LOC441155	0.472312	1.04E-05	0.000108
11759131_HIST1H2AG	1.108971	1.04E-05	0.000109
11730837_WDR55	0.473383	1.04E-05	0.000109
11741155_LIMS1	0.370612	1.04E-05	0.000109
11752049_WDR44	0.427774	1.04E-05	0.000109
11727426_CANX	-0.52847	1.04E-05	0.000109
11757306_CD59	0.412099	1.04E-05	0.000109
11739793_LRIF1	0.423115	1.04E-05	0.000109
11746234_ZNF106	0.494028	1.04E-05	0.000109
11720694_HENMT1	-0.48637	1.04E-05	0.000109
11725028_PSPC1	-0.38588	1.05E-05	0.000109
11746311_ZNF326	-0.38752	1.05E-05	0.000109
11722453_QKI	-0.72898	1.05E-05	0.000109
11715518_MLEC	-0.45859	1.05E-05	0.000109
11719746_NF2	0.578342	1.05E-05	0.000109
11731054_FNIP1	0.525117	1.05E-05	0.000109
11746225_GAS6-AS1	0.503817	1.05E-05	0.000109
11746427_WDR66	0.957632	1.05E-05	0.000109

11720615_TUBG2	0.431083	1.05E-05	0.000109
11753091_AGPAT3	-0.45092	1.05E-05	0.000109
11722616_UBLCP1	0.377442	1.05E-05	0.00011
11750424_FOXP1	0.450657	1.05E-05	0.00011
11753546_SNRPB2	-0.39721	1.05E-05	0.00011
11739554_GAS7	-0.5994	1.05E-05	0.00011
11743065_CDC6	-0.41716	1.06E-05	0.00011
11724519_GUF1	0.489526	1.06E-05	0.00011
11733164_TTC29	0.562316	1.06E-05	0.00011
11759902_HACD4	-0.52457	1.06E-05	0.00011
11726024_EDN1	0.999449	1.06E-05	0.00011
11740257_CXorf23	0.679481	1.06E-05	0.00011
11725380_POGLUT1	0.515057	1.06E-05	0.00011
11722730_APPL1	-0.49682	1.06E-05	0.00011
11733106_COMMD2	0.46313	1.06E-05	0.00011
11741367_SDCBP	0.387839	1.06E-05	0.00011
11754913_TRPS1	0.393711	1.06E-05	0.00011
11715569_CD9	-0.36336	1.06E-05	0.00011
11757354_FBXO25	0.452278	1.06E-05	0.00011
11734546_SDCBP	0.412464	1.06E-05	0.00011
11753655_PHLPP2	0.60295	1.06E-05	0.00011
11762649_UBA6	1.012167	1.06E-05	0.00011
11747864_CPEB1	0.728803	1.06E-05	0.00011
11747783_AHCY	-0.35885	1.06E-05	0.00011
11718819_TSC1	0.459744	1.07E-05	0.000111
11756353_CLVS1	-0.54355	1.07E-05	0.000111
11716572_RPA1	-0.39854	1.07E-05	0.000111
11730969_THAP2	0.830944	1.07E-05	0.000111
11732489_NPHP3	0.521041	1.07E-05	0.000111
11718726_ZNF655	0.607214	1.07E-05	0.000111
11735329_CD47	-0.52071	1.07E-05	0.000111
11729632_YBX3	0.459033	1.07E-05	0.000111
11721026_OCEL1	-0.52127	1.07E-05	0.000111
11717451_NEK7	0.49349	1.07E-05	0.000111
11729182_NUAK2	0.477403	1.07E-05	0.000111
11730220_SPG20	0.451872	1.08E-05	0.000111
11715894_NGRN	0.415758	1.08E-05	0.000111
11750119_ZNF33A	0.443775	1.08E-05	0.000111
11727729_ZNF329	0.504664	1.08E-05	0.000111
11756162_PLPP3	0.482794	1.08E-05	0.000111
11732261_RRAGB	0.705079	1.08E-05	0.000111
11721550_POLR3C	0.432003	1.08E-05	0.000112
11745900_GON4L ///	0.378375	1.08E-05	0.000112
11755260_C12orf4	0.482855	1.08E-05	0.000112
11755142_EOGT	0.595685	1.09E-05	0.000112
11718488_ORC3	-0.39005	1.09E-05	0.000112
11721586_CASK	-0.64315	1.09E-05	0.000112
11747754_BTBD2	-0.54778	1.09E-05	0.000112
11751989_ITGB8	0.579662	1.09E-05	0.000112
11738446_NFAT5	0.525954	1.09E-05	0.000112
11755010_GALNT4 //	-0.6183	1.09E-05	0.000112

11731862_CDHI9	0.51226	1.09E-05	0.000112
11751297_SUB1	-0.56854	1.09E-05	0.000112
11744999_TXNRD2	0.459724	1.09E-05	0.000112
11731826_ZNF425	0.843043	1.09E-05	0.000113
11741980_DUSP6	0.361023	1.10E-05	0.000113
11723832_TAPT1	0.525098	1.10E-05	0.000113
11716251_RBFOX2	0.392587	1.10E-05	0.000113
11746269_ABHD3	-0.73993	1.10E-05	0.000113
11733147_ZBTB14	-0.4977	1.10E-05	0.000113
11751532_CD46	0.42885	1.10E-05	0.000113
11734049_SEH1L	-0.47799	1.10E-05	0.000114
11718168_MYOF	0.398911	1.10E-05	0.000114
11742501_CLTA	0.463994	1.11E-05	0.000114
11757569_NDRG3	-0.42332	1.11E-05	0.000114
11726102_PPP2R3A	-0.46937	1.11E-05	0.000114
11756161_PMVK	-0.42342	1.11E-05	0.000114
11746476_CALD1	0.373793	1.11E-05	0.000114
11725202_ESC01	0.40147	1.11E-05	0.000114
11717263_ATPAF1	-0.59635	1.11E-05	0.000114
11754419_C3orf17	-0.46776	1.11E-05	0.000114
11742784_SETX	0.546789	1.11E-05	0.000114
11745812_IDH3B	-0.41449	1.11E-05	0.000114
11748973_CDC25B	-0.46454	1.11E-05	0.000114
11745067_ODF2	-0.49964	1.12E-05	0.000114
11724945_LIG4	0.522375	1.12E-05	0.000114
11721733_GCH1	-0.79644	1.12E-05	0.000115
11747653_CDC25B	-0.42474	1.12E-05	0.000115
11717721_ST6GAL1	-0.44846	1.12E-05	0.000115
11740013_NEIL3	-0.84136	1.12E-05	0.000115
11760886_GPR89B	0.465158	1.12E-05	0.000115
11719461_WDR41	0.41211	1.12E-05	0.000115
11749388_IQCK	0.479432	1.12E-05	0.000115
11734708_SMIM15	-0.60446	1.12E-05	0.000115
11720653_BBX	-0.37511	1.12E-05	0.000115
11744377_USP24	0.503675	1.12E-05	0.000115
11715467_ARHGDIB	0.459465	1.12E-05	0.000115
11755425_FAM179B	0.598712	1.13E-05	0.000115
11731087_TM9SF1	-0.3619	1.13E-05	0.000115
11721325_GCAT	-0.79608	1.13E-05	0.000115
11733644_NECAP2	0.353953	1.13E-05	0.000115
11728997_IQGAP3	-0.63279	1.13E-05	0.000115
11744435_DUSP6	0.351674	1.13E-05	0.000115
11715930_SDHAF2	0.397265	1.13E-05	0.000115
11744317_BRCA1	-0.56557	1.13E-05	0.000115
11729390_MIER1	0.4914	1.13E-05	0.000115
11755089_ZNF615	0.455058	1.13E-05	0.000115
11723842_SNX11	0.454236	1.13E-05	0.000115
11757454_CREBL2	0.455034	1.13E-05	0.000116
11725363_SMAD4	-0.52071	1.13E-05	0.000116
11728482_ZNF181 //	0.364931	1.13E-05	0.000116
11727539_ISCU	0.366665	1.13E-05	0.000116

11740887_PROSER1	-0.49184	1.13E-05	0.000116
11716913_MTUS1	0.379968	1.14E-05	0.000116
11726150_PPIP5K2	-0.45362	1.14E-05	0.000116
11728483_ZNF181	0.504817	1.14E-05	0.000116
11729910_DNAH11	-0.47087	1.14E-05	0.000116
11724334_USP8	0.358155	1.14E-05	0.000116
11725792_MRE11A	-0.8386	1.14E-05	0.000116
11762038_ZNF844	0.800471	1.14E-05	0.000116
11748439_NTM	0.822103	1.14E-05	0.000116
11727486_HAUS6	-0.41732	1.14E-05	0.000116
11748477_RARG	-0.46889	1.14E-05	0.000116
11741124_SAR1B	0.421854	1.14E-05	0.000116
11725191_ADGRG6	0.496914	1.15E-05	0.000116
11722368_TRIM22	1.16088	1.15E-05	0.000116
11737878_GALNT2	-0.37207	1.15E-05	0.000116
11736963_FLCN	0.554631	1.15E-05	0.000116
11721828_ZWILCH	-0.35843	1.15E-05	0.000117
11726437_CMTM8	-0.39618	1.15E-05	0.000117
11721961_RC3H2	0.437824	1.15E-05	0.000117
11715887_PIP4K2B	0.457702	1.15E-05	0.000117
11727468_MAGEA4	-0.39377	1.15E-05	0.000117
11716403_EIF4EBP2	-0.60477	1.15E-05	0.000117
11749614_UBE2I	-0.41422	1.15E-05	0.000117
11731068_FIGNL1	-0.4036	1.15E-05	0.000117
11716786_TRAK2	0.431013	1.15E-05	0.000117
11736093_RBM42	-0.5166	1.15E-05	0.000117
11756133_TMEM138	0.402875	1.15E-05	0.000117
11723394_NEIL2	-1.08929	1.15E-05	0.000117
11715629_LAPTM4A	-0.38946	1.16E-05	0.000117
11737776_ZNF7	0.378837	1.16E-05	0.000117
11744073_PNKP	-0.44822	1.16E-05	0.000117
11729413_LRRC8A	-0.39894	1.16E-05	0.000117
11717585_PSM10	-0.36967	1.16E-05	0.000117
11755136_ISY1	-0.37058	1.16E-05	0.000117
11752444_NF1	0.454933	1.16E-05	0.000117
11748535_TAF11	0.474306	1.16E-05	0.000118
11724652_LMBR1	0.412074	1.16E-05	0.000118
11757593_TAPT1	0.437218	1.16E-05	0.000118
200071_PMSMDC1	0.388536	1.16E-05	0.000118
11722436_GOSR2	0.423546	1.17E-05	0.000118
11720141_HMMR	-0.45763	1.17E-05	0.000118
11754798_CD164	0.38491	1.17E-05	0.000118
11722261_EDEM1	0.568676	1.17E-05	0.000118
11728698_HSPA4L	0.506395	1.17E-05	0.000118
11744868_SMC2	-0.53785	1.17E-05	0.000118
11720042_RRP7A ///	-0.51306	1.17E-05	0.000118
11717608_VMA21	-0.4227	1.17E-05	0.000118
11748560_PAFAH1B1	0.399677	1.17E-05	0.000118
11718329_NAPB	0.773814	1.17E-05	0.000118
11732377_BROX	0.522597	1.17E-05	0.000118
11722565_GOLPH3	-0.40531	1.17E-05	0.000118

11754957_HDAC6	-0.6212	1.17E-05	0.000118
11722790_RAB5A	0.368706	1.17E-05	0.000118
11745899_YY1AP1	0.429287	1.17E-05	0.000118
11733451_SLFN11	-0.41915	1.17E-05	0.000118
11716344_ZCCHC3	0.526129	1.17E-05	0.000118
11745667_ANO6	0.405523	1.17E-05	0.000118
11715883_DAP3	0.351468	1.17E-05	0.000118
11718516_AK6 /// T	-0.92341	1.17E-05	0.000118
11734642_BDNF	0.669283	1.17E-05	0.000118
11729793_MAN1A2	0.48505	1.17E-05	0.000118
11727839_ORC1	-0.60506	1.17E-05	0.000118
11719258_TICAM1	0.511217	1.17E-05	0.000118
11718233_PRPF4B	0.379657	1.17E-05	0.000118
11726119_RPGR	0.632422	1.17E-05	0.000118
11730841_ZMYND8	-0.45955	1.18E-05	0.000118
11755017_CHCHD7	-0.37847	1.18E-05	0.000119
11735198_FAM104B	-0.57614	1.18E-05	0.000119
11722807_WDR54	-0.42433	1.18E-05	0.000119
11757773_ZFAS1	0.340043	1.19E-05	0.000119
11721935_DNAJC27	0.475763	1.19E-05	0.000119
11717220_NFIB	-0.44104	1.19E-05	0.000119
11715516_PSMD3	-0.39081	1.19E-05	0.000119
11749067_TRMT10B	0.631512	1.19E-05	0.00012
11727872_NHEJ1	-0.61197	1.19E-05	0.00012
11722339_DIAPH2	0.406793	1.19E-05	0.00012
11743522_KDM5A	0.382426	1.19E-05	0.00012
11737533_SAE1	-0.40438	1.19E-05	0.00012
11758859_RAB2A	-0.38469	1.19E-05	0.00012
11729496_FAM133A	-0.68284	1.20E-05	0.00012
11756564_AUP1	0.38612	1.20E-05	0.00012
11726704_BCL10	0.469144	1.20E-05	0.00012
11733835_TMEM9	-0.37578	1.20E-05	0.00012
11715383_PHB2	-0.37488	1.20E-05	0.00012
11733971_PCDH18	0.485119	1.20E-05	0.000121
11760519_NSD1	0.366772	1.20E-05	0.000121
11722164_RGS5	0.786611	1.20E-05	0.000121
11743353_STAT1	0.383198	1.21E-05	0.000121
11717737_PCYOX1	-0.61293	1.21E-05	0.000121
11736813_PDCD1LG2	1.240966	1.21E-05	0.000121
11725574_NEDD4	0.408625	1.21E-05	0.000121
11727881_BBS12	0.438165	1.21E-05	0.000121
11763534_CNTNAP3	0.582015	1.21E-05	0.000121
11756424_NSMCE4A	-0.36678	1.21E-05	0.000121
11754287_CMTR1	-0.45191	1.21E-05	0.000121
11754609_STMN3	0.518745	1.21E-05	0.000121
11736236_RARA	0.627513	1.21E-05	0.000121
11719267_SERINC1	0.345224	1.21E-05	0.000121
11717040_MTMR4	-0.70782	1.21E-05	0.000121
11743807_GAS7	-0.5567	1.21E-05	0.000121
11746241_FAM133B /	0.496018	1.21E-05	0.000121
11720772_PPIF	0.419437	1.21E-05	0.000121

11747990_ZSCAN26	0.611522	1.22E-05	0.000121
11720622_CDK16	-0.46818	1.22E-05	0.000121
11718119_CFL2	0.369263	1.22E-05	0.000121
11719109_FHL3	0.379154	1.22E-05	0.000122
11725836_NFKBIB	0.520947	1.22E-05	0.000122
11737979_ZNF570	0.463822	1.22E-05	0.000122
11721989_FAM131A	-0.52367	1.23E-05	0.000122
11733148_ANXA4	0.400083	1.23E-05	0.000122
11717281_ASAP1	0.442858	1.23E-05	0.000122
11725096_RABL3	-0.84017	1.23E-05	0.000122
11735261_SDK1	0.686469	1.23E-05	0.000122
11743250_MMP2	0.453194	1.23E-05	0.000122
11720398_NBN	-0.41777	1.23E-05	0.000123
11715387_CDKN1A	0.426015	1.23E-05	0.000123
11747277_NAP1L4	-0.45913	1.24E-05	0.000123
11719508_CSRP2BP	-0.50824	1.24E-05	0.000123
11744619_SNX24	0.483659	1.24E-05	0.000123
11757820_DPY30	-0.38174	1.24E-05	0.000123
11743840_PRDM2	0.463213	1.24E-05	0.000123
11757578_RHOC	0.353585	1.24E-05	0.000123
11756289_CCM2	-0.41238	1.24E-05	0.000123
11741311_ZNF655	0.52595	1.24E-05	0.000123
11724055_SGOL2	-0.53296	1.24E-05	0.000124
11763804_THUMPD2	0.691792	1.24E-05	0.000124
11740896_MIR22HG	0.562608	1.24E-05	0.000124
11736169_NDEL1	0.43952	1.25E-05	0.000124
11743477_SLC25A13	0.422084	1.25E-05	0.000124
11753216_NARS	-0.42504	1.25E-05	0.000124
11739349_AMOT	0.378779	1.25E-05	0.000124
11746118_SYNCRIP	-0.67484	1.25E-05	0.000124
11720359_PHIP	-0.66263	1.25E-05	0.000124
11733990_ANGEL2	-0.35284	1.25E-05	0.000124
11752025_ZMYM2	0.476432	1.25E-05	0.000124
11741376_LRP8	-0.36448	1.26E-05	0.000125
11750085_TSC22D2	0.861084	1.26E-05	0.000125
11734509_KCTD8	0.490354	1.26E-05	0.000125
11725512_SLC38A4	0.542653	1.26E-05	0.000125
11739790_GCFC2	0.3942	1.26E-05	0.000125
11758602_THSD4	0.428537	1.26E-05	0.000125
11728872_RBM24	0.797154	1.26E-05	0.000125
11726639_MIB1	-0.6073	1.26E-05	0.000125
11732467_CXCL11	0.894383	1.26E-05	0.000125
11725424_RAB27A	-0.45637	1.26E-05	0.000125
11734030_FAM73A	0.557091	1.26E-05	0.000125
11755321_POLR1B	0.363937	1.26E-05	0.000125
11718427_HSDL2	-0.5098	1.27E-05	0.000125
11720219_MAP3K3	-0.58192	1.27E-05	0.000125
11754035_IRF1	0.790375	1.27E-05	0.000125
11740006_KIAA0895	0.796145	1.27E-05	0.000125
11758242_YAE1D1	0.450613	1.27E-05	0.000125
11734025_ZNF440	0.445464	1.27E-05	0.000125

11739641_AFAP1	-0.41087	1.27E-05	0.000125
11754429_LAMA2	0.336469	1.27E-05	0.000125
11739239_SNAPC3	0.433297	1.27E-05	0.000125
11748158_PRH1-PRR4	0.418524	1.27E-05	0.000125
11719236_INTS1	-0.36058	1.27E-05	0.000125
11728365_ARPP21	0.637727	1.27E-05	0.000125
11748208_ZNF317	0.54611	1.27E-05	0.000125
11755624_MTFR2	-0.51051	1.27E-05	0.000125
11719293_ITGB1BP1	-1.00154	1.27E-05	0.000125
11743969_ACTN1	0.420869	1.27E-05	0.000125
11728051_FAM126B	0.679123	1.28E-05	0.000126
11751107_VIPAS39	0.418425	1.28E-05	0.000126
11746847_NAPEPLD	0.686865	1.28E-05	0.000126
11728474_CLHC1	0.62023	1.28E-05	0.000126
11720237_MAPK9	-0.34566	1.28E-05	0.000126
11735263_SCN2A	1.965542	1.28E-05	0.000126
11721462_OSBPL2	-0.52565	1.28E-05	0.000126
11719918_PEL0	0.346493	1.28E-05	0.000126
11754587_FYN	0.393644	1.28E-05	0.000126
11733750_BDNF	0.672112	1.29E-05	0.000127
11744776_NNMT	0.366535	1.29E-05	0.000127
11759018_MATR3	-0.42112	1.29E-05	0.000127
11742730_CAPS	-0.48314	1.29E-05	0.000127
11727506_RAB21	0.364521	1.29E-05	0.000127
11762632_ZFC3H1	1.057971	1.29E-05	0.000127
11757368_ANXA4	0.392455	1.29E-05	0.000127
11748523_PCGF5	1.092947	1.29E-05	0.000127
11754299_MXD4	0.437845	1.30E-05	0.000127
11745979_LIG1	-0.52962	1.30E-05	0.000127
11726328_GBP1	0.816242	1.30E-05	0.000127
11746842_ABI2	0.359234	1.30E-05	0.000127
11723078_PBDC1	0.388431	1.30E-05	0.000127
11757745_IGF1R	-0.58194	1.30E-05	0.000127
11730864_CTTNBP2NL	0.43657	1.30E-05	0.000128
11747735_LIMS1	0.374871	1.30E-05	0.000128
11720340_STX1A	0.449111	1.30E-05	0.000128
11746347_B3GAT3	0.437669	1.30E-05	0.000128
11721476_AP1S1	-0.44238	1.30E-05	0.000128
11735741_RASA3	0.351907	1.30E-05	0.000128
11759208_GPR176	0.336383	1.30E-05	0.000128
11755200_DCBLD2	0.389577	1.30E-05	0.000128
11718134_PRPS2	-0.36906	1.31E-05	0.000128
11756304_CSNK1A1	0.37223	1.31E-05	0.000128
11718367_ZZZ3	0.439198	1.31E-05	0.000128
11744886_SPAG9	0.501287	1.31E-05	0.000128
11755250_RPL13A	-0.36993	1.31E-05	0.000128
11743894_ZNF780A	0.827803	1.31E-05	0.000128
11716986_GTF2B	0.362797	1.31E-05	0.000128
11747223_EDNRB	0.656485	1.31E-05	0.000129
11756516_PISD	0.419317	1.31E-05	0.000129
11720045_DNAJC10	0.374771	1.31E-05	0.000129

11762067_FCF1	-0.4989	1.32E-05	0.000129
11734674_SAR1A	0.352898	1.32E-05	0.000129
11717753_SEC14L1	0.470804	1.32E-05	0.000129
11756410_KANSL2	0.375867	1.32E-05	0.000129
11745451_UBE2J2	0.350475	1.32E-05	0.000129
11755284_TSPAN13	-0.56071	1.32E-05	0.000129
11754939_FADS2	-0.45301	1.32E-05	0.000129
11743095_TMEM65	0.454166	1.32E-05	0.000129
11730933_AGPAT1	-0.34419	1.32E-05	0.000129
11757987_PATZ1	-0.38041	1.32E-05	0.000129
11719363_PRRX1	-0.47316	1.32E-05	0.000129
11721615_THEMIS2	-0.67396	1.32E-05	0.000129
11749482_LTBP3	0.375407	1.32E-05	0.000129
11758563_METTL21A	-1.32253	1.32E-05	0.000129
11752113_INPP4B	0.469245	1.32E-05	0.000129
11730312_AHSA2	0.364819	1.32E-05	0.000129
11719315_PIBF1	0.455999	1.32E-05	0.000129
11754024_SLC25A11	-0.52536	1.32E-05	0.000129
11720985_YRDC	0.420046	1.33E-05	0.000129
11754436_KIAA0754	0.410565	1.33E-05	0.000129
11754041_FXYD3	-0.45776	1.33E-05	0.000129
11752993_DUSP1	0.361367	1.33E-05	0.00013
11728375_ACTN1	0.343586	1.33E-05	0.00013
11724234_HGSNAT	-0.38504	1.34E-05	0.00013
11715802_PRRC2B	-0.48101	1.34E-05	0.00013
11734687_MBD2	0.358868	1.34E-05	0.00013
11723981_ARHGAP28	0.619319	1.34E-05	0.00013
11746555_SPARC	0.350307	1.34E-05	0.000131
11758450_KDM4D	-1.35229	1.34E-05	0.000131
11747479_MLST8	-0.40391	1.34E-05	0.000131
11739414_ZMYM2	0.399867	1.34E-05	0.000131
11717773_THRA	-0.62215	1.34E-05	0.000131
11733445_MMS22L	-0.75526	1.34E-05	0.000131
11724216_GPATCH2	0.400257	1.35E-05	0.000131
11722166_RGS5	0.820888	1.35E-05	0.000131
11716153_PAFAH1B1	0.436187	1.35E-05	0.000131
11754831_SRPK2	0.445227	1.35E-05	0.000131
11721767_ATAD3A //	-0.38452	1.35E-05	0.000132
11718447_SH3BGRL2	-0.66248	1.36E-05	0.000132
11747011_DCUN1D4	0.508901	1.36E-05	0.000132
11725500_WDR20	0.472044	1.36E-05	0.000132
11719587_MICALL1	-0.38057	1.36E-05	0.000132
11722799_SS18	0.504259	1.36E-05	0.000132
11746185_KIF5B	0.371592	1.36E-05	0.000132
11723997_NKIRAS1	0.38035	1.37E-05	0.000132
11739878_TNIK	0.587456	1.37E-05	0.000133
11718221_GSPT1	-1.30231	1.37E-05	0.000133
11745225_HN1L	-0.38441	1.37E-05	0.000133
11755322_MBD1	0.358084	1.37E-05	0.000133
11739799_LY6K	-0.50474	1.37E-05	0.000133
11753325_FANCA	-0.3657	1.38E-05	0.000133

11733312_PCDHA1	//	0.622682	1.38E-05	0.000133
11716163_CIAPIN1		-0.48533	1.38E-05	0.000134
11715428_ARF4		0.355792	1.38E-05	0.000134
11749178_GALK2		0.572232	1.38E-05	0.000134
11716199_UBE2Q2		0.380599	1.38E-05	0.000134
11739174_SNAP23		0.405886	1.38E-05	0.000134
11723885_NATD1		-0.43031	1.38E-05	0.000134
11748131_LGALS8		0.436029	1.39E-05	0.000134
11746461_TACC3		-0.52325	1.39E-05	0.000134
11717275_COL5A1		0.921229	1.39E-05	0.000134
11720269_IBTK		0.378609	1.39E-05	0.000134
11720383_STX6		0.427396	1.39E-05	0.000134
11744352_RHOC		0.343076	1.39E-05	0.000134
11721264_GRIA2		0.526159	1.39E-05	0.000135
11725947_MPP2		-0.51661	1.40E-05	0.000135
11742197_NF2		0.420626	1.40E-05	0.000135
11732376_TBC1D19		0.805072	1.40E-05	0.000135
11716734_IRF1		0.491141	1.40E-05	0.000135
11722431_C1orf27		0.34552	1.40E-05	0.000135
11723909_ESPL1		-0.38744	1.40E-05	0.000135
11750823_PREB		-0.46624	1.40E-05	0.000135
11756491_SDAD1		0.361878	1.40E-05	0.000135
11743687_HMGB2		-0.43329	1.40E-05	0.000135
11752289_MID1		0.566269	1.40E-05	0.000135
11717274_COL5A1		0.514569	1.40E-05	0.000135
11724215_SPRYD4		-0.58486	1.40E-05	0.000135
11736489_MXD4		0.366521	1.40E-05	0.000135
11748186_SLC1A4		-0.38733	1.40E-05	0.000135
11753017_HSPD1	///	-0.35316	1.40E-05	0.000135
11746873_MFSD8		0.464217	1.40E-05	0.000135
11726766_TIPRL		-0.42705	1.40E-05	0.000135
11758858_RAB2A		-0.66417	1.41E-05	0.000135
11715872_ZFAND3		0.443452	1.41E-05	0.000135
11751581_SLF1		-0.62758	1.41E-05	0.000135
11756026_DBI		-0.36377	1.41E-05	0.000135
11717246_LSM4		-0.34555	1.41E-05	0.000135
11751348_NDFIP2		0.364406	1.41E-05	0.000135
11747055_GFRA1		0.584327	1.41E-05	0.000135
11723992_PDCL		-0.4425	1.41E-05	0.000135
11723226_SGCB		-0.41718	1.41E-05	0.000135
11736526_CARD9		0.618464	1.41E-05	0.000135
11747506_NAP1L4		-0.41299	1.41E-05	0.000136
11739272_PAK2		-0.42303	1.41E-05	0.000136
11731876_C5orf58		0.756592	1.41E-05	0.000136
11722938_PKN3		-0.61669	1.41E-05	0.000136
11722155_SGMS2		0.765495	1.41E-05	0.000136
11752468_PHC1		-0.41344	1.42E-05	0.000136
11719796_PPP2R5D		-0.45876	1.42E-05	0.000136
11752067_MAP4K4		0.458197	1.42E-05	0.000136
11755922_ARHGEF28		0.621536	1.42E-05	0.000136
11755702_RRP7A		-0.51403	1.42E-05	0.000136

11747147_PPP2R1B	0.34728	1.42E-05	0.000136
11746841_ABI2	0.388352	1.42E-05	0.000136
11718581_GPN2	0.424152	1.43E-05	0.000137
11727577_TMEN237	-0.55972	1.43E-05	0.000137
11752842_FSTL1	0.446575	1.43E-05	0.000137
11744934_CCSE2	0.399264	1.43E-05	0.000137
11722229_PPA2	-0.37447	1.44E-05	0.000137
11717827_DBI	-0.39907	1.44E-05	0.000138
11720791_RHOC	0.345705	1.44E-05	0.000138
11730383_SNX18	0.398196	1.44E-05	0.000138
11730146_KLHL31	0.398156	1.44E-05	0.000138
11726705_USP8	0.425232	1.44E-05	0.000138
11716232_CTNNBIP1	-0.35187	1.45E-05	0.000138
11733842_SSSCA1	-0.47171	1.45E-05	0.000138
11719101_SENP6	0.422111	1.45E-05	0.000138
11755621_DUSP9	-0.55882	1.45E-05	0.000138
11726540_NGLY1	0.373559	1.45E-05	0.000138
11721367_WDR83	-0.48357	1.45E-05	0.000138
11743930_UHRF1BP1L	0.634114	1.45E-05	0.000138
11756919_CAP2	0.582737	1.45E-05	0.000139
11722169_CSE1L	-0.34739	1.45E-05	0.000139
11740175_ARSK	0.525329	1.45E-05	0.000139
11742718_SLTM	0.415606	1.45E-05	0.000139
11750656_LOC441155	0.486458	1.45E-05	0.000139
11730970_THAP2	1.130866	1.45E-05	0.000139
11737757_CARS	0.342223	1.46E-05	0.000139
11716022_ADRBK1	-0.55992	1.46E-05	0.000139
11725945_TINAGL1	0.464106	1.46E-05	0.000139
11748995_MYO1C	0.434578	1.46E-05	0.000139
11736304_MIR22HG	0.454614	1.46E-05	0.000139
11743348_CD47	0.347081	1.46E-05	0.000139
11724613_DYRK2	0.431851	1.46E-05	0.000139
11717360_GCN1	-0.35215	1.46E-05	0.000139
11723141_ZBTB11	0.349822	1.46E-05	0.000139
11736613_RIC1	0.757414	1.46E-05	0.000139
11736517_WHSC1	-0.38363	1.46E-05	0.000139
11727094_TMEN19	-0.51794	1.46E-05	0.000139
11749640_TNKS	0.37816	1.47E-05	0.000139
11747101_CN0T4	0.697849	1.47E-05	0.000139
11747454_ACTN4	-0.39251	1.47E-05	0.00014
11759203_ZNF223	0.45402	1.47E-05	0.00014
11745357_API1S1	-0.41379	1.47E-05	0.00014
11716430_SLC39A13	-0.36046	1.47E-05	0.00014
11728369_CCP110	0.580649	1.47E-05	0.00014
11747796_LIG1	-0.46519	1.47E-05	0.00014
11748156_TIA1	0.412368	1.47E-05	0.00014
11727034_PAPSS2	-0.3636	1.47E-05	0.00014
11737986_ARHGAP11A	-0.34345	1.47E-05	0.00014
11763351_LOC286052	-0.46978	1.47E-05	0.00014
11747063_LMBRD2	0.795879	1.47E-05	0.00014
11756988_TWF2	-0.38797	1.48E-05	0.00014

11735636_ZMYM5	0.652628	1.48E-05	0.00014
11745191_TRIP6	0.369733	1.48E-05	0.00014
11748452_ARHGEF39	-0.4946	1.48E-05	0.00014
11731516_XPO4	0.444453	1.48E-05	0.00014
11724988_CCDC113	0.426569	1.48E-05	0.00014
11751716_RBM18	0.35987	1.48E-05	0.000141
11756447_GORAB	0.360316	1.48E-05	0.000141
11761846_ANXA4	0.402224	1.48E-05	0.000141
11741050_IMPDI1	-0.54486	1.48E-05	0.000141
11729618_UBE2J2	0.384523	1.49E-05	0.000141
11720952_DCUN1D4	0.424499	1.49E-05	0.000141
11722532_CALD1	0.448292	1.49E-05	0.000141
11751301_POGLUT1	0.653795	1.49E-05	0.000141
11745330_ATP6V1D	0.341574	1.49E-05	0.000141
11763449_ZBTB20	0.656174	1.49E-05	0.000141
11724017_OSCP1	0.750628	1.49E-05	0.000141
11758487_MPZ	0.670576	1.50E-05	0.000141
11725094_TTC33	-0.54257	1.50E-05	0.000141
11740789_CDH12	0.431636	1.50E-05	0.000141
11756832_EGR2	0.565422	1.50E-05	0.000142
11746827_DNAAF5	-0.37	1.50E-05	0.000142
11759192_MAPK8	0.446083	1.50E-05	0.000142
11717999_MPLKIP	-0.45212	1.50E-05	0.000142
11735512_PHTF2	0.466113	1.50E-05	0.000142
11746573_RHOB	0.444135	1.50E-05	0.000142
11729258_MNS1	-0.48719	1.50E-05	0.000142
11758379_SLC25A46	0.381331	1.51E-05	0.000142
11728401_ATP6VOA2	0.371115	1.51E-05	0.000142
11757106_SVIL	0.407559	1.51E-05	0.000142
11746238_RBM14-RBM	0.354343	1.51E-05	0.000142
11748638_BTRC	0.586063	1.51E-05	0.000142
11722119_LZTS1	-0.59036	1.51E-05	0.000142
11718648_ACVR1	-0.39556	1.51E-05	0.000142
11742191_LOC100506	-0.38126	1.51E-05	0.000143
11729391_MIER1	0.385739	1.51E-05	0.000143
11723124_MORC3	0.569612	1.51E-05	0.000143
11744622_STK25	-0.43561	1.52E-05	0.000143
11723232_RNF138	0.346281	1.52E-05	0.000143
11719516_SLC9A6	0.376052	1.52E-05	0.000143
11727871_PPM1K	0.667072	1.52E-05	0.000143
11750762_DHX40	-0.39257	1.52E-05	0.000143
11743728_CCDC47	0.405766	1.52E-05	0.000143
11754984_MYH10	-0.34336	1.53E-05	0.000144
11734135_NANOS1	0.598828	1.53E-05	0.000144
11735019_PPM1B	0.529235	1.53E-05	0.000144
11757723_CD163L1	0.886182	1.53E-05	0.000144
11754308_SEPHS1	-0.44232	1.53E-05	0.000144
11759625_PWAR6	-0.48397	1.53E-05	0.000144
11716224_CKAP5	-0.33282	1.53E-05	0.000144
11754316_PIK3R3	0.426829	1.53E-05	0.000144
11750299_IL13RA1	0.512889	1.53E-05	0.000144

11746438_SHMT2	-0.41564	1.53E-05	0.000144
11734757_METTL6	0.339346	1.54E-05	0.000144
11741373_HIPK3	0.885936	1.54E-05	0.000144
11739731_CSNK1G1	0.437913	1.54E-05	0.000144
11718782_TMED1	-0.3355	1.54E-05	0.000145
11723089_CXorf40A	0.409994	1.54E-05	0.000145
11736931_FAM72A //	-0.39205	1.54E-05	0.000145
11718330_NAPB	0.480716	1.54E-05	0.000145
11721155_USP38	0.416478	1.54E-05	0.000145
11743521_KHSRP	-0.40106	1.54E-05	0.000145
11736740_EPC1	0.540457	1.55E-05	0.000145
11757386_NPM1	-0.36625	1.55E-05	0.000145
11736611_RIC1	0.630708	1.55E-05	0.000145
11721977_PLCE1	-0.59853	1.55E-05	0.000145
11744287_CBS /// C	-0.87096	1.55E-05	0.000145
11749773_GBP1	0.726856	1.55E-05	0.000145
11718725_ZNF655	0.497437	1.55E-05	0.000145
11736783_RAB11FIP1	0.656928	1.55E-05	0.000145
11750019_ATG4D	-0.40639	1.55E-05	0.000145
11756090_ZHX1	0.456732	1.55E-05	0.000146
11743714_ARID4A	0.504705	1.55E-05	0.000146
11754672_CHFR	0.514114	1.56E-05	0.000146
11726934_SOX12	-0.38075	1.56E-05	0.000146
11747861_SNRK	0.380936	1.56E-05	0.000146
11743053_CHORDC1	-0.37865	1.56E-05	0.000146
11729027_RNF175	-0.64764	1.56E-05	0.000146
11716234_CTNNBIP1	0.47147	1.56E-05	0.000146
11728497_SVIL	0.420949	1.56E-05	0.000146
11756573_RIMKLB	0.551172	1.56E-05	0.000146
11751337_DHCR24	-0.68403	1.56E-05	0.000146
11739787_IGF2 ///	0.604954	1.56E-05	0.000146
11719993_NLK	0.496813	1.57E-05	0.000146
11724680_TMEM131	0.435482	1.57E-05	0.000147
11717466_NFAT5	0.560563	1.57E-05	0.000147
11718686_TXNRD2	0.410172	1.57E-05	0.000147
11743020_ZSCAN29	0.489289	1.57E-05	0.000147
11746625_GTF2H1	0.426058	1.57E-05	0.000147
11722026_TBL3	-0.45841	1.57E-05	0.000147
11719017_CFBF	0.390576	1.58E-05	0.000147
11718656_SLC16A1	-0.37571	1.58E-05	0.000147
11724505_MIS18A	-0.42697	1.58E-05	0.000147
11722830_PEX12	0.382232	1.58E-05	0.000147
11723432_ZFP91	0.364087	1.58E-05	0.000148
11743681_S100A16	0.366242	1.58E-05	0.000148
11719665_GFM1	0.416602	1.59E-05	0.000148
11719618_PEX5	-0.41848	1.59E-05	0.000148
11720774_DNAJC19	-0.38795	1.59E-05	0.000148
11760659_LIMCH1	0.47377	1.59E-05	0.000148
11731603_TMEM154	-0.62033	1.59E-05	0.000148
11745020_TNFRSF12A	0.65551	1.59E-05	0.000148
11755270_GANAB	-0.36772	1.59E-05	0.000148

11723091_FNIP2	0.453391	1.59E-05	0.000148
11732570_ZNF582	0.804764	1.59E-05	0.000148
11730790_NPM1	-0.33397	1.59E-05	0.000148
11722797_TMEM263	0.34059	1.59E-05	0.000148
11744673_SP100	0.598642	1.59E-05	0.000148
11721066_ADCY9	-0.66306	1.59E-05	0.000148
11717367_ZC3HAV1	0.380462	1.60E-05	0.000148
11719690_TWSG1	-0.61153	1.60E-05	0.000148
11737168_STRN3	0.424865	1.60E-05	0.000149
11758401_ZNF148	-0.69629	1.60E-05	0.000149
11716178_C5orf15	0.356832	1.60E-05	0.000149
11727090_ZBTB18	0.543864	1.60E-05	0.000149
11744887_ZWILCH	-0.414	1.60E-05	0.000149
11726267_KDM4C	0.511135	1.61E-05	0.000149
11747579_SENP2	-0.35838	1.61E-05	0.000149
11716198_UBE2Q2	0.418199	1.61E-05	0.00015
11752964_SLC25A20	0.412224	1.62E-05	0.00015
11726386_PDZD8	0.584781	1.62E-05	0.00015
11716465_NIF3L1	-0.41547	1.62E-05	0.00015
11718161_KLF13	-0.8436	1.62E-05	0.00015
11736452_SRFBP1	0.456354	1.62E-05	0.00015
11744629_MGC27345	-0.53019	1.62E-05	0.00015
11753489_EED	-0.38452	1.62E-05	0.00015
11744425_KIAA0101	-0.58834	1.62E-05	0.00015
11733359_CFAP45	0.787353	1.62E-05	0.00015
11739571_ASHIL	0.415779	1.62E-05	0.00015
11750036_DDIAS	-0.49963	1.63E-05	0.000151
11716653_EML4	0.621759	1.63E-05	0.000151
11730752_AGPAT5	0.361641	1.63E-05	0.000151
11760451_ZNF484	0.82177	1.63E-05	0.000151
11732250_RCOR3	0.437668	1.63E-05	0.000151
11743479_PIN4	-0.4466	1.63E-05	0.000151
11764014_GART	0.480211	1.63E-05	0.000151
11717868_ZNF263	0.379967	1.64E-05	0.000151
11718184_FCHSD2	-0.35294	1.64E-05	0.000151
11717606_RNPS1	-0.3497	1.64E-05	0.000151
11752412_PPP2R5D	-0.44517	1.64E-05	0.000151
11752121_ZNF324	0.416138	1.64E-05	0.000151
11715261_HNRNPCL2	-0.41756	1.64E-05	0.000151
11755640_RALGPS1	-0.35932	1.64E-05	0.000151
11719747_NF2	-0.5128	1.64E-05	0.000152
11757353_FBX025	0.537462	1.64E-05	0.000152
11752779_BGN	-0.43587	1.64E-05	0.000152
11742195_ZNF451	0.419307	1.64E-05	0.000152
11751927_COPA	0.332205	1.64E-05	0.000152
11721901_NMRAL1	-0.51379	1.65E-05	0.000152
11757649_CORO7-PAM	-0.43766	1.65E-05	0.000152
11754389_LRRC57	0.475312	1.65E-05	0.000152
11724918_TMTC3	0.465074	1.65E-05	0.000152
11750684_DDX31	0.492222	1.65E-05	0.000152
11743629_IRS1	0.492902	1.66E-05	0.000153

11745015_SP100	0.42992	1.66E-05	0.000153
11717460_CHPF2	0.398482	1.66E-05	0.000153
11739530_PLGLB2	0.509544	1.66E-05	0.000153
11728687_SFXN1	0.391679	1.66E-05	0.000153
11730363_HRH1	1.036797	1.66E-05	0.000153
11732524_CHKCB-CPT1	0.433799	1.66E-05	0.000153
11724337_NRCAM	0.405161	1.66E-05	0.000153
11718840_PDHX	0.343197	1.66E-05	0.000153
11747152_PHLDB2	0.508861	1.66E-05	0.000153
11723699_OAS2 ///	-0.45337	1.66E-05	0.000153
11755774_FAM208B	0.356635	1.66E-05	0.000153
11756897_TJP2	0.405499	1.66E-05	0.000153
11744169_MYBL2	-0.61242	1.66E-05	0.000153
11743695_KMT2D	-0.36444	1.66E-05	0.000153
11719012_FZD4	-0.62124	1.67E-05	0.000153
11754671_NFYC	-0.45205	1.67E-05	0.000153
11736771_SCRN1	0.492292	1.67E-05	0.000153
11720674_PPM1A	-0.4395	1.67E-05	0.000153
11749957_REEP5	0.416681	1.67E-05	0.000153
11757302_GMPS	-0.37287	1.67E-05	0.000154
11721996_PARP14	0.51474	1.67E-05	0.000154
11747711_LDB1	0.369667	1.68E-05	0.000154
11757762_IPPK	0.487987	1.68E-05	0.000154
11743649_DCAF6	0.331688	1.68E-05	0.000154
11740586_PTGFR	0.369849	1.68E-05	0.000154
11739193_SLMAP	0.346978	1.68E-05	0.000154
11739864_TTF2	-0.51287	1.68E-05	0.000154
11727813_SRSF1	-0.53599	1.68E-05	0.000154
11731007_MIS18BP1	-0.57595	1.68E-05	0.000154
11740903_PTCH1	-0.4272	1.68E-05	0.000154
11716583_DYNLT1	0.36116	1.68E-05	0.000154
11725714_RPS14	-0.41265	1.68E-05	0.000154
11716648_DHX40	-0.41337	1.69E-05	0.000154
11743156_POFUT1	-0.48515	1.69E-05	0.000155
11726858_TAF5	-0.35638	1.69E-05	0.000155
11716317_CYTH2	0.458863	1.69E-05	0.000155
11742809_BCL2L13	0.3782	1.69E-05	0.000155
11724173_SDSL	0.481225	1.69E-05	0.000155
11739282_TRIM23	0.497431	1.69E-05	0.000155
11725134_GCOM1 ///	0.385231	1.69E-05	0.000155
11723019_SUSD2	0.51216	1.69E-05	0.000155
11718220_HNRNPAB	-0.35466	1.70E-05	0.000156
11716472_RAF1	0.385448	1.70E-05	0.000156
11738081_ZNF235	0.571042	1.71E-05	0.000156
11757894_NFKBIA	0.392167	1.71E-05	0.000156
11728910_ZNF615	0.507056	1.71E-05	0.000156
11718875_PNMA1	-0.3579	1.71E-05	0.000156
11723170_FOXN2	0.818576	1.71E-05	0.000156
11758273_ARF6	-0.38118	1.71E-05	0.000156
11736335_DEDD	0.342357	1.71E-05	0.000156
11754853_PDZK1 ///	0.760996	1.71E-05	0.000156

11717645_GPR107	0.605122	1.71E-05	0.000156
11756063_SRSF5	-0.32701	1.71E-05	0.000156
11739073_RPL7L1	-0.6889	1.72E-05	0.000157
11715609_ATP6V1H	0.375149	1.72E-05	0.000157
11720486_SENP2	-0.36146	1.72E-05	0.000157
11752843_SQSTM1	0.371719	1.72E-05	0.000157
11748147_MRPL2	-0.58475	1.72E-05	0.000157
11757292_LOC101060	0.511347	1.72E-05	0.000157
11744264_SEC11C	0.362794	1.72E-05	0.000157
11753027_PLEKHB2	0.426955	1.73E-05	0.000157
11730074_INTU	1.012784	1.73E-05	0.000158
11732302_CREB1	-0.5426	1.73E-05	0.000158
11758119_TMEM41B	-0.41979	1.73E-05	0.000158
11732274_ELMOD2	0.426418	1.73E-05	0.000158
11747220_COPG2	-0.69995	1.73E-05	0.000158
11754814_NUP93	-0.38937	1.73E-05	0.000158
11736438_DEDD	0.34791	1.73E-05	0.000158
11742120_NFYC	-0.39998	1.74E-05	0.000158
11726010_CBR4	-0.37886	1.74E-05	0.000158
11731137_MYPN	1.258441	1.74E-05	0.000158
11715801_PRRC2B	-0.37965	1.74E-05	0.000158
11738155_CELF1	0.523718	1.74E-05	0.000158
11750709_ZNF33B	0.649745	1.74E-05	0.000159
11732095_TTC8	0.475805	1.74E-05	0.000159
11729216_PIGX	-0.65922	1.74E-05	0.000159
11759578_RASSF8	-0.34799	1.75E-05	0.000159
11717013_SNRPF	-0.48799	1.75E-05	0.000159
11717162_SLC29A1	-0.63831	1.75E-05	0.000159
11755951_PRMT5	-0.34872	1.75E-05	0.000159
11728678_HNRNPD	-0.40339	1.75E-05	0.000159
11721904_CCDC28B	0.433309	1.75E-05	0.000159
11749813_NEK2	-0.6801	1.75E-05	0.000159
11760228_KLHL23 //	-0.64919	1.75E-05	0.000159
11748629_IFRD1	0.354104	1.76E-05	0.000159
11716628_KIF3B	0.4114	1.76E-05	0.000159
11764160_LINC01605	0.639991	1.76E-05	0.000159
11730164_TRIM37	0.346809	1.76E-05	0.000159
11750279_STC1	0.55513	1.76E-05	0.000159
11755483_PPP1R21	0.481277	1.76E-05	0.000159
11719691_TWSG1	-0.58268	1.76E-05	0.000159
11728907_B3GLCT	-0.58176	1.76E-05	0.000159
11718118_CFL2	0.353062	1.76E-05	0.000159
11741076_CASP1	0.44818	1.76E-05	0.000159
11754985_ZNF180	0.500446	1.76E-05	0.000159
11728649_NUCKS1	-0.33805	1.76E-05	0.000159
11755444_MCOLN3	0.508448	1.76E-05	0.000159
11724815_MED13L	0.430709	1.76E-05	0.00016
11756732_TSPAN12	0.862903	1.77E-05	0.00016
11732396_IFT80	0.390937	1.77E-05	0.00016
11715776_HSPB8	0.635608	1.77E-05	0.00016
11749632_BRCA1	-0.5987	1.77E-05	0.00016

11749061_STOM	0.36691	1.77E-05	0.00016
11724054_SGOL2	-0.55195	1.77E-05	0.00016
11745551_KLHDC3	0.41934	1.78E-05	0.00016
11732216_PEF1	-0.42049	1.78E-05	0.000161
11758916_YY1	-0.58923	1.78E-05	0.000161
11734907_ZNF432	0.62119	1.78E-05	0.000161
11721495_WDR33	-0.48773	1.78E-05	0.000161
11735320_RBMS3	0.546661	1.78E-05	0.000161
11732196_KPNA4	0.412645	1.78E-05	0.000161
11746293_KLHL20	0.474793	1.78E-05	0.000161
11748594_RABEP1	0.36706	1.79E-05	0.000161
11733701_FKBP11	-0.39036	1.79E-05	0.000162
11721315_FBXL5	0.325021	1.79E-05	0.000162
11739594_RBM12	-0.94878	1.80E-05	0.000162
11728749_HCG22 ///	-0.55431	1.80E-05	0.000162
11745212_ZNF33A //	0.557769	1.80E-05	0.000162
11746995_NPL	-0.72756	1.80E-05	0.000162
11718789_ZNF302	0.349042	1.80E-05	0.000162
11729156_SLC25A32	0.345712	1.81E-05	0.000163
11718366_FDPS	-0.41053	1.81E-05	0.000163
11716518_VPS37B	-0.35909	1.81E-05	0.000163
11748975_CWF19L1	-0.47107	1.81E-05	0.000163
11743404_ZMAT2	-0.38489	1.81E-05	0.000163
11757482_POLD2	-0.36116	1.81E-05	0.000163
11727580_CSTF3	-0.39925	1.82E-05	0.000163
11755384_OSBP	-0.38963	1.82E-05	0.000164
11722818_GGH	-0.5022	1.82E-05	0.000164
11730786_KLHL20	0.451219	1.82E-05	0.000164
11748481_TUBB	-0.32308	1.82E-05	0.000164
11719367_PLEKH02	-0.34757	1.82E-05	0.000164
11759087_NHLRC2	0.400482	1.82E-05	0.000164
11715631_LAPTM4A	-0.35041	1.82E-05	0.000164
11748838_C20orf27	-0.36576	1.82E-05	0.000164
11745904_UQCC2	-0.39161	1.82E-05	0.000164
11730301_LIAS	-0.56036	1.82E-05	0.000164
11762499_POLQ	-0.64641	1.83E-05	0.000164
11729222_GATA3	0.405152	1.83E-05	0.000164
11756209_SHMT1	-0.47042	1.83E-05	0.000164
11716662_SUS6	0.460466	1.83E-05	0.000164
11757291_ISCU	0.350099	1.83E-05	0.000164
AFFX-HUMISTAT1	0.387039	1.83E-05	0.000164
11757301_SDCBP	0.319847	1.83E-05	0.000164
11759174_USP14	-0.4381	1.83E-05	0.000164
11754908_ILF3	-0.35079	1.83E-05	0.000164
11717482_PDHA1	-0.36118	1.83E-05	0.000165
11737428_MSRI	0.511535	1.84E-05	0.000165
11718511_UBE2L3	-0.69922	1.84E-05	0.000165
11728223_UBE2J1	-0.44668	1.84E-05	0.000165
11725333_MZT1	-0.32972	1.84E-05	0.000165
11716294_CARS	0.362474	1.84E-05	0.000165
11726834_DNAJC21	0.401784	1.85E-05	0.000165

11724381_FAM65B	0.547382	1.85E-05	0.000166
11715270_KLF7	0.570477	1.85E-05	0.000166
11729751_LPAR1	0.615502	1.85E-05	0.000166
11756937_DDI2 ///	0.667675	1.85E-05	0.000166
11744743_TSHZ1	-0.42904	1.86E-05	0.000166
11724213_LMAN1	-0.44617	1.86E-05	0.000166
11721815_FCMR	0.675089	1.86E-05	0.000166
11715384_PHB2	-0.38459	1.86E-05	0.000166
11727687_KCTD18	-0.81957	1.86E-05	0.000166
11718496_REEP4	-0.34401	1.86E-05	0.000166
11746229_RPL31	-0.44224	1.86E-05	0.000166
11745242_TNFRSF21	-0.4719	1.86E-05	0.000166
11755072_ICAM3	-0.43252	1.86E-05	0.000166
11745507_7-Mar	0.342558	1.86E-05	0.000166
11752735_NARS	-0.35876	1.86E-05	0.000166
11749573_ARRB2	-0.44418	1.86E-05	0.000167
11723121_TRPM7	0.431772	1.87E-05	0.000167
11757710_KHSRP	-0.3636	1.87E-05	0.000167
11717231_EP400	-0.46568	1.87E-05	0.000167
11723161_ZNF776	0.388432	1.87E-05	0.000167
11739549_LOC102724	0.533138	1.88E-05	0.000168
11750198_CASP7	-0.45972	1.88E-05	0.000168
11720866_AGO1 ///	0.378371	1.88E-05	0.000168
11725219_SLK	0.323528	1.88E-05	0.000168
11728371_DNAJC16	0.483352	1.88E-05	0.000168
11716773_SORBS3	-0.52714	1.88E-05	0.000168
11741127_CANX	-0.38293	1.88E-05	0.000168
11743383_PRPF40A	-0.46417	1.89E-05	0.000168
11716258_RHEB	-0.3669	1.89E-05	0.000168
11731589_ZNF576	-0.37559	1.89E-05	0.000168
11759202_CARNMT1	-0.52385	1.89E-05	0.000168
11734196_SAMD4B	-0.3841	1.89E-05	0.000168
11728315_ZNF148	-0.48866	1.89E-05	0.000169
11722887_EMB	0.388014	1.90E-05	0.000169
11747721_CXorf40A	0.330805	1.90E-05	0.000169
11723883_SOWAHC	0.651072	1.90E-05	0.000169
11715705_MGEA5	0.390868	1.90E-05	0.000169
11715998_CAB39	0.368586	1.90E-05	0.000169
11720938_TIMM17B	-0.38061	1.90E-05	0.000169
11731043_ERLIN2	0.465596	1.90E-05	0.000169
11716783_TBL1XR1	-0.40263	1.90E-05	0.000169
11752755_MTRF1	-0.3834	1.91E-05	0.00017
11728612_ADAMTS6	0.577739	1.91E-05	0.00017
11744258_ATP1B3	-0.37376	1.91E-05	0.00017
11715879_PITPNA	-0.46655	1.91E-05	0.00017
11740004_SPATA5	-0.36035	1.91E-05	0.00017
11763444_SNAPC4	0.493395	1.91E-05	0.00017
11751060_GPR89A //	0.494235	1.91E-05	0.00017
11741168_MSRRB3	0.690703	1.91E-05	0.00017
11728393_BLOC1S5 /	-0.36514	1.91E-05	0.00017
11737961_RCOR3	0.455871	1.91E-05	0.00017

11744069_LSG1	0.358206	1.91E-05	0.00017
11758398_LYSMD3	0.350355	1.92E-05	0.00017
11745313_SYNRG	0.464386	1.92E-05	0.00017
11724873_NFYC	-0.42268	1.92E-05	0.00017
11736329_ACOT9	0.389661	1.92E-05	0.00017
11755466_CDCA2	-0.34283	1.92E-05	0.00017
11741189_NKIRAS2	0.431729	1.92E-05	0.00017
11721727_TAF6	-0.35048	1.92E-05	0.00017
11761560_TRMT13	0.351698	1.92E-05	0.00017
11739972_NUAK1	0.709047	1.92E-05	0.00017
11739116_EFR3A	0.584302	1.92E-05	0.00017
11731978_PCSK7	0.349246	1.92E-05	0.00017
11757579_RYBP	0.459474	1.92E-05	0.00017
11757737_RBPJ	-0.35487	1.92E-05	0.00017
11746324_SH3GLB1	0.42475	1.92E-05	0.00017
11739653_BIRC5	-0.43569	1.93E-05	0.00017
11720605_POLD2	-0.35165	1.93E-05	0.000171
11734300_INTS6	0.746772	1.93E-05	0.000171
11720109_CREB3L4	-0.57938	1.93E-05	0.000171
11753568_SNAP23	0.36273	1.93E-05	0.000171
11741400_STMN1	-0.32899	1.93E-05	0.000171
11721460_TAPBPL	0.658634	1.93E-05	0.000171
11741213_SSU72	-0.38172	1.94E-05	0.000171
11748111_MAPKAP1	-0.71941	1.94E-05	0.000171
11716054_LAMC1	0.392774	1.94E-05	0.000171
11756431_TXNIP	-0.44474	1.94E-05	0.000171
11740680_RHCE ///	-0.66682	1.94E-05	0.000171
11724299_DDX31	0.38628	1.94E-05	0.000171
11747245_UTP15	0.423993	1.94E-05	0.000171
11743377_NIN	-0.47123	1.94E-05	0.000171
11753919_IDE	0.372739	1.94E-05	0.000172
11758045_KIAA1804	-0.52493	1.95E-05	0.000172
11720628_ATP6V1D	0.383877	1.95E-05	0.000172
11723355_CHD7	0.426685	1.95E-05	0.000172
11751244_CNN2	0.361647	1.95E-05	0.000172
11741313_CLCC1	0.331888	1.95E-05	0.000172
11719085_SMARCC2	-0.38243	1.95E-05	0.000172
11760503_RASSF8	-0.33795	1.95E-05	0.000172
11728383_SNAPC4	0.516081	1.95E-05	0.000172
11720241_KIF4A	-0.57864	1.95E-05	0.000172
11730732_DNASE2	-0.35811	1.95E-05	0.000172
11746058_ZNF410	0.326646	1.95E-05	0.000172
11728321_NSL1	-0.54845	1.95E-05	0.000172
11717106_PSBM5	-0.3637	1.95E-05	0.000172
11737506_NOCT	0.699933	1.95E-05	0.000172
11721245_BGN	-0.40577	1.95E-05	0.000172
11715553_IMMT	-0.3377	1.96E-05	0.000172
11757481_COPS6	-0.37654	1.96E-05	0.000172
11727530_PHF20L1	0.333659	1.96E-05	0.000172
11726661_GPN3	-0.39642	1.96E-05	0.000172
11720530_JAZF1	0.775199	1.96E-05	0.000172

11722440_SEMA4F	-0.53987	1.96E-05	0.000172
11747763_ADD1	-0.46682	1.96E-05	0.000172
11749856_ANTXR2	0.366917	1.96E-05	0.000173
11749495_SLC23A2	0.421903	1.97E-05	0.000173
11756799_TOR1AIP1	-0.33886	1.97E-05	0.000173
11718058_TYMS	-0.32497	1.97E-05	0.000173
11748416_DCAF6	0.398539	1.97E-05	0.000173
11740481_PAQR5	-0.62538	1.97E-05	0.000173
11720054_CCNH	0.4315	1.97E-05	0.000173
11717720_ST6GAL1	-0.32773	1.98E-05	0.000174
200054_PMZPR1	0.46556	1.98E-05	0.000174
11743259_PHF13	-0.35875	1.99E-05	0.000174
11748790_SS18	0.424736	1.99E-05	0.000175
11742772_LSM14A	-0.32241	1.99E-05	0.000175
11729310_SKA3	-0.38327	1.99E-05	0.000175
11754780_ZNF767P	0.45584	1.99E-05	0.000175
11748355_SLC16A1	-0.39862	1.99E-05	0.000175
11730729_TAP1	0.505418	1.99E-05	0.000175
11744694_BIRC2	0.336702	2.00E-05	0.000175
11739041_GTF2H1	0.356894	2.00E-05	0.000175
11757587_SLC39A6	-0.38669	2.00E-05	0.000175
11746839_SKIV2L	-0.38831	2.00E-05	0.000175
11733613_TCOF1	-0.67051	2.00E-05	0.000175
11722162_PLK2	0.357875	2.00E-05	0.000175
11739567_FKBP5	-0.41567	2.00E-05	0.000175
11729188_MAX	0.400148	2.01E-05	0.000175
11745334_LATS1	0.666219	2.01E-05	0.000176
11747073_ACTN4	-0.38454	2.01E-05	0.000176
11743165_ETV6	0.501439	2.01E-05	0.000176
11728805_CADM1	0.571324	2.01E-05	0.000176
11725975_POM121	-0.42558	2.01E-05	0.000176
11722093_PPIC	0.52789	2.01E-05	0.000176
11720966_DCK	-0.34423	2.01E-05	0.000176
11733923_CROT	0.664661	2.01E-05	0.000176
11726690_STAT1	0.382314	2.01E-05	0.000176
11721758_TMEM47	0.393071	2.01E-05	0.000176
11716947_TM9SF3	0.346402	2.02E-05	0.000176
11720742_ZNF605	0.603405	2.02E-05	0.000176
11727488_HAUS6	-0.59655	2.02E-05	0.000176
11718219_HNRNPAB	-0.34561	2.02E-05	0.000176
11726702_AFTPH	0.518268	2.02E-05	0.000176
11725192_TTPAL	-0.36324	2.02E-05	0.000176
11748606_POLR1B	0.403482	2.02E-05	0.000176
11725771_MIER3	0.389638	2.02E-05	0.000176
11743269_SRSF1	-0.49135	2.02E-05	0.000176
11723273_FEM1C	0.428951	2.02E-05	0.000176
11732899_LOC105369	0.355592	2.02E-05	0.000176
11736307_CSNK1A1	0.378621	2.02E-05	0.000176
11748972_CDC25B	-0.51518	2.02E-05	0.000176
11746099_PPP4R1	0.446209	2.03E-05	0.000176
11719964_UBE2E2	0.314669	2.03E-05	0.000177

11724798_MAGOH	-0.42482	2.03E-05	0.000177
11721504_CKLF ///	-0.35311	2.03E-05	0.000177
11722570_VEZT	0.541013	2.03E-05	0.000177
11719940_DSCR3	0.405489	2.03E-05	0.000177
11754887_MSRB3	0.462261	2.03E-05	0.000177
11754569_MZT2A	-0.34499	2.03E-05	0.000177
11729227_GRK5	0.42656	2.03E-05	0.000177
11732542_TRIM7	-0.73157	2.03E-05	0.000177
11717870_ZNF263	0.450047	2.03E-05	0.000177
11760834_MED6	0.512746	2.03E-05	0.000177
11733258_TAOK3	0.528266	2.03E-05	0.000177
11744376_MPI	-0.36073	2.04E-05	0.000177
11746115_ZNF35	0.663719	2.04E-05	0.000177
11746098_PPP4R1	0.481472	2.04E-05	0.000177
11727361_MYLK	0.486131	2.04E-05	0.000177
11730465_KCNJ2	0.673947	2.04E-05	0.000177
11726326_DCUN1D1	0.392081	2.04E-05	0.000177
11723789_FAM167A	0.348248	2.05E-05	0.000178
11722142_PITPNM1	-0.40505	2.05E-05	0.000178
11733827_C19orf48	-0.32898	2.05E-05	0.000178
11727988_SCML1	0.502937	2.05E-05	0.000178
11757464_PLXNB2	0.380848	2.05E-05	0.000178
11730863_CTTNBP2NL	0.597094	2.05E-05	0.000178
11736504_NR3C1	-0.42203	2.05E-05	0.000178
11719494_JOSD1	0.373799	2.05E-05	0.000178
11715405_COL6A1	0.384615	2.06E-05	0.000178
11715983_ADNP	0.381613	2.06E-05	0.000178
11739824_PCDHB16	-0.39764	2.06E-05	0.000178
11721212_THBS4	-0.42792	2.06E-05	0.000178
11750773_KIF2A	0.432775	2.06E-05	0.000178
11747932_LEF1	-0.48187	2.06E-05	0.000178
11717549_BTBD10	0.486325	2.06E-05	0.000179
11749354_WDR41	0.373951	2.06E-05	0.000179
11728610_BBS7	0.585414	2.06E-05	0.000179
11756670_TUBA1C	-0.35864	2.07E-05	0.000179
11724970_FLT1	0.844076	2.07E-05	0.000179
11717068_DIP2B	0.506957	2.07E-05	0.000179
11750722_GPHN	0.525691	2.07E-05	0.000179
11751130_NRBF2	0.353032	2.07E-05	0.000179
11727196_ZNF202	0.391557	2.07E-05	0.000179
11760879_RPL7L1	-0.49577	2.08E-05	0.00018
11725461_MAU2	0.337608	2.08E-05	0.00018
11718089_TNKS	0.503841	2.08E-05	0.00018
11717021_TMEM222	-0.49993	2.08E-05	0.00018
11719827_QPCT	0.41438	2.08E-05	0.00018
11729805_PPHLN1	0.375278	2.08E-05	0.00018
11751094_CEACAM1	0.696637	2.08E-05	0.00018
11756021_SNRPB2	-0.35549	2.08E-05	0.00018
11753483_PARN	-0.53681	2.08E-05	0.00018
11726691_ANGPT1	0.506406	2.08E-05	0.00018
11725706_AMOTL1	-0.50343	2.08E-05	0.00018

11727000_TSNAX	-0.36907	2.09E-05	0.00018
11748895_GRPEL2	0.519891	2.09E-05	0.00018
11716094_KLF6	0.408886	2.09E-05	0.00018
11730804_PRPF38B	0.404618	2.09E-05	0.00018
11752572_SLC2A1	-0.36768	2.09E-05	0.00018
11754958_ATP6AP1	0.375458	2.09E-05	0.000181
11726149_PPIP5K2	-0.37534	2.09E-05	0.000181
11722551_ITSN1	-0.40709	2.10E-05	0.000181
11754934_PTGES2	-0.51579	2.10E-05	0.000181
11727769_BNC2	-0.52778	2.10E-05	0.000181
11746820_SMAD2	0.426224	2.10E-05	0.000181
11759746_ARHGEF28	0.50866	2.10E-05	0.000181
11716182_ALCAM	0.550425	2.10E-05	0.000181
11715204_HIST2H2AC	-0.629	2.10E-05	0.000181
11716152_PAFAH1B1	-0.49219	2.10E-05	0.000181
11719460_WDR41	0.526256	2.11E-05	0.000182
11715905_DDX3X	0.356985	2.11E-05	0.000182
11737612_ZDHC21	0.528221	2.11E-05	0.000182
11730685_CSMD3	0.636114	2.11E-05	0.000182
11746212_ODF2	-0.40111	2.11E-05	0.000182
11751696_C3orf52	0.534667	2.11E-05	0.000182
11737221_FERMT2	0.58442	2.12E-05	0.000182
11729710_MARS2	0.574489	2.12E-05	0.000182
11728278_CASP6 ///	-0.56264	2.12E-05	0.000182
11758250_FBXL3	0.343152	2.12E-05	0.000182
11718073_IL4R	0.387337	2.12E-05	0.000182
11754486_NME4	-0.34157	2.12E-05	0.000182
11755643_TNS3	-0.34999	2.12E-05	0.000182
11716742_TJP2	0.349542	2.12E-05	0.000182
11729672_FAM200B	0.366277	2.12E-05	0.000182
11725737_UBR3	0.452539	2.12E-05	0.000182
11733117_SLC35B4	-0.40117	2.13E-05	0.000183
11738214_LBX2	-0.33209	2.13E-05	0.000183
11726999_TSNAX	-0.56525	2.13E-05	0.000183
11739222_NF1	0.79729	2.13E-05	0.000183
11719274_PANK4	-0.47715	2.13E-05	0.000183
11756612_BARD1	-0.74797	2.13E-05	0.000183
11717099_HIST1H2BK	0.334137	2.13E-05	0.000183
11720236_KAT8	-0.34631	2.13E-05	0.000183
11755600_GEMIN6	-0.39009	2.14E-05	0.000183
11717738_PCYOX1	-0.57441	2.14E-05	0.000183
11721176_PPP1R26	-0.32055	2.14E-05	0.000183
11758346_PAPSS2	-0.39232	2.14E-05	0.000184
11749077_HDGF	-0.43856	2.14E-05	0.000184
11748693_RAB5A	0.372345	2.15E-05	0.000184
11737416_ZNF69	0.57865	2.15E-05	0.000184
11728232_CLDN1	1.103556	2.15E-05	0.000184
11739672_ZNF253	0.724094	2.15E-05	0.000184
11720299_CHTOP	-0.34526	2.15E-05	0.000184
11747166_WDR41	0.360452	2.15E-05	0.000184
11720833_YEATS4	-0.51038	2.16E-05	0.000185

11719509_CSRP2BP	/	-0.48423	2.16E-05	0.000185
11757445_PTEN		0.361642	2.16E-05	0.000185
11720509_FBN1		0.480355	2.16E-05	0.000185
11725314_GBAS		-0.46079	2.16E-05	0.000185
11739710_PHACTR2		0.409029	2.16E-05	0.000185
11759062_SIK2		-0.44417	2.17E-05	0.000185
11757556_BLMH		-0.33147	2.17E-05	0.000185
11735140_TNFSF9		0.455915	2.17E-05	0.000185
11719594_GMEB2		-0.39589	2.17E-05	0.000186
11717105_PSMB5		-0.35165	2.17E-05	0.000186
11743701_GNL3L		0.370944	2.18E-05	0.000186
11717685_JAK1		0.39695	2.18E-05	0.000186
11745010_DCBLD2		0.357265	2.18E-05	0.000186
11726626_CCNG2		-0.50433	2.18E-05	0.000186
11721777_SSH2		0.323242	2.18E-05	0.000186
11733742_DCXR		-0.44926	2.18E-05	0.000186
11724883_HAPLN3		-0.51063	2.18E-05	0.000186
11724190_ATP5B		-0.34693	2.18E-05	0.000186
11742932_SAMD1		-0.56215	2.19E-05	0.000187
11725002_IRX3		-0.5734	2.19E-05	0.000187
11716248_TMED9		-0.44752	2.19E-05	0.000187
11729219_NCK1		0.39428	2.19E-05	0.000187
11736224_SPATS2		0.351353	2.19E-05	0.000187
11723620_OBSL1		-0.59443	2.19E-05	0.000187
11723703_ABHD5		0.68119	2.19E-05	0.000187
11719707_DHRS13		-0.4342	2.20E-05	0.000187
11718885_ARL5A		0.363831	2.20E-05	0.000187
11744259_ATP1B3		-0.33263	2.20E-05	0.000188
11749233_NAP1L1		-0.35216	2.20E-05	0.000188
11718425_HSDL2		-0.41967	2.20E-05	0.000188
11737211_HDGF		-0.40732	2.21E-05	0.000188
11723072_NDUFV3		0.459765	2.21E-05	0.000188
11751308_RBM24		0.787632	2.21E-05	0.000188
11740610_ZNF121		0.338752	2.21E-05	0.000188
11733482_DYRK3		0.358564	2.22E-05	0.000189
AFFX-HUM1STAT1		0.376487	2.22E-05	0.000189
11754122_DBI		-0.38134	2.22E-05	0.000189
11743051_CDKN2C		-0.43132	2.22E-05	0.000189
11721567_POLD1		-0.57915	2.22E-05	0.000189
11733094_FOXRED2		-0.49999	2.22E-05	0.000189
11736405_DNMT1		-0.43725	2.23E-05	0.000189
11717693_CEBPG		-0.48473	2.23E-05	0.00019
11732729_AJAP1		0.583726	2.23E-05	0.00019
11729059_TOR4A		-0.49653	2.23E-05	0.00019
11748777_ZNF671		0.419507	2.24E-05	0.00019
11727173_EPC2		0.524848	2.24E-05	0.00019
11742791_ATP6AP1L		-0.40614	2.24E-05	0.00019
11744160_ATAD3A		-0.4238	2.25E-05	0.000191
11761428_LRRC7		1.359375	2.25E-05	0.000191
11747209_SEC62		0.327078	2.25E-05	0.000191
11748087_C10orf2		-0.59975	2.25E-05	0.000191

11717245_LSM4	-0.32355	2.25E-05	0.000191
11726457_GSPT2	0.569734	2.25E-05	0.000191
11719438_SRGAP2	-0.43809	2.25E-05	0.000191
11722461_TNKS2	0.456463	2.25E-05	0.000191
11736178_TRNT1	0.413902	2.25E-05	0.000191
11716228_MPDU1	-0.50015	2.25E-05	0.000191
11760520_NSD1	0.408111	2.26E-05	0.000191
11721332_BRE	0.326374	2.26E-05	0.000191
11756328_TARDBP	-0.46309	2.26E-05	0.000192
11736009_RSL1D1	0.339902	2.26E-05	0.000192
11719486_EPS15	0.337843	2.26E-05	0.000192
11731650_NTM	0.660853	2.27E-05	0.000192
11730294_SIN3A	-0.40944	2.27E-05	0.000192
11725848_BCORL1	-0.44888	2.27E-05	0.000192
11727810_ELP2	0.380268	2.27E-05	0.000192
11745804_LIMS1	0.349725	2.27E-05	0.000192
11716227_MPDU1	-0.41038	2.27E-05	0.000192
11735156_ZNF585A	0.496764	2.27E-05	0.000192
11736523_TNNT1	-0.3851	2.27E-05	0.000192
11715674_CCNG1	0.477583	2.27E-05	0.000192
11729935_PITX2	-0.31829	2.28E-05	0.000193
11736493_DAZAP2	-0.45138	2.28E-05	0.000193
11726251_SLC1A3	0.763103	2.28E-05	0.000193
11729644_GPX8	-0.44276	2.29E-05	0.000193
11751336_MKRN1	-0.50759	2.29E-05	0.000193
11748830_MKNK1	0.385007	2.29E-05	0.000193
11743541_CEP57	-0.35137	2.29E-05	0.000193
11753493_RAB18	0.511616	2.29E-05	0.000193
11726461_PDCD2	-0.31597	2.29E-05	0.000193
11729885_C18orf54	-0.60445	2.29E-05	0.000193
11729937_NGF	0.410164	2.29E-05	0.000193
11719417_ANKRA2	0.516507	2.30E-05	0.000194
11723321_FBXO30	0.412622	2.30E-05	0.000194
11757642_FHOD1	0.332152	2.30E-05	0.000194
11758483_ARRDC4	-0.64974	2.30E-05	0.000194
11761686_IFIH1	0.694553	2.30E-05	0.000194
11749003_ERAP1	0.510816	2.30E-05	0.000194
11731006_MIS18BP1	-1.01262	2.30E-05	0.000194
11724209_KIFC1	-0.59366	2.30E-05	0.000194
11742903_CETN3	-0.40307	2.30E-05	0.000194
11726469_C1orf106	-0.6628	2.30E-05	0.000194
11752693_SUV39H1	-0.45473	2.31E-05	0.000194
11729145_HNRNPD	-0.42531	2.31E-05	0.000194
11725668_HS2ST1	-0.48239	2.31E-05	0.000194
11748080_DLST	-0.60775	2.31E-05	0.000195
11746940_CD9	-0.33858	2.31E-05	0.000195
11754854_ATF7IP2	0.407292	2.31E-05	0.000195
11754273_SH3RF1	0.479569	2.32E-05	0.000195
11758489_SHROOM3	0.389563	2.32E-05	0.000195
11719323_PTEN	0.419602	2.32E-05	0.000195
11757018_COL12A1	0.337425	2.32E-05	0.000195

11725492_RAB20	0.439761	2.32E-05	0.000195
11721141_TCEA3	0.400977	2.32E-05	0.000195
11751671_LGALS8	0.362614	2.32E-05	0.000195
11726428_DCAF6	0.362592	2.32E-05	0.000195
11730906_PDS5B	-0.39877	2.32E-05	0.000195
11727627_ALKBH8	0.384568	2.32E-05	0.000195
11743139_5-Mar	0.354381	2.33E-05	0.000196
11728793_EEF2K ///	-0.31806	2.33E-05	0.000196
11745907_UMAD1	-0.64649	2.34E-05	0.000196
11736484_AFG1	-0.44296	2.34E-05	0.000197
11748327_ZNF138	0.697153	2.34E-05	0.000197
11735282_SLC10A4	-0.44101	2.34E-05	0.000197
11728754_TEX19	-0.35584	2.34E-05	0.000197
11735789_MTFRIL	-0.62629	2.35E-05	0.000197
11743543_CEP57	-0.32499	2.35E-05	0.000197
11725625_ACE2	0.567195	2.35E-05	0.000197
11746616_WSB1	0.507412	2.36E-05	0.000197
11763322_CSNK2A2	-0.35718	2.36E-05	0.000198
11755709_LARP6	0.36961	2.36E-05	0.000198
11716351_HSPE1 ///	-0.37679	2.36E-05	0.000198
11752897_HBP1	0.37241	2.36E-05	0.000198
11729192_MYNN	0.487599	2.37E-05	0.000198
11747414_ZNF548	0.571903	2.37E-05	0.000198
11739371_CPOX	-0.34846	2.37E-05	0.000198
11753575_COQ7	-0.45957	2.37E-05	0.000198
11751378_TMEM161B	0.337592	2.37E-05	0.000198
11724098_LRIG3	0.369241	2.37E-05	0.000198
11719305_SYNPO	-0.40217	2.37E-05	0.000198
11739544_C19orf12	0.382101	2.38E-05	0.000199
11718272_TAX1BP1	-0.58023	2.38E-05	0.000199
11717415_MLST8	-0.38463	2.38E-05	0.000199
11748011_TMEM9	-0.37457	2.38E-05	0.000199
11752580_AKAP10	0.588518	2.38E-05	0.000199
11753893_PRELP	-0.36506	2.38E-05	0.000199
11727151_PRICKLE1	0.53676	2.38E-05	0.000199
11741154_LIMS1	0.394896	2.38E-05	0.000199
11746604_MTG2	-0.3821	2.39E-05	0.000199
11723297_AKAP2 ///	0.367888	2.39E-05	0.000199
11744897_ARMCX3	0.424239	2.39E-05	0.000199
11747820_UPP1	0.507451	2.39E-05	0.000199
11744085_UBALD2	-0.45313	2.39E-05	0.000199
11726188_SHISA3	-0.75288	2.39E-05	0.000199
11719752_VAC14	-0.53886	2.39E-05	0.000199
11718522_SMG7	0.453206	2.39E-05	0.000199
11730269_NIPBL	0.382934	2.39E-05	0.000199
11730404_MEX3B	-0.36519	2.39E-05	0.0002
11738256_GRK6	-0.4458	2.39E-05	0.0002
11761284_DIMT1	0.521197	2.40E-05	0.0002
11717414_MLST8	-0.38547	2.40E-05	0.0002
11717864_PSME4	0.445808	2.40E-05	0.0002
11729659_TMEM69	-0.37362	2.41E-05	0.000201

11727301_FGFR1	-0.4037	2.41E-05	0.000201
11757044_HILPDA	-0.42397	2.41E-05	0.000201
11719448_RAB14	0.429826	2.42E-05	0.000201
11753169_FKTN	0.87944	2.42E-05	0.000201
11723298_AKAP2 ///	0.381862	2.42E-05	0.000201
11718344_CNOT7	-0.34034	2.42E-05	0.000201
11750545_CNOT7	-0.34034	2.42E-05	0.000201
11722516_PARS2	-0.32164	2.42E-05	0.000202
11737966_C15orf54	0.967207	2.43E-05	0.000202
11754009_PSMB5	-0.38086	2.43E-05	0.000202
11754759_CHTOP	-0.37685	2.43E-05	0.000202
11747931_LEF1	-0.60164	2.43E-05	0.000203
11725158_STEAP1	-0.36129	2.44E-05	0.000203
11755299_SAPCD2	-1.20987	2.44E-05	0.000203
11741038_GPR89A //	0.423755	2.44E-05	0.000203
11724958_NT5M	-0.46352	2.44E-05	0.000203
11743511_CDCA2	-0.54028	2.44E-05	0.000203
11755584_FAM161A	-0.46875	2.44E-05	0.000203
11720832_SOX18	-0.43394	2.44E-05	0.000203
11755106_PDLIM3	-0.47808	2.44E-05	0.000203
11740534_PTGES3L	-0.55693	2.44E-05	0.000203
11758218_MOSPD1	0.444072	2.44E-05	0.000203
11728865_ZMYND19	-0.35918	2.44E-05	0.000203
11757317_PEF1	-0.40322	2.44E-05	0.000203
11754473_CADM1	0.52898	2.44E-05	0.000203
11742029_NR1D2	0.408364	2.44E-05	0.000203
11754252_5-Mar	0.355157	2.44E-05	0.000203
11726431_OSBPL3	0.35701	2.45E-05	0.000203
11716108_XPNPEP1	0.353605	2.45E-05	0.000203
11756489_NUDT8	-0.38531	2.45E-05	0.000203
11750284_LINS1	0.44549	2.45E-05	0.000203
11743473_ZNF226	0.507148	2.45E-05	0.000203
11717709_LPCAT4	-0.36223	2.45E-05	0.000203
11737758_CARS	0.364008	2.45E-05	0.000203
11729820_USMG5	-0.38604	2.45E-05	0.000203
11739548_CSPG4	-0.37234	2.46E-05	0.000204
11758107_PCBP1	-0.30796	2.46E-05	0.000204
11754215_GPN3	-0.36769	2.46E-05	0.000204
11726524_ZFH3	-0.5924	2.46E-05	0.000204
11720904_QSER1	-0.34391	2.47E-05	0.000204
11722048_LDAH	0.435379	2.47E-05	0.000204
11718781_SSBP2	0.470635	2.47E-05	0.000204
11751616_LACTB2	-0.36735	2.47E-05	0.000204
11754830_CD22	0.654169	2.47E-05	0.000204
11742215_APP	0.309685	2.47E-05	0.000204
11725038_HADHB	-0.31367	2.47E-05	0.000204
11746779_NCOA7	0.433338	2.47E-05	0.000204
11724814_MED13L	0.33382	2.47E-05	0.000204
11743760_CDC42SE2	0.654439	2.47E-05	0.000204
11725001_IRX3	-0.59622	2.47E-05	0.000204
11727485_TPR	-0.55453	2.48E-05	0.000205

11723688_CREBL2	0.439749	2.48E-05	0.000205
11749075_PISD	0.359716	2.48E-05	0.000205
11744013_WIZ	-0.3093	2.48E-05	0.000205
11756703_EPS15	0.409234	2.48E-05	0.000205
11751491_PARVA	0.362204	2.48E-05	0.000205
11728964_ZNF585A /	0.479293	2.48E-05	0.000205
11744413_HSPA1A //	-0.36089	2.49E-05	0.000205
11729626_DCAF7	0.381202	2.49E-05	0.000205
11720648_IP6K2	0.327662	2.49E-05	0.000205
11724293_TRIT1	0.379883	2.49E-05	0.000206
11728809_COL8A1	0.562241	2.49E-05	0.000206
11728806_CADM1	0.484255	2.50E-05	0.000206
11715346_EBI3	0.573175	2.50E-05	0.000206
11722168_CSE1L	-0.35815	2.50E-05	0.000206
11742725_ELF2	0.329615	2.50E-05	0.000206
11731121_VASH2	-0.91844	2.50E-05	0.000206
11732160_NUDCD1	0.353502	2.51E-05	0.000206
11729671_FAM200B	0.327793	2.51E-05	0.000207
11727414_CLN8	0.591868	2.51E-05	0.000207
11733800_SLC31A2	0.481553	2.51E-05	0.000207
11754779_MSANTD2	0.407321	2.51E-05	0.000207
11757503_PNN	-0.487	2.51E-05	0.000207
11726641_MIB1	-0.37412	2.51E-05	0.000207
11724097_LRIG3	0.433316	2.51E-05	0.000207
11717265_CAMK2G	-0.84985	2.51E-05	0.000207
11716437_RAD21	-0.42997	2.51E-05	0.000207
11749099_HK2	-0.60542	2.52E-05	0.000207
11723415_CNN2	0.46099	2.52E-05	0.000207
11725095_TTC33	-0.56547	2.52E-05	0.000207
11742425_NR3C1	-0.4936	2.52E-05	0.000207
11750373_BRCA1	-0.38982	2.52E-05	0.000207
11717372_DNAJC3	0.47943	2.52E-05	0.000207
11720549_PEX6	0.321967	2.52E-05	0.000207
11748175_C19orf54	-0.52686	2.52E-05	0.000207
11752357_DBT	0.407321	2.52E-05	0.000207
11721512_TIMM21	-0.40788	2.52E-05	0.000207
11736418_ZNF800	0.440094	2.52E-05	0.000207
11724088_ZSCAN26	0.509175	2.52E-05	0.000207
11719044_ALKBH5	-0.33235	2.53E-05	0.000207
11731641_LOC102724	-0.51456	2.53E-05	0.000207
11744118_MRPL10	-0.34732	2.53E-05	0.000208
11724506_MIS18A	-0.4747	2.53E-05	0.000208
11757510_HP1BP3	-0.35332	2.54E-05	0.000208
11743491_KTN1	0.317006	2.54E-05	0.000208
11718534_NKTR	0.342883	2.54E-05	0.000208
11715520_MLEC	-0.38921	2.54E-05	0.000208
11744243_TRAF6	0.524526	2.54E-05	0.000208
11746097_NPEPPS	0.328429	2.54E-05	0.000208
11763289_EME2	0.56244	2.54E-05	0.000208
11752487_SNX25	0.494389	2.54E-05	0.000208
11743577_CPE	0.377283	2.55E-05	0.000209

11716438_RAD21	-0.39366	2.55E-05	0.000209
11758049_TIA1	-0.41412	2.55E-05	0.000209
11723527_TCTEX1D2	0.347159	2.55E-05	0.000209
11759641_CSTF2	-0.40949	2.55E-05	0.000209
11728834_C4orf32	0.448802	2.56E-05	0.000209
11752039_PHC3	0.726921	2.56E-05	0.000209
11749842_PSEN1	0.356062	2.56E-05	0.000209
11720041_VTA1	0.349504	2.56E-05	0.00021
11721938_RNF169	0.323771	2.57E-05	0.00021
11739531_PLGLB2	0.471461	2.57E-05	0.00021
11763270_IKZF5	-0.70306	2.57E-05	0.00021
11728838_TMCC3	0.491003	2.57E-05	0.00021
11754723_HACL1	0.336591	2.57E-05	0.00021
11758334_BORA	-0.4289	2.57E-05	0.00021
11757779_PPP4R1	0.371357	2.57E-05	0.00021
11722858_ZNF395	-0.32554	2.58E-05	0.00021
11755724_MLF1	-0.48867	2.58E-05	0.00021
11723631_NKIRAS2	0.422989	2.58E-05	0.00021
11721740_VANGL2	-0.43634	2.58E-05	0.00021
11756139_LOC728554	-0.37288	2.58E-05	0.000211
11744212_SNRPB2	-0.30153	2.58E-05	0.000211
11721498_TPST2	0.398086	2.58E-05	0.000211
11728519_ZNF79	1.095109	2.58E-05	0.000211
11750128_IMMT	-0.33768	2.59E-05	0.000211
11736655_PTGR1	-0.34466	2.59E-05	0.000211
11743481_RB1CC1	0.339574	2.59E-05	0.000211
11717759_NDUFV1	-0.33858	2.59E-05	0.000211
11727529_PHF20L1	0.516666	2.59E-05	0.000211
11731853_PPA2	-0.35954	2.59E-05	0.000211
11733663_ARHGAP11A	-0.42496	2.59E-05	0.000211
11747781_CEP95	0.379214	2.60E-05	0.000212
11759968_LOXL3	0.478543	2.60E-05	0.000212
11721342_NCOA1	0.430084	2.60E-05	0.000212
11742683_HIST1H1C	0.366951	2.60E-05	0.000212
11727120_MYCBP2	0.382938	2.60E-05	0.000212
11733841_EVI2A	0.827009	2.60E-05	0.000212
11757717_FAM204A	0.360011	2.60E-05	0.000212
11718474_IDH1	-0.39332	2.60E-05	0.000212
11739522_ST8SIA4	-0.39105	2.60E-05	0.000212
11746091_MAP4K3	0.689424	2.61E-05	0.000212
11747202_MPDU1	-0.38543	2.61E-05	0.000212
11731568_MDM2	0.34258	2.61E-05	0.000212
11715651_FSTL1	0.359199	2.61E-05	0.000212
11730576_ALPK1	-0.54487	2.62E-05	0.000213
11722356_DAB2	0.686916	2.62E-05	0.000213
11753313_PHB2	-0.33732	2.62E-05	0.000213
11739547_CSPG4	-0.32627	2.62E-05	0.000213
11717810_CYTH3	0.775308	2.62E-05	0.000213
11745511_YTHDF1	0.395101	2.62E-05	0.000213
11744155_PIN1	-0.30573	2.62E-05	0.000213
11743879_MAML3	0.405997	2.63E-05	0.000213

11743111_NAMPT	0.410641	2.63E-05	0.000213
11723978_RAB3A	-0.391	2.63E-05	0.000214
11754233_CEP152	-0.41641	2.64E-05	0.000214
11716659_HNRNPH3	-0.32237	2.64E-05	0.000214
11735911_WDFY3	0.73337	2.64E-05	0.000214
11718308_HEG1	0.383244	2.64E-05	0.000214
11754328_PIGG	0.360028	2.64E-05	0.000214
11725342_VPS37A	0.422916	2.65E-05	0.000215
11747286_SLC25A46	0.385853	2.65E-05	0.000215
11719661_FAM188A	0.50236	2.65E-05	0.000215
11733854_CD164	0.588062	2.65E-05	0.000215
11723697_FLI1	0.392809	2.65E-05	0.000215
11734530_HLA-F	0.392495	2.66E-05	0.000215
11720736_LRRC14	-0.52249	2.66E-05	0.000216
11718199_KPNA3	-0.33473	2.66E-05	0.000216
11725472_PAQR8	-0.48502	2.66E-05	0.000216
11750046_TMEM54	-0.33018	2.66E-05	0.000216
11720135_PROS1	0.449414	2.67E-05	0.000216
11717809_SEPN1	-0.37231	2.67E-05	0.000216
11717290_SQSTM1	0.316506	2.67E-05	0.000216
11747250_GRK5	0.34728	2.67E-05	0.000216
11750315_ZNF429	0.602309	2.67E-05	0.000216
11737098_HLTF	-0.47537	2.67E-05	0.000216
11726876_PML	-0.35767	2.67E-05	0.000216
11717548_BTBD10	0.399049	2.67E-05	0.000216
11716500_PIR	-0.32497	2.67E-05	0.000216
11719644_GATAD2A	-0.36935	2.68E-05	0.000216
11722700_KIAA1109	0.498267	2.68E-05	0.000217
11729706_ZNF561	0.707004	2.68E-05	0.000217
11755249_CCNL2	0.366606	2.69E-05	0.000217
11755416_BRCA1	-0.46411	2.69E-05	0.000217
11719430_SOS2	0.365168	2.69E-05	0.000217
11756450_SYNE2	-0.40976	2.69E-05	0.000217
11740429_XRN1	-0.30943	2.69E-05	0.000218
11716584_DYNLT1	0.354828	2.69E-05	0.000218
11735249_SP140L	0.37316	2.69E-05	0.000218
11731624_CCDC186	0.390941	2.70E-05	0.000218
11726402_ALG9	0.682788	2.70E-05	0.000218
11729531_MAP3K4	-0.4401	2.70E-05	0.000218
11758889_FAM46A	0.521656	2.70E-05	0.000218
11753204_PTSS1	-0.47519	2.70E-05	0.000218
11715554_CYB5R3	-0.37874	2.71E-05	0.000218
11736082_GTSE1	-0.54142	2.71E-05	0.000218
11744464_SNX25	0.510011	2.71E-05	0.000219
11748955_IFT88	0.47711	2.71E-05	0.000219
11725929_NEFL	0.405463	2.71E-05	0.000219
11719146_TMEM54	-0.35141	2.72E-05	0.000219
11731832_DDO	0.599818	2.72E-05	0.000219
11717355_FEZ1	0.325087	2.72E-05	0.000219
11756297_PGK1	-0.32261	2.72E-05	0.000219
11756229_FNTA	0.358828	2.72E-05	0.000219

11718961_NUFIP2	0.540745	2.72E-05	0.000219
11719903_ANKRD40	0.418144	2.73E-05	0.000219
11723173_IL17RD	0.711641	2.73E-05	0.00022
11734698_GOLGA8A /	0.504265	2.73E-05	0.00022
11732203_KPNA5	0.430726	2.73E-05	0.00022
11757412_MDP1 ///	-0.73523	2.73E-05	0.00022
11715562_SCD	-0.38508	2.73E-05	0.00022
11720699_CPA2	0.757858	2.74E-05	0.00022
11761141_LGALS8	0.36172	2.74E-05	0.00022
11728429_LCOR	0.311584	2.74E-05	0.00022
11752333_ITGAV	-0.37075	2.75E-05	0.000221
11735449_NEUROG2	-0.51362	2.75E-05	0.000221
11734989_DEDD	0.432118	2.75E-05	0.000221
11747505_CEP70	-0.33473	2.75E-05	0.000221
11753451_WDR41	0.398756	2.75E-05	0.000221
11756166_TTC32	-0.4734	2.75E-05	0.000221
11750050_CAST	0.327164	2.76E-05	0.000221
11757441_SRRD	0.330962	2.76E-05	0.000221
11727020_ABI2	-0.34958	2.76E-05	0.000221
11718331_NAPB	0.572794	2.76E-05	0.000221
11716754_TPGS2	-0.37826	2.76E-05	0.000222
11755462_TUBGCP4	-0.34137	2.76E-05	0.000222
11726689_STAT1	0.409964	2.76E-05	0.000222
11721076_MTCH2	-0.3188	2.76E-05	0.000222
11750222_ARID5B	0.387441	2.77E-05	0.000222
11721688_ID4	0.396127	2.77E-05	0.000222
11719795_PPP2R5D	-0.43623	2.77E-05	0.000222
11718267_ANGPTL2	0.308898	2.77E-05	0.000222
11746392_INTS6	0.422488	2.77E-05	0.000222
11756468_SCYL3	0.466509	2.77E-05	0.000222
11753812_HMGNI	-0.36687	2.77E-05	0.000222
11752788_VGLL4	0.554127	2.77E-05	0.000222
11733810_UBE2J2	0.358764	2.78E-05	0.000223
11725190_ADGRG6	0.496731	2.78E-05	0.000223
11719410_HIPK2	0.314869	2.78E-05	0.000223
11741405_RPL28	0.404626	2.78E-05	0.000223
11743759_CDC42SE2	0.542927	2.79E-05	0.000223
11735060_CD46	0.338068	2.79E-05	0.000223
11724444_ASB9	-0.37138	2.79E-05	0.000223
11729026_BMP1	0.636595	2.79E-05	0.000223
11754240_MRPS5	-0.32687	2.79E-05	0.000223
11749353_WDR41	0.357599	2.79E-05	0.000223
11754268_MED19	0.371348	2.80E-05	0.000224
11750914_GSPT2	0.48769	2.80E-05	0.000224
11758635_CREBBP	-0.34593	2.81E-05	0.000225
11725262_WDR60	0.403556	2.81E-05	0.000225
11716448_NUDT9	0.316954	2.81E-05	0.000225
11747074_ACTN4	-0.34482	2.81E-05	0.000225
11744299_FDCSP	1.114679	2.82E-05	0.000225
11726224_HNRNPL	-0.3791	2.82E-05	0.000225
11734470_C8orf31	0.404479	2.82E-05	0.000225

11739791_MOCS3	0.356972	2.82E-05	0.000225
11736513_NMT2	0.57743	2.82E-05	0.000225
11717555_SETD7	-0.35556	2.82E-05	0.000225
11728368_CCP110	0.356085	2.82E-05	0.000225
11721204_ANK3	0.486987	2.82E-05	0.000225
11732306_CREB1	-0.4413	2.82E-05	0.000225
11737429_MSRI	0.524254	2.82E-05	0.000225
11724208_DPH2	0.341581	2.83E-05	0.000225
11719616_ZNF12	0.42607	2.83E-05	0.000225
11719419_TMEN251	-0.42624	2.83E-05	0.000226
11732580_ME3	0.443398	2.83E-05	0.000226
11718597_DDRGK1	0.436018	2.84E-05	0.000226
11732400_GSG2	-0.42142	2.84E-05	0.000226
11721279_SUV39H1	-0.48919	2.84E-05	0.000226
11721798_SUMO3	-0.41563	2.84E-05	0.000226
11759630_GPATCH2	0.595012	2.84E-05	0.000226
11726178_SOX6	-0.55402	2.84E-05	0.000226
11731564_MDM2	0.581273	2.84E-05	0.000227
11758112_GZF1	0.446405	2.85E-05	0.000227
11739392_RBPJ	-0.44614	2.85E-05	0.000227
11749258_ATP6AP1	0.33682	2.85E-05	0.000227
11746690_URB2	0.390856	2.85E-05	0.000227
11715287_C15orf40	0.618807	2.86E-05	0.000227
11748572_ANKIFY1	0.369295	2.86E-05	0.000227
11720890_AGL	0.441794	2.86E-05	0.000227
11747619_CERS5	0.406313	2.86E-05	0.000227
11731759_RAD52	0.342315	2.86E-05	0.000227
11750881_LMBR1	0.359616	2.86E-05	0.000228
11743542_CEP57	-0.44968	2.86E-05	0.000228
11720727_UBR1	0.366845	2.87E-05	0.000228
11721246_BGN	-0.36181	2.87E-05	0.000228
11740442_APOBEC3A	-0.31803	2.87E-05	0.000228
11736154_XPR1	0.350964	2.87E-05	0.000228
11742086_PRMT3	-0.46682	2.87E-05	0.000228
11723647_DNAJA2	0.367981	2.87E-05	0.000228
11740704_ARID4A	0.430976	2.87E-05	0.000228
11739205_TTL	0.333682	2.88E-05	0.000228
11747970_ARMC4	0.529987	2.88E-05	0.000229
11715654_RTDFC1	-0.39164	2.88E-05	0.000229
11727643_TRERF1	-0.56448	2.88E-05	0.000229
11744436_CIT	-0.52754	2.88E-05	0.000229
11721913_MDM4	-0.37608	2.88E-05	0.000229
11742804_TEX261	-0.47556	2.88E-05	0.000229
11732422_ZNF234	0.519135	2.89E-05	0.000229
11720604_STOM	0.319181	2.89E-05	0.000229
11743067_SIAH2	-0.37248	2.89E-05	0.000229
11732482_PEX13	0.583882	2.89E-05	0.000229
11729399_ZNF597	0.754758	2.89E-05	0.000229
11732526_CSGALNACT	0.72556	2.89E-05	0.000229
11727688_KCTD18	-0.59155	2.90E-05	0.000229
11739854_LYRM1	0.436533	2.90E-05	0.000229

11734199_ZNF844	0.685241	2.90E-05	0.000229
11732037_PTPN12	0.318728	2.90E-05	0.000229
11718793_C4orf27	-0.39088	2.90E-05	0.000229
11736282_PDLIM5	0.395998	2.90E-05	0.000229
11720965_DCK	-0.32444	2.90E-05	0.00023
11733859_CLASP2	-0.40638	2.90E-05	0.00023
11715404_COL6A1	0.37377	2.90E-05	0.00023
11725081_RNFT1	0.492037	2.90E-05	0.00023
11717116_CERK	-0.45744	2.91E-05	0.00023
11716578_TMEM43	0.389579	2.91E-05	0.00023
11716629_IER5	0.340562	2.92E-05	0.000231
11718164_PPP1R15B	0.344549	2.92E-05	0.000231
11748195_SLC39A9	0.593128	2.92E-05	0.000231
11719944_RARG	-0.55424	2.93E-05	0.000232
11759494_ITGA9	-0.47091	2.93E-05	0.000232
11727783_TPM4	-0.33672	2.93E-05	0.000232
11731336_TRPV1	0.779383	2.93E-05	0.000232
11748486_AGPS	0.42765	2.94E-05	0.000232
11752852_PPHLN1	0.391018	2.94E-05	0.000232
11743929_UHRF1BP1L	0.486081	2.94E-05	0.000232
11751138_USP46	0.524053	2.94E-05	0.000232
11754804_CDC16	0.362837	2.94E-05	0.000232
11754418_G3BP1	-0.38109	2.95E-05	0.000232
11746367_CSE1L	-0.34056	2.95E-05	0.000233
11734898_IPP	-0.61133	2.95E-05	0.000233
11758600_SRSF1	-0.4931	2.95E-05	0.000233
11744510_RANGRF	-0.36484	2.95E-05	0.000233
11755852_PPRC1	-0.3054	2.95E-05	0.000233
11720494_CTNNAL1	0.425634	2.96E-05	0.000233
11729072_AASDH	-0.3357	2.96E-05	0.000233
11763619_SNAPC4	0.415581	2.96E-05	0.000233
11723691_CD302 ///	-0.54952	2.96E-05	0.000233
11741731_FBXO34	0.344999	2.96E-05	0.000233
11719459_EXOC5	0.315901	2.96E-05	0.000234
11721754_ALG13	0.448107	2.97E-05	0.000234
11752010_ANO3	0.541082	2.97E-05	0.000234
11720528_LTBP2	1.083372	2.97E-05	0.000234
11716238_ARHGAP1	-0.34572	2.97E-05	0.000234
11733840_ABHD2	0.555116	2.97E-05	0.000234
11728724_TAF6	-0.35715	2.98E-05	0.000234
11745214_PIK3CA	0.308855	2.98E-05	0.000234
11722998_ALDH6A1	-0.5636	2.98E-05	0.000234
11737821_HS6ST2	-0.70282	2.98E-05	0.000235
11740962_UBA5	0.327169	2.98E-05	0.000235
11723042_UBE2D1	-0.63022	2.99E-05	0.000235
11730739_PDLIM4	0.324395	3.00E-05	0.000236
11731511_DBT	-0.51257	3.00E-05	0.000236
11718976_ARPP19	0.410101	3.00E-05	0.000236
11757976_HTATSF1	-0.31046	3.00E-05	0.000236
11753191_SLC17A5	0.567304	3.01E-05	0.000236
11755160_JOSD1	0.380687	3.01E-05	0.000236

11736267_TRAPPC8	0.322669	3.01E-05	0.000236
11740528_AFF3	0.638573	3.01E-05	0.000236
11728767_KLHL5	0.451787	3.01E-05	0.000236
11758092_EFNA5	-0.40287	3.01E-05	0.000236
11734972_MCM8	-0.381	3.01E-05	0.000236
11746612_PTCD3	0.330205	3.02E-05	0.000237
11723906_ZNF75A	0.61853	3.02E-05	0.000237
11715976_VGLL4	0.399593	3.02E-05	0.000237
11763693_GLS	0.373746	3.02E-05	0.000237
11752481_APP	0.342198	3.02E-05	0.000237
11724307_ORAOV1	0.324552	3.03E-05	0.000237
11736938_USP36	0.413063	3.03E-05	0.000237
11721526_PROSER1	-0.40144	3.03E-05	0.000238
11720627_ATP6V1D	0.322683	3.03E-05	0.000238
11725098_RABL3	-0.85835	3.04E-05	0.000238
11726329_GBP1	0.71826	3.04E-05	0.000238
11733254_FXYD3	-0.35889	3.04E-05	0.000238
11756990_ZNF550	0.4903	3.04E-05	0.000238
11733776_DUSP3	-0.53948	3.04E-05	0.000238
11756991_WDR18	-0.30038	3.04E-05	0.000238
11715702_ITGA5	0.406024	3.04E-05	0.000238
11733044_SLC7A2	-0.42683	3.05E-05	0.000238
11747562_APIG1	0.57404	3.05E-05	0.000239
11754020_GNPTG	0.320932	3.05E-05	0.000239
11716780_CLDN4	-0.48381	3.05E-05	0.000239
11720492_PARN	-0.39587	3.05E-05	0.000239
11733422_LRRFIP2	0.444127	3.06E-05	0.000239
11715210_PNMAL1	-0.31273	3.06E-05	0.000239
11751484_BGN	-0.38338	3.06E-05	0.00024
11758661_CDKN2C	-0.46882	3.07E-05	0.00024
11749782_BCAT1	0.44507	3.07E-05	0.00024
11721146_MKI67	-0.45282	3.07E-05	0.00024
11728237_SMG1	0.333758	3.07E-05	0.00024
11733656_RSRC2	0.377005	3.07E-05	0.00024
11744070_LSG1	0.308826	3.07E-05	0.00024
11748600_ZNF410	0.371506	3.07E-05	0.00024
11746403_CEP70	-0.33419	3.08E-05	0.00024
11740266_JRKL	-0.5815	3.08E-05	0.00024
11739922_ZNF37A	0.348924	3.08E-05	0.00024
11753039_CLMP	-0.39804	3.08E-05	0.000241
11728357_C10orf88	0.376495	3.08E-05	0.000241
11717393_FN3KRP	-0.48493	3.09E-05	0.000241
11753224_TSEN34	-0.34843	3.09E-05	0.000241
11715570_CD9	-0.37136	3.09E-05	0.000241
11743323_CCDC50	-0.36646	3.09E-05	0.000241
11758004_CEP350	0.423585	3.10E-05	0.000241
11754950_SSR4	0.315868	3.10E-05	0.000241
11725448_PLD6	0.420598	3.10E-05	0.000242
11739680_AHR	0.410021	3.10E-05	0.000242
11715827_M6PR	0.314385	3.10E-05	0.000242
11748605_POLR1B	0.428125	3.10E-05	0.000242

11744267_VPS51	-0.36443	3.10E-05	0.000242
11735390_TMEM237	-0.36325	3.11E-05	0.000242
11727275_KDELC2	-0.51109	3.11E-05	0.000242
11739380_FAM198B	0.476845	3.11E-05	0.000243
11718020_LRRC20	-0.48807	3.12E-05	0.000243
11743073_IP09	-0.33741	3.12E-05	0.000243
11719891_CRYZ	-0.36884	3.13E-05	0.000243
11733642_NECAP2	0.376149	3.13E-05	0.000243
11744777_DPY30	-0.32838	3.13E-05	0.000243
11734691_TAF11	0.416429	3.13E-05	0.000243
11759669_CEP57	-0.49694	3.13E-05	0.000243
11752102_DNAJC10	0.311562	3.13E-05	0.000244
11743389_PHTF2	0.346041	3.13E-05	0.000244
11755312_FBXO25	0.520305	3.13E-05	0.000244
11743314_FASN	-0.34223	3.13E-05	0.000244
11717563_DTX3L	0.605833	3.14E-05	0.000244
11723521_ZNF385A	-0.52962	3.15E-05	0.000245
11747616_ASPH	-0.39144	3.15E-05	0.000245
11731450_SEC62	0.386199	3.15E-05	0.000245
11760108_PHF10	0.389583	3.15E-05	0.000245
11745587_TUBD1	-0.57229	3.15E-05	0.000245
11758735_COASY	-0.51263	3.15E-05	0.000245
11716677_ZNF106	0.502616	3.16E-05	0.000245
11716652_EML4	0.475444	3.16E-05	0.000245
11749303_HNRNPD	-0.36072	3.16E-05	0.000245
11717335_TRIM27	-0.35537	3.17E-05	0.000246
11724301_EEA1	0.370402	3.17E-05	0.000246
11756820_IFIT1	0.326791	3.17E-05	0.000246
11715779_HNRNPH2	-0.49307	3.17E-05	0.000246
11749774_MAP3K7CL	0.78666	3.18E-05	0.000246
11743091_SLC36A4	-0.38558	3.18E-05	0.000246
11725393_MAK16	0.339866	3.18E-05	0.000246
11723390_CORO2A	-0.55399	3.18E-05	0.000246
11739507_PBX3	0.313955	3.18E-05	0.000246
11758690_CRIPAK	-0.37273	3.18E-05	0.000247
11717171_BCL2L2	0.39366	3.18E-05	0.000247
11727156_TRIOBP	0.341661	3.19E-05	0.000247
11733400_C3orf62	0.839281	3.19E-05	0.000247
11754739_ARHGAP5	-0.39367	3.19E-05	0.000247
11719169_BRI3	0.348005	3.19E-05	0.000247
11721820_SRPK2	0.364171	3.19E-05	0.000247
11728748_ARAF	-0.30472	3.20E-05	0.000247
11755834_CAST	0.417474	3.20E-05	0.000247
11719872_LTV1	0.354271	3.20E-05	0.000248
11755962_SLC25A28	-0.30742	3.20E-05	0.000248
11752610_THEMIS2	-0.43303	3.20E-05	0.000248
11742723_STAT6	-0.34519	3.21E-05	0.000248
11739481_H3F3A ///	-0.3095	3.21E-05	0.000248
11758224_CCDC80	0.512935	3.21E-05	0.000248
11750750_DDX3X	0.295735	3.21E-05	0.000248
11731223_SHOX2	-0.43117	3.21E-05	0.000248

11729550_ADGRG6	0.494317	3.21E-05	0.000248
11720558_GEM	0.592415	3.21E-05	0.000248
11725804_C21orf91	0.589153	3.22E-05	0.000248
11737518_SNX18	0.435759	3.22E-05	0.000249
11726496_RYR2	0.720497	3.22E-05	0.000249
11758731_PPP2CA	-0.40967	3.22E-05	0.000249
11722525_ANKHD1 //	0.341514	3.23E-05	0.000249
11739879_TNIK	0.826463	3.23E-05	0.00025
11749899_ATAD1	0.332906	3.23E-05	0.00025
11719472_IRF2BP2	-0.39476	3.23E-05	0.00025
11752499_CALD1	0.316909	3.24E-05	0.00025
11747206_C7orf43	0.418756	3.24E-05	0.00025
11727148_ZNF564	0.713307	3.24E-05	0.00025
11748227_GID8	-0.33662	3.24E-05	0.00025
11728014_RIMKLB	0.443298	3.24E-05	0.00025
11726228_GNG4	-0.31691	3.24E-05	0.00025
11741691_GPR89A //	0.485597	3.25E-05	0.00025
11737839_MBOAT7	-0.4326	3.25E-05	0.00025
11752129_BIVM-ERCC	0.550831	3.25E-05	0.000251
11731640_LOC102724	-0.32822	3.26E-05	0.000251
11731515_XPO4	0.455472	3.26E-05	0.000251
11733987_C7orf55-L	-0.37534	3.26E-05	0.000251
11742817_RNF214	0.459822	3.26E-05	0.000251
11749247_ZNF625 //	0.391881	3.27E-05	0.000251
11719324_PTEN	0.356876	3.27E-05	0.000252
11743070_PRPF38A	-0.3174	3.27E-05	0.000252
11743256_VAPA	-0.45108	3.27E-05	0.000252
11754636_ZNF708	0.527385	3.27E-05	0.000252
11757690_LAMTOR2	-0.33749	3.28E-05	0.000252
11746884_RAD52	0.480528	3.28E-05	0.000252
11738592_BLID	-0.38241	3.28E-05	0.000252
11762746_ZNF826P	-0.64878	3.28E-05	0.000252
11736469_SLC35D1	0.623645	3.29E-05	0.000253
11743895_RCOR3	0.445405	3.29E-05	0.000253
11715585_PMP22	0.301955	3.29E-05	0.000253
11744704_GOLGA3	-0.33775	3.29E-05	0.000253
11749395_ZCCHC10	0.37875	3.29E-05	0.000253
11722562_CDK4	-0.29994	3.29E-05	0.000253
11748527_ARHGAP24	0.399434	3.29E-05	0.000253
11762109_CXorf40A	-0.45438	3.30E-05	0.000254
11746057_ZNF410	0.396376	3.30E-05	0.000254
11753145_SLC23A2	-0.46457	3.30E-05	0.000254
11745550_TBC1D26 /	0.51807	3.31E-05	0.000254
11739424_DPYSL5	-0.45513	3.31E-05	0.000254
11721755_ALG13	0.413291	3.31E-05	0.000254
11715622_RNF114	0.355735	3.31E-05	0.000254
11753129_TM4SF1	0.325684	3.31E-05	0.000254
11753088_MCTP1	0.443706	3.31E-05	0.000254
11753952_GALT	0.364595	3.33E-05	0.000255
11755631_RMND1	0.486499	3.33E-05	0.000255
11735618_UHRF1BP1L	0.431306	3.33E-05	0.000255

11724442_PTGIS	-0.36399	3.33E-05	0.000255
11715684_PPA1	-0.32008	3.34E-05	0.000256
11736645_WWP2	0.487075	3.34E-05	0.000256
11725222_SNTB1	0.358551	3.34E-05	0.000256
11720594_DLG3	-0.37639	3.34E-05	0.000256
11756171_PFKFB2	-0.57896	3.35E-05	0.000256
11748258_TMEM67	0.867772	3.35E-05	0.000256
11753663_RDM1	-1.19603	3.35E-05	0.000257
11717389_SEPT11	0.329398	3.35E-05	0.000257
11751527_WDR1	0.307929	3.36E-05	0.000257
11759213_BMP8B	-0.55166	3.37E-05	0.000258
11756268_FBXO4	-0.48847	3.37E-05	0.000258
11730395_ZNF552	0.678153	3.37E-05	0.000258
11746302_POLR1B	0.381582	3.37E-05	0.000258
11750134_DNMBP	0.360514	3.37E-05	0.000258
11717203_SEL1L	0.42923	3.37E-05	0.000258
11715750_SSRP1	-0.33721	3.38E-05	0.000258
11727211_HEATR5B	-0.37439	3.38E-05	0.000258
11720145_CCSAP	-0.38577	3.39E-05	0.000259
11747477_MAPK8	0.508518	3.39E-05	0.000259
11748528_DEDD	0.457946	3.39E-05	0.000259
11751065_EXOG	0.443655	3.39E-05	0.000259
11745840_PAQR8	-0.47614	3.40E-05	0.00026
11718393_PREPL	-0.38422	3.40E-05	0.00026
11750123_CKAP2L	-0.48374	3.40E-05	0.00026
11745713_CDCA2	-0.55734	3.40E-05	0.00026
11742273_BRE	0.316881	3.40E-05	0.00026
11753497_BCL10	0.475783	3.41E-05	0.00026
11751062_TCOF1	-0.39536	3.41E-05	0.00026
11733872_PGK1	-0.32907	3.41E-05	0.00026
11754425_CENPJ	-0.43293	3.41E-05	0.00026
11722381_TXNL4B	0.362505	3.42E-05	0.000261
11715602_SPARC	-0.33311	3.42E-05	0.000261
11725667_HS2ST1	-0.45477	3.42E-05	0.000261
11739807_MAZ	-0.55524	3.42E-05	0.000261
11758159_RELL2	0.476549	3.42E-05	0.000261
11745213_SMARCB1	-0.37245	3.42E-05	0.000261
11757911_RNF111	0.372257	3.42E-05	0.000261
11737209_IPP	-0.43122	3.42E-05	0.000261
11763862_SH3BGRL	0.328591	3.42E-05	0.000261
11756238_SLC2A1	-0.32867	3.43E-05	0.000261
11754792_RGMA	-0.45539	3.43E-05	0.000261
11725844_SREK1IP1	-0.43906	3.43E-05	0.000261
11719243_NAT9	0.365817	3.43E-05	0.000261
11719603_PTPN9	-0.4733	3.43E-05	0.000261
11754508_COG1	0.413419	3.44E-05	0.000262
11756303_SH3TC1	0.389984	3.44E-05	0.000262
11728960_KRT80	0.299317	3.44E-05	0.000262
11763275_ITSN2	0.363952	3.44E-05	0.000262
11753600_H1FO	-0.49485	3.44E-05	0.000262
11754385_WASL	0.36236	3.45E-05	0.000262

11758343_USMG5	-0.29719	3.45E-05	0.000262
11747590_FCMR	0.43183	3.45E-05	0.000262
11751869_SDHC	-0.47272	3.45E-05	0.000263
11741423_MIER1	0.437697	3.46E-05	0.000263
11730990_KIAA1919	0.390401	3.46E-05	0.000263
200073_PMHNRNPD	-0.37137	3.46E-05	0.000263
11719610_ADO	0.309016	3.47E-05	0.000263
11747989_TEAD2	-0.32876	3.47E-05	0.000263
11756492_ZBTB48	0.628598	3.47E-05	0.000264
11755303_HLA-A	0.315302	3.48E-05	0.000264
11716192_SETD2	0.487355	3.48E-05	0.000264
11719547_GOLGA1	0.472568	3.48E-05	0.000264
11763244_CD59	0.415998	3.49E-05	0.000265
11731509_DBT	0.335984	3.50E-05	0.000265
11730928_IKBB	-0.42992	3.50E-05	0.000265
11750073_WBSCR27	-0.56219	3.50E-05	0.000265
11733828_C19orf48	-0.36262	3.50E-05	0.000266
11722870_RAD1	-0.39661	3.51E-05	0.000266
11727135_PUS7L	0.322588	3.51E-05	0.000266
11743115_KPNB1	-0.33499	3.52E-05	0.000267
11743896_RCOR3	0.379493	3.52E-05	0.000267
11732995_RGS4	0.482687	3.52E-05	0.000267
11726552_ULBP2	-0.37295	3.52E-05	0.000267
11752556_OSMR	0.739795	3.52E-05	0.000267
11754802_C12orf76	0.436905	3.52E-05	0.000267
11756394_KTN1	0.304606	3.53E-05	0.000267
11732331_ARL4C	0.542609	3.53E-05	0.000267
11729610_ELMO1	-0.53545	3.53E-05	0.000267
11756930_DDX11	-0.44026	3.53E-05	0.000267
11725039_FGF2	0.397211	3.53E-05	0.000267
11752429_LRIG3	0.374025	3.54E-05	0.000268
11715960_NCBP2	-0.36021	3.54E-05	0.000268
11752131_RTN4	-0.33284	3.54E-05	0.000268
11748030_STK25	-0.37205	3.54E-05	0.000268
11750871_PAPSS2	-0.37052	3.54E-05	0.000268
11723690_CREBL2	0.326846	3.54E-05	0.000268
11760514_CKAP2	-0.41237	3.55E-05	0.000268
11760999_ARHGEF28	0.723161	3.55E-05	0.000268
11747523_TRAF4	0.494491	3.55E-05	0.000268
11736470_SLC35D1	-0.34663	3.55E-05	0.000268
11723433_TBC1D22A	-0.40135	3.55E-05	0.000268
11737972_RAB39A	0.63072	3.55E-05	0.000268
11754376_JMJD8	-0.33281	3.55E-05	0.000268
11723411_PLP1	-0.35067	3.55E-05	0.000269
11750576_KDM3A	0.365133	3.56E-05	0.000269
11756260_ANKIB1	0.373294	3.56E-05	0.000269
11723151_SUGCT	0.56906	3.56E-05	0.000269
11757830_HNRNPA3	-0.32522	3.56E-05	0.000269
11756377_DOK4	-0.41343	3.56E-05	0.000269
11755553_WDR1	0.329937	3.56E-05	0.000269
11722262_EDEM1	0.333076	3.56E-05	0.000269

11754521_MBNL2	0.384688	3.57E-05	0.000269
11722410_GALNT7	0.372785	3.58E-05	0.00027
11724600_DCAF10	0.381573	3.59E-05	0.00027
11750197_FAM98A	0.34631	3.59E-05	0.000271
11748962_PATL1	0.379906	3.59E-05	0.000271
11732367_FGF14	0.490063	3.59E-05	0.000271
11759316_NFIC	-0.37017	3.59E-05	0.000271
11754085_PMVK	-0.68461	3.59E-05	0.000271
11749485_SEC23A	0.327122	3.60E-05	0.000272
11720526_PEBP1	-0.3964	3.61E-05	0.000272
11754131_BANF1	-0.80194	3.61E-05	0.000272
11729715_CBR1	-0.37174	3.61E-05	0.000272
11736792_NXT2	-0.31369	3.61E-05	0.000272
11737095_CFL2	0.33854	3.61E-05	0.000272
11719406_HIPK2	0.381172	3.62E-05	0.000273
11716516_ADD1	-0.44795	3.62E-05	0.000273
11723217_SFXN3	-0.33738	3.63E-05	0.000273
11749357_TRMT10B	0.557987	3.64E-05	0.000274
11719641_CDS1	0.544144	3.64E-05	0.000274
11735995_USP14	-0.43069	3.65E-05	0.000274
11751401_PRPSAP1	-0.3446	3.65E-05	0.000274
11744942_SLC22A18A	0.340728	3.65E-05	0.000274
11744783_SP100	0.405935	3.65E-05	0.000274
11721002_HEXIM1	-0.32659	3.65E-05	0.000274
11755344_HLA-A	0.301483	3.65E-05	0.000274
11757372_NUDT1	-0.45198	3.65E-05	0.000274
11719025_ZNF652	0.501614	3.66E-05	0.000275
11718992_FKBP2	-0.49429	3.66E-05	0.000275
11726660_GPN3	-0.5086	3.66E-05	0.000275
11718531_CAD	-0.34585	3.66E-05	0.000275
11730207_ARAP2	0.640034	3.66E-05	0.000275
11754283_RANBP2	0.293016	3.66E-05	0.000275
11737076_PPP2R5C	-0.36009	3.66E-05	0.000275
11736385_METTL10	-0.89238	3.66E-05	0.000275
11758593_H3F3B	-0.4037	3.67E-05	0.000275
11727057_RRP8	0.404662	3.67E-05	0.000275
11740404_GALNT10	0.410411	3.67E-05	0.000275
11716453_MYO1C	0.329137	3.67E-05	0.000275
11718862_SEC63	-0.85537	3.67E-05	0.000275
11727985_TENM3	0.316194	3.67E-05	0.000275
11718544_ZBTB44	-0.45001	3.68E-05	0.000276
11743283_TIMM10	-0.33431	3.68E-05	0.000276
11720262_MITF	0.449379	3.68E-05	0.000276
11731654_ARL15	0.422344	3.68E-05	0.000276
11727646_DNAJC25	0.425638	3.68E-05	0.000276
11763276_PWP1	-0.37201	3.68E-05	0.000276
11758048_THRB	0.34513	3.68E-05	0.000276
11733367_C19orf60	-0.3892	3.69E-05	0.000276
11715564_H1FX	-0.34545	3.69E-05	0.000276
11745182_NAA15	-0.39039	3.69E-05	0.000276
11751711_SLC48A1	0.322355	3.69E-05	0.000276

11731495_GDAP2	0.348803	3.69E-05	0.000276
11749872_MKRN2	0.331009	3.69E-05	0.000276
11736364_KIAA0586	-0.41596	3.69E-05	0.000277
11753131_TM4SF1	0.32398	3.70E-05	0.000277
11743671_ZNF292	0.46034	3.70E-05	0.000277
11753588_RTN4	-0.31909	3.70E-05	0.000277
11742454_PHF20L1	0.372158	3.70E-05	0.000277
11749711_XPNPEP3	0.568409	3.71E-05	0.000277
11721879_ARID4B	0.507742	3.71E-05	0.000277
11728608_NSUN5P1 /	0.450285	3.72E-05	0.000278
11725867_EBF3	-0.32777	3.72E-05	0.000278
11730852_ELM01	-0.4102	3.72E-05	0.000278
11717539_RYBP	0.341683	3.72E-05	0.000278
11754766_MRPL32	0.299951	3.73E-05	0.000279
11721128_DNAJC2	0.372467	3.73E-05	0.000279
11726656_IFIT5	0.381554	3.73E-05	0.000279
11734281_ZNF17	0.451589	3.74E-05	0.000279
11763964_MTG2	0.417363	3.74E-05	0.000279
11759922_PARD3	0.508015	3.74E-05	0.000279
11729465_ZNF816	0.667144	3.74E-05	0.00028
11747719_KIAA0391	-0.35855	3.75E-05	0.00028
11760321_ZMYM6	0.473397	3.75E-05	0.00028
11725931_HSPA5	-0.37343	3.75E-05	0.00028
11716649_DHX40	-0.35452	3.75E-05	0.00028
11759194_TXLNG	0.422297	3.76E-05	0.00028
11715630_LAPTM4A	-0.43874	3.76E-05	0.000281
11749997_VSNL1	-0.33316	3.76E-05	0.000281
11720094_CUL4B	0.356493	3.77E-05	0.000281
11716495_MAP4	-0.43444	3.77E-05	0.000281
11727395_COX15	0.406098	3.77E-05	0.000281
11734712_PDE4B	0.527061	3.78E-05	0.000281
11747935_TNC	0.36435	3.78E-05	0.000282
11741458_NR4A3	0.959415	3.78E-05	0.000282
11749708_FLI1	0.393732	3.79E-05	0.000282
11718553_OTUD4	0.585801	3.79E-05	0.000282
11746178_RHBDF1	0.391396	3.79E-05	0.000282
11742691_UBE2I	-0.29486	3.79E-05	0.000282
11754922_ZNF426	0.300355	3.79E-05	0.000282
11754466_SH3BP4	0.385719	3.79E-05	0.000282
11736599_DLG3	-0.31459	3.79E-05	0.000282
11720456_CAPRIN1	-0.35619	3.80E-05	0.000283
11727171_TRPS1	0.363498	3.80E-05	0.000283
11725715_RPS14	-0.29262	3.80E-05	0.000283
11727469_MAGEA4	-0.32204	3.80E-05	0.000283
11716397_AKR7A2	-0.34301	3.81E-05	0.000283
11743403_CDC27	0.32439	3.82E-05	0.000284
11760963_LOC102724	0.337938	3.82E-05	0.000284
11757022_TFPI2	0.414997	3.82E-05	0.000284
11718593_RTN4	-0.2979	3.82E-05	0.000284
11720830_C1orf21	-0.46838	3.82E-05	0.000284
11741227_NR3C1	-0.40772	3.82E-05	0.000284

11720840_SMNDC1	0.417455	3.83E-05	0.000284
11730029_E2F7	0.330772	3.84E-05	0.000285
11719282_UBE2I	-0.33838	3.84E-05	0.000285
11743762_SNIP1	0.461603	3.84E-05	0.000285
11745855_RNF145	0.466101	3.84E-05	0.000285
11760648_AKTIP	-0.30073	3.84E-05	0.000285
11746767_ITGA4	0.401439	3.85E-05	0.000286
11763320_GLS	0.343567	3.85E-05	0.000286
11733802_CPPED1	0.43138	3.85E-05	0.000286
11725629_CNP	-0.34729	3.86E-05	0.000286
11733782_RAB18	0.520744	3.86E-05	0.000286
11722107_PCNX	-0.63661	3.87E-05	0.000287
11744344_YY1AP1	0.334173	3.87E-05	0.000287
11744697_CCDC90B	0.379938	3.87E-05	0.000287
11755941_TRAIP	-0.35975	3.87E-05	0.000287
11744384_USMG5	-0.33162	3.87E-05	0.000287
11739654_TNFRSF10A	0.556016	3.87E-05	0.000287
11754306_MCCC1	0.462848	3.87E-05	0.000287
11744368_ZMYND11	0.424027	3.89E-05	0.000288
11744997_MPZL1	0.422064	3.90E-05	0.000289
11720665_SYNCRIP	-0.34119	3.90E-05	0.000289
11744580_ZNF271P	0.597579	3.90E-05	0.000289
11732386_TCEANC2	-0.34604	3.91E-05	0.00029
11737079_SLX4	-0.34978	3.91E-05	0.00029
11723191_ZIC2	-0.39686	3.91E-05	0.00029
11715659_ERRFI1	0.294158	3.91E-05	0.00029
11728374_ACTN1	0.288571	3.91E-05	0.00029
11750383_ZMYND8	-0.41418	3.92E-05	0.00029
11728378_EED	-0.34212	3.92E-05	0.00029
11743079_TRMT6	0.305589	3.92E-05	0.00029
11728326_TTC30A	0.353608	3.93E-05	0.00029
11758592_GAR1	-0.28956	3.93E-05	0.00029
11728634_AP4E1	0.439272	3.93E-05	0.00029
11715881_DAP3	0.365741	3.93E-05	0.000291
11730932_ACSS3	0.401724	3.94E-05	0.000291
11745827_SUPT20H	0.303528	3.94E-05	0.000291
11743648_DCAF6	0.361533	3.95E-05	0.000291
11729507_NPAS3	0.668003	3.95E-05	0.000292
11749828_DPH2	0.31134	3.95E-05	0.000292
11725341_SAR1B	0.333297	3.95E-05	0.000292
11763313_SEPHS1	-0.49045	3.95E-05	0.000292
11736308_CSNK1A1	0.346338	3.96E-05	0.000292
11719548_GOLGA1	0.443038	3.96E-05	0.000292
11718208_TMEM9B	0.332769	3.96E-05	0.000292
11743022_CLCC1	0.338689	3.96E-05	0.000292
11749930_AP3M2	-0.34971	3.97E-05	0.000293
11717155_NME1 ///	-0.31893	3.97E-05	0.000293
11727005_ADGRL4	0.404217	3.97E-05	0.000293
11718543_ZBTB44	0.410725	3.98E-05	0.000293
11723659_UBIAD1	0.395394	3.98E-05	0.000293
11742059_CHORDC1	0.379654	3.98E-05	0.000293

11753374_XPO4	0.393048	3.98E-05	0.000294
11718387_RBSN	0.327327	3.99E-05	0.000294
200090_PMFNTA	0.328452	4.00E-05	0.000295
11743324_CCDC50	0.40398	4.00E-05	0.000295
11755404_PHF20	-0.31397	4.00E-05	0.000295
11718081_ATP2B4	-0.32527	4.01E-05	0.000295
11744273_SLBP	-0.34674	4.01E-05	0.000295
11730549_IKZF2	1.020939	4.01E-05	0.000295
11716625_ANAPC13	0.299604	4.01E-05	0.000295
11723763_POLG2	0.369029	4.01E-05	0.000295
11753001_PPARG	-0.3229	4.01E-05	0.000295
11757627_COX17	-0.34266	4.01E-05	0.000295
11716131_FSTL3	0.322482	4.02E-05	0.000296
11722028_UBE2G1	0.317366	4.02E-05	0.000296
11746122_LOC441155	0.291887	4.03E-05	0.000296
11750384_APP	0.312513	4.03E-05	0.000296
11744670_LINC00852	-0.32283	4.03E-05	0.000296
11733954_SLC22A15	0.619462	4.03E-05	0.000296
11744667_DENND5B	0.43707	4.04E-05	0.000297
11757549_C16orf58	-0.29857	4.04E-05	0.000297
11726040_STK17B	0.634762	4.04E-05	0.000297
11718768_LAMTOR3	0.312896	4.04E-05	0.000297
11721895_GAS1	-0.42101	4.05E-05	0.000297
11743366_PLCB4	0.752614	4.05E-05	0.000297
11715653_RTFDC1	-0.43264	4.05E-05	0.000297
11752144_KMT5B	0.470501	4.05E-05	0.000297
11754071_TAGLN2	-0.29744	4.05E-05	0.000297
11756927_SMARCAL1	-0.44076	4.05E-05	0.000297
11744618_DUSP6	0.373795	4.05E-05	0.000297
11739632_MED13	0.704277	4.05E-05	0.000297
11749873_MKRN2	0.332245	4.05E-05	0.000297
11759323_CEP85L	0.627102	4.05E-05	0.000297
11724107_MRPS31P5	0.452601	4.06E-05	0.000298
11739932_FAM111B	-0.77685	4.06E-05	0.000298
11726749_GTF3C4	0.356544	4.06E-05	0.000298
11721587_TRAF1	0.503065	4.07E-05	0.000298
11738872_MAPK1	0.372697	4.07E-05	0.000298
11723239_GNG7 ///	-0.65155	4.07E-05	0.000298
11753947_TTC21B	0.380722	4.07E-05	0.000298
11746760_ERGIC1	-0.84992	4.07E-05	0.000298
11763618_SNAPC4	0.326017	4.07E-05	0.000298
11739237_PDE12	0.319786	4.08E-05	0.000299
11751117_ACTN1	0.377545	4.08E-05	0.000299
11748549_ZDHC17	0.44294	4.08E-05	0.000299
11725015_MAP9	0.437912	4.08E-05	0.000299
11719048_CPNE1	0.28873	4.08E-05	0.000299
11752733_CSNK1G3	0.403108	4.08E-05	0.000299
11763455_TACC3	-0.39289	4.08E-05	0.000299
11745770_RNPS1	-0.38053	4.09E-05	0.000299
11755190_POLR1D	0.411765	4.09E-05	0.000299
11757873_ATP5B	-0.30137	4.09E-05	0.000299

11750051_CAST	0.335644	4.09E-05	0.000299
11745019_CBS /// C	-0.51928	4.09E-05	0.000299
11716274_ENSA	-0.38542	4.09E-05	0.000299
11743501_TRAF3	0.335195	4.09E-05	0.000299
11732252_RCOR3	0.42278	4.10E-05	0.000299
11741651_POT1	-0.38755	4.10E-05	0.0003
11724210_LMAN1	0.362535	4.10E-05	0.0003
11737922_SERPINB8	0.358769	4.10E-05	0.0003
11754799_NMD3	0.404083	4.10E-05	0.0003
11731561_APC	0.407687	4.10E-05	0.0003
11725301_DDX19A	0.354442	4.11E-05	0.0003
11752331_LOC105369	0.31359	4.11E-05	0.0003
11734295_ZNF772	-0.3805	4.12E-05	0.000301
11741555_LIPA	-0.35464	4.12E-05	0.000301
11739284_TRIM23	0.491576	4.13E-05	0.000301
11728499_SVIL	0.381898	4.13E-05	0.000301
11737769_MYO1C	0.370319	4.13E-05	0.000302
11720349_ROPN1L	1.141913	4.13E-05	0.000302
11721549_POLR3C	0.376935	4.13E-05	0.000302
11727591_OSGEPL1	-0.33143	4.14E-05	0.000302
11737272_ZNF805	0.558053	4.14E-05	0.000302
11739241_NEMF	0.342773	4.14E-05	0.000302
11755240_NR3C1	-0.34837	4.15E-05	0.000302
11745939_DNAJC6	0.666844	4.15E-05	0.000302
11755582_ZFP30	0.725827	4.15E-05	0.000302
11743284_CHD2	0.327598	4.15E-05	0.000302
11729094_GAD1	0.427426	4.15E-05	0.000302
11757931_KIAA0930	-0.34227	4.15E-05	0.000302
11723606_AGFG1	0.38802	4.15E-05	0.000302
11758796_ZZZ3	-0.44237	4.16E-05	0.000303
11724221_NAP1L2	0.516223	4.16E-05	0.000303
11747752_MORF4L1	0.286179	4.16E-05	0.000303
11754643_TMEM234	0.505629	4.17E-05	0.000303
11734825_SPRED1	0.36131	4.17E-05	0.000303
11748501_LOC105376	0.556428	4.17E-05	0.000303
11736659_MAP3K13	0.423099	4.17E-05	0.000303
11726052_FAM35A //	0.296958	4.18E-05	0.000304
11750029 EIF4H	-0.32956	4.18E-05	0.000304
11743342_RMND5A	-0.64871	4.18E-05	0.000304
11744699_TDP1	-0.33811	4.18E-05	0.000304
11744083_ANKIB1	0.357721	4.19E-05	0.000304
11726377_FAM50B	-0.33295	4.19E-05	0.000305
11733491_SLC44A5	0.844843	4.19E-05	0.000305
11754800_GFM1	0.310563	4.19E-05	0.000305
11737629_TLR6	0.455591	4.19E-05	0.000305
11722791_MATN2	0.540388	4.20E-05	0.000305
11719975_WASF3	0.492789	4.20E-05	0.000305
11757775_C6orf120	0.549063	4.20E-05	0.000305
11730744_AKIRIN1	0.380272	4.21E-05	0.000306
11741476_MAP3K7	0.305445	4.21E-05	0.000306
11738058_HIST1H2AD	0.472629	4.21E-05	0.000306

11720414_CAMSAP1	-0.53053	4.21E-05	0.000306
11744560_IFT20	0.350097	4.21E-05	0.000306
11735359_LOC101060	0.420839	4.22E-05	0.000307
11736610_RIC1	0.472517	4.23E-05	0.000307
11740121_LRIG2	0.419556	4.23E-05	0.000307
11752437_KCTD8	0.650463	4.23E-05	0.000307
11758891_TMEM183A	-0.52216	4.24E-05	0.000307
11726190_DOCK4	0.357639	4.24E-05	0.000308
11760989_GLS	0.537292	4.24E-05	0.000308
11749156_ORC3	-0.30758	4.24E-05	0.000308
11763307_NFATC2	-0.3734	4.25E-05	0.000308
11760133_SUPT20H	0.360447	4.25E-05	0.000308
11735788_KCNG1	-0.3163	4.25E-05	0.000308
11722413_SLC7A1	-0.31183	4.25E-05	0.000308
11743928_NSUN3	0.389254	4.25E-05	0.000308
11745908_EFCAB14	0.554898	4.25E-05	0.000308
11764029_CEBPD	0.632656	4.25E-05	0.000308
11730509_ABCC5	0.44445	4.25E-05	0.000308
11743792_TTC39C	0.339007	4.25E-05	0.000308
11741775_IL24	0.647463	4.26E-05	0.000308
11736368_MCM10	-0.50602	4.26E-05	0.000309
11754457_GOLGB1	-0.36911	4.27E-05	0.000309
11721472_HCCS	0.338814	4.27E-05	0.000309
11721912_MDM4	-0.38706	4.27E-05	0.000309
11723472_CHM	0.394427	4.27E-05	0.000309
11726003_KRCC1	0.478291	4.27E-05	0.000309
11743941_PPP1R21	0.490421	4.28E-05	0.000309
11729830_DCLRE1A	-0.36206	4.28E-05	0.000309
11717869_ZNF263	0.467222	4.28E-05	0.000309
11722992_DMD	0.471649	4.28E-05	0.000309
11720090_NRSN2	-0.54718	4.28E-05	0.000309
11719045_PER3	-0.55013	4.29E-05	0.00031
11756175_NSMCE4A	-0.38355	4.29E-05	0.00031
11734263_ZNF780A	0.394201	4.29E-05	0.00031
11735315_DYNC2LI1	0.507219	4.30E-05	0.00031
11731947_PAQR9	-0.44534	4.30E-05	0.000311
11740939_SUMO1	-0.40928	4.30E-05	0.000311
11754902_POLH	0.446714	4.30E-05	0.000311
11720407_PPP6R2	0.314485	4.31E-05	0.000311
11719637_DUSP22	-0.53144	4.31E-05	0.000311
11718537_FAHD2A //	-0.36889	4.31E-05	0.000311
11747946_ACTR1A	-0.35977	4.31E-05	0.000311
11758023_GABARAPL1	0.488118	4.31E-05	0.000311
11747968_PARG	-0.56053	4.31E-05	0.000311
11743345_FTSJ1	0.313709	4.32E-05	0.000311
11736468_SLC35D1	-0.43383	4.32E-05	0.000311
11741075_GALNT11	-0.44263	4.32E-05	0.000312
11723453_RIOK2	0.317342	4.32E-05	0.000312
11751061_TCOF1	-0.47233	4.33E-05	0.000312
11725805_ZNF606	0.502271	4.33E-05	0.000312
11716914_MTUS1	0.318289	4.33E-05	0.000312

11752783_FLRT2	0.732601	4.33E-05	0.000312
11728615_GPR3	-0.35439	4.34E-05	0.000312
11749425_BRD8	-0.29616	4.34E-05	0.000313
11719256_LRP6	0.609063	4.35E-05	0.000313
11742557_ARPP19	0.434193	4.35E-05	0.000314
11742210_APP	0.347391	4.36E-05	0.000314
11734014_SMAD2	0.298914	4.36E-05	0.000314
11757111_ACER2	0.823084	4.36E-05	0.000314
11722800_SS18	0.45174	4.36E-05	0.000314
11756627_TMEM222	-0.43494	4.36E-05	0.000314
11741059_SATB1	0.51442	4.36E-05	0.000314
11728249_TSFM	-0.58078	4.36E-05	0.000314
11731537_FHL5	0.780028	4.37E-05	0.000314
11734122_TONSL	-0.37159	4.37E-05	0.000314
11717643_MRPL24	-0.3139	4.38E-05	0.000315
11721052_KLHL42	-0.28227	4.38E-05	0.000315
11718489_ORC3	-0.34725	4.38E-05	0.000315
11744294_FAM195B	-0.39467	4.38E-05	0.000315
11748368_POR	-0.46853	4.38E-05	0.000315
11722795_GDE1	0.309901	4.39E-05	0.000316
11728794_LDLRAD3	-0.3697	4.39E-05	0.000316
11759560_SLC25A37	-0.43938	4.39E-05	0.000316
11727198_PCDHA1 //	0.498659	4.40E-05	0.000316
11722079_RHBDF1	0.311791	4.40E-05	0.000316
11718011_MRPL4	-0.3293	4.40E-05	0.000316
11727456_OFD1	0.293586	4.40E-05	0.000316
11758719_RPS25	-0.45975	4.40E-05	0.000316
11716957_CTDSP2	0.296453	4.40E-05	0.000316
11717072_KTN1	0.283347	4.40E-05	0.000316
11756210_RCL1	0.321222	4.41E-05	0.000316
11719053_CEP350	0.436174	4.41E-05	0.000316
11719434_ETV4	-0.31686	4.41E-05	0.000316
11742923_LAPTM5	0.884593	4.42E-05	0.000317
11735487_HOXC8	0.353753	4.42E-05	0.000317
11746935_WARS2	0.416376	4.42E-05	0.000317
11737882_XRCC2	-0.62962	4.42E-05	0.000317
11725566_MANEA	-0.48393	4.43E-05	0.000317
11752780_TANK	0.341391	4.43E-05	0.000318
11752044_ANKHD1 //	0.335002	4.43E-05	0.000318
11737219_ITGB1	-0.45121	4.43E-05	0.000318
11719731_TIGAR	0.395667	4.43E-05	0.000318
11762978_SMN1 ///	0.306125	4.44E-05	0.000318
11728255_GLTSCR2	0.313668	4.44E-05	0.000318
11734572_HIST1H1E	-0.69476	4.44E-05	0.000318
11729501_ASCC3	0.562972	4.45E-05	0.000318
11715811_MLLT6	-0.35348	4.45E-05	0.000318
11743405_SMIM14	-0.45714	4.45E-05	0.000318
11721677_RBM17	-0.37919	4.45E-05	0.000318
11716675_ZNF106	0.371617	4.45E-05	0.000318
11740899_PPA2	-0.3142	4.46E-05	0.000319
11744630_NXPE3	0.340783	4.46E-05	0.000319

11738597_CTCFL	-0.37361	4.46E-05	0.000319
11733108_GNAQ	0.39093	4.46E-05	0.000319
11718810_PRKCH	0.651189	4.46E-05	0.000319
11742198_NF2	0.35737	4.47E-05	0.000319
11721081_PARVA	0.335729	4.47E-05	0.000319
11727146_GPR160	-0.5254	4.47E-05	0.00032
11744663_TOM1L1	0.372357	4.47E-05	0.00032
11718408_TMBIM6	0.285378	4.47E-05	0.00032
11750530_ASB9	-0.30103	4.47E-05	0.00032
11723576_OSR2	0.415768	4.48E-05	0.00032
11756557_LRPAP1	0.319368	4.49E-05	0.000321
11758482_HS3ST3A1	-0.48138	4.49E-05	0.000321
11754771_LMBR1	0.326037	4.49E-05	0.000321
11728768_KLHL5	0.428232	4.49E-05	0.000321
11744755_FHL3	0.365523	4.50E-05	0.000321
11739712_PHACTR2	0.392162	4.50E-05	0.000321
11730325_DGCR6 ///	-0.36141	4.50E-05	0.000321
11749943_METTL6	0.328589	4.51E-05	0.000321
11758253_CDK5RAP2	-0.36373	4.51E-05	0.000322
11746031_PTPMT1	-0.45638	4.51E-05	0.000322
11724236_RIPK2	0.464873	4.52E-05	0.000322
11739176_ABHD17B	0.35114	4.52E-05	0.000322
11753152_CFLAR	0.395358	4.53E-05	0.000323
11753518_YWHAE	-0.33929	4.53E-05	0.000323
11729984_FUT10	0.471704	4.53E-05	0.000323
11734399_VPS13C	0.611275	4.54E-05	0.000323
11743038_CRTAP	-0.63561	4.54E-05	0.000323
11729516_ZNF644	0.326828	4.54E-05	0.000323
11724378_PAG1	0.522365	4.54E-05	0.000323
11744495_IFT46	-0.30016	4.54E-05	0.000323
11758517_ZNF274	0.445465	4.54E-05	0.000323
11730733_DNASE2	-0.32472	4.54E-05	0.000323
11728966_ZNF28 ///	0.660552	4.54E-05	0.000323
11755953_DMRTA1	0.784063	4.55E-05	0.000323
11748885_RNPS1	-0.34094	4.55E-05	0.000323
11756434_DNMT1	-0.3175	4.55E-05	0.000323
11760741_MPI	0.432956	4.55E-05	0.000324
11755623_ARSK	0.6218	4.55E-05	0.000324
11754653_BACE1	0.437998	4.55E-05	0.000324
11762283_TMX3	0.649723	4.56E-05	0.000324
11720941_DDX54	-0.3297	4.56E-05	0.000324
11758167_PHTF2	0.333336	4.56E-05	0.000324
11752922_TUBB	-0.29921	4.56E-05	0.000324
11721286_PREP	0.375037	4.57E-05	0.000325
11739423_DPYSL5	-0.40593	4.57E-05	0.000325
11729857_H6PD	-0.53598	4.57E-05	0.000325
11752061_INTS6	0.388906	4.57E-05	0.000325
11727998_MYEF2	-0.49355	4.57E-05	0.000325
11735778_SYNE2	-0.4997	4.57E-05	0.000325
11719828_QPCT	0.4291	4.58E-05	0.000325
11734913_HIST2H2BF	0.635334	4.58E-05	0.000325

11720880_EHD4	0.294569	4.58E-05	0.000325
11720749_INMT	0.324497	4.59E-05	0.000326
11758797_SRSF10	-0.85957	4.59E-05	0.000326
11736195_CREB1	-0.46169	4.60E-05	0.000326
11763872_SPARC	0.295586	4.60E-05	0.000326
11715486_MCL1	0.572307	4.60E-05	0.000327
11716517_ADD1	-0.34911	4.61E-05	0.000327
11718353_ERP44	-0.31331	4.61E-05	0.000327
11745882_CDK8	-0.41176	4.61E-05	0.000327
11739937_DYRK3	0.297137	4.61E-05	0.000327
11751835_LTV1	0.401278	4.61E-05	0.000327
11731804_DCUN1D3	0.553831	4.62E-05	0.000327
11718148_APH1A	-0.34398	4.62E-05	0.000327
11735385_DACT1	0.663361	4.62E-05	0.000327
11749990_HLA-A	0.324313	4.62E-05	0.000327
11758781_EMP1	-0.63973	4.63E-05	0.000328
11741068_GTF2IRD2	0.44867	4.63E-05	0.000328
11747292_HMGNI	-0.35824	4.63E-05	0.000328
11745278_SYNJ1	0.765677	4.64E-05	0.000329
11727948_RAB28	-0.30463	4.64E-05	0.000329
11736976_ZBED9	0.651949	4.65E-05	0.000329
11752200_APP	0.286088	4.65E-05	0.000329
11756741_SH3BGRL	0.433042	4.65E-05	0.000329
11739602_BIRC5	-0.3297	4.65E-05	0.000329
11728227_WDR45	0.3611	4.65E-05	0.000329
11717512_SEPT8	0.358139	4.65E-05	0.000329
11753187_SMARCB1	-0.33382	4.65E-05	0.000329
11743970_ACTN1	0.36069	4.65E-05	0.000329
11747813_ABHD14B	-0.45045	4.65E-05	0.000329
11736060_KIF5B	0.364967	4.65E-05	0.000329
11757313_VAT1	-0.30084	4.66E-05	0.000329
11751929_MYPN	0.884691	4.66E-05	0.000329
11720434_CLCN6	0.287641	4.66E-05	0.000329
11715471_SRPR	-0.56743	4.67E-05	0.00033
11723958_LSM5	-0.31384	4.67E-05	0.00033
11729534_BRE	0.322499	4.67E-05	0.00033
11728739_TBC1D20	0.351757	4.67E-05	0.00033
11729593_LLGL1	-0.30197	4.67E-05	0.00033
11723672_PSEN2	0.453717	4.68E-05	0.00033
11717871_KANK2	-0.29234	4.68E-05	0.00033
11715233_SPATC1L	-0.43097	4.68E-05	0.00033
11722399_DAPK3	0.484365	4.68E-05	0.000331
11723808_STX17	0.340221	4.69E-05	0.000331
11747499_ICAM1	0.428703	4.69E-05	0.000331
11720935_SNRPB	-0.31527	4.69E-05	0.000331
11721140_TCEA3	0.405011	4.70E-05	0.000331
11723607_AGFG1	-0.43995	4.70E-05	0.000332
11729187_PNO1	0.447415	4.71E-05	0.000332
11757674_ZMYND8	-0.37991	4.71E-05	0.000332
11721855_PIGK	-0.4073	4.71E-05	0.000332
11739242_NEMF	0.386758	4.72E-05	0.000332

11755290_FBXL18	-0.30819	4.72E-05	0.000332
11753378_CDK4	-0.32352	4.72E-05	0.000332
11727648_DDX11 ///	-0.31121	4.72E-05	0.000333
11749582_WDR37	0.594725	4.72E-05	0.000333
11754434_CCND3	-0.31856	4.72E-05	0.000333
11729892_ZNF569	0.396374	4.73E-05	0.000333
11739746_SVIL	0.413501	4.73E-05	0.000333
11723588_RC3H1	0.299148	4.73E-05	0.000333
11744590_TRIO	0.585048	4.73E-05	0.000333
11726541_NGLY1	0.343709	4.73E-05	0.000333
11758001_YWHAQ	-0.3867	4.73E-05	0.000333
11721778_ACBD5	0.422469	4.74E-05	0.000333
11758105_CREBBP	0.308666	4.74E-05	0.000334
11752821_ACTR1A	-0.34896	4.74E-05	0.000334
11741324_TRIM51 //	0.523024	4.75E-05	0.000334
11754066_NPM1	-0.29922	4.75E-05	0.000334
11754343_FAM73B	0.392931	4.77E-05	0.000335
11749615_UBE2I	-0.28511	4.77E-05	0.000335
11752668_CNOT4	0.375495	4.77E-05	0.000335
11718490_FABP5 ///	-0.30221	4.77E-05	0.000335
11718286_UBL3	0.314897	4.77E-05	0.000335
11735139_TNFSF9	0.436279	4.78E-05	0.000336
11718062_NME3	-0.33403	4.78E-05	0.000336
11763342_CEP57	-0.48573	4.79E-05	0.000336
11745634_EDRF1	0.423597	4.79E-05	0.000337
11727540_INTS7	0.330987	4.80E-05	0.000337
11719469_PRPF31	-0.31911	4.80E-05	0.000337
11721072_SF3A1	-0.31064	4.80E-05	0.000337
11750992_SHMT2	-0.3765	4.81E-05	0.000337
11724150_SWI5	-0.49063	4.81E-05	0.000337
11757554_PPT2	-0.34191	4.81E-05	0.000338
11746722_ZMYND8	-0.37448	4.81E-05	0.000338
11726287_WARS	-0.29261	4.82E-05	0.000338
11721077_ESD	-0.3309	4.82E-05	0.000338
11757436_IFITM2	0.300781	4.83E-05	0.000339
11732338_KAT8	-0.41775	4.83E-05	0.000339
11749881_PEX1	0.366358	4.83E-05	0.000339
11759893_PLEKHA8 /	0.426291	4.84E-05	0.000339
11719512_PHC1	-0.36174	4.86E-05	0.00034
11725583_FBXO10	0.314141	4.86E-05	0.00034
11727269_S100A3	0.312017	4.86E-05	0.00034
11736262_INHBE	-0.83364	4.86E-05	0.00034
11758579_FLVCR1-AS	-0.3327	4.86E-05	0.000341
11756331_BFAR	-0.35726	4.87E-05	0.000341
11745951_CCNL2	0.305982	4.87E-05	0.000341
11756934_STK4	0.61678	4.87E-05	0.000341
11726724_CKAP2L	-0.59539	4.88E-05	0.000341
11722538_TMCO6	-0.35132	4.88E-05	0.000342
11747543_MPDU1	-0.34999	4.89E-05	0.000342
11716450_RFTN1	0.417562	4.89E-05	0.000342
11716164_CIAPIN1	-0.36382	4.89E-05	0.000342

11722991_DMD	0.442274	4.89E-05	0.000342
11746161_FBXL5	0.323784	4.90E-05	0.000342
11754348_KLHDC4 //	0.34914	4.90E-05	0.000342
11747502_MTRF1L	0.384335	4.91E-05	0.000343
11739107_SEC61A1	0.299963	4.91E-05	0.000343
11733007_AMOTL2	0.373717	4.91E-05	0.000343
11739011_PAFAH1B1	-0.28603	4.92E-05	0.000344
11739605_CCDC88A	-0.45774	4.92E-05	0.000344
11743406_SMIM14	-0.4177	4.92E-05	0.000344
11726087_HSPB3	0.495407	4.92E-05	0.000344
11737237_EOMES	-0.61778	4.93E-05	0.000344
11724644_SPOPL	0.71254	4.93E-05	0.000344
11720400_NCS1	-0.94988	4.94E-05	0.000345
11760226_ANKRD42	0.466549	4.94E-05	0.000345
11746136_LTV1	0.394633	4.94E-05	0.000345
11737113_MED19	0.321212	4.94E-05	0.000345
11726065_RPE	-0.29909	4.94E-05	0.000345
11719666_STMN1	-0.33316	4.95E-05	0.000345
11757542_SSR1	-0.37647	4.95E-05	0.000345
11729190_MAX	0.329656	4.95E-05	0.000345
11732665_VSTM1	0.546581	4.95E-05	0.000345
11752851_PPHLN1	0.417536	4.95E-05	0.000345
11747507_NAP1L4	-0.3865	4.96E-05	0.000346
11725870_ZBTB41	0.38963	4.96E-05	0.000346
11752570_RIN2	0.539635	4.97E-05	0.000346
11729846_BST1	0.34451	4.97E-05	0.000346
11753130_TM4SF1	0.299628	4.97E-05	0.000347
11737396_TROVE2	0.310206	4.98E-05	0.000347
11719346_ARHGAP19	-0.49025	4.98E-05	0.000347
11740702_HMGB2	-0.42555	4.99E-05	0.000347
11716156_B4GALT1	-0.36726	4.99E-05	0.000347
11721119_ANKHD1 //	0.367601	4.99E-05	0.000348
11754189_AKR1C1 //	-0.47594	5.00E-05	0.000348
11756905_DCBLD1	0.584113	5.00E-05	0.000348
11717001_YTHDC1	0.366675	5.01E-05	0.000349
11727999_MYEF2	-0.52073	5.01E-05	0.000349
11758053_NCOA4	0.302121	5.01E-05	0.000349
11762627_NBPF8	0.31883	5.02E-05	0.000349
11752797_PCMTD2	-0.47281	5.02E-05	0.000349
11749912_IGFBP3	0.411509	5.03E-05	0.00035
11723635_MMP3	1.434931	5.03E-05	0.00035
11720739_ITPKB	0.320112	5.04E-05	0.00035
11721983_PID1	0.551385	5.04E-05	0.000351
11752142_FLNA	-0.30805	5.04E-05	0.000351
11734203_HBS1L	0.471194	5.05E-05	0.000351
11741833_KLHL23 //	-0.45768	5.05E-05	0.000351
11716746_FAM60A	0.294445	5.05E-05	0.000351
11727890_PFDN6	-0.39567	5.05E-05	0.000351
11747162_FLT1	0.51069	5.05E-05	0.000351
11715956_ARL6IP5	0.310445	5.06E-05	0.000351
11741655_C1orf198	0.384153	5.06E-05	0.000351

11719933_RTN4	-0.30962	5.06E-05	0.000351
11723598_MAP2K7	-0.34037	5.06E-05	0.000351
11741436_SPRYD7	0.29528	5.06E-05	0.000352
11730199_AHCY	-0.29425	5.07E-05	0.000352
11715751_DPYSL3	-0.35229	5.07E-05	0.000352
11720638_ACBD6 ///	0.315201	5.07E-05	0.000352
11747464_SERINC3	0.309075	5.08E-05	0.000352
11735774_ANAPC10	-0.41185	5.08E-05	0.000352
11754530_CDC14	-0.3545	5.08E-05	0.000352
11718649_SYNE2	-0.36863	5.09E-05	0.000353
11746459_KMT2C	0.488583	5.09E-05	0.000353
11751488_WWC2	0.411397	5.09E-05	0.000353
11733372_JAK2	0.436039	5.10E-05	0.000354
11723162_ZNF776	0.529093	5.10E-05	0.000354
11716858_MRPL51	-0.28536	5.10E-05	0.000354
11720039_VTA1	0.313815	5.11E-05	0.000354
11743001_ADD2	-0.46924	5.11E-05	0.000354
11722895_PIK3C2A	0.352831	5.11E-05	0.000354
11747420_ARF3	-0.5363	5.11E-05	0.000354
11723077_PBDC1	0.378453	5.12E-05	0.000354
11726201_OAS2	-0.5994	5.12E-05	0.000354
11747759_MOSPD1	0.537917	5.12E-05	0.000354
11729794_UGGT1	0.290359	5.12E-05	0.000354
11743789_FRS2	-0.60714	5.12E-05	0.000354
11732663_OSR2	0.437191	5.13E-05	0.000355
11756810_MFAP2	0.359491	5.13E-05	0.000355
11749394_ZCCHC10	0.400104	5.13E-05	0.000355
11759041_VKORC1L1	-0.35956	5.13E-05	0.000355
11747925_SEC23A	0.311744	5.14E-05	0.000355
11759592_PCGF5	0.310843	5.14E-05	0.000355
11756270_PKP4	0.391465	5.14E-05	0.000355
11734029_FAM73A	0.53647	5.14E-05	0.000355
11721149_LYSMD2	0.381475	5.14E-05	0.000355
11732215_PEF1	-0.34384	5.14E-05	0.000356
11764001_MRPS11	-0.28834	5.15E-05	0.000356
11756062_CASP8	0.457914	5.15E-05	0.000356
11737138_UBQLN1	0.291641	5.16E-05	0.000356
11746396_PARP4	0.3867	5.16E-05	0.000357
11724296_BMP7	-0.59709	5.16E-05	0.000357
11739926_ANK3	0.464595	5.16E-05	0.000357
11744741_LINC00312	-0.3661	5.16E-05	0.000357
11725276_CDK5RAP2	-0.3043	5.17E-05	0.000357
11715724_ITM2B	0.281553	5.18E-05	0.000357
11731506_RAD23B	-0.30323	5.18E-05	0.000357
11736258_PRKCE	0.693826	5.18E-05	0.000358
11749074_PISD	0.455957	5.18E-05	0.000358
11725729_C1orf56	0.296875	5.19E-05	0.000358
11743614_USP47	-0.64482	5.19E-05	0.000358
11746549_CNN2	0.564462	5.20E-05	0.000358
11748851_UCK1	-0.28847	5.20E-05	0.000358
11718121_ATP6V1A	0.437357	5.20E-05	0.000358

11755155_SMARCB1	-0.3661	5.20E-05	0.000359
11756073_HLA-DPB1	-0.33806	5.20E-05	0.000359
11757951_ALG2	0.318825	5.20E-05	0.000359
11724926_LTN1	0.3003	5.21E-05	0.000359
11732193_MLF1	-0.78943	5.21E-05	0.000359
11763593_ARHGEF28	0.382864	5.21E-05	0.000359
11728873_RBM24	0.671356	5.21E-05	0.000359
11739264_VPS4B	0.394293	5.22E-05	0.000359
11739556_C5orf22	0.410575	5.22E-05	0.00036
11733789_HSDL1	0.322738	5.22E-05	0.00036
11717997_NUP205	-0.32148	5.22E-05	0.00036
11730743_AKIRIN1	0.375689	5.22E-05	0.00036
11727145_KLF11	-0.43332	5.23E-05	0.00036
11755304_LONRF3	0.403826	5.23E-05	0.00036
11749665_DOCK7	0.318024	5.23E-05	0.00036
11741638_PLAG1	0.319835	5.24E-05	0.000361
11733136_SLC39A10	0.450888	5.25E-05	0.000361
11751832_ZNF317	0.608598	5.26E-05	0.000362
11737050_HRH1	0.672706	5.26E-05	0.000362
11739263_VPS4B	0.564078	5.26E-05	0.000362
11759344_FMN1	-0.50419	5.26E-05	0.000362
11741040_DAP3	0.301528	5.26E-05	0.000362
11737077_PPP2R5C	-0.33494	5.28E-05	0.000363
11721090_THBS1	0.373929	5.28E-05	0.000363
11717528_SLC25A20	0.431843	5.28E-05	0.000363
11745440_RELA	0.313906	5.28E-05	0.000363
11717944_FNBP4	0.373818	5.28E-05	0.000363
11723289_CRISPLD1	-0.40392	5.29E-05	0.000363
11760502_WSB1	-0.41533	5.29E-05	0.000364
11754556 EIF2AK4	0.331647	5.30E-05	0.000364
11733105_COMMD2	0.404573	5.30E-05	0.000364
11718047_ITPK1	-0.38359	5.30E-05	0.000364
11729374_KRT34 ///	0.412292	5.31E-05	0.000364
11762108_CXorf40A	-0.45305	5.31E-05	0.000364
11759239_ZNF141	0.567317	5.31E-05	0.000365
11733096_UBL7	-0.37407	5.31E-05	0.000365
11743322_OSER1	0.309818	5.32E-05	0.000365
11725679_SMC3	-0.28603	5.32E-05	0.000365
11757148_RPL23 ///	0.456569	5.32E-05	0.000365
11735184_EXOSC6	0.289288	5.32E-05	0.000365
11741300_GCOM1 ///	0.313529	5.33E-05	0.000365
11719337_SLC23A2	0.382493	5.33E-05	0.000365
11758391_ZADH2	-0.35107	5.34E-05	0.000366
11745173_ATF6	0.306945	5.34E-05	0.000366
11739666_RUBCN	-0.33646	5.34E-05	0.000366
11749386_RBM48	0.408725	5.34E-05	0.000366
11717409_SH2B3	0.285219	5.35E-05	0.000366
11721851_CHCHD6	0.330724	5.35E-05	0.000366
11756011_PTPRJ	-0.37166	5.35E-05	0.000366
11741564_CNNM3	-0.5114	5.35E-05	0.000366
11742952_VIMP	0.324037	5.35E-05	0.000366

11743319_DST	0.427637	5.35E-05	0.000366
11727056_SERPIND1	0.753761	5.35E-05	0.000366
11750151_HAUS6	-0.31347	5.36E-05	0.000367
11729699_STXBP1	-0.30614	5.36E-05	0.000367
11744332_NUMA1	-0.28816	5.36E-05	0.000367
11755467_CHEK2	-0.37312	5.37E-05	0.000367
11759643_NIT1	0.423452	5.37E-05	0.000367
11715598_TFG	0.295532	5.38E-05	0.000368
11716603_KBTBD2	0.346265	5.38E-05	0.000368
11729350_MMP8	0.544906	5.38E-05	0.000368
11736148_LYRM2	0.412686	5.39E-05	0.000368
11724633_BRAP	0.438906	5.39E-05	0.000369
11728111_SARM1	0.31947	5.40E-05	0.000369
11740445_ELF1	0.444488	5.40E-05	0.000369
11723340_TTC28	-0.34131	5.40E-05	0.000369
11727015_PAPPA	1.179784	5.41E-05	0.000369
11735733_RPP14	0.313471	5.41E-05	0.000369
11751977_INPP5B	0.311844	5.41E-05	0.000369
11723265_SAYSD1	-0.38756	5.41E-05	0.00037
11733293_PHF20L1	0.574951	5.42E-05	0.00037
11739262_VPS4B	0.362477	5.42E-05	0.00037
11739171_G2E3	-0.48047	5.43E-05	0.000371
11721112_ACP6	-0.39847	5.43E-05	0.000371
11723391_CORO2A	-0.35414	5.43E-05	0.000371
11722988_BTAF1	0.389363	5.43E-05	0.000371
11718685_TXNRD2	0.452021	5.44E-05	0.000371
11715298_SH2D2A	0.351426	5.44E-05	0.000371
11719164_CLCN5	-0.50085	5.44E-05	0.000371
11733154_UBTD2	-0.29837	5.45E-05	0.000371
11725104_EGFR	0.31862	5.46E-05	0.000372
11749440_WDR41	0.366465	5.46E-05	0.000372
11751940_NR1D2	0.576135	5.46E-05	0.000372
11727246_CHRNB1	0.406648	5.47E-05	0.000373
11749316_SURF4	-0.3001	5.47E-05	0.000373
11756185_POLR3K	-0.35352	5.47E-05	0.000373
11728842_KCNK1	-0.46492	5.47E-05	0.000373
11742211_APP	0.313724	5.48E-05	0.000373
11750827_SMAD4	0.313981	5.48E-05	0.000373
11742705_UBR5	0.330916	5.48E-05	0.000373
11716841_UBE4A	0.307143	5.49E-05	0.000373
11734669_KPNA1	0.375641	5.49E-05	0.000374
11721658_LMO4	-0.54027	5.50E-05	0.000374
11735399_VPS13A	0.520613	5.50E-05	0.000374
11719713_PPM1B	0.338546	5.50E-05	0.000374
11759401_UBE2I	-0.57647	5.50E-05	0.000374
11745389_C14orf93	-0.33467	5.50E-05	0.000374
11754622_MEIS3	0.318163	5.51E-05	0.000375
11749281_ANKLE2	0.417679	5.51E-05	0.000375
11717735_ZCCHC24	-0.27974	5.51E-05	0.000375
11754544_ZDHHC11	0.677186	5.52E-05	0.000375
11724651_LMBR1	0.406953	5.52E-05	0.000375

11755524_ARCN1	0.318823	5.52E-05	0.000375
11753720_GMFB	0.324137	5.52E-05	0.000375
11718138_LOC105372	-0.37459	5.53E-05	0.000375
11718179_FERMT2	0.427152	5.53E-05	0.000375
11724143_RAB11FIP2	0.405729	5.53E-05	0.000375
11724191_COPS2	0.298061	5.53E-05	0.000376
11759884_MLLT10	-0.80722	5.53E-05	0.000376
11759967_LOC100128	0.634076	5.54E-05	0.000376
11720786_DYNC1LI1	-0.35477	5.54E-05	0.000376
11731643_LOC102724	-0.60498	5.54E-05	0.000376
11723279_CREBZF	0.477913	5.55E-05	0.000376
11723660_UBIAD1	0.405668	5.55E-05	0.000376
11743997_ACTR1A	-0.35818	5.55E-05	0.000377
11744986_SAMD4A	0.65659	5.56E-05	0.000377
11715604_SPARC	0.288445	5.56E-05	0.000377
11717937_SMIM3	0.335929	5.56E-05	0.000377
11739194_SLMAP	0.34932	5.56E-05	0.000377
11728733_ZBTB38	0.292068	5.57E-05	0.000377
11736387_ABAT	-0.93793	5.57E-05	0.000378
11722494_HIP1R	-0.38661	5.57E-05	0.000378
11718257_CCDC130	0.350533	5.57E-05	0.000378
11730684_PTPRM	0.360289	5.58E-05	0.000378
11740895_MIR22HG	0.423663	5.58E-05	0.000378
11762367_RBPJ	-0.41941	5.58E-05	0.000378
11755874_BORA	-0.5088	5.59E-05	0.000379
11750512_CDK4	-0.28247	5.59E-05	0.000379
11750890_MARS2	0.648004	5.59E-05	0.000379
11730877_EBAG9	-0.30102	5.60E-05	0.000379
11740475_NOX4	0.431784	5.60E-05	0.000379
11723483_GAR1	-0.3038	5.60E-05	0.000379
11752001_CUL4A	-0.53715	5.60E-05	0.000379
11726049_FMO5	0.509943	5.60E-05	0.000379
11723687_FAM46A	0.360206	5.60E-05	0.000379
11755333_NFX1	0.39252	5.60E-05	0.000379
11739814_FZD1	-0.30209	5.61E-05	0.000379
11739468_TMEM87B	0.382473	5.61E-05	0.00038
11756843_BMI1 ///	0.342092	5.62E-05	0.00038
11743497_BMP2	1.108692	5.62E-05	0.00038
11750256_RSF1	0.459002	5.62E-05	0.00038
11757967_CCDC50	-0.48054	5.63E-05	0.00038
11744594_SEPT6	-0.37877	5.63E-05	0.000381
11720747_ADCY7	0.319457	5.63E-05	0.000381
11732423_ZNF234	0.583831	5.64E-05	0.000381
11746330_GSS	-0.29043	5.64E-05	0.000381
11733156_CCDC50	0.388558	5.64E-05	0.000381
11735084_FREM2	-0.52595	5.65E-05	0.000382
11717054_SSR1	-0.30727	5.66E-05	0.000382
11758277_NBPF11 //	0.286137	5.66E-05	0.000382
11739606_CCDC88A	-0.41522	5.67E-05	0.000383
11733161_TNFAIP8	-0.54803	5.67E-05	0.000383
11718901_TGFBR3	0.649536	5.68E-05	0.000383

11728967_ZNF468	0.661803	5.68E-05	0.000384
11755766_SNX30	0.330242	5.68E-05	0.000384
11715390_FKBP1A	0.281794	5.69E-05	0.000384
11720620_ACLY	-0.44157	5.69E-05	0.000384
11716213_PLXNB2	0.35462	5.69E-05	0.000384
11723559_SMC04	-0.96487	5.69E-05	0.000384
11730868_MEA1	-0.3376	5.69E-05	0.000384
11723841_RMI1	-0.70982	5.69E-05	0.000384
11757620_TIA1	-0.29307	5.69E-05	0.000384
11743562_U2SURP	-0.37156	5.70E-05	0.000384
11733830_GMCL1	0.346428	5.70E-05	0.000384
11747578_SENP2	-0.38928	5.71E-05	0.000385
11724860_ACER3	-0.66367	5.72E-05	0.000385
11751182_DBT	0.340112	5.72E-05	0.000385
11718450_NAGA	-0.74781	5.72E-05	0.000385
11721173_VPS8	0.378341	5.72E-05	0.000385
11723125_MORC3	0.440645	5.73E-05	0.000386
11758071_SULF1	0.445029	5.74E-05	0.000386
11756791_RFK	0.369083	5.74E-05	0.000386
11749280_CAP2	0.746556	5.74E-05	0.000386
11727003_CSNK1E //	-0.40675	5.75E-05	0.000387
11715452_COL4A2	0.279132	5.75E-05	0.000387
11758542_ZRSR2	0.422181	5.76E-05	0.000387
11755831_WDR63	0.706964	5.76E-05	0.000387
11739418_IRGQ	0.731705	5.76E-05	0.000387
11753545_RAD52	0.359098	5.76E-05	0.000387
11722486_ALG11 ///	-0.39863	5.76E-05	0.000387
11736292_MAPK8	0.428747	5.77E-05	0.000388
11749390_LAMTOR1	0.292478	5.78E-05	0.000388
11735403_KIAA0754	0.672669	5.78E-05	0.000388
11726662_APOO	-0.27649	5.78E-05	0.000389
11721352_SLC1A1	0.343991	5.79E-05	0.000389
11724859_ACER3	-0.42808	5.79E-05	0.000389
11718309_HEG1	0.305169	5.80E-05	0.000389
11752784_FLRT2	0.619994	5.80E-05	0.00039
11740337_ZNF28	0.53516	5.80E-05	0.00039
11732983_TMEM8B	-0.40403	5.81E-05	0.00039
11729186_PNO1	0.444712	5.82E-05	0.000391
11756056_SLC2A1	-0.33816	5.82E-05	0.000391
11756556_C20orf24	-0.32222	5.83E-05	0.000391
11753485_ATP5S	-0.49397	5.84E-05	0.000392
11717484_PDHA1	-0.30192	5.84E-05	0.000392
11724606_MAP2K6	-0.39539	5.84E-05	0.000392
11731195_SEMA3D	0.449759	5.84E-05	0.000392
11750995_SYAP1	0.31052	5.85E-05	0.000392
11727113_EGF	0.811556	5.85E-05	0.000392
11715780_HNRNPH2 /	-0.47518	5.85E-05	0.000392
11745497_GON4L ///	0.324831	5.86E-05	0.000393
11717244_LSM4	-0.31099	5.86E-05	0.000393
11732793_EYA4	-0.33566	5.86E-05	0.000393
11718931_SLC35D2	0.443221	5.86E-05	0.000393

11736946_PSM10	-0.27112	5.87E-05	0.000393
11747593_SH3BGR1	0.292915	5.87E-05	0.000394
11726659_ATG4C	-0.36826	5.87E-05	0.000394
11741039_DAP3	0.367469	5.87E-05	0.000394
11722752_ELMSAN1	0.312768	5.88E-05	0.000394
11715955_ARL6IP5	0.318751	5.89E-05	0.000394
11732156_UFM1	0.334633	5.90E-05	0.000395
11751314_SLC39A1	-0.33432	5.90E-05	0.000395
11754625_AP4B1	0.329277	5.90E-05	0.000395
11727050_PPP6C	0.354007	5.90E-05	0.000395
11755309_GLTSCR2	0.310876	5.90E-05	0.000395
11720884_HMBS	-0.29688	5.90E-05	0.000395
11750337_LBX2	-0.39055	5.90E-05	0.000395
11758506_RNF13	0.411497	5.91E-05	0.000395
11737014_HOXD8	0.299902	5.92E-05	0.000396
11746064_OGT	0.338595	5.92E-05	0.000396
11756283_CCAR1	0.310893	5.92E-05	0.000396
11723951_TFPI	0.442508	5.92E-05	0.000396
11717730_SQLE	-0.36285	5.92E-05	0.000396
11715601_PPP1R11	-0.60242	5.92E-05	0.000396
11736509_IL6R	0.551528	5.92E-05	0.000396
11756769_IL12A	-0.74121	5.93E-05	0.000396
11727002_CSNK1E //	-0.39594	5.93E-05	0.000396
11740261_TXK	0.848467	5.93E-05	0.000396
11757695_ZNF512	-0.33222	5.93E-05	0.000396
11723506_ZNF609	0.327474	5.93E-05	0.000396
11733065_NFYB	0.28099	5.93E-05	0.000396
11717326_KLF9	-0.30049	5.93E-05	0.000396
11734975_CLTB	0.317754	5.94E-05	0.000396
11716750_CD99L2	-0.44694	5.95E-05	0.000397
11739448_ROCK1 ///	0.352432	5.96E-05	0.000398
11731627_CCDC186	0.536849	5.96E-05	0.000398
11733520_POU3F2	-0.41839	5.97E-05	0.000398
11726538_KANK2	-0.36411	5.97E-05	0.000398
11722550_ITSN1	-0.29948	5.97E-05	0.000398
11757598_SWAP70	0.300283	5.97E-05	0.000398
11744679_SMAD4	0.30753	5.97E-05	0.000398
11746689_FAM46A	0.487355	5.97E-05	0.000398
11721732_TMX3	0.354869	5.98E-05	0.000399
11717857_DHX29	0.330519	5.99E-05	0.000399
11732492_KIAA1549	-0.49768	5.99E-05	0.000399
11750778_MSRI	0.440116	5.99E-05	0.000399
11731100_MFI2	-0.36765	5.99E-05	0.000399
11724349_PPP1R14C	-0.52781	5.99E-05	0.000399
11722586_G3BP1	-0.27581	6.00E-05	0.000399
11752747_MRS2	0.553927	6.00E-05	0.000399
11755515_DDI2 ///	0.500825	6.00E-05	0.0004
11741134_PTPN3	0.304716	6.01E-05	0.0004
11721190_TTC9C	0.288994	6.02E-05	0.000401
11731761_RAD52	0.458173	6.02E-05	0.000401
11715603_SPARC	0.305461	6.03E-05	0.000401

11716324_ICMT	-0.35031	6.03E-05	0.000401
11728207_XPC	0.305818	6.03E-05	0.000401
11756116_TAF1	0.390001	6.04E-05	0.000402
11757945_TP53BP2	-0.31991	6.04E-05	0.000402
11718440_NSUN4	0.326852	6.04E-05	0.000402
11761271_CARS2	0.282444	6.04E-05	0.000402
11720184_EEF1B2	0.276449	6.05E-05	0.000402
11749921_SDC4	-0.29377	6.05E-05	0.000403
11746345_RANBP3	-0.31168	6.06E-05	0.000403
11721543_CSRNP1	0.410426	6.06E-05	0.000403
11715923_GSS	-0.32839	6.06E-05	0.000403
11727837_ORC6	-0.32398	6.06E-05	0.000403
11717201_DNTP1	0.372301	6.07E-05	0.000403
11721591_FANCC	-0.55416	6.07E-05	0.000403
11720642_IVD	0.292571	6.08E-05	0.000404
11740688_PHACTR2	0.597271	6.08E-05	0.000404
11736228_PIGC	-0.33827	6.08E-05	0.000404
11746622_PHC1	-0.65706	6.08E-05	0.000404
11749929_PGPEP1	0.455344	6.08E-05	0.000404
11743964_COL6A3	0.443207	6.08E-05	0.000404
11743672_ZNF292	0.40775	6.09E-05	0.000404
11742062_ANP32E	-0.5419	6.09E-05	0.000404
11750841_PPP1R21	0.356418	6.09E-05	0.000404
11757960_ARAP2	0.560799	6.10E-05	0.000405
11718830_EHD1	0.337952	6.11E-05	0.000405
11732495_AUNIP	-0.47946	6.11E-05	0.000405
11745039_ADCK2	-0.33559	6.11E-05	0.000405
11729665_STK38L	0.59224	6.11E-05	0.000405
11745248_ILVBL	-0.53198	6.11E-05	0.000405
11727470_ZNF544	0.421243	6.12E-05	0.000405
11756954_ZEB2	0.442355	6.12E-05	0.000405
11728379_EFCAB2	-0.76241	6.12E-05	0.000406
11721510_NUS1	-0.39792	6.13E-05	0.000406
11715555_CYB5R3	-0.32788	6.13E-05	0.000406
11727899_CLMN	-0.31931	6.14E-05	0.000407
11725127_EP300	0.32886	6.15E-05	0.000407
11728725_TAF6	-0.30399	6.16E-05	0.000408
11721934_DNAJC27	0.395253	6.16E-05	0.000408
11747174_ERO1B	0.542562	6.17E-05	0.000408
11751625_DCUN1D1	0.32975	6.17E-05	0.000408
11763438_ZKSCAN5	0.440347	6.17E-05	0.000408
11754499_RBM7	-0.26772	6.17E-05	0.000408
11732841_SCN3A	0.652069	6.18E-05	0.000409
11741745_ABL2	0.417319	6.18E-05	0.000409
11754070_SSNA1	-0.39982	6.18E-05	0.000409
11733714_NAA16	0.441265	6.19E-05	0.00041
11740367_PTPN3	0.293772	6.19E-05	0.00041
11729237_MCCC2	0.344062	6.19E-05	0.00041
11743045_FLOT1	-0.37902	6.19E-05	0.00041
11728915_TRIOBP	-0.48993	6.20E-05	0.00041
11721953_RNF41	-0.3538	6.20E-05	0.00041

11727040_MAVS	-0.5488	6.20E-05	0.00041
11723314_PXMP2	-0.31432	6.21E-05	0.00041
11729366_PRKAA2	0.495309	6.21E-05	0.00041
11747504_ZNF510	0.337641	6.21E-05	0.00041
11740930_BVES	0.550017	6.21E-05	0.00041
11725139_FUBP3	-0.4574	6.21E-05	0.00041
11737371_HLCS	-0.49922	6.23E-05	0.000411
11729098_IL1RAP	0.41255	6.23E-05	0.000411
11731454_SEC62	0.306684	6.24E-05	0.000412
11759088_1-Mar	0.653915	6.24E-05	0.000412
11758615_FRMD4B	0.475199	6.24E-05	0.000412
11743915_SEL1L3	-0.60045	6.24E-05	0.000412
11723256_PKMYT1	-0.50053	6.25E-05	0.000412
11728217_BCLAF1	-0.38444	6.25E-05	0.000413
11745001_AASDH	-0.29807	6.25E-05	0.000413
11757574_TMEM123	-0.70482	6.26E-05	0.000413
11719424_FAM220A	-0.32489	6.26E-05	0.000413
11722499_LYSMD3	0.430428	6.26E-05	0.000413
11725058_NEDD9	0.55152	6.27E-05	0.000413
11749977_RNF6	0.580834	6.27E-05	0.000413
11715250_KIAA0825	0.837663	6.27E-05	0.000413
11756623_HSPA8	-0.40139	6.27E-05	0.000413
11728282_RBMS2	0.609142	6.28E-05	0.000414
11724553_PCGF5	0.735755	6.28E-05	0.000414
11743187_CFAP97	-0.37828	6.29E-05	0.000414
11740814_ATG7	0.32159	6.29E-05	0.000414
11757682_CYB5R2	-0.32483	6.29E-05	0.000414
11753705_STMN1	-0.30216	6.29E-05	0.000414
11715715_VOPP1	-0.40415	6.29E-05	0.000414
11726120_BMP2K	0.6034	6.30E-05	0.000415
11748139_RNF14	0.310951	6.30E-05	0.000415
11745854_RNF145	0.341716	6.30E-05	0.000415
11753011_EXOSC9	-0.3209	6.30E-05	0.000415
11743914_PKP4	0.439538	6.30E-05	0.000415
11733385_TMEM182	-0.82898	6.31E-05	0.000415
11717348_ADD3	-0.36495	6.31E-05	0.000415
11753509_FOXC1	-0.38019	6.32E-05	0.000415
11755323_MBD1	0.394582	6.33E-05	0.000416
11733970_PCDH18	0.421654	6.33E-05	0.000416
11753625_TMEM9	-0.2977	6.33E-05	0.000416
11732545_NOB1	0.306747	6.33E-05	0.000416
11748105_ASB3 ///	0.293099	6.34E-05	0.000416
11722731_APPL1	-0.30887	6.35E-05	0.000417
11753275_LAPTM4A	-0.33334	6.35E-05	0.000417
11758312_CCL3P1 //	0.968959	6.35E-05	0.000417
11757972_MYLIP	-0.32046	6.35E-05	0.000417
11726307_FAM204A	0.299748	6.35E-05	0.000417
11745274_PARD3	0.536265	6.36E-05	0.000418
11721530_ZDHHC2	0.433824	6.37E-05	0.000418
11739125_CPNE1	0.332989	6.37E-05	0.000418
11751672_LGALS8	0.332428	6.37E-05	0.000418

11719035_ACSF2	-0.28908	6.38E-05	0.000419
11720143_CCSAP	-0.40123	6.39E-05	0.000419
11749009_NFYA	-0.4625	6.40E-05	0.00042
11754548_RMDN1	-0.29983	6.41E-05	0.00042
11757846_ARMCX3	0.412108	6.41E-05	0.00042
11715492_MORF4L1	0.269827	6.41E-05	0.00042
11721157_NTHL1	-0.3295	6.41E-05	0.000421
11741301_GCOM1 ///	0.330319	6.42E-05	0.000421
11743451_ELOVL6	0.342963	6.42E-05	0.000421
11718562_DNMT3A	0.329316	6.42E-05	0.000421
11756662_ERAL1	-0.34102	6.42E-05	0.000421
11748985_VTA1	0.282589	6.42E-05	0.000421
11742822_DNPEP	-0.32139	6.43E-05	0.000421
11736315_WBP5	-0.52878	6.44E-05	0.000422
11720683_B3GALT6	-0.3765	6.44E-05	0.000422
11763916_LOC105379	0.475336	6.45E-05	0.000422
11743414_UBE2K	0.29421	6.45E-05	0.000422
11753462_SLC39A9	0.558762	6.45E-05	0.000423
11744695_CDC90B	0.345032	6.46E-05	0.000423
11717847_FARSA	-0.27819	6.46E-05	0.000423
11715195_IMPACT	-0.45575	6.46E-05	0.000423
11729581_PDPF	-0.36732	6.46E-05	0.000423
11740416_BRCA2	-0.58638	6.47E-05	0.000423
11756417_KIZ	-0.30365	6.47E-05	0.000423
11726963_SGTB	0.297651	6.47E-05	0.000423
11715413_TSC22D1	0.327816	6.47E-05	0.000423
11756615_SHMT2	-0.37194	6.47E-05	0.000423
11740045_PHACTR2	0.510159	6.48E-05	0.000423
11763169_FOSL2	0.560301	6.48E-05	0.000424
11725658_MTFR1	-0.31817	6.48E-05	0.000424
11722029_UBE3C	0.305319	6.50E-05	0.000425
11721722_MSH5 ///	-0.33597	6.51E-05	0.000426
11741910_PKNOX2	-0.4114	6.51E-05	0.000426
11717124_SH3PXD2A	-0.32426	6.52E-05	0.000426
11728651_ZRANB2	0.322014	6.52E-05	0.000426
11729326_ZFHX4	0.354711	6.52E-05	0.000426
11743078_UPF3A	0.277267	6.53E-05	0.000427
11723991_ALG6	-0.38217	6.54E-05	0.000427
11744708_LYRM1	0.43932	6.54E-05	0.000427
11719052_CEP350	0.397719	6.54E-05	0.000427
11737246_RALGAPA1	0.48886	6.57E-05	0.000429
11733871_PGK1	-0.32688	6.57E-05	0.000429
11759479_PTP4A2	-0.28082	6.57E-05	0.000429
11717886_PLAU	0.560484	6.57E-05	0.000429
11727033_PAPSS2	-0.38317	6.57E-05	0.000429
11748556_SARNP	0.344917	6.58E-05	0.000429
11742828_PHF3	-0.27517	6.58E-05	0.000429
11726416_ABI1	-0.30717	6.58E-05	0.000429
11758574_THRB	0.524582	6.59E-05	0.00043
11743962_CNST	0.420183	6.59E-05	0.00043
11748824_TTLL12	-0.40315	6.59E-05	0.00043

11744582_USP15	0.581168	6.59E-05	0.00043
11755169_RP9 ///	R 0.265678	6.59E-05	0.00043
11751038_ZNF263	0.339727	6.59E-05	0.00043
11736318_SNRNP48	0.518229	6.61E-05	0.000431
11720276_TREX1	-0.33971	6.61E-05	0.000431
11736227_C16orf87	0.44158	6.61E-05	0.000431
11749510_SAMHD1	0.310528	6.62E-05	0.000431
11716456_RHOBTB3	0.30123	6.62E-05	0.000431
11718653_PKD2	0.440566	6.63E-05	0.000431
11720956_IKBKE	0.544911	6.63E-05	0.000431
11721479_GOLPH3L	-0.33426	6.65E-05	0.000433
11734860_WDR37	0.385456	6.65E-05	0.000433
11724321_C11orf54	0.310893	6.65E-05	0.000433
11742689_SRA1	0.3695	6.66E-05	0.000433
11739050_ACPP	0.629135	6.66E-05	0.000433
11743788_GORAB	0.315576	6.66E-05	0.000433
11728469_BTBD11	0.377382	6.66E-05	0.000433
11758149_RACGAP1	-0.56908	6.66E-05	0.000433
11755528_LOC399815	-0.31384	6.66E-05	0.000433
11725847_FAM76B	-0.56009	6.67E-05	0.000434
11748405_MDC1	-0.81456	6.67E-05	0.000434
11726464_IGFLR1	-0.33024	6.68E-05	0.000434
11724464_ANLN	-0.31667	6.68E-05	0.000434
11717812_KIF3C	-0.29536	6.68E-05	0.000434
11716948_TM9SF3	0.355883	6.68E-05	0.000434
11755966_HLA-B	0.343849	6.68E-05	0.000434
11715532_IFNGR2	0.294378	6.68E-05	0.000434
11753878_IL6ST	0.270716	6.69E-05	0.000434
11739217_RSAD2	0.542824	6.69E-05	0.000434
11741135_CHN1	0.373159	6.69E-05	0.000434
11739981_SOCS4	0.463102	6.69E-05	0.000435
11748012_TMEM9	-0.37031	6.69E-05	0.000435
11740613_TMEM30A	0.381428	6.70E-05	0.000435
11743772_LZTFL1	-0.36515	6.70E-05	0.000435
11722881_KIAA1468	0.50421	6.71E-05	0.000436
11728445_TGFBRAP1	-0.32398	6.72E-05	0.000436
11759573_MGEA5	0.369678	6.73E-05	0.000436
11724573_APPBP2	-0.64623	6.73E-05	0.000437
11727021_ABI2	0.307832	6.73E-05	0.000437
11728507_LY96	0.654931	6.73E-05	0.000437
11744136_CADM4	-0.35566	6.74E-05	0.000437
11729191_MAX	0.384117	6.74E-05	0.000437
11755033_GABPA	-0.45875	6.74E-05	0.000437
11752386_NAB1	0.394052	6.74E-05	0.000437
11746346_B3GAT3	0.436876	6.74E-05	0.000437
11717115_CERK	-0.29415	6.75E-05	0.000437
11747537_SHMT2	-0.37252	6.75E-05	0.000437
11750609_ITSN1	-0.64157	6.75E-05	0.000437
11741055_SPRED2	0.417496	6.75E-05	0.000437
11753618_ADM	0.359966	6.76E-05	0.000438
11760964_NBPF1	0.322364	6.76E-05	0.000438

11727986_TENM3	-0.46025	6.76E-05	0.000438
11727496_LRRC75A-A	0.272089	6.76E-05	0.000438
11745541_SSU72	-0.30777	6.78E-05	0.000439
11748157_MRPL42	-0.30025	6.78E-05	0.000439
11754374_HKR1	0.367193	6.78E-05	0.000439
11757053_TMEM43	0.293744	6.79E-05	0.000439
11715861_ACTN4	-0.3025	6.79E-05	0.000439
11737943_SPP1	0.420237	6.79E-05	0.000439
11752011_CEMIP	-0.34809	6.79E-05	0.000439
11749718_PLXNB2	0.302349	6.80E-05	0.00044
11739674_PDP2	0.43339	6.81E-05	0.00044
11725864_DISP2	0.367798	6.81E-05	0.00044
11748039_LOC440434	0.299498	6.81E-05	0.00044
11740973_SLC44A2	-0.2953	6.83E-05	0.000441
11734243_SPTBN5	0.535266	6.84E-05	0.000442
11716303_SRSF6	-0.29818	6.84E-05	0.000442
11725977_NCBP1	-0.35933	6.84E-05	0.000442
11731438_MED6	0.311693	6.85E-05	0.000442
11740186_ZKSCAN5	0.323837	6.85E-05	0.000442
11731008_WDR89	0.396113	6.85E-05	0.000442
11755592_DNAJC24	-0.43504	6.86E-05	0.000443
11740109_HEATR3	0.317879	6.86E-05	0.000443
11763889_SNHG8 ///	0.30853	6.86E-05	0.000443
11748564_REEP5	0.46293	6.87E-05	0.000443
11751900_MON2	0.337209	6.87E-05	0.000443
11748744_ADD2	-0.36505	6.88E-05	0.000444
11721706_GPAM	-0.45397	6.88E-05	0.000444
11716201_PISD	0.316317	6.88E-05	0.000444
11720783_EDF1	-0.30516	6.88E-05	0.000444
11741353_ESM1	0.382691	6.89E-05	0.000444
11723138_POP1	0.313239	6.89E-05	0.000444
11740196_ZNF626	0.346731	6.90E-05	0.000445
11736120_ZFAND5	0.335397	6.91E-05	0.000445
11755359_PHACTR4	0.39937	6.91E-05	0.000446
11724549_RSBN1	0.268882	6.92E-05	0.000446
11755933_HLA-B	0.306184	6.92E-05	0.000446
11729656_SMAD2	0.322025	6.92E-05	0.000446
11756621_MNX1	-0.37163	6.92E-05	0.000446
11742190_NR3C1	-0.47859	6.93E-05	0.000446
11717927_FOXK2	-0.35621	6.93E-05	0.000446
11748657_DHX32	0.29154	6.93E-05	0.000446
11747337{EIF3I	0.286194	6.93E-05	0.000447
11718322_ACAP2	-0.34601	6.94E-05	0.000447
11731400_TMCO1	0.287832	6.94E-05	0.000447
11724225_GGCT	-0.3009	6.95E-05	0.000447
11716888_HEX A	0.313772	6.95E-05	0.000448
11722254_UQCC3	-0.31412	6.96E-05	0.000448
11725973_HNRNPF	-0.40114	6.97E-05	0.000448
11731492_PRPF18	0.289075	6.97E-05	0.000448
11757465_GBAS	-0.34641	6.97E-05	0.000448
11717767_ATMIN	0.337213	6.97E-05	0.000448

11727305_WDSUB1	0.309567	6.98E-05	0.000449
11715766_DUSP1	0.367326	6.98E-05	0.000449
11720847_PHF6	-0.36051	6.98E-05	0.000449
11752354_KIAA1217	0.558158	6.98E-05	0.000449
11764077_EDIL3	0.639799	6.98E-05	0.000449
11728635_AP4E1	0.368456	6.98E-05	0.000449
11741582_SLC3A2	0.300388	6.99E-05	0.000449
11755721_ATP6V1G2	-0.49188	6.99E-05	0.000449
11739113_ADPGK	-0.34434	6.99E-05	0.000449
11730111_DEPDC1	-0.43502	6.99E-05	0.000449
11751558_MSANTD2	0.420322	7.00E-05	0.000449
11759673_DBF4B	-0.47681	7.00E-05	0.00045
11724258_MUC15	-0.57143	7.01E-05	0.00045
11754648_UBFD1	-0.31705	7.01E-05	0.00045
11726058_R3HCC1L	0.479551	7.02E-05	0.00045
11726394_FGD4	0.644519	7.03E-05	0.000451
11728884_TM6SF1	-0.4249	7.03E-05	0.000451
11739931_MCM8	-0.3515	7.03E-05	0.000451
11727587_HAGHL	-0.36793	7.03E-05	0.000451
11744994_CHPF2	0.316348	7.04E-05	0.000451
11757397_CAST	-0.34988	7.05E-05	0.000452
11736552_KLHL36	0.514513	7.07E-05	0.000453
11719794_PPP2R5D	-0.36224	7.07E-05	0.000453
11722679_PARP8	0.312084	7.07E-05	0.000453
11754431_RBMX ///	-0.30903	7.07E-05	0.000453
11742423_STEAP2	-0.55082	7.08E-05	0.000454
11726788_DEPDC7	0.312205	7.08E-05	0.000454
11719108_FHL3	0.297214	7.09E-05	0.000454
11752198_PTPRM	0.315949	7.09E-05	0.000454
11735415_SLC39A6	-0.39743	7.10E-05	0.000455
11750039_ASH1L	0.329484	7.10E-05	0.000455
11759634_TMEM39A	-0.40344	7.10E-05	0.000455
11745327_ARL13B	0.334724	7.10E-05	0.000455
11733052_SCAMP1	-0.42324	7.10E-05	0.000455
11722237_BLOC1S4	0.360743	7.10E-05	0.000455
11725707_AMOTL1	0.301607	7.11E-05	0.000455
11755730_SPP1	0.515	7.11E-05	0.000455
11744739_UBAP2L	0.301092	7.11E-05	0.000455
11754941_KRT18	0.30098	7.11E-05	0.000455
11740558_HOXA13	-0.75517	7.12E-05	0.000455
11754187 EIF2AK1	-0.31807	7.12E-05	0.000455
11748210_MMP8	0.665073	7.12E-05	0.000455
11741789_NDUFB6	-0.33806	7.12E-05	0.000455
11729861_H6PD	-0.36997	7.13E-05	0.000456
11721894_GAS1	-0.31576	7.13E-05	0.000456
11727893_PRELP	-0.55739	7.13E-05	0.000456
11744691_ARMC10	0.294159	7.14E-05	0.000456
11759887_NBPF8	0.303271	7.15E-05	0.000457
11758909_MAP2K6	-0.67383	7.15E-05	0.000457
11762445_LINC01588	0.527987	7.15E-05	0.000457
11733847_CC2D1B	0.288367	7.16E-05	0.000458

11763281_RPL23AP82	0.618587	7.16E-05	0.000458
11723280_CREBZF	-0.50195	7.17E-05	0.000458
11715775_HSPB8	0.511164	7.18E-05	0.000459
11721893_CHEK2 ///	-0.3522	7.18E-05	0.000459
11720505_RAB6B	0.377905	7.19E-05	0.000459
11733911_UTP15	0.42009	7.19E-05	0.000459
11752225_ARNT	0.35172	7.19E-05	0.000459
11718550_NAA60	0.303409	7.20E-05	0.00046
11758496_SMARCAD1	-0.43382	7.20E-05	0.00046
11720204_NT5DC1	-0.40127	7.22E-05	0.000461
11739274_LOC102723	0.394567	7.22E-05	0.000461
11741214_SSU72	-0.30495	7.22E-05	0.000461
11726336_CRLS1	-0.60981	7.23E-05	0.000461
11719714_PPM1B	0.351293	7.23E-05	0.000461
11756876_UQCC2	-0.41	7.23E-05	0.000461
11728817_USP28	-0.29519	7.24E-05	0.000462
11745771_RNPS1	-0.44674	7.24E-05	0.000462
11763855_CD9	-0.27792	7.24E-05	0.000462
11716194_SETD2	0.318947	7.25E-05	0.000462
11754591_FAM57A	-0.30012	7.26E-05	0.000462
11753159_CD274	0.576927	7.26E-05	0.000463
11754258_LIAS	-0.27564	7.26E-05	0.000463
11723871_DOCK2	0.527713	7.27E-05	0.000463
11742200_PREPL	0.354213	7.28E-05	0.000463
11730545_EFCAB11	-0.39961	7.28E-05	0.000464
11730045_KDELR3	-0.26949	7.28E-05	0.000464
11717010_MCFD2	0.320085	7.29E-05	0.000464
11745178_MCFD2	0.320085	7.29E-05	0.000464
11755100_COL16A1	0.291561	7.29E-05	0.000464
11745966_PRRC2B	-0.36481	7.29E-05	0.000464
11717156_ACP1	-0.2826	7.29E-05	0.000464
11753399_ANXA2	0.272953	7.30E-05	0.000464
11747460_TAGLN2	-0.38269	7.31E-05	0.000465
11753802_SRSF5	-0.31629	7.31E-05	0.000465
11731565_MDM2	0.447437	7.31E-05	0.000465
11744891_LOC339803	-0.3922	7.32E-05	0.000465
11744390_TIMM8B	0.272568	7.32E-05	0.000465
11722160_GRB10	-0.32275	7.32E-05	0.000466
11722759_CAMSAP2	0.313388	7.32E-05	0.000466
11722000_HNRNPU	-0.4275	7.34E-05	0.000466
11750359_CD68	-0.3353	7.34E-05	0.000467
11734367_FOXD3	-0.4093	7.38E-05	0.000469
11738083_POC1B	0.457974	7.38E-05	0.000469
11745073_TRMT44	0.481835	7.38E-05	0.000469
11721094_SLC39A7	-0.46352	7.38E-05	0.000469
11715459_COX8A	-0.28332	7.39E-05	0.000469
11761453_SERAC1	0.351577	7.39E-05	0.000469
11720810_MZT2A ///	-0.37755	7.39E-05	0.000469
11728686_SFXN1	0.327006	7.41E-05	0.00047
11716135_MVP	0.350937	7.41E-05	0.00047
11723257_PKMYT1	-0.62153	7.42E-05	0.000471

11719762_GPSM1	-0.35198	7.42E-05	0.000471
11759512_CWC25	0.460869	7.42E-05	0.000471
11749590_FN3KRP	-0.46134	7.43E-05	0.000471
11735066_ITGB3	0.586136	7.43E-05	0.000471
11753902_ACTN4	-0.26531	7.44E-05	0.000472
11728088_DKK2	0.477233	7.44E-05	0.000472
11723569_CAPN7	0.371956	7.44E-05	0.000472
11743090_SLC36A4	-0.40169	7.44E-05	0.000472
11729854_MOK	0.403442	7.44E-05	0.000472
11751744_MMD	-0.2951	7.46E-05	0.000473
11725579_BEND3	-0.53413	7.46E-05	0.000473
11739987_ZNF225	0.639417	7.47E-05	0.000474
11720518_TACC2	0.278668	7.47E-05	0.000474
11763739_SSR1	0.260021	7.48E-05	0.000474
11760100_PSBM2	-0.40802	7.48E-05	0.000474
11747498_SORD	-0.437	7.48E-05	0.000474
11753785_DYNLT1	0.323952	7.48E-05	0.000474
11727494_TCEB3	-0.35595	7.50E-05	0.000475
11759176_GTSE1 ///	-0.44617	7.50E-05	0.000475
11759312_AGO4	0.424102	7.50E-05	0.000475
11751116_ACTN1	0.320193	7.51E-05	0.000475
11721465_OSBPL2	-0.28833	7.52E-05	0.000476
11762098_SOBP	-0.44045	7.52E-05	0.000476
11759429_KLF7	0.757529	7.53E-05	0.000477
11748892_RBM42	-0.37287	7.54E-05	0.000477
11720801_BIN3	-0.33972	7.54E-05	0.000477
11727279_SLC4A7	0.36517	7.54E-05	0.000477
11753918_NUP85	-0.31925	7.55E-05	0.000478
11730580_HECW2	0.609185	7.55E-05	0.000478
11716538_SZRD1	0.337698	7.56E-05	0.000478
11733831_GMCL1 ///	0.349375	7.56E-05	0.000478
11743659_SNRNP27	0.271096	7.57E-05	0.000478
11743075_IPO9	-0.31891	7.58E-05	0.000479
11754424_ST5	-0.40838	7.58E-05	0.000479
11719077_RPUSD4	0.438945	7.59E-05	0.000479
11730293_SIN3A	-0.34968	7.59E-05	0.00048
11756964_DPH1 ///	0.325298	7.60E-05	0.00048
11717532_MAN2A2	-0.48562	7.60E-05	0.00048
11727278_PIGL	-0.2973	7.60E-05	0.00048
11715725_ITM2B	0.260089	7.61E-05	0.00048
11721376_BCL2	-0.47066	7.61E-05	0.00048
11746704_HAUS7	-0.47863	7.62E-05	0.000481
11717493_SSNA1	-0.39071	7.62E-05	0.000481
11744879_RARS	0.265771	7.62E-05	0.000481
11715258_PTMS	-0.30853	7.64E-05	0.000482
11717789_AAR2	0.307015	7.64E-05	0.000482
11730767_NGLY1	0.305555	7.65E-05	0.000483
11722754_SHPRH	0.356643	7.65E-05	0.000483
11715552_IMMT	-0.28347	7.66E-05	0.000483
11728340_RTN4IP1	-0.36119	7.66E-05	0.000483
11718149_APH1A	-0.30063	7.68E-05	0.000484

11738232_CENPI	-0.53446	7.68E-05	0.000484
11751282_SLC35B2	-0.34749	7.68E-05	0.000484
11751004_SH3BP4	0.523241	7.68E-05	0.000484
11739446_NELFCD	-0.2892	7.68E-05	0.000484
11719539_NEMP1	-0.28399	7.69E-05	0.000484
11764171_DCUN1D1	0.426035	7.69E-05	0.000485
11751036_RGL1	0.774886	7.70E-05	0.000485
11730757_IL6ST	0.339954	7.70E-05	0.000485
11747361_HMGA1	-0.37684	7.70E-05	0.000485
11735194_NR3C1	-0.36146	7.70E-05	0.000485
11752166_PKM	-0.29001	7.70E-05	0.000485
11719156_FAM104A	0.299472	7.71E-05	0.000485
11758942_MOB1A	-0.30797	7.73E-05	0.000487
11722585_CAST	-0.28327	7.73E-05	0.000487
11757680_SLC1A4	-0.32824	7.74E-05	0.000487
11723962_KIAA1143	-0.30233	7.74E-05	0.000487
11733088_MAF	0.258095	7.74E-05	0.000487
11732581_SLC24A5	0.378715	7.74E-05	0.000487
11762349_ZNF254	0.337482	7.76E-05	0.000488
11745431_SVIL	0.361196	7.77E-05	0.000488
11732554_FAIM	-0.48372	7.77E-05	0.000488
11741829_FAIM	-0.48372	7.77E-05	0.000488
11759657_TOM1L1	0.324028	7.77E-05	0.000488
11728034_TBC1D7	-0.36877	7.77E-05	0.000488
11742855_ASNSD1	0.362241	7.77E-05	0.000489
11744782_MORC4	0.329364	7.77E-05	0.000489
11763522_RYR2	0.728089	7.78E-05	0.000489
11717217_STK10	-0.35076	7.78E-05	0.000489
11728944_LST1	0.430045	7.79E-05	0.000489
11736583_TRIM36	0.460188	7.80E-05	0.00049
11756928_TBCD	-0.31708	7.80E-05	0.00049
11725014_MAP9	0.419057	7.81E-05	0.00049
11754670_SLC35B2	-0.45936	7.81E-05	0.00049
11728130_DNAAF5	-0.30246	7.81E-05	0.00049
11716147_CHMP7	-0.38227	7.81E-05	0.00049
11757709_MRPL2	-0.47688	7.82E-05	0.000491
11728554_ATP6V1E2	-0.65204	7.82E-05	0.000491
11734871_COMT	0.292926	7.82E-05	0.000491
11719929_KDM5B	0.378364	7.83E-05	0.000491
11753095_SLC22A15	0.88371	7.83E-05	0.000491
11750503_TM9SF4	0.326161	7.84E-05	0.000492
11721821_SRPK2	0.267624	7.84E-05	0.000492
11737990_CEP170 //	0.301029	7.85E-05	0.000492
11728386_SIX5	-0.58884	7.85E-05	0.000492
11740382_RBL1	-0.4563	7.86E-05	0.000492
11717256_PIM1	-0.81901	7.86E-05	0.000493
11723621_C7orf60	0.381246	7.86E-05	0.000493
11755330_TMEM129	-0.59489	7.87E-05	0.000493
11748357_CEP70	-0.33729	7.87E-05	0.000493
11735678_LRTOMT	0.349282	7.88E-05	0.000494
11723311_C6orf136	-0.31583	7.88E-05	0.000494

11757742_PLEKHB2	0.289943	7.88E-05	0.000494
11720616_DNM1	-0.39523	7.88E-05	0.000494
11734874_PPFIBP1	-0.31375	7.89E-05	0.000494
11740214_TBLIX	-0.31959	7.89E-05	0.000494
11726268_KDM4C	0.320015	7.89E-05	0.000494
11755058_BAZ1A	0.371703	7.90E-05	0.000495
11723683_METTL16	-0.30822	7.90E-05	0.000495
11740747_DNMT3A	0.435952	7.91E-05	0.000495
11734077_TNRC6C	0.433741	7.91E-05	0.000495
11742677_PTBP1	-0.25616	7.91E-05	0.000495
11736130_SRSF5	-0.3706	7.91E-05	0.000495
11718884_ARL5A	0.294832	7.92E-05	0.000495
11719748_CDV3	0.275024	7.92E-05	0.000495
11728029_PWWP2A	0.351725	7.95E-05	0.000497
11755542_ZNF671	0.704697	7.96E-05	0.000497
11753817_HMGA1	-0.30547	7.97E-05	0.000498
11751292_PIAS2	0.291262	7.98E-05	0.000499
11759838_ZNF506	0.353765	7.98E-05	0.000499
11744033_S100A11	0.270072	7.98E-05	0.000499
11735761_NAA11	0.376563	7.98E-05	0.000499
11728093_MAP3K1	0.343982	8.00E-05	0.0005
11732275_CCL5	0.615307	8.00E-05	0.0005
11754430_HPS6	-0.28732	8.00E-05	0.0005
11722638_ANKRD28	0.277115	8.00E-05	0.0005
11749424_SMPD4	-0.39442	8.01E-05	0.0005
11742424_POTEM	0.316996	8.01E-05	0.0005
11750676_ZNF567	0.612776	8.02E-05	0.0005
11731984_CERKL	0.525695	8.03E-05	0.000501
11716604_KBTBD2	0.270626	8.04E-05	0.000501
11751145_UFL1	-0.46985	8.04E-05	0.000502
11715791_TUBG1	-0.28709	8.05E-05	0.000502
11760461_SGOL1	-0.5674	8.05E-05	0.000502
11757612_ASRGL1	-0.33766	8.05E-05	0.000502
11736226_SPATS2	0.409677	8.07E-05	0.000503
11763965_MDN1	0.291842	8.09E-05	0.000504
11719902_PHF11	0.324302	8.09E-05	0.000505
11722683_MECP2	0.283635	8.10E-05	0.000505
11730794_MRPL4	-0.29839	8.10E-05	0.000505
11740393_TNFRSF9	0.415914	8.11E-05	0.000505
11749004_PEX6	0.282298	8.11E-05	0.000505
11755331_ANK2	-0.39856	8.11E-05	0.000505
11752789_IMMT	-0.33942	8.12E-05	0.000506
11727348_BAIAP2L2	-0.31744	8.14E-05	0.000507
11742928_AP3D1	-0.28075	8.14E-05	0.000507
11725884_CNEP1R1	0.365006	8.16E-05	0.000508
11760232_SFSWAP	0.364648	8.17E-05	0.000509
11746292_CPOX	-0.44733	8.17E-05	0.000509
11747052_GALNT4 //	-0.28116	8.17E-05	0.000509
11753825_FKBP1A //	0.270247	8.17E-05	0.000509
11757616_C14orf1	-0.35112	8.18E-05	0.000509
11723213_MEF2C	0.453518	8.18E-05	0.000509

11732583_NUDT22	-0.33596	8.19E-05	0.000509
11728609_BBS7	0.41013	8.19E-05	0.000509
11729290_HAND2	-0.55026	8.19E-05	0.000509
11744122_FAM156A /	-0.4055	8.19E-05	0.000509
11724298_DDX31	0.326893	8.19E-05	0.000509
11724012_SIKE1	-0.41453	8.19E-05	0.000509
11717339_SORD	-0.31208	8.19E-05	0.000509
11728493_ZNF197	0.466859	8.19E-05	0.000509
11743571_ANKRD17	0.345253	8.20E-05	0.00051
11719404_HIPK2	0.315591	8.21E-05	0.00051
11735243_ZC3H12C	0.62465	8.21E-05	0.00051
11743176_RSFI	0.441637	8.21E-05	0.00051
11750042_ANXA5	0.267221	8.22E-05	0.000511
11720708_PPARG	-0.4086	8.22E-05	0.000511
11728672_UBE2H	0.306756	8.22E-05	0.000511
11738200_CDC102B	-0.41014	8.23E-05	0.000511
11752664_S1PR5	-0.48607	8.24E-05	0.000511
11752707_TMPRSS9	-0.30827	8.24E-05	0.000512
11749119_FGD4	0.507229	8.26E-05	0.000513
11733153_UBTD2	-0.32754	8.26E-05	0.000513
11740637_GPR19	0.445605	8.26E-05	0.000513
11715515_PSMD3	-0.33994	8.27E-05	0.000513
11718340_DAZAP2	-0.35507	8.27E-05	0.000513
11754048_ERH	-0.28091	8.27E-05	0.000513
11757927_DCUN1D4	-0.28692	8.28E-05	0.000513
11725533_ZNF618	-0.26705	8.28E-05	0.000514
11717571_CPSF3	-0.26227	8.29E-05	0.000514
11752463_ANKLE1	-0.32623	8.29E-05	0.000514
11743757_MKRN2	0.289755	8.30E-05	0.000514
11733145_ZBTB14	-0.74904	8.30E-05	0.000515
11753590_COMMD9	-0.29007	8.30E-05	0.000515
11744263_RAC2	0.351144	8.31E-05	0.000515
11732707_FGFR1	-0.29	8.31E-05	0.000515
11755306_ZNF410	0.331381	8.31E-05	0.000515
11762859_TIMM23 //	0.613842	8.32E-05	0.000515
11754060_DAD1	-0.28478	8.32E-05	0.000516
11739156_TMX4	0.282134	8.32E-05	0.000516
11750142_YY1AP1	0.367826	8.33E-05	0.000516
11726735_TLK2	0.28821	8.34E-05	0.000516
11750408_ADGRE5	0.362589	8.34E-05	0.000516
11750970_LOX	0.306833	8.34E-05	0.000516
11745243_NBPFI1 //	0.328793	8.34E-05	0.000516
11721272_LRRC59	-0.31637	8.35E-05	0.000517
11719787_PSMB5	-0.3068	8.36E-05	0.000517
11726781_ADD2	-0.27398	8.37E-05	0.000518
11734971_MCM8	-0.32996	8.37E-05	0.000518
11724034_CD2AP	0.524221	8.37E-05	0.000518
11715472_SRPR	-0.34556	8.38E-05	0.000518
11730126_SPICE1	-0.42155	8.38E-05	0.000518
11757908_RALGDS	0.263349	8.38E-05	0.000518
11746312_ZNF326	-0.26001	8.38E-05	0.000518

11720083_NUDT22	-0.35781	8.38E-05	0.000518
11749423_LIG1	-0.36269	8.39E-05	0.000518
11719401_Clorf122	0.3162	8.39E-05	0.000519
11722905_TBC1D9	0.444215	8.40E-05	0.000519
11739474_NAB1	0.366678	8.40E-05	0.000519
11731082_RNF144B	0.771508	8.40E-05	0.000519
11756037_NGLY1	0.370828	8.41E-05	0.000519
11747358_CIAPIN1	-0.36325	8.41E-05	0.000519
11733809_ARMCX5-GP	-0.49974	8.41E-05	0.000519
11739396_UGT8	-0.39947	8.41E-05	0.000519
11745844_MRPL18	-0.27559	8.42E-05	0.00052
11724776_PGM2L1	0.501685	8.42E-05	0.00052
11720797_TIMM9	0.280983	8.43E-05	0.00052
11747977_ZNF180	0.398809	8.43E-05	0.00052
11759766_MRI	0.465159	8.44E-05	0.000521
11736548_FANCD2 //	-0.61017	8.44E-05	0.000521
11716168_MRFAP1L1	-0.26753	8.44E-05	0.000521
11735340_TANC1	0.286582	8.45E-05	0.000521
11716250_RBFOX2	0.3143	8.46E-05	0.000522
11719873_LTV1	0.362147	8.46E-05	0.000522
11744522_BOD1	-0.28781	8.47E-05	0.000522
11746106_CDC16	0.302715	8.47E-05	0.000522
11725160_FBXW2	-0.53698	8.47E-05	0.000522
11721053_KLHL42	-0.29921	8.48E-05	0.000523
11755008_SETDB2	0.476131	8.49E-05	0.000523
11729994_SEMA6B	-0.3833	8.49E-05	0.000523
11753356_TUBB	-0.28779	8.49E-05	0.000523
11752420_NPIPB6	0.460891	8.50E-05	0.000524
11751764_LDAH	0.446031	8.50E-05	0.000524
11752239_ZC3H15	0.269928	8.52E-05	0.000525
11755622_ROBO4	-0.57904	8.53E-05	0.000525
11754120_ARL5A	0.306815	8.53E-05	0.000525
11740008_CHRFAM7A	-0.48542	8.54E-05	0.000526
11763516_CPT1C	-0.48563	8.54E-05	0.000526
11736016_ARCN1	0.300817	8.55E-05	0.000526
11750639_FBXO11	0.26935	8.55E-05	0.000526
11763816 EIF3M	0.311598	8.55E-05	0.000526
11739917_CSNK1D	0.291244	8.56E-05	0.000527
11738453_ACTBL2	0.722181	8.56E-05	0.000527
11730081_MTO1	0.281371	8.57E-05	0.000527
11762311_SPC24	-0.73861	8.58E-05	0.000528
11756092_SERGEF	-0.32566	8.58E-05	0.000528
11733838_UTP14A //	0.279768	8.58E-05	0.000528
11748825_TTL12	-0.43105	8.59E-05	0.000528
11721244_BGN	-0.38447	8.59E-05	0.000528
11722825_NCAPG	-0.41176	8.62E-05	0.00053
11753125_SF3B3	-0.34305	8.62E-05	0.00053
11726426_DENND4C	0.352029	8.64E-05	0.000531
11725237_RBPMS2	-0.37648	8.64E-05	0.000531
11715458_COX8A	-0.27746	8.65E-05	0.000531
11719468_PRRF31	-0.29254	8.65E-05	0.000531

11739183_MTRF1L	0.462287	8.65E-05	0.000531
11754221_FAM104B	-0.32422	8.65E-05	0.000531
11753258_PPT2 ///	-0.26752	8.65E-05	0.000531
11751751_HNRNPH3	-0.30009	8.65E-05	0.000531
11745450_AUH	0.3539	8.66E-05	0.000532
11742960_MEPCE	-0.32834	8.66E-05	0.000532
11716698_HBP1	0.307041	8.69E-05	0.000533
11747780_GOLGA8DP	0.318532	8.70E-05	0.000534
11754130_BANF1	-0.89099	8.70E-05	0.000534
11727136_PUS7L	-0.3362	8.70E-05	0.000534
11723466_MRPS11	-0.26796	8.70E-05	0.000534
11726151_PPIP5K2	-0.35623	8.73E-05	0.000535
11739627_DDX52	0.305634	8.73E-05	0.000536
11739138_RNF26	-0.36945	8.74E-05	0.000536
11721884_LINC00431	-0.34829	8.74E-05	0.000536
11728259_DIEXF	0.284416	8.74E-05	0.000536
11720254_CNNM4	-0.6178	8.74E-05	0.000536
11724595_RP2	0.376379	8.74E-05	0.000536
11758965_ATG4C	-0.29737	8.74E-05	0.000536
11747240_DPH1 ///	0.356583	8.74E-05	0.000536
11727797_NDFIP2	-0.45881	8.75E-05	0.000536
11748059_EAF1	0.61147	8.75E-05	0.000536
11719649_ALS2	0.443841	8.75E-05	0.000536
11748863_ARL6IP5	0.259804	8.76E-05	0.000536
11733560_PPP1R21	0.379975	8.76E-05	0.000536
11725509_SLC7A6	0.35422	8.76E-05	0.000536
11730551_STAC	0.565044	8.76E-05	0.000536
11716531_ELAVL1	-0.46296	8.76E-05	0.000537
11719118_TPBG	0.413725	8.77E-05	0.000537
11733479_SUPT20H	0.269583	8.79E-05	0.000538
11750775_DENND1B	0.38882	8.80E-05	0.000538
11749135_BRD3	-0.3949	8.80E-05	0.000538
11716261_AP2B1	-0.29828	8.80E-05	0.000539
11739744_MXI1	-0.30875	8.81E-05	0.000539
11748907_RARRES3	0.561592	8.81E-05	0.000539
11762891_BAGE	0.505035	8.82E-05	0.000539
11716838_CDV3	0.273955	8.82E-05	0.000539
11739618_PTPN3	-0.62171	8.83E-05	0.00054
11745848_TJP2	0.349848	8.84E-05	0.00054
11735373_NETO1	0.536294	8.86E-05	0.000541
11719941_DSCR3	0.351577	8.86E-05	0.000541
11717209_RXRB	-0.32753	8.86E-05	0.000542
11753911_TMEM242	-0.39881	8.86E-05	0.000542
11717750_CD320	-0.31204	8.87E-05	0.000542
11755593_ATG13	-0.32329	8.87E-05	0.000542
11718189_FOXJ2	-0.49702	8.88E-05	0.000542
11739271_PAK2	-0.40623	8.88E-05	0.000542
11747339_ABCB9	0.527752	8.88E-05	0.000542
11729193_MYNN	0.440616	8.88E-05	0.000542
11741150_NRCAM	0.350998	8.89E-05	0.000543
11757564_ADI1	-0.33266	8.89E-05	0.000543

11719032_FADS3	0.361199	8.90E-05	0.000543
11730444_CCNJ	0.413021	8.90E-05	0.000543
11742713_TM223	-0.29677	8.90E-05	0.000543
11734103_FGGY	0.353362	8.90E-05	0.000543
11721488_DLC1	0.450337	8.91E-05	0.000544
11728263_LUC7L	0.475885	8.91E-05	0.000544
11724139_SACS	-0.33319	8.91E-05	0.000544
11750334_REL	0.395178	8.92E-05	0.000544
11722314_RAPGEF6	0.359932	8.93E-05	0.000544
11758854_ATL3	-0.29948	8.93E-05	0.000544
11755175_HSPA12A	-0.51415	8.93E-05	0.000544
11718769_LAMTOR3	-0.47105	8.93E-05	0.000545
11755406_NPLOC4	0.274327	8.94E-05	0.000545
11716150_PMEPA1	0.605831	8.94E-05	0.000545
11718738_ST3GAL1	0.36063	8.94E-05	0.000545
11751269_SUPT3H	0.505783	8.95E-05	0.000545
11731457_MFN1	0.272342	8.96E-05	0.000546
11758820_DNAJC10	-0.59944	8.98E-05	0.000547
11744926_KTN1	0.259064	8.98E-05	0.000547
11751217_CEACAM1	0.432593	8.98E-05	0.000547
11757507_DSP	-0.34252	8.99E-05	0.000547
11736141_ITSN1	-0.31634	9.00E-05	0.000548
11751502_SLC25A19	-0.30996	9.00E-05	0.000548
11759345_RHOJ	0.487656	9.00E-05	0.000548
11718727_ZNF655	0.302867	9.00E-05	0.000548
11757905_KRT18	0.300919	9.02E-05	0.000549
11727713_KCNJ12	0.603857	9.04E-05	0.00055
11721361_FAM172A	-0.2743	9.04E-05	0.00055
11747389_SRSF5	-0.31063	9.05E-05	0.000551
11727411_MRPL19	-0.29561	9.06E-05	0.000551
11723272_FEM1C	-0.33114	9.06E-05	0.000551
11732490_NPHP3	0.489715	9.07E-05	0.000551
11756829_HEX A	0.295346	9.07E-05	0.000552
11721926_BCL9	-0.30762	9.08E-05	0.000552
11722712_PPOX	-0.28868	9.08E-05	0.000552
11741192_RBKS	0.547947	9.09E-05	0.000552
11724435_TPK1	0.400764	9.09E-05	0.000552
11757639_WDR61	0.27081	9.09E-05	0.000552
11716802_SETD5	0.363329	9.09E-05	0.000552
11721429_TBX3	0.484655	9.11E-05	0.000553
11718981_TAGLN2	-0.30406	9.12E-05	0.000554
11720895_SOS1	0.277379	9.12E-05	0.000554
11722331_INO80	0.320805	9.12E-05	0.000554
11749793_ANXA4	0.336183	9.13E-05	0.000554
11719334_RCBTB1	-0.36661	9.13E-05	0.000554
11726988_EIF2AK1	-0.28138	9.13E-05	0.000554
11733184_OSMR	0.794077	9.15E-05	0.000555
11744375_C20orf27	-0.27007	9.17E-05	0.000556
11725619_GAD1	1.072038	9.17E-05	0.000556
11722184_SPTSSA	-0.36807	9.17E-05	0.000556
11732466_CXCL11	0.804198	9.18E-05	0.000557

11719583_CNNM3	-0.58499	9.18E-05	0.000557
11732535_FANCD2	-0.34113	9.18E-05	0.000557
11721870_HIF1AN	-0.27455	9.19E-05	0.000557
11740338_AGFG1	-0.52042	9.21E-05	0.000559
11722600_P3H4	-0.43575	9.22E-05	0.000559
11723581_SMIM13	0.335136	9.22E-05	0.000559
11748706_RALY	-0.35873	9.22E-05	0.000559
11744650_PHLDB1	0.307434	9.22E-05	0.000559
11723277_CREBZF	0.292114	9.22E-05	0.000559
11733379_DCAF4L1	0.627845	9.23E-05	0.000559
11749155_NET1	0.307135	9.24E-05	0.00056
11733930_LDHAL6B	-0.39914	9.25E-05	0.000561
11733329_CEP57L1	-0.79464	9.27E-05	0.000561
11754524_TFPI2	0.364698	9.27E-05	0.000561
11739421_RCC1	-0.49121	9.28E-05	0.000562
11757054_TMEM43	0.283914	9.28E-05	0.000562
11729722_PIAS2	0.298391	9.30E-05	0.000563
11746333_DENND4C	0.414062	9.31E-05	0.000563
11743802_RC3H2	0.313454	9.31E-05	0.000564
11760097_GTF2I ///	-0.29349	9.32E-05	0.000564
11722923_FAM122B	-0.3159	9.32E-05	0.000564
11720511_CARHSP1	-0.44761	9.33E-05	0.000564
11723858_DNAAF2	-0.57895	9.33E-05	0.000564
11723254_HAT1	-0.40747	9.34E-05	0.000565
11752349_TRAPPC11	0.294741	9.34E-05	0.000565
11750638_SF3A1	-0.30907	9.34E-05	0.000565
11763688_FMNL1	-0.35591	9.34E-05	0.000565
11716598_CHMP1A	-0.29783	9.34E-05	0.000565
11763512_RMDN2	0.434753	9.34E-05	0.000565
11721534_TAF2	0.260756	9.34E-05	0.000565
11727009_ALDH7A1	-0.30024	9.35E-05	0.000565
11734468_LOC101929	-0.44151	9.35E-05	0.000565
11721323_TBC1D10B	-0.26714	9.35E-05	0.000565
11745377_PTRF	-0.34027	9.36E-05	0.000565
11724492_LIG1	-0.42502	9.36E-05	0.000565
11763514_RCAN1	-0.30121	9.36E-05	0.000565
11723258_PKMYT1	-0.3552	9.36E-05	0.000565
11732391_EHMT2	-0.44185	9.37E-05	0.000566
11751346_RBM22	0.282543	9.37E-05	0.000566
11747724_NUDT12	-0.41678	9.39E-05	0.000567
11743419_ZKSCAN5	0.425105	9.39E-05	0.000567
11717077_ZFAND6	0.284208	9.39E-05	0.000567
11759185_GPR153	-0.27091	9.40E-05	0.000567
11728784_ING3	0.384357	9.41E-05	0.000568
11739157_TMX4	0.293645	9.41E-05	0.000568
11757903_COL4A5	0.569598	9.42E-05	0.000568
11757166_HSPA8	-0.34071	9.42E-05	0.000568
11724260_TRIO	0.517104	9.43E-05	0.000569
11717686_JAK1	0.256996	9.43E-05	0.000569
11749927_GNAQ	0.320494	9.45E-05	0.00057
11726537_KANK2	-0.30377	9.45E-05	0.00057

11715815_PSMC3	-0.30838	9.46E-05	0.00057
11717214_NSMAF	0.328599	9.46E-05	0.00057
11753571_HMGA1	-0.30743	9.47E-05	0.00057
11759559_SLC25A37	-0.40218	9.47E-05	0.00057
11719851_RNF139	0.337866	9.48E-05	0.000571
11726708_FAM195B	-0.39415	9.48E-05	0.000571
11743712_ARID4A	0.615102	9.50E-05	0.000572
11728132_EXOC8	0.321122	9.51E-05	0.000572
11715747_MINOS1-NE	-0.33257	9.51E-05	0.000572
11753715_MGST2	0.288393	9.51E-05	0.000573
11744440_CDK5RAP3	-0.26722	9.52E-05	0.000573
11745998_ZNF252P	0.286879	9.53E-05	0.000573
11746818_PGK1	-0.29454	9.53E-05	0.000573
11732210_MON2	0.308917	9.53E-05	0.000573
11727425_CANX	-0.26817	9.54E-05	0.000574
11718065_PVRL2	0.310755	9.55E-05	0.000575
11736726_GEN1	-0.31575	9.55E-05	0.000575
11721113_RPL41	-0.31693	9.55E-05	0.000575
11728974_ACYP1	-0.3326	9.56E-05	0.000575
11756597_TRMT44	0.343554	9.56E-05	0.000575
11751920_STARD13	0.369598	9.56E-05	0.000575
11747232_FGD4	0.50697	9.56E-05	0.000575
11723669_SEMA3C	0.400031	9.57E-05	0.000575
11748020_XPNPEP1	0.350141	9.57E-05	0.000575
11728508_FKTN	-0.46083	9.58E-05	0.000576
11719206_ANKLE2	0.309827	9.58E-05	0.000576
11729189_MAX	0.286327	9.59E-05	0.000576
11747134_TRPS1	0.310048	9.59E-05	0.000576
11730938_PYCR1	-0.33284	9.59E-05	0.000576
11745040_SUSD1	0.330028	9.60E-05	0.000576
11753597_SRP9	-0.26754	9.60E-05	0.000576
11715884_TMEM248	0.321651	9.60E-05	0.000576
11751315_SLC39A1	-0.37358	9.61E-05	0.000577
11748459_ARL13B	0.347365	9.61E-05	0.000577
11742835_UBXN4	0.399886	9.61E-05	0.000577
11725349_TFDP1	-0.28506	9.62E-05	0.000577
11727186_WNT5A	0.252995	9.64E-05	0.000578
11748742_ZNF461	0.964901	9.64E-05	0.000578
11729648_CENPU	-0.38956	9.64E-05	0.000578
11758577_ELOVL7	-0.37516	9.65E-05	0.000578
11755606_IFI30	0.297873	9.65E-05	0.000578
11742733_MORF4L1	0.250037	9.65E-05	0.000579
11740689_PHACTR2	0.325402	9.66E-05	0.000579
11742797_C18orf21	0.288634	9.66E-05	0.000579
11748230_CORO1A	-0.38047	9.66E-05	0.000579
11742925_LAMTOR1	0.293178	9.66E-05	0.000579
11755520_CERS6	-0.42905	9.67E-05	0.000579
11729989_CACNA1A	-0.32847	9.67E-05	0.000579
11733643_NECAP2	0.353264	9.67E-05	0.000579
11756743_LAMTOR1	0.295122	9.67E-05	0.000579
11721282_POLR2H	-0.30863	9.68E-05	0.00058

11723322_DDX11	///	-0.30193	9.68E-05	0.00058
11744345_TUBA1A	//	-0.25634	9.69E-05	0.00058
11719157_ASRTL1		-0.39912	9.69E-05	0.00058
11743122_PRKAR1B		-0.34467	9.69E-05	0.00058
11720317_DAD1		-0.31015	9.69E-05	0.00058
11740178_ANKLE1		-0.36022	9.70E-05	0.000581
11754520_MBNL2		0.262241	9.70E-05	0.000581
11736566_LEF1		-0.40513	9.71E-05	0.000581
11752296_DDX3X		0.344144	9.71E-05	0.000581
11717882_ZNF512		-0.32743	9.72E-05	0.000581
11733186_OSMR		0.472374	9.72E-05	0.000581
11740377_PXMP4		-0.45352	9.73E-05	0.000582
11715718_ZNHIT1		0.281761	9.73E-05	0.000582
11756478_UTP11L		-0.31347	9.74E-05	0.000583
11756213_PGK1		-0.27215	9.74E-05	0.000583
11726697_ZBTB7A		0.259411	9.74E-05	0.000583
11729414_LRRC8A		-0.33951	9.76E-05	0.000583
11729674_SPRTN		0.311817	9.76E-05	0.000583
11757113_SNHG1		-0.28816	9.76E-05	0.000583
11744047_MAP1B		0.262191	9.77E-05	0.000584
11726071_MAP4K4		-0.3355	9.77E-05	0.000584
11757369_MAN2B1		0.387477	9.79E-05	0.000585
11739800_VCIPI1		0.311427	9.79E-05	0.000585
11754301_ATP2A2		-0.46006	9.79E-05	0.000585
11760031_NSUN5P1	/	0.317612	9.80E-05	0.000585
11716390_BACE1		0.417263	9.81E-05	0.000586
11750188_AGPAT1		-0.38986	9.81E-05	0.000586
11739942_SEPSECS		-0.3465	9.81E-05	0.000586
11715706_MGEA5		0.427035	9.82E-05	0.000586
11726023_EDN1		0.649949	9.83E-05	0.000587
11763521_PPIC		0.485832	9.83E-05	0.000587
11746240_RWDD2A		0.305006	9.83E-05	0.000587
11756881_PCDH20		0.511604	9.83E-05	0.000587
11734776_CTTN		0.349953	9.84E-05	0.000587
11727497_ZRANB1		0.323976	9.84E-05	0.000587
11721326_C3orf14		-0.28289	9.85E-05	0.000587
11727891_PRELP		-0.30474	9.85E-05	0.000588
11721159_DRAM2		0.295841	9.86E-05	0.000588
11720089_NRSN2		-0.43368	9.86E-05	0.000588
11741648_MBNL1		0.265211	9.86E-05	0.000588
11728316_CD274		1.036855	9.86E-05	0.000588
11742261_TTC26		0.375085	9.86E-05	0.000588
11748371_CYP20A1		0.341432	9.87E-05	0.000588
11721560_AHCYL2		0.302944	9.90E-05	0.00059
11733375_MSI2		0.437858	9.92E-05	0.000591
11759450_DDI2		0.495586	9.94E-05	0.000592
11722197_NMT1		-0.39815	9.94E-05	0.000592
11739395_MFHAS1		0.319368	9.98E-05	0.000594
11718266_SMAD3		-0.3482	9.98E-05	0.000594
11718966_NUFIP2		0.311415	9.99E-05	0.000594
11748027_MBD3		-0.27984	9.99E-05	0.000594

11725680_SMC3	-0.32048	9.99E-05	0.000594
11717189_DNAJA1	0.257673	9.99E-05	0.000594
11757198_SCAND2P	0.360579	1.00E-04	0.000595
11723421_BTF3L4	0.2932	0.0001	0.000595
11749910_EIF2S1	-0.26786	0.0001	0.000596
11725041_FGF2	0.358185	0.0001	0.000596
11717699_DCAF8	0.391707	0.0001	0.000596
11727516_RAVR2	-0.59122	0.0001	0.000596
11735269_SLC41A2	0.841424	0.0001	0.000597
11756647_XPNPEP3	0.321823	0.0001	0.000597
11731151_LIX1L	0.321524	0.0001	0.000597
11757654_UCP2	-0.39186	0.000101	0.000598
11757050_TAGLN2	-0.32429	0.000101	0.000598
11719723_CCDC93	0.297316	0.000101	0.000598
11723600_PHLPP2	0.798158	0.000101	0.000598
11716716_CTSB	-0.29958	0.000101	0.000598
11726299_LGALS8	0.295736	0.000101	0.000598
11743756_MKRN2	0.344832	0.000101	0.000598
11748375_TEK	0.50472	0.000101	0.000599
11752587_SEMA6B	-0.30114	0.000101	0.000599
11743776_GLT8D2	0.277908	0.000101	0.0006
11750415_TUBB4B	-0.26586	0.000101	0.0006
11753161_HFE	-0.31861	0.000101	0.0006
11739927_OPA1	-0.56406	0.000101	0.000601
11718429_EMD	-0.35706	0.000101	0.000602
11743482_FAM21A //	0.319284	0.000101	0.000602
11747690_FAM21A //	0.319284	0.000101	0.000602
11719073_HSPE1-MOE	0.258154	0.000101	0.000602
11736656_GPR176	0.570372	0.000102	0.000603
11756775_KLHL42	0.366742	0.000102	0.000603
11720805_PAGR1	-0.45302	0.000102	0.000603
11742719_SLTM	0.347178	0.000102	0.000603
11718542_PARP6	0.384555	0.000102	0.000603
11740181_PTPN12	0.303994	0.000102	0.000603
11746796_DAG1	-0.29675	0.000102	0.000604
11728226_CASP7	-0.31523	0.000102	0.000604
11735581_MBNL3	0.474037	0.000102	0.000604
11726609_MTF2	0.503356	0.000102	0.000604
11732209_MON2	0.377728	0.000102	0.000605
11747137_ERAP2	0.753154	0.000102	0.000605
11747758_RTCA	0.273392	0.000102	0.000605
11754475_IQCK	0.40321	0.000102	0.000605
11718288_UBL3	0.285656	0.000102	0.000605
11735200_N4BP2	0.483431	0.000102	0.000606
11758158_FOXP1	0.334822	0.000102	0.000606
11729259_ZNF644	0.324903	0.000102	0.000606
11715711_AKR1C3	0.356244	0.000102	0.000606
11747542_MPDU1	-0.42774	0.000103	0.000607
11717016_LAMTOR2	-0.29676	0.000103	0.000607
11728334_ELL	0.478574	0.000103	0.000607
11757011_SPRYD7	0.305959	0.000103	0.000608

11759670_CEP57	-0.44895	0.000103	0.000608
11724113_SIX1	-0.28986	0.000103	0.000608
11760913_ASAH2B	0.329837	0.000103	0.000609
11749674_SHTN1	0.404317	0.000103	0.000609
11727017_PAPPA	0.361626	0.000103	0.000609
11756334_ANXA3	0.527968	0.000103	0.000609
11745988_ADPGK	-0.35536	0.000103	0.000609
11737952_RALGDS	0.26263	0.000103	0.000609
11752669_SREK1IP1	0.317098	0.000103	0.00061
11749033_NSMCE4A	-0.33199	0.000103	0.00061
11747761_MAGOH	-0.31735	0.000103	0.00061
11719859_SLC2A4RG	-0.29114	0.000103	0.00061
11721455_SERPINA1	0.585837	0.000103	0.00061
11763975_MRPS11	-0.29068	0.000103	0.000611
11719789_TUBB2A	0.282174	0.000103	0.000611
11722215_POLE4	-0.27009	0.000103	0.000611
11747591_GLIPR1	0.381971	0.000104	0.000612
11720977_WARS2	0.433773	0.000104	0.000612
11743177_RSFI	0.264333	0.000104	0.000613
11729697_C2orf69	0.488844	0.000104	0.000613
11736171_RABL6	-0.28663	0.000104	0.000614
11760537_HEXAX	0.28578	0.000104	0.000614
11745700_RAET1G //	-0.33854	0.000104	0.000614
11715908_MYOG	0.359388	0.000104	0.000614
11717533_MAN2A2	0.266245	0.000104	0.000615
11734904_ZNF16	0.351895	0.000104	0.000615
11750202_LAMP2	0.367881	0.000104	0.000615
11718736_PCMTD1	0.599012	0.000104	0.000615
11762056_LOC100133	0.366691	0.000104	0.000615
11757591_PAN3	0.298551	0.000104	0.000615
11724993_FAM101B	-0.5633	0.000104	0.000616
11743566_ACBD3	0.268948	0.000105	0.000617
11723102_GNB4	-0.24705	0.000105	0.000617
11755883_PGPEP1	0.577777	0.000105	0.000617
11740112_LACC1	0.48955	0.000105	0.000617
11756464_HDGFRP2	-0.31988	0.000105	0.000617
11717962_KRAS	-0.32204	0.000105	0.000618
11719002_KDELR3	-0.34731	0.000105	0.000618
11723927_PNMA2	-0.3001	0.000105	0.000618
11725213_METTL7B	-0.37292	0.000105	0.000618
11726798_NEXN	0.695677	0.000105	0.000618
11724486_BFAR	-0.29812	0.000105	0.000619
11743434_CHST11	0.440677	0.000105	0.000619
11718283 EIF4EBP1	-0.30646	0.000105	0.000619
11722047_LDAH	0.502812	0.000105	0.000619
11750968_NFIC	-0.2853	0.000105	0.000619
11729768_DGAT1	-0.25583	0.000105	0.00062
11735241_ZC3H12C	0.643589	0.000105	0.00062
11754954_ENG	0.270783	0.000105	0.00062
11726558_PPP2CB	-0.25652	0.000105	0.00062
11719173_PAICS	-0.30134	0.000105	0.00062

11715763_PODXL	0.279954	0.000106	0.000621
11761738_RBMX	-0.36295	0.000106	0.000621
11733976_HAUS5	-0.45933	0.000106	0.000621
11752419_HIVEP1	0.416426	0.000106	0.000621
11737000_ZNF41	0.428595	0.000106	0.000622
11764244_THOC2	0.321447	0.000106	0.000622
11741386_NRF1	-0.40884	0.000106	0.000622
11755952_ARRB2	-0.4865	0.000106	0.000622
11734758_METTL6	0.305719	0.000106	0.000622
11740171_PBRM1	-0.28983	0.000106	0.000622
11720663_GNA11	-0.29823	0.000106	0.000622
11732251_RCOR3	0.36631	0.000106	0.000622
11744989_ARMC10	0.300758	0.000106	0.000622
11749794_ANXA4	0.307772	0.000106	0.000623
11748686_ZC3H15	0.29192	0.000106	0.000623
11722298_RAB29	0.326444	0.000106	0.000623
11718614_RABEP1	0.284666	0.000106	0.000624
11759049_ACSS3	0.51781	0.000107	0.000625
11726995_PINK1	-0.25636	0.000107	0.000625
11746483_MYO6	0.33415	0.000107	0.000625
11737823_POMK	-0.44825	0.000107	0.000626
11756429_OSTC	0.293934	0.000107	0.000626
11724262_TRIO	0.380979	0.000107	0.000627
11727583_EPHA3	0.333402	0.000107	0.000627
11724487_BFAR	-0.29767	0.000107	0.000627
11749514_ZNF641	0.401799	0.000107	0.000627
11752886_EHD1	0.407961	0.000107	0.000627
11719290_TMEM63A	-0.27719	0.000107	0.000627
11724144_RAB11FIP2	0.449362	0.000107	0.000628
11749173_PPP2R5D	-0.516	0.000107	0.000628
11747470_ZNF512	-0.28823	0.000107	0.000628
11731843_RUFY3	0.54416	0.000107	0.000628
11747301_SP100	0.39712	0.000107	0.000628
11754846_MLLT10	0.309476	0.000107	0.000628
11731024_ATXN7	0.262563	0.000107	0.000628
11724465_ANLN	-0.25692	0.000107	0.000628
11758669_RHOQ	0.296261	0.000108	0.000629
11728254_NMNAT2	0.368855	0.000108	0.000629
11750884_AKAP8L	0.547609	0.000108	0.00063
11721705_COL7A1	0.451494	0.000108	0.00063
11756871_SNX10	-0.41053	0.000108	0.00063
11743667_COL8A2	-0.54549	0.000108	0.00063
11742934_POC1A	-0.32859	0.000108	0.000631
11726592_PIGH	0.436154	0.000108	0.000631
11737005_ZNF782	0.483571	0.000108	0.000632
11719429_SOS2	0.350949	0.000108	0.000632
11716680_SLC39A9	0.386821	0.000108	0.000633
11725090_TASP1	0.39879	0.000108	0.000633
11743990_BRD4	0.365956	0.000108	0.000633
11763168_ALG13	0.295732	0.000108	0.000634
11723907_LARP1B	-0.30572	0.000109	0.000634

11742386_CASP1	0.393837	0.000109	0.000635
11719742_C8orf76	0.306763	0.000109	0.000637
11749046_WWOX	0.48677	0.000109	0.000637
11726165_ZNF518B	0.445976	0.000109	0.000637
11722573_ERAP2	0.433988	0.000109	0.000638
11756365_EWSR1 ///	-0.31475	0.000109	0.000638
11718520_KCMF1	-0.35766	0.000109	0.000639
11716867_FEM1A	-0.29233	0.000109	0.000639
11756230_FLNB	0.311151	0.000109	0.000639
11739434_ATP11B	0.456563	0.00011	0.000639
11743538_DNAJC18	-0.24736	0.00011	0.00064
11725750_GAL	-0.3776	0.00011	0.00064
11723781_AGPS	0.399317	0.00011	0.00064
11739223_NF1	0.655424	0.00011	0.000641
11763854_CD9	-0.31379	0.00011	0.000641
11720656_BBX	-0.32874	0.00011	0.000642
11727642_TRERF1	-0.63184	0.00011	0.000642
11738809_MARK3	0.288902	0.00011	0.000642
11722561_CDK4	-0.27138	0.00011	0.000642
11740730_FUOM	-0.26258	0.00011	0.000643
11720978_WARS2	0.345187	0.00011	0.000643
11723122_TRPM7	0.397923	0.00011	0.000643
11761752_CAMKMT	0.4261	0.00011	0.000643
11758548_PREP	0.306603	0.00011	0.000643
11759207_CNKSR2	0.38013	0.00011	0.000643
11724362_PIKFYVE	0.689748	0.00011	0.000644
11750297_MED23	0.372919	0.00011	0.000644
11722389_MTF1	-0.30356	0.000111	0.000644
11751997_MYO18A	-0.4332	0.000111	0.000644
11721907_SGPP1	0.357001	0.000111	0.000645
11718209_TMEM9B	0.266962	0.000111	0.000645
11731983_PTHLH	0.651317	0.000111	0.000645
11715825_PRMT1	-0.28435	0.000111	0.000645
11749672_MORC4	0.384664	0.000111	0.000645
11747709_PITPNB	0.305245	0.000111	0.000645
11722626_KIAA1033	0.386214	0.000111	0.000645
11727079_NUFIP1	0.33813	0.000111	0.000646
11743182_C16orf59	-0.46071	0.000111	0.000646
11717114_SUPT16H	-0.27788	0.000111	0.000646
11746201_NAB1	0.324012	0.000111	0.000646
11718251_TBC1D13	-0.37536	0.000111	0.000646
11744503_RSRP1	0.310111	0.000111	0.000646
11724842_ARMC4	0.911533	0.000111	0.000646
11745929_AHCY	-0.3795	0.000111	0.000646
11748411_FLII	0.292524	0.000111	0.000646
11735482_ZNF699	0.834921	0.000111	0.000646
11716956_CTDSP2	0.292707	0.000111	0.000647
11750264_TMEM19	-0.33168	0.000111	0.000647
11741137_CHN1	0.44905	0.000111	0.000647
11757476_TNNT1	-0.35081	0.000111	0.000647
11756882_RTTN	-0.40842	0.000112	0.000648

11753434_SLC3A2	0.290988	0.000112	0.000648
11722711_PPOX	-0.27863	0.000112	0.000648
11732999_ICAM1	0.497768	0.000112	0.000648
11723776_BRD3	-0.34926	0.000112	0.000648
11746107_CDC16	0.247681	0.000112	0.000648
11722911_USP13	-0.40462	0.000112	0.000649
11717494_SSNA1	-0.30506	0.000112	0.000649
11720131_SPIRE1	-0.5512	0.000112	0.000649
11731469_AKT2	-0.53504	0.000112	0.000649
11725122_GATAD1	0.295017	0.000112	0.00065
11723412_PA2G4	-0.26055	0.000112	0.00065
11743660_SNRNP27	0.258676	0.000112	0.00065
11761314_LOC100133	0.619856	0.000112	0.00065
11717668_POLR2K	-0.28337	0.000112	0.00065
11742278_CTH	0.355211	0.000112	0.00065
11745315_CTNNAL1	0.410185	0.000112	0.00065
11717642_CSTF3	0.318843	0.000112	0.000651
11739054_PTPN6	-0.3111	0.000112	0.000651
11732147_CAT	-0.30446	0.000113	0.000652
11754243_H2AFX	-0.2448	0.000113	0.000652
11724766_FASTKD2	-0.39855	0.000113	0.000652
11757791_DUSP3	-0.33877	0.000113	0.000653
11727946_SHPK	-0.63414	0.000113	0.000653
11758130_HEBP1	-0.42904	0.000113	0.000653
11718710_SLC9A1	0.26375	0.000113	0.000653
11717960_KCTD2	-0.49871	0.000113	0.000654
11742823_LACTB2	-0.42076	0.000113	0.000655
11728262_LUC7L	0.315228	0.000113	0.000656
11749883_FEZ1	0.309679	0.000113	0.000656
11719470_DCP1A	-0.28779	0.000113	0.000657
11763692_VTI1B	-0.35855	0.000114	0.000657
11758776_HMCES	-0.40129	0.000114	0.000657
11727800_POP4	-0.28145	0.000114	0.000657
11730439_AKAP9	0.334842	0.000114	0.000657
11734789_SRR	-0.24924	0.000114	0.000658
11718786_PAN2	-0.32038	0.000114	0.000658
11739256_FAM84B	0.310812	0.000114	0.000658
11736928_BMP2K	0.371045	0.000114	0.000659
11747472_PARPBP	-0.38109	0.000114	0.000659
11746497_MSI2	0.416189	0.000114	0.000659
11728568_CCDC61	-0.32932	0.000114	0.000659
11722287_SLC30A7	0.260261	0.000114	0.000659
11716667_MTHFD1	-0.25316	0.000114	0.000659
11751935_EGF	0.668728	0.000114	0.00066
11716452_MYO1C	0.312877	0.000114	0.00066
11724779_PGM2L1	0.270771	0.000114	0.000661
11757344_SNRPB	-0.30365	0.000114	0.000661
11735039_SHTN1	0.395355	0.000114	0.000661
11744367_ZMYND11	0.446835	0.000114	0.000661
11727038_MAVS	-0.24506	0.000115	0.000662
11753786_PARD6B	0.559549	0.000115	0.000662

11732304_CREB1	-0.25608	0.000115	0.000663
11718360_COIL	0.356845	0.000115	0.000663
11717726_HN1	0.253877	0.000115	0.000663
11731560_FAM89A	0.398296	0.000115	0.000664
11725221_SNTB1	0.302982	0.000115	0.000664
11728614_GPR3	-0.49871	0.000115	0.000664
11747733_LRRC14	-0.48596	0.000115	0.000664
11735083_FREM2	-0.37101	0.000115	0.000664
11715433_RBBP7	-0.32055	0.000115	0.000664
11756654_SUB1	-0.28671	0.000115	0.000665
11728402_ATP6VOA2	0.326155	0.000115	0.000665
11752470_EIF4B	0.271971	0.000115	0.000666
11725653_EMCN	0.582387	0.000115	0.000666
11723090_CXorf40A	0.336819	0.000116	0.000668
11756076_ATAD3A	-0.25091	0.000116	0.000668
11745769_NOTCH2	0.364566	0.000116	0.000668
11721506_DVL3	0.383246	0.000116	0.000668
11748468_DVL3	0.383246	0.000116	0.000668
11718298_CDC25	0.289643	0.000116	0.000668
11718276_IFRD2	-0.2989	0.000116	0.000669
11757340_RHOQ	0.309853	0.000116	0.000669
11763702_WDR48	0.290523	0.000116	0.000669
11743252_CALD1	0.296716	0.000116	0.000669
11737779_KITLG	0.772366	0.000116	0.000669
11739944_NBPF15 //	0.293001	0.000116	0.000669
11749882_APH1A	-0.24488	0.000116	0.000669
11731062_ZNF516	-0.33845	0.000116	0.000669
11754697_ANAPC13	0.26863	0.000116	0.00067
11746615_UBE3C	0.36033	0.000116	0.00067
11717208_RXRB	-0.37174	0.000117	0.000671
11761943_MRE11A	-0.62294	0.000117	0.000671
11734911_WDR76	-0.36004	0.000117	0.000671
11756740_LRRC75A-A	0.259585	0.000117	0.000671
11729197_STX16	0.327399	0.000117	0.000672
11734692_TAF11	0.36755	0.000117	0.000672
11734865_PSMC3IP	-0.39117	0.000117	0.000672
11728396_SNX14	0.252555	0.000117	0.000672
11753046_MBNL2	0.306158	0.000117	0.000672
11753704_STMN1	-0.30842	0.000117	0.000673
11750204_TRUB1	-0.41678	0.000117	0.000673
11757653_CDK5RAP3	-0.29985	0.000117	0.000673
11735813_C8orf59	0.541039	0.000117	0.000673
11757621_MYLK	0.395223	0.000117	0.000673
11739477_SBF2	0.24679	0.000117	0.000674
11752316_CEP250	-0.30631	0.000117	0.000674
11740241_CAPS	-0.32118	0.000117	0.000674
11719683_MPC1	-0.32488	0.000117	0.000674
11720635_ATP5D	-0.32403	0.000117	0.000674
11754356_MRPS18B	-0.31803	0.000117	0.000674
11748361_MBNL1	0.246646	0.000118	0.000675
11723140_ZBTB11	0.289497	0.000118	0.000676

11754467_MED26	0.359785	0.000118	0.000676
11722810_SP1	-0.2797	0.000118	0.000676
11755104_KIAA1671	0.318309	0.000118	0.000677
11718915_RGS19	-0.30086	0.000118	0.000677
11719291_RRP36	0.299734	0.000118	0.000678
11739808_MAZ	-0.61877	0.000118	0.000678
11752609_OSBPL2	-0.29058	0.000118	0.000678
11731149_APOOL	0.314185	0.000118	0.000678
11730823_COX19	-0.35012	0.000118	0.000679
11755921_GTF3C5	-0.30261	0.000118	0.000679
11725677_STX4	0.399321	0.000119	0.00068
11761421_CD70	0.32674	0.000119	0.00068
11749229_SIRT5	-0.45919	0.000119	0.00068
11715150_PCDHA4	0.297795	0.000119	0.00068
11760491_CASP4	0.735405	0.000119	0.00068
11740676_CLPX	0.280241	0.000119	0.00068
11758209_ZNF644	0.280296	0.000119	0.00068
11719572_TRUB1	-0.3175	0.000119	0.00068
11735820_RIPPLY1	-0.33173	0.000119	0.00068
11732353_NT5C3B	0.295493	0.000119	0.00068
11730118_RPP38	0.271458	0.000119	0.000681
11716461_NELFB	-0.3842	0.000119	0.000681
11749925_ZNF346	0.581317	0.000119	0.000682
11758895_EIF2S2	-0.36472	0.000119	0.000682
11741121_ZNF700	0.297415	0.000119	0.000682
11733780_SC5D	0.280452	0.000119	0.000683
11739895_USP1	-0.28146	0.000119	0.000683
11756548_PKP4	0.423692	0.000119	0.000683
11726059_R3HCC1L	0.446857	0.000119	0.000683
11716599_CHMP1A	-0.25743	0.00012	0.000685
11757968_TERF2IP	0.350588	0.00012	0.000685
11739240_SNAPC3	0.312601	0.00012	0.000685
11716457_RHOBTB3	0.284976	0.00012	0.000685
11728693_LOC100996	0.582272	0.00012	0.000686
11753670_API53	0.298904	0.00012	0.000686
11721135_IGFBP3	0.389977	0.00012	0.000686
11725627_NIPAL3	-0.27688	0.00012	0.000686
11741873_CSNK1E //	-0.32949	0.00012	0.000686
11727932_VTI1A	0.522233	0.00012	0.000687
11746467_HELLS	-0.39383	0.00012	0.000688
11724601_ERAP1	0.292555	0.00012	0.000688
11716310_CYBRD1	0.316616	0.00012	0.000688
11729564_DND1	0.300941	0.000121	0.000689
11724638_PAFAH2	0.336969	0.000121	0.000689
11739599_ZNF398	0.507179	0.000121	0.000689
11721919_ATP13A2	0.343702	0.000121	0.000689
11745552_CAB39	0.3102	0.000121	0.000689
11751817_MBNL2	0.25206	0.000121	0.000689
11727331_SPAG4	-0.60985	0.000121	0.00069
11720224_TBC1D1	-0.34986	0.000121	0.00069
11748318_LDAH	0.443056	0.000121	0.000691

11747512_ARHGDIA	-0.29946	0.000121	0.000691
11727699_TICRR	-0.28352	0.000121	0.000691
11718211_PYCR1	-0.4143	0.000121	0.000691
11730579_HECW2	0.488678	0.000121	0.000691
11757856_OSBP	0.268255	0.000121	0.000691
11733721_MAX	0.416456	0.000121	0.000691
11757535_PRR4	0.298265	0.000121	0.000691
11756340_UPF3A	0.248995	0.000121	0.000691
11717404_TDP2	-0.33052	0.000121	0.000692
11745956_PRRC2C	0.268074	0.000122	0.000693
11747013_PPA2	-0.28413	0.000122	0.000693
11755009_VCAN	0.295416	0.000122	0.000693
11734872_COMT	0.265608	0.000122	0.000693
11724212_LMAN1	-0.34491	0.000122	0.000694
11751710_SLC48A1	0.301715	0.000122	0.000694
11734970_NCOA4	0.286392	0.000122	0.000694
11746937_CTDSP2	0.312466	0.000122	0.000694
11724064_SLC25A19	-0.31648	0.000122	0.000695
11717315_DTD1	-0.26796	0.000122	0.000695
11752920_CDC27	0.318175	0.000122	0.000695
11755248_PPFIBP1	-0.31714	0.000122	0.000695
11750552_CARD16 //	0.796163	0.000122	0.000695
11744115_RPIA	-0.27256	0.000122	0.000695
11723905_ZNF75A	0.473169	0.000122	0.000695
11729859_H6PD	-0.3018	0.000122	0.000695
11725180_RUNX2	0.499851	0.000122	0.000696
11749834_SH2B1	-0.36491	0.000122	0.000696
11724446_PDE4D	0.313692	0.000122	0.000697
11719160_RAPH1	0.288233	0.000123	0.000697
11756503_LARP4B	0.315377	0.000123	0.000697
11734000_THRB	0.257731	0.000123	0.000697
11722281_PHC3	0.624775	0.000123	0.000697
11746310_WIZ	-0.45853	0.000123	0.000697
11759015_SPECC1	0.449205	0.000123	0.000698
11732174_FANCF	-0.27024	0.000123	0.000698
11715735_TMEM123	-0.30049	0.000123	0.000698
11717410_ANO6	0.287863	0.000123	0.000701
11727647_DNAJC25	0.320332	0.000123	0.000701
11763499_ZNF202	0.347152	0.000124	0.000702
11733207_ZNF480	0.313725	0.000124	0.000702
11726522_ZFH3	-0.30087	0.000124	0.000702
11739831_WAC	0.282139	0.000124	0.000702
11757443_TIMM21	-0.32993	0.000124	0.000702
11719983_INPP5A	-0.42253	0.000124	0.000704
11742690_UBE2I	-0.31955	0.000124	0.000704
11754660_GOLT1A	0.731927	0.000124	0.000704
11718191_VEZF1	-0.30104	0.000124	0.000704
11724895_GATAD2B	-0.36942	0.000124	0.000705
11749900_PPP6R3	0.290928	0.000124	0.000705
11754959_AK4 /// A	0.28246	0.000124	0.000706
11721818_SH3BP5L	-0.36362	0.000124	0.000706

11752037_MAVS	-0.36713	0.000125	0.000707
11723592_LRRC8C	-0.49305	0.000125	0.000707
11717228_CDR2 ///	0.303239	0.000125	0.000707
11742119_NFYC	-0.33727	0.000125	0.000708
11728982_C8orf48	0.450051	0.000125	0.000709
11732140_COX16 ///	-0.59669	0.000125	0.000709
11751803_SPC24	-0.71975	0.000125	0.00071
11721633_TMEM97	-0.31405	0.000125	0.00071
11727101_IGF2BP1	0.245343	0.000125	0.000711
11718316_SLC25A10	-0.51302	0.000126	0.000711
11757962_SRSF3	-0.29464	0.000126	0.000711
11754717_TPP2	0.261548	0.000126	0.000711
11718760_WLS	-0.33093	0.000126	0.000711
11731381_NHLRC3	0.282413	0.000126	0.000711
11728481_ZNF181 //	0.310728	0.000126	0.000711
11757660_SNRPB	-0.25782	0.000126	0.000712
11758016_CCDC34	-0.24595	0.000126	0.000713
11747635_PYGB	-0.29064	0.000126	0.000713
11758143_DUSP8 ///	0.345289	0.000126	0.000713
11759767_MR1	0.482264	0.000126	0.000713
11729104_UBA52	-0.42317	0.000126	0.000713
11720760_IVNS1ABP	0.323694	0.000126	0.000714
11737828_ZKSCAN8	0.450707	0.000126	0.000715
11716631_SERPINB2	0.505469	0.000127	0.000715
11739659_YIF1B	-0.28465	0.000127	0.000715
11758333_RNF138 //	0.333605	0.000127	0.000716
11735044_TRIM5	0.326072	0.000127	0.000716
11758596_ZRANB1	0.344392	0.000127	0.000716
11730350_TLDC1	0.393529	0.000127	0.000717
11735494_SIN3A	-0.31872	0.000127	0.000717
11751955_ABCC5	0.392493	0.000127	0.000718
11728256_GLTSCR2	0.295413	0.000127	0.000718
11756255_YWHAH	-0.25897	0.000127	0.000718
11759853_RPS27A	-0.4111	0.000127	0.000719
11744052_SLC11A2	0.32897	0.000127	0.000719
11738846_GFM2	0.357327	0.000127	0.000719
11742757_GTF2H1	0.343923	0.000127	0.00072
11756416_KIZ	-0.29889	0.000127	0.00072
11753646_CFL1	-0.25738	0.000128	0.00072
11743178_RSFI	0.260099	0.000128	0.000721
11719269_RBM22	0.303077	0.000128	0.000721
11732491_BRAF ///	0.469621	0.000128	0.000721
11757520_ACBD6 ///	0.283927	0.000128	0.000721
11747634_PYGB	-0.27066	0.000128	0.000722
11726031_CSNK1G3	0.310354	0.000128	0.000723
11757358_SCOC	-0.30801	0.000128	0.000724
11718232_KTI12 ///	0.270972	0.000128	0.000724
11733892_FKBP14	0.255219	0.000129	0.000725
11739569_ASH1L	0.269774	0.000129	0.000725
11749763_UBE2I	-0.27716	0.000129	0.000725
11732520_RAD51C	0.256387	0.000129	0.000725

11748312_TMEM161B	0.345685	0.000129	0.000725
11724185_SART3	-0.31405	0.000129	0.000725
11759211_LHX1	-0.43234	0.000129	0.000725
11722398_RWDD4	-0.2887	0.000129	0.000725
11757385_RPL13A //	-0.24053	0.000129	0.000727
11723633_IRF2BPL	-0.24812	0.000129	0.000727
11754447_RPS6KA5	0.263157	0.000129	0.000727
11726962_SGTB	0.3241	0.000129	0.000727
11736337_RUSC1	-0.27252	0.000129	0.000727
11758873_HPSE	-0.47743	0.000129	0.000729
11744723_APH1A	-0.28501	0.000129	0.000729
11737051_HRH1	0.77592	0.000129	0.000729
11724490_AKR1B10	0.523508	0.000129	0.000729
11759553_TIMM8B	0.431816	0.00013	0.000729
11736036_TADA3	-0.29815	0.00013	0.000729
11739376_SREK1	0.27127	0.00013	0.000731
11757865_GADD45B	0.493466	0.00013	0.000731
11754432_RBMX	-0.25537	0.00013	0.000731
11723937_SNX1	0.321227	0.00013	0.000732
11740744_TPM2	0.283951	0.00013	0.000732
11742091_TRAF3	0.325242	0.00013	0.000732
11726373_HAUS8	-0.37342	0.00013	0.000732
11737658_TMEM244	0.378329	0.00013	0.000733
11718518_KCMF1	0.265017	0.00013	0.000733
11715909_MYO6	0.329615	0.00013	0.000733
11744467_SYNCRIP	-0.32696	0.00013	0.000733
11744596_LYPD6B	0.490021	0.00013	0.000733
11735731_PRKRIR	0.2701	0.00013	0.000733
11743768_DLL3	-0.33224	0.000131	0.000733
11740278_PAM	0.244651	0.000131	0.000734
11744574_INO80	0.421085	0.000131	0.000734
11759091_MIPOL1	-0.47393	0.000131	0.000735
11715784_PRR4	0.2676	0.000131	0.000735
11747008_PAFAH1B1	0.314272	0.000131	0.000735
11715951_KCTD12	-0.39229	0.000131	0.000736
11715999_CAB39	0.389919	0.000131	0.000736
11743485_NAA25	0.360323	0.000131	0.000738
11745011_PKMYT1	-0.54961	0.000132	0.000739
11722906_MIA3	0.339255	0.000132	0.000739
11754400_SOX12	-0.29267	0.000132	0.000739
11739352_ARMC8	0.545335	0.000132	0.00074
11730048_SLITRK5	-0.33108	0.000132	0.00074
11725484_DIRC2	-0.24119	0.000132	0.00074
11719409_HIPK2	0.289888	0.000132	0.00074
11743102_PTCD3	0.323187	0.000132	0.00074
11725644_TET2	0.468824	0.000132	0.00074
11750578_PYGB	-0.26048	0.000132	0.00074
11717033_KIAA0141	-0.23791	0.000132	0.00074
11752238_UNKL	-0.38101	0.000132	0.00074
11758709_RDH11	-0.26765	0.000132	0.000741
11730378_PHF14	0.749221	0.000132	0.000741

11731612_PCID2	0.300409	0.000132	0.000741
11751760_LSM12	0.249821	0.000132	0.000742
11722776_PRKD1	-0.31069	0.000133	0.000744
11743011_GPR137B	0.284216	0.000133	0.000744
11754525_RNF146	0.278196	0.000133	0.000744
11751059_PIN1	-0.32538	0.000133	0.000744
11736540_TMEM170A	0.303577	0.000133	0.000744
11725473_PAQR8	-0.38708	0.000133	0.000746
11730110_SLC23A2	0.549318	0.000133	0.000746
11736035_EXOSC2	-0.28037	0.000133	0.000747
11748857_AK3	0.288576	0.000134	0.000748
11731501_UTP23	0.274175	0.000134	0.000748
11746198_METTL9	-0.96658	0.000134	0.000748
11755493_EXOC6	0.329243	0.000134	0.000748
11720140_RILP	-0.46989	0.000134	0.000748
11721554_COLGALT1	-0.29015	0.000134	0.000749
11745849_PPP6R3	0.330444	0.000134	0.000749
11722425_NEDD4L	-0.37346	0.000134	0.00075
11721441_RSRP1	0.434921	0.000134	0.00075
11751802_BFAR	-0.33111	0.000134	0.00075
11723504_PDPR	-0.30157	0.000134	0.00075
11756114_RBM10	-0.25387	0.000134	0.00075
11746103_DTD1	-0.32232	0.000134	0.000751
11736129_SRSF5	-0.35574	0.000134	0.000751
11756603_FAM206A	0.378726	0.000134	0.000751
11751265_PTOV1	-0.27005	0.000135	0.000752
11755809_NBN	-0.47008	0.000135	0.000752
11727263_ENTPD7	0.6381	0.000135	0.000752
11723406_SCMH1	-0.26235	0.000135	0.000752
11758227_ROBO1	0.299875	0.000135	0.000752
11746123_YY1AP1	0.267101	0.000135	0.000753
11724466_ANLN	-0.24641	0.000135	0.000753
11730707_VGLL2	0.625586	0.000135	0.000753
11732463_TERF1	-0.32063	0.000135	0.000753
11756864_ZFAND3	0.339522	0.000135	0.000753
11723530_GOSR1	0.3094	0.000135	0.000753
11717012_VAMP8	0.328311	0.000135	0.000754
11731698_ALG10 ///	-0.35248	0.000135	0.000755
11728885_TM6SF1	-0.43008	0.000135	0.000755
11722185_SPTSSA	-0.49894	0.000135	0.000755
11764007_CDKL3	0.320936	0.000135	0.000755
11743161_HILPDA	-0.30294	0.000135	0.000755
11721997_PARP14	0.268374	0.000136	0.000756
11732394_WWC2	0.294055	0.000136	0.000756
11725877_SCARA3	-0.45992	0.000136	0.000756
11716576_CCDC6	0.311867	0.000136	0.000756
11729631_AP3M1	-0.27679	0.000136	0.000756
11751685_C5orf22	0.332185	0.000136	0.000757
11750788_CSNK1G1	0.438437	0.000136	0.000757
11758367_NACC1	-0.32578	0.000136	0.000757
11754834_INTS6	0.308625	0.000136	0.000757

11717921_YAP1	-0.29369	0.000136	0.000758
11754335_TXNRD3 //	0.372073	0.000136	0.000758
11717663_KLHL12	-0.34504	0.000136	0.000759
11735873_FGFR4	-0.32336	0.000136	0.000759
11721341_NCOA1	0.485197	0.000136	0.000759
11757879_DBNL	-0.24378	0.000136	0.00076
11728787_PTPRR	0.77294	0.000137	0.000761
11750557_ZNF271P	0.420111	0.000137	0.000761
11723477_SLC17A5	0.322819	0.000137	0.000761
11746554_SPARC	0.254863	0.000137	0.000761
11758981_NUTF2	-0.24351	0.000137	0.000762
11717178_STAT5A	-0.29549	0.000137	0.000763
11733774_RPL37	-0.30619	0.000137	0.000764
11719425_FAM220A	-0.28384	0.000137	0.000764
11754567_FBXL12	0.251779	0.000137	0.000764
11745337_DNAJB12	-0.23695	0.000138	0.000765
11725869_HOXC4	-0.31597	0.000138	0.000765
11724187_SART3	-0.32233	0.000138	0.000765
11757040_CNP	-0.30598	0.000138	0.000765
11744359_MBD3	-0.34632	0.000138	0.000765
11745954_KIAA0907	0.342818	0.000138	0.000765
11725835_NFKBIB	0.404279	0.000138	0.000765
11739558_RFWD3	-0.3576	0.000138	0.000765
11747110_PASK	-0.34661	0.000138	0.000765
11756995_GNB2	-0.24692	0.000138	0.000766
11757383_CTSH	-0.36833	0.000138	0.000766
11757661_SNRPB	-0.2419	0.000138	0.000766
11743320_DST	0.454492	0.000138	0.000766
11736995_PPT2	-0.33932	0.000138	0.000767
11733203_SH3TC2	0.251381	0.000138	0.000767
11738876_PPP2R5C	-0.26151	0.000138	0.000768
11728021_CHCHD4	-0.288	0.000138	0.000768
11729088_C8orf34	0.772239	0.000138	0.000768
11757984_RAD17	-0.25397	0.000138	0.000769
11727766_BNC2	-0.37942	0.000138	0.000769
200068_PMCANX	-0.25639	0.000139	0.000769
11740611_ZNF121	0.319573	0.000139	0.000769
11736117_ZFAND5	0.255484	0.000139	0.000769
11759848_KIF16B	0.370954	0.000139	0.000769
11753117_SMAD4	0.296011	0.000139	0.000769
11745878_NFKBIA	0.365585	0.000139	0.000769
11716792_DKFZp686K	0.308712	0.000139	0.00077
11736048_ANTXR2	0.278433	0.000139	0.00077
11729729_METRN	-0.25451	0.000139	0.00077
11738053_PLAUR	0.266116	0.000139	0.000771
11719463_LSR	-0.32368	0.000139	0.000771
11755763_NUP188	-0.34547	0.000139	0.000772
11726881_IDS	0.33369	0.000139	0.000772
11715959_SREBF1	-0.32915	0.000139	0.000772
11734045_KIAA0408	0.465198	0.000139	0.000772
11742225_MAP3K7	0.279011	0.000139	0.000773

11719771_EXOC7	-0.37811	0.00014	0.000774
11733977_HAUS5	-0.28853	0.00014	0.000774
11760712_ITGA10	-0.39584	0.00014	0.000775
11718654_PKD2	0.286357	0.00014	0.000775
11723507_ZNF609	0.381493	0.00014	0.000775
11744265_LAMB2	0.410886	0.00014	0.000776
11763208_CENPI	-0.64524	0.00014	0.000776
11715517_SLC25A39	-0.26654	0.00014	0.000777
11742681_ERP29	-0.33608	0.000141	0.000778
11744715_SLC38A6	-0.26414	0.000141	0.000778
11748211_OSBP19	0.26609	0.000141	0.000778
11728795_LSM14A	-0.31348	0.000141	0.000779
11746697_SLC3A2	0.26967	0.000141	0.000779
11734625_TRIM49 //	-0.85482	0.000141	0.000779
11742843_RXRA	-0.28465	0.000141	0.000779
11716926_EXOC3	0.27703	0.000141	0.000779
11727903_IL13RA1	0.337334	0.000141	0.000779
11755073_PRRF39	0.382899	0.000141	0.00078
11735737_SH2B1	-0.32743	0.000141	0.00078
11740745_OPA1	-0.58027	0.000141	0.00078
11715839_SDHC	-0.51162	0.000141	0.00078
11754294_STK40	0.295896	0.000141	0.000781
11750734_ZNF782	0.324427	0.000142	0.000782
11725244_SPAST	0.472882	0.000142	0.000782
11731157_ERCC4	0.344091	0.000142	0.000783
11755859_RNF41	-0.34908	0.000142	0.000784
11717670_NDUFB6	-0.24728	0.000142	0.000784
11758531_GALE	0.257352	0.000142	0.000785
11722678_STEAP3	-0.33146	0.000142	0.000786
11744839_KPNB1	-0.3862	0.000142	0.000786
11723721_SLAIN2	0.313317	0.000142	0.000787
11726041_STK17B	0.493222	0.000143	0.000787
11752016_AP4E1	0.391073	0.000143	0.000787
11751763_LDAH	0.480077	0.000143	0.000787
11727134_PUS7L	0.382954	0.000143	0.000787
11759959_SCLT1	0.420986	0.000143	0.000787
11747222_CAPN1	-0.42521	0.000143	0.000789
11719517_SLC9A6	0.299983	0.000143	0.00079
11717998_MPLKIP	-0.30175	0.000143	0.000791
11745196_ADI1	-0.29142	0.000143	0.000791
11718971_CD46	0.263916	0.000143	0.000791
11742930_BIRC6	0.336495	0.000143	0.000791
11751384_ANKRD12	0.314894	0.000143	0.000791
11724552_HPCAL1	-0.25531	0.000143	0.000791
11729309_CLMP	-0.32816	0.000143	0.000791
11748286_FAM219B	0.330902	0.000144	0.000793
11760444_HLA-C	0.305947	0.000144	0.000793
11746881_ZNF155	0.721861	0.000144	0.000793
11715846_EFEMP1	0.465705	0.000144	0.000793
11719761_ARRDC4	-0.41776	0.000144	0.000794
11737876_VMAC	-0.34684	0.000144	0.000795

11741437_SPRYD7	0.247226	0.000144	0.000795
11718362_HS6ST1	-0.29197	0.000144	0.000795
11731089_DDT /// D	-0.34717	0.000145	0.000796
11720355_INTS3	-0.35755	0.000145	0.000796
11759113_LOC100506	0.292754	0.000145	0.000796
11728310_CMTR2	0.328652	0.000145	0.000796
11736068_NDRG4	-0.2851	0.000145	0.000797
11749157_CFHR3 ///	0.580427	0.000145	0.000797
11721838_GLIPR1	0.284916	0.000145	0.000798
11755938_DTX2	-0.31424	0.000145	0.000798
11760509_HAGH	-0.25285	0.000145	0.000799
11732277_FOXP1	0.311353	0.000145	0.0008
11717602_SECISBP2	0.308337	0.000146	0.000801
11731164_ZNF789	0.374124	0.000146	0.000801
11718268_ANGPTL2	0.442346	0.000146	0.000801
11749252_STOM	0.30269	0.000146	0.000801
11741149_SLC3A2	0.267781	0.000146	0.000801
11721260_WDR47	0.28895	0.000146	0.000801
11757378_RMDN3	0.270089	0.000146	0.000802
11756957_DCTN2	-0.39128	0.000146	0.000802
11725016_MAP9	-0.31172	0.000146	0.000802
11721302_CLEC2B	0.283378	0.000146	0.000802
11722993_PLIN3	0.249065	0.000146	0.000803
11745290_PHTF1	0.29752	0.000146	0.000803
11722417_LARP6	0.480589	0.000146	0.000804
11744499_CHMP1A	-0.24928	0.000147	0.000805
11743881_MREG	0.281611	0.000147	0.000805
11733197_KIAA1586	0.379632	0.000147	0.000805
11756721_CASP8AP2	-0.30854	0.000147	0.000805
11743037_CRTAP	-0.33691	0.000147	0.000806
11736999_ZNF41	0.481337	0.000147	0.000806
11757818_CFL1	-0.26869	0.000147	0.000806
11754068_CSRP1	-0.2647	0.000147	0.000807
11762010_GRAMD1B	0.494853	0.000147	0.000807
11724434_TPK1	0.395967	0.000147	0.000807
11758736_PSMC2	-0.46267	0.000147	0.000809
11737022_GRIN2B	-0.265	0.000147	0.000809
11716996_TSPAN4	0.261923	0.000148	0.000809
11760430_GLA	-0.29673	0.000148	0.000809
11716418_SPTBN1	-0.27338	0.000148	0.000809
11741756_CPEB1	0.692268	0.000148	0.00081
11757300_ELOVL5	-0.26773	0.000148	0.00081
11751227_CCDC91	0.276359	0.000148	0.00081
11728776_VDR	-0.25069	0.000148	0.00081
11724053_FGFR1	-0.26756	0.000148	0.000812
11718941_LSM14B	-0.58893	0.000148	0.000812
11757611_H2AFV	-0.27682	0.000148	0.000812
11751540_CYB561A3	-0.3091	0.000148	0.000813
11722056_ZC3H7B	0.371909	0.000148	0.000813
11748862_ARL6IP5	0.270316	0.000148	0.000813
11746727_FBX038	0.262479	0.000148	0.000813

11715888_PIP4K2B	-0.2458	0.000149	0.000814
11733646_KYNU	0.389103	0.000149	0.000814
11728433_FAM19A1	0.540436	0.000149	0.000814
11750012_CSNK1D	0.254636	0.000149	0.000815
11744280_TIMM44	-0.32686	0.000149	0.000816
11743033_ANXA5	0.242597	0.000149	0.000816
11725797_USP46	0.402789	0.000149	0.000817
11742324_CASP8	0.476978	0.00015	0.000818
11731839_B4GALT6	-0.37361	0.00015	0.000818
11758264_HNRNPA0	-0.28715	0.00015	0.000819
11726158_SPIN4	-0.34724	0.00015	0.000819
11755144_PHF21B	0.478868	0.00015	0.00082
11743635_ZNRF2	0.486532	0.00015	0.00082
11751080_C7orf55-L	-0.2984	0.00015	0.00082
11742836_UBXN4	0.247732	0.00015	0.00082
11760527_LIG3	-0.30758	0.00015	0.00082
11716014_SERPINF1	-0.31866	0.00015	0.00082
11754681_HLA-DMB	-0.24854	0.00015	0.00082
11739500_APOPT1	-0.27028	0.00015	0.000821
11728734_ZBTB38	0.297473	0.00015	0.000822
11744116_RPIA	-0.3045	0.00015	0.000822
11752846_ARHGEF7	0.273412	0.00015	0.000822
11738936_KLRC3	1.279299	0.00015	0.000822
11753917_NEMF	0.382166	0.00015	0.000822
11723114_CENPC	0.264376	0.000151	0.000823
11716268_AK1	-0.25516	0.000151	0.000823
11723227_SGCB	0.289072	0.000151	0.000823
11725638_EIF3J	0.27759	0.000151	0.000824
11718412_GPKOW	-0.38693	0.000151	0.000824
11743379_ABI1	-0.2606	0.000151	0.000824
11739337_POLR1B	0.295449	0.000151	0.000824
11750020_SURF4	-0.29459	0.000151	0.000824
11753016_CEP250	-0.26065	0.000151	0.000825
11715559_YWHAQ	-0.31357	0.000151	0.000825
11718561_RCOR1	0.290617	0.000151	0.000826
11750258_ATXN2L	-0.39699	0.000151	0.000826
11755305_ZNF410	0.354441	0.000151	0.000826
11757390_KLHL24	-0.42372	0.000152	0.000826
11743675_ABL2	0.299335	0.000152	0.000826
11743106_DHX9	0.246595	0.000152	0.000827
11731541_SESTD1	-0.6461	0.000152	0.000827
11757896_RSRP1	0.393624	0.000152	0.000827
11741995_WBSCR22	0.257765	0.000152	0.000828
11743368_RPP14	0.33607	0.000152	0.000828
11738021_PLCB4	0.461192	0.000152	0.000828
11726600_ZMPSTE24	0.292048	0.000152	0.000828
11717188_DNAJA1	0.260991	0.000152	0.000828
11717814_ST3GAL4	-0.24162	0.000152	0.000828
11719214_LOC100996	0.450006	0.000152	0.000828
11726985_CCNC	0.300668	0.000152	0.000829
11718780_SSBP2	0.415275	0.000152	0.00083

11751699_USP3	0.335745	0.000152	0.00083
11743814_KLC1	0.339253	0.000152	0.00083
11716043_FAM168B	0.55424	0.000152	0.00083
11748449_ITGA5	0.439834	0.000153	0.00083
11745598_AGPAT2	-0.27464	0.000153	0.00083
11739462_TGFBR1	0.579798	0.000153	0.000831
11736547_FANCD2	-0.36334	0.000153	0.000831
11721664_TP53I13	-0.26367	0.000153	0.000831
11751937_KIF27	0.55335	0.000153	0.000831
11722973_FOXP1	-0.31375	0.000153	0.000831
11728065_SALL4	-0.2882	0.000153	0.000831
11723342_C11orf84	-0.30779	0.000153	0.000832
11727437_RALGAPB	0.275236	0.000153	0.000832
11719281_UBE2I	-0.27404	0.000153	0.000833
11718878_SMC1A	-0.71197	0.000153	0.000833
11730345_C6orf58	0.5908	0.000153	0.000833
11717705_VPS13D	-0.45644	0.000153	0.000833
11726125_HOXA5	0.266703	0.000153	0.000833
11722032_SLC12A4	0.301726	0.000154	0.000835
11727674_RFXAP	-0.30377	0.000154	0.000835
11730738_SCCPDH	-0.76509	0.000154	0.000836
11750401_UVRAG	0.372369	0.000154	0.000836
11725830_PLCL2	0.851545	0.000154	0.000836
11715774_IMP3	0.252723	0.000154	0.000837
11739172_G2E3	-0.28086	0.000154	0.000838
11749526_STK38L	0.326545	0.000154	0.000838
11725030_PNN	0.260212	0.000154	0.000838
11743754_ZFAND5	0.256207	0.000154	0.000838
11748347_ANKRD28	0.279047	0.000154	0.000838
11716352_TOMM34	-0.23893	0.000155	0.000839
11731521_ZNF592	-0.38792	0.000155	0.000842
11727721_BCAP29	-0.39423	0.000155	0.000842
11733995_NADK2	-0.29058	0.000155	0.000842
11725740_OGFOD3	-0.41462	0.000155	0.000843
11728208_ISY1	-0.33331	0.000156	0.000844
11730936_AKNA	-0.39863	0.000156	0.000844
11741680_SERPINE2	0.242202	0.000156	0.000844
11746374_CCDC25	0.269509	0.000156	0.000844
11729385_FOXP1	-0.48855	0.000156	0.000845
11722384_UBTF	-0.33447	0.000156	0.000845
11748818_TADA3	-0.2571	0.000156	0.000846
11730960_DGKG	0.284035	0.000156	0.000847
11750396_ZNF302	0.306996	0.000157	0.000848
11719299_CTDSP1	-0.31158	0.000157	0.000849
11758134_PPM1H	0.391167	0.000157	0.000849
11737321_RREB1	0.372326	0.000157	0.000849
11719768_RNF111	-0.46808	0.000157	0.00085
11742299_ING4	-0.29134	0.000157	0.00085
11746845_TMEM143	-0.24507	0.000157	0.00085
11721960_SNX30	0.239941	0.000157	0.000851
11722239_HIPK1	0.251188	0.000157	0.000851

11718054_LSM1	0.249693	0.000157	0.000852
11725083_HDAC6	-0.51015	0.000158	0.000853
11749137_FAM169A	0.339664	0.000158	0.000853
11727407_PLEKHA3	0.379163	0.000158	0.000853
11751951_TJP2	0.249388	0.000158	0.000853
11745853_RNF145	0.302439	0.000158	0.000854
11753891_TUBB	-0.25715	0.000158	0.000854
11720064_GLIPR2	-0.3145	0.000158	0.000854
11750789_EPS15	0.363476	0.000158	0.000855
11743416_C5orf30	-0.39088	0.000158	0.000855
11740674_TCERG1	0.264852	0.000158	0.000855
11750889_GLTSCR2	0.264084	0.000158	0.000855
11734778_PCTP	-0.28697	0.000158	0.000855
11744853_ZNF880	0.281392	0.000158	0.000856
11729864_MYBPC2	-0.26855	0.000158	0.000857
11734922_ZNF276	0.267538	0.000159	0.000857
11720951_DCUN1D4	-0.27028	0.000159	0.000858
11747385_STK25	-0.3061	0.000159	0.000858
11757904_MAST3	-0.37187	0.000159	0.000859
11736107_ENTPD4	0.511646	0.000159	0.000859
11725731_LUC7L	0.324931	0.000159	0.000859
11717684_RBM15B	-0.27766	0.000159	0.00086
11745279_SYNJ1	0.547972	0.000159	0.00086
11730787_KLHL20	0.324034	0.000159	0.000861
11721612_IP011 ///	-0.32483	0.00016	0.000862
11752417_IMMT	-0.26014	0.00016	0.000862
11754716_GATAD2A	-0.29616	0.00016	0.000863
11723889_HELQ	0.443707	0.00016	0.000863
11746863_ARSJ	0.308924	0.00016	0.000863
11757557_CADM1	0.394684	0.00016	0.000864
11748273_RAF1	0.33856	0.00016	0.000865
11716436_RAD21	-0.34239	0.00016	0.000865
11721862_STX12	0.278764	0.00016	0.000866
11715587_MAPRE1	0.267662	0.000161	0.000867
11720370_RTCA	0.299961	0.000161	0.000867
11753207_MOB1B	0.581278	0.000161	0.000867
11720958_SAT2	0.421067	0.000161	0.000867
11737796_KIAA1524	-0.53344	0.000161	0.000868
11722027_UBE2G1	-0.34003	0.000161	0.000868
11736925_UBP1	0.274636	0.000161	0.000868
11748150_MDC1	-0.48222	0.000161	0.000868
11760241_SKP2	0.326613	0.000161	0.000869
11753156_GALNT2	0.441498	0.000161	0.000869
11716743_TJP2	0.25795	0.000161	0.000869
11743537_DNAJC18	0.292095	0.000162	0.000871
11724747_CHMP2B	0.316746	0.000162	0.000872
11758088_SOCS6	-0.31587	0.000162	0.000872
11727525_C12orf29	0.255223	0.000162	0.000872
11725354_EPM2AIP1	0.41693	0.000162	0.000872
11759374_HIST1H3G	-0.31675	0.000162	0.000873
11740154_ZNF384	0.243663	0.000162	0.000873

11741678_SERPINE2	0.273388	0.000162	0.000874
11763439_HNRNPU	-0.28366	0.000162	0.000875
11750865_CRISPLD1	-0.32092	0.000163	0.000875
11722927_CCDC137	-0.24095	0.000163	0.000875
11748112_MAPKAP1	-0.46785	0.000163	0.000875
11748473_ZNF28	0.484737	0.000163	0.000876
11747392_IMMT	-0.29738	0.000163	0.000876
11736424_STARD4	-0.31774	0.000163	0.000876
11745918_USPL1	0.292845	0.000163	0.000876
11740308_SLC5A12	0.244852	0.000163	0.000877
11744901_NDUFS1	-0.23418	0.000163	0.000877
11743775_MTRR	0.283576	0.000163	0.000877
11750630_MAP3K5	0.303963	0.000163	0.000878
11726327_DCUN1D1	0.299082	0.000163	0.000878
11759583_ERCC6L2	0.376545	0.000163	0.000878
11724418_UNKL	-0.28301	0.000163	0.000878
11749664_DOCK7	0.447437	0.000163	0.000878
11719193_CBY1	0.241808	0.000163	0.000879
11729473_FANCA	-0.39507	0.000164	0.000879
11744469_TBCD	-0.30232	0.000164	0.000879
11758327_BAZ1A	0.299645	0.000164	0.000881
11748946_UBTF	-0.35394	0.000164	0.000881
11754188_EIF2AK1	-0.34484	0.000164	0.000881
11740166_FMN1	-0.3916	0.000164	0.000881
11760085_HNRNPA1	0.277488	0.000164	0.000882
11735132_DNAJC21	0.289865	0.000164	0.000882
11756690_HN1L	-0.29413	0.000164	0.000883
11721964_TCAIM	0.319456	0.000164	0.000883
11717648_MCMBP	-0.29364	0.000164	0.000883
11727114_MARK2	0.280876	0.000165	0.000884
11746525_RBM48	0.308076	0.000165	0.000884
11754191_SRSF11	0.253047	0.000165	0.000884
11716988_PNRC2	0.233718	0.000165	0.000885
11723154_CAMTA1	0.308174	0.000165	0.000885
11717338_CUX1	0.30304	0.000165	0.000886
11727189_WNT5A	-0.37634	0.000165	0.000886
11739508_NAA30	0.2446	0.000165	0.000886
11729963_ANKEF1	0.698834	0.000165	0.000886
11742743_CNN3	0.244933	0.000165	0.000886
11722760_CAMSAP2	0.274471	0.000165	0.000886
11726744_TAOK2	0.280312	0.000165	0.000886
11741096_CORO2A	-0.47055	0.000165	0.000887
11744295_FAM195B	-0.24772	0.000165	0.000887
11748573_TTC8	0.401621	0.000165	0.000887
11718605_SCRG1	0.456934	0.000166	0.000887
11748152_IFNGR1	0.284053	0.000166	0.000887
11725367_IER5L	-0.29971	0.000166	0.000888
11745829_BTAF1	0.440008	0.000166	0.000888
11740309_ZNF460	0.525519	0.000166	0.000888
11745159_TGFA	0.537711	0.000166	0.00089
11746626_HAGH	-0.27854	0.000166	0.00089

11717940_U2AF2	-0.25478	0.000166	0.00089
11721273_NR2C1	-0.51134	0.000166	0.00089
11731684_RIF1	0.262908	0.000166	0.00089
11746618_RASSF8	-0.42675	0.000166	0.00089
11741129_CAPN2	0.237361	0.000166	0.000891
11743875_CEP72	-0.25934	0.000167	0.000891
11716658_HNRNP3	-0.25888	0.000167	0.000891
11749889_SYAP1	0.247181	0.000167	0.000891
11748232_DIS3	0.306385	0.000167	0.000892
11739595_RBM12	-0.35341	0.000167	0.000893
11749118_SORBS1	0.56615	0.000167	0.000893
11720084_NUDT22	-0.37217	0.000167	0.000893
11743351_COBL1	0.459383	0.000167	0.000894
11728248_TSFM	-0.26799	0.000167	0.000894
11754027_CYC1	-0.24179	0.000168	0.000896
11757490_TSPYL1	0.236682	0.000168	0.000897
11758589_ERCC4	0.302471	0.000168	0.000897
11759428_KLF7	0.301471	0.000168	0.000897
11720493_MOB3A	0.325968	0.000168	0.000898
11742825_GTF3C1	-0.27818	0.000168	0.000899
11715625_SH3BGR1	0.303625	0.000168	0.000899
11727016_PAPPA	0.57228	0.000168	0.000899
11721969_BDP1	0.324903	0.000168	0.000899
11727576_TMEM237	-0.32413	0.000168	0.000899
11745083_MANEA	-0.38128	0.000168	0.000899
11743268_PTP4A2	0.256528	0.000168	0.000899
11726333_LEF1	-0.32105	0.000168	0.0009
11727406_TEK	0.896317	0.000169	0.0009
11723129_ARHGFE7	0.257638	0.000169	0.000901
11720404_EFNB2	-0.24372	0.000169	0.000901
11759303_MFHAS1	0.301363	0.000169	0.000902
11745980_DIMT1	-0.25321	0.000169	0.000902
11762282_HLA-A	0.265806	0.000169	0.000903
11723032_PLP2	-0.29675	0.000169	0.000903
11740449_CFAP58	1.189997	0.000169	0.000904
11758267_ZBTB1	0.296547	0.00017	0.000905
11754689_TUSC3	0.267508	0.00017	0.000905
11750582_HDAC6	-0.70827	0.00017	0.000905
11725268_FAT4	0.702718	0.00017	0.000905
11743484_NAA25	0.291146	0.00017	0.000905
11720519_LOC100996	0.491178	0.00017	0.000906
11755851_UBR4	0.296809	0.00017	0.000906
11716809_CDC16	0.250574	0.00017	0.000907
11716474_PUM1	0.275763	0.00017	0.000907
11717700_DCAF8	-0.26981	0.00017	0.000908
11748884_SRSF11	0.242872	0.00017	0.000908
11735173_SNRPN ///	-0.27023	0.00017	0.000908
11718284 EIF4EBP1	-0.25948	0.000171	0.000908
11751728_TNRC6A	0.626146	0.000171	0.000908
11756266_CYFIP2	0.351368	0.000171	0.000908
11756148_PHLDB1	0.248559	0.000171	0.00091

11741627_ST7L	0.731025	0.000171	0.00091
11762368_KLHL8	0.323894	0.000171	0.00091
11746227_LOC652276	0.272876	0.000171	0.00091
11752692_NRBF2	0.26096	0.000171	0.000911
11746109_MPP2	-0.36088	0.000171	0.000911
11722487_UTP14C	-0.26592	0.000171	0.000911
11728713_LOC100996	0.274414	0.000171	0.000911
11723571_OTUD3	0.39643	0.000172	0.000913
11744060_UQCRC2	-0.25191	0.000172	0.000913
11749955_SEC61A1	0.267412	0.000172	0.000913
11715773_IMP3	0.314834	0.000172	0.000913
11754737_ZNF41	0.399262	0.000172	0.000913
11748188_NAGA	-0.35072	0.000172	0.000913
11728443_TAOK1	0.361118	0.000172	0.000913
11753184_KLF16	-0.2603	0.000172	0.000914
11722332_INO80	0.234108	0.000172	0.000915
11726523_ZFH3	-0.26933	0.000172	0.000915
11719188_NRAS	0.326246	0.000172	0.000916
11756344_ARMC10	0.292241	0.000172	0.000916
11756428_SLC25A16	0.393815	0.000172	0.000916
11724781_HERC4	0.366074	0.000172	0.000916
11755222_GNA13	-0.33411	0.000173	0.000917
11746791_BECN1	0.254525	0.000173	0.000917
11729235_E2F6 ///	0.271904	0.000173	0.000918
11749988_AUH	0.311751	0.000173	0.000918
11727984_TENM3	0.313819	0.000173	0.000919
11760244_CARD8	-0.35048	0.000173	0.00092
11717713_PALM	-0.31799	0.000173	0.000921
11754314_TTC7B	-0.29904	0.000174	0.000923
11734108_LSM11	0.286894	0.000174	0.000924
11760414_SLC44A5	0.395604	0.000174	0.000924
11748301_TFDP2	-0.31821	0.000174	0.000925
11721419_POLI	-0.65127	0.000174	0.000925
11724141_RAB11FIP2	0.363682	0.000174	0.000925
11755810_TAPT1	0.284244	0.000174	0.000925
11722485_UTP14C	-0.32562	0.000174	0.000925
11721693_CYB561	0.244539	0.000174	0.000925
11716373_PTK2	0.287898	0.000175	0.000926
11718615_RABEP1	0.287718	0.000175	0.000926
11728659_HN1L	-0.30181	0.000175	0.000926
11729150_PIGM	-0.38885	0.000175	0.000926
11733071_SLC3A2	0.286907	0.000175	0.000927
11761979_ALG13	0.384109	0.000175	0.000927
11741414_RECQL4	-0.28106	0.000175	0.000928
11717327_KLF9	-0.27569	0.000175	0.000929
11725899_LRRC8D	-0.30018	0.000176	0.00093
11763181_RQCD1	-0.30566	0.000176	0.00093
11744304_MFSD3	-0.34644	0.000176	0.00093
11720290_IQCE	0.301033	0.000176	0.000931
11748285_SENP7	0.51929	0.000176	0.000931
11748974_CWF19L1	-0.40026	0.000176	0.000931

11723353_CHD7	0.418792	0.000176	0.000931
11734394_KLRC3	0.740915	0.000176	0.000931
11742684_LAMP2	-0.40837	0.000176	0.000932
11753481_SNAPC3	0.324937	0.000176	0.000933
11731995_SPANXA1 /	0.256822	0.000176	0.000933
11722751_AKAP8	0.353365	0.000176	0.000933
11727897_LSM8 ///	-0.28499	0.000176	0.000934
11723946_ACSL5	0.35888	0.000177	0.000935
11751219_GOLGA4	0.476532	0.000177	0.000935
11719339_SLC23A2	-0.55346	0.000177	0.000935
11758163_ZFP62	-0.32016	0.000177	0.000936
11744862_DHRS7	0.344945	0.000177	0.000936
11731362_ZNF624	0.452264	0.000177	0.000936
11725690_ZNF410	0.340211	0.000177	0.000936
11717470_EPT1	-0.26194	0.000177	0.000937
11744392_PAPOLA	-0.24618	0.000177	0.000937
11730524_PTPN13	0.336535	0.000177	0.000937
11716690_GOLGA3	0.248115	0.000177	0.000937
11728908_B3GLCT	-0.25751	0.000178	0.000938
11746416_APEX2	-0.29306	0.000178	0.000941
11763987_VEPH1	0.921763	0.000178	0.000941
11748984_VTA1	0.317758	0.000178	0.000941
11739472_MAGI1	0.425218	0.000178	0.000941
11757014_ARL15	0.44715	0.000178	0.000941
11727276_ZNF77	0.411406	0.000178	0.000942
11752552_MCCC1	0.354854	0.000178	0.000942
11730051_CA13	0.465841	0.000178	0.000942
11743922_NUDT11	-0.70808	0.000179	0.000943
11720333_SLC5A6	-0.23838	0.000179	0.000943
11736492_DAZAP2	-0.51829	0.000179	0.000943
11752069_VCPIP1	0.302978	0.000179	0.000943
11725330_USP9X	-0.52351	0.000179	0.000944
11725736_UBR3	0.500433	0.000179	0.000944
11746598_KHSRP	-0.2961	0.000179	0.000945
11726528_FAM81A	-0.22632	0.000179	0.000946
11752367_RABEP2	-0.3177	0.000179	0.000947
11757154_SNORA3B	-0.25586	0.00018	0.000947
11745527_HSF2	0.298229	0.00018	0.000948
11756208_SNX9	0.261951	0.00018	0.000948
11747777_RAB6A ///	0.35437	0.00018	0.000949
11747823_NUP85	-0.26365	0.00018	0.000949
11757448_ADD3	-0.25436	0.00018	0.000949
11734221_CREG2	-0.36251	0.00018	0.00095
11747514_GABARAPL2	0.250879	0.00018	0.000951
11718970_CD46	0.232585	0.000181	0.000951
11761869_PSIP1	-0.44641	0.000181	0.000952
11742060_CHORDC1	0.360085	0.000181	0.000952
11721115_SPCS3	0.236272	0.000181	0.000953
11746953_PPIL2	-0.42828	0.000181	0.000953
11715810_TRIP12	0.284075	0.000181	0.000953
11749419_KIF4A	-0.47833	0.000181	0.000954

11738624_ZNF268	0.281423	0.000181	0.000955
11744996_PDE1C	0.381162	0.000181	0.000955
11741572_RGS4	0.714784	0.000181	0.000955
11750037_CHMP7	-0.24811	0.000181	0.000955
11748166_EPHA2	0.386451	0.000181	0.000955
11752620_YPEL5	0.240936	0.000182	0.000956
11731154_MTRR	0.302568	0.000182	0.000957
11726214_WWOX	-0.40652	0.000182	0.000957
11754806_CADPS2	0.311369	0.000182	0.000957
11734373_CSPP1	0.260296	0.000182	0.000957
11749890_SYAP1	0.259523	0.000182	0.000957
11719528_PVRL2	0.31259	0.000182	0.000958
11718304_MYO18A //	-0.25102	0.000182	0.000958
11741064_RARG	-0.40741	0.000182	0.000958
11763888_SNORA33	-0.63471	0.000182	0.000958
11756581_PRSS23	0.275458	0.000182	0.000959
11734086_GALE	0.270529	0.000182	0.000959
11749103_ITGB8	0.429362	0.000182	0.000959
11721103_POLDIP3	-0.31141	0.000183	0.00096
11760128_LIMS1	0.283942	0.000183	0.00096
11760127_LIMS1	0.280054	0.000183	0.00096
11730778_HSD17B11	-0.2782	0.000183	0.000961
11756891_ZNF12	0.270643	0.000183	0.000961
11733746_GCNT2	0.254645	0.000183	0.000962
11721383_ATG2B	-0.44023	0.000183	0.000962
11724585_SYT1	0.545831	0.000183	0.000962
11726022_FAM177A1	0.292814	0.000183	0.000963
11734371_SCML1	0.395092	0.000183	0.000963
11725525_DSG2	0.31854	0.000183	0.000963
11744861_DHRS7	0.354999	0.000184	0.000964
11762573_BAGE	0.269489	0.000184	0.000964
11718129_ARL2	-0.25036	0.000184	0.000964
11723001_RANBP1	-0.26189	0.000184	0.000964
11724161_GXYLT1	0.557527	0.000184	0.000964
11717647_MCMBP	-0.27811	0.000184	0.000965
11759515_GTF3C3	0.289611	0.000184	0.000965
11722359_EPB41L2	0.28242	0.000184	0.000966
11759540_RPL35A	-0.30486	0.000184	0.000966
11755562_GPR39	0.3056	0.000184	0.000966
11740879_ANXA2	0.231558	0.000184	0.000966
11723344_TRIM35	0.316717	0.000184	0.000966
11726407_SRRD	0.303557	0.000184	0.000966
11743851_ZNF146	0.267653	0.000184	0.000967
11715911_MYO6	-0.79123	0.000185	0.000967
11724893_GATAD2B	-0.25539	0.000185	0.000967
11751096_SNX10	-0.48406	0.000185	0.000968
11752584_CEP104	0.284821	0.000185	0.000968
11755757_SYNM	-0.25971	0.000185	0.000969
11720751_INPP1	0.321868	0.000185	0.000969
11759765_PLSCR1	-0.82345	0.000185	0.000969
11745428_DFFB	-0.48519	0.000185	0.000969

11760515_LIAS	-0.40701	0.000185	0.00097
11740162_ARAP1	-0.2768	0.000185	0.00097
11751150_SNIP1	0.268305	0.000185	0.000971
11736225_SPATS2	0.252159	0.000186	0.000972
11755481_HELB	0.528917	0.000186	0.000972
11738474_SYAP1	0.283551	0.000186	0.000973
11728769_ST6GALNAC	0.370877	0.000186	0.000974
11752562_CDH13	0.236132	0.000186	0.000974
11722015_OLR1	0.46211	0.000186	0.000975
11749130_TAF6	-0.37667	0.000186	0.000975
11716915_MTUS1	0.357879	0.000186	0.000975
11753165_RAB27A	0.290987	0.000186	0.000975
11725120_GATAD1	0.300862	0.000187	0.000976
11726244_RORA	0.862936	0.000187	0.000976
11753645_CFL1	-0.25625	0.000187	0.000977
11755770_HEATR5B	-0.40075	0.000187	0.000977
11718699_C6orf89	-0.39497	0.000187	0.000977
11731122_VASH2	-0.55232	0.000187	0.000977
11722781_SLC6A19	-0.27881	0.000187	0.000977
11752650_RALGAPB	0.269111	0.000187	0.000977
11757331_RPL13A	-0.23938	0.000187	0.000977
11744854_ZNF28	0.348909	0.000187	0.000977
11721710_SHROOM3	0.354969	0.000187	0.000977
11728528_CGREF1	-0.31102	0.000187	0.000977
11719648_CASP7	-0.39824	0.000187	0.000977
11752916_LOC440434	0.257981	0.000187	0.000977
11725948_KRI1	0.245923	0.000187	0.000977
11759001_LDLRAD3	-0.29949	0.000187	0.000977
11731003_RAB28	-0.2854	0.000187	0.000978
11737897_ABCB7	0.265383	0.000187	0.000978
11721757_TMEM47	0.409404	0.000187	0.000978
11732630_ZNF765	0.451383	0.000187	0.000978
11729647_ESM1	0.312541	0.000188	0.000979
11715882_DAP3	0.270949	0.000188	0.00098
11756286_SFXN2	-0.2914	0.000188	0.00098
11743110_NAMPT	0.227416	0.000188	0.00098
11720592_HDAC8	-0.30513	0.000188	0.00098
11740364_PTPN3	0.261459	0.000188	0.00098
11750129_KLC1	0.394069	0.000188	0.00098
11724567_USP48	-0.2506	0.000188	0.000981
11720681_TIFA	-0.837	0.000188	0.000982
11720133_PROS1	0.327765	0.000188	0.000982
11728410_INO80C	-0.27958	0.000188	0.000983
11737753_SNX5	-0.25714	0.000188	0.000983
11718866_FAM192A	-0.43146	0.000189	0.000983
11725329_USP9X	0.229532	0.000189	0.000983
11717584_VAPB	-0.24795	0.000189	0.000983
11745335_MTMR1	0.381553	0.000189	0.000983
11744444_NDUFB10	-0.28516	0.000189	0.000983
11744488_ACOT9	0.245791	0.000189	0.000983
11722490_HS1BP3	-0.28361	0.000189	0.000983

11750861_CMAHP	0.620862	0.000189	0.000983
11719593_RPRD2	-0.41867	0.000189	0.000984
11731611_PCID2	0.265491	0.000189	0.000984
11758420_TRIM43 //	-0.35914	0.000189	0.000984
200023_PMEIF3F	0.231237	0.000189	0.000985
11754915_CCDC115	-0.2308	0.000189	0.000985
11743415_NDRG4	-0.27427	0.000189	0.000985
11751641_PHF11	0.345898	0.000189	0.000985
11757499_WBP1L	0.301505	0.000189	0.000985
11725332_CTSL	0.247639	0.000189	0.000986
11758217_ABHD17C	-0.29086	0.00019	0.000986
11731204_TOR1AIP2	0.443523	0.00019	0.000986
11725187_KLF12	0.363087	0.00019	0.000986
11751826_FMR1	0.444856	0.00019	0.000986
11737991_CEP170	0.271603	0.00019	0.000989
11753289_LOC100506	0.725355	0.00019	0.000989
11759575_UQCRH	0.253957	0.00019	0.00099
11716172_SYVN1	0.233696	0.00019	0.00099
11735202_N4BP2	0.287101	0.000191	0.00099
11755048_MED22	-0.29427	0.000191	0.00099
11747594_SH3BGRL	0.272117	0.000191	0.00099
11733221_DLL3	-0.26585	0.000191	0.00099
11739387_CDC73	0.280735	0.000191	0.000991
11757977_SLC12A7	-0.33675	0.000191	0.000991
11718053_TBC1D23	0.298827	0.000191	0.000991
11732148_CAT	-0.25746	0.000191	0.000991
11739431_FCF1	-0.29219	0.000191	0.000993
11753942_UCA1	0.400261	0.000191	0.000993
11721606_ADD3	-0.30353	0.000191	0.000993
11744840_KPNB1	-0.2617	0.000191	0.000994
11754720_C16orf86	-0.33347	0.000192	0.000995
11754295_FAM107B	-0.30421	0.000192	0.000995
11746646_DDX59	-0.24561	0.000192	0.000995
11720281_EVA1C	-0.39514	0.000192	0.000995
11756942_ING5	0.508931	0.000192	0.000995
11743004_EXOSC9	-0.27481	0.000192	0.000996
11725005_C8orf58	0.446775	0.000192	0.000996
11744054_ZNFX1	-0.27254	0.000192	0.000996
11746464_YAF2	0.363539	0.000192	0.000996
11733129_ZSCAN26	0.453893	0.000192	0.000998
11726308_FAM204A	0.265573	0.000192	0.000998
11754322_KCTD10	-0.45536	0.000193	0.000998
11724802_NSRP1	0.269021	0.000193	0.000999
11747585_C8orf34	0.538995	0.000193	0.001
11755417_KIAA0922	0.381472	0.000193	0.001
11750467_UBE3B	-0.24469	0.000193	0.001
11721284_CDS2	0.363425	0.000193	0.001001
11749815_SPIN1	0.28155	0.000193	0.001001
11737454_ZNF763	0.492079	0.000193	0.001001
11750860_CMAHP	0.696285	0.000193	0.001001
11744223_ATP5D	-0.31785	0.000193	0.001001

11754132_COMT	0.271756	0.000193	0.001002
11749153_KLHL18	0.432447	0.000193	0.001002
11716962_PPM1F	0.386168	0.000194	0.001003
11719939_CAND1	-0.25477	0.000194	0.001004
11718936_MMD	-0.30657	0.000194	0.001004
11750588_CTND1 //	0.397255	0.000194	0.001005
11749146_TAF6	-0.27822	0.000194	0.001005
11745137_ZNF331	-0.37584	0.000194	0.001006
11748180_SERPINB8	0.362634	0.000194	0.001006
11754778_MRPL55	-0.25286	0.000195	0.001008
11728312_ZNF148	-0.41791	0.000195	0.001008
11761138_PRKAG1	-0.30359	0.000195	0.001009
11717736_ZCCHC24	-0.32921	0.000195	0.00101
11727215_NRG1	0.385449	0.000195	0.00101
11758560_HERC4	0.37496	0.000196	0.001011
11739925_ZNF37A	0.376858	0.000196	0.001011
11762163_RNF5	-0.31338	0.000196	0.001012
11745718_GTF2I ///	-0.24144	0.000196	0.001013
11746737_TMBIM1	-0.31192	0.000196	0.001014
11750216_SLC39A1	-0.35682	0.000196	0.001014
11724797_MAGOH	-0.43483	0.000196	0.001014
11718606_DESI1	0.283026	0.000196	0.001014
11755375_DGKH	0.690337	0.000196	0.001014
11753247_MTERF4	0.468276	0.000196	0.001015
11758624_ERBB2IP	0.275778	0.000196	0.001015
11727333_RSP04	-0.23413	0.000197	0.001015
11757853_TWIST2	-0.30878	0.000197	0.001017
11756693_MAGED1	-0.31243	0.000197	0.001017
11719788_TUBB2A	0.267393	0.000197	0.001017
11747979_MAP4	-0.23385	0.000197	0.001017
11719008_PAPOLA	-0.24408	0.000197	0.001018
11731774_GABPB2	0.39898	0.000197	0.001018
11717835_GLG1	-0.22647	0.000197	0.001019
11728650_NUCKS1	-0.33576	0.000197	0.001019
11763133_RAB6A	0.24529	0.000197	0.001019
11719568_KIAA2013	-0.26149	0.000197	0.001019
11755357_ACO1	0.294245	0.000198	0.00102
11731760_RAD52	0.41447	0.000198	0.001021
11718117_NFS1	-0.28773	0.000198	0.001023
11754619_TLK2	-0.3171	0.000198	0.001023
11720263_MITF	0.38263	0.000198	0.001024
11721869_HIF1AN	-0.35414	0.000199	0.001024
11724379_NHSL1	-0.30227	0.000199	0.001024
11716974_PDK4	0.385139	0.000199	0.001024
11716881_ZZEF1	0.244784	0.000199	0.001024
11715957_PEPD	-0.28509	0.000199	0.001025
11731896_TNFSF4	1.150518	0.000199	0.001025
11727704_ZNF439	0.464069	0.000199	0.001025
11747996_ETV4	-0.33488	0.000199	0.001027
11745449_ZNF121	0.350913	0.000199	0.001027
11732858_ADGRA2	-0.38856	0.000199	0.001027

11717498_SLC25A36	0.244739	0.000199	0.001027
11748709_GLI2	0.246715	0.000199	0.001027
11730679_ASXB7	0.288274	0.000199	0.001027
11722823_SKP1	-0.28587	0.0002	0.001028
11720740_MCF2L	0.355299	0.0002	0.001028
11750993_MAP3K7	0.274013	0.0002	0.001028
11723854_SAMD9	0.254739	0.0002	0.001029
11755876_IFRD2	-0.31568	0.0002	0.001029
11756575_CABIN1	-0.28987	0.0002	0.00103
11736339_PCSK1	0.431691	0.0002	0.00103
11724769_FCGR2A //	0.290404	0.0002	0.001031
11736045_MYH10	-0.2668	0.0002	0.001031
11739413_MTR	-0.25257	0.0002	0.001031
11728670_UBE2H	0.267432	0.0002	0.001031
11757797_EPM2A	-0.24315	0.0002	0.001031
11716145_PDCD6IP	0.22963	0.0002	0.001031
11731795_EPHX4	0.30028	0.000201	0.001032
11758622_MXRA7	0.244701	0.000201	0.001032
11732450_AGRN	0.240569	0.000201	0.001032
11759304_UGT8	-0.26702	0.000201	0.001033
11741824_PPA2	-0.30898	0.000201	0.001033
11717939_U2AF2	-0.34678	0.000201	0.001034
11745919_RANBP6	0.317438	0.000201	0.001035
11746636_LEF1	-0.54705	0.000201	0.001035
11762798_PALM	-0.33855	0.000201	0.001035
11721188_ARHGEF9	-1.00319	0.000202	0.001035
11723450_FTO	-0.29499	0.000202	0.001035
11757946_CPNE3	-0.2701	0.000202	0.001035
11749886_BCL2L13	0.492212	0.000202	0.001037
11760107_PHF10	0.479615	0.000202	0.001038
11721795_SMO	-0.24286	0.000202	0.001038
11755464_TBC1D31	-0.34449	0.000202	0.001039
11748252_CEP57	-0.23923	0.000202	0.001039
11747459_GMPPA	-0.23382	0.000202	0.001039
11725785_BORA	-0.51834	0.000202	0.001039
11759668_CEP57	-0.39588	0.000202	0.001039
11727991_STX11	0.277829	0.000203	0.001039
11718554_MCOLN1	-0.30199	0.000203	0.001041
11759574_NCOR1	0.319454	0.000203	0.001041
11726089_VPS53	0.245729	0.000203	0.001042
11717527_RDX	0.286185	0.000203	0.001042
11721437_STC2	0.442924	0.000203	0.001043
11733941_TBCEL	0.641458	0.000203	0.001043
11715993_SPG7	0.272635	0.000203	0.001043
11727244_CCDC66	0.474513	0.000204	0.001044
11739771_OXR1	0.314492	0.000204	0.001044
11751003_TUFT1	0.325878	0.000204	0.001044
11740135_USP40	0.34038	0.000204	0.001044
11731510_DBT	0.281828	0.000204	0.001044
11755028_DENND1A	0.269153	0.000204	0.001045
11725932_HSPA5	-0.22844	0.000204	0.001045

11720562_PLXNA2	0.42741	0.000204	0.001045
11734245_ICAM5	-0.4702	0.000204	0.001046
11741982_CRACR2A	-0.39127	0.000204	0.001046
11724071_PHF10	-0.2981	0.000204	0.001046
11729233_E2F6	0.276707	0.000204	0.001046
11743903_CD46	0.28297	0.000204	0.001047
11717431_SNRPD3	-0.30004	0.000204	0.001047
11720864_SLC25A24	0.359507	0.000205	0.001048
11754892_P3H4	-0.35496	0.000205	0.001048
11735630_CLP1	0.263923	0.000205	0.001049
11722953_BIK	0.308879	0.000205	0.001049
11754777_SH2D2A	0.508509	0.000205	0.001049
11730849_ABHD13	0.350356	0.000205	0.001049
11750683_NEK4	0.242847	0.000205	0.001049
11751211_NCAM2	-0.52081	0.000205	0.001049
11730254_ELK3	0.298763	0.000205	0.00105
11738988_GANAB	-0.28701	0.000205	0.00105
11717731_SQLE	-0.36947	0.000205	0.00105
11722382_TXNL4B	0.278817	0.000206	0.001051
11750792_SLC6A9	-0.37604	0.000206	0.001052
11732831_RNF216P1	0.299435	0.000206	0.001052
11750541_SSFA2	0.323526	0.000206	0.001052
11731146_RGPD1 ///	0.520831	0.000206	0.001052
11758057_GATA3	0.417042	0.000206	0.001053
11730218_CERS5	0.29744	0.000206	0.001053
11759821_RPL37A	-0.3818	0.000206	0.001054
11738141_ZNF621	0.389211	0.000206	0.001054
11721772_INO80D	0.31572	0.000206	0.001055
11751289_NR3C1	-0.28705	0.000207	0.001056
11715809_PYGB	-0.28023	0.000207	0.001056
11754190_SRSF11	0.274283	0.000207	0.001058
11720886_ZNF629	-0.54166	0.000207	0.001058
11753886_IL6ST	0.296602	0.000207	0.00106
11732689_TTC14	0.290643	0.000208	0.00106
11742982_DOPEY1	0.440652	0.000208	0.00106
11741710_COL6A3	0.465053	0.000208	0.00106
11730989_KIAA1919	0.588568	0.000208	0.001061
11742950_CNOT8	-0.38971	0.000208	0.001061
11736989_PRRPF40B	-0.25082	0.000208	0.001061
11719607_RRN3	0.280969	0.000208	0.001062
11747380_FBXL4	0.312853	0.000208	0.001063
11741875_AKTIP	-0.30351	0.000208	0.001063
11744296_DEDD2	0.278308	0.000208	0.001063
11720717_FGF13	0.238382	0.000208	0.001063
11730355_ATRIP	-0.28252	0.000208	0.001063
11759328_CASC5	-0.32729	0.000209	0.001063
11755877_APLP1	-0.32914	0.000209	0.001065
11736602_BRIP1	-0.55851	0.000209	0.001065
11721404_NCOA3	0.489368	0.000209	0.001065
11729441_KDM4D	-0.77965	0.000209	0.001065
11761350_PPIH	-0.27398	0.000209	0.001066

11754946_C7orf49	-0.33884	0.00021	0.001069
11717285_WASL	0.384132	0.00021	0.001069
11722772_ZNF473	0.250163	0.00021	0.001069
11733496_COMMD6	0.224064	0.00021	0.001069
11715239_IFITM3	0.233336	0.00021	0.00107
11748577_IFT20	0.307586	0.00021	0.00107
11733247_SPG21	-0.24306	0.00021	0.00107
11754192_SRSF11	0.264458	0.00021	0.00107
11748280_SERPINB1	0.293037	0.00021	0.00107
11758070_PBX1	-0.30407	0.00021	0.00107
11728498_SVIL	0.326466	0.00021	0.00107
11719997_TLE4	-0.26645	0.00021	0.00107
11753352_SLC47A1	-0.29403	0.00021	0.001071
11731514_XPO4	-0.51879	0.000211	0.001073
11718560_RCOR1	-0.23842	0.000211	0.001074
11733146_ZBTB14	-0.35334	0.000211	0.001074
11721084_TRIM37	0.321066	0.000211	0.001074
11759666_HLA-DPB1	-0.44419	0.000211	0.001075
11755544_EFHB	0.346667	0.000211	0.001075
11750233_ATF2	0.35344	0.000211	0.001075
11760750_PRKD3	-0.49075	0.000211	0.001075
11729180_DHRX	0.28552	0.000211	0.001075
11732361_CTPS2	-0.76787	0.000212	0.001076
11721377_BCL2	-0.56337	0.000212	0.001079
11733189_INCENP	-0.61946	0.000212	0.001079
11729103_RARS	0.254859	0.000212	0.00108
11754134_PDLIM3	-0.4203	0.000213	0.001081
11726085_FAM69B	-0.25508	0.000213	0.001082
11743747_PHKA1	-0.48645	0.000213	0.001082
11756571_PSEN1	0.373601	0.000213	0.001082
11741462_PRKAG1	-0.28012	0.000213	0.001083
11758115_PTBP2	0.536148	0.000213	0.001083
11724586_SYT1	0.513412	0.000213	0.001083
11733442_SAA1	0.588526	0.000213	0.001083
11747961_PSMC8	-0.30302	0.000213	0.001084
11718529_PCIF1	-0.24987	0.000214	0.001085
11753506_CEACAM1	0.455057	0.000214	0.001085
11746342_CFLAR	0.406441	0.000214	0.001085
11744787_ANLN	-0.27043	0.000214	0.001085
11722517_SMC5	0.272549	0.000214	0.001086
11756077_NDE1	-0.2795	0.000214	0.001087
11727154_LRRC1	0.593442	0.000214	0.001088
11724324_SLC12A6	0.399537	0.000214	0.001088
11754318_SSH1	-0.24342	0.000214	0.001088
11752883_UPF3A	0.251908	0.000215	0.001088
11721991_SLC6A6	0.299912	0.000215	0.001088
11753068_CFI	0.760301	0.000215	0.001088
11751215_SLAIN1	-0.29184	0.000215	0.001089
11718332_TSPAN3	0.243757	0.000215	0.001089
11725634_MRPS25	0.249318	0.000215	0.001089
11723255_HAT1	-0.36971	0.000215	0.00109

11741967_CDYL	0.363782	0.000215	0.00109
11728342_DCLK1	0.730857	0.000215	0.00109
11718670_MED9	-0.39736	0.000215	0.00109
11754158_CFL1	-0.26232	0.000215	0.001091
11726869_MFSD12	0.222394	0.000215	0.001091
11756800_CELSR1	-0.31864	0.000215	0.001091
11752436_MAP9	0.234861	0.000215	0.001091
11725117_NLN	0.24923	0.000215	0.001091
11724247_TMEM127	-0.44087	0.000216	0.001092
11752456_ABHD17C	-0.27715	0.000216	0.001092
11729427_GLI1	-0.25179	0.000216	0.001092
11722489_UTP14C	-0.29527	0.000216	0.001092
11757498_TMEM106C	-0.24984	0.000216	0.001092
11730899_WAPL	-0.25465	0.000216	0.001093
11722204_FBXO22	0.245871	0.000216	0.001094
11733035_C7orf73	-0.45951	0.000216	0.001095
11757494_HSD17B11	-0.26104	0.000216	0.001095
11736247_AMIGO2	0.236251	0.000217	0.001097
11763463_ATF3	0.382176	0.000217	0.001097
11723418_VSNL1	-0.29459	0.000217	0.001098
11717887_PTPN12	0.22412	0.000217	0.001098
11729993_STOX2	-0.33376	0.000217	0.0011
11722829_SDAD1	0.252038	0.000217	0.0011
11754940_TSN	-0.26457	0.000218	0.0011
11718461_SLC39A11	0.326418	0.000218	0.0011
11744175 EIF2B5	0.297556	0.000218	0.001101
11717922_YAP1	-0.34	0.000218	0.001102
11754341_ELAC2	-0.25322	0.000218	0.001102
11746869_EVI5	0.326125	0.000218	0.001103
11736518_WHSC1	-0.40877	0.000218	0.001103
11719467_PRRF31	-0.30527	0.000218	0.001103
11759119_TBCEL	0.262198	0.000218	0.001104
11727819_DDX46	-0.32809	0.000219	0.001105
11733042_SLC7A2	-0.50062	0.000219	0.001105
11736639_CNKSR2	0.332997	0.000219	0.001105
11723235_IFI44L	0.521986	0.000219	0.001106
11758402_FAM179B	0.418914	0.000219	0.001106
11745375_ZNF43	0.367892	0.000219	0.001106
11729875_FAM209A	0.580452	0.000219	0.001106
11729421_TTC26	0.395267	0.000219	0.001106
11727115_MARK2	0.296268	0.000219	0.001106
11727213_DTWD1	-0.23414	0.000219	0.001106
200063_PMNPM1	-0.22767	0.000219	0.001107
11730198_TECR	-0.245	0.000219	0.001107
11720229_STAT5B	0.451888	0.000219	0.001107
11719056_PDE8A	0.254999	0.000219	0.001107
11723769_SNX24	-0.29276	0.000219	0.001108
11730440_CERS6	0.597747	0.00022	0.001108
11763339_SIVA1	-0.3065	0.00022	0.001108
11715757_RGS2	0.262665	0.00022	0.001108
11727059_MRPS36	-0.46156	0.00022	0.001108

11739325_PTPN2	0.290384	0.00022	0.001108
11743499_PSMG4	-0.30856	0.00022	0.001109
11752005_RGPD4	0.315669	0.00022	0.001109
11757932_LOC100996	0.226423	0.00022	0.001109
11726159_IQCG	0.469956	0.00022	0.00111
11721663_HDAC11	-0.58928	0.00022	0.00111
11717147_PTPN1	0.312828	0.00022	0.00111
11751074_ARHGDI1A	-0.22448	0.00022	0.00111
11721805_KLF2	0.363629	0.000221	0.001111
11745358_SAMD15	0.358488	0.000221	0.001111
11760162_WSB1	-0.40737	0.000221	0.001112
11728074_PLEKHM3	0.251994	0.000221	0.001112
11719379_RAP1GDS1	-0.38088	0.000221	0.001113
11758075_SLC18B1	0.454407	0.000221	0.001113
11719183_DEF8	-0.24128	0.000221	0.001113
11763704_SAT1	0.231682	0.000221	0.001113
11751000_UBXN4	0.379052	0.000221	0.001113
11740743_TPM2	0.268247	0.000221	0.001113
11759193_TXLNG	0.264237	0.000221	0.001114
11738204_SPAM1	-0.2968	0.000222	0.001115
11728566_FAM210A	-0.42269	0.000222	0.001116
11751027_TMC7	0.592473	0.000222	0.001116
11750353_MR1	0.385934	0.000222	0.001116
11721847_REEP2	-0.34197	0.000222	0.001116
11763357_TMEM170A	0.331936	0.000222	0.001117
AFFX-HUMISTAT1	0.266726	0.000222	0.001117
11716240_RAB6A	0.271412	0.000222	0.001118
11747394_ORC3	-0.24535	0.000222	0.001118
11746913_SLC9B2	0.288523	0.000223	0.00112
11730719_AP1S2	0.278545	0.000223	0.00112
11723574_MORC4	0.342367	0.000223	0.001121
11753435_SLC3A2	0.287165	0.000223	0.001121
11722113_ZNF232	-0.24568	0.000223	0.001122
11757727_ATP50	-0.27944	0.000223	0.001123
11721955_RFX7	0.26077	0.000224	0.001125
11752336_MFSD11	0.428047	0.000224	0.001126
11726568 EIF4G1	-0.23727	0.000224	0.001127
11728712_ZFP64	-0.26918	0.000224	0.001128
11723807_STX17	0.310367	0.000225	0.001129
11739882_GLIS3	0.286563	0.000225	0.001129
11755360_SLC38A10	-0.22791	0.000225	0.001129
11739293_IGSF3	-0.32814	0.000225	0.001129
11755915_HPS3	-0.33929	0.000225	0.001129
11753537_CCDC102B	-0.35178	0.000225	0.00113
11742996_MCM3	-0.32394	0.000225	0.00113
11720085_KIAA0368	-0.75879	0.000225	0.00113
11758658_EPM2AIP1	0.284146	0.000225	0.001131
11744490_C2orf24	-0.23023	0.000225	0.001131
11723002_RANBP1	-0.35229	0.000225	0.001131
11763209_DOCK7	0.404842	0.000226	0.001132
11733645_KYNU	0.678303	0.000226	0.001132

11737820_MAP3K3	-0.49256	0.000226	0.001133
11747643_BUB3	-0.25331	0.000226	0.001133
11743509_UFL1	-0.46804	0.000226	0.001133
11731404_ATP6V1G1	-0.28271	0.000226	0.001133
11737103_GDAP2	0.299369	0.000226	0.001134
11719720_LSM7	-0.25448	0.000226	0.001135
11746191_KIAA2013	-0.27167	0.000227	0.001136
11715666_TPM3	-0.34395	0.000227	0.001136
11738887_MICA	0.277702	0.000227	0.001136
11742856_ASNSD1	0.282055	0.000227	0.001136
11745903_SLAMF7	0.62504	0.000227	0.001136
11751101_OTUD6B	0.349363	0.000227	0.001137
11757571_UBLCP1	0.290737	0.000227	0.001138
11752737_CLEC7A	0.733175	0.000227	0.001138
11743810_TFAM	0.365751	0.000227	0.001138
11732381_USP6NL	0.289746	0.000227	0.001139
11727994_STX11	0.667983	0.000227	0.001139
11755670_SYT14	0.72015	0.000228	0.00114
11729895_CHRAC1	-0.27167	0.000228	0.001142
11741949_NF1	-0.30267	0.000228	0.001143
11742884_LTBP3	0.360285	0.000228	0.001144
11730893_UBA6	0.276691	0.000228	0.001144
11749053_ZNF552	0.578772	0.000229	0.001144
11754785_ZFYVE19	-0.26141	0.000229	0.001145
11731382_BEST3	0.614571	0.000229	0.001145
11755261_MPV17	0.247778	0.000229	0.001145
11757795_RCOR3	0.350662	0.000229	0.001146
11715819_LRPAP1	0.279301	0.000229	0.001147
11718621_DUSP12	0.2422	0.000229	0.001147
11737847_MR1	0.50054	0.00023	0.001149
11748075_NFE2L1	-0.28211	0.00023	0.001149
11721850_CHCHD6	0.24305	0.00023	0.001149
11736539_RAB29	0.302648	0.00023	0.00115
11730937_PYCR1	-0.34669	0.00023	0.00115
11758806_CGRRF1	0.421856	0.00023	0.00115
11749709_ABLIM1	0.302849	0.00023	0.00115
11726258_RNF141	-0.34973	0.00023	0.00115
11755479_ZNF528	0.417837	0.00023	0.00115
11759737_BIRC5	-0.35106	0.00023	0.00115
11734206_ZNF155	0.453106	0.00023	0.00115
11752012_SREBF2	-0.39591	0.00023	0.001151
11726949_RBM15	0.281464	0.000231	0.001152
11739557_VAMP5	0.288274	0.000231	0.001152
11745210_PCDH9	-0.2618	0.000231	0.001152
11754319_SSH1	-0.25047	0.000231	0.001152
11725759_C6orf203	0.322279	0.000231	0.001152
11754049_CCDC91	0.256058	0.000231	0.001152
11724681_ATG16L1	0.342665	0.000231	0.001152
11732957_RNPEPL1	-0.25435	0.000231	0.001152
11719414_PBX1	-0.28899	0.000231	0.001152
11753910_TMEM242	-0.41795	0.000231	0.001152

11728750_OSBP	0.373151	0.000231	0.001153
11756312_SERPINF1	-0.28926	0.000231	0.001153
11747075_TMEM165	0.241735	0.000231	0.001153
11723710_COMMD3	0.228257	0.000231	0.001153
11751526_WDR1	0.25798	0.000231	0.001153
11726147_C17orf96	-0.46597	0.000231	0.001153
11718231_HLA-F	0.283094	0.000231	0.001153
11747748_ETV1	0.296008	0.000231	0.001153
11729982_PARP11	0.367587	0.000231	0.001154
11746203_ASB13	-0.49644	0.000231	0.001154
11728700_BMPR2	0.287462	0.000231	0.001154
11746746_AKAP9	0.244499	0.000232	0.001155
11761775_PLGLB1 //	0.575773	0.000232	0.001155
11722894_PIK3C2A	-0.30007	0.000232	0.001156
11752146_SOX5	-0.22955	0.000232	0.001156
11719450_RAB14	0.281888	0.000232	0.001156
11750969_SQLE	-0.3535	0.000232	0.001157
11715652_PCOLCE	-0.237	0.000232	0.001157
11718032_ATP6VOA1	0.227532	0.000233	0.00116
11721480_GOLPH3L	-0.26617	0.000233	0.001162
11746053_LOC100996	0.343495	0.000233	0.001163
11716281_COL18A1	0.298433	0.000234	0.001164
11736907_KLF17	0.391839	0.000234	0.001164
11718547_ILF3	-0.22819	0.000234	0.001166
11743996_ACTR1A	-0.32423	0.000234	0.001166
11754241_ATAD1	0.229109	0.000234	0.001167
11744987_WBSCR22	0.291559	0.000234	0.001167
11758452_CENPQ	-0.35463	0.000235	0.001167
11722885_WDR24	-0.37863	0.000235	0.001167
11751733_RNMT	0.344217	0.000235	0.001168
11748832_RAD52	0.32995	0.000235	0.001168
11719317_PIBF1	0.377708	0.000235	0.001168
11751656_TMEM154	-0.32849	0.000235	0.001168
11719969_NVL	0.284114	0.000235	0.00117
11748813_TRIP12	0.296662	0.000235	0.00117
11719982_INPP5A	-0.31374	0.000235	0.001171
11740260_CDC42BPB	-0.26384	0.000236	0.001172
11750041_ANXA5	0.232022	0.000236	0.001172
11758475_HMGXB4	-0.23122	0.000236	0.001172
11721213_CLIP2	-0.44737	0.000236	0.001172
11717617_PXN	0.243685	0.000236	0.001172
11722097_ZNF131	0.303788	0.000236	0.001173
11751374_PDYN	-0.2982	0.000236	0.001173
11758073_ZC3H15	0.252018	0.000236	0.001173
11738621_XKR5	-0.2402	0.000236	0.001174
11734826_SPRED1	0.308461	0.000237	0.001176
11725659_MTFR1	-0.25716	0.000237	0.001176
11728617_CARD6	0.342214	0.000237	0.001176
11718355_ERP44	0.261737	0.000237	0.001176
11719569_QARS	-0.25063	0.000237	0.001178
11739106_TMEM33	0.255323	0.000237	0.001178

11739709_PHACTR2	0.417693	0.000237	0.001178
11727608_OGG1	-0.22385	0.000237	0.001179
11756246_TTC28	-0.33427	0.000237	0.001179
11720099_CEP70	-0.27815	0.000238	0.001179
11750608_PELP1	-0.28331	0.000238	0.001182
11754439_NELFCD	-0.25308	0.000238	0.001182
11757026_SERPINF1	-0.29391	0.000238	0.001183
11739471_MAGI1	0.26815	0.000238	0.001183
11744349_DDR2	-0.25485	0.000239	0.001184
11720544_AGPAT2	-0.29245	0.000239	0.001184
11748541_PRADC1	-0.35603	0.000239	0.001184
11745875_VCP	-0.30967	0.000239	0.001184
11715949_KCTD12	-0.70249	0.000239	0.001185
11747179_ARL1	-0.4865	0.000239	0.001185
11740002_CTBP2	-0.42281	0.000239	0.001185
11725762_PELI3	-0.34191	0.000239	0.001186
11729990_CACNA1A	-0.30873	0.000239	0.001186
11730982_RNF25	0.329809	0.000239	0.001186
11718192_VEZF1	-0.26369	0.000239	0.001187
11751095_CEACAM1	0.328539	0.000239	0.001187
11746531_TYW5	0.34895	0.00024	0.001187
11756536_C5orf22	0.239444	0.00024	0.001187
11740880_ANXA2	0.221736	0.00024	0.001188
11756858_MKNK1	0.264616	0.00024	0.001188
11722418_UTP3	0.267192	0.00024	0.001188
11753028_NDUFA10	-0.4582	0.00024	0.001188
11763988_CLPX	0.255509	0.00024	0.001189
11754087_CTNND1 //	0.472613	0.00024	0.001189
11723045_FRG1 ///	-0.27283	0.00024	0.001189
11724314_LUZP1	0.282174	0.00024	0.001189
11728810_ECHDC3	-0.32188	0.00024	0.001189
11748247_ZNF235	0.469452	0.00024	0.00119
11721950_EFR3B	-0.2337	0.000241	0.001191
11754868_ERGIC3	0.263489	0.000241	0.001192
11749866_GALK1	-0.24644	0.000241	0.001192
11715878_PITPNA	-0.33975	0.000241	0.001193
11735155_ZNF585A	0.435332	0.000241	0.001193
11731585_OMA1	-0.25854	0.000241	0.001193
11739269_LOC102723	0.374039	0.000241	0.001193
11717996_NUP205	-0.25777	0.000241	0.001193
11735696_ENTPD6	0.247217	0.000241	0.001194
11730724_EIF3C ///	-0.29669	0.000242	0.001194
11723438_AK3	0.239455	0.000242	0.001194
11727191_BFSP1	0.624783	0.000242	0.001196
11745533_PPP5C	-0.34374	0.000242	0.001198
11722419_UTP3	0.236339	0.000242	0.001199
11733311_PCYT1B	-0.38786	0.000243	0.0012
11737812_NNT	-0.29668	0.000243	0.0012
11729983_PARP11	0.47935	0.000243	0.001201
11715904_DDX3X	0.300019	0.000243	0.001203
11718504_SRSF10	-0.31458	0.000244	0.001203

11746556_SLBP	-0.25604	0.000244	0.001204
11731629_MIOS	0.264144	0.000244	0.001204
11730846_PIK3R3	0.282858	0.000244	0.001205
11739856_TENM2	0.428439	0.000244	0.001205
11759733_FAM91A1	0.935627	0.000244	0.001206
11747371_ANKRD17	0.241435	0.000244	0.001206
11719917_PEL0	0.27001	0.000244	0.001206
11745818_H1F0	-0.39465	0.000244	0.001207
11722990_BTAF1	0.284476	0.000244	0.001207
11728646_NUCKS1	-0.23605	0.000245	0.001207
11745977_SOX12	-0.48315	0.000245	0.001207
11744804_HIPK1	0.297211	0.000245	0.001207
11736915_HIST1H1D	-0.64495	0.000245	0.001208
11727846_CDKN2AIP	0.342889	0.000245	0.001208
11753596_SMIM15	0.246212	0.000245	0.001208
11742732_MORF4L1	0.217558	0.000245	0.001208
11724768_FCGR2A //	0.228743	0.000245	0.001209
11751615_TM9SF3	0.319855	0.000245	0.00121
11746235_LIN37	0.238564	0.000245	0.00121
11744850_SSH2	0.36168	0.000246	0.001211
11718572_SERBP1	-0.22207	0.000246	0.001212
11739610_CALML4	-0.29502	0.000246	0.001212
11758829_CHTOP	-0.24451	0.000246	0.001212
11723229_PHF23	0.258056	0.000246	0.001213
11757895_TULP4	-0.47144	0.000246	0.001214
11730327_DCAF13	-0.2549	0.000247	0.001215
11741242_ZNF674	0.48517	0.000247	0.001216
11756180_PHKB	0.256523	0.000247	0.001216
11724261_TRIO	0.364999	0.000247	0.001217
11723689_CREBL2	0.352439	0.000247	0.001217
11728049_HIST1H4J	0.240794	0.000247	0.001217
11720018_SMAP1	-0.27438	0.000247	0.001217
11744656_AZIN2	-0.2258	0.000247	0.001217
11719370_SLC25A44	0.253256	0.000247	0.001218
11728558_HSF2BP //	0.309645	0.000247	0.001218
11735115_CN0T4	0.32189	0.000247	0.001218
11749246_ENG	0.283699	0.000248	0.001218
11749145_RUFY3	0.463951	0.000248	0.001219
11719011_TM0M99	-0.25337	0.000248	0.001219
11730498_MX11	-0.23487	0.000248	0.001219
11728911_CDK5R2	-0.23276	0.000248	0.001219
11755828_SZR01	-0.29331	0.000248	0.001219
11716666_ID3	-0.28479	0.000248	0.001219
11717298_LRPPRC	0.281457	0.000248	0.001221
11752422_ANKLE1	-0.32294	0.000248	0.001222
11745508_YY1AP1	0.291663	0.000248	0.001222
11721522_APEX2	-0.23566	0.000248	0.001222
11756630_TMED10	0.274186	0.000249	0.001222
11715165_DNAJC12	0.223675	0.000249	0.001224
11730270_NIPBL	0.243943	0.000249	0.001224
11734988_FEM1B	0.27734	0.000249	0.001224

11747429_ZNF260	0.506796	0.000249	0.001224
11733403_CLEC7A	0.722866	0.000249	0.001224
11743167_ETV6	0.329414	0.000249	0.001224
11755298_UBE2Q2	0.286052	0.000249	0.001225
11724742_ZBTB17	0.301348	0.000249	0.001225
11751612_SOCS2	0.313779	0.00025	0.001226
11759947_KU-MEL-3	-0.23444	0.00025	0.001228
11759951_ZNF599	-0.42619	0.00025	0.001228
11725361_SMAD4	0.274103	0.00025	0.001228
11732227_PEX10	-0.32669	0.00025	0.001228
11754469_ZXDC	-0.34052	0.00025	0.001229
11719958_SGPL1	-0.26875	0.000251	0.00123
11746393_INTS6	0.243306	0.000251	0.00123
11722787_PKM	-0.25294	0.000251	0.001231
11718048_GLRX	0.262443	0.000251	0.001231
11758757_ADH5 ///	-0.37078	0.000251	0.001233
11757990_CFH /// C	0.259279	0.000251	0.001234
11746111_G3BP1	-0.28639	0.000252	0.001234
11756520_AKR7A2	-0.39218	0.000252	0.001235
11729675_SPRTN	0.321541	0.000252	0.001235
11757566_NOL8	0.222418	0.000252	0.001236
11761289_FPGT	-0.50224	0.000252	0.001236
11725121_GATAD1	0.330222	0.000252	0.001236
11732728_SLITRK4	-0.40811	0.000252	0.001236
11725828_ARMC9	0.313315	0.000252	0.001237
11743526_RALBP1	-0.37965	0.000252	0.001237
11716627_KIF3B	0.335078	0.000252	0.001237
11746816_PIAS2	0.28273	0.000252	0.001237
11757722_SEPT8	0.256354	0.000253	0.001237
11726305_FAM204A	0.274571	0.000253	0.001238
11743878_PPP1R1C	0.427473	0.000253	0.001239
11755894_MFN1	0.251819	0.000253	0.001239
11720963_DCK	-0.30317	0.000253	0.00124
11740310_ZNF460	0.599913	0.000253	0.00124
11757876_LYRM9	-0.34255	0.000253	0.001241
11723014_EXT2	0.278234	0.000253	0.001241
11743533_RUFY3	0.393336	0.000253	0.001241
11738115_ROR1	0.463801	0.000253	0.001241
11721108_ZNF627	0.27169	0.000254	0.001242
11725920_HEXIM2	-0.26318	0.000254	0.001243
11754160_MAX	0.276488	0.000254	0.001244
11743287_ZNF384	0.232011	0.000254	0.001244
11749656_ARHGAP11A	-0.2695	0.000254	0.001244
11758868_RAPGEF6	0.286026	0.000254	0.001245
11747332_HSPBP1	-0.2564	0.000254	0.001245
11728370_DNAJC16	0.237082	0.000255	0.001245
11735273_TBX18	0.275992	0.000255	0.001246
11743138_5-Mar	-0.31687	0.000255	0.001246
11716200_UBE2Q2	0.311666	0.000255	0.001246
11721860_STX12	0.314506	0.000255	0.001247
11729287_MSL3	0.247583	0.000255	0.001248

11749437_NFIC	-0.29478	0.000256	0.00125
11757619_SOD1	-0.25487	0.000256	0.00125
11747190_FCHSD1	0.305779	0.000256	0.001251
11718552_OTUD4	-0.30605	0.000256	0.001251
11734763_HIP1	-0.24223	0.000256	0.001252
11729686_LYRM7	-0.309	0.000256	0.001252
11735248_DUSP19	-0.26885	0.000256	0.001252
11746768_SUV39H1	-0.34954	0.000256	0.001252
11759039_SVIP	0.244261	0.000256	0.001253
11743980_ZFPL1	-0.26867	0.000257	0.001253
11744485_WDR81	-0.30598	0.000257	0.001253
11747975_RNF145	0.304696	0.000257	0.001253
11759719_PASK	-0.34108	0.000257	0.001256
11733010_VCP	-0.28207	0.000257	0.001256
11754694_ANKRD36 /	-0.44328	0.000258	0.001258
11760407_TMEM136	0.328253	0.000258	0.001258
11749731_SH2B3	0.22048	0.000258	0.001258
11718720_BRD8	-0.29244	0.000258	0.001259
11747155_FXYD6 ///	-0.38479	0.000258	0.001259
11716078_ELOVL5	-0.25979	0.000258	0.001259
11732585_IL1RAP	0.55088	0.000258	0.00126
11729140_SLAMF7	0.609737	0.000258	0.00126
11753400_SGOL1	-0.39421	0.000258	0.00126
11725758_ISL1	0.303055	0.000259	0.001262
11763580_BIRC5	-0.44134	0.000259	0.001262
11744698_TPRG1L	-0.3092	0.000259	0.001262
11754844_COPS5	0.239078	0.000259	0.001263
11750478_THEM6	-0.32237	0.000259	0.001263
11750704_SCMH1	-0.30293	0.000259	0.001264
11742480_GCDH	-0.25645	0.00026	0.001265
11726028_MC1R	-0.33644	0.00026	0.001265
11761331_ZNF720	0.933281	0.00026	0.001266
11730250_LNX1	0.32501	0.00026	0.001266
11744361_NCOA6	-0.25922	0.00026	0.001267
11731055_FNIP1	0.422272	0.00026	0.001268
11751213_SCOC	-0.27382	0.00026	0.001268
11726655_IFIT5	0.245375	0.000261	0.001269
11749532_RASGRF1	0.356313	0.000261	0.001269
11760918_MRRF	0.365838	0.000261	0.00127
11754242_TJP1	0.328783	0.000261	0.00127
11734069_SSR3	0.270795	0.000261	0.00127
11758984_ZRANB1	-0.37543	0.000261	0.00127
11760289_VAMP4	0.377275	0.000261	0.00127
11719061_ATRN	-0.26041	0.000261	0.00127
11755974_TUBB4B	-0.2457	0.000261	0.001271
11742435_DNM1L	-0.23278	0.000261	0.001272
11727394_COX15	-0.45973	0.000261	0.001273
11719552_RHOBTB1	0.426979	0.000262	0.001274
11759607_ATF7	-0.39014	0.000262	0.001274
11741302_GCOM1 ///	0.298867	0.000262	0.001274
11751174_SLC39A9	0.330456	0.000262	0.001275

11718765_NDUFA6	-0.23466	0.000262	0.001276
11721239_ATP5L	-0.24901	0.000262	0.001276
11747319_FXYD6 ///	-0.2766	0.000262	0.001276
11739918_RASGRP3	0.666301	0.000263	0.001278
11755790_FER1L4	0.602413	0.000263	0.001278
11721227_LEMD3	0.377512	0.000263	0.00128
11757687_DAD1	-0.2364	0.000263	0.00128
11720105_SLC26A2	0.256393	0.000263	0.00128
11746969_MBT1	0.318858	0.000263	0.00128
11716528_ELAVL1	-0.40537	0.000263	0.00128
11759604_BCL2L13	-0.36101	0.000263	0.00128
11724315_LUZF1	0.337669	0.000264	0.001281
11757602_ERP29	-0.24739	0.000264	0.001283
11758454_DENND6A	-0.26407	0.000264	0.001284
11731095_TRAF3IP1	-0.26635	0.000265	0.001285
11720942_DDX54	-0.36701	0.000265	0.001287
11719276_MRPL17	-0.37883	0.000265	0.001287
11730476_KCNV1	0.418654	0.000265	0.001288
11737879_GALNT2	-0.26954	0.000265	0.001289
11719348_ARHGAP19	-0.24759	0.000266	0.001291
11716025_GOLGA7	0.247149	0.000266	0.001291
11744761_ARHGEF1 /	-0.23401	0.000266	0.001291
11757072_HS6ST1	-0.2817	0.000266	0.001292
11721095_SLC39A7	-0.39529	0.000266	0.001293
11721351_SLC1A1	0.280519	0.000266	0.001293
11758513_SPEN	0.232312	0.000266	0.001293
11731296_SPATA6L	0.522467	0.000266	0.001293
11721117_SPCS3	0.237112	0.000267	0.001293
11721541_GMEB1	0.280516	0.000267	0.001293
11755618_ALDH4A1	-0.40943	0.000267	0.001293
11719149_SAP130	-0.24127	0.000267	0.001293
11754489_NDUFAF5	0.262813	0.000267	0.001295
11721450 ETF1	0.220422	0.000267	0.001297
11729687_LYRM7	-0.3196	0.000268	0.001297
11722191_TTC37	0.251822	0.000268	0.001298
11735587_KCNH1	0.358385	0.000268	0.001301
11719145_TMEM54	-0.24857	0.000268	0.001301
11719104_CPNE3	-0.27982	0.000268	0.001301
11733198_DDX39A	-0.27801	0.000268	0.001301
11751505_YIPF1	0.313534	0.000269	0.001301
11727294_ALG10 ///	-0.37408	0.000269	0.001302
11753667_ITM2C	-0.2548	0.000269	0.001304
11749254_PRSS23	0.258922	0.000269	0.001304
11730827_MOB2	0.22569	0.000269	0.001305
11721360_FAM172A	-0.28519	0.000269	0.001305
11750694_RECQL	-0.26099	0.00027	0.001305
11754195_XIST	0.344826	0.00027	0.001305
11751916_KIAA0586	-0.23774	0.00027	0.001306
11729893_ZNF569	0.306983	0.00027	0.001306
11724546_HCFC2	0.593003	0.00027	0.001308
11721158_DRAM2	0.263394	0.00027	0.001308

11753967_SLC6A2	-0.34586	0.000271	0.001309
11719625_CDC16	0.275872	0.000271	0.00131
11720096_LIMD2	0.26233	0.000271	0.001311
11739930_MCM8	-0.25572	0.000271	0.001311
11758355_CLDN4	-0.47128	0.000271	0.001311
11745208_SAMD4A	0.413534	0.000271	0.001312
11756397_PTOV1	-0.24385	0.000271	0.001313
11744414_HTATSF1	-0.28135	0.000272	0.001314
11722108_PCNX	-0.27199	0.000272	0.001314
11749586_RMDN2	0.337044	0.000272	0.001314
11743786_THAP9	0.387116	0.000272	0.001316
11722552_ITSN1	-0.54609	0.000272	0.001316
11754000_CD58	0.21644	0.000272	0.001316
11753385_C19orf54	-0.36024	0.000272	0.001316
11748518_CSRP1	-0.24093	0.000273	0.001318
11731052_CEP126	0.267456	0.000273	0.001319
11731583_LARP1B	0.361297	0.000274	0.001322
11725789_DPYD	0.244405	0.000274	0.001323
11751829_PINLYP	0.296369	0.000274	0.001324
11739301_TERF1	-0.28822	0.000274	0.001326
11728697_HSPA4L	0.435268	0.000275	0.001326
11747409_ARHGDI1A	-0.2258	0.000275	0.001326
11758040_BAZ2B	0.616986	0.000275	0.001326
11738297_CNGA2	-0.26263	0.000275	0.001327
11740012_NEIL3	-0.9682	0.000275	0.001327
11756387_ARL4A	0.257245	0.000275	0.001328
11737883_MAGEA10	-0.22855	0.000275	0.001328
11750906_RAD1	-0.37045	0.000275	0.001329
11716038_SLC25A29	-0.32221	0.000275	0.001329
11737772_ZNF93	0.333857	0.000276	0.001331
11754404_PARP14	0.366966	0.000276	0.001332
11722376_MEAF6	-0.40035	0.000276	0.001332
11719067 EIF2S3	0.244543	0.000276	0.001332
11754690_HUWE1	-0.27507	0.000276	0.001333
11726807_ZAK	-0.22507	0.000276	0.001333
11752872_SEC23A	0.300731	0.000277	0.001334
11757839_NECAP2	0.268498	0.000277	0.001334
11745421_BID	0.354163	0.000277	0.001335
11757162_SNORA40	-0.33013	0.000277	0.001335
11740560_NSMAF	0.280055	0.000277	0.001336
11754476_DNM1	-0.30894	0.000277	0.001336
11721293_GIT2	0.278213	0.000277	0.001336
11731581_WASFI	0.267815	0.000277	0.001336
11737338_ZNF527	0.508216	0.000278	0.001338
11746899_UROS	0.217876	0.000278	0.001339
11741277_TMEM144	-0.2301	0.000278	0.001341
11749840_CPEB1	0.358814	0.000278	0.001341
11744492_SRSF5	-0.30193	0.000278	0.001341
11745996_APH1A	-0.2174	0.000278	0.001341
11745890_WSB1	0.305345	0.000278	0.001341
11757880_DAG1	-0.26851	0.000278	0.001341

11729719_SMAD5	-0.36463	0.000279	0.001343
11719297_MAPKAP1	-0.23052	0.000279	0.001343
11744501_ASXL1	0.349948	0.000279	0.001343
11744222_ATP5D	-0.32892	0.000279	0.001344
11751791_CCDC80	0.531645	0.000279	0.001344
11744794_MBNL1	0.310357	0.000279	0.001344
11724917_TMTC3	0.255959	0.000279	0.001345
11741147_ZNF207	0.234018	0.00028	0.001345
11731805_DCUN1D3	0.453773	0.00028	0.001346
11743611_ZMYND11	0.248885	0.00028	0.001347
11744171_DNAJC4	-0.27544	0.00028	0.001347
11720468_DPAGT1	-0.24712	0.00028	0.001347
11743725_MFSD1	0.254058	0.00028	0.001347
11754155_ANP32A //	-0.2597	0.00028	0.001347
11715749_SSRP1	-0.2297	0.00028	0.001348
11741228_PHACTR4	0.226805	0.00028	0.001348
11763997_IL31RA	0.576738	0.000281	0.001349
11723809_STX17	0.340314	0.000281	0.001351
11718829_EHD1	0.27481	0.000281	0.001353
11748810_EVA1C	-0.49986	0.000282	0.001354
11724888_CARD10	0.322349	0.000282	0.001355
11744829_HLA-E	0.261173	0.000282	0.001356
11729099_IL1RAP	0.427254	0.000282	0.001356
11721726_IFT88	0.40787	0.000282	0.001356
11731613_RHEBL1	-0.49955	0.000282	0.001356
11725800_USP46	0.264887	0.000282	0.001356
11719283_UBR7	-0.37274	0.000282	0.001357
11719830_ERCC1	0.24887	0.000283	0.001357
11718371_NRBF2	0.281996	0.000283	0.001358
11722402_CSTF2	-0.23907	0.000283	0.001359
11757462_OSGEP	0.292888	0.000283	0.001359
11721357_NMB	-0.22982	0.000283	0.001359
11763981_XPNPEP3	-0.24604	0.000283	0.001359
11723482_TIA1	0.248939	0.000283	0.001359
11754232_CMTR2	0.313285	0.000283	0.00136
11758392_NCAM2	-0.45208	0.000284	0.001361
11759302_ROCK2	0.2895	0.000284	0.001362
11725140_FUBP3	-0.3354	0.000284	0.001362
11720868_ZNF275	0.285958	0.000284	0.001362
11759079_PLRG1	-0.22456	0.000284	0.001363
11750126_MANBA	0.268108	0.000284	0.001363
11740375_RGS10	0.233075	0.000284	0.001363
11716678_SLC39A9	0.326639	0.000284	0.001364
11732481_ITGAM	0.306172	0.000284	0.001364
11719667_STMN1	-0.22069	0.000284	0.001364
11756789_ATRNL1	-0.36271	0.000285	0.001364
11719286_PEX11B	-0.25301	0.000285	0.001365
11718657_MIR21 ///	0.221654	0.000285	0.001366
11750864_CRISPLD1	-0.28905	0.000285	0.001367
11727207_DDHD1	0.543409	0.000285	0.001367
11718317_SLC25A10	-0.41422	0.000285	0.001368

11745509_IQGAP2	0.226827	0.000285	0.001368
11739244_ANKFY1	0.294119	0.000285	0.001368
11720374_PRUNE	0.306497	0.000286	0.001369
11750949_NMT2	0.325096	0.000286	0.00137
11716300_ITGAV	-0.63546	0.000286	0.001371
11737761_HSD17B4	-0.24372	0.000286	0.001371
11741138_GSDMD	-0.22681	0.000286	0.001372
11761481_MPI	0.458488	0.000287	0.001373
11724514_GPD1L	-0.59023	0.000287	0.001375
11744584_HYI	0.328812	0.000287	0.001376
11750132_PAN3	0.287578	0.000287	0.001376
11737993_DST	0.223006	0.000287	0.001376
11758616_H2AFV	-0.38802	0.000288	0.001377
11733064_SIL1	0.291984	0.000288	0.001377
11723430_ZFP91 ///	0.263575	0.000288	0.001377
11722954_BIK	0.239358	0.000288	0.001377
11717229_CDR2 ///	0.281376	0.000288	0.001378
11756955_GZF1	0.379392	0.000288	0.001378
11745727_TCF12	0.235823	0.000288	0.00138
11752588_ABCE1	-0.26047	0.000289	0.00138
11763377_RBM5	0.285004	0.000289	0.001381
11743806_MRPL42	-0.23527	0.000289	0.001381
11750011_MLST8	-0.23227	0.000289	0.001382
11754251_USP36	0.406654	0.000289	0.001382
11722341_PRR12	-0.30156	0.000289	0.001383
11720170_MRPS16	-0.247	0.00029	0.001384
11722530_CALD1	0.252461	0.00029	0.001384
11729666_STK38L	-0.26629	0.00029	0.001385
11732582_NUDT22	-0.31356	0.00029	0.001385
11747520_PMS2CL	0.501447	0.00029	0.001386
11759758_LOC339803	-0.3455	0.00029	0.001387
11731994_SPANXA1 /	0.274274	0.00029	0.001387
11763542_SLC12A4	0.282253	0.000291	0.001389
11734358_RNASEL	0.373744	0.000291	0.001389
11730931_ACSS3	0.349822	0.000291	0.00139
11742995_RAB10	0.254338	0.000291	0.00139
11751753_FAM122B	-0.36916	0.000291	0.00139
11730749_CRNKL1	0.282232	0.000291	0.00139
11715698_NOLC1	-0.23255	0.000291	0.001391
11757805_ATRAID	-0.23622	0.000292	0.001392
11761938_TRIO	0.327308	0.000292	0.001392
11746829_DDX55	0.229215	0.000292	0.001392
11715727_OAZ2	-0.37689	0.000292	0.001392
11741750_FBXO9	0.23811	0.000292	0.001393
11754040_FXYD3	-0.30207	0.000292	0.001393
11734520_SCLT1	-0.26479	0.000292	0.001393
11725197_CAMKMT	0.368813	0.000292	0.001393
11754438_GJC1	-0.27314	0.000292	0.001394
11742431_DGKI	0.347916	0.000292	0.001394
11716634_TMEM50A	-0.24321	0.000293	0.001396
11735090_SLC16A6	0.6664	0.000293	0.001397

11718920_IQSEC1	-0.31014	0.000293	0.001398
11717159_NDUFB3	-0.29219	0.000293	0.001398
11752258_ACSL4	0.321752	0.000293	0.001399
11751483_BGN	-0.30356	0.000293	0.001399
11716934_CCDC80	0.602695	0.000294	0.0014
11742052_ARNT	0.311664	0.000294	0.0014
11759993_ORAOV1	0.413213	0.000294	0.001401
11752957_DZANK1	0.287769	0.000294	0.001401
11750921_LCLAT1	0.440997	0.000294	0.001401
11717856_PSMG1	-0.30093	0.000294	0.001403
11743563_MAP7D3	-0.31481	0.000295	0.001404
11727709_LIPT1	0.405494	0.000295	0.001404
11759293_KMT2A	0.252728	0.000295	0.001404
11719892_VASH1	-0.31331	0.000295	0.001405
11722701_KIAA1109	0.338175	0.000295	0.001405
11755075_NADSYN1	0.465501	0.000295	0.001406
11725049_ARHGDIA	-0.24088	0.000295	0.001406
11747567_CNP	-0.34819	0.000295	0.001406
11746150_AGAP9 ///	0.257207	0.000296	0.001408
11719751_VAC14	-0.23632	0.000296	0.001409
11754298_CSNK1D	0.260886	0.000296	0.001409
11731224_SHOX2	-0.54257	0.000296	0.00141
11757051_TWF2	-0.28345	0.000296	0.00141
11720457_CAPRIN1	-0.5739	0.000297	0.001411
11759723_TUBGCP3	-0.41517	0.000297	0.001411
11743074_IP09	-0.36063	0.000297	0.001412
11752489_SLC47A1	-0.76035	0.000297	0.001413
11755719_MLLT11	-0.22275	0.000297	0.001414
11756849_NOP2	0.24935	0.000298	0.001415
11742401_C9orf9	0.305083	0.000298	0.001415
11720641_MRPS27	0.240407	0.000298	0.001415
11747415_CKAP5	-0.23073	0.000298	0.001416
11716042_PPP2CB	-0.23078	0.000298	0.001416
11721276_TADA1	-0.24751	0.000298	0.001417
11733920_SERTAD2	0.306099	0.000298	0.001417
11717150_USB1	-0.25664	0.000298	0.001417
11725303_RAC1	-0.27401	0.000298	0.001418
11763259_CFL1	-0.24601	0.000298	0.001418
11755381_PLGLA ///	0.357923	0.000298	0.001418
11756264_IPW	-0.42236	0.000299	0.001418
11744575_ELOVL2	0.396806	0.000299	0.001419
11755343_SETMAR	-0.23547	0.000299	0.00142
11745444_TMEM161B	0.313379	0.000299	0.00142
11716953_TMEM126A	0.226885	0.000299	0.00142
11724596_TANK	0.330351	0.000299	0.00142
11759322_BCL6	0.329005	0.000299	0.001421
11734087_GALE	0.249442	0.0003	0.001422
11727466_FLJ10038	0.298762	0.0003	0.001423
11718347_S100P	-0.30168	0.0003	0.001426
11724400_ENKD1	-0.23158	0.000301	0.001426
11718850_SRPK1	0.262594	0.000301	0.001426

11742238_DEPDC1B	-0.29012	0.000301	0.001426
11746137_SRSF5	-0.25881	0.000301	0.001428
11732318_KHDRBS3	0.379238	0.000301	0.001428
11749387_IQCK	0.306643	0.000301	0.001428
11716177_METAP2	-0.27691	0.000301	0.001429
11759734_BLZF1	0.853133	0.000301	0.001429
11720112_SNTB2	-0.23294	0.000302	0.001429
11758285_GTF3C1	-0.25791	0.000302	0.001429
11736157_TBC1D2B	-0.4623	0.000302	0.001429
11744289_JMJD6	0.259204	0.000302	0.00143
11757167_HSPA8	-0.26379	0.000302	0.00143
11741016_AP2A2	0.307168	0.000302	0.001431
11739061_SLC7A5	-0.26405	0.000302	0.001431
11717577_VPS26A	-0.24641	0.000302	0.001431
11753994_IQCB1	0.279706	0.000302	0.001431
11716241_RAB6A	0.275423	0.000302	0.001431
11739268_PAK2	0.291788	0.000302	0.001432
11717543_MAPK3	-0.34831	0.000302	0.001432
11739346_TNFRSF1A	0.303372	0.000303	0.001433
11746384_RICTOR	0.300285	0.000303	0.001433
11753860_GNG4	-0.30875	0.000303	0.001433
11758177_LRWD1	0.296524	0.000303	0.001433
11734806_RDH13	-0.23071	0.000303	0.001434
11727047_SGCE	-0.25038	0.000303	0.001434
11727065_ANKRD11	0.270926	0.000303	0.001435
11743008_ARHGEF1	-0.24336	0.000303	0.001435
11717535_TMEM259	-0.35879	0.000303	0.001436
11730222_PNPLA2	-0.28912	0.000304	0.001437
11715804_PPP2CA	-0.28813	0.000304	0.001439
11739990_SRI	-0.52725	0.000304	0.001439
11748108_TEX9	0.559911	0.000304	0.001439
11755665_VARS2	-0.27093	0.000304	0.001439
11729505_HDDC3	-0.23258	0.000304	0.00144
11751253_GOLPH3	-0.25153	0.000305	0.00144
11733741_SYMPK	-0.25857	0.000305	0.00144
11731499_ZNF134	-0.25554	0.000305	0.00144
11753142_PSM11	-0.22032	0.000305	0.00144
11736821_TP73	-0.369	0.000305	0.001441
11751151_BRAP	0.465249	0.000305	0.001442
11757686_PCID2	0.281044	0.000306	0.001444
11752928_PPIA	-0.36757	0.000306	0.001445
11736731_RIMS2	0.967138	0.000306	0.001445
11732413_LRRC8B	-0.32702	0.000306	0.001445
11716433_SCD5	-0.41596	0.000306	0.001447
11723475_TRMT61B	-0.29121	0.000306	0.001447
11736357_CLSPN	-0.35143	0.000306	0.001447
11717366_ZC3HAV1	0.30376	0.000307	0.001449
11759542_PAC1N2	-0.32273	0.000307	0.001451
11728045_EXOC3-AS1	-0.27937	0.000307	0.001451
11763467_WHSC1	-0.40578	0.000308	0.001452
11755502_TECR	-0.24415	0.000308	0.001454

11739377_SREK1	0.279064	0.000308	0.001455
11720435_CLCN6	0.256421	0.000308	0.001455
11751347_FMR1	0.374708	0.000308	0.001455
11743336_UIMC1	0.256054	0.000308	0.001455
11730992 EIF2AK2	0.229663	0.000308	0.001455
11730657_CHD2	0.236905	0.000309	0.001457
11715500_TARDBP	-0.22589	0.000309	0.001458
11730272_PPP2R5E	0.243157	0.000309	0.001458
11730197_RNF187	-0.24156	0.000309	0.00146
11716331_DNAJB6	0.23544	0.00031	0.001461
11747937_DNAJB6	0.23544	0.00031	0.001461
11728703_KIAA0232	-0.29129	0.00031	0.001463
11716308_CYBRD1	0.258188	0.00031	0.001464
11742946_UBE2E3	0.222971	0.000311	0.001467
11733040_DPH3	0.239185	0.000311	0.001467
11741086_APLP2	-0.27326	0.000311	0.001467
11716129_IGF2R	0.280016	0.000311	0.001468
11751739_PTPRE	0.428324	0.000312	0.001468
11726539_OSBPL9	0.247141	0.000312	0.00147
11717600_SECISBP2	0.258494	0.000312	0.00147
11717511_UTP4	0.228883	0.000312	0.00147
11718599_TM2D2	-0.2851	0.000312	0.00147
11733219_TFAP4	-0.32416	0.000312	0.001471
11718023_SSFA2	0.256736	0.000312	0.001471
11747793_PTK2	0.298884	0.000312	0.001471
11724950_CPEB2	0.358461	0.000313	0.001472
11758883_SP3	-0.31991	0.000313	0.001473
11743755_ZFAND5	0.270039	0.000313	0.001473
11753122_TMEM109	-0.23759	0.000313	0.001473
11741316_RTN3	-0.24221	0.000313	0.001474
11754338_RABL6	-0.22996	0.000313	0.001474
11727223_CSGALNACT	0.476277	0.000313	0.001475
11728018_RHPN1	0.271701	0.000314	0.001475
11750622_ALS2	0.274971	0.000314	0.001475
11756472_TRMT61B	-0.28216	0.000314	0.001476
11722085_PDCD2L	0.269396	0.000314	0.001476
11750765_ORC3	-0.3059	0.000314	0.001477
11726747_TMEM57	-0.31928	0.000314	0.001478
11721696_MRPL18	-0.2144	0.000315	0.001479
11732604_TRIM45	-0.32607	0.000315	0.00148
11730367_ZNF557	0.319644	0.000315	0.00148
11754117_ST3GAL4	-0.26606	0.000315	0.00148
11736543_CARNMT1	-0.36491	0.000315	0.00148
11725819_PAQR3	0.27056	0.000315	0.00148
11743101 EIF3F	0.356375	0.000315	0.001481
11726293_WDR44	0.302037	0.000315	0.001481
11721739_LATS2	0.309595	0.000315	0.001481
11724252_SLC39A8	-0.37617	0.000315	0.001481
11724313_ALDH16A1	-0.379	0.000315	0.001481
11746591_CDH13	0.231584	0.000315	0.001482
11758785_SLC25A1	-0.22823	0.000315	0.001482

11723888_ZNF251	0.285165	0.000316	0.001482
11739029_CLTC	0.219115	0.000316	0.001483
11757703_SNRPG	-0.24094	0.000316	0.001483
11748203_PPP6R2	0.24485	0.000316	0.001483
11757816_MARCKS	-0.23533	0.000316	0.001484
11731680_NOX4	0.264734	0.000316	0.001484
11757025_SERPINF1	-0.34703	0.000317	0.001487
11724133_SLC12A2	-0.39422	0.000317	0.001488
11717829_TSC22D3	0.279473	0.000317	0.001489
11731737_PGAP1	0.309677	0.000317	0.00149
11728177_DYX1C1	0.425385	0.000318	0.001491
11748894_ACD	-0.22553	0.000318	0.001491
11754979_ARIH2	0.291001	0.000318	0.001492
11729298_SDE2	-0.2334	0.000318	0.001493
11763721_APH1A	-0.30061	0.000318	0.001494
11725974_POM121 //	-0.22853	0.000319	0.001495
11722025_ABCF2	0.284301	0.000319	0.001495
11719298_MAPKAP1	-0.24977	0.000319	0.001495
11718896_SPAG9	-0.32395	0.000319	0.001495
11751633_PRSS23	0.209406	0.000319	0.001495
11761781_SRSF11	0.312957	0.000319	0.001495
11754783_COMMD3	0.216875	0.000319	0.001495
11745285_AFF4	0.352688	0.00032	0.001498
11738847_GFM2	0.306467	0.00032	0.001498
11742891_C17orf53	-0.21537	0.00032	0.001499
11729645_GPX8	-0.32569	0.00032	0.0015
11759804_PDCD6	-0.30056	0.00032	0.0015
11736346_HFE	-0.31412	0.00032	0.001501
11743972_DDIT4	-0.2451	0.00032	0.001501
11722273_MSANTD4	0.254968	0.000321	0.001502
11734364_RFX3	0.316396	0.000321	0.001502
11742415_BAHCC1	-0.33531	0.000321	0.001503
11757683_IRF2BP2	-0.42298	0.000321	0.001504
11721861_STX12	-0.34431	0.000321	0.001504
11726454_MYO5B	0.494663	0.000321	0.001504
11736209_METTL2B	0.255209	0.000322	0.001505
11756206_YIPF1	0.292266	0.000322	0.001506
11744792_SLF2	-0.31992	0.000322	0.001506
11744807_POLM	0.243696	0.000322	0.001507
11734361_SLC16A7	0.367024	0.000322	0.001508
11762406_GBP2	-0.35649	0.000323	0.00151
11724010_GPR162	-0.22416	0.000323	0.00151
11749517_EHD1	0.281543	0.000323	0.001511
11755771_ZNF275	0.259649	0.000323	0.001511
11746213_PAAF1	-0.22563	0.000323	0.001512
11760043_XRN1	0.587306	0.000323	0.001512
11740788_CDH12	0.408285	0.000324	0.001516
11722222_TMEM160	-0.35234	0.000324	0.001516
11727557_TK2	-0.27344	0.000324	0.001517
11716899_ARL3	-0.35514	0.000324	0.001517
11721607_RAPGEF2	0.527234	0.000324	0.001517

11728417_ELMOD1	//	0.292678	0.000325	0.001517
11745604_NFKBIB		0.519526	0.000325	0.00152
11754757_ARID2		-0.49225	0.000325	0.00152
11724198_STC1		0.47162	0.000325	0.001521
11751867_C8orf59		-0.24264	0.000325	0.001521
11721000_HEXIM1		-0.26685	0.000325	0.001521
11755415_EIF2B4		0.259336	0.000326	0.001521
11721388_P2RX5		0.404634	0.000326	0.001521
11747156_FXYD6	///	-0.27914	0.000326	0.001521
11760463_MED6		0.490338	0.000326	0.001521
11727922_PURA		-0.29219	0.000326	0.001522
11743000_CD83		-0.46759	0.000326	0.001523
11748356_CEP70		-0.28163	0.000326	0.001524
11717230_EP400		-0.24415	0.000327	0.001525
11722275_ZBED4		-0.3744	0.000327	0.001526
11760234_GPATCH11		-0.21544	0.000327	0.001526
11749838_DCTN4		0.270903	0.000327	0.001526
11731432_PCDH10		0.317866	0.000327	0.001526
11723908_KCNMA1		0.429989	0.000327	0.001527
11719432_KIAA0513		-0.24135	0.000327	0.001527
11733480_SUPT20H		0.245651	0.000327	0.001528
11747778_RAB6A		0.24134	0.000328	0.001528
11755586_MAN2C1		0.229471	0.000328	0.00153
11715403_COL6A1		0.28723	0.000329	0.001534
11733140_ARL4A		0.299666	0.000329	0.001535
11757296_EIF3F		0.210614	0.000329	0.001535
11725730_LUC7L		0.272926	0.000329	0.001536
11750876_SCFD1		0.262278	0.00033	0.001537
11744612_NUDCD1		0.257098	0.00033	0.001537
11753896_PDHA1		-0.24935	0.00033	0.001538
11722591_BCAP29		0.224275	0.00033	0.001539
11750529_ASXB9		-0.30316	0.00033	0.001539
11751943_LRCH2		-0.32851	0.00033	0.001539
11743751_NUDT13		0.564934	0.000331	0.001542
11723913_CACTIN		-0.25747	0.000331	0.001542
11739234_SAFB2		0.242387	0.000331	0.001544
11716987_HMGCS1		0.223347	0.000332	0.001545
11755213_KIAA1522		-0.37122	0.000332	0.001546
11743395_BMI1	///	0.248771	0.000332	0.001546
11729275_NPAS2		0.371423	0.000332	0.001546
11753327_ZNF274		0.215185	0.000332	0.001546
11753023_IL31RA		0.675776	0.000333	0.00155
11725528_ZNF248		0.572264	0.000333	0.00155
11739236_PDE12		0.266002	0.000333	0.00155
11755904_RILPL1		0.269393	0.000333	0.001552
11729252_SLC44A3		0.400118	0.000333	0.001552
11727578_TCP11		-0.32925	0.000333	0.001552
11724300_RABGGTB		0.220919	0.000334	0.001553
11744493_ADGRA2		-0.29151	0.000334	0.001553
11728028_PWWP2A		0.479934	0.000334	0.001554
11718491_FABP5		-0.32944	0.000334	0.001554

11729448_TINF2	-0.29434	0.000334	0.001554
11720130_COMTD1	-0.21608	0.000334	0.001554
11719687_SETDB1	0.315409	0.000335	0.001558
11745913_GOLGA8A /	0.382364	0.000335	0.001559
11756326_BPNT1	-0.23306	0.000336	0.001561
11720282_NACC1	-0.26997	0.000336	0.001561
11724876_AEBP2	0.228885	0.000336	0.001561
11722641_DGAT2	-0.27775	0.000336	0.001561
11744975_DOC2A	-0.22996	0.000337	0.001564
11719606_RRN3	0.220645	0.000337	0.001564
11737058_PANK2	0.306146	0.000337	0.001566
11734106_FBXO27	-0.25649	0.000337	0.001567
11724417_C7orf43	0.272908	0.000337	0.001567
11755484_NUP107	-0.24183	0.000338	0.001571
11740024_RUFY1	0.267103	0.000338	0.001571
11716955_CTDSP2	-0.26304	0.000338	0.001572
11716026_SELT	0.289592	0.000338	0.001572
11721863_SLC37A3	0.382767	0.000339	0.001573
11728349_STIM2	0.246975	0.000339	0.001575
11721039_CAPN15	0.205851	0.000339	0.001576
11722963_COPZ2	0.254117	0.000339	0.001576
11717652_SPRY1	-0.29938	0.000339	0.001576
11738073_SPRY1	-0.29938	0.000339	0.001576
11748725_PHEX	0.388994	0.00034	0.001577
11737700_DDX31	0.352566	0.00034	0.001577
11725260_REG3G	-0.25727	0.00034	0.001577
11731420_UBE2G2	0.224924	0.00034	0.001579
11723420_BTF3L4	0.257177	0.00034	0.00158
11739868_ATF2	0.420581	0.000341	0.001581
11753235_E2F6	0.262387	0.000341	0.001581
11729806_UBXN11	0.356683	0.000341	0.001581
11739400_FBXO7	-0.24358	0.000341	0.001583
11724824_LSM12	0.221706	0.000342	0.001585
11763511_RMDN2	0.344815	0.000342	0.001585
11718007_MYLIP	-0.26752	0.000342	0.001585
11761907_NRII3	0.279361	0.000342	0.001585
11717566_EMP1	0.26273	0.000342	0.001586
11759943_FAM13A	0.655728	0.000342	0.001586
11757157_RPL27A //	-0.28748	0.000342	0.001586
11763757_CLPX	0.271653	0.000342	0.001586
11727904_IL13RA1	0.534139	0.000342	0.001586
11725228_P2RY6	-0.28287	0.000342	0.001586
11756058_CEACAM1	0.26648	0.000342	0.001586
11737902_METTL5	-0.23521	0.000343	0.001587
11739880_GLIS3	0.261872	0.000343	0.001587
11758212_EFCAB14	0.243505	0.000343	0.001587
11754883_RFC3	-0.36416	0.000343	0.001587
11755602_ENO3	0.479708	0.000343	0.001587
11718368_LAMA5	0.254743	0.000343	0.001589
11748670_PIK3R1	0.262626	0.000343	0.00159
11742338_KRTAP4-9	0.304802	0.000344	0.001591

11751800_MDC1	-0.35051	0.000344	0.001591
11741113_PDCD4	-0.24103	0.000344	0.001592
11730455_SLC35A3	0.372341	0.000344	0.001592
11744628_ZCCHC7	0.234304	0.000344	0.001592
11750774_FBXO27	-0.28966	0.000344	0.001593
11733891_FKBP14	0.318909	0.000344	0.001594
11720933_DAGLB	0.353088	0.000345	0.001595
11753221_RANBP3	-0.23124	0.000345	0.001595
11717250_NAE1	-0.21386	0.000345	0.001596
11718900_TGFBR3	0.422038	0.000345	0.001596
11721759_ASAP3	-0.36006	0.000345	0.001596
11752004_GCC2 ///	0.326758	0.000345	0.001596
11722355_DAB2	0.275127	0.000345	0.001597
11719507_CSRP2BP	-0.48523	0.000345	0.001597
11734883_ARID2	0.244638	0.000345	0.001597
11731480_SNRPB2	-0.3941	0.000346	0.001597
11740134_CALD1	0.243768	0.000346	0.001597
11736551_REL	0.477691	0.000346	0.001598
11722363_LMBR1L	0.262514	0.000346	0.001598
11750404_RNF145	0.241687	0.000346	0.001598
11715678_NAP1L4	-0.24384	0.000346	0.001599
11745409_LARP1B	0.294638	0.000346	0.001599
11755478_PROSC	0.218362	0.000346	0.001599
11757623_RNF5 ///	-0.29065	0.000346	0.0016
11750911_TAF15	0.269676	0.000346	0.0016
11726924_ASB6	0.261304	0.000347	0.0016
11757440_PTP4A2	0.214322	0.000347	0.001601
11726290_CD22	0.271174	0.000347	0.001602
11744767_BCKDK	-0.21501	0.000347	0.001604
11744919_TPGS2	-0.29079	0.000348	0.001605
11744335_PFKL	-0.26959	0.000348	0.001605
11726014_GPC6	0.244269	0.000348	0.001605
11760138_NCAPG2	-0.33371	0.000348	0.001606
11750016_MXD1	0.875006	0.000348	0.001607
11749029_SART3	-0.24712	0.000348	0.001607
11728648_NUCKS1	-0.25696	0.000348	0.001607
11751496_LATS1	0.590972	0.000348	0.001607
11756272_NAA16	0.337964	0.000349	0.001609
11727345_FBLN1	-0.36633	0.000349	0.001609
11722871_DYNC2H1	0.28286	0.000349	0.001611
11753774_TMEM203	-0.26453	0.000349	0.001611
11756313_SERPINF1	-0.26582	0.00035	0.001614
11724033_CD2AP	0.354046	0.00035	0.001614
11748637_REEP4	-0.44013	0.00035	0.001615
11747856_SH3PXD2A	-0.3687	0.00035	0.001616
11745991_UVRAG	0.281193	0.000351	0.001616
11718880_ZCCHC14	-0.2158	0.000351	0.001617
11744343_ZNF664	-0.21605	0.000351	0.001617
11757910_EIF2S3	0.216173	0.000351	0.001617
11753664_RDM1	-1.2009	0.000352	0.00162
11726971_TRIM41	0.241324	0.000352	0.001621

11721507_DVL3	0.237148	0.000352	0.001622
11735203_MEGF10	0.673935	0.000352	0.001623
11735803_NAT6	-0.43965	0.000353	0.001624
11740096_TMCC1	0.331573	0.000353	0.001624
11726343_DNAJB14	0.307086	0.000353	0.001625
11744209_SERPINH1	-0.26377	0.000353	0.001625
11715563_SCD	-0.36104	0.000353	0.001625
11740444_ELF1	0.309344	0.000353	0.001625
11746299_CNTRLN	-0.31277	0.000353	0.001625
11758369_HLA-DPB1	-0.27593	0.000353	0.001626
11739999_SCN2A	0.798144	0.000354	0.001628
11744400_MYL6B	-0.23154	0.000354	0.001628
11728796_LSM14A	-0.24875	0.000354	0.001629
11724392_ASPHD2	0.257658	0.000354	0.00163
11730219_SPG20	-0.3359	0.000354	0.00163
11726623_DIS3	0.265598	0.000354	0.00163
11717130_SARIA	0.258776	0.000354	0.00163
11723945_PTTG1IP	0.249632	0.000355	0.001633
11728461_CARD9 ///	-0.25356	0.000355	0.001633
11753266_TCEA3	0.449481	0.000356	0.001635
11734416_ZNF718	-0.28647	0.000356	0.001636
11723446_TMEM132A	0.266234	0.000356	0.001636
11728311_ERCC1	0.240106	0.000356	0.001636
11737511_SP100	0.369814	0.000356	0.001637
11719631_BIN1	0.348599	0.000356	0.001638
11717053_SSR1	0.255687	0.000357	0.001639
11724626_IFT74	0.225579	0.000357	0.001639
11736276_AMDHD2	-0.27749	0.000357	0.001639
11726380_WHSC1	-0.48378	0.000357	0.00164
11722110_PCNX	-0.41196	0.000357	0.00164
11729236_MCCC2	-0.24177	0.000357	0.00164
11753174_ZNF410	0.359523	0.000357	0.001641
11719782_RPS23	-0.20648	0.000357	0.001641
11746866_APP	0.289134	0.000357	0.001641
11720437_ACVR1B	0.296251	0.000358	0.001642
11726614_CDH2	0.226665	0.000358	0.001643
11721277_SUV39H1	-0.3043	0.000358	0.001643
11743152_TUSC3	0.260526	0.000358	0.001643
11730261_PRKAR2B	-0.24068	0.000358	0.001644
11763279_TMEM136	0.355122	0.000358	0.001644
11745609_WDR1	0.241226	0.000358	0.001644
11764141_SLC25A1	-0.2171	0.000358	0.001644
11721631_TMEM97	-0.30631	0.000359	0.001645
11754105_SNRPB	-0.24606	0.000359	0.001646
11716657_TRAF4	0.327656	0.000359	0.001647
11717884_ZHX3	-0.3627	0.000359	0.001648
11760371_LOC100507	0.283507	0.000359	0.001648
11718269_ANGPTL2	0.416522	0.00036	0.001651
11759454_TUBB8	-0.74325	0.00036	0.001651
11749243_FAM98A	0.249415	0.00036	0.001651
11736038_TADA3	-0.41127	0.00036	0.001651

11718622_PPP5C	-0.32844	0.00036	0.001651
11718150_PRADC1	-0.25886	0.00036	0.001651
11746412_VCP	-0.29039	0.00036	0.001651
11753995_SNCG	-0.23566	0.000361	0.001653
11726298_LGALS8	0.266651	0.000361	0.001654
11740081_EPOR	-0.31453	0.000362	0.001659
11732571_ZNF582	0.622352	0.000362	0.001659
11716176_METAP2	-0.22858	0.000362	0.00166
11747355_FSCN1	-0.22912	0.000363	0.001661
11721238_ATP5L	-0.29062	0.000363	0.001663
11731772_KIAA1161	-0.24756	0.000363	0.001664
11748536_DIMT1	-0.27063	0.000363	0.001664
11725705_AMOTL1	-0.25476	0.000363	0.001664
11746197_HUS1	0.24114	0.000364	0.001665
11718026_NCOA7	0.244612	0.000364	0.001665
11721501_SWAP70	0.22088	0.000364	0.001666
11736693_TRIM38	0.459376	0.000364	0.001666
11726205_CCNJL	0.480973	0.000364	0.001666
11755687_TGOLN2	0.223309	0.000364	0.001667
11716785_TRAK2	0.452408	0.000364	0.001667
11722238_DPM3	-0.23845	0.000365	0.001671
11716435_RAPGEF1	0.25202	0.000365	0.001671
11751064_EXOG	0.359514	0.000365	0.001671
11746221_ATG4D	-0.36317	0.000365	0.001672
11727019_ABI2	-0.31967	0.000366	0.001672
11737555_NUDT17	0.23262	0.000366	0.001672
11728392_LRP12	0.287253	0.000366	0.001673
11728462_DNLZ	-0.30898	0.000366	0.001673
11748708_SRCAP	-0.31093	0.000366	0.001673
11745397_KLHL8	0.341749	0.000366	0.001673
11721839_GLIPR1	0.296914	0.000367	0.001678
11758268_MEST	-0.27767	0.000367	0.001679
11720062_IER3	-0.27518	0.000367	0.001679
11729860_H6PD	-0.29806	0.000367	0.001679
11740005_KIAA0895	0.687609	0.000368	0.001682
11744801_NR2C2AP	-0.3426	0.000368	0.001684
11721180_FAM175B	0.239243	0.000369	0.001686
11719021_WDFY1	-0.28142	0.000369	0.001686
11726815_GPRIN1	-0.50127	0.000369	0.001686
11744237_ARHGEF19	-0.27262	0.000369	0.001687
11732382_USP6NL	0.375464	0.000369	0.001688
11754053_TPI1	-0.22049	0.00037	0.001689
11756878_FBL	-0.21831	0.00037	0.001691
11733354_RFESD	0.386327	0.00037	0.001692
11744730_DLEU2 ///	-0.26054	0.00037	0.001692
11741548_MBNL1	0.239237	0.000371	0.001692
11739673_PDP2	0.29057	0.000371	0.001692
11736868_MMP16	0.250852	0.000371	0.001692
11727680_ADSL	0.231045	0.000371	0.001692
11724186_SART3	-0.3373	0.000371	0.001692
11750165_FARSB	-0.22269	0.000371	0.001692

11716834_PRRC2A	-0.31651	0.000371	0.001693
11727458_KIF18A	-0.28858	0.000371	0.001693
11720957_IKBKE	0.420735	0.000371	0.001693
11751901_MON2	0.264339	0.000372	0.001695
11723028_MEST	-0.41692	0.000372	0.001695
11733328_CEP57L1	-0.44086	0.000372	0.001697
11744408_GOLGA8A	0.316496	0.000372	0.001698
11748317_MCFD2	0.249336	0.000372	0.001699
11739478_SBF2	0.255779	0.000373	0.001699
11727575_TMEM237	-0.36068	0.000373	0.0017
11716309_CYBRD1	0.283075	0.000373	0.0017
11763808_ATP6VOD1	0.224858	0.000373	0.001701
11751983_EGFR	0.335184	0.000373	0.001701
11743050_DNAJC15	0.205951	0.000373	0.001701
11757442_SERPINE2	0.205751	0.000374	0.001703
11740216_LMOD3	0.492037	0.000374	0.001703
11758445_EDNRB	0.310016	0.000374	0.001703
11764234_INTS7	-0.5949	0.000374	0.001703
11718844_BCL2L2-PA	-0.25878	0.000374	0.001705
11749610_CD58	0.236517	0.000374	0.001705
11738863_PTPN2	-0.22513	0.000375	0.001706
11737623_DSTYK	0.274453	0.000375	0.001706
11728180_CHIC1	0.349991	0.000375	0.001708
11740117_RNF24	0.232406	0.000375	0.001708
11717557_POM121 //	-0.26275	0.000377	0.001716
11739230_ARL4A	0.271121	0.000377	0.001717
11744737_RTKN2	-0.29432	0.000377	0.001718
11738008_APP	0.235287	0.000378	0.001719
11744098_NOP58	0.214977	0.000378	0.001719
11723080_C2orf47	0.214861	0.000378	0.00172
11716391_BACE1	0.249594	0.000378	0.001721
11747868_SDHA	-0.26254	0.000378	0.001721
11739801_VCPIP1	0.28828	0.000378	0.001721
11758007_YAF2	-0.32642	0.000378	0.001721
11740368_PTPN3	0.318088	0.000379	0.001722
11724746_CHMP2B	0.286188	0.000379	0.001722
11747999_TUBD1	-0.37614	0.000379	0.001724
11732153_ZDHHC6	0.226293	0.000379	0.001724
11759587_HTRA3	-0.45769	0.000379	0.001725
11725766_COL11A1	0.555432	0.000379	0.001725
11732334_SEC31A	0.255513	0.00038	0.001726
11756984_GNB2	-0.24262	0.00038	0.001727
11722276_ZBED4	-0.37879	0.00038	0.001729
11749858_AP4B1	0.327431	0.00038	0.001729
11764017_APH1A	-0.23057	0.000381	0.001729
11748402_HDAC6	-0.34723	0.000381	0.00173
11740630_ZNF780B	0.601015	0.000381	0.001732
11722574_APIG1	-0.22785	0.000381	0.001733
11740156_SH2D1B	0.433274	0.000382	0.001734
11725483_UNC13A	0.407877	0.000382	0.001735
11746613_7-Mar	0.2387	0.000382	0.001735

11758135_C14orf2	0.216915	0.000382	0.001736
11723795_SLC29A2	-0.41145	0.000383	0.001737
11730836_ZDHC4	-0.25961	0.000383	0.001738
11750587_CTND1 //	0.287793	0.000383	0.001739
11750203_TRUB1	-0.41544	0.000383	0.001739
11739512_TIMM50	-0.25863	0.000383	0.001739
11722474_DGKQ	-0.26362	0.000384	0.001741
11721443_RNASEH2C	-0.24403	0.000384	0.001742
11718721_BRD8	-0.23385	0.000384	0.001742
11751207_MLX	0.23145	0.000384	0.001742
11759567_TMEM265	0.621303	0.000384	0.001742
11734696_GOLGA8A /	0.281956	0.000384	0.001744
11716539_SZRD1	-0.29934	0.000384	0.001744
11743745_CSPP1	0.257533	0.000385	0.001745
11726991_EIF2AK1	-0.29233	0.000385	0.001746
11761569_TMC6	-0.24782	0.000385	0.001747
11743854_FBXO21	-0.22663	0.000386	0.001748
11753682_LSM12	0.226721	0.000386	0.001748
11739288_KMT2A	0.414731	0.000386	0.001749
11751759_LSM12	0.239019	0.000386	0.001749
11746973_POR	-0.27787	0.000386	0.001749
11755693_LDLRAD3	-0.34156	0.000386	0.001749
11753624_ARL2 ///	-0.24101	0.000386	0.001749
11721015_WTAP	0.242694	0.000386	0.001751
11731605_HSD17B12	-0.23518	0.000386	0.001751
11735004_JADE1	-0.33396	0.000387	0.001752
11717361_GPC1	-0.30522	0.000387	0.001752
11731123_TMEM200A	0.605029	0.000387	0.001753
11717278_THRAP3	-0.21601	0.000387	0.001753
11728404_SHCBP1	-0.30194	0.000387	0.001753
11731593_STAM2	0.352496	0.000387	0.001754
11723234_IFI44L	0.42921	0.000387	0.001754
11730442_FAM155A	-0.27695	0.000387	0.001754
11717319_SEC24D	0.241346	0.000387	0.001754
11740559_NSMAF	0.30253	0.000387	0.001754
11733111_TLK1	0.380473	0.000388	0.001755
11739372_MAPRE2	0.288835	0.000388	0.001758
11744430_KIF9	-0.21979	0.000389	0.001758
11747334_DDX39A	-0.22931	0.000389	0.001759
11744366_ZFAS1	0.270657	0.000389	0.00176
11737331_PDE1C	0.262528	0.000389	0.00176
11716306_ATXN10	0.234975	0.000389	0.001761
11760820_IDS	0.48618	0.00039	0.001763
11718027_PUS1	0.310275	0.00039	0.001763
11759531_NUDT22	0.289229	0.00039	0.001764
11743724_MFSD1	0.230672	0.00039	0.001766
11720391_SLC39A10	0.270305	0.000391	0.001766
11755935_MYL5	0.223029	0.000391	0.001766
11754529_SLC3A2	0.235223	0.000391	0.001766
11754061_IFITM2	0.28716	0.000391	0.001767
11730338_SMAD6	0.303413	0.000391	0.001767

11729775_PCDHB7	0.229953	0.000391	0.001767
11733347_CNOT7	-0.23605	0.000391	0.001768
11747833_KLF11	-0.35708	0.000391	0.001768
11743830_PAM	0.213943	0.000391	0.001769
11715566_COPZ1	0.266653	0.000392	0.001771
11760081_CEACAM1	0.312834	0.000392	0.001772
11718796_PAQR4	-0.30916	0.000393	0.001777
11729894_CHRAC1	-0.27308	0.000393	0.001777
11729442_ENTHD2	0.314496	0.000393	0.001777
11757922_DDX52	0.304099	0.000394	0.001777
11737039_PHLDB2	0.533158	0.000394	0.001777
11721259_WDR47	0.227235	0.000394	0.001778
11723119_DSTYK	0.25084	0.000394	0.001779
11745435_ZBTB1	0.255874	0.000394	0.001779
11725523_DSG2	0.260313	0.000394	0.001779
11743347_CD47	-0.2346	0.000394	0.00178
11752182_DLG1	0.326963	0.000394	0.00178
11760237_CRELD2	-0.35831	0.000395	0.001781
11717107_PDLIM5	0.220705	0.000395	0.001781
11727044_TMEM173	0.33723	0.000395	0.001783
11731034_SPTY2D1	0.226357	0.000395	0.001783
11718200_KPNA3	-0.24547	0.000395	0.001783
11756861_RAET1G //	-0.29477	0.000395	0.001784
11744685_B4GALNT1	-0.26478	0.000396	0.001786
11718893_RFC1	-0.26509	0.000397	0.001788
11731602_TMEM154	-0.36393	0.000397	0.001788
11730948_MRPL52	0.362794	0.000397	0.001789
11732224_ZNF664	-0.22609	0.000397	0.001792
11753162_YIPF5	0.228127	0.000398	0.001792
11725879_UBR2	0.473694	0.000398	0.001792
11751761_INTS6	0.352148	0.000398	0.001793
11756872_SAMD4A	0.620491	0.000398	0.001794
11757700_NDFIP2	0.213307	0.000399	0.001798
11744525_MTERF2	-0.27068	0.000399	0.0018
11718345_CNOT7	-0.22741	0.0004	0.001801
11760564_SP140L	0.452742	0.0004	0.001801
11733217_USP53	0.23042	0.0004	0.001802
11758841_PARVA	0.219266	0.0004	0.001803
11731136_NCKAP5	0.335517	0.0004	0.001804
11717558_POM121 //	-0.26552	0.0004	0.001804
11749940_BACE1	0.319291	0.000401	0.001805
11758360_MRAS	0.245699	0.000401	0.001805
11733340_HDGFRP2	-0.37689	0.000401	0.001807
11746173_DDHD1	0.485672	0.000401	0.001807
11715892_PYCR2	-0.22983	0.000402	0.00181
11729998_B3GNT7	0.25664	0.000402	0.001811
11744570_MAN2C1	0.220775	0.000402	0.001811
11735610_RPS6KA5	0.228501	0.000402	0.001811
11715373_TRIM28	-0.29059	0.000403	0.001811
11725429_LAMP3	-0.51487	0.000403	0.001812
11744456_GSK3B	0.241556	0.000403	0.001812

11748647_PTPRR	0.907143	0.000403	0.001812
11743900_CIITA	0.295446	0.000403	0.001813
11731685_RIF1	0.318127	0.000403	0.001813
11739813_FZD1	-0.28869	0.000403	0.001813
11722725_CSF2RB	-0.31665	0.000403	0.001814
11719976_WASF3	0.275511	0.000403	0.001814
11763184_IDE	0.231989	0.000404	0.001816
11751475_DCTN4	0.243848	0.000404	0.001818
11719490_TMEM189	0.243742	0.000405	0.001819
11758117_LRRFIP2	0.244364	0.000405	0.001819
11737864_PIGF	-0.30132	0.000405	0.00182
11733287_CYP20A1	0.300424	0.000406	0.001823
11715521_MLEC	-0.22704	0.000406	0.001825
11761765_HOXA2	-0.43962	0.000407	0.001828
11724819_SH3KBP1	0.209511	0.000407	0.001829
11749818_ARFIP2	0.267329	0.000407	0.00183
11727834_WDR43	0.275973	0.000407	0.00183
11763297_TRMT13	0.27667	0.000408	0.001831
11753318_ST6GALNAC	0.27209	0.000408	0.001833
11737334_AMIGO2	0.236826	0.000409	0.001836
11717982_FBXL3	0.210638	0.000409	0.001838
11716536_SZRD1	0.337197	0.000409	0.001838
11740840_ABL2	0.254876	0.000409	0.001838
11721151_RAB40C	-0.34881	0.000409	0.001838
11757788_DDR2	-0.27591	0.000409	0.001838
11721399_SLIT2	0.327137	0.00041	0.001838
11716449_DDX56	0.210521	0.00041	0.001839
11724022_TRIM13	-0.26781	0.00041	0.001839
11746695_PAFAH1B1	0.209155	0.00041	0.00184
11739752_SLC25A16	0.381738	0.00041	0.00184
11744540_RTN3	-0.2179	0.00041	0.001841
11757794_PAPD5	0.228986	0.00041	0.001841
11733509_LIMK2	0.273723	0.00041	0.001841
11750764_ROBO4	-0.30669	0.00041	0.001841
11715696_NOLC1	-0.31096	0.00041	0.001841
11750021_SURF4	-0.22992	0.000411	0.001843
11730655_CNOT1	0.257717	0.000411	0.001844
11721196_SLC18B1	0.468406	0.000411	0.001844
11730940_ZBTB8A	0.214053	0.000411	0.001845
11728904_SATB2	0.304093	0.000412	0.001845
11723488_GNAZ	-0.34996	0.000412	0.001847
11726066_BUD13	-0.26694	0.000412	0.001847
11718052_TBC1D23	0.246195	0.000412	0.001847
11741802_KIAA1324L	0.293587	0.000413	0.001851
11718917_PAK4	-0.31137	0.000413	0.001852
11725518_FRAT2	0.288066	0.000413	0.001852
11739143_VPS39	0.241801	0.000413	0.001852
11720563_PLXNA2	0.502211	0.000414	0.001853
11739604_CCDC88A	-0.23387	0.000414	0.001854
11718306_GSE1	0.270166	0.000414	0.001854
11724821_NEK6	0.250169	0.000414	0.001855

11741207_ZNF207	0.214363	0.000414	0.001855
11744818_ZNF24	0.235382	0.000414	0.001856
11717347_ADD3	-0.22143	0.000414	0.001856
11746674_ZNF232	-0.27647	0.000414	0.001856
11740324_SLC6A2	-0.2584	0.000415	0.001856
11717788_AAR2	0.248594	0.000415	0.001857
11719612_LARP4	0.24297	0.000415	0.001857
11721040_TRAPPC11	0.334864	0.000415	0.001857
11723494_RNF166	-0.34893	0.000416	0.001861
11749601_LRTOMT	0.651521	0.000416	0.001862
11752435_EXT2	0.219075	0.000416	0.001862
11763592_TARID	-0.21482	0.000416	0.001862
11724059_TECPR2	0.320294	0.000416	0.001863
11743797_ADM5	-0.27216	0.000417	0.001865
11723005_WASF1	0.279127	0.000417	0.001866
11723646_TAF15	0.214065	0.000417	0.001867
11727388_RSU1	-0.35125	0.000418	0.001868
11743282_SULF1	0.442824	0.000418	0.001868
11716540_SZRDI	0.27728	0.000418	0.001868
11717167_KDM2A	-0.51586	0.000418	0.001869
11719724_CCDC93	0.476369	0.000418	0.001869
11758867_WDR33	0.512125	0.000419	0.001871
11747666_WARS	-0.27127	0.000419	0.001871
11723238_GNG7	-0.27217	0.000419	0.001873
11758168_MAGEF1	-0.26858	0.000419	0.001873
11746127_CLPTM1	0.201696	0.000419	0.001873
11748533_IST1	0.231959	0.00042	0.001877
11715393_C3	0.474747	0.00042	0.001877
11748905_CTHRC1	0.228601	0.00042	0.001878
11756446_PITHD1	-0.23756	0.00042	0.001878
11742882_PPID	0.239573	0.000421	0.001879
11737181_UHMK1	0.252893	0.000421	0.001881
11728732_STRA13	-0.24383	0.000421	0.001882
11733730_DPH1 ///	0.254879	0.000422	0.001882
11752887_EHD1	0.321424	0.000422	0.001883
11728819_HAUS2	-0.25445	0.000422	0.001884
11715790_MRPL37	-0.21847	0.000422	0.001885
11736699_BMP8B	-0.49643	0.000424	0.001892
11722734_APPL1	-0.32212	0.000425	0.001895
11725587_RAB36	-0.37188	0.000425	0.001895
11742209_PDE8A	0.290067	0.000425	0.001895
11730991_EIF2AK2	0.227278	0.000425	0.001895
11733495_COMMD6	0.20651	0.000425	0.001895
11725137_SYNGR1	-0.20762	0.000426	0.001899
11744007_PBRM1	-0.22778	0.000426	0.0019
11751746_GAMT	-0.22245	0.000426	0.0019
11722581_LOC100630	0.311558	0.000426	0.0019
11757799_VAMP7	0.236135	0.000426	0.001901
11745154_NCL	-0.20546	0.000427	0.001902
11719510_HELZ	-0.34285	0.000427	0.001902
11718607_DESI1	0.274257	0.000427	0.001903

11743647_HMGNA	-0.22158	0.000427	0.001904
11729387_RPL31	-0.33149	0.000427	0.001905
11733844_AMACR ///	0.2572	0.000427	0.001905
11742724_STAT6	-0.31075	0.000428	0.001907
11729308_CLMP	-0.4085	0.000428	0.001908
11720664_GNA11	-0.25387	0.000428	0.001908
11761552_KATNBL1	-0.35971	0.000428	0.001908
11734955_SCML1	0.289559	0.000429	0.001909
11763529_SLC12A4	0.344471	0.000429	0.001909
11739769_TMOD2	0.663852	0.000429	0.00191
11718195_ATP6VOD1	0.215939	0.000429	0.001911
11718083_ATP2B4	-0.25069	0.000429	0.001912
11729843_VNN1	0.351565	0.00043	0.001913
11758508_ZNF548	0.382573	0.00043	0.001913
11755521_CTSV	-0.74452	0.00043	0.001913
11757518_COX14	-0.21636	0.00043	0.001914
11730712_ADCK1	-0.22307	0.00043	0.001915
11751034_NLE1	-0.23353	0.000431	0.001916
11746468_DARS	-0.25759	0.000431	0.001916
11717722_ASAH1	0.216618	0.000431	0.001917
11720583_TCF12	0.228479	0.000431	0.001919
11755477_METAP2	-0.28345	0.000431	0.001919
11736793_NXT2	-0.44792	0.000432	0.001921
11754836_ZNF232	-0.21571	0.000432	0.001922
11720603_STOM	0.290404	0.000433	0.001923
11726371_EXOSC9	-0.28673	0.000433	0.001923
11740473_CLIP1	0.236182	0.000433	0.001924
11716141_SIGMAR1	-0.23008	0.000433	0.001924
11716944_YIPF3	0.224002	0.000433	0.001925
11757261_SCARNA14	0.305554	0.000433	0.001926
11743722_MARCKSL1	-0.23291	0.000433	0.001926
11740624_CEP131	-0.30874	0.000434	0.001928
11716041_PPP2CB	-0.24891	0.000434	0.001929
11749978_MVP	0.296028	0.000434	0.00193
11716432_MNAT1	0.244167	0.000434	0.00193
11725802_USP46	0.377021	0.000434	0.00193
11740259_STXBP4	-0.21289	0.000434	0.00193
11722176_SF3B3	-0.24732	0.000435	0.00193
11719422_ABCC1	0.212604	0.000435	0.001931
11735168_QPCTL	-0.23414	0.000435	0.001932
11737143_CAST	-0.2528	0.000436	0.001935
11756408_LMBR1	0.376683	0.000436	0.001936
11758959_EMSY	-0.35612	0.000436	0.001938
11722798_TMEM263	0.234545	0.000437	0.001938
11743960_SLC16A3	0.236658	0.000437	0.001938
11748155_ZNF670-ZN	-0.42654	0.000437	0.001939
11725709_WDHD1	-0.63518	0.000437	0.00194
11753268_GALE	0.221613	0.000437	0.001941
11758811_HNRNPA1	-0.3573	0.000437	0.001941
11751982_CNTNAP3 /	0.329256	0.000437	0.001941
11759545_PRMT2	-0.37779	0.000437	0.001941

11729278_CRCP	0.243045	0.000437	0.001941
11743420_ZKSCAN5	0.416528	0.000438	0.001941
11732314_ANKRD13C	0.384158	0.000438	0.001941
11721355_YPEL3	0.241156	0.000438	0.001944
11730612_MBOAT7	-0.27006	0.000439	0.001946
11722435_GOSR2	0.274456	0.000439	0.001948
11750387_RTN3	-0.22126	0.000439	0.001948
11717439_FMO4 ///	0.250494	0.000439	0.001949
11739755_ZNF74	0.271145	0.00044	0.00195
11744091_ATXN7L3B	0.284193	0.00044	0.00195
11717984_PITPNB	0.247528	0.00044	0.001951
11722109_PCNX	-0.52147	0.000441	0.001953
11719134_COMMD9	-0.28241	0.000441	0.001954
11762530_FERMT1	-0.33713	0.000441	0.001954
11720098_CEP70	-0.28405	0.000441	0.001955
11721978_PLCE1	-0.33735	0.000441	0.001955
11722733_APPL1	-0.27138	0.000442	0.001957
11734941_FAM212B /	0.286281	0.000442	0.001958
11745719_HMG20A	0.353012	0.000443	0.001961
11758707_SIMC1	-0.21626	0.000443	0.001961
11716817_ENOPH1	-0.27533	0.000443	0.001962
11725606_TRIM9	0.541693	0.000443	0.001963
11742726_TMEM87A	0.197489	0.000443	0.001964
11722755_SHPRH	0.369974	0.000444	0.001964
11762344_RPS18	0.338982	0.000444	0.001966
11727445_TMEM255A	0.616729	0.000444	0.001967
11743782_ANKRD55	0.681105	0.000445	0.001967
11755121_OSCP1	0.452936	0.000445	0.001967
11735001_ST7L	0.55144	0.000445	0.001967
200046_PMDAD1	-0.24323	0.000445	0.001967
11745782_ZNF540	0.600219	0.000445	0.001969
11715889_ATP5I	-0.22714	0.000445	0.001969
11722989_BTAF1	0.318048	0.000445	0.001969
11755346_ATP5O	-0.23701	0.000445	0.001969
11747980_MAP4	-0.23381	0.000445	0.00197
11744866_CEL	0.316633	0.000446	0.001973
11741107_MRPS14	-0.23003	0.000446	0.001974
11756395_AP1S2	0.280372	0.000446	0.001974
11760500_ZNF451	0.411727	0.000447	0.001976
11763863_IP6K2	0.347996	0.000447	0.001976
11734958_PCNXL4	0.402854	0.000448	0.00198
11724432_TRAPPC2	-0.31376	0.000448	0.001981
11756712_ACP2	-0.26287	0.000448	0.001982
11751037_WDR48	0.34523	0.000449	0.001985
11717381_FOPNL	-0.25284	0.000449	0.001986
11731437_MED6	0.220275	0.00045	0.001986
11719152_LDOC1L	0.303799	0.00045	0.001987
11720467_DPAGT1	-0.25409	0.00045	0.001987
11740472_CLIP1	0.366229	0.00045	0.001987
11725475_ZNF354A	0.267148	0.00045	0.001988
11734717_CBLL1	0.214151	0.00045	0.001989

11722024_ABCF2	0.273056	0.000451	0.001991
11743042_STIP1	-0.26484	0.000451	0.001991
11721285_TBPL1	0.250368	0.000451	0.001992
11727835_EVL	-0.33101	0.000451	0.001992
11763248 EIF4EBP1	-0.20861	0.000452	0.001994
11740422_HTR7	0.304418	0.000452	0.001996
11740208_GPR155	-0.63902	0.000452	0.001997
11746326_CHFR	0.421317	0.000453	0.001997
11753405_NEK6	0.211225	0.000453	0.001997
11730570_DIP2A	-0.32831	0.000453	0.001998
11733401_TMEM201	-0.34299	0.000453	0.002
11750215_SLC39A1	-0.31352	0.000453	0.002
11725928_NEFL	0.270019	0.000454	0.002
11744383_CLTA	0.256708	0.000454	0.002
11716592_BTBD1	0.278612	0.000454	0.002002
11737854_P2RY1	-0.23716	0.000455	0.002005
11756432_TMEM41A	0.230111	0.000455	0.002005
11723015_EXT2	0.235945	0.000455	0.002005
11754995_PCBP2	-0.29829	0.000455	0.002005
11733025_CLCA2	0.623138	0.000455	0.002005
11733408_PXDNL	0.230575	0.000455	0.002007
11752344_STAC2	-0.36667	0.000455	0.002008
11733308_PHF12	-0.2214	0.000456	0.002008
11743727_ZNF207	0.220407	0.000456	0.002008
11737872_ZCCHC9	0.238352	0.000456	0.002012
11716370_FAM89B	-0.22679	0.000457	0.002012
11760424_TACC3	-0.44026	0.000457	0.002012
11743310_WIP12	0.212458	0.000457	0.002013
11716730_ERH	-0.20149	0.000458	0.002016
11723828_ANO1	-0.27657	0.000458	0.002017
11755133_SNHG7	0.231735	0.000458	0.002017
11726945_PPM1A	-0.31666	0.000458	0.002017
11741762_C14orf93	-0.30805	0.000458	0.002018
11748634_ZCCHC24	-0.25595	0.000458	0.002018
11757981_WASF3	0.298879	0.000458	0.002018
11749436_NFIC	-0.21622	0.000458	0.002018
11739867_GPR107	0.368663	0.000459	0.002019
11726286_WARS	-0.27495	0.000459	0.002019
11743613_TMOD3	0.335229	0.000459	0.002019
11731671_FUNDC1	-0.23046	0.00046	0.002022
11727980_SNX21	-0.27205	0.00046	0.002025
11736365_KIAA0586	-0.28445	0.00046	0.002025
11735538_EN2	0.295088	0.00046	0.002026
11716233_CTNNBIP1	0.271263	0.000461	0.002028
11715225_VPS54	0.258401	0.000461	0.002029
11720516_ZBTB4	-0.20077	0.000461	0.00203
11750223_APOA1BP	-0.20603	0.000462	0.002031
11754018_PRDX3	-0.20291	0.000462	0.002032
11730594_EBLN2	-0.23674	0.000463	0.002038
11736564_DOCK5	0.561582	0.000464	0.002038
11743097_ITPK1	-0.32005	0.000464	0.002038

11717641_UBE3A	0.211959	0.000464	0.002038
11763183_RQCD1	0.249716	0.000464	0.002038
11747697_CLPTM1	0.220785	0.000464	0.002039
11730914_ERLIN1	0.265218	0.000464	0.002041
11715580_TBCB	-0.23071	0.000464	0.002041
11717023_SDF2	0.237079	0.000465	0.002042
11726694_Clorf35	-0.21492	0.000465	0.002042
11753879_IL6ST	0.263913	0.000465	0.002043
11733530_C1RL	-0.24925	0.000465	0.002044
11741433_ARCN1	0.226661	0.000465	0.002044
11718459_SLC39A11	0.24598	0.000466	0.002046
11753510_PIBF1	0.365337	0.000466	0.002046
11739028_CLTC	0.212684	0.000466	0.002048
11742113_ABL2	0.50636	0.000467	0.002048
11752464_SLC1A3	0.37516	0.000467	0.00205
11739996_SMARCA2	0.238691	0.000467	0.00205
11715821_SYPL1	0.213187	0.000467	0.002051
11753740_CYB5A	-0.24191	0.000467	0.002051
11717601_SECISBP2	0.265166	0.000467	0.002051
11748728_CDC14B	0.253682	0.000468	0.002052
11725317_VAPA	0.210931	0.000468	0.002054
11717845_CDK7	0.217313	0.000469	0.002056
11722219_WBP4	0.268345	0.000469	0.002056
11736606_TAF5L	0.269742	0.000469	0.002058
11754076_ANP32A	-0.24721	0.000469	0.002058
11743285_GOLT1B	-0.2312	0.000469	0.002058
11736512_NMT2	0.425214	0.000469	0.002058
11730650_ANO3	0.501965	0.000469	0.002058
11715304_PLCB3	-0.23851	0.00047	0.00206
11730237_ABHD10	-0.23544	0.00047	0.002062
11734960_TRHDE	0.271544	0.00047	0.002062
11742144_RHCE	-0.43782	0.00047	0.002062
11756679_ALDH3A2	-0.2331	0.00047	0.002062
11720758_IVNS1ABP	0.209901	0.00047	0.002062
11716455_RHOBTB3	0.231698	0.000471	0.002062
11757869_AKAP13	0.199695	0.000471	0.002062
11725723_SDCCAG8	0.243477	0.000471	0.002062
11715211_ZNF680	0.376256	0.000471	0.002062
11723117_PCNT	-0.24504	0.000471	0.002062
11730613_MBOAT7	-0.26433	0.000471	0.002065
11759907_ITGBL1	0.283207	0.000472	0.002066
11720548_HNRNPUL2	-0.27891	0.000473	0.002072
11730818_CTDSP2	0.27577	0.000473	0.002073
11749114_DLG1	0.248424	0.000474	0.002074
11735434_GPR158	0.36154	0.000474	0.002075
11720614_CLNS1A	-0.24177	0.000474	0.002077
11719895_FAM91A1	0.194768	0.000474	0.002077
11723171_IL17RD	0.299893	0.000475	0.002078
11754973_MANSC1	0.349254	0.000475	0.002079
11745238_TMEM218	-0.2813	0.000476	0.002081
11719711_PDPK1	0.37048	0.000476	0.002081

11756591_MBNL1	0.295686	0.000476	0.002081
11725499_GOLGA7B	0.319393	0.000476	0.002081
11739821_ZNF714	-0.46706	0.000476	0.002081
11729349_MMP8	0.311745	0.000476	0.002081
11755409_EP400	-0.32391	0.000476	0.002082
11743153_C16orf72	-0.30938	0.000476	0.002082
11731864_NKX2-2	-0.32184	0.000477	0.002084
11736727_GEN1	-0.31095	0.000477	0.002085
11717761_G6PC3	-0.21575	0.000477	0.002087
11726723_WDFY2	0.346879	0.000478	0.002088
11730106_PLCB1	0.285476	0.000478	0.002088
11758155_ARHGAP10	0.428763	0.000478	0.002089
11720686_CDR2L	-0.23924	0.000478	0.002091
11715407_PSMB4	-0.21126	0.000479	0.002092
11744882_PPP1R21	0.37418	0.000479	0.002092
11728350_STIM2	0.208499	0.000479	0.002094
11720005_NPTX2	0.325664	0.000479	0.002094
11761590_GTF3C3	-0.45786	0.00048	0.002095
11735518_HES7	-0.21707	0.00048	0.002096
11733255_CHKB-CPT1	0.379427	0.00048	0.002096
11724000_ZNF581	0.210482	0.000481	0.0021
11717321_OAF	-0.21142	0.000481	0.0021
11757752_STK36	0.224318	0.000481	0.0021
11745133_FYCO1	-0.39809	0.000481	0.002101
11737217_ZNF124	0.213748	0.000482	0.002103
11718978_CAPN2	0.20958	0.000482	0.002104
11746006_VPS52	-0.21679	0.000482	0.002105
11755308_TMEM189	0.213523	0.000482	0.002106
11745775_LIPA	-0.31185	0.000483	0.002106
11743146_FBXO11	0.222572	0.000483	0.002108
11716708_DDR1	-0.26872	0.000483	0.002108
11741394_EXOG	0.474448	0.000483	0.002109
11722524_TMCO4	-0.26221	0.000484	0.00211
11748502_IFT122	0.3052	0.000484	0.002113
11749312_HS6ST2	-0.30847	0.000484	0.002113
11722081_RUFY3	0.261347	0.000485	0.002115
11716594_BTBD1	0.23676	0.000486	0.002119
11718548_ILF3	-0.22762	0.000486	0.00212
11722535_CCNYL1	0.242475	0.000486	0.00212
11763296_ZNF85	-0.43159	0.000486	0.002121
11721756_DENND2A	-0.33227	0.000487	0.002122
11747675_SUN1	0.261321	0.000487	0.002122
11753957_DHPS	-0.26547	0.000487	0.002125
11749267_SRD5A1	-0.29361	0.000487	0.002125
11741043_MBLAC2	-0.30025	0.000488	0.002125
11756778_NEFL	0.220578	0.000488	0.002127
11725755_BTN2A2	0.54611	0.000488	0.002128
11754761_HMGN1	-0.20933	0.000489	0.00213
11730391_SEMA3A	0.238724	0.000489	0.002131
11719803_UBL4A	-0.26097	0.000489	0.002131
11748202_PTK7	-0.29526	0.000489	0.002131

11734454_WFDC3	0.213398	0.000489	0.002132
11718334_GRB2	0.22674	0.00049	0.002133
11758111_FOXC1	-0.62157	0.00049	0.002133
11749781_BCAT1	0.297502	0.00049	0.002133
11756650_CHP1	0.22381	0.00049	0.002134
11732706_FGFRL1	-0.24117	0.000491	0.002138
11737156_TMEM241	-0.31936	0.000491	0.002139
11740410_RNF24	0.292436	0.000491	0.002139
11752165_PKM	-0.21864	0.000491	0.002139
11723738_WDR36	0.27282	0.000492	0.00214
11741219_EDARADD	-0.27736	0.000492	0.00214
11737896_TAF13	0.38018	0.000492	0.002143
11732859_DNHD1	0.532777	0.000493	0.002143
11726713_COG1	0.361733	0.000493	0.002144
11720555_TSEN15	-0.29128	0.000493	0.002145
11759759_CCNL1	-0.31286	0.000493	0.002147
11733792_SLC25A12	0.266601	0.000493	0.002147
11729289_BMX	0.499776	0.000494	0.002147
11752814_TNFRSF1A	0.297304	0.000494	0.002148
11728264_NEK4	0.216989	0.000495	0.00215
11744350_RPS27L	0.210109	0.000495	0.002151
11729410_ZNF415	0.489348	0.000495	0.002151
11748729_CDC14B //	0.252758	0.000495	0.002151
11718802_PSRC1	-0.20549	0.000495	0.002151
11740999_GAP43	0.354871	0.000495	0.002152
11736830_MAP3K7	0.224459	0.000496	0.002156
11718480_MID1IP1	-0.29127	0.000496	0.002156
11724389_ZDHC16	0.214833	0.000496	0.002157
11758694_RAB28	-0.25379	0.000497	0.002158
11727097_NT5C1B-RD	0.214537	0.000497	0.002161
11752240_ANKRD28	0.279616	0.000497	0.002161
11756675_SLC25A1	-0.26171	0.000498	0.002162
11717620_LSS	-0.24275	0.000499	0.002168
11728800_FBXL4	0.317092	0.000499	0.002169
11720698_RUFY1	0.230562	0.0005	0.00217
11731710_ZNF160	0.275808	0.0005	0.00217
11757293_MRPL18	-0.27564	0.0005	0.00217
11758594_CSTF2T	-0.24015	0.0005	0.00217
11754513_SNHG11 //	0.294985	0.0005	0.002171
11723329_GSN	0.22755	0.0005	0.002172
11719492_IFI35	-0.24428	0.000501	0.002174
11728000_CERS1 ///	-0.26478	0.000501	0.002174
11742875_C1orf32	0.295752	0.000501	0.002175
11723074_BCL9L	0.242027	0.000502	0.002176
11737247_ZNF141	0.235006	0.000502	0.002176
11758620_MMAB	-0.53669	0.000502	0.002177
11749525_AKT2	-0.34586	0.000503	0.00218
11745387_KIAA1217	0.315343	0.000503	0.002181
11740984_NRDC	0.205137	0.000503	0.002181
11727058_MRPS36	-0.46209	0.000503	0.002181
11732906_EDNRB	0.536692	0.000503	0.002182

11743489_C14orf93	-0.33409	0.000503	0.002182
11750815_DDX5	0.20364	0.000503	0.002183
11739729_RECQL	-0.2848	0.000504	0.002184
11745131_ZNF763	0.323252	0.000504	0.002184
11743080_BBS7	0.231391	0.000504	0.002184
11757500_CTDSP1	-0.43209	0.000504	0.002184
11758888_MUT	-0.50474	0.000504	0.002186
11723160_ZNF776	0.667583	0.000504	0.002186
11717653_GIT1	-0.2513	0.000505	0.002187
11721111_ACOT13	-0.25458	0.000505	0.002187
11746770_RWDD4	-0.28824	0.000505	0.002187
11741570_UBE2Q2	0.272099	0.000505	0.002187
11719271_GUSB	-0.23691	0.000505	0.002187
11741143_NOX4	0.411817	0.000505	0.002187
11732947_MED23	0.311171	0.000505	0.002187
11725971_HNRNPF	-0.45446	0.000505	0.002187
11726432_OSBP1	-0.29457	0.000505	0.002188
11759289_AKT3	-0.34848	0.000505	0.002189
11755723_CFHR3 ///	0.356134	0.000506	0.002189
11722295_PCF11	-0.24912	0.000506	0.002191
11717070_KTN1	0.210078	0.000506	0.002191
11716074_HSBP1	-0.28392	0.000507	0.002193
11760011_LINC00656	-0.23755	0.000508	0.002198
11745739_SCO2	-0.24261	0.000508	0.002198
11718300_RPP25	-0.22891	0.000509	0.002202
11722577_P3H1	0.220406	0.000509	0.002202
11757410_C6orf106	-0.25318	0.000509	0.002202
11743041_STIP1	-0.24442	0.000509	0.002204
11717697_ARHGAP1	-0.28642	0.00051	0.002204
11727803_GJA9-MYCE	0.252203	0.00051	0.002205
11750185_CCDC71L	0.263124	0.00051	0.002206
11734797_HIST1H2BG	0.3712	0.00051	0.002206
11744819_PAAF1	-0.2301	0.00051	0.002206
11754339_NADSYN1	0.311928	0.000511	0.002207
11741375_CADM1	0.212069	0.000511	0.002209
11736884_STXBP5	0.386667	0.000511	0.002209
11716575_CCDC6	0.395957	0.000511	0.002209
11730935_AKNA	-0.49202	0.000511	0.002209
11741658_SYDE1	0.254117	0.000511	0.00221
11756526_MRPL48	-0.21364	0.000512	0.002213
11735583_NIN	-0.48733	0.000512	0.002213
11750307_SHTN1	0.367464	0.000512	0.002214
11716356_TMEM167A	0.253827	0.000513	0.002214
11733707_COL11A1	0.475405	0.000513	0.002214
11726989 EIF2AK1	-0.22551	0.000513	0.002214
11742128_DEGS1	0.201271	0.000513	0.002215
11756396_PTOV1	-0.24326	0.000513	0.002216
11726140_SIRT1	-0.23959	0.000513	0.002216
11749518_SRD5A1	-0.28385	0.000514	0.002218
11720129_COMTD1	-0.28289	0.000514	0.002219
11725350_KIAA0930	-0.27428	0.000514	0.00222

11743670_ZNF292	0.255732	0.000515	0.002221
11715572_CLSTN1	-0.1997	0.000515	0.002222
11719001_TADA3	-0.1954	0.000515	0.002224
11759004_SLC33A1	-0.42238	0.000516	0.002226
11748651_PMS1	-0.25655	0.000517	0.00223
11754373_MARK3	0.303764	0.000517	0.00223
11733470_CD300LB	-0.24069	0.000518	0.002234
11717475_CHGB	0.931297	0.000518	0.002234
11717175_ABL1	-0.35539	0.000518	0.002234
11753308_RAET1G //	-0.30213	0.000518	0.002236
11747710_SMARCD2	-0.22393	0.000519	0.00224
11759694_LOC145783	-0.48936	0.00052	0.00224
11750276_EHD1	0.3167	0.00052	0.00224
11722592_BCAP29	-0.38084	0.00052	0.002241
11756508_TAF6	-0.21322	0.00052	0.002242
11725401_C11orf57	-0.2594	0.00052	0.002244
11728661_GABARAPL2	0.247824	0.000521	0.002244
11721440_TOR1AIP1	-0.2121	0.000521	0.002245
11737775_NOP2	0.229853	0.000521	0.002245
11740627_ANKRD30A	-0.23281	0.000521	0.002246
11727370_TSN	-0.28875	0.000522	0.002248
11730069_USP33	0.226494	0.000522	0.002248
11743212_PTTG2	-0.47169	0.000522	0.002248
11752197_ENG	0.220141	0.000522	0.002249
11739527_SECTM1	0.212798	0.000523	0.002251
11742700_C1R	-0.35887	0.000523	0.002252
11736019_NOP2	0.226934	0.000523	0.002252
11730134_ICK	0.232879	0.000523	0.002252
11751621_SPOCK3	-0.25223	0.000523	0.002252
11728752_OSBP	-0.30251	0.000523	0.002253
11745943_GUCD1	-0.2608	0.000524	0.002254
11746705_RGS16	-0.26214	0.000524	0.002255
11748700_TOMM34	-0.27236	0.000524	0.002256
11733734_AAMP	-0.43159	0.000524	0.002256
11764039_MAPRE2	-0.21795	0.000524	0.002256
11741846_RAPH1	0.25398	0.000524	0.002257
11719945_RARG	-0.47613	0.000525	0.002257
11718238_CAPRIN1	0.300362	0.000526	0.002262
11755682_POU6F1	-0.32025	0.000527	0.002265
11744559_SLC25A37	0.2293	0.000527	0.002269
11754840_LINC00470	-0.3548	0.000527	0.002269
11733784_PPP2R1B	0.398671	0.000528	0.002269
11758491_AGPS	-0.37714	0.000528	0.002269
11717168_PER1	0.288331	0.000528	0.002269
11749289_CHMP1A	-0.23419	0.000528	0.002269
11731331_ZIC1	-0.36134	0.000528	0.00227
11721536_SURF1	0.251139	0.000528	0.002271
11727861_TIMM8A	0.282517	0.000528	0.002272
11718533_SIK3	0.307065	0.000529	0.002272
11758377_TLR1	0.397394	0.000529	0.002272
11754288_LMAN2L	0.248849	0.000529	0.002273

11739910_ELOVL6	0.228322	0.00053	0.002275
11751183_EWSAT1	0.310485	0.00053	0.002275
11747865_EIF3C ///	-0.20583	0.00053	0.002276
11762444_TRPV3	-0.30442	0.00053	0.002278
11747586_MCM3AP	0.253907	0.000531	0.002282
11751523_TMED5	0.42803	0.000531	0.002282
11721292_GIT2	0.227573	0.000531	0.002283
11746236_LIN37	0.252518	0.000532	0.002286
11734852_KIAA0226L	0.581254	0.000533	0.002288
11741133_HNRNPF	-0.22739	0.000534	0.002293
11726376_MPV17L2	-0.20349	0.000534	0.002294
11757940_PGF	0.325046	0.000535	0.002295
11754093_HSPBP1	-0.25685	0.000535	0.002296
11724268_TMEM185A	-0.37753	0.000535	0.002296
11757669_PPIL1	-0.20166	0.000535	0.002297
11745834_ECT2	-0.31365	0.000535	0.002298
11743866_MPHOSPH10	0.216965	0.000536	0.002299
11748649_VPS13C	0.418804	0.000536	0.0023
11740748_MAX	0.238243	0.000536	0.0023
11722537_MSANTD3-T	0.243731	0.000537	0.002303
11754823_KIAA0226L	0.74492	0.000537	0.002303
11755451_PQLC2	0.343101	0.000537	0.002303
11727939_SLC45A3	-0.33624	0.000537	0.002304
11754030_PABPC4	0.206801	0.000537	0.002304
11722896_PIK3C2A	0.398899	0.000537	0.002304
11723405_SCMH1	-0.35287	0.000537	0.002304
11715120_HIST1H2BE	-0.29197	0.000538	0.002306
11746914_ACAD8	0.372371	0.000538	0.002306
11720183_EEF1B2	0.227858	0.000538	0.002307
11757701_VAMP4	0.197643	0.000538	0.002307
11759532_FIP1L1	-0.6548	0.000539	0.002309
11751220_BLMH	-0.25611	0.000539	0.002309
11751367_EDEM1	0.584034	0.000539	0.002312
11718348_TUSC2	0.244511	0.00054	0.002312
11732057_CDC7	-0.25272	0.00054	0.002312
11730942_OSCAR	-0.24283	0.00054	0.002313
11757684_TPD52L2	-0.22844	0.00054	0.002315
AFFX-HUMISTAT1	0.288242	0.00054	0.002315
11754420_PREPL	0.233431	0.00054	0.002315
11740441_APOBEC3A	-0.22011	0.000541	0.002315
11757986_MIS12	-0.26733	0.000541	0.002316
11722696_SFI1	-0.29638	0.000541	0.002316
11758275_EIF5	-0.20561	0.000541	0.002316
11721581_CAMKK1	-0.22389	0.000542	0.002319
11744843_PAPPA	0.570816	0.000542	0.00232
11756886_TSC2	0.296403	0.000542	0.002321
11720134_PROS1	0.34713	0.000542	0.002321
11722709_CC SER2	0.222584	0.000542	0.002322
11740513_PDE4D	0.386733	0.000543	0.002324
11741065_EPHX1	-0.31369	0.000543	0.002325
11715544_TMED10	0.274433	0.000543	0.002325

11715430_AKR1B1	-0.22773	0.000544	0.002326
11745964_ALDOA	-0.19681	0.000544	0.002326
11742061_CHORDC1	-0.28955	0.000544	0.002327
11717090_HIST2H2BE	0.715182	0.000544	0.002327
11756025_S100A13	0.209279	0.000544	0.002327
11746321_SERPINH1	-0.24994	0.000544	0.002327
11746720_PPP1CB	0.309518	0.000544	0.002328
11760038_GLS	0.320012	0.000545	0.002328
11719030_TSPYL2	-0.23842	0.000545	0.00233
11717446_DHPS	-0.27537	0.000546	0.002332
11741044_PLS1	0.280382	0.000546	0.002333
11746260_PIGA	0.263253	0.000546	0.002335
11740256_GJC1	-0.27581	0.000546	0.002335
11742846_CUL4B	0.252602	0.000546	0.002335
11757532_RBM47	-0.40367	0.000547	0.002335
11760110_GSDMD	-0.30544	0.000547	0.002336
11719654_SV2A	-0.32137	0.000547	0.002336
11728030_IGSF10	0.513849	0.000547	0.002337
11728701_CD55	0.213211	0.000547	0.002337
11757085_ASAH2 ///	0.297642	0.000547	0.002337
11744563_FMR1	0.258526	0.000548	0.002338
11727214_DTWD1	0.253353	0.000548	0.002339
11720171_MRPS16	-0.23487	0.000548	0.00234
11753044_USP25	0.411707	0.000548	0.002341
11743991_MRGBP	-0.34238	0.000549	0.002342
11729074_HYKK	-0.28018	0.000549	0.002345
11756298_SNRPA	-0.24067	0.000549	0.002345
11725825_GJB3	-0.34448	0.000549	0.002345
11748259_CUEDC1	0.213657	0.00055	0.002345
11755385_BTBD2	-0.24398	0.00055	0.002346
11723145_RANBP17	0.440244	0.00055	0.002346
11720086_KIAA0368	-0.22656	0.00055	0.002346
11717137_CDC42EP4	-0.40665	0.00055	0.002346
11730130_HOXD10	0.257501	0.00055	0.002348
11736222_FOXRED2	-0.2458	0.00055	0.002348
11756426_TRIM41	0.225036	0.000551	0.002348
11755433_ARHGEF1 /	-0.20104	0.000551	0.002348
11741885_CASP1	0.557072	0.000551	0.002348
11739164_PYCRL	-0.21762	0.000551	0.002349
11739820_ZNF714	-0.6071	0.000551	0.002349
11724757_GBP1L1	0.227926	0.000551	0.002351
11746991_ATP1B1	0.299946	0.000552	0.002352
11733601_NPAS4	-0.31268	0.000552	0.002352
11734725_PNPT1	0.220715	0.000552	0.002354
11723458_RBM48	0.441766	0.000552	0.002354
11756245_ANXA5	0.201947	0.000553	0.002355
11741591_ABCD3	0.266902	0.000553	0.002356
11725685_PTPRO	0.612646	0.000553	0.002356
11741381_ARNT	0.286812	0.000553	0.002358
11758990_SLC9A3R1	-0.24504	0.000554	0.002358
11730304_FANCA	-0.29756	0.000554	0.002359

11743432_C17orf100	-0.29589	0.000554	0.00236
11759254_TNFSF18	0.617255	0.000554	0.00236
11719026_PSD3	0.348143	0.000554	0.00236
11759597_HSPA14	0.224778	0.000555	0.002362
11743121_PRKAR1B	-0.30522	0.000555	0.002362
11746441_TGFBR1	0.58201	0.000555	0.002363
11731139_KLHL8	0.245007	0.000555	0.002363
11719580_HIGD2A	-0.20521	0.000555	0.002363
11719692_RARRES3	0.423514	0.000555	0.002363
11722589_BCAP29	0.232568	0.000555	0.002364
11734056_PTGR2	-0.30721	0.000556	0.002364
11716975_PDK4	0.381247	0.000556	0.002365
11717990_SIDT2	0.302067	0.000556	0.002367
11715101_HIST1H3G	-0.22773	0.000557	0.002368
11757524_CYC1	-0.20089	0.000557	0.002369
11748667_SDCCAG8	0.256856	0.000557	0.00237
11753979_RAB13	-0.28597	0.000557	0.002371
11722888_EMB /// E	-0.23421	0.000557	0.002371
11732704_FGFR1	-0.277	0.000558	0.002371
11734900_UCK1	-0.23389	0.000558	0.002372
11731686_RIF1	0.268797	0.000558	0.002373
11717395_ARIH2	0.235434	0.000558	0.002373
11716789_TARS	0.195687	0.000558	0.002374
11747356_FSCN1	-0.23779	0.000559	0.002377
11742813_SEMA6A	-0.32587	0.000559	0.002377
11718441_RAVR1	-0.32058	0.00056	0.002379
11743961_CNST	0.396319	0.00056	0.002381
11749237_MRPS27	0.237863	0.00056	0.002381
11748068_CCPG1 ///	0.216984	0.000561	0.002383
11716428_PMF1	-0.27287	0.000562	0.002387
11720321_AK2	-0.23072	0.000562	0.002387
11754451_SON	0.204006	0.000562	0.002388
11725992_SNX11	0.295724	0.000563	0.002389
11727749_NR5A2	0.301847	0.000564	0.002394
11724986_CCDC113	0.376873	0.000565	0.002398
11722578_P3H1	0.263022	0.000565	0.002399
11723730_KREMEN1	-0.21046	0.000565	0.0024
11757401_KRT10	0.201192	0.000565	0.0024
11716454_MYO1C	0.207536	0.000566	0.002402
11759598_HSPA14	0.301035	0.000566	0.002402
11750141_CTPS1	-0.20542	0.000566	0.002402
11721905_PSMA4	-0.2423	0.000566	0.002402
11747672_KTN1	0.293449	0.000566	0.002402
11749645_ZNF268	0.256455	0.000566	0.002402
11750982_SHKBP1	-0.26571	0.000566	0.002402
11721519_ZDHHC17	0.436156	0.000566	0.002402
11750493_RNF216	0.255057	0.000567	0.002403
11743734_GNPTG	0.293006	0.000567	0.002405
11738174_PTCHD4	0.35236	0.000568	0.002407
11735295_LRRK2	0.655301	0.000568	0.002408
11752399_FUBP1	0.199649	0.000568	0.002409

11729474_FANCA	-0.51805	0.000568	0.002409
11756637_RNF219	-0.24734	0.000568	0.00241
11736002_DCN	0.448803	0.000569	0.002411
11753196_CDC40	0.211858	0.000569	0.002412
11718201_HEY1	-0.20086	0.000569	0.002413
11744631_FLT1	0.313443	0.000569	0.002413
11751479_CCDC152	0.334635	0.00057	0.002416
11757517_POR	-0.26794	0.00057	0.002417
11750180_ASPH	0.212315	0.00057	0.002417
11718598_DDRGK1	0.265196	0.000571	0.002418
11718346_CN0T7	-0.2143	0.000571	0.002418
11752247_TCF12	0.206289	0.000571	0.002418
11725708_WDHD1	-0.49796	0.000571	0.002419
11715769_SET	-0.19024	0.000571	0.00242
11757652_P3H1	0.225243	0.000572	0.002421
11722689_SPTBN1	-0.26739	0.000572	0.002422
11747610_AP1S2 ///	0.349943	0.000572	0.002423
11758304_PNRC2	0.201832	0.000572	0.002424
11743586_PAPD4	0.200857	0.000573	0.002425
11733428_BICD1	0.288892	0.000573	0.002427
11750766_TACC2	0.250049	0.000573	0.002427
11744666_FAN1	0.302934	0.000573	0.002427
11746192_NAP1L2	0.663461	0.000574	0.002427
11730740_PDLIM4	0.29649	0.000574	0.002431
11753073_TNFSF4	0.593529	0.000575	0.002433
11756958_NLE1	-0.20213	0.000575	0.002433
11748622_CTSA	0.235311	0.000575	0.002433
11731288_MBD2	0.279699	0.000575	0.002433
11719957_LOC441155	0.234835	0.000576	0.002434
11754519_PRR4	0.199954	0.000576	0.002435
11727480_RDH13	-0.24742	0.000576	0.002435
11757455_GPX1	0.204352	0.000576	0.002436
11719820_CLN5	0.2471	0.000576	0.002436
11724199_LSS	-0.20713	0.000577	0.002438
11724816_SH3KBP1	0.201587	0.000577	0.002438
11752224_SLFN5	0.280557	0.000577	0.002438
11756301_TSTA3	0.235118	0.000577	0.002439
11745112_C8orf31	0.376921	0.000577	0.002439
11750078_GYG1	0.255959	0.000577	0.002439
11749317_ATP6VOD1	0.236581	0.000577	0.002439
11728571_PLCL1	0.482727	0.000577	0.00244
11750058_UBE2W	-0.2931	0.000578	0.002441
11725495_ROBO1	0.356697	0.000578	0.002441
11731442_ARHGFEF12	-0.3961	0.000578	0.002441
11755345_C9orf142	-0.20333	0.000578	0.002442
11724387_HOXB2	0.219802	0.000578	0.002442
11754829_PI4KA ///	0.206028	0.000579	0.002445
11755181_TCF7L2	0.227208	0.000579	0.002447
11763337_LHX6	-0.41023	0.000579	0.002447
11763269_MYSM1	0.210472	0.00058	0.00245
11723572_OTUD3	0.462168	0.00058	0.00245

11717374_DNAJC3	0.241213	0.00058	0.00245
11724257_MUC15	-0.25205	0.000581	0.002451
11722665_GABRB3	-0.30339	0.000581	0.002451
11750236_AGBL1	-0.31017	0.000581	0.002452
11755505_ZSWIM7	0.240498	0.000581	0.002453
11756589_NSUN5P1	0.267702	0.000582	0.002455
11747039_EHD1	0.324191	0.000582	0.002457
11736568_LEF1	-0.31285	0.000583	0.002458
11739570_ASH1L	0.260322	0.000583	0.002458
11741377_MMP2	0.5112	0.000583	0.002458
11736446_PDCD7	-0.27915	0.000583	0.002459
11725347_TFDP1	-0.22427	0.000583	0.002459
11741152_PLAGL1	-0.40029	0.000583	0.002459
11753950_ENTPD4	0.305198	0.000583	0.002459
11742734_WDR3	0.201678	0.000583	0.00246
11745471_ZNF276	0.304997	0.000583	0.00246
11731544_SIK2	0.231318	0.000584	0.002461
11737703_ADCK1	-0.26654	0.000584	0.002461
11744393_PAPOLA	-0.2451	0.000584	0.002461
11743260_MLX	0.221311	0.000584	0.002462
11758967_TFPI2	0.428482	0.000585	0.002464
11745194_OXCT1	-0.27818	0.000585	0.002465
11751350_APP	0.289046	0.000585	0.002465
11723806_STX17	0.297831	0.000585	0.002465
11726977_EIF4A2	-0.22665	0.000586	0.002468
11751114_ARFIP1	0.217444	0.000586	0.002469
11757070_LLPH	0.220055	0.000586	0.002469
11735041_C1orf52	-0.33522	0.000586	0.002469
11748991_CDK5RAP2	-0.22026	0.000587	0.00247
11724925_LTN1	0.272684	0.000587	0.002471
11759619_TRAPPC10	0.196964	0.000587	0.002471
11718279_RPRD1B	0.215442	0.000588	0.002476
11724822_CWF19L2	-0.22003	0.000588	0.002476
11755846_EIF3C ///	-0.19535	0.000588	0.002476
11723305_PYG02	-0.2251	0.000588	0.002477
11733013_PEX2	-0.34562	0.000589	0.002479
11723977_RAB3A	-0.60824	0.000589	0.002479
11761067_TALDO1	-0.22621	0.000589	0.00248
11761009_TES	0.567645	0.00059	0.002482
11752342_PKM	-0.20766	0.00059	0.002483
11758368_SGTA	-0.22216	0.000591	0.002486
11742805_TEX261	-0.38794	0.000591	0.002486
11717165_RANGAP1	-0.22024	0.000591	0.002487
11731502_UTP23	0.208507	0.000591	0.002487
11740363_PTPN3	0.204203	0.000592	0.002489
11717420_SLC35A2	-0.22442	0.000592	0.002491
11755972_MGEA5	0.24385	0.000592	0.002491
11732525_CSGALNACT	0.432831	0.000592	0.002491
11750751_DDX3X	0.265124	0.000593	0.002493
11730196_RNF187	-0.20234	0.000594	0.002495
11723043_UBE2D1	0.240537	0.000594	0.002496

11759416_HFE	-0.47383	0.000594	0.002498
11747081_INPP5A	-0.31574	0.000595	0.002499
11747747_MVK	-0.23418	0.000595	0.002502
11732097_CDC14A	0.552573	0.000596	0.002503
11721461_COPS5	0.225741	0.000596	0.002504
11750108_INTS3	-0.21342	0.000596	0.002504
11747058_DTWD1	0.264658	0.000596	0.002505
11723786_ZNF766	0.233631	0.000597	0.002506
11739359_CHSY1	0.245506	0.000597	0.002506
11758223_GNPDA1	-0.2994	0.000597	0.002506
11763336_DKFZP586I	-0.34269	0.000597	0.002508
11758417_HLA-DPA1	-0.24591	0.000597	0.002508
11748431_VPS33B	0.242582	0.000598	0.002511
11739297_METTL2A	0.257885	0.000598	0.002511
11737028_OTX1	-0.45311	0.000598	0.002511
11747405_EPDR1	0.192088	0.000599	0.002513
11757304_ARL2BP	0.205316	0.000599	0.002513
11756382_SUPT7L	0.24649	0.000599	0.002514
11727268_ZBED3	-0.34875	0.000599	0.002514
11719657_MMP9	0.247282	0.000599	0.002514
11757845_ENDOD1	-0.22449	0.000599	0.002514
11729420_TTC26	0.375831	0.000599	0.002514
11727452_FAM21C	0.200638	0.000599	0.002514
11729886_C18orf54	-0.39508	0.0006	0.002515
11737189_RECQL5	-0.29369	0.0006	0.002517
11721436_STC2	0.26768	0.0006	0.002517
11750903_ATXN10	0.228203	0.000601	0.00252
11717565_EMP1	0.228559	0.000601	0.002521
11754725_SATB1	0.361355	0.000602	0.002522
11717524_RDX	0.202353	0.000602	0.002524
11738642_NOX3	0.313025	0.000602	0.002524
11758282_TUBA1C	-0.27647	0.000603	0.002526
11721178_PITX1	-0.22172	0.000603	0.002526
11748780_TOM1L1	0.229119	0.000603	0.002527
11757513_NFKBIZ	0.244659	0.000603	0.002528
11728876_CSF2	0.390284	0.000604	0.002529
11755076_ORAI2	0.245514	0.000604	0.00253
11730854_TMEM39B	-0.20696	0.000604	0.002531
11743069_PRRF38A	0.205839	0.000604	0.002532
11754340_ELAC2	-0.23401	0.000605	0.002534
11739980_SOCS4	0.443136	0.000605	0.002536
11724347_ASTN2	0.303234	0.000606	0.002538
11730231_TIAL1	0.193637	0.000606	0.002538
11749090_FOXP1	0.251438	0.000606	0.002539
11716071_PIM3	-0.22925	0.000606	0.002539
11727700_HOXC13	0.215337	0.000607	0.002541
11717164_RANGAP1	-0.19189	0.000607	0.002543
11758540_ZNF449	0.331002	0.000608	0.002545
11738216_RELL1	0.33047	0.000609	0.002548
11717681_GNA13	0.204683	0.000609	0.002548
11743131_APEH	-0.23981	0.00061	0.002551

11719307_RASSF4	-0.41461	0.00061	0.002552
11719932_KIAA0319L	0.206741	0.00061	0.002552
11720766_METTL9	-0.19401	0.00061	0.002552
11751620_RABL6	-0.31848	0.00061	0.002553
11724907_MAP4K5	0.222949	0.000611	0.002554
11722172_TOLLIP	0.212421	0.000611	0.002555
11718354_ERP44	0.224482	0.000611	0.002555
11740176_ARSK	0.241397	0.000611	0.002556
11760398_PHBP19	-0.32219	0.000612	0.00256
11731481_STK25	-0.22171	0.000612	0.00256
11745633_TRAPPC8	0.396007	0.000613	0.002563
11746792_BECN1	0.22723	0.000613	0.002563
11716635_TMEM50A	-0.20289	0.000613	0.002565
11733020_LDHA	-0.19109	0.000614	0.002567
11722597_ACKR3	-0.47424	0.000614	0.002568
11725346_GPX1	0.208238	0.000614	0.002568
11737301_NUP155	-0.21021	0.000614	0.002568
11741326_ENSA	-0.24909	0.000615	0.00257
11738100_C2orf195	-0.22361	0.000616	0.002574
11717146_PTPN1	0.21895	0.000616	0.002574
11734658_FOS	0.402305	0.000616	0.002574
11749241_RPP14	0.23097	0.000616	0.002574
11731170_DEFEB126	-0.27141	0.000617	0.002577
11726878_ZNF436-AS	-0.2711	0.000617	0.002578
11735022_CEP63	0.424282	0.000618	0.002582
11732579_ZNF880	0.436592	0.000619	0.002586
11739436_KDM3B	-0.26243	0.000619	0.002586
11716463_GBA2	0.245135	0.000619	0.002586
11715761_TBC1D14	0.214626	0.000619	0.002586
11720211_TP53BP2	-0.31523	0.00062	0.002589
11756064_CBWD1 ///	0.231975	0.00062	0.00259
11758189_ITGB1	-0.19751	0.000621	0.002591
11740976_SLAIN1	-0.25812	0.000621	0.002591
11722611_TBC1D25	-0.39472	0.000621	0.002591
11728086_FAM179B	0.412575	0.000621	0.002592
11747627_TYW1 ///	-0.22659	0.000621	0.002593
11758557_ZFP36L1	0.211035	0.000622	0.002596
11755232_ZNF468	0.449508	0.000622	0.002597
11732670_CCDC107	0.245916	0.000623	0.002597
11728279_CASP6 ///	-0.322	0.000623	0.002597
11731596_ZNF503	-0.28985	0.000623	0.002597
11715408_PSMB4	-0.19988	0.000623	0.002598
11753580_SERF1A //	0.309229	0.000624	0.0026
11740980_CCNG1	0.373199	0.000624	0.0026
11736023_MED28	0.299046	0.000624	0.0026
11734578_CFH	0.568998	0.000624	0.0026
11736867_MMP16	0.300635	0.000624	0.002602
11751627_KDSR	0.295863	0.000624	0.002602
11731258_TMEM170B	0.308571	0.000625	0.002604
11753529_CDK11A //	0.199063	0.000626	0.002607
11728512_TRAF5	0.281093	0.000626	0.002607

11717380_FOPNL	-0.2009	0.000626	0.002608
11752913_SESN3	0.445918	0.000626	0.002609
11730203_FAM104A	0.249212	0.000626	0.002609
11759842_PTPRG	0.254537	0.000626	0.00261
11739757_FAM57A	-0.25458	0.000627	0.00261
11748804_MTG2	-0.23023	0.000627	0.002611
11747669_ITM2C	-0.23665	0.000627	0.002612
11720381_NFU1	0.202264	0.000628	0.002613
11719749_EBPL	-0.19173	0.000628	0.002613
11725649_DCAF5	0.380637	0.000628	0.002613
11720246_CDPF1	-0.27459	0.000628	0.002616
11747424_RNPS1	-0.2263	0.000628	0.002616
11729731_TPD52L3	-0.32451	0.000629	0.002617
11723629_TAF1	-0.28052	0.000629	0.002618
11761102_FCAR	0.404335	0.000629	0.002619
11717457_NLGN2	-0.25149	0.00063	0.00262
11747365_QARS	-0.25488	0.00063	0.002621
11756252_KLHDC3	0.244023	0.00063	0.002621
11716791_DKFZp686K	0.241009	0.00063	0.002621
11732443_BPTF	-0.46809	0.00063	0.002621
11716738_MSRB1	-0.22068	0.00063	0.002622
11732194_KPNA4	0.195138	0.000631	0.002622
11745649_SS18	0.257233	0.000631	0.002623
11726695_C1orf35	-0.30482	0.000631	0.002623
11725283_ZFP90	0.193567	0.000631	0.002623
11715623_RNF114	0.209519	0.000631	0.002623
11720520_LOC100996	0.358495	0.000631	0.002624
11741650_LRP12	0.204947	0.000632	0.002626
11719078_AAGAB	0.223948	0.000632	0.002627
11725670_IP07	-0.2189	0.000632	0.002628
11719785_B4GALT4	-0.25067	0.000632	0.002628
11743258_LTBP3	0.280214	0.000633	0.002629
11737008_KIAA1429	0.244689	0.000633	0.00263
11739974_ZNF117	0.488599	0.000634	0.002633
11741017_AP2A2	0.283696	0.000634	0.002633
11725697_TRIM56	0.232015	0.000635	0.002638
11721348_SSH3	-0.2661	0.000635	0.002638
11740062_SIGMAR1	-0.23253	0.000635	0.002638
11732480_ITGAM	0.745656	0.000636	0.00264
11744217_TSPAN17	-0.34694	0.000636	0.00264
11746489_GPAA1	-0.20168	0.000636	0.00264
11759886_ANKRD36 /	-0.48437	0.000636	0.002643
11738526_GFM2	0.264454	0.000637	0.002643
11720905_QSER1	0.2108	0.000637	0.002643
11726567 EIF4G1	-0.21747	0.000637	0.002643
11724897_FZR1	-0.29147	0.000637	0.002644
11743107_DHX9	0.292628	0.000637	0.002645
11750362_CNTD1	-0.24211	0.000638	0.002646
11724889_POLRMT	-0.24921	0.000638	0.002648
11739772_OXR1	0.226918	0.000638	0.002648
11751868_C8orf59	-0.26126	0.000639	0.00265

11733868_HLA-DOA	-0.33935	0.000639	0.00265
11758179_ZNF175	0.299347	0.000639	0.00265
11747025_ERBB3	-0.2202	0.000639	0.00265
11721403_NCOA3	0.196196	0.000639	0.00265
11747837_ZFAND1	0.227962	0.000639	0.00265
11758507_SHC4	0.347759	0.000639	0.00265
11729264_ADAT1	0.246525	0.000639	0.002651
11716844_DNAJC13	0.254416	0.00064	0.002653
11722764_WDR62	-0.23999	0.00064	0.002653
11755498_ATP6VOE2	-0.25122	0.00064	0.002653
11736521_ZNF701	0.429137	0.00064	0.002653
11721306_PHLDA1	0.201041	0.00064	0.002653
11724116_UCKL1 ///	-0.22064	0.000641	0.002657
11733295_ZC3H14	-0.26706	0.000642	0.002659
11757158_RPL27A //	-0.2776	0.000642	0.002659
11729285_NFU1	0.193773	0.000642	0.002659
11741079_CREM	0.199638	0.000642	0.002659
11721622_KATNAL1	0.330349	0.000642	0.00266
11727763_PRODH2	-0.29678	0.000642	0.002661
11719072_WDR18	-0.2027	0.000643	0.002664
11730929_IKBKB	-0.24299	0.000644	0.002666
11722463_TNKS2	0.302811	0.000644	0.002667
11729678_POLK	0.317364	0.000645	0.00267
11758451_VCP	-0.22633	0.000645	0.00267
11721515_IP04 ///	-0.19692	0.000645	0.002671
11718801_C1orf216	-0.27972	0.000646	0.002673
11725166_MED23	0.190858	0.000646	0.002674
11741966_TMTC4	-0.23795	0.000647	0.002676
11723664_SREBF2	-0.28837	0.000647	0.002676
11756790_ITGA3	0.197201	0.000647	0.002676
11727378_TBC1D15	-0.19803	0.000647	0.002677
11722100_RICTOR	0.218278	0.000647	0.002678
11754977_CTSB	-0.20252	0.000648	0.002681
11718929_TGIF2	0.209091	0.000649	0.002685
11751707_TASP1	0.311421	0.000649	0.002686
11725089_TASP1	0.30415	0.00065	0.002687
11720556_TSEN15	-0.19592	0.00065	0.002688
11747076_DBNL	-0.2019	0.00065	0.002688
11756725_SHISA5	-0.2466	0.00065	0.002689
11727339_ZBTB2	-0.33666	0.00065	0.002689
11763212_CBLB	0.436077	0.000651	0.00269
11756606_RWDD2B	0.24977	0.000651	0.00269
11726580_PSME1	0.199915	0.000651	0.002691
11748612_ETV5	-0.20723	0.000651	0.002692
11747310_WBP11	-0.26051	0.000651	0.002692
11723426 ETFB	-0.20117	0.000652	0.002694
11720310_SERP1	-0.20751	0.000652	0.002696
11749737_CPEB1	0.53821	0.000652	0.002696
11717806_ZSWIM8	0.23071	0.000653	0.002696
11717646_MCMBP	-0.23115	0.000653	0.002696
11735701_CD151	-0.22292	0.000653	0.002698

11727682_ACVR2B	-0.27765	0.000653	0.002699
11756818_PATL2	-0.23787	0.000654	0.0027
11747954_PYROXD1	0.273898	0.000654	0.002701
11724118_SAMD9L	0.517066	0.000654	0.002701
11743787_GORAB	0.253088	0.000654	0.002702
11719860_SLC2A4RG	-0.20565	0.000654	0.002702
11750859_ZFP37	0.364942	0.000655	0.002702
11736546_FANCD2	-0.29855	0.000655	0.002702
11731044_ERLIN2	0.315155	0.000655	0.002702
11734768_THOC2	-0.21987	0.000655	0.002703
11732330_MAP7D1	-0.21909	0.000655	0.002704
11717657_EZH2	-0.22741	0.000656	0.002708
11719024_ZNF652	0.432569	0.000656	0.002708
11727936_SLC9A3R1	-0.22677	0.000657	0.002709
11717775_GYPC	0.266437	0.000657	0.002709
11749722_NDUFS1	-0.18702	0.000657	0.002709
11717083_TSPAN9	0.334821	0.000657	0.002709
11756458_MSH5-SAPC	-0.20686	0.000658	0.002712
11715402_ILF2	-0.18537	0.000658	0.002713
11717059_CECR5	-0.21765	0.000658	0.002713
11756765_BCL2L13	0.254449	0.000658	0.002713
11726301_ATG4A	0.246447	0.000658	0.002713
11727806_UBE2W	-0.29999	0.000658	0.002713
11717732_PFKFB3	0.240707	0.000658	0.002714
11757693_PIAS3	-0.23739	0.000658	0.002714
11720413_ARRDC1-AS	-0.20814	0.000659	0.002716
11718818_SLC26A6	0.235924	0.000659	0.002717
11717503_NUB1	-0.19344	0.00066	0.002719
11760103_PRKAR2A	-0.21215	0.00066	0.00272
11752890_SNTA1	-0.38763	0.00066	0.002722
11718812_MKNK1	0.360473	0.000661	0.002722
11742035_PLCL1	0.451682	0.000661	0.002724
11734893_SOBP	-0.24306	0.000661	0.002724
11762396_KIAA1324	0.303905	0.000661	0.002725
11716225_LIMA1	0.486071	0.000662	0.002725
11735316_CLPSL1	-0.20819	0.000662	0.002725
11756722_STOML2	-0.22552	0.000662	0.002727
11724375_PAG1	0.454716	0.000662	0.002727
11739743_MXI1	-0.40696	0.000663	0.002728
11756915_CYP4F11	0.238156	0.000663	0.002731
11747487_PPP2R2B	0.214764	0.000663	0.002731
11716850_MFSD14B	-0.23255	0.000664	0.002733
11751319 EIF4A1 //	-0.18801	0.000664	0.002733
11760177_ZSCAN32	-0.30563	0.000665	0.002735
11753151_HDAC8	-0.2147	0.000665	0.002735
11747484_JADE2	-0.27987	0.000665	0.002737
200080_PMH3F3A ///	-0.2654	0.000666	0.002739
11744364_INPP5D	0.257239	0.000666	0.002739
11730828_CPSF2	0.194582	0.000666	0.002739
11749179_MTMR9	0.355295	0.000666	0.00274
11739726_NAP1L1	0.189129	0.000666	0.00274

11719602_MOXD1	0.199488	0.000666	0.002741
11742444_PIP4K2C	0.251581	0.000668	0.002746
11739121_XPO7	-0.2143	0.000668	0.002748
11716840_UBE4A	0.210075	0.000668	0.002748
11719270_RBM22	0.198254	0.000669	0.002749
11749455_KDM5B	0.330056	0.000669	0.002749
11760507_ELF2	-0.25184	0.000669	0.002751
11722588_BCAP29	0.230135	0.000669	0.002752
11747746_HADHB	-0.22033	0.00067	0.002752
11745483_BECN1	0.202756	0.00067	0.002753
11722595_AKAP13	0.216298	0.00067	0.002753
11727081_TIPIN	-0.34548	0.00067	0.002754
11733870_HLA-DOA	-0.41373	0.000671	0.002755
11752022_NCOA3	0.237295	0.000671	0.002755
11748980_USP46	0.434245	0.000671	0.002758
11715808_PYGB	-0.22528	0.000671	0.002758
11757768_AK3	0.225931	0.000672	0.00276
11749066_BGN	-0.24162	0.000672	0.00276
11723118_DSTYK	0.237118	0.000672	0.00276
11751450_ALKBH5	-0.19762	0.000672	0.002761
11758278_BCDIN3D	0.205001	0.000672	0.002761
11724723_HSPA2	-0.42996	0.000673	0.002762
11732965_DMD	0.257857	0.000673	0.002764
11719440_SRGAP2	-0.30371	0.000673	0.002764
11754064_ANXA2	0.189069	0.000673	0.002764
11720114_UBE2D4	-0.28204	0.000674	0.002766
11719986_CCDC117	-0.20497	0.000674	0.002766
11732705_FGFR1	-0.24134	0.000674	0.002766
11727505_RAB21	-0.23718	0.000674	0.002767
11723481_TIA1	0.252772	0.000675	0.002769
11723187_FGD6	0.476041	0.000675	0.002771
11730891_NSUN6	-0.23664	0.000676	0.002771
11717513_SEPT8	0.22736	0.000676	0.002772
11755457_SLAIN1	-0.3106	0.000676	0.002773
11761058_CCNT2-AS1	-0.24625	0.000676	0.002773
11753480_RTN4IP1	-0.33086	0.000677	0.002775
11751239_SHPK ///	-0.48891	0.000677	0.002775
11720809_MZT2B ///	-0.22493	0.000677	0.002777
11753976_ZMYM3	-0.2477	0.000677	0.002777
11746619_RTEL1 ///	-0.24003	0.000678	0.00278
11751954_MAGI3	-0.36909	0.000678	0.002781
11730229_TIAL1	0.240867	0.000678	0.002781
11759076_HIST1H3H	0.269764	0.000679	0.002781
11758472_RICTOR	0.249874	0.000679	0.002782
11747146_TMBIM6	-0.29216	0.000679	0.002783
11716069_DESI2	-0.20499	0.000679	0.002783
11737905_CASC4	0.210857	0.00068	0.002784
11743371_DNM1L	-0.28704	0.00068	0.002784
11716032_ARF3	-0.24649	0.00068	0.002785
11726758_CDC25A	-0.24097	0.00068	0.002786
11750331_INTS7	0.252288	0.00068	0.002787

11719981_RBPM5	0.287008	0.000681	0.00279
11736176_TRNT1	0.2408	0.000681	0.002791
11755295_SIGMAR1	-0.20138	0.000682	0.002791
11724302_EEA1	0.401927	0.000682	0.002792
11726084_FAM69B	-0.30194	0.000682	0.002792
11717311_FBX07	-0.20559	0.000682	0.002792
11726001_TRA2A	0.291879	0.000682	0.002792
11724049_COG6	-0.24502	0.000682	0.002792
11715558_TMEM59	0.198268	0.000682	0.002792
11727216_FRS3	-0.25863	0.000682	0.002792
11747831_FGFR10P	0.313111	0.000683	0.002794
11728880_PPP3R1	0.249443	0.000683	0.002794
11762908_TNFRSF14	0.243284	0.000683	0.002794
11743743_ATP11A	-0.2602	0.000684	0.002796
11730915_ERLIN1	0.26082	0.000684	0.002797
11726113_FAM46B	0.288203	0.000684	0.002797
11731880_NLRP1	0.448276	0.000685	0.0028
11758934_RAB27A	-0.49927	0.000685	0.002801
11735732_RPP14	0.364832	0.000686	0.002806
11717254_HSPA4	-0.27419	0.000686	0.002806
11730285_SMU1	0.270865	0.000687	0.002808
11755268_DDX18	0.239887	0.000687	0.002808
11739826_DNAJB12	-0.20557	0.000687	0.002809
11747471_PARBP	-0.31709	0.000687	0.00281
11750480_ATF2	0.313741	0.000688	0.00281
11719811_TRIB3	-0.28509	0.000688	0.002811
11738146_ZRANB3	-0.23909	0.000689	0.002814
11734489_PUSL1	-0.25815	0.000689	0.002817
11759026_SLC25A40	-0.20261	0.000689	0.002817
11741791_RPS27A	-0.23752	0.00069	0.002817
11721413_MBTD1	0.292488	0.00069	0.002818
11757449_IFI27L1	-0.2524	0.00069	0.002818
11738551_ANXA2	0.289283	0.00069	0.002819
11718894_RFC1	-0.24732	0.000691	0.002821
11740548_YAP1	-0.28764	0.000691	0.002822
11748854_RPUSD4	0.311227	0.000692	0.002825
11725861_MYBL1	0.250426	0.000692	0.002827
11755895_FAM129A	-0.24278	0.000693	0.002829
11722445_TRAPPC5	0.217261	0.000693	0.002831
11746439_GLO1	-0.20375	0.000694	0.002831
11719885_KAZN	0.429784	0.000694	0.002831
11720389_PTPN23	-0.28451	0.000694	0.002832
11760344_ATP10D	0.376966	0.000694	0.002833
11731436_CETN2	0.229593	0.000695	0.002836
11722817_ZNF3	0.351495	0.000695	0.002836
11745887_USP42	0.249054	0.000696	0.00284
11739231_TMEM106B	-0.21038	0.000697	0.002844
11733905_RRP15	0.323263	0.000697	0.002845
11723343_TRIM35	0.410992	0.000697	0.002845
11721564_PLA2G4C	0.308482	0.000698	0.002845
200028_PMSTARD7	-0.19106	0.000698	0.002846

11715927_SH3GL1	-0.18992	0.000698	0.002848
11734057_PTGR2	-0.26587	0.000699	0.00285
11746711_NDUFAF7	0.222709	0.000699	0.00285
11758724_YWHAQ ///	-0.2119	0.000701	0.002859
11719491_IFI35	-0.23873	0.000702	0.00286
11733845_GRK6	-0.19766	0.000702	0.00286
11726148_PPIP5K2	-0.25387	0.000702	0.002861
11754631_PIK3R1	0.252188	0.000702	0.002861
11754249_WHAMMP2 /	0.238225	0.000703	0.002864
11745009_LZTS2	-0.18749	0.000703	0.002864
11755215_JRK	-0.35543	0.000703	0.002864
11756939_BRD7	0.221098	0.000703	0.002866
11757666_SNRPD2	-0.18778	0.000704	0.002869
11758641_BLCAP	0.288912	0.000705	0.00287
11721275_TADA1	-0.20626	0.000705	0.00287
11723594_TNK2	-0.23194	0.000705	0.00287
11759514_BCL2L1	0.225013	0.000706	0.002873
11739768_PTPRE	0.246226	0.000706	0.002874
11759647_ZC3H7A	0.448995	0.000706	0.002874
11761371_BMS1P21	-0.29155	0.000707	0.002878
11727182_ZNF175	0.293369	0.000707	0.00288
11748135_TYW1 ///	-0.31679	0.000708	0.00288
11728003_C4orf48	0.194594	0.000708	0.00288
11732150_DCAF11	-0.20172	0.000708	0.00288
11752180_VHL	-0.21731	0.000708	0.002882
11732056_SNRNP35	-0.30162	0.000708	0.002882
11723750_TRMO	0.312126	0.000709	0.002883
11730497_ZNF239	0.342321	0.000709	0.002884
11723251_RPS15A	0.206991	0.000709	0.002884
11730958_CHCHD4	-0.23494	0.000709	0.002884
11756131_UPF3A	0.189424	0.000711	0.002892
11729138_SLAMF7	0.378164	0.000711	0.002892
11721297_ABRACL	-0.20472	0.000711	0.002893
11756288_NRDE2	-0.23946	0.000711	0.002893
11754527_RQCD1	0.246465	0.000712	0.002894
11754097_GTF2A2	0.194869	0.000712	0.002896
11746920_C5orf34	-0.51491	0.000712	0.002896
11718571_NT5DC3	-0.20521	0.000713	0.002897
11740281_TSEN2	-0.44232	0.000713	0.002899
11723306_PYG02	-0.2383	0.000713	0.002899
11717403_SCAMP3	0.197867	0.000713	0.0029
11751417_GNA12	-0.24786	0.000714	0.002903
11755059_TCF3	-0.25457	0.000714	0.002903
11756100_TMEM60	-0.25546	0.000715	0.002904
11728253_NMNAT2	0.207459	0.000715	0.002904
11717813_ST3GAL4	-0.26246	0.000715	0.002904
11721393_NINJ2	0.279817	0.000715	0.002906
11757609_DLG5	0.224097	0.000716	0.002906
11760529_RDM1	-0.35325	0.000716	0.002908
11727221_XYLT1	-0.46073	0.000716	0.002908
11737418_ERCC6L2	0.264753	0.000716	0.002908

11719922_GM2A	-0.25024	0.000716	0.002909
11719609_ADO	0.256441	0.000717	0.00291
11734780_ZNF639	0.217855	0.000717	0.002912
11716206_GLUD1	-0.20248	0.000717	0.002912
11715260_RRNAD1	-0.2531	0.000717	0.002912
11754947_NAV1	-0.23176	0.000718	0.002914
11749398_B9D1	0.189514	0.000719	0.002918
11748889_RBM18	0.395654	0.000719	0.002918
11760354_CNTLN	-0.93077	0.000719	0.002918
11730217_CERS5	0.318657	0.000719	0.002918
11747034_IL7	-0.25836	0.000719	0.002918
11738152_RBM24	0.391902	0.00072	0.00292
11716689_GOLGA3	0.374708	0.00072	0.002923
11731600_FOSL2	0.473863	0.000721	0.002925
11738015_SLC10A3	-0.25116	0.000721	0.002925
11761960_TRAC ///	0.344038	0.000721	0.002926
11733204_SH3TC2	0.258568	0.000721	0.002926
11747871_ZMYND11	0.331423	0.000722	0.002926
11722181_ATP6V1C1	0.249574	0.000722	0.002926
11756117_ZFP28	0.490182	0.000722	0.002926
11742315_RHCE ///	-0.68088	0.000722	0.002926
11757310_TMEN98	-0.27943	0.000722	0.002926
11717294_SRSF7	-0.20451	0.000722	0.002926
11740981_DTX2	-0.35634	0.000722	0.002927
11727092_IL18	0.572755	0.000723	0.002928
11717680_UNC13B	0.199318	0.000723	0.002929
11716771_LOC102724	0.325436	0.000723	0.002929
11755053_ELAC2	-0.24255	0.000723	0.002929
11757585_MAGED1	-0.2029	0.000723	0.00293
11747729_SDHA ///	-0.24959	0.000723	0.002931
11745026_ERLIN2	-0.22739	0.000724	0.002932
11717073_AEBP1	0.27052	0.000724	0.002933
11756985_MAT2A	0.195467	0.000724	0.002933
11754326_GPATCH8	-0.25245	0.000725	0.002935
11747681_THRA	-0.36537	0.000726	0.002938
11725572_TAOK2	-0.22526	0.000726	0.002939
11726780_YPEL3	0.23632	0.000726	0.002939
11751836_GPX6	-0.38318	0.000726	0.00294
11730359_CCDC126	0.46989	0.000726	0.00294
11743739_NR3C1	-0.2435	0.000726	0.00294
11753470_TIA1	0.308909	0.000727	0.002942
11724376_PAG1	0.27477	0.000727	0.002943
11721199_IFT122	0.255312	0.000727	0.002943
11722286_SLC30A7	0.213192	0.000727	0.002943
11724979_DPEP2	-0.28627	0.000728	0.002943
11717340_PTGFRN	0.265098	0.000728	0.002943
11734209_CNTF ///	0.380394	0.000728	0.002944
11743380_NFE2L2	0.191935	0.000729	0.002948
11718500_UBE2Q1	0.242566	0.000729	0.002948
11745611_PDDC1	0.198623	0.000729	0.002948
11760020_PIGP	-0.27174	0.000729	0.002948

11749308_FCH02	0.304709	0.00073	0.00295
11760025_EXD3	0.545906	0.00073	0.00295
11743931_ERP29	-0.21084	0.00073	0.002951
11758026_SLC35A5	-0.21819	0.00073	0.002952
11725123_POLB	0.198579	0.00073	0.002952
11752611_SSR1	0.260515	0.000731	0.002953
11762047_USP32	0.260467	0.000731	0.002953
11753719_GMFB	0.27158	0.000731	0.002953
11747905_NID2	-0.38288	0.000731	0.002953
11755913_LPO	-0.25802	0.000731	0.002955
11727782_TPM4	-0.29437	0.000731	0.002955
11732397_IFT80	-0.25402	0.000732	0.002955
11751236_TBC1D14	0.267958	0.000732	0.002957
11730686_WT1	-0.21564	0.000732	0.002958
11716037_GPAA1	-0.19895	0.000732	0.002958
11731550_PLSCR4	0.339576	0.000733	0.002958
11716876_TSTA3	0.212375	0.000733	0.002958
11728432_FAM19A1	0.414261	0.000733	0.002959
11739341_TGDS	-0.20886	0.000734	0.002962
11730030_E2F7	0.239676	0.000734	0.002962
11728513_NDUFAF6	0.237804	0.000734	0.002963
11742953_ACTR8	0.337989	0.000734	0.002963
11759924_TRIM4	0.307899	0.000734	0.002964
11736149_LYRM2	0.241611	0.000735	0.002967
11755887_MTMR12	0.297677	0.000735	0.002967
11718307_GSE1	-0.33907	0.000736	0.002968
11757241_KRT17P5	-0.33906	0.000736	0.002968
11736246_AMIGO2	0.266071	0.000736	0.002969
11733846_GRK6	-0.32251	0.000736	0.002969
11739707_SLC35A2	-0.22891	0.000736	0.00297
11737200_PRRX1	-0.24497	0.000736	0.00297
11736860_CPEB1	0.415398	0.000737	0.002971
11720428_CDC40	0.245319	0.000737	0.002972
11757861_TSHZ1	-0.34189	0.000738	0.002975
11753757_NUTF2	-0.18134	0.000738	0.002975
11733089_ZNF277	0.227605	0.000738	0.002976
11749414 EIF2B4	0.218378	0.000738	0.002976
11719204_ANKLE2	0.216293	0.000738	0.002976
11715849_APOLD1 //	0.183437	0.000738	0.002976
11763423_ATP6VOD1	0.197453	0.000739	0.002979
11723656_DDX19A //	0.24312	0.000739	0.00298
11725639_NSL1	-0.28506	0.00074	0.00298
11744167_DPP3	-0.23257	0.00074	0.002982
11731662_KIAA1217	0.363226	0.00074	0.002983
11758642_NF1	-0.21692	0.000742	0.002989
200069_PMSART3	-0.25245	0.000743	0.002993
11745359_MLIP	0.230699	0.000744	0.002995
11727007_SORT1	0.245966	0.000744	0.002996
11755659_CTAGE5	-0.22397	0.000744	0.002996
11756105_BMPR2	0.226785	0.000744	0.002997
11730262_TBCD	-0.28685	0.000744	0.002997

11751173_PGPEP1	0.209619	0.000745	0.002998
11720324_POLR2F	-0.21235	0.000745	0.003
11720235_RHOBTB2	-0.25703	0.000745	0.003
11748413_DDB1	-0.19098	0.000745	0.003001
11740562_MASP2	-0.28253	0.000746	0.003001
11736428_STYX	-0.28593	0.000746	0.003001
11725348_TFDP1	-0.21676	0.000746	0.003001
11733806_AMN	-0.22946	0.000746	0.003001
11718388_NUDT2	-0.25228	0.000746	0.003002
11748580_STX1A	0.669265	0.000746	0.003002
11727195_ZNF202	0.390081	0.000747	0.003003
11731247_GTPBP8	0.242305	0.000747	0.003004
11726185_PARPBP	-0.26145	0.000747	0.003004
11720608_S100B	0.242612	0.000747	0.003004
11735722_PNKD	0.238771	0.000747	0.003006
11748843_USP42	0.247998	0.000748	0.00301
11736230_CRIM1	0.408378	0.000749	0.003011
11753619 EIF5A ///	-0.19226	0.000749	0.003013
11753681_TRAF4	0.221556	0.00075	0.003014
11741488_EFCAB2	-0.24976	0.00075	0.003014
11759357_PAXBP1	0.379027	0.000751	0.003017
11717673 EIF2B2	0.204972	0.000751	0.003018
11757509_RAB6A	0.187294	0.000751	0.003018
11759225_EDF1	-0.22972	0.000751	0.003018
11723856_TXNDC16	-0.32672	0.000751	0.003019
11751528_CWC25	0.221803	0.000751	0.003019
11725846_SREK1IP1	0.194649	0.000751	0.003019
11721634_TMEM97	-0.25433	0.000751	0.003019
11720499_CDC42EP3	-0.22402	0.000751	0.003019
11758066_VAPB	-0.50453	0.000753	0.003024
11751001_PAK4	-0.2546	0.000753	0.003024
11730176_C4orf3	-0.21425	0.000753	0.003026
11746044_ELF2	0.235349	0.000754	0.003028
11757432_EBAG9	-0.25233	0.000754	0.003029
11723135_SRC	-0.20058	0.000755	0.003033
11733388_ZKSCAN3	0.349837	0.000755	0.003033
11736733_DPY19L3	0.303595	0.000757	0.003038
11715531_PRRF8	-0.21161	0.000758	0.003042
11719415_YES1	0.21645	0.000758	0.003044
11718695_YIF1B	-0.22988	0.000758	0.003044
11723671_BNIP2	0.194787	0.000759	0.003044
11763213_NSUN5P1 /	0.20258	0.000759	0.003045
11750994_SYAP1	0.235932	0.000759	0.003046
11751509_DKFZp686K	0.230882	0.000759	0.003046
11734502_NUP98	0.199255	0.00076	0.003048
11720049_GBE1	-0.25608	0.00076	0.003049
11726938_PHPT1	0.208348	0.00076	0.00305
11730366_ZNF557	0.339791	0.000761	0.00305
11719542_PAXBP1	0.216845	0.000761	0.003051
11721395_MUM1	-0.28187	0.000761	0.003051
11723566_CAPN7	0.262147	0.000761	0.003053

11756086_HNRNPA1L2	-0.18872	0.000762	0.003053
11757151_SNORA72	-0.23776	0.000762	0.003056
11741104_CPEB1	0.244097	0.000762	0.003057
11748526_HVCN1	-0.32134	0.000763	0.003057
11764275_SLC11A2	-0.19844	0.000763	0.003057
11744109_ZC3H15	0.187342	0.000763	0.003059
11717334_HMGXB3	0.203328	0.000763	0.003059
11715748_SSRP1	-0.20859	0.000764	0.003061
11745751_MSL1	0.224195	0.000764	0.003061
11717051_SSR1	0.190601	0.000764	0.003061
11734969_RUSC1	-0.2213	0.000764	0.003061
11753598_FHL1	0.432267	0.000765	0.003063
11716208_GLUD1	-0.47798	0.000765	0.003064
11724039_EHHADH	-0.71776	0.000765	0.003064
11758598_SERPINE2	0.185526	0.000765	0.003065
11729987_ROBO2	0.291456	0.000765	0.003066
11740203_BORCS7 //	0.302159	0.000766	0.003066
11758887_RHBDD1	-0.2345	0.000766	0.003066
11719381_PSENE1	0.203359	0.000767	0.00307
11741295_DDI2 ///	0.23157	0.000767	0.00307
11732730_AJAP1	0.349039	0.000767	0.00307
11719776_NDST1	0.319262	0.000767	0.003072
11719589_TOM1L1	0.218632	0.000768	0.003074
11749587_FCGR2A //	0.307819	0.000768	0.003074
11739000_SLC38A2	-0.18991	0.000768	0.003074
11745035_LINC01296	0.217464	0.000769	0.003076
11720586_SMCHD1	-0.23021	0.000769	0.003076
11758924_LOC100129	-0.34887	0.000769	0.003078
11759522_ALKBH7	-0.24209	0.000769	0.003078
11742326_GHRHR	-0.24886	0.00077	0.003079
11717370_ARSD	0.301418	0.000771	0.003082
11745740_SCOC	-0.22968	0.000771	0.003082
11731131_JRK	-0.29048	0.000771	0.003084
11749652_ZBTB21	0.377687	0.000772	0.003086
11717207_GOLGA2	0.211394	0.000772	0.003088
11732785_C16orf45	-0.20917	0.000772	0.003088
11759854_RPS27A	-0.35303	0.000772	0.003088
11744224_DCAF15	-0.27947	0.000773	0.003088
11753401_TPI1	-0.1856	0.000773	0.00309
11724222_YIPF4	0.197194	0.000773	0.00309
11744027_TMEM181	-0.21057	0.000773	0.00309
11743593_DIMT1	-0.20125	0.000773	0.00309
11756067_GNAQ	0.386747	0.000774	0.003091
11737602_NLGN1	0.348968	0.000774	0.003094
11744399_MYE0V2	0.185802	0.000776	0.003099
11747386_STK25	-0.32895	0.000776	0.003099
11724689_CD58	0.205195	0.000776	0.003099
11719617_UCK1	-0.22527	0.000776	0.003099
11716745_FAM60A	0.188108	0.000776	0.003099
11739484_CCDC88A	0.248307	0.000776	0.0031
11752076_SEPT10	-0.20423	0.000776	0.0031

11730469_LM02	0.226146	0.000777	0.003101
11719476_FAM210B	0.208888	0.000777	0.003103
11728017_RHPN1	-0.25059	0.000778	0.003106
11743376_XRCC6BP1	-0.33238	0.000778	0.003107
11723383_PRR3	-0.23697	0.000779	0.003107
11716869_UTP18	0.232434	0.000779	0.003108
11720618_TRIM9	0.329045	0.000779	0.003109
11744539_RTN3	-0.21103	0.000779	0.003109
11716252_RBFOX2	0.223503	0.000779	0.003109
11754743_CWC22	0.244156	0.00078	0.003112
11720201_MGMT	-0.27168	0.00078	0.003114
11742909_ANKRD50	0.211956	0.000781	0.003115
11740039_EHBP1	-0.21411	0.000781	0.003116
11748576_CYB5R1	-0.20142	0.000781	0.003116
11725185_KLF12	-0.29553	0.000781	0.003116
11717122_C6orf106	0.271603	0.000781	0.003116
11748034_CMAHP	0.423169	0.000782	0.003118
11739728_RECQL	-0.20967	0.000782	0.003119
11758726_ATP5C1	-0.44075	0.000782	0.003119
11716083_AHSA1	-0.19584	0.000782	0.003119
11719439_SRGAP2	-0.28296	0.000783	0.00312
11761424_RAG1	-0.32034	0.000783	0.00312
11752223_POLH	0.393871	0.000783	0.003121
11756723_LDHA	-0.21159	0.000783	0.003121
11727393_COX15	0.182165	0.000784	0.003125
11723422_BTFF3L4	0.228292	0.000785	0.003127
11752372_ABCA10	0.244987	0.000785	0.003127
11730788_APLP2	-0.21944	0.000785	0.003128
11727929_FOXO1	0.601903	0.000786	0.00313
11717501_HAGH	-0.24558	0.000786	0.003131
11752593_CEP170	0.196232	0.000786	0.003131
11723319_FAM234B	0.422798	0.000787	0.003135
11745030_LINC00597	0.435614	0.000787	0.003135
11716336_PRCC	0.209448	0.000787	0.003136
11722768_RAPGEF5	-0.28857	0.000788	0.003139
11745022_TRMT2B	-0.21393	0.000788	0.003139
11729799_MTTP	0.265746	0.000789	0.003142
11716679_SLC39A9	0.21218	0.00079	0.003144
11719120_KYNU	0.281616	0.00079	0.003146
11754495_GABARAPL2	0.192144	0.000791	0.003149
11728233_CLDN1	0.347785	0.000791	0.00315
11757957_SOX6	-0.40259	0.000792	0.003154
11727793_DLAT	-0.19293	0.000794	0.003158
11737762_HSD17B4	-0.20549	0.000794	0.003158
11739611_CALML4	-0.28783	0.000794	0.003158
11732461_SPINK2	-0.41881	0.000794	0.003159
11717949_SC5D	-0.55729	0.000794	0.003159
11730211_PFKL	-0.21334	0.000795	0.003163
11731962_ZNF709	0.302231	0.000795	0.003163
11724142_RAB11FIP2	0.315206	0.000796	0.003165
11759307_RREB1	0.253029	0.000797	0.003168

11741200_AKAP2	///	0.273076	0.000797	0.003169
11736537_RHCE	///	-0.29553	0.000797	0.00317
11757632_LIMK2		0.380105	0.000797	0.00317
11726757_CDC25A		-0.23052	0.000798	0.003171
11721499_C TSA		0.203027	0.000798	0.003172
11757081_OXCT2	///	-0.227	0.000798	0.003172
11744337_GLUL		-0.24203	0.000798	0.003172
11724288_PRMT9		0.265088	0.000798	0.003172
11723987_NR2F2		0.215353	0.000798	0.003173
11750562_ZMYM4		0.192257	0.0008	0.003177
11744015_KDELR1		-0.22438	0.0008	0.003177
11719590_SUGP2		0.206651	0.000801	0.00318
11725967_THUMPD1		0.261085	0.000801	0.003181
11719920_TIMM10B		0.26997	0.000801	0.003182
11746575_LTBP3		0.298242	0.000801	0.003182
11744947_ZDHC5		0.219935	0.000802	0.003186
11757759_PEG10		-0.93354	0.000803	0.003188
11726356_ENPP1		-0.54875	0.000803	0.00319
11752003_IQGAP1		-0.24214	0.000804	0.003191
11717895_PTP4A1		0.203669	0.000804	0.003191
11754610_FICD		-0.2271	0.000804	0.003192
11719844_SMAP2		-0.21458	0.000804	0.003193
11729985_FUT10		0.317179	0.000805	0.003194
11739613_CALML4		-0.22369	0.000805	0.003195
11753061_SLFN5		0.297537	0.000805	0.003196
11747090_NOP58		0.24029	0.000806	0.003196
11742245_HTRA2		-0.22978	0.000806	0.003197
11735216_CHRNA5		-0.18827	0.000806	0.003197
11761703_DNAJA1		0.213225	0.000806	0.003198
11730192_SEC14L2		-0.19164	0.000807	0.003202
11758648_KCTD10		-0.2103	0.000807	0.003202
11738191_MTFR1		-0.26389	0.000808	0.003203
11756135_NUBP2		-0.19133	0.000808	0.003206
11752185_MSH5	///	-0.26218	0.00081	0.00321
11756792_DBNL		-0.20666	0.000811	0.003215
11755090_MTG1		-0.20258	0.000811	0.003217
11742747_SPPL3		0.202313	0.000811	0.003217
11715274_TPM2		0.302218	0.000813	0.003222
11724728_CD8A		-0.21999	0.000813	0.003222
11719574_RINT1		0.202466	0.000813	0.003223
11738906_BLVRA		-0.2529	0.000813	0.003223
11759150_CN0T4		-0.22287	0.000814	0.003224
11723986_NR2F2		0.195251	0.000814	0.003227
11746961_HLA-DMB		-0.26384	0.000815	0.003228
11733500_ZBTB25		0.229144	0.000815	0.003228
11718174_C1D		-0.22227	0.000815	0.003228
11731159_TAF1C		0.261134	0.000816	0.003231
11757013_CAV1		0.198728	0.000816	0.003231
11748596_KLHL2		0.315144	0.000816	0.003233
11722150 EIF2AK3		0.267224	0.000817	0.003234
11759588_SLC25A35		-0.24982	0.000817	0.003235

11752199_APP	0.26042	0.000817	0.003235
11744585_ATRN	-0.38812	0.000817	0.003236
11736831_SEC23B	-0.25306	0.000817	0.003236
11746469_DARS	-0.19302	0.000817	0.003236
11720188_NDUFA7	-0.19007	0.000817	0.003236
11742143_RHCE ///	-0.64254	0.000818	0.003238
11728573_MBNL1	0.219245	0.000818	0.003238
11744641_CLDND1	0.197616	0.000819	0.003239
11722277_ZBED4	-0.24987	0.000819	0.003239
11723652_MUT	-0.23039	0.000819	0.003239
11759408_AQR	-0.28332	0.000819	0.003241
11722527_PTPN21	0.417949	0.000819	0.003242
11735730_PRKRIR	0.206134	0.000821	0.003246
11730670_OPHN1	0.343388	0.000821	0.003247
11715948_KCTD12	-0.35323	0.000821	0.003247
11748055_TFDP1	-0.21567	0.000821	0.003247
11741821_NAF1	0.290604	0.000821	0.003248
11722857_FBXO16 //	-0.23998	0.000821	0.003248
11760395_IQCH	0.382376	0.000821	0.003248
11718895_RFC1	-0.23634	0.000822	0.003248
11733066_NFYB	-0.22342	0.000822	0.003249
11746275_FKBP5	-0.33049	0.000822	0.003249
11742789_SYCN	-0.19067	0.000822	0.003249
11716707_ARL2BP	0.246938	0.000822	0.003249
11739030_CLTC	0.206736	0.000822	0.003249
11757185_CDK16	-0.46247	0.000823	0.003251
11754311_DPF2	0.194611	0.000823	0.003251
11716719_GLA	-0.18825	0.000823	0.003253
11716061_FAM162A	-0.20919	0.000824	0.003254
11758414_ZBTB21	0.208155	0.000824	0.003254
11749430_NDUFAF6	0.251554	0.000824	0.003254
11754517_CHP1	0.198698	0.000824	0.003256
11740917_WDFY3	0.550663	0.000825	0.003257
11724099_MAP3K6	-0.24814	0.000825	0.003258
11724722_HAGHL	-0.24217	0.000826	0.003262
11727237_UST	0.55055	0.000827	0.003264
11754403_PARP14	0.293218	0.000827	0.003264
11740462_SMIM19	-0.26865	0.000828	0.003267
11750293_RAD51C	0.230233	0.000828	0.003267
11728626_HOXA4	-0.19909	0.000828	0.003268
11749667_AFAP1L2	0.30377	0.000829	0.003271
11729576_TM9SF4	0.313214	0.00083	0.003275
11730251_LNX1	0.278135	0.00083	0.003276
11724109_C9orf116	-0.27839	0.000831	0.003277
11758220_TOR1A	0.182636	0.000831	0.003278
11733214_SLFN5	0.258999	0.000832	0.003281
11723016_HM13	0.273445	0.000832	0.003282
11719018_CBFB	0.208342	0.000832	0.003282
11751089_GTF2H4 //	-0.22683	0.000832	0.003283
11747307_GDI1	0.228245	0.000832	0.003283
11739012_ASH2L	-0.20923	0.000833	0.003284

11717695_TYSND1	-0.26104	0.000833	0.003284
11746409_LPAR1	0.242892	0.000833	0.003284
11757506_PYG02	-0.2185	0.000833	0.003284
11742844_RXRA	-0.21234	0.000833	0.003285
11758907_ZNF827	-0.24241	0.000835	0.003294
11726189_HCF1R1	-0.20277	0.000836	0.003294
11751030_ZNF155	0.4943	0.000836	0.003294
11736061_SERPINB5	-0.57206	0.000836	0.003295
11718401_NUDT21	-0.22845	0.000836	0.003296
11744486_WDR81	-0.19033	0.000837	0.003298
11741136_CHN1	0.197465	0.000838	0.003301
11748313_MTFR1	-0.25895	0.000838	0.003301
11729051_PPFIBP1	-0.21961	0.000839	0.003305
11740022_LRRCC1	-0.38351	0.000839	0.003306
11732925_PEAR1	0.442329	0.000839	0.003306
11725236_ZBTB39	0.246385	0.000841	0.003312
11753982_PSM11	-0.20776	0.000841	0.003312
200043_PWERH	-0.20688	0.000842	0.003315
11738257_GRK6	-0.36581	0.000843	0.003319
11720542_B3GALNT2	0.294035	0.000843	0.003319
11722576_APIG1	0.195252	0.000843	0.00332
11751128_SHISA5	-0.21787	0.000844	0.003321
11752433_SMPD4	-0.23968	0.000844	0.003324
11716830_ATG9A	0.211185	0.000844	0.003324
11745774_AES	-0.20365	0.000845	0.003326
11720922_HCP5	-0.55372	0.000845	0.003327
11743449_BICD2	-0.22509	0.000846	0.00333
11744606_SLC35F3	-0.66954	0.000846	0.00333
11757332_DDX5	0.191848	0.000846	0.00333
11756104_SMC1A	-0.81348	0.000846	0.00333
11733110_TLK1	0.266639	0.000847	0.003331
11722809_SP1	0.353383	0.000847	0.003331
11754156_ARF5	-0.18896	0.000847	0.003332
11719821_CLN5	0.230183	0.000848	0.003334
11756407_RFX3	0.379778	0.000848	0.003334
11764018_CLCN3	-0.24634	0.000848	0.003336
11753181_BAZ2A	-0.26648	0.000849	0.003338
11733918_PSM14	-0.27629	0.00085	0.00334
11719066_EIF2S3	0.186901	0.00085	0.003341
11735225_GAMT	-0.20642	0.00085	0.003341
11746513_RPRD2	-0.21015	0.000852	0.003347
11720307_SERP1	-0.26284	0.000852	0.003347
11738897_DAZAP2	-0.32162	0.000852	0.003348
11754304_CDK10	-0.25213	0.000852	0.003348
11725812_KLC1	0.208879	0.000853	0.00335
11756535_SLC25A45	0.245424	0.000854	0.003356
11733834_ANKMY2	0.193159	0.000855	0.003361
11731023_ATXN7	0.270008	0.000856	0.003361
11763367_NABP1	0.648167	0.000856	0.003361
11719503_DHX36	0.209414	0.000856	0.003362
11716527_GSTK1	0.195119	0.000856	0.003362

11733856_EGLN1	0.207431	0.000856	0.003362
11754023_COX7A2L	0.211359	0.000856	0.003362
11757866_FBXO38	0.213385	0.000857	0.003365
11730651_SYTL4	-0.29217	0.000857	0.003365
11756512_ZHX3	0.303121	0.000858	0.003368
11752845_ARHGEF7	0.300333	0.000858	0.003368
11728708_EMP2	0.205068	0.000858	0.003369
11740648_SPIRE1	-0.36993	0.000858	0.003369
11750167_CAPN2	0.209919	0.000859	0.003373
11716243_PPP1R16A	0.27947	0.00086	0.003374
11726300_KLHL26	-0.23981	0.000861	0.003379
11735721_KRT79	-0.2317	0.000861	0.00338
11718094_NPRL2	-0.19482	0.000862	0.003381
11718028_PUS1	0.259973	0.000862	0.003383
11731777_POMGNT2	-0.25533	0.000863	0.003384
11717729_SQLE	-0.30371	0.000864	0.003388
11719300_CTDSP1	-0.40794	0.000864	0.003388
11734840_GTF2F1	0.207251	0.000864	0.003388
11730572_CEP97	-0.278	0.000865	0.003391
11745923_MAOA	0.192341	0.000865	0.003393
11756214_PCMT1	-0.21453	0.000866	0.003394
11747757_RNF167	-0.18428	0.000866	0.003395
11715197_PYG01	0.255718	0.000866	0.003396
11732415_TIAM1	0.225717	0.000867	0.0034
11716419_SPTBN1	-0.30813	0.000867	0.0034
11721827_ZWILCH	-0.20924	0.000868	0.003404
11754366_TMEM161B	0.2417	0.000869	0.003404
11726186_PARPBP	-0.20547	0.000869	0.003405
11746218_Tead2	-0.2357	0.000869	0.003406
11760301_HEXa	0.246308	0.000869	0.003406
11750411_HSPA1A //	-0.19168	0.000869	0.003406
11759141_HIP1	-0.22344	0.000869	0.003406
11732328_RBM26	0.195356	0.000869	0.003406
11718066_TCTN1	0.225787	0.00087	0.003407
11750443_TNIP1	0.190201	0.00087	0.003409
11737850_PPP1R21	0.186331	0.000871	0.003409
11747427_SEC14L2	-0.19927	0.000871	0.003409
11723518_ELAC1	0.303889	0.000871	0.003413
11759810_PPP2R3C	0.461923	0.000872	0.003413
11754091_SMAD3	-0.22141	0.000872	0.003413
11730635_GRHL3	0.469257	0.000872	0.003414
11741142_TTI2	0.182489	0.000872	0.003414
11736383_METTL10	-0.3155	0.000873	0.003415
11737318_ZNF546	0.496534	0.000873	0.003415
11742927_GSTA4	-0.20723	0.000873	0.003416
11722007_PRKAR1A	0.191872	0.000873	0.003417
11754369_UPRT	-0.29098	0.000873	0.003417
11736977_ZNF431	0.293088	0.000875	0.003422
11729492_PPFIA4	-0.35023	0.000875	0.003424
11715530_CCT6A	0.192736	0.000876	0.003426
11723207_MBTPS2	-0.1905	0.000876	0.003428

11748869_CLN3	-0.19358	0.000876	0.003428
11752652_METTL16	-0.32323	0.000877	0.003429
11738937_S SX3	-0.2435	0.000877	0.003429
11746880_FLNA	-0.21729	0.000877	0.003429
11746163_LARP4B	0.252906	0.000877	0.003429
11728395_TAC1	0.214654	0.000877	0.003429
11730696_TBC1D26	-0.29962	0.000878	0.003433
11717920_YAP1	-0.27327	0.000878	0.003434
11757006_RNF4	0.254683	0.000879	0.003435
11727433_NUTF2	-0.24417	0.000879	0.003437
11736678_PODXL	0.361469	0.00088	0.003438
11715506_MAGED1	-0.20091	0.00088	0.003438
11739348_PIP4K2A	0.245031	0.00088	0.00344
11725775_TBC1D24	-0.25377	0.000881	0.003441
11755468_WASH2P	0.196034	0.000881	0.003441
11756730_ATP13A2	0.26866	0.000881	0.003443
11744541_ACKR3	-0.36416	0.000882	0.003446
11754021_GNPTG	0.279829	0.000882	0.003446
11750997_CERK	-0.21721	0.000883	0.003449
11721189_CNPY4	-0.25648	0.000883	0.003449
11721920_SENP5	0.4488	0.000884	0.003452
11752150_ADAM22	0.46459	0.000884	0.003453
11745381_COBLL1	0.24845	0.000884	0.003453
11751729_SAE1	-0.19267	0.000885	0.003456
11746484_FAR2P1 //	0.432326	0.000885	0.003457
11719349_PIK3R4	-0.23678	0.000886	0.003457
11747858_ABCE1	-0.19937	0.000886	0.003457
11738623_ZNF268	0.269756	0.000887	0.003462
11748470_MTA2	-0.20929	0.000888	0.003466
11746537_EIF4G3	0.200776	0.000888	0.003467
11752388_ARAF	-0.23091	0.000888	0.003467
11743976_MYL12A	0.240908	0.000888	0.003467
11746096_TLDC1	0.306713	0.000889	0.003469
11756291_CCDC53	-0.21922	0.00089	0.003472
11716775_RAI14	-0.24286	0.00089	0.003472
11749637_SEC24B	0.246247	0.00089	0.003473
11732494_AUNIP	-0.40658	0.000891	0.003474
11735349_NDRG3	-0.40605	0.000891	0.003474
11720757_IVNS1ABP	0.207598	0.000891	0.003475
11717723_RAB1A	-0.29596	0.000892	0.003477
11739619_PTPN3	0.32124	0.000892	0.003477
11721715_ATRX	-0.19643	0.000892	0.003479
11755710_GTPBP8	0.191234	0.000893	0.00348
11716815_SLC2A1	-0.23378	0.000893	0.00348
11718944_PGPEP1	0.236431	0.000893	0.00348
11740487_FBF1	-0.22278	0.000893	0.003481
11744995_PANK1	0.304804	0.000894	0.003482
11727430_LINC01590	-0.27105	0.000894	0.003482
11717644_GPR107	-0.21978	0.000895	0.003486
11725004_C8orf58	0.213969	0.000895	0.003486
11749348_SLC25A12	0.229941	0.000895	0.003488

11720431_COL15A1	0.445428	0.000896	0.00349
11747986_SS18	0.232918	0.000896	0.00349
11755424_HMOX2	0.184606	0.000896	0.00349
11753002_DMBT1	-0.2698	0.000897	0.003494
11758309_YWHAE	-0.20916	0.000897	0.003494
11732327_RBM26	0.18459	0.000898	0.003498
11757831_SNAP23	0.25744	0.000899	0.0035
11745863_LOC730098	-0.26275	0.000899	0.003501
11719807_BLOC1S6	0.221259	0.000899	0.003501
11720666_SYNCRIP	-0.19122	0.0009	0.003502
11725343_VPS37A	-0.53446	0.0009	0.003504
11755869_JAM3	-0.18675	0.000901	0.003506
11756072_SAA1 ///	0.392267	0.000901	0.003508
11750173_CLTCL1	0.336731	0.000902	0.00351
11732818_TMEM171	0.186372	0.000902	0.00351
11764062_RAPGEF2	0.217921	0.000903	0.003513
11722788_ENG	0.188654	0.000904	0.003516
11725371_VEGFA	-0.20497	0.000904	0.003517
11723159_TMEM229B	-0.2515	0.000905	0.00352
11720621_ACLY	-0.22046	0.000906	0.003522
11715722_GOLM1	0.253458	0.000906	0.003523
11736022_FKBP4	-0.59617	0.000906	0.003524
11728235_CD5	-0.29436	0.000906	0.003524
11751824_SNRPD2P2	-0.20648	0.000907	0.003525
11743072_FBXO34	0.235978	0.000908	0.00353
11746193_METTL3	-0.2467	0.000908	0.003531
11728747_ARAF	-0.26818	0.000909	0.003533
11758459_API5	0.210564	0.000909	0.003533
11733893_NPLOC4	0.247902	0.000909	0.003534
11731260_KCND1	-0.21655	0.00091	0.003536
11738440_FGF22	-0.2088	0.00091	0.003536
11756221_ASTN1	-0.23765	0.00091	0.003536
11726976_PERP	-0.42095	0.00091	0.003536
11720429_CDC40	0.18419	0.00091	0.003537
11727927_FOXO1	0.679874	0.000911	0.003539
11720484_MRPL9	-0.19906	0.000911	0.00354
11757338_GRHPR	0.202834	0.000912	0.003543
11763365_CARD8	-0.3262	0.000912	0.003544
11758554_RFWD2	0.1901	0.000913	0.003546
11744790_LRCH1	0.445058	0.000913	0.003546
11716816_ENOPH1	-0.19493	0.000914	0.003548
11763513_NF1	0.203582	0.000914	0.003549
11761351_SYNGR1	-0.23285	0.000914	0.003549
11740290_HOXC6	0.189733	0.000914	0.003549
11732933_LOC100506	0.258013	0.000914	0.003549
11740553_XPC	0.255299	0.000914	0.003549
11756592_CCDC115	-0.24329	0.000914	0.003549
11752133_CEP97	0.27769	0.000915	0.003551
11719822_CLN5	0.266906	0.000915	0.003551
11716924_PURB	0.272718	0.000916	0.003555
11746102_WDR76	-0.34184	0.000918	0.00356

11717140_COG4	0.198656	0.000918	0.003561
11733563_KLHDC10	0.207634	0.000918	0.003561
11755644_CDK11A //	0.211595	0.000918	0.003561
11717623_SUCO	-0.23899	0.000918	0.003562
11731882_ZNF540	0.27945	0.000918	0.003562
11751856_TIE1	-0.22296	0.000919	0.003562
11743036_SAT1	0.216041	0.000919	0.003562
11724569_USP48	-0.209	0.000919	0.003564
11756661_DARS	-0.19967	0.00092	0.003566
11740161_KCNK17	-0.29415	0.00092	0.003566
11757857_XIST	-0.20481	0.00092	0.003567
11724058_CPTP	-0.19281	0.00092	0.003567
11761170_ACAN	-0.21498	0.00092	0.003567
11716997_TSPAN4	0.218855	0.00092	0.003567
11731746_IPMK	0.371038	0.000921	0.003568
11757341_OPTN	0.29672	0.000921	0.00357
11723024_CREB3	0.188007	0.000922	0.003573
11763283_PIK3CA	0.23653	0.000923	0.003575
11740692_VPS13A	0.221703	0.000923	0.003576
11758405_SMO	-0.29226	0.000925	0.003582
11762286_WISP3	0.325278	0.000925	0.003582
11747215_C20orf24	-0.19496	0.000925	0.003582
11717449_ASCC2	0.189487	0.000925	0.003582
11723046_MALSU1	-0.18866	0.000925	0.003582
11719147_FAM117A	-0.3442	0.000925	0.003583
11728643_ACTR3	0.183363	0.000926	0.003584
11748218_ARFGAP2	-0.40033	0.000926	0.003584
11719596_EHD3	0.227806	0.000927	0.003588
11746565_CHSY1	0.29553	0.000928	0.003591
11735772_LOC440040	-0.46569	0.000928	0.003592
11720741_ZNF605	0.403285	0.000928	0.003592
11752172_FGFR4	-0.29863	0.000928	0.003593
11737690_ZP3	-0.2246	0.000929	0.003596
11754015_TIMM50	-0.21059	0.000929	0.003596
11753754_SNCG	-0.22287	0.000929	0.003596
11753178_LOC283788	-0.26396	0.00093	0.003596
11746368_FAM222B	0.278023	0.00093	0.003596
11742775_GPR161	-0.3738	0.00093	0.003596
11744514_YIPF2	-0.2224	0.00093	0.003599
11743932_NCAM2	-0.33452	0.000931	0.0036
11758156_SLC17A5	0.213537	0.000931	0.0036
11717896_PTP4A1	0.279481	0.000931	0.003602
11741053_LAMP2	-0.45909	0.000932	0.003602
11740991_TSPAN4	0.224961	0.000932	0.003603
11722053_NQO2	-0.23722	0.000932	0.003604
11733100_USP12	0.235301	0.000933	0.003606
11729166_DCTD	0.218903	0.000933	0.003606
11728460_HSCB	0.253734	0.000933	0.003606
11759332_ZNF117	0.50806	0.000933	0.003607
11719451_RAB14	0.230876	0.000933	0.003607
11722839_LYAR	-0.185	0.000934	0.003609

11727385_PCCA	0.213034	0.000935	0.003612
11747311_WBP11 ///	-0.20196	0.000936	0.003618
11730553_TICAM2 //	0.189485	0.000936	0.003618
11752096_CEP120	0.254153	0.000938	0.003623
11721808_IST1	0.228862	0.000938	0.003624
11741325_TRIM51	0.288118	0.000939	0.003628
11720214_C17orf75	-0.21925	0.000939	0.003628
11739096_CPSF7	-0.19458	0.00094	0.003628
11729850_MLLT10	0.232352	0.000941	0.003632
11742858_WBP11 ///	-0.17684	0.000941	0.003632
11718867_FAM192A	-0.20654	0.000941	0.003633
11741331_ANAPC11	-0.21923	0.000942	0.003638
11751155_PPP1R15B	0.207856	0.000943	0.003638
11752140_GIT1	-0.18472	0.000943	0.003642
11717615_OXSR1	0.268946	0.000944	0.003643
11747345_ACADM	0.199043	0.000944	0.003644
11720792_AACS	0.195582	0.000944	0.003645
11746034_FAM193A	0.239071	0.000944	0.003645
11717961_MED11	-0.23708	0.000945	0.003646
11758283_MGA	0.219372	0.000945	0.003648
11746265_FAR2P1	0.217818	0.000946	0.003649
11754765_KPNA2 ///	-0.19732	0.000946	0.00365
11717421_SLC35A2	-0.25424	0.000946	0.003651
11731153_MTRR	0.285804	0.000947	0.003652
11720529_JAZF1	0.639724	0.000947	0.003652
11722914_BMPRI1A	0.22424	0.000947	0.003653
11749393_ANP32E	-0.18753	0.000947	0.003653
11747270_NELFCD	-0.20972	0.000948	0.003656
11716070_DESI2	-0.22423	0.000949	0.003659
11729077_AKAP5	0.25882	0.000949	0.003659
11750782_ATG7	0.260658	0.00095	0.003661
11719647_CASP7	-0.28318	0.00095	0.003661
11755143_BNC2	-0.23973	0.00095	0.003662
11748861_ACPP	0.400237	0.000951	0.003664
11747664_UBXN8	0.194349	0.000951	0.003664
11724410_2-Mar	-0.19385	0.000951	0.003664
11716334_RBX1	-0.22502	0.000951	0.003664
11759654_SLC6A13	0.373873	0.000951	0.003664
11754411_CLUAP1	0.263529	0.000951	0.003664
11741463_PRR4	0.274585	0.000951	0.003664
11743925_SBN01	0.181474	0.000951	0.003664
11715425_FLNA	-0.18415	0.000952	0.003666
11753579_IL6ST	0.363124	0.000952	0.003666
11725840_SLC24A1	-0.28021	0.000952	0.003666
11724280_ING3	0.208629	0.000954	0.003674
11735511_PHTF2	0.223785	0.000954	0.003674
11723401_STK4	0.175984	0.000955	0.003676
11754655_UBE4B	0.217827	0.000955	0.003676
11719124_TIMELESS	-0.29619	0.000957	0.003684
11739732_CSNK1G1	0.371991	0.000957	0.003685
11745259_C11orf21	-0.24812	0.000957	0.003685

11722209_PTGS1	0.263728	0.000957	0.003685
11763395_ZC3HAV1L	0.296851	0.000958	0.003686
11731099_DNPH1	-0.20156	0.000958	0.003687
11747575_SORBS3	-0.39349	0.000958	0.003687
11716385_TGFB1	-0.21188	0.000958	0.003687
11718024_IFT52	0.179035	0.000958	0.003687
11744173_DNAJC4	-0.18513	0.000959	0.00369
11722213_NPM3	-0.18646	0.000959	0.00369
11734881_TAF15	0.23194	0.00096	0.003691
11761299_SCNM1 ///	0.20175	0.00096	0.003691
11719288_PEX11B	-0.26566	0.00096	0.003691
11733484_PCLO	0.324057	0.000961	0.003695
11741696_NSUN5P1	0.304813	0.000962	0.003697
11719938_CAND1	0.213525	0.000962	0.003699
11759724_ZHX1-C8or	0.362574	0.000962	0.003699
11750973_ALAS1	-0.183	0.000962	0.003699
11744990_TOR3A	-0.70801	0.000962	0.003699
11715449_ERGIC3	0.210998	0.000963	0.003702
11740125_HIST1H2AM	-0.32602	0.000963	0.003702
11740179_CDYL2	0.268509	0.000964	0.003705
11739687_FAM107B	-0.23625	0.000965	0.003706
11754008_ID3	-0.19509	0.000965	0.003707
11757121_EIF4A2 //	-0.31577	0.000965	0.003708
11754039_CNBP	0.193087	0.000965	0.003709
11758276_ITGB1	-0.17527	0.000967	0.003715
11739013_ASH2L	-0.22521	0.000967	0.003715
11726166_ZNF518B	0.258349	0.000967	0.003716
11716597_SEC24B	0.200353	0.000968	0.003716
11748521_SURF4	-0.2366	0.000968	0.003717
11750054_PRIM2	-0.34362	0.000968	0.003718
11741663_EIF3C ///	-0.20942	0.000968	0.003718
11728459_CDH10	0.270416	0.000969	0.003718
11736664_JDP2	-0.28206	0.000969	0.003718
11717306_ADIRF	-0.21614	0.000969	0.003718
11743315_TXNL1	0.1923	0.000969	0.003721
11735592_MYO3B	-0.21945	0.00097	0.003722
11755036_CNP	-0.21841	0.000972	0.003729
11745302_STARD3	-0.31776	0.000972	0.00373
11718679_PSEN1	-0.27302	0.000973	0.003733
11736076_URM1	-0.17694	0.000973	0.003735
11724789_KIF3A	0.264104	0.000974	0.003737
11722375_GGA2	0.190058	0.000974	0.003737
11721125_SPPL2A	0.21515	0.000975	0.003739
11759562_PPP4R2	0.205428	0.000975	0.003741
11738036_APLP2	-0.23116	0.000976	0.003743
11728702_KIAA0232	0.218261	0.000976	0.003744
11726512_TCHP	-0.21495	0.000977	0.003747
11732719_EREG	0.323635	0.000978	0.00375
11719481_FABP7	-0.26262	0.000978	0.003751
11749320_TGDS	-0.22792	0.000978	0.003751
11722625_FASTKD1	-0.22457	0.000979	0.003751

11720731_SUMF1	0.215041	0.000979	0.003754
11721096_TM1	-0.32514	0.000979	0.003754
11742854_UGDH	-0.18877	0.00098	0.003755
11729314_PRKAA1	-0.47929	0.00098	0.003757
11719619_TMEM187	-0.46882	0.000981	0.003759
11743142_COX11	-0.22549	0.000981	0.003759
11763422_ATP6VOD1	0.233564	0.000981	0.00376
11727792_DLAT	-0.20946	0.000982	0.00376
11750988_ILF3	-0.23514	0.000982	0.003761
11735679_ACOT8	0.260421	0.000982	0.003761
11746933_ATP6VOA2	0.240981	0.000982	0.003761
11718886_TPRKB	-0.3524	0.000982	0.003761
11760618_ZXDC	-0.29753	0.000983	0.003765
11759832_IL15	0.563892	0.000983	0.003765
11728286_RBMS2	-0.25608	0.000983	0.003765
11739415_IRGQ	0.300487	0.000985	0.003769
11754196_XIST	0.200506	0.000985	0.00377
11737954_SLC16A5	-0.17543	0.000985	0.003772
11749287_ARL2BP	0.182838	0.000986	0.003773
11760216_TMEM170A	0.439703	0.000986	0.003773
11760938_MAT2A	0.278176	0.000986	0.003774
11721304_RAMP1	0.224509	0.000987	0.003775
11725153_NFKB2	0.283469	0.000987	0.003775
11747545_BMP1	0.335856	0.000987	0.003775
11752355_KIAA1217	0.319637	0.000988	0.00378
11745460_NDUFV3	0.194696	0.000988	0.00378
11737913_CCT7	-0.19259	0.000988	0.003781
11737861_ZSCAN5A	-0.31017	0.000988	0.003781
11744428_SYAP1	0.185978	0.000989	0.003781
11744351_LOC728392	-0.21916	0.000989	0.003781
11727996_MYEF2	0.349431	0.000989	0.003782
11723748_ALPP	-0.50516	0.00099	0.003784
11760229_KLHL23 //	-0.46459	0.00099	0.003785
11715344_GSTP1	-0.1959	0.00099	0.003785
11719966_U2AF1 ///	-0.19067	0.000992	0.003793
11723084_SCN1B	0.24614	0.000993	0.003796
11719638_NEK3	0.336446	0.000995	0.003803
11724089_MXD3 ///	0.203726	0.000995	0.003803
11730099_FLT3LG	-0.24829	0.000995	0.003804
11742031_PPIP5K1	-0.26374	0.000996	0.003806
11757315_TAB2	0.219025	0.000996	0.003807
11718365_LYPLA1	0.187261	0.000996	0.003807
11728633_AP4E1	0.518238	0.000996	0.003807
11724845_NR2C2AP	-0.33849	0.000996	0.003807
11749406_TMEM54	-0.25442	0.000997	0.003809
11744089_SH2B2	-0.21439	0.000999	0.003814
11727552_FZD2	-0.26544	0.000999	0.003817
11728444_TAOK1	-0.30104	0.001	0.003818
11764006_TXNL1	0.178842	0.001	0.00382
11752302_LAMB3	0.272205	0.001	0.00382
11736919_ATAD5	-0.27083	0.001001	0.00382

11752870_LRRCC1	-0.35966	0.001002	0.003826
11754157_JMJD8	-0.37212	0.001003	0.003829
11717545_MRPS5	-0.20395	0.001003	0.00383
11760814_KANK3	0.209382	0.001003	0.00383
11759037_IL6ST	0.227208	0.001004	0.003833
11715717_MSN	-0.17744	0.001004	0.003833
11723860_MPP6	0.186004	0.001005	0.003835
11752366_RABEP2	-0.43269	0.001005	0.003836
11748552_STX5	-0.23249	0.001006	0.003837
11757181_FGFR4	-0.30967	0.001006	0.003837
11763326_FER	-0.22897	0.001006	0.003837
11752385_NGEF	-0.25448	0.001006	0.003838
11732994_RGS4	0.342738	0.001006	0.003839
11723814_ARHGAP29	-0.19028	0.001007	0.003841
11747452_ABLIM1	0.335352	0.001008	0.003843
11726384_FRY	-0.20404	0.001008	0.003845
11718372_NRBF2	0.201306	0.00101	0.003851
11728141_SHISA2	-0.17949	0.00101	0.003851
11740841_NFIA	0.252697	0.001012	0.003857
11735137_WIP12	0.220441	0.001012	0.003857
11719592_GLTP	0.205683	0.001012	0.003857
11755779_ADAMTS20	0.36872	0.001013	0.00386
11746363_SYNGR2	0.207988	0.001014	0.003863
11742904_BAG2	0.276327	0.001014	0.003863
11763853_FAAP20	-0.56207	0.001014	0.003866
11741784_BCAS4	-0.2303	0.001015	0.003866
11725845_SREK1IP1	0.211977	0.001015	0.003866
11763451_SSU72	-0.20253	0.001015	0.003867
11726624_CCNG2	-0.1985	0.001015	0.003868
11746220_ATG4D	-0.36762	0.001016	0.003872
11749876_LAMP2	-0.32344	0.001017	0.003873
11742798_CLCN3	0.222082	0.001017	0.003874
11746440_GLO1	-0.21628	0.001018	0.003879
11730080_IFNLR1	-0.32572	0.001019	0.00388
11715610_ARPC1A	0.219367	0.001019	0.003881
11733512_MTMR1	0.1987	0.00102	0.003882
11733282_KRBOX4 //	0.257141	0.00102	0.003882
11758802_ENY2	0.262258	0.00102	0.003883
11753116_SOX10	-0.2401	0.00102	0.003884
11716511_SRRM2	-0.22587	0.00102	0.003884
11743817_Tead1	0.239322	0.001021	0.003886
11742330_OR9K2	-0.29069	0.001021	0.003887
11722729_METTL23	-0.17848	0.001023	0.003893
11743553_KIN	0.251673	0.001023	0.003893
11745933_EIF4E2	0.200926	0.001023	0.003893
11718767_PRSS23	0.234434	0.001023	0.003893
11743370_PPP1R2	0.233724	0.001024	0.003895
11747680_THRA	-0.33779	0.001024	0.003896
11715482_MCL1	-0.22056	0.001024	0.003897
11736953_SETDB2	0.586534	0.001025	0.003897
11732195_KPNA4	0.174733	0.001025	0.003898

11718832_LOXL2	0.195215	0.001026	0.0039
11755446_ANKH ///	0.17604	0.001026	0.003902
11725183_KLF12	-0.19232	0.001026	0.003902
11727787_CACYBP	-0.31442	0.001027	0.003903
11723073_BCL9L	0.227898	0.001027	0.003903
11718700_C6orf89	-0.35757	0.001028	0.003908
11716405_HTRA1	-0.2165	0.001029	0.00391
11716027_SELT	0.214424	0.001029	0.003912
11721308_PHLDA1	0.19337	0.001029	0.003912
11748770_PMPCA	0.188076	0.00103	0.003915
11742039_PTK7	-0.24385	0.001031	0.003919
11730055_NPC1L1	-0.18741	0.001032	0.00392
11726174_SAMD5	0.224676	0.001032	0.00392
11729735_SPECC1	0.264743	0.001032	0.003922
11718040_SNRPE	-0.1807	0.001033	0.003924
11717104_GRHPR	0.200763	0.001033	0.003925
11728391_LRP12	0.230187	0.001035	0.003929
11753127_ARNTL	0.560151	0.001035	0.003931
11756651_TAF12	-0.22261	0.001035	0.003931
11716579_CYSTM1	0.194582	0.001036	0.003933
11750044_NFS1	-0.22406	0.001038	0.00394
11758617_TRMT10B	0.266598	0.001039	0.003943
11730287_ARHGAP5	-0.23362	0.001039	0.003945
11743441_PDIA3	0.179191	0.001039	0.003945
11718323_ACAP2	0.426857	0.00104	0.003946
11736507_FRMD6	0.207481	0.001041	0.003949
11733139_ARL4A	0.281695	0.001041	0.003949
11757404_ID3	-0.20452	0.001041	0.00395
11740347_NRG1	0.282231	0.001042	0.003954
11746915_ACAD8	0.20958	0.001043	0.003955
11754710_ZNF185	-0.27679	0.001043	0.003955
11736996_PPT2	-0.21577	0.001043	0.003955
11719086_SMARCC2	-0.22484	0.001043	0.003956
11749409_DMKN	0.392948	0.001044	0.003961
11741793_FUOM	-0.31541	0.001044	0.003961
11728509_FKTN	0.353752	0.001044	0.003961
11735107_CENPO	-0.22283	0.001045	0.003961
11744690_ARMC10	0.221739	0.001046	0.003965
11754632_THAP8	-0.25147	0.001046	0.003968
11715736_CASC3	-0.19453	0.001047	0.003971
11730451_SDHAF4	-0.19899	0.001049	0.003975
11748206_ZSWIM4	0.262285	0.001049	0.003977
11728804_NAA16	0.372187	0.001049	0.003977
11755678_ZNF257	0.213162	0.00105	0.003978
11752328_IGF1R	0.390888	0.00105	0.003978
11743758_ACO1	0.185919	0.001052	0.003985
11722967_ZDHHHC8	-0.25161	0.001052	0.003986
11731658_TRAMIL1	-0.35376	0.001054	0.003992
11730873_RASSF5	-0.28908	0.001054	0.003993
11726593_PIGH	0.359797	0.001055	0.003997
11715694_COX7B	-0.17869	0.001056	0.003999

11759384_DEFB128	-0.22808	0.001056	0.004
11762418_SCAND2P	0.182943	0.001056	0.004001
11741216_APP	0.201075	0.001056	0.004001
11717483_PDHA1	-0.18607	0.001057	0.004001
11733697_CTAG1A //	-0.22398	0.001057	0.004002
11753390_RAB7A	0.178962	0.001057	0.004002
11728909_B3GLCT	-0.22938	0.001057	0.004003
11715593_YWHAH	-0.21512	0.001057	0.004003
11749659_HSPH1	0.172253	0.001058	0.004003
11717781_DHX35	-0.24826	0.001058	0.004003
11754638_USP30	-0.31172	0.001058	0.004006
11732255_ZBTB33	0.178537	0.001059	0.004009
11723033_NOV	-0.24769	0.00106	0.004009
11756531_MEF2C	0.444925	0.00106	0.004009
11757355_RPL41	-0.17325	0.00106	0.004009
11746504_ICA1	0.35071	0.00106	0.004011
11743781_XRN1	-0.18756	0.00106	0.004011
11760313_CLK4	0.299245	0.001061	0.004014
11757808_RERE	-0.18593	0.001062	0.004015
11750091_TPRKB	-0.35009	0.001062	0.004015
11735217_ELF2	0.218013	0.001063	0.004019
11730193_SEC14L2	0.327434	0.001063	0.004019
11729790_CUZD1 ///	0.356379	0.001063	0.004019
11729184_RPAP3	-0.2112	0.001063	0.00402
11717879_PPFIA1	0.179499	0.001064	0.004022
11754151_STXBP5	0.275584	0.001065	0.004026
11747127_RPRD1B	0.495656	0.001066	0.004029
11733017_PIK3R1	0.266238	0.001066	0.00403
11746759_HSD52	0.194118	0.001066	0.00403
11757854_PLEKHA5	0.240617	0.001068	0.004034
11756875_COMMD6	0.199075	0.001069	0.004038
11719801_C6orf62	-0.23657	0.001069	0.004038
11725891_ABHD14A-A	-0.19006	0.001069	0.004041
11724428_ZNF337	0.248768	0.001071	0.004045
11735936_IFNK	0.300155	0.001071	0.004046
11726359_KMT2E	0.173114	0.001072	0.004048
11746934_SPIRE1	-0.35883	0.001072	0.004048
11730714_XRCC6	-0.26708	0.001072	0.004048
11736554_ZNF223	0.220961	0.001072	0.004048
11734039_FEZ1	0.265742	0.001073	0.004051
11716106_TOMM22	-0.23084	0.001074	0.004056
11758737_PGRMC2	-0.19508	0.001075	0.004059
11739866_GPR107	0.184933	0.001076	0.004061
11723895_TEP1	0.250987	0.001077	0.004064
11744142_SARS	0.209983	0.001077	0.004064
11760390_CEP78	-0.35036	0.001077	0.004065
11748391_ZDHHC16	0.226492	0.001077	0.004066
11760327_BPTF	0.18274	0.001078	0.004067
11735260_ERLIN2	-0.27616	0.001078	0.004068
11754229_ANAPC11	-0.21431	0.001078	0.004069
11748926_GANAB	-0.27414	0.001079	0.00407

11745879_SARAF	0.206055	0.001079	0.004071
11757458_LRRC8A	-0.2708	0.001079	0.004071
11751019_FBXL20	-0.20229	0.001079	0.004072
11721013_WTAP	0.21049	0.00108	0.004072
11754553_LRRC41	-0.23669	0.00108	0.004075
11720280_KCNMA1	-0.31265	0.001081	0.004076
11720132_SPIRE1	-0.46334	0.001081	0.004078
11756299_SNRPA	-0.20942	0.001081	0.004078
11753935_ATP6V1G3	0.405255	0.001082	0.004078
11749772_C6orf118	0.197502	0.001082	0.004078
11753530_CLTA	0.173928	0.001083	0.004081
11755065_ITGB3	0.241671	0.001083	0.004081
11715926_PLEC	0.196617	0.001083	0.004081
200072_PMHNRNPM	-0.19328	0.001083	0.004081
11740157_SH2D1B	0.236937	0.001084	0.004086
11750729_PARN	-0.4169	0.001085	0.004087
11741959_IL6R	0.380692	0.001086	0.004092
11717531_UBA2	-0.24985	0.001086	0.004092
11762048_EZH2	-0.20674	0.001086	0.004093
11748107_UBP1	0.307643	0.001088	0.004098
11755167_LINC00847	-0.20584	0.001089	0.004101
11745563_DNAJC4	-0.3012	0.001089	0.004101
11733936_PAIP1	-0.21846	0.001089	0.004101
11716729 EMC3	0.174678	0.001089	0.004103
11750695_RECQL	-0.21137	0.00109	0.004105
11716709_DDR1	-0.21487	0.00109	0.004106
11726257_RNF141	-0.44288	0.00109	0.004106
11718228_R3HDM4	0.237185	0.00109	0.004106
11724108_FAM58A	-0.26841	0.001091	0.004106
11725246_SDK1	0.449873	0.001091	0.004108
11747592_ERI3	-0.22951	0.001093	0.004113
11758673_SORD	-0.18321	0.001093	0.004113
11731907_FBXO11	-0.76399	0.001093	0.004114
11736600_DLG3	-0.28494	0.001094	0.004118
11716165_MGST3	-0.20576	0.001094	0.004118
11750913_ME1	0.217706	0.001095	0.00412
11743631_ALMS1	-0.22691	0.001096	0.004122
11749894_DCK	-0.24967	0.001096	0.004125
11762480_SP140	0.276045	0.001097	0.004126
11729228_GRK5	0.394999	0.001098	0.00413
11754878_UBAP1	0.185205	0.001098	0.004131
11756994_GNB2	-0.22667	0.001098	0.004131
11727179_MTHFR	0.272721	0.001099	0.004132
11754303_RAD21	-0.32021	0.001099	0.004133
11726401_ALG9	0.378718	0.0011	0.004135
11724535_UBA5	0.200461	0.0011	0.004135
11718969_DDX6	-0.24959	0.0011	0.004135
11760798_CIB2	-0.21852	0.0011	0.004136
11726711_PFAS	-0.17997	0.001101	0.004138
11718406_TMBIM6	0.18778	0.001101	0.004139
11756987_TWF2	-0.2516	0.001103	0.004146

11742703_C17orf89	0.185558	0.001103	0.004146
11724332_C6orf226	-0.24818	0.001104	0.004148
11727622_VIT	0.300327	0.001104	0.004148
11754477_GNL1	-0.25604	0.001105	0.00415
11735773_TRIM48	-0.32712	0.001105	0.00415
11753092_YWHAE	-0.20286	0.001105	0.00415
11754098_AGO2	0.182038	0.001106	0.004154
11724223_YIPF4	0.22488	0.001106	0.004155
11761311_IFT20	0.411791	0.001107	0.004159
11763230_FBXO11	0.264521	0.001108	0.004162
11746340_NOL8	0.256925	0.00111	0.004167
11717320_OAF	-0.21177	0.00111	0.004168
11745512_ANO3	0.447351	0.00111	0.004168
11718963_NUFIP2	-0.1989	0.001111	0.004173
11725983_BHLHE40	0.368819	0.001112	0.004173
11750259_ATXN2L	-0.2289	0.001112	0.004174
11736849_FSD1L	0.40857	0.001112	0.004174
11740780_FOXD2	-0.24875	0.001112	0.004175
11729527_POMT2	-0.28356	0.001113	0.004175
11761473_SPATA41	-0.3273	0.001113	0.004175
11735476_PALM2	0.419939	0.001114	0.004179
11717030_PACS1	-0.2596	0.001115	0.004182
11746199_METTL9	-0.17409	0.001115	0.004182
11735681_CD46	0.239703	0.001115	0.004185
11746587_TMEM9B	0.25846	0.001116	0.004185
11756655_MCAT	-0.25146	0.001116	0.004186
11744993_SIRT7	0.207548	0.001117	0.004189
11751668_AGPAT1	-0.21734	0.001117	0.004189
11717259_STX5	-0.18007	0.001118	0.004192
11721494_WDR33	-0.27021	0.00112	0.004199
11752497_MEF2D	0.40578	0.001121	0.004201
11717923_YAP1	-0.1729	0.001122	0.004205
11750095_FAM65C	-0.2559	0.001122	0.004205
11730808_FPGT	-0.20671	0.001122	0.004205
11743476_SLC25A13	0.360405	0.001122	0.004206
11720123_GIGYF1	-0.2439	0.001122	0.004207
11715448_ERGIC3	0.202404	0.001123	0.004208
11728403_SHCBP1	-0.1949	0.001124	0.004213
11745258_RBM14	-0.19875	0.001126	0.00422
11754734_ATP6V1C2	-0.18383	0.001127	0.004222
11735394_XCL1 ///	0.260058	0.001127	0.004223
11755613_FERMT1	-0.18486	0.001129	0.004228
11734670_KPNA1	-0.35777	0.00113	0.004232
11726890_MAPKAP1	-0.18352	0.00113	0.004233
11746447_FAM76B	0.22878	0.00113	0.004233
11719879_UBXN2B	0.538881	0.001131	0.004234
11725252_FAM120C	-0.29186	0.001131	0.004234
11752636_TRPC4AP	0.213775	0.001131	0.004234
11763280_TMEM136	0.370298	0.001131	0.004234
11747565_PPP2R4	-0.27601	0.001131	0.004234
11728198_ALG1	0.200289	0.001131	0.004236

11736732_DPY19L3	0.378328	0.001132	0.004236
11730730_PTRF	-0.19804	0.001132	0.004237
11751013_GLRB	0.255108	0.001132	0.004238
11745505_ITSN1	-0.20833	0.001133	0.004239
11737498_SLC25A53	-0.21174	0.001133	0.00424
11733120_SLC35B4	0.261272	0.001134	0.004244
11750837_SCYL3	0.249551	0.001136	0.004252
11757766_MAP1B	0.23672	0.001138	0.004256
11747305_CD1E	-0.19632	0.001138	0.004257
11763805_LSM14B	-0.32625	0.001138	0.004258
11727556_GRHL1	0.32334	0.001138	0.004258
11723698_OAS2 ///	-0.33148	0.001139	0.004258
11716409_PKDCC	-0.20008	0.001139	0.004261
11728532_FCER1A	-0.24783	0.00114	0.004263
11725489_ATG14	0.2295	0.00114	0.004264
11762384_GOLGA4	0.372157	0.001141	0.004267
11719436_ZNF746	0.269918	0.001143	0.004273
11734483_TADA2A	-0.1881	0.001143	0.004273
11737224_MAS1	0.198703	0.001144	0.004275
11755428_POLK	0.27429	0.001145	0.004278
11761685_IST1	0.268504	0.001145	0.004281
11743063_PLAUR	0.234281	0.001147	0.004286
11747364_CYB561A3	-0.19675	0.001147	0.004287
11720195_CLPB	-0.28202	0.001147	0.004288
11759061_SIK2	-0.32324	0.001149	0.004292
11726276_SNN	-0.40894	0.001149	0.004295
11750201_FLJ10038	-0.41754	0.00115	0.004295
11764037_DNAJA1	0.195256	0.00115	0.004298
11726911_MCC	0.343607	0.001152	0.004301
11722444_ELP5	-0.19405	0.001153	0.004305
11742892_PSMA4	-0.17717	0.001153	0.004305
11724025_TRIM13	0.244109	0.001154	0.004308
11727302_TMEM71	0.635923	0.001154	0.004308
11741914_ISM2	0.227626	0.001154	0.004308
11752356_ABCC4	0.321805	0.001154	0.004308
11754718_CCDC47	0.215726	0.001154	0.004309
11720759_IVNS1ABP	0.312653	0.001154	0.004309
11754888_ADSSL1	0.422181	0.001156	0.004314
11738077_ATP6VOA4	0.39833	0.001156	0.004314
11761992_KDM4B	-0.23879	0.001156	0.004315
11737337_ZNF527	0.296756	0.001156	0.004315
11758949_ASXL2	0.255197	0.001157	0.004316
11739905_ZNF583	0.298574	0.001157	0.004316
11755296_PSAP	0.18744	0.001157	0.004316
11756653_FGF1	0.227431	0.001157	0.004317
11757681_RNASEH2C	-0.20605	0.001158	0.004318
11759513_LZIC	-0.30133	0.001158	0.004319
200047_PMY1	0.187273	0.001159	0.004321
11732505_TP73-AS1	-0.25225	0.001159	0.004321
11720617_TRIM9	0.222149	0.001161	0.004328
11741358_PTPN4	0.272768	0.001161	0.004328

11749713_KBTBD6	-0.36322	0.001161	0.004328
11718086_SHKBP1	-0.38851	0.001162	0.004332
11733465_XDH	0.237203	0.001162	0.004333
11741304_NRG1	0.339651	0.001162	0.004333
11744270_SNRPA	-0.25248	0.001163	0.004335
11721043_ERI1	0.193882	0.001164	0.004337
11741783_BNIP1	-0.19595	0.001164	0.004339
11756311_PPT2	-0.19719	0.001164	0.004339
11752117_ACAD11 //	-0.26537	0.001165	0.004341
11735695_ARF5	-0.19108	0.001165	0.004343
11720136_ATP13A3	0.191586	0.001166	0.004346
11722124_RNF219	-0.23566	0.001167	0.004348
11732735_CHSY3	-0.54812	0.001167	0.004348
11741679_SERPINE2	0.207189	0.001168	0.004352
11728521_ART3	-0.18293	0.001169	0.004353
11717802_ATF5	-0.29109	0.00117	0.004357
11723590_TTC13	0.243317	0.00117	0.004357
11752162_IQSEC3	-0.39537	0.001171	0.00436
11744135_MIB2	0.244313	0.001171	0.004362
11722697_SFI1	-0.28941	0.001172	0.004363
11758036_TDG	0.193035	0.001172	0.004365
11727778_GNAI3	0.193567	0.001172	0.004365
11722437_GOSR2	0.32046	0.001172	0.004365
11743035_DDX1	0.180917	0.001173	0.004365
11721219_CPS1	0.32642	0.001174	0.004368
11725892_PLEKHH1	0.409176	0.001174	0.004369
11723793_OSBP11	0.177499	0.001174	0.004369
11733232_HPS1	-0.18628	0.001174	0.004369
11733986_TUBA3E	-0.24042	0.001175	0.004372
11749427_MTM1	0.248547	0.001175	0.004372
11763689_FMNL1	-0.23699	0.001175	0.004372
11756108_CHAF1B	-0.21912	0.001176	0.004374
11741636_OR2W3 ///	0.447836	0.001176	0.004374
11717556_POM121 //	-0.22966	0.001176	0.004375
11727717_ZBTB42	-0.46661	0.001176	0.004375
11721340_NCOA1	0.324904	0.001178	0.004381
11738272_PSMG4	-0.17707	0.001179	0.004385
11739631_RPGR	0.316105	0.00118	0.004386
11726646_CDHR5	-0.18875	0.00118	0.004387
11727671_SYT17	-0.22022	0.00118	0.004388
11725344_VPS37A	-0.2182	0.001181	0.004389
11723508_ZNF609	0.487164	0.001181	0.004389
11716116_NDUFS6	-0.19046	0.001181	0.004391
11724140_CRIPAK	-0.22189	0.001182	0.004392
11743856_CTHRC1	0.194316	0.001182	0.004394
11757152_SNORA18 /	-0.17009	0.001183	0.004395
11719372_NGFRAP1	-0.21111	0.001183	0.004396
11757294_RABGGTB	0.205021	0.001183	0.004397
11733549_TEC /// T	0.380148	0.001185	0.004403
11715969_EPRS	-0.18845	0.001186	0.004404
11757511_HLA-DPA1	-0.18843	0.001186	0.004405

11763131_IGKC	-0.28261	0.001186	0.004406
11748133_SLC2A11	0.236053	0.001186	0.004406
11718510_UBE2L3	-0.45654	0.001186	0.004406
11756768_TEKT3	0.377401	0.001187	0.004406
11750282_DBNL	-0.22109	0.001187	0.004406
11745408_TMEM161B	0.32722	0.001187	0.004406
11727968_ESCO2	-0.28158	0.001187	0.004406
11747745_HADHB	-0.20282	0.001187	0.004406
11756614_RNF145	0.17258	0.001187	0.004406
11762466_GOLGA2P10	-0.25271	0.001187	0.004407
11730303_FANCA	-0.21725	0.001188	0.004409
11730737_SCCPDH	-0.19726	0.001188	0.004409
11729457_BCL6B	-0.28451	0.001188	0.004409
11751448_DDB1	-0.23885	0.001189	0.004412
11760501_WSB1	-0.22596	0.00119	0.004416
11754975_USP30	0.183348	0.001191	0.004419
11733382_AFAP1	0.276761	0.001192	0.004422
11722317_PTPN13	0.29305	0.001194	0.004429
11752915_RYR2	0.525174	0.001194	0.00443
11748228_BPNT1	-0.19581	0.001195	0.004434
11715971_PFKP	-0.2	0.001196	0.004435
11725952_RNF10	-0.25481	0.001197	0.004437
11715400_SLC25A5	-0.17257	0.001199	0.004448
11724237_LAT2	0.268236	0.0012	0.004448
11758058_DPY19L4	0.178234	0.0012	0.004449
11726262_DFFA	-0.20778	0.001201	0.004452
11758383_USP6NL	0.383954	0.001202	0.004454
11731996_TRIM58	0.187814	0.001202	0.004455
11758788_PHF5A	-0.41258	0.001202	0.004455
11720127_ITPKC	0.459662	0.001203	0.004458
11726017_FAM222B	0.184308	0.001203	0.00446
11721467_CD276	-0.32206	0.001204	0.00446
11717093_TCTA	0.193033	0.001204	0.004461
11757618_IFT43	0.318036	0.001205	0.004464
11749295_GPR161	-0.37578	0.001205	0.004464
11739559_RFWD3	-0.22611	0.001206	0.004469
11727403_GPC4	-0.27924	0.001207	0.00447
11743583_PRELID3B	-0.19297	0.001208	0.004473
11739591_MINA	-0.23395	0.00121	0.00448
11742679_HNRNPA2B1	-0.23757	0.001211	0.004485
11759223_EDF1	-0.33819	0.001211	0.004486
11716266_UBE2A	-0.1879	0.001214	0.004497
11752984_LOC100996	0.219041	0.001216	0.004504
11739899_SLC19A3	0.521407	0.001217	0.004504
11744826_WBSCR22	0.222461	0.001217	0.004505
11743006_RECQL	-0.33527	0.001218	0.004509
11750374_RAPGEF6	0.209556	0.001219	0.004512
11733212_EDARADD	-0.28418	0.001219	0.004513
11733085_ENO3	0.243083	0.001219	0.004513
11715584_CAV1	0.178051	0.00122	0.004515
11745715_CAV1	0.178051	0.00122	0.004515

11732387_TCEANC2	0.211482	0.001221	0.004517
11739884_DOCK7	0.222566	0.001221	0.004518
11724919_HSD17B8	-0.30969	0.001221	0.004519
11740380_DDX55	0.185658	0.001223	0.004523
11750414_RARA	0.268955	0.001223	0.004524
11726234_GIT2	0.27953	0.001224	0.004527
11753045_MBNL2	0.224437	0.001225	0.004531
11732130_EIF4E	-0.39588	0.001226	0.004534
11753998_CD58	0.197656	0.001229	0.004546
11755170_DPY30 ///	0.176212	0.00123	0.004547
11737326_SLC6A9	-0.36265	0.00123	0.004548
11717042_GID8	-0.28429	0.00123	0.004548
11748707_NDUFA10	-0.22841	0.001232	0.004554
11744696_CCDC90B	0.274522	0.001234	0.004561
11733119_SLC35B4	0.251729	0.001234	0.004563
11721521_ZDHC17	0.528234	0.001235	0.004563
11730523_ISM1	-0.21213	0.001235	0.004564
11742138_UBE2E3	0.186554	0.001235	0.004565
11724967_USP31	0.36736	0.001235	0.004565
11756771_SPTY2D1	0.222689	0.001235	0.004565
11718001_C10orf54	0.263354	0.001236	0.004566
11735167_RFC2	-0.25044	0.001237	0.00457
11720503_ALDH3A2	-0.22591	0.001237	0.00457
11759770_UCHL5	0.231144	0.001238	0.004571
11727158_STRBP	0.249235	0.001238	0.004571
11754264_KHSRP	-0.19647	0.00124	0.00458
11728394_ANO4	0.343622	0.00124	0.00458
11718432_SASH1	0.196207	0.001241	0.004583
11725568_ATP8A1	-0.28996	0.001242	0.004584
11720220_FBXL2	0.300156	0.001242	0.004584
11757624_PARP12	0.275701	0.001242	0.004586
11756380_TRMT112	-0.18468	0.001243	0.004587
11722196_NMT1	0.200066	0.001243	0.004588
11747921_PUS1	0.276555	0.001244	0.004592
11734699_GOLGA8A /	0.180418	0.001244	0.004592
11733275_PCNXL2	0.260578	0.001246	0.004596
11729299_SDE2	0.229072	0.001246	0.004597
11753791_PRKAR1A	-0.20524	0.001246	0.004597
11723083_HEMK1	-0.20706	0.001246	0.004597
11716107_TOMM22	-0.18067	0.001247	0.004598
11716643_ERLEC1	-0.18418	0.001248	0.004605
11750292_IST1	0.199594	0.001249	0.004606
11747272_STK26	-0.26753	0.00125	0.00461
11728652_ZRANB2	0.179741	0.00125	0.004611
11717444_BYSL	0.231412	0.001251	0.004612
11720339_FIBIN	-0.24073	0.001251	0.004612
11755944_KRT39	-0.30131	0.001252	0.004615
11736436_ZNF430	0.253879	0.001252	0.004616
11754484_COPS7B	-0.21784	0.001252	0.004616
11742456_PTBP1	-0.17259	0.001253	0.004618
11719095_CYB5B	-0.20308	0.001253	0.004619

11749360_LYPLA1	0.184355	0.001253	0.004619
11723988_NR2F2	-0.51681	0.001254	0.004623
11744489_C2Oorf24	-0.19826	0.001256	0.004627
11757837_HNRNPA1	-0.17023	0.001256	0.004627
11757832_TRA2B	-0.1813	0.001256	0.004629
11725944_STT3A	-0.19387	0.001257	0.00463
11752820_PID1	0.421682	0.001258	0.004634
11731709_TMEM5	0.177332	0.001258	0.004635
11752459_TMEM5	0.177332	0.001258	0.004635
11749498_NFIB	-0.20424	0.001258	0.004635
11730903_JDP2	-0.2549	0.001259	0.004635
11759580_SYNCRIP	-0.68193	0.00126	0.004639
11722534_RPRM	-0.2079	0.00126	0.00464
11722031_RNF11	0.26965	0.00126	0.004641
11756996_CFLAR	0.31674	0.00126	0.004641
11720180_DDX28	-0.20389	0.001261	0.004641
11743805_MRPL42	-0.31252	0.001261	0.004642
11722546_DHRS11	-0.25563	0.001261	0.004642
11744921_SLC43A1	-0.28981	0.001262	0.004644
11717219_NFIB	-0.24075	0.001262	0.004644
11746383_ZNF131	0.256791	0.001262	0.004645
11758700_SMC3	-0.22226	0.001263	0.004647
11757102_BOP1	-0.19224	0.001263	0.004649
11719846_TFPT	0.258966	0.001263	0.004649
11722547_HIVEP1	0.587437	0.001264	0.004649
11739437_PPTC7	0.216855	0.001264	0.004651
11748930_PGAM5	-0.19949	0.001265	0.004653
11749481_TRIM35	0.344927	0.001266	0.004655
11754116_S100B	0.220581	0.001266	0.004656
11720961_NBAS	0.21277	0.001266	0.004656
11732345_ZNF33A	-0.25507	0.001267	0.004658
11744395_CALCO2	-0.19928	0.001267	0.004659
11762801_ZNF496	-0.29922	0.001267	0.004659
11736146_LYRM2	0.220036	0.001268	0.004664
11753857_NF2	0.412142	0.00127	0.004667
11745197_BOLA2 ///	0.201528	0.00127	0.004667
11717804_NTN4	0.351516	0.00127	0.004668
11744323_PWWP2A	0.202622	0.00127	0.004668
11743633_STX2	-0.19963	0.00127	0.004668
11722149_YTHDC2	0.433914	0.001271	0.004671
11756509_BAMBI	0.206059	0.001272	0.004674
11743039_CRTAP	-0.2913	0.001273	0.004677
11728471_PLPPR5	-0.24486	0.001273	0.004677
11718303_PAFAH1B3	-0.17515	0.001273	0.004677
11758664_RHOBTB3	0.241987	0.001273	0.004677
11720587_SMCHD1	0.23714	0.001273	0.004677
11743946_CCDC15	-0.36646	0.001274	0.004679
11744067_SYNGR2	0.19745	0.001274	0.004681
11734915_ARHGAP11A	-0.51162	0.001275	0.004683
11719411_RAB32	0.216749	0.001276	0.004685
11721716_ATRX	0.268724	0.001276	0.004685

11745968_BCLAF1	-0.38882	0.001276	0.004686
11725854_VWA8	0.213798	0.001278	0.004691
11722249_C10orf11	0.308816	0.001278	0.004691
11725886_LCAT	0.213984	0.001278	0.004693
11739489_ATP10D	0.232391	0.001279	0.004695
11755994_ITLN2	0.300337	0.00128	0.004697
11746186_LTBP4	-0.17316	0.00128	0.004699
11739065_GNG12	0.190125	0.001281	0.004702
11755683_TNFRSF8	-0.24614	0.001282	0.004703
11742118_NEIL2	-0.43847	0.001282	0.004705
11761390_ANKRD10	-0.18397	0.001282	0.004705
11762436_PCDHA2 //	-0.22735	0.001283	0.004707
11718635_KIF1B	-0.19225	0.001284	0.00471
11740041_ATP10A	-0.37637	0.001284	0.004711
11731678_FAM20C	-0.31273	0.001286	0.004716
11744159_VPS33A	0.213618	0.001286	0.004716
11754440_GAS6	0.250279	0.001286	0.004716
11748721_LONP1	-0.19446	0.001286	0.004717
11744775_BZW1	0.166585	0.001287	0.00472
11734802_TMEM159	0.38642	0.001288	0.004721
11749020_SASH1	0.254594	0.001289	0.004726
11719841_PHLDA3	0.238592	0.001289	0.004727
11717388_SEPT11	-0.1815	0.00129	0.004728
11763531_METTL15	0.448582	0.00129	0.004728
11721214_TMEM106B	-0.18649	0.00129	0.004728
11758387_ZNF613	0.310128	0.00129	0.004729
11739702_ISG20L2	0.196812	0.001291	0.004731
11727387_NPY1R	-0.38644	0.001291	0.004732
11754664_RAP2C	0.176616	0.001291	0.004732
11756098_SYTL5	0.188697	0.001292	0.004734
11753058_UGGT2	0.215955	0.001292	0.004734
11749282_MAGEA2 //	-0.18086	0.001293	0.004736
11744936_LINGO2	0.172306	0.001294	0.004738
11719897_FAM91A1	-0.35296	0.001295	0.004741
11721852_NCAPH	-0.25544	0.001295	0.004743
11739912_TSEN15	-0.1758	0.001295	0.004743
11735247_DUSP19	-0.32893	0.001296	0.004744
11716229_TMEM167B	0.230754	0.001296	0.004744
11753977_YDJC	-0.16631	0.001296	0.004747
11730187_IDH3B	-0.2076	0.001297	0.004748
11722835_KPTN	-0.17613	0.001297	0.004749
11756089_MSR1	0.364384	0.001298	0.00475
11715451_COL4A2	0.193062	0.001298	0.00475
11719877_TRPT1	-0.2389	0.001298	0.00475
11731417_NDUFS1	-0.18809	0.001298	0.004751
11760729_DTWD1	0.310804	0.001299	0.004753
11751560_ROBO1	0.218298	0.001299	0.004753
11727091_ING2	-0.18467	0.0013	0.004756
11749671_NPAS2	0.264487	0.0013	0.004757
11734707_SMIM15	0.173487	0.001301	0.004758
11733837_VTI1B	0.18443	0.001301	0.004758

11736356_MDN1	0.342326	0.001301	0.004759
11715607_PP1B	0.170891	0.001301	0.004759
11738299_HUS1B	0.343698	0.001301	0.004759
11732278_FOXP1	0.309302	0.001302	0.00476
11728125_GZMH	-0.28722	0.001302	0.004762
11724112_SIX1	-0.27241	0.001303	0.004765
11729801_EIF1AD	0.349379	0.001304	0.004769
11761577_MOP-1	-0.36617	0.001306	0.004774
11763427_ANKRD36BP	-0.27015	0.001307	0.004776
11732184_PAPOLG	0.202333	0.001307	0.004777
11756228_NECAP2	0.289059	0.001308	0.00478
11718253_PPP1R10	0.212886	0.001308	0.004781
11732281_FOXP1	0.364854	0.001309	0.004783
11746855_APOA1BP	-0.19068	0.001309	0.004783
11754852_USP37	0.246484	0.001311	0.00479
11718382_PARP4	0.189026	0.001311	0.00479
11739100_CSTF1	0.202953	0.001311	0.004791
11757819_HELZ	0.206912	0.001312	0.004793
11725286_ANKS6	-0.23933	0.001312	0.004793
11733405_CLDN19	-0.27466	0.001313	0.004795
11722837_FUBP1	0.197033	0.001314	0.0048
11721830_CHURC1	0.202839	0.001314	0.0048
11724475_MTUS1	0.549471	0.001315	0.0048
11758237_AGO4	0.480463	0.001315	0.0048
11751589_NMT1	0.172892	0.001315	0.004801
11753459_HNRNPA1	-0.21371	0.001315	0.004802
11756533_YTHDF3	-0.20658	0.001317	0.004806
11719102_SENP6	-0.28487	0.001317	0.004806
11756153_SERF2	0.165234	0.001317	0.004806
11739199_TMEM106C	-0.19783	0.001317	0.004807
11726269_ITFG1	0.204935	0.001318	0.004811
11731228_DLK2	-0.21202	0.001319	0.004812
11731093_BRD1	0.184993	0.001319	0.004814
11754857_MRPL22	-0.17385	0.00132	0.004814
11728811_OTUD7B	0.21794	0.00132	0.004817
200000_PMPRPF8	-0.21236	0.001321	0.004817
11732232_ORAI2	0.170571	0.001321	0.004819
11718527_MSC	-0.35231	0.001321	0.00482
11720636_ISCA2	-0.21045	0.001322	0.004821
11725411_NAV1	0.245802	0.001323	0.004823
11722084_INTS5	-0.25657	0.001323	0.004826
11719093_CYB5B	-0.24616	0.001324	0.004829
11743554_KIN	0.205514	0.001325	0.004831
11743363_EIF5B	0.191269	0.001325	0.004831
11746511_SEPHS1	-0.1732	0.001325	0.004832
11759034_STT3B	-0.1817	0.001325	0.004832
200052_PMILF2	-0.17794	0.001326	0.004834
11731478_CHMP1B	-0.22789	0.001327	0.004836
11737829_ZKSCAN8	0.58447	0.001327	0.004837
11736662_CADPS2	0.437967	0.001328	0.004839
11753941_SFR1	-0.27573	0.001329	0.004841

11721350_ANAPC11	-0.18933	0.001329	0.004843
11754732_CNDP1	0.238752	0.001329	0.004843
11731108_STAG2	-0.16802	0.001331	0.004851
11722171_TOLLIP	-0.23711	0.001332	0.004851
11759707_ASPH	0.557033	0.001332	0.004852
11760039_LRP1	-0.23064	0.001332	0.004853
11718665_SRSF9	-0.17708	0.001332	0.004853
11758127_CHCHD2	-0.17421	0.001333	0.004855
11716752_GNS	0.237053	0.001333	0.004856
11742770_AGAP1	0.185344	0.001334	0.004856
11729599_GABRG2	-0.34338	0.001335	0.00486
11755037_KIAA0319L	0.236717	0.001335	0.004861
11754038_CNBP	0.19542	0.001336	0.004864
11717234_MKLN1	-0.27834	0.001337	0.004867
11729328_ZFHX4	-0.16414	0.001338	0.004869
11752371_ABCA10	0.183414	0.001338	0.004869
11728841_PLEKHA5	0.189791	0.001338	0.00487
11756262_NUBP1	-0.20987	0.001338	0.00487
11730411_PXMP4	-0.36612	0.001339	0.004873
11720723_ZNF408	0.226002	0.001339	0.004873
11739198_DDX52	0.263769	0.001341	0.004878
11731004_MIS18BP1	-0.33575	0.001342	0.004882
11741374_ATM	0.323127	0.001342	0.004883
11724924_PPP1R9A	0.314702	0.001342	0.004883
11718827_ITM2C	-0.24102	0.001343	0.004886
11722693_ZMYM4	-0.22474	0.001343	0.004886
11717086_RBM39	0.225143	0.001343	0.004886
11721485_TP53RK	-0.18717	0.001344	0.004886
11728580_ADRA2C	-0.28388	0.001344	0.004886
11722358_EPB41L2	0.266609	0.001344	0.004886
11717373_DNAJC3	0.170742	0.001344	0.004887
11725831_OTUB2	-0.23696	0.001345	0.00489
11737848_RSPH3	0.312699	0.001346	0.004892
11738365_PBLD	0.213773	0.001347	0.004896
11744902_FADS2	-0.21745	0.001347	0.004897
11718469_USP33	0.190536	0.001348	0.004899
11721916_MDM4	-0.29872	0.00135	0.004904
11726332_LEF1	-0.30654	0.00135	0.004905
11745963_PPP4R1L	0.20832	0.001351	0.004909
11734570_DCTN4	0.211956	0.001351	0.00491
11759222_KIAA1958	-0.34519	0.001352	0.00491
11748441_SLC9B2	0.328043	0.001352	0.004911
11751050_NUCB1	-0.1767	0.001353	0.004916
11723283_CEACAM1	0.198638	0.001354	0.004919
11737947_CSNK2B //	0.332513	0.001355	0.00492
11749810_ISYNA1	0.176189	0.001355	0.004921
11724023_TRIM13	-0.31591	0.001356	0.004923
11719114_PJA2	0.181621	0.001356	0.004924
11744872_ARF5	-0.19181	0.001358	0.00493
11756127_PGM1	-0.20177	0.001358	0.00493
11748453_SNRPA	-0.25568	0.00136	0.004936

11757220_RPS2P32	-0.17944	0.00136	0.004937
11720767_METTL9	-0.22958	0.00136	0.004937
11754208_NTAN1	-0.27666	0.00136	0.004937
11740731_FUOM	-0.27655	0.001361	0.004938
11717799_ZER1	-0.22957	0.001361	0.004938
11724436_FLJ10038	-0.28468	0.001361	0.004938
11748060_ADAMTSL4	-0.28267	0.001361	0.004938
11754629_SLC16A6	0.681248	0.001364	0.004947
11725637_EIF3J	0.16735	0.001364	0.004948
11759334_AMACR ///	-0.21568	0.001364	0.004949
11733735_AAMP	-0.35668	0.001364	0.004949
11724756_FAM53C	0.173898	0.001365	0.004949
11731434_MRPL34	0.16696	0.001365	0.004951
11732757_ESPNL	-0.32233	0.001365	0.004951
11730328_DCAF13	-0.29472	0.001366	0.004953
11728756_NHLRC3	0.446823	0.001366	0.004953
200033_PMDDX5	0.171366	0.001367	0.004955
11745765_TCF4	0.305496	0.001368	0.00496
11738270_SERP2	-0.18177	0.00137	0.004965
11719756_COA6	-0.17359	0.001371	0.004969
11744532_PNN	0.193909	0.001372	0.004974
11726888_PORCN	-0.26265	0.001373	0.004974
11759229_NBPF4	0.518696	0.001373	0.004975
11730445_CCNJ	0.224067	0.001373	0.004976
11717674_EIF2B2	0.198365	0.001373	0.004976
11720439_ACVR1B	0.24535	0.001373	0.004976
11717734_ZCCHC24	-0.21266	0.001375	0.00498
11718910_OTUD5	-0.20845	0.001375	0.004981
11717239_RBBP4	-0.18888	0.001375	0.004982
11741649_SLC12A4	0.292972	0.001376	0.004986
11761874_SLMAP	0.335787	0.001377	0.004988
11758922_STXBP6	0.69371	0.001377	0.004988
11743009_ARHGEF1 /	-0.20813	0.001378	0.004989
11715349_COX7C	-0.17228	0.001378	0.004989
11746187_MRPS18B	-0.26021	0.001379	0.004991
11760764_ADAMTS16	-0.45447	0.001379	0.004991
11727508_CLDN12 //	0.210689	0.00138	0.004996
11734781_SORBS3	-0.38822	0.00138	0.004997
11751573_LBR	0.178588	0.001381	0.004998
11745224_RIF1	0.223158	0.001382	0.005001
11745666_ASXL1	-0.26005	0.001382	0.005001
11758769_MRPL20	0.494147	0.001383	0.005005
11717443_JAGN1	0.170567	0.001385	0.005011
11721823_ARPC5L	0.193234	0.001385	0.005011
11740332_ATP2A2	0.179673	0.001386	0.005015
11757429_CYC1	-0.21342	0.001388	0.005023
11756225_DNAJB6	0.188602	0.001388	0.005023
11755205_HSPH1	0.209929	0.001389	0.005024
11735738_SH2B1	-0.18065	0.00139	0.005027
11753679_SNCG	-0.21726	0.001391	0.00503
11755440_SPDYE1 //	0.271649	0.001391	0.005032

11740245_PTHLH	0.770209	0.001392	0.005034
11736397_RFT1	-0.29034	0.001392	0.005035
11737276_HTR7	0.266088	0.001394	0.005038
11762823_DHRS4 ///	-0.27145	0.001394	0.005038
11738890_BPIFB6	-0.18268	0.001395	0.005044
11716072_ATP6V1B2	0.201917	0.001395	0.005044
11746151_BMS1P4	0.229925	0.001396	0.005048
11737815_METTL21B	-0.20355	0.001397	0.005051
11756544_C22orf29	-0.23011	0.001399	0.005057
11721456_SERPINA1	0.425593	0.001401	0.005063
11747881_BCL2L13	0.191802	0.001402	0.005065
11754342_ELAC2	-0.19798	0.001402	0.005065
11724227_SUPT20H	0.245274	0.001403	0.005068
11751902_CDON	-0.22067	0.001403	0.005069
11754455_CABLES1	0.192143	0.001406	0.00508
11764012_TMPO	-0.4315	0.001408	0.005084
11720964_DCK	-0.24557	0.001409	0.00509
11756322_CNBP2	-0.19085	0.001409	0.00509
11719923_GM2A	-0.33846	0.00141	0.005091
11721051_C5orf51	0.180206	0.00141	0.005092
11748381_GALC	0.314519	0.001411	0.005095
11753842_UFM1	0.198294	0.001411	0.005096
11740707_PPP6C	0.167742	0.001413	0.005102
11748251_USP34	0.194945	0.001413	0.005102
11716295_FLOT2	-0.19416	0.001413	0.005102
11751586_SLC36A2	0.189422	0.001414	0.005102
11732590_TRIM5	0.347897	0.001414	0.005102
11717530_UBA2	-0.28487	0.001414	0.005103
11746128_CLPTM1	0.17002	0.001415	0.005106
11746672_ZNF8	0.243695	0.001415	0.005107
11745077_CRNKL1	0.252218	0.001417	0.005114
11758366_ABT1	0.294283	0.001418	0.005115
11730206_PSMD9	-0.21826	0.001418	0.005115
11717079_VPS52	-0.1677	0.001418	0.005115
11756066_LRRC23	-0.25581	0.001419	0.005117
11724355_LOC102724	0.174696	0.00142	0.005122
11720720_C22orf29	-0.30907	0.00142	0.005122
11723926_PNMA2	-0.43033	0.00142	0.005122
11725665_HS2ST1	-0.17286	0.001423	0.005131
11760362_PGAM5	-0.23521	0.001424	0.005133
11736302_FN3K	-0.2899	0.001424	0.005133
11738443_OR6B1	-0.23048	0.001424	0.005134
11740346_NRG1	0.219333	0.001424	0.005135
11748243_DVL2	-0.17017	0.001426	0.005139
11750977_SCMH1	-0.27241	0.001426	0.005139
11746509_TDG	0.291606	0.001426	0.00514
11748410_FLII	0.190714	0.001426	0.005141
11749683_COL4A3BP	-0.19565	0.001428	0.005146
11732142_TSR1	0.182004	0.001428	0.005146
11745198_CDCA4	-0.17068	0.001429	0.005149
11717849_CCDC167	-0.25414	0.001429	0.005149

11732132_IDS	0.241785	0.00143	0.005152
11743303_ICE1	0.195052	0.00143	0.005152
11754388_QSOX2	-0.2111	0.00143	0.005152
11718853_ZBED5	0.201569	0.001431	0.005153
11758665_TEAD2	-0.24824	0.001431	0.005153
11755206_HSPH1	0.187598	0.001431	0.005154
11740182_RHOJ	0.303279	0.001431	0.005154
AFFX-HSACTB	0.16992	0.001434	0.005165
11742018_CACNA1D	-0.22009	0.001434	0.005165
11745487_ZNF512	-0.21992	0.001435	0.005166
11732135_ADCK3	-0.23109	0.001436	0.005168
11758323_VOPP1	-0.33616	0.001437	0.005173
11723039_SRSF3	-0.21085	0.001437	0.005173
11760017_SNRPA1	-0.25768	0.001437	0.005173
11720272_RIMS4	-0.29899	0.001437	0.005173
11755573_FAXDC2	-0.20477	0.001438	0.005174
11727761_PALM3	-0.48613	0.001439	0.005177
11718385_C2orf68	0.232403	0.001439	0.005178
11719812_SLC48A1	0.254043	0.001439	0.005178
11758656_UBQLN2	-0.19184	0.001439	0.005178
11722563_CYP51A1 /	-0.33783	0.00144	0.005179
11752317_NVL	0.211515	0.00144	0.005179
11734445_AARD	-0.27323	0.00144	0.005179
11744100_GMPPB	-0.2795	0.001441	0.005181
11721724_GLB1L2	-0.19256	0.001443	0.005189
11720753_SDC2	0.269775	0.001443	0.005189
11742755_VRK2	0.218544	0.001444	0.005191
11723880_KCNC4	-0.33045	0.001444	0.005194
11755495_LRRC27	0.447862	0.001446	0.005197
11750723_MICB	-0.23347	0.001446	0.005199
11731202_AIM1L	0.245879	0.001447	0.005201
11719804_ASPN	0.394802	0.001447	0.005201
11740127_LATS1	0.537684	0.001448	0.005203
11721060_PLPP5	0.238517	0.001449	0.005206
11730725_GABBR1	0.270003	0.001449	0.005207
11759569_CDK5RAP3	-0.32594	0.00145	0.005209
11756787_HAPLN3	-0.32264	0.00145	0.005209
11747315_ENTPD6	0.161008	0.00145	0.005211
11733165_YIPF5	-0.23918	0.001451	0.005212
11764051_CHST1	-0.26511	0.001451	0.005213
11729668_ZCCHC8	0.197888	0.001452	0.005216
11739398_UBE2F	0.192727	0.001452	0.005216
11746524_FAM81A	-0.17961	0.001453	0.005219
11718877_SMC1A	-0.20132	0.001453	0.005219
11744949_NELFE	-0.19727	0.001453	0.005219
11748389_GON4L ///	0.190822	0.001457	0.005233
11759387_OR10H5	-0.30641	0.001459	0.005239
11763292_ENDOV	0.201258	0.001459	0.005239
11759760_HIST1H2BC	0.549824	0.00146	0.005241
11753468_AMT	0.230123	0.00146	0.005242
11724786_GSKIP	0.187503	0.00146	0.005242

11739624_ZNF740	-0.20692	0.001461	0.005243
11728668_TRIM16 //	0.186013	0.001461	0.005244
11750689_ADAM11	-0.21314	0.001461	0.005244
11757540_YIPF3	0.198381	0.001463	0.005248
11757789_EPB41L2	-0.17588	0.001463	0.00525
11734919_TCEA1	-0.18597	0.001464	0.005252
11728246_FAM134A	-0.37707	0.001464	0.005253
11746610_CAND2	-0.39934	0.001464	0.005253
11743753_ZFAND5	-0.25776	0.001465	0.005254
11755844_DNAJC16	0.258606	0.001467	0.00526
11718352_VPS33B	0.167347	0.001468	0.005265
11757265_EIF3K	-0.17255	0.001469	0.005268
11733899_TROVE2	0.189068	0.00147	0.005271
11718634_KIF1B	-0.1697	0.001471	0.005274
11729431_PALD1	-0.38779	0.001473	0.005282
11717914_BIVM-ERCC	0.246151	0.001474	0.005284
11728755_NHLRC3	0.253104	0.001474	0.005284
11729377_TMEM205	-0.1815	0.001475	0.005288
11715664_STARD7	-0.18982	0.001476	0.005292
11758099_CHCHD2	-0.17702	0.001477	0.005293
11735692_RAP1GDS1	0.197545	0.001477	0.005294
11749757_SDHA	-0.20379	0.001477	0.005294
11744624_TRIQK	-0.29676	0.001479	0.005299
11746408_SORT1	0.239943	0.001479	0.005299
11730139_RIOK1	0.185322	0.00148	0.005302
11755292_CYB561A3	-0.17823	0.001481	0.005305
11717255_HSPA4	-0.20471	0.001481	0.005305
11751134_MAT2A	0.196415	0.001483	0.005312
11736675_SNRPB	-0.17639	0.001485	0.005317
11749034_RASA2	0.345803	0.001485	0.005319
11729601_PPP6C	0.161333	0.001485	0.00532
11744053_SLC11A2	0.239347	0.001486	0.00532
11760254_IFI44	0.355877	0.001486	0.00532
11718009_STX18	0.17098	0.001486	0.00532
11745744_AMPD2	-0.20221	0.001487	0.005323
11717193_OST4	0.166211	0.001487	0.005323
11735502_TAPBP	0.323459	0.001488	0.005325
11718446_SH3BGR2	-0.42873	0.001488	0.005325
11720328_ATP50	-0.21977	0.001488	0.005326
11734222_ZNF543	0.374185	0.001488	0.005327
11720303_RTN3	-0.16624	0.001489	0.00533
11755069_KDM5A	0.227757	0.001491	0.005334
11747264_BCAS1	-0.29941	0.001491	0.005335
11717332_BMS1	-0.29782	0.001492	0.005337
11737824_STX16	-0.17693	0.001492	0.005337
11727563_PCDHB5	-0.21181	0.001492	0.005338
11757871_PBX1	-0.2401	0.001492	0.005339
11717988_C1orf49	-0.22467	0.001493	0.005341
11739088_MESDC2	0.201662	0.001495	0.005346
11715918_CD24	0.349948	0.001495	0.005347
11726417_ABI1	-0.19822	0.001496	0.005348

11744482_TM246	-0.21847	0.001496	0.00535
11716605_ADAM12	-0.20303	0.001497	0.005351
11743281_WNK1	-0.22209	0.001497	0.005352
11734393_ERBB3	-0.2391	0.001498	0.005354
11724390_ZDHC16	0.196102	0.001498	0.005355
11720710_KIF1B	0.266099	0.001498	0.005356
11736440_INF2	-0.21135	0.0015	0.00536
11717667_POLA2	-0.2471	0.0015	0.005362
11733430_C10orf90	0.176902	0.001501	0.005363
11756961_HYOU1	0.172087	0.001502	0.005367
11738631_PCSK6	-0.19094	0.001503	0.005369
11742922_LAPTM5	0.2273	0.001503	0.005369
11746840_PPP1R9A	0.252122	0.001503	0.005371
11716859_ETFA	0.187822	0.001504	0.005372
11761868_TPTE2	0.244095	0.001504	0.005374
11735633_RPS6KA5	0.417363	0.001505	0.005374
11721783_SLC9A8	-0.19426	0.001505	0.005377
11722354_SEC23A	0.173603	0.001506	0.005377
11718690_ACOT8	0.173046	0.001506	0.005378
11731132_JRK	-0.22857	0.001506	0.005379
11719716_CD79A	-0.36998	0.001507	0.005381
11728084_DGKE	0.331815	0.001509	0.005387
11735720_ARMCX5	0.184424	0.001509	0.005387
11720298_CXCL10	0.454888	0.00151	0.00539
11721017_FBRSL1	-0.29789	0.00151	0.005391
11726279_RAN	-0.17768	0.001511	0.005394
11747463_PHKG2	0.182112	0.001512	0.005395
11716646_HM13	0.205303	0.001512	0.005395
11756698_AKT2	-0.24278	0.001512	0.005395
11744678_C16orf62	-0.17612	0.001512	0.005395
11760746_STK32B	-0.20852	0.001512	0.005395
11726488_DHX57	0.244127	0.001512	0.005395
11747133_ZFH3	-0.23701	0.001512	0.005395
11750124_NCAM2	-0.3309	0.001513	0.005396
11735121_TUBGCP4	-0.17802	0.001515	0.005403
11719038_ARAP1	-0.21287	0.001515	0.005403
11746331_ADK	0.185203	0.001515	0.005404
11729592_LLGL1	-0.25939	0.001516	0.005407
11751288_LOXL2	0.182793	0.001516	0.005407
11723739_WDR36	-0.1731	0.001517	0.005408
11753652_FPGS	-0.23536	0.001518	0.005411
11746962_HLA-DMB	-0.26265	0.001518	0.005413
11760561_RBM26	0.179944	0.001519	0.005415
11753333_RTN3	-0.20388	0.001519	0.005416
11739213_ARL14EP	0.184648	0.001519	0.005416
11745761_AHSA1	-0.18312	0.00152	0.005416
11744565_PPWD1	-0.21335	0.00152	0.005417
11727588_ZNF48	-0.16426	0.001521	0.005421
11719195_POLR1C	0.21876	0.001522	0.005423
11717307_IARS2	-0.18204	0.001522	0.005423
11725031_PNN	0.185971	0.001525	0.005432

11754595_SLC26A2	0.168941	0.001526	0.005435
11732112_IL17A	-0.25176	0.001527	0.00544
11737365_PCDHA1 //	0.327945	0.001527	0.00544
11730252_AHCTF1	0.171052	0.001527	0.00544
11757833_RAB31	0.186389	0.001528	0.005443
11748125_PPP6C	0.183137	0.001529	0.005446
11715550_DAG1	-0.1675	0.001529	0.005446
11745245_ITGBL1	0.366424	0.00153	0.005447
11761047_MKKS	-0.24117	0.00153	0.005448
11758794_ORM1	-0.21496	0.001531	0.005449
11750092_TPRKB	-0.20361	0.001531	0.005449
11755174_CGN	0.256567	0.001531	0.005451
11718296_SEMA4B	-0.19681	0.001532	0.005452
11722212_PQLC1	-0.22239	0.001533	0.005457
11754010_GOLGA2	0.201089	0.001533	0.005457
11727350_RARA	0.419266	0.001534	0.005457
11752518_ATG2B	0.545796	0.001535	0.005461
11737983_CYHR1	-0.19596	0.001535	0.005461
11749211_LOC100126	-0.23888	0.001536	0.005464
11722560_ILF3	-0.24188	0.001536	0.005465
11733001_PMM2	0.204143	0.001537	0.005466
11719919_TIMM10B	0.221957	0.001537	0.005469
11744362_PSM14	-0.17187	0.001539	0.005474
11755435_POLI	0.259017	0.00154	0.005477
11719329_ALAS1	-0.19078	0.00154	0.005477
11737422_FAM163B	-0.1945	0.001541	0.00548
11715831_SURF4	-0.19324	0.001541	0.005481
11754317_ANXA4	0.18067	0.001543	0.005486
11755523_RBM47	-0.31236	0.001544	0.00549
11749647_ZKSCAN2	0.348997	0.001544	0.00549
11745263_SNX17	0.16403	0.001545	0.005493
11753987_DOCK7	0.225578	0.001546	0.005494
11720401_NCS1	-0.2824	0.001547	0.005499
11725186_KLF12	-0.23724	0.001547	0.005499
11722691_AVEN	0.261529	0.001549	0.005504
11763480_DLEU2	-0.17555	0.001551	0.00551
11753118_POLR3D	-0.16611	0.001551	0.005511
11725240_RTP4	0.345375	0.001552	0.005513
11736869_MMP16	-0.17857	0.001552	0.005514
11730871_RASSF5	-0.25771	0.001552	0.005514
11752434_EXT2	0.182326	0.001552	0.005514
11722920_DOLPP1	-0.19646	0.001553	0.005515
11760760_UCHL5	0.294989	0.001553	0.005516
11758086_WHAMMP3	0.212664	0.001553	0.005517
11761065_C11orf73	-0.33224	0.001554	0.005519
11760141_RBM3	0.507281	0.001555	0.005522
11739200_TMEM106C	-0.16713	0.001558	0.005532
11726805_PTPMT1	-0.26139	0.001558	0.005533
11730422_FLVCR1	0.30078	0.001559	0.005533
11748140_AMD1	0.174733	0.001559	0.005534
11747727_LMAN2L	0.199641	0.00156	0.005535

11758896_CCNI	-0.17508	0.00156	0.005536
11732503_ICA1L	-0.27215	0.001561	0.00554
11722569_VEZT	0.275153	0.001561	0.00554
11753934_AGAP2-AS1	-0.38138	0.001562	0.005541
11728485_LIMD1	-0.26056	0.001563	0.005545
11730734_PPP1R8	-0.35492	0.001563	0.005545
11750172_CLTCL1	0.384225	0.001563	0.005545
11743919_MAP3K7	0.222223	0.001564	0.00555
11753718_LRTOMT	0.29687	0.001565	0.00555
11719287_PEX11B	-0.30351	0.001565	0.00555
11727785_CACYBP	-0.33825	0.001565	0.005552
11746190_PLIN4	-0.19228	0.001566	0.005552
11720216_PIGU	-0.17005	0.001567	0.005557
11753548_SIGMAR1	-0.21437	0.001568	0.00556
11725540_GATA4	-0.31477	0.001569	0.005563
11751820_SLC9B2	0.166747	0.00157	0.005566
11749188_ENTPD1	0.174195	0.001571	0.005568
11743059_COMMD10	0.216487	0.001571	0.005569
11717694_CEBPG	0.236309	0.001572	0.00557
11736601_BRIP1	-0.47041	0.001573	0.005573
11715222_MAGI3	-0.32058	0.001573	0.005573
11746148_SLC25A29	-0.2513	0.001574	0.005578
11760170_SNRPB	-0.20355	0.001577	0.005588
11761460_CBWD1 ///	0.269134	0.001577	0.005588
11717368_ZC3HAV1	0.323801	0.001577	0.005589
11754144_MET	0.332357	0.001578	0.00559
11750599_OSBP16	-0.19903	0.001578	0.00559
11753841_COMMD6	0.203323	0.001578	0.00559
11755657_DMXL1	0.311016	0.001579	0.005592
11720585_SMCHD1	0.199427	0.001579	0.005592
11733049_NSMCE1	-0.19279	0.001581	0.005598
11736245_PRKAG2	0.194792	0.001581	0.005599
11736594_ZBTB24	0.330677	0.001582	0.005601
11739375_SYT7	-0.21386	0.001583	0.005603
11733883_TTF1	-0.19212	0.001583	0.005604
11739104_TMEM33	0.173494	0.001585	0.005611
11723616_PLTP	-0.16817	0.001586	0.005613
11746281_LPCAT3	-0.23003	0.001586	0.005614
11748098_ZNF331	-0.29149	0.001586	0.005614
11748919_CCSAP	-0.26681	0.001587	0.005616
11750621_TMOD2	0.507399	0.00159	0.005627
11734157_LENG1	-0.18337	0.001591	0.005627
11742448_LRRIQ3	0.334432	0.001591	0.005627
11736037_TADA3	-0.25052	0.001591	0.005627
11733054_SCAMP1	-0.20642	0.001591	0.005627
11723960_SCFD2	0.225543	0.001591	0.005627
11746268_ZNF630	0.315249	0.001591	0.005628
11758440_RFX7	0.210737	0.001593	0.005634
11721463_OSBP12	-0.20939	0.001594	0.005638
11748162_EML5	0.297679	0.001595	0.00564
11736575_GPR155	-0.28239	0.001595	0.005641

11763747_CLPX	0.198985	0.001597	0.005646
11731486_NFIC	-0.20951	0.001597	0.005646
11719313_FAM111A	-0.21903	0.001598	0.005649
11733915_DSC3	0.475545	0.001598	0.005649
11733182_ETV1	0.235617	0.001598	0.00565
11724840_PKN2	0.257884	0.001598	0.00565
11751179_TMPRSS5	-0.25049	0.001599	0.00565
11721584_TMCC1	0.277312	0.001599	0.005652
11720715_NIPAI	-0.20013	0.001602	0.005661
11726280_BCR	-0.21982	0.001603	0.005663
11740581_ASAH1	0.201035	0.001603	0.005665
11754407_ZMIZ2	0.356304	0.001603	0.005665
11745338_RAB3IL1	-0.20919	0.001604	0.005668
11725694_SDPR	0.281417	0.001606	0.005672
11718696_YIF1B	-0.25552	0.001606	0.005672
11738715_OR52D1	-0.34373	0.001606	0.005673
11763325_FER	-0.17285	0.001608	0.005679
11758809_RRAGC	0.208569	0.001608	0.005681
11744078_SDHA ///	-0.25727	0.001609	0.005683
11735450_TMEM255B	0.208309	0.00161	0.005684
11718038_DCAF12	0.17196	0.00161	0.005686
11758738_SREBF1	-0.17717	0.001611	0.005688
11721263_GRIA2	0.415974	0.001611	0.005688
11723787_ZNF766	0.298417	0.001611	0.005688
11758467_CCZ1 ///	-0.17438	0.001611	0.005688
11748160_LAMP2	0.221527	0.001611	0.005688
11716497_CHMP4B	-0.17659	0.001612	0.005691
11749366_ATP9B	0.175043	0.001613	0.005692
11745689_CMPK2	-0.20452	0.001613	0.005692
11722103_PAN3	0.289014	0.001613	0.005693
11723792_OSBPL11	0.216654	0.001614	0.005695
11747038_METTL20	-0.43479	0.001614	0.005695
11748299_SHC4	0.356165	0.001616	0.0057
11748967_RDX	0.164126	0.001617	0.005705
11730614_SLC1A4	-0.27794	0.001617	0.005706
11734736_FAR1	0.225203	0.001618	0.005706
11731249_SLC35A2	-0.38966	0.001618	0.005707
11719894_FAM91A1 /	0.184338	0.001618	0.005707
11736607_ZNF528	0.329704	0.001619	0.005709
11729306_ATAD1	0.216726	0.00162	0.005712
11759671_KCNMA1	0.19352	0.00162	0.005714
11737618_RFPL4B	-0.21154	0.001621	0.005714
11739233_SAFB2	0.208037	0.001621	0.005714
11733073_DDX21	0.189468	0.001622	0.005717
11720960_NBAS	0.256398	0.001622	0.005718
11743181_C16orf59	-0.33637	0.001622	0.005718
11729940_TMEM56	0.365532	0.001626	0.005731
11738630_RBL1	-0.19449	0.001627	0.005732
11757041_CNP	-0.20768	0.001629	0.005742
11719611_ADO	0.238218	0.001631	0.005748
11753471_HSPG2	-0.27842	0.001632	0.005749

11754224_LOC102724	-0.54717	0.001633	0.005752
11746217_HPS3	-0.35912	0.001633	0.005753
11749113_DLG1	0.231257	0.001634	0.005754
11734164_ARHGEF26	0.323537	0.001635	0.005759
11746140_ARHGEF26	0.323537	0.001635	0.005759
11744682 EIF5A	-0.16358	0.001635	0.005759
11719400_DOCK6	0.190672	0.001636	0.00576
11759182_FAM168A	-0.16906	0.001637	0.005764
11716319_IGBP1	0.222878	0.001638	0.005766
11761436_CIAPIN1	-0.24011	0.001638	0.005766
11745842_CNDP2	-0.17952	0.001638	0.005766
11722192_UBE2M	-0.20244	0.001641	0.005775
11739087_MESDC2	0.193925	0.001645	0.005789
11716992_CIC	-0.18803	0.001645	0.005789
11725480_XRCC1	-0.20216	0.001646	0.005792
11745865_SSFA2	0.162582	0.001646	0.005792
11750566_LPIN1	0.171929	0.001646	0.005793
11721985_SLC37A3	0.401758	0.001648	0.005798
11716927_TBC1D5	0.166349	0.001648	0.005798
11719335_DCP1B	0.162674	0.001648	0.005799
11758296_CDC34	0.173392	0.001648	0.005799
11727461_ZXDC	-0.22994	0.001649	0.005801
11751665_PARPBP	-0.24609	0.00165	0.005805
11733002_PMM2	0.251545	0.001651	0.005808
11756248_PDPK1	0.196068	0.001652	0.005811
11749871_GBGT1	-0.23436	0.001653	0.005814
11756261_C16orf59	-0.22255	0.001654	0.005815
11716374_PTK2	0.195322	0.001654	0.005816
11720673_PPM1A	0.186303	0.001654	0.005816
11748370_MAGED2	0.161538	0.001655	0.005816
11720838_RAD17	-0.19705	0.001655	0.005816
11723449_NDUFV3	0.215767	0.001655	0.005816
11753958_GARS	0.178145	0.001655	0.005816
11722338_PEX7	0.289134	0.001655	0.005817
11719042_ACSL4	-0.21011	0.001656	0.00582
11748928_PAFAH2	0.381467	0.001657	0.005822
11753448_PHAX	0.178581	0.001659	0.00583
11741434_SEPT10	-0.19637	0.001659	0.00583
11719203_ERI3	-0.16847	0.001659	0.005831
11727064_ANKRD11	0.181517	0.00166	0.005833
11742880_UBE2B	0.175908	0.001661	0.005833
11719721_LSM7	-0.20289	0.001661	0.005836
11718808_TP53BP1	0.171442	0.001663	0.005841
11717702_RB1	-0.33408	0.001663	0.005842
11758595_NBEA	0.280516	0.001664	0.005844
11745685_SCLT1	-0.40939	0.001664	0.005845
11754584_RHNO1	-0.25353	0.001665	0.005845
11719921_GM2A	-0.29858	0.001665	0.005847
11746081_FAM60A	0.242951	0.001667	0.005852
11761634_SLC37A3	0.536496	0.001667	0.005853
11744252_RFX3	0.457359	0.00167	0.005863

11732465_USP44	0.378878	0.001671	0.005864
11740193_UBE2A	-0.19857	0.001671	0.005865
11734894_CTC1	-0.17631	0.001672	0.005868
11743145_GTF2H4 //	-0.20079	0.001672	0.005869
11740514_YTHDC1	0.297873	0.001672	0.005869
11726195_METTL21B	-0.17426	0.001673	0.00587
11727144_KLF11	-0.17657	0.001675	0.005876
11754115_S100B	0.20077	0.001675	0.005876
11715507_MAGED1	-0.19758	0.001675	0.005876
11725809_ARC	0.256935	0.001675	0.005876
11733634_HOXD13	-0.19096	0.001675	0.005877
11759980_NF1	0.185454	0.001677	0.005881
11723382_PRR3	-0.25875	0.001677	0.005881
11733175_ZNF507	0.267986	0.001678	0.005885
11742888_GCSH ///	-0.16668	0.00168	0.00589
11762228_DEPDC7	0.478462	0.00168	0.005892
11722387_MIDN	0.245537	0.00168	0.005892
11720743_CROT	0.254419	0.001682	0.005896
11745164_HADHB	-0.16933	0.001683	0.0059
11722034_SLC12A4	0.354659	0.001683	0.0059
11749998_SLC47A1	-0.30794	0.001683	0.005901
11726511_TCHP	-0.21189	0.001684	0.005902
11745603_CLTA	0.180787	0.001685	0.005904
11754795_PIGV	-0.24772	0.001685	0.005905
11731069_NIT1	0.173156	0.001686	0.005907
11747772_PDHA1	-0.23418	0.001687	0.005909
11718630_BOK	-0.43384	0.001687	0.005911
11746451_COG5	0.232743	0.001687	0.005911
11743773_LZTFL1	-0.35117	0.001689	0.005916
11743002_DCTN6	0.196956	0.001689	0.005917
11727533_FEZ2	0.186461	0.00169	0.005918
11746772_REG4	-0.24932	0.00169	0.005918
11716462_RFXANK	-0.23581	0.00169	0.005918
11728835_GLMN	0.23054	0.00169	0.005919
11730292_ARHGAP5	-0.28577	0.001691	0.005923
11724093_SLC35E2 /	-0.20868	0.001692	0.005926
11733021_LDHA	-0.16766	0.001693	0.005928
11763165_PABPN1	0.225586	0.001694	0.005929
11760137_IGHA1	-0.1898	0.001695	0.005934
11759511_MOSPD2	-0.25304	0.001697	0.00594
11754016_TIMM50	-0.20024	0.001697	0.00594
11734723_EDIL3	0.428647	0.001697	0.00594
11725738_3-Mar	-0.18028	0.001697	0.00594
11763406_BICC1	-0.22247	0.001697	0.00594
11759373_CSRP1	-0.19233	0.001698	0.005942
11758558_ATP2A2	0.159044	0.001699	0.005944
11733008_AMOTL2	0.213703	0.0017	0.005948
11733336_HDX	0.601391	0.001701	0.005951
11726281_BCR	-0.23159	0.001701	0.005951
11742240_ZMAT3	0.173896	0.001702	0.005952
11726115_MTAP	-0.22246	0.001702	0.005953

11728400_MDFIC	-0.2612	0.001702	0.005953
11733097_ALDOA	-0.17993	0.001706	0.005967
11728858_CEP19	0.354837	0.001706	0.005967
11742756_GTF2H1	0.201901	0.001707	0.005969
11723891_CAND2	-0.44714	0.001707	0.005969
11763355_EP400NL	0.244753	0.001709	0.005977
11733036_CEBPZ	0.209406	0.00171	0.005978
11757550_C16orf58	-0.22335	0.00171	0.005979
11716601_KBTBD2	0.218482	0.001711	0.005981
11746160_FLT1	0.561231	0.001711	0.005981
11737565_DHPS	-0.23747	0.001711	0.005981
11729682_TMEM231	-0.21442	0.001711	0.005981
11736964_C8orf37	-0.18629	0.001712	0.005983
11754965_TRIM52	0.316372	0.001714	0.00599
11724476_MTUS1	0.34338	0.001715	0.005992
11736110_ARL8A	0.185391	0.001717	0.006
11757219_LINC00473	-0.32956	0.001718	0.006002
11721751_FZD7	-0.20927	0.001719	0.006005
11745723_MALAT1	-0.18329	0.001719	0.006005
11717778_USP15	0.32432	0.001719	0.006005
11721423_AMZ2	0.212693	0.00172	0.006008
11720940_DDX54	-0.19954	0.001721	0.006011
11718647_ACVR1	-0.27347	0.001725	0.006022
11753373 EIF3L	0.170235	0.001725	0.006022
11754898_ZNF573	0.238599	0.001725	0.006023
11720360_PHIP	0.176014	0.001727	0.006031
11743442_RHOB	0.172905	0.00173	0.006038
11746945_UBL4A	-0.25354	0.00173	0.006039
11740138_MCTP2	0.217975	0.001732	0.006045
11743429_RBM27	0.352326	0.001732	0.006045
11734621_VPS13B	0.315786	0.001733	0.006047
11749931_AP3M2	-0.23306	0.001733	0.006047
11741272_GOPC	0.314006	0.001734	0.006049
11763901 EIF4A2	-0.25487	0.001734	0.006049
11753648_TRAF4	0.174456	0.001735	0.006055
11720158_WDR19	0.211106	0.001737	0.006059
11744871_ARF5	-0.24449	0.001737	0.006061
11763327_FER	-0.21047	0.001739	0.006066
11725013_MMACHC	-0.19412	0.001739	0.006066
11725739_3-Mar	-0.23293	0.001739	0.006067
11723357_SCAF11	0.204913	0.00174	0.006069
11737593_KLLN	0.288115	0.001741	0.00607
11740781_ILF3	-0.28197	0.001743	0.006079
11753362_IER5	0.242228	0.001744	0.00608
11724524_CDK5RAP2	-0.22501	0.001745	0.006083
11727767_BNC2	-0.40859	0.001746	0.006086
11720447_SOX9	0.272068	0.001746	0.006086
11748515_SLC35B2	-0.29845	0.001746	0.006087
11721626_SEPT6	-0.27041	0.001746	0.006087
11745029_NKRF	0.263799	0.001747	0.006088
11736057_BORCS7	0.206338	0.001747	0.006089

11745216_KBTBD4	-0.16535	0.001747	0.006089
11722302_LRRFIP1	-0.42128	0.001748	0.00609
11715935_NBEAL2	-0.25876	0.001748	0.00609
11717076_ATP8B5P /	0.184531	0.00175	0.006096
11759594_ERVK-19 /	0.323259	0.00175	0.006097
11748715_PEX1	0.274161	0.00175	0.006097
11742696_WAC	0.164786	0.001751	0.006099
11719624_PLEKHM1	0.204728	0.001753	0.006105
11745795_DDX5	0.173568	0.001755	0.006113
11737395_SOWAHD	-0.19107	0.001756	0.006114
11755773_FAM63B	0.255328	0.001757	0.006117
11748705_PCMT1	-0.20162	0.001757	0.006117
11717346_ADD3	-0.21543	0.001757	0.006118
11719249_MXD1	0.475932	0.001757	0.006118
11715899_SUCLG1	-0.27617	0.001757	0.006118
11753903_TP53TG1	0.224176	0.001758	0.00612
11757651_OST4	0.157607	0.001759	0.006123
11762434_CSNK1A1	-0.24008	0.001762	0.006131
11746481_TMEM219	0.177877	0.001762	0.006131
11716880_MAD2L1BP	0.196774	0.001765	0.00614
11732280_FOXP1	0.262193	0.001765	0.006141
11719232_PTPRS	-0.17935	0.001765	0.006141
11750457_GTPBP10 /	0.300663	0.001765	0.006142
11736522_TNNT1	-0.27355	0.001767	0.006146
11717445_DHPS	-0.19299	0.001768	0.006152
11749459_RAP1GAP2	-0.1929	0.00177	0.006158
11722348_REPS2	-0.21986	0.001772	0.006163
11726717_C1orf74	0.192919	0.001773	0.006168
11751783_MFSD1	0.220647	0.001774	0.00617
11723128_HERC6	0.223694	0.001775	0.006171
200098_PMANAPC5	-0.17449	0.001775	0.006173
11724571_APPBP2	0.214957	0.001776	0.006176
11722087_NR1D2	0.178597	0.001777	0.00618
11718847_SH3GLB1	-0.26416	0.001779	0.006186
11724084_KLHDC9	-0.24276	0.00178	0.006188
11715427_SNU13	-0.1837	0.00178	0.006189
11717751_HUWE1	-0.1685	0.001781	0.006189
11718907_ADCK2	-0.2389	0.001781	0.00619
11727963_CYP4F2	0.377895	0.001781	0.00619
11754935_NPRL2	-0.19987	0.001783	0.006194
11757893_TNKS2	0.16802	0.001783	0.006196
11730968_RIC8B	-0.23293	0.001783	0.006197
11754633_PPP1CA	-0.17326	0.001784	0.006199
11748511_RNF220	-0.20652	0.001784	0.006199
11726459_FAM117B	-0.34098	0.001787	0.006209
11747294_TKFC	-0.20649	0.00179	0.006219
11750770_GCLC	0.173405	0.001791	0.006222
11724582_TPRG1L	-0.27732	0.001792	0.006223
11732496_AP1S3	0.337527	0.001792	0.006225
11730175_C4orf3	-0.21653	0.001793	0.006228
11724761_CALM1 ///	-0.16182	0.001794	0.00623

11752728_SLC35A2	-0.24176	0.001797	0.006241
11726275_ATG101	0.1676	0.001797	0.006241
11730895_UBA6	-0.3664	0.001799	0.006245
11731309_C15orf56	-0.33322	0.001799	0.006245
11742975_USP42	0.295703	0.0018	0.006249
11754121_BIK	0.311743	0.001802	0.006254
11736762_ZNF33B	0.249804	0.001802	0.006256
11740421_HTR7	0.306633	0.001805	0.006262
11763927_SNORD12B	-0.42079	0.001805	0.006263
11716023_ADRBK1	-0.16473	0.001805	0.006263
11746360_REEP2	-0.22455	0.001806	0.006265
11737256_SP100	0.431786	0.001807	0.006271
11718697_C6orf89	0.205109	0.001808	0.006272
11743335_LEMD2	0.214928	0.001809	0.006275
11740817_DLC1	0.217745	0.001809	0.006275
11722104_TPRA1	0.23173	0.00181	0.006277
11725046_ANP32E	-0.20957	0.00181	0.006278
11716098_RAP1A	0.166963	0.00181	0.006278
11727049_PPP6C	0.16501	0.001811	0.006281
11758238_ABCC4	0.160721	0.001811	0.006281
11721908_SGPP1	0.304898	0.001812	0.006281
11721841_GLIPR1	0.172404	0.001812	0.006282
11730750_CRNKL1	0.182736	0.001813	0.006284
11754445_C12orf29	-0.15916	0.001813	0.006284
11716015_CMTM3	0.172688	0.001813	0.006284
11723457_MON1A	0.201157	0.001813	0.006285
11730525_SSC4D	-0.16758	0.001814	0.006288
11741341_ADAMTS12	0.247808	0.001815	0.006288
11743785_CLIP1	0.209563	0.001815	0.006288
11736445_RBAK	0.270115	0.001815	0.006288
11747521_PMS2 ///	-0.19532	0.001815	0.006289
11753062_SRRM2	-0.18484	0.001816	0.006291
11722649_RGS12	-0.18835	0.001816	0.006291
11722018_TCP1	-0.16808	0.001818	0.006299
11750796_DNER	0.307044	0.00182	0.006302
11740124_HIST1H2AM	-0.3819	0.00182	0.006304
11754345_TRAPPC12	-0.19681	0.001821	0.006306
11718790_HES6	-0.34323	0.001821	0.006306
11757320_CYB5A	-0.29726	0.001822	0.00631
11756576_GNB2	-0.22366	0.001823	0.006311
11718995_DDX20	0.211713	0.001823	0.006311
11763984_PLEKHA8	0.240651	0.001823	0.006312
11720334_ZMIZ1	-0.20422	0.001823	0.006312
11731118_PLEKHA8P1	-0.35606	0.001823	0.006312
11728790_DGCR6L	-0.33152	0.001824	0.006312
11754405_CLIC4	-0.21922	0.001824	0.006313
11749639_ZNF449	0.304086	0.001825	0.006317
11757813_AKT2	-0.2906	0.001826	0.006317
11733309_PHF12	-0.2424	0.001828	0.006325
11725794_PTGER4	0.190149	0.001829	0.006327
11717249_MRPL20	0.159459	0.001829	0.006328

11724848_DIXDC1	0.240924	0.001829	0.006328
11758411_CD99L2	-0.39736	0.001829	0.006328
11736829_MAP3K7	0.200803	0.00183	0.006329
11723970_MAPKAPK5	0.244801	0.00183	0.006331
11718668_MED9	-0.44737	0.001831	0.006332
11750548_CYP4A11	-0.22371	0.001832	0.006334
11721343_NCOA1	0.314089	0.001833	0.006338
11757885_VSIG10	-0.47113	0.001834	0.006342
11721871_HIF1AN	-0.22853	0.001835	0.006345
11759986_TMEM161B	0.231016	0.001837	0.006351
11717257_PIM1	-0.31976	0.001838	0.006356
11725909_TCL1B	0.25189	0.001839	0.006356
11719261_LMNA	-0.18033	0.001839	0.006356
11755376_TTC12	0.306725	0.001842	0.006366
11747282_ANXA2P2	0.169322	0.001842	0.006366
11723425_IFNAR1	0.259282	0.001843	0.00637
11726828_TYW1B	-0.22806	0.001845	0.006374
11752320(EIF2AK1	-0.27678	0.001846	0.006379
11720860_ARHGEF3	-0.21518	0.001846	0.006379
11752176_AREL1	0.232641	0.001848	0.006385
11723567_CAPN7	0.262951	0.00185	0.00639
11738990_GANAB	-0.17645	0.00185	0.006392
11724536_UBA5	0.246309	0.001852	0.006396
11754612_SEPT11	-0.17912	0.001852	0.006396
11748968_RDX	0.190349	0.001854	0.006402
11745034_LINCO0313	-0.25535	0.001854	0.006404
11736354_CAMK2G	-0.26632	0.001855	0.006404
11745654_ST6GALNAC	0.332021	0.001857	0.006411
11740658_SLC22A5	0.400864	0.001859	0.006419
11725289_RHBDL3	-0.23146	0.00186	0.006421
11752559_PLXNB2	0.224455	0.001861	0.006426
11743716_BRWD1	0.458676	0.001862	0.006426
11725313_TMED7	-0.27483	0.001862	0.006428
11724720_GALNT12	-0.39432	0.001862	0.006428
11730736_PPP1R8	-0.22195	0.001863	0.006429
11747792_SLC31A1	0.254254	0.001863	0.006429
11724650_MEIS2	-0.25175	0.001864	0.006433
11719345_UBTD1	0.214889	0.001865	0.006435
11726566(EIF4G1	-0.17283	0.001865	0.006436
11737881_XRCC2	-0.1818	0.001866	0.006436
11730452_KIF24	-0.53723	0.001866	0.006438
11759555_CAMTA1	-0.17947	0.001868	0.006443
11720326_FRZB	0.280248	0.001868	0.006443
11748778_C1orf27	0.177379	0.001869	0.006447
11744163_AADAC	0.471379	0.00187	0.006448
11757539_STIM2	0.227183	0.00187	0.006448
11758096_ABR	-0.18385	0.00187	0.006449
11730533_COL13A1	0.225613	0.00187	0.006449
11727519_INTS6	-0.31392	0.001871	0.00645
11721849_REEP2	-0.2009	0.001872	0.006452
11756685_SEC23IP	0.173748	0.001872	0.006453

11735096_MLX	0.175372	0.001872	0.006453
11750800_LNX1	0.333585	0.001873	0.006455
11743551_PAK1IP1	0.160608	0.001874	0.006459
11720937_YARS2	0.165804	0.001875	0.00646
11751949_FAM21C	0.203005	0.001876	0.006465
11757463_IGSF8	-0.18113	0.001877	0.006467
11739825_DNAJB12	-0.17109	0.001878	0.006469
11726403_OPTC	-0.19646	0.00188	0.006478
11744442_CCDC82	0.223915	0.00188	0.006479
11718390_TRIM26	0.18672	0.001881	0.006481
11726679_AFAP1L2	0.161719	0.001882	0.006481
11743741_CWC25	0.257582	0.001882	0.006484
11715832_SURF4	-0.171	0.001883	0.006484
11759864_ZNF609	0.197956	0.001884	0.006487
11727818_DDX46	-0.17423	0.001884	0.006489
11763960_NDUFB3	-0.24111	0.001885	0.006492
11727930_ATP2B1	0.229362	0.001887	0.006496
11755182_FILIP1L	-0.18651	0.001887	0.006497
11716807_CSNK2A2	0.215987	0.001887	0.006497
11718137_LOC105372	-0.18247	0.001887	0.006497
11737955_C15orf40	0.163206	0.001887	0.006497
11723657_ZNF668	0.20586	0.001888	0.006498
11733553_MAGI1	0.344872	0.001888	0.006499
11732239_TMEM259	-0.2303	0.001889	0.0065
11741003_ZNF3	0.216703	0.00189	0.006504
11757112_SNHG8	0.241555	0.00189	0.006504
11748298_BNIP2	0.209301	0.00189	0.006504
11728105_TMPRSS3	0.250873	0.00189	0.006504
11757964_SNTB1	-0.237	0.001892	0.006507
11757115_HSPA8	-0.33494	0.001893	0.006511
11722836_FUBP1	0.195177	0.001895	0.006517
11757523_WDR35	-0.25396	0.001895	0.006519
11722046_LDAH	0.208857	0.001895	0.006519
11717536_TMEM259	-0.20412	0.001896	0.006519
11745762_AHSA1	-0.17652	0.001896	0.006519
11718063_C11orf98	-0.20134	0.001896	0.006519
11749584_UBA2	-0.18187	0.001896	0.00652
11747104_CYP1B1	0.370317	0.001897	0.006523
11726622_DIS3	-0.20419	0.001898	0.006524
11753082_ZDHC15	0.203134	0.001898	0.006525
11720040_VTA1	0.188351	0.001901	0.006536
11755132_SNHG7 ///	0.221998	0.001902	0.006536
11736177_TRNT1	0.178504	0.001903	0.006538
11716128_IGF2R	0.214142	0.001903	0.006538
11755128_SRSF3	-0.17715	0.001903	0.00654
11749995_RNF216P1	0.206664	0.001905	0.006546
11745235_DPYD	0.27448	0.001905	0.006546
11743123_TLN1	-0.22067	0.001907	0.006551
11734748_LOC100507	-0.20147	0.001908	0.006554
11746589_PRSS54	-0.26753	0.001909	0.006556
11719952_FKBP15	0.280061	0.001909	0.006557

11717928_FOLR1	0.482087	0.001909	0.006557
11732726_PIGW	-0.17948	0.00191	0.006559
11740606_HYKK	-0.29327	0.001912	0.006565
11745516_STX16	0.268843	0.001912	0.006565
11725195_ZSWIM7	0.3067	0.001912	0.006565
11746723_NPC1	0.309038	0.001915	0.006575
11719057_PDE8A	0.201322	0.001915	0.006575
11723623_TRIM21	0.244544	0.001916	0.006577
11748307_AIMP1	-0.15873	0.001917	0.006579
11719396_EXTL2	-0.18443	0.001918	0.006583
11719506_DHX36	0.157826	0.001918	0.006584
11719965_U2AF1 ///	-0.21769	0.00192	0.006591
11732514_LYN	0.333193	0.001921	0.006592
11754052_NUP85	-0.25766	0.001921	0.006593
11751640_PHF11	0.190658	0.001922	0.006593
11721435_STC2	0.583304	0.001922	0.006594
11743369_PPP1R2	-0.20783	0.001922	0.006594
11757321_TAPBP	0.211655	0.001922	0.006595
11724817_SH3KBP1	0.19657	0.001926	0.006608
11742096_SCLY ///	0.169143	0.001927	0.00661
11750575_ZFPM2	-0.27296	0.001928	0.006614
11732876_TRPM8	0.435759	0.00193	0.006619
11745122_FNIP1	0.448706	0.00193	0.006619
11736223_IKZF5	0.23587	0.001932	0.006625
11757512_ADI1	-0.19766	0.001932	0.006626
11763859_UTY	0.376722	0.001933	0.006627
11721459_TAPBPL	0.18442	0.001933	0.006627
11722448_KCNMB4	-0.22269	0.001934	0.006629
11720375_PRUNE	0.218887	0.001934	0.00663
11749779_TTC26	0.277199	0.001934	0.006631
11741568_FUT8	-0.16854	0.001935	0.006632
11758290_CDC6	-0.18393	0.001939	0.006644
11745636_MON2	0.294766	0.001939	0.006645
11743585_DENR	0.16183	0.001939	0.006645
11744010_TMEM175	-0.18321	0.001939	0.006646
11727001_CSNK1E //	-0.20555	0.001943	0.006657
11756598_HKR1	0.251402	0.001945	0.006663
11733925_RIOK1	0.170709	0.001945	0.006663
11746025_MILR1	0.351299	0.001947	0.006669
11758800_SERBP1	-0.19581	0.001947	0.006669
11749318_TSTA3	0.191597	0.001948	0.006671
11739872_NME6	0.255468	0.001948	0.006673
11747193_ZNF185	-0.2112	0.001949	0.006674
11750567_MTOR	-0.24651	0.001951	0.00668
11724914_SPATA18	-0.29301	0.001952	0.006685
11733310_PCYT1B	-0.4002	0.001955	0.006693
11759883_SRP19 ///	0.256705	0.001956	0.006695
11734981_RALY	-0.23442	0.001956	0.006697
11750263_ZNF786	0.157766	0.001958	0.006702
11746086_LOC728752	-0.19989	0.001958	0.006702
11759125_FBXL17	-0.36484	0.001959	0.006704

11757399_PRKDC	-0.24522	0.001959	0.006704
11727546_PANK3	0.217037	0.001962	0.006714
11750610_ZNF268	0.250523	0.001962	0.006714
11726050_ABHD17C	-0.21192	0.001963	0.006718
11721718_ATRX	0.247589	0.001964	0.006719
11726627_ZC3H10	-0.24039	0.001964	0.00672
11748332_HLA-E	0.218403	0.001964	0.00672
11757272_JTB	0.160848	0.001965	0.00672
11717992_DNAJC7	0.18154	0.001965	0.006721
11744931_ELF2	0.217618	0.001965	0.006722
11741398_GPR63	0.196757	0.001967	0.006726
11748532_IST1	0.208586	0.001967	0.006727
11735642_FAM132A	-0.19771	0.001968	0.00673
11722488_ALG11 ///	-0.31721	0.001969	0.006732
11751980_RASGRF1	0.40714	0.001969	0.006732
11759310_FAM171B	-0.24449	0.001971	0.006738
11722076_DONSON	-0.27313	0.001972	0.006741
11727877_MIA-RAB4E	0.237494	0.001972	0.006741
11737228_SETD4	0.26884	0.001972	0.006741
11717177_SNX27	-0.16559	0.001973	0.006743
11763545_ATP10B	-0.25311	0.001973	0.006743
11731254_C16orf13	-0.23812	0.001973	0.006743
11748148_COQ6	0.164285	0.001975	0.00675
11718132_RBP4	-0.28289	0.001976	0.006753
11722186_AKT1	-0.18266	0.001977	0.006755
11727337_ADD2	-0.18662	0.001978	0.006758
11746170_LOC440173	-0.24435	0.001979	0.006762
11724470_MGST1	-0.24077	0.001979	0.006762
11733101_USP12	0.256783	0.00198	0.006763
11743500_PSMG4	-0.20368	0.001981	0.006767
11732840_ERC2	-0.32446	0.001981	0.006767
11761019_LINCO0525	-0.35858	0.001982	0.006768
11752833_PGAP2	-0.21695	0.001982	0.00677
11739914_CRELD1	-0.23405	0.001983	0.00677
11727920_OSTF1	0.237112	0.001984	0.006774
11723262_AMN1	-0.24206	0.001985	0.006776
11753714_HBE1	0.19915	0.001986	0.00678
11723290_CRISPLD1	-0.26266	0.001986	0.00678
11747933_NAPRT	-0.15769	0.001988	0.006784
11725245_SDK1	0.424798	0.001988	0.006784
11725271_PIGA	0.165922	0.001988	0.006785
11740434_MARK3	0.274769	0.001988	0.006785
11760517_AP2M1	-0.25508	0.001988	0.006786
11739877_BSG	-0.17083	0.001989	0.006787
11720372_TESC	0.30616	0.00199	0.006789
11729728_METRN	-0.22981	0.00199	0.006789
11744709_HRAS	0.178101	0.001992	0.006796
11743907_CTPS1	-0.2059	0.001992	0.006796
11760664_TINAG	0.339588	0.001993	0.006798
11720100_SPIN1	0.205258	0.001993	0.006798
11739520_CHID1	-0.20974	0.001995	0.006804

11759346_MAML2	0.214548	0.001995	0.006804
11733879_HMGXB4	-0.18603	0.001995	0.006804
11719325_KDM1A	-0.17353	0.001997	0.006809
11716960_FAM3A	-0.18609	0.001998	0.006811
11728631_LYSMD1	0.364048	0.001999	0.006817
11759148_FBXO3	-0.18949	0.002001	0.006822
11741162_SLC12A4	0.202507	0.002002	0.006824
11748421_TMEM18	-0.26523	0.002002	0.006825
11743984_AKAP1	-0.22614	0.002002	0.006825
11757750_DHX8	0.196334	0.002003	0.006825
11763033_RPS16	-0.1738	0.002003	0.006825
11764270_PLGLB1 //	0.404918	0.002003	0.006826
11761131_NOL12	-0.18462	0.002004	0.006828
11729213_PCBP2	-0.25677	0.002004	0.006829
11718841_CXCL8	0.166159	0.002005	0.00683
11724972_PIGN	-0.23697	0.002005	0.006831
11757746_ST13	-0.17928	0.002005	0.006831
11753932_PHAX	0.188469	0.002006	0.006834
11716736_PRRF19	-0.2482	0.002007	0.006836
11731542_SESTD1	-0.28057	0.002011	0.006849
11720946_CA12	-0.20203	0.002012	0.006852
11715990_COX7A2L	0.155947	0.002013	0.006855
11745888_USP42	0.241833	0.002014	0.006859
11754464_GIT1	-0.23034	0.002017	0.006867
11751365_SLC47A1	-0.38206	0.002019	0.006872
11756554_PSMC5	-0.16333	0.002021	0.00688
11734751_MAT2A	0.168046	0.002021	0.00688
11743666_SPEN	0.177342	0.002022	0.006884
11721458_MAN1B1	-0.18877	0.002022	0.006884
11752055_TERT	-0.26611	0.002023	0.006885
11731308_KCNIP4	0.35302	0.002024	0.006887
11717989_SUN1	0.155589	0.002024	0.006888
11715695_COX7B	-0.15568	0.002024	0.006888
11748931_MUC5B	-0.16161	0.002025	0.006888
11758505_HOXD13	-0.23118	0.002025	0.006888
11731484_NFIC	-0.20728	0.002026	0.006891
11731573_FRMD4B	0.253154	0.002026	0.006892
11743466_MPHOSPH6	-0.15357	0.002027	0.006894
11721528_ZDHHC2	0.277363	0.002029	0.006902
11734676_ITIH5	0.422129	0.002031	0.006908
11719378_RAP1GDS1	0.187704	0.002031	0.006908
11716747_AFF1	0.255837	0.002032	0.006908
11718742_DCTN4	0.175182	0.002034	0.006916
11763273_ZBTB80S	0.252745	0.002034	0.006917
11756523_SHISA5	-0.21432	0.002035	0.006917
11720726_UBR1	0.230901	0.002035	0.006917
11757741_SOX4	-0.2511	0.002039	0.00693
11763691_VTI1B	-0.47376	0.002039	0.00693
11747834_SPATA5	-0.3219	0.002039	0.006931
11757822_C11orf31	0.159593	0.00204	0.006932
11752509_PSAP	0.173908	0.00204	0.006932

11718756_APLP1	-0.46074	0.00204	0.006932
11746824_PXMP4	-0.3851	0.00204	0.006932
11757239_NFYC-AS1	0.228332	0.002041	0.006934
11743084_BNIP3	-0.15841	0.002041	0.006935
11726625_CCNG2	-0.25385	0.002042	0.006936
11748153_PTCD2	0.200442	0.002042	0.006938
11728060_LRTOMT	0.382079	0.002044	0.006944
11726621_TMEM106C	-0.17297	0.002044	0.006944
11721719_NAAA	-0.26735	0.002045	0.006944
11730843_MXI1	-0.19732	0.002045	0.006944
200021_PMCFL1	-0.15704	0.002047	0.00695
11745190_FUS	-0.16977	0.002047	0.006952
11750883_EIF2A	0.174126	0.002047	0.006952
11746868_GIT2	0.219711	0.002048	0.006953
11720415_CAMSAP1	0.194605	0.002048	0.006954
11744927_SLC9B2	0.360455	0.002049	0.006956
11739463_GIGYF2	0.267337	0.00205	0.006957
11716900_ARL3	-0.19547	0.002051	0.006963
11719753_ADAMTS9	0.215157	0.002053	0.006967
11743456_AP5M1	-0.20281	0.002053	0.006968
11730360_CCDC126	0.167437	0.002054	0.006969
11722218_WBP4	0.194912	0.002055	0.006973
11723253_SCNM1 ///	0.190817	0.002056	0.006975
11743587_BECN1	0.181843	0.002056	0.006976
11761741_DEPDC7	0.249078	0.002057	0.006979
11755799_TIE1	-0.48231	0.002058	0.00698
11744228_ORAI3	-0.17914	0.002059	0.006983
11762614_TRIM63	-0.25926	0.00206	0.006987
11756421_HTRA2	-0.19796	0.002061	0.006989
11751049_NUCB1	-0.18018	0.002061	0.006989
11732366_SCAPER	0.331854	0.002061	0.006989
11761007_FIBP	0.435092	0.002062	0.006991
11758187_ST13	0.155298	0.002062	0.006991
11726116_MTAP	-0.19222	0.002063	0.006995
11740197_ISPD	-0.622	0.002064	0.006996
11728465_ZNF562	0.233086	0.002065	0.007
11739967_DNAJC24	-0.43573	0.002065	0.007001
11724989_CLTCL1	0.410307	0.002066	0.007004
11761480_MAST4	-0.23702	0.002067	0.007005
11762129_CFHR3	0.235842	0.002067	0.007005
11739876_BSG	-0.20404	0.002068	0.007008
11751210_CYB561	-0.16621	0.002072	0.007021
11739316_KDR	0.178679	0.002072	0.007021
11743951_ZNF214	0.453387	0.002072	0.007021
11752017_SPECC1L /	-0.17478	0.002073	0.007022
11718642_OSBPL8	-0.19439	0.002073	0.007023
11734965_TRIM65	-0.2565	0.002073	0.007023
11759541_RPL35A	0.196134	0.002073	0.007023
11743834_RSN1L	0.194193	0.002074	0.007025
11736207_PLXNC1	0.292114	0.002075	0.007028
11727247_CHRNB1	0.326692	0.002076	0.007028

11742168_FAM27L	-0.17207	0.002076	0.007028
11722808_SP1	-0.18661	0.002076	0.00703
11715732_P SMB3	-0.16743	0.002077	0.007033
11716735_RNF185	0.18792	0.002077	0.007033
11750697_SLC44A5	0.482687	0.002078	0.007033
11715886_PIP4K2B	0.393876	0.002079	0.007037
11751090_CBLB	0.456761	0.00208	0.00704
11716519_SDR39U1	-0.22672	0.002081	0.007042
11725029_PNN	0.1927	0.002081	0.007042
11744898_PRRC2C	0.156057	0.002082	0.007046
11733812_SLC25A17	0.179386	0.002083	0.007048
11731635_GAB1	0.230971	0.002084	0.007051
11723867_SYNJ1	0.505419	0.002084	0.007051
11722623_TMEN8A	0.216481	0.002086	0.007056
11735284_KMT2E	0.173301	0.002086	0.007057
11733727_SNAP25	0.393199	0.002087	0.00706
11717197_SCFD1	0.203818	0.002088	0.007062
11716158_RNF40	0.164092	0.002089	0.007065
11746259_PIGA	0.241754	0.002089	0.007066
11734569_DCTN4	0.177536	0.00209	0.007067
11738389_TCF23	-0.17783	0.00209	0.007067
11759484_STAG1	-0.22932	0.00209	0.007067
11750081_TIE1	-0.24665	0.00209	0.007067
11719758_SMCR8	0.200669	0.002091	0.007069
11749124_SMCR8	0.200669	0.002091	0.007069
11746138_AKT2	-0.21676	0.002092	0.007072
11748239_TBCD	-0.26621	0.002092	0.007073
11720588_HSD17B14	-0.18032	0.002094	0.007078
11723603_C14orf79	0.184687	0.002095	0.00708
11732799_ACER2	0.640273	0.002095	0.00708
11722090_EFNA4	-0.23905	0.002097	0.007084
11739459_COX20	0.197425	0.002097	0.007084
11726715_DDX59	-0.25832	0.002097	0.007085
11735653_FAM213B	-0.40298	0.002098	0.007087
11736332_PHF20	-0.20316	0.002099	0.00709
11753090_OGFR	-0.19063	0.002099	0.007091
11758655_RRAGA	0.162738	0.0021	0.007094
11764011_TMPO	-0.33341	0.0021	0.007094
11721088_YLPM1	-0.18232	0.002101	0.007094
11733895_TADA2B	0.219618	0.002102	0.007097
11758940_MOB1A	-0.18446	0.002103	0.007102
11740797_POLR1C	0.210375	0.002105	0.007107
11716932_CCDC80	0.22757	0.002106	0.00711
11752465_RPS6KB1	0.281572	0.002107	0.007112
11759638_MESDC2	0.26011	0.002107	0.007112
11755472_DBR1	0.169854	0.002107	0.007113
11757643_SERPINE2	0.172474	0.002109	0.00712
11745272_ATP6V1C1	0.245037	0.00211	0.007121
11739308_DLG1	0.158168	0.002111	0.007125
11739700_STON1	0.275885	0.002111	0.007126
11750594_PLCL1	0.277578	0.002113	0.00713

11757348_SLU7	0.206372	0.002113	0.00713
11732392_TPI1	-0.17707	0.002114	0.007133
11739525_LPP	0.248519	0.002114	0.007133
11746276_RGS12	-0.37676	0.002115	0.007134
11718566_KIAA1147	0.192891	0.002116	0.007137
11728013_RIMKLB	0.245829	0.002116	0.007137
11736962_MBNL2	0.198687	0.00212	0.007149
11748716_ERCC6L2	0.230274	0.00212	0.007151
11763518_PMS1	-0.22998	0.002122	0.007156
11728302_TGFA	0.182209	0.002122	0.007156
11755146_SGIP1	0.223297	0.002123	0.007158
11721486_TP53RK	-0.18921	0.002123	0.007158
11752015_AP4E1	0.311121	0.002125	0.007164
11739903_STAG2	0.179776	0.002125	0.007165
11751525_CCDC69	-0.23016	0.002126	0.007167
11738255_C7orf57	0.588149	0.002126	0.007167
11757662_FBXO16	-0.20506	0.002126	0.007167
11722568_NT5C2	0.233979	0.002128	0.007171
11753930_ZNF821	0.301069	0.002128	0.007171
11716296_FLOT2	-0.23703	0.002129	0.007174
11725949_KRI1	0.250235	0.002129	0.007174
11740957_SLC2A6	0.163883	0.002129	0.007174
11717296_LRPPRC	0.192684	0.002129	0.007174
11723936_SNX1	-0.17937	0.00213	0.007176
11719059_ATRN	-0.23587	0.002131	0.007179
11736326_SWSAP1	-0.23992	0.002133	0.007185
11740992_DBNL	-0.18175	0.002135	0.00719
11746247_GK3P	-0.24757	0.002136	0.007192
11736430_NOL8	0.179899	0.002141	0.007212
11736667_PTER	-0.25815	0.002143	0.007216
11731771_PCDHB15	0.339838	0.002143	0.007216
11752673_LMNA	-0.16195	0.002143	0.007216
11715830_PLS3	-0.16209	0.002145	0.007223
11754605_TCF4	0.18262	0.002146	0.007225
11723266_SAYSD1	-0.27825	0.002147	0.007228
11758727_ATP5C1	-0.21371	0.002148	0.007229
11715399_SLC25A5	-0.16165	0.002149	0.007234
11724801_NSRP1	0.265322	0.002149	0.007234
11718039_DCAF12	0.205698	0.00215	0.007236
11727306_ZNF320	0.219576	0.00215	0.007236
11715401_ILF2	-0.15758	0.002151	0.00724
11755024_MYEOV	0.312201	0.002152	0.007241
11735345_C1QTNF5 /	-0.21414	0.002154	0.007249
11750870_NUP160	0.290858	0.002155	0.007252
11741411_ERC1	0.241383	0.002156	0.007252
11754261_SLC39A1	-0.24115	0.002156	0.007253
11746452_ZHX1	0.389532	0.002159	0.007262
11759577_MRS2	0.19049	0.002163	0.007277
11739517_DFFA	-0.18886	0.002164	0.007278
11721853_NCAPH	-0.27475	0.002165	0.007281
11737874_SULF1	0.425262	0.002166	0.007283

11723711_SLC24A3	0.317735	0.002166	0.007283
11722156_PRKRA	0.162415	0.002168	0.007288
11731098_FAM161A	-0.24505	0.002168	0.007288
11732459_ZNF599	-0.21573	0.002168	0.007289
11726370_BACH1 ///	0.352461	0.002171	0.007298
11729575_XBP1	0.159077	0.002171	0.007298
11731187_PPM1E	0.320479	0.002172	0.0073
11731881_PPP2R1B	0.198334	0.002172	0.007301
11760565_AKAP9	0.217396	0.002173	0.007304
11739553_GAS7	0.233616	0.002176	0.007311
11745517_SDHB	-0.15619	0.002176	0.007312
11757596_TRIM13	0.190673	0.002177	0.007315
11718012_IRS2	0.185128	0.002178	0.007317
11739985_AMACR ///	0.239225	0.002179	0.00732
11740683_PRKG1	-0.28376	0.00218	0.007322
11733211_BRCC3	0.187055	0.00218	0.007323
11747200_GTF2F1	0.177178	0.002181	0.007325
11747374_ZNF738	0.310221	0.002182	0.007328
200020_PMTARDBP	-0.18796	0.002182	0.007329
11724913_ILK	0.175816	0.002183	0.007329
11726551_RAET1L //	-0.24134	0.002183	0.007329
11733144_IMPA1	0.153218	0.002183	0.00733
11746814_NAB1	0.209338	0.002184	0.007331
11742702_C17orf89	0.206392	0.002184	0.007333
11715857_NCKAP1	0.185625	0.002185	0.007334
11715416_DDB1	-0.19173	0.002185	0.007334
11719712_PPM1B	0.205489	0.002185	0.007334
11723762_PLCG1	-0.34957	0.002186	0.007335
11728814_OTUD7B	0.189728	0.002186	0.007336
11733067_NFYB	-0.18115	0.002188	0.007342
11748609_ZNF841	0.267824	0.00219	0.00735
11755087_C4orf47	0.279834	0.002191	0.00735
11735030_CLASP1	0.328017	0.002194	0.007359
11743529_OPA1	0.235517	0.002194	0.007362
11726118_CPN1	-0.19343	0.002195	0.007364
11754471_HLA-DMB	-0.25634	0.002196	0.007367
11723335_GMIP	-0.19956	0.002196	0.007367
11748954_MBD1	0.243474	0.002197	0.007368
11725536_ANKRD34A	0.168207	0.002198	0.00737
11715898_TNIP1	0.162627	0.002198	0.007371
11715873_OLFML3	0.217473	0.002198	0.007372
11731580_KCTD20	0.293133	0.002199	0.007374
11748297_PPP2R5E	0.182669	0.002201	0.00738
11733009_LUC7L3	0.154014	0.002203	0.007384
11718437_ATPAF2	0.204778	0.002203	0.007384
11744236_DDX60	0.28669	0.002203	0.007384
11744449_ARHGAP4	-0.18273	0.002205	0.00739
11723035_GTF2A2	0.191178	0.002205	0.00739
11749585_RMDN2	0.410843	0.002205	0.007391
11727804_PRDX3	-0.18621	0.002207	0.007396
11720117_SIPA1	-0.22899	0.002208	0.007398

11728570_ZFPM2	-0.22274	0.002208	0.007398
11720590_PHF21A	-0.25111	0.002212	0.00741
11718194_VEZF1	0.165651	0.002212	0.00741
11756646_IRF2BP2	0.15943	0.002213	0.007412
11753466_ACSS2	0.254707	0.002213	0.007413
11717412_ANO6	0.212197	0.002213	0.007413
11735948_ANAPC7	0.237342	0.002215	0.007419
11756427_ARL16	0.192097	0.002216	0.007422
11725664_EDNRB	0.241877	0.002217	0.007425
11722397_RWDD4	-0.26542	0.002218	0.007425
11727831_DDX42	-0.39324	0.002218	0.007425
11754225_SEC23B	-0.17646	0.002218	0.007425
11757760_DNAJB12	-0.21969	0.002218	0.007425
11742478_NRG1	0.304777	0.002219	0.007427
11715277_AURKAIP1	-0.2039	0.002219	0.007429
11752616_DLG1	0.258263	0.002223	0.007442
11753739_CYB5A	-0.24401	0.002224	0.007445
11728690_RABIF	0.264418	0.002226	0.00745
11740232_ASX	-0.20907	0.002226	0.00745
11763572_POLE3	-0.17844	0.002226	0.00745
11716593_BTBD1	0.194412	0.002228	0.007455
11751575_ACTN2	0.349377	0.00223	0.00746
11754594_SLC26A2	0.155692	0.00223	0.007461
11724853_LRP3	-0.22443	0.00223	0.007461
11740100_ZNF37A	0.222544	0.00223	0.007461
11764080_USP6NL	-0.3529	0.002231	0.007463
11724320_C11orf54	0.20061	0.002232	0.007465
11742899_CGGBP1	0.201379	0.002233	0.007467
11748624_HYOU1	0.194298	0.002233	0.007467
11746194_METTL3	-0.17854	0.002237	0.007481
11715608_PPIB	0.155495	0.002237	0.007481
11725111_NDE1	-0.18794	0.002239	0.007485
11719814_BET1	-0.44144	0.00224	0.007488
11721321_LYRM4	0.225652	0.002241	0.007494
11717336_RBM6	0.176022	0.002242	0.007494
11763478_PIF1	-0.2954	0.002242	0.007495
11743547_ASAH1	0.184788	0.002243	0.007497
11759895_PCDH9	-0.19891	0.002245	0.007503
11761399_WRB	-0.25387	0.002249	0.007515
11728666_PCBP2	-0.162	0.002249	0.007517
11733924_RIOK1	0.207639	0.002252	0.007524
11739601_AASS	-0.27061	0.002253	0.007529
11740371_PDHX	0.206917	0.002253	0.007529
11752409_NDC1	0.201022	0.002254	0.00753
11755156_REPS1	0.211212	0.002255	0.007533
11758850 EMC1	-0.28435	0.002255	0.007533
11725159_FBXW2	0.242146	0.002257	0.00754
11758386_MANBA	0.320564	0.002258	0.007542
11738552_ANXA2	0.185526	0.002258	0.007542
11758202_ATPIF1	-0.18926	0.002259	0.007544
11717891_ECM1	0.178697	0.002262	0.007553

11756700_TRIM26	0.16441	0.002262	0.007553
11743837_NCBP3	0.271012	0.002265	0.007562
11745084_FAM168B	0.239847	0.002266	0.007566
11753034_ZNFX1	-0.20031	0.002267	0.007569
11735220_LPAR3	-0.30839	0.002268	0.007572
11718423_SMARCA5	0.167676	0.002269	0.007573
11738057_TMEM136	0.180921	0.00227	0.007578
11733012_PEX2	-0.27195	0.00227	0.007578
11760622_C8orf34	-0.2431	0.002271	0.007579
11737339_ABCG8	-0.19629	0.002272	0.007581
11742103_TLE2	-0.38271	0.002273	0.007584
11745934_LOC102724	0.170518	0.002274	0.007586
11755567_DMPK	0.253445	0.002276	0.007592
11754274_ST6GALNAC	0.319082	0.002276	0.007594
200014_PMHNRNPC	-0.18607	0.002277	0.007596
11755669_DHX33	0.343921	0.002278	0.007599
11744750_LGI4	-0.15774	0.002279	0.0076
11750323_HMG2P46	-0.18897	0.00228	0.007603
11719275_PSMA2	-0.16137	0.002281	0.007606
11726136_TMSB15B	0.195176	0.002282	0.007608
11750600_CLCA3P	0.264154	0.002282	0.007611
11717280_URM1	-0.1629	0.002284	0.007616
11748839_NFS1	-0.22483	0.002285	0.007617
11741688_LRP5L	0.377441	0.002287	0.007624
11734267_HOXC11	0.219925	0.002288	0.007626
11723040_FABP1	-0.33668	0.002288	0.007627
11759517_GRIP2	-0.29115	0.002288	0.007627
11724438_CDC24	0.201646	0.002289	0.007627
11729260_ZNF644	0.203682	0.00229	0.007632
11719772_C5orf24	-0.33188	0.00229	0.007632
11754307_CAPN1	-0.20529	0.00229	0.007632
11759729_TTC14	0.351893	0.002291	0.007632
11737755_ABCB6 ///	0.158818	0.002291	0.007632
11761553_KATNBL1	-0.25375	0.002291	0.007633
11748865_TMEM139	0.286377	0.002292	0.007634
11742306_SULT1C3	-0.24505	0.002292	0.007634
11756729_CTDSP2	0.200072	0.002292	0.007635
11744717_C18orf8	0.161105	0.002293	0.007637
11742457_PTBP1	-0.17009	0.002294	0.007641
11750255_ARID1A	-0.1575	0.002296	0.007646
11739145_ITGA3	0.220636	0.002298	0.007652
11716813_GATM	0.252576	0.002298	0.007652
11742701_C1R	-0.31682	0.0023	0.007656
11757713_ATXN2L	-0.18141	0.0023	0.007656
11721891_ADGRL1	-0.22125	0.0023	0.007657
11759073_DNAJC9	-0.24897	0.0023	0.007657
11715411_EPAS1	0.191674	0.002302	0.007664
11738807_CMIP	-0.18159	0.002303	0.007664
11761114_AKR1C2	-0.26852	0.002303	0.007665
11737289_FLJ44635	-0.15439	0.002303	0.007665
11756979_TUBA1A //	-0.16504	0.002304	0.007666

11722147_PAIP2B	-0.20067	0.002305	0.007668
11730952_PDK3	-0.27835	0.002305	0.00767
11739149_SAMHD1	0.270704	0.002305	0.00767
11717893_PTP4A1	0.19863	0.002306	0.007671
11727978_SRGAP1	0.176654	0.002307	0.007673
11729580_CDH13	0.172573	0.002307	0.007675
11723716_CYB5D1	0.212508	0.002309	0.007679
11740484_USP51	-0.27525	0.002309	0.007679
11743241_LINC01198	0.197904	0.00231	0.007683
11743567_ACBD3	0.168076	0.002311	0.007686
11748987_REEP5	-0.22717	0.002313	0.00769
11758581_IPO9	-0.21248	0.002315	0.007697
11719889_GIGYF2	-0.28961	0.002315	0.007697
11740221_ZNF273	-0.33353	0.002315	0.007697
11727938_SEMA3B	0.210082	0.002317	0.007701
11720352_ETV5	-0.16203	0.002317	0.007701
11742116_LDHA	-0.17263	0.002318	0.007704
11737901_METTL5	-0.19753	0.002318	0.007704
11722875_LRBA	0.597875	0.00232	0.007709
11724976_ZNF579	0.163357	0.002322	0.007717
11743410_RBM25	0.202262	0.002324	0.007723
11721381_GNPTAB	0.249175	0.002325	0.007725
11746448_ARHGAP35	-0.24299	0.002327	0.007731
11723704_ABHD5	0.330198	0.00233	0.007741
11740736_TMC7	0.445287	0.002331	0.007744
11762560_RGS11	-0.29775	0.002331	0.007744
11763956_SCARNA14	0.229877	0.002333	0.007749
11742552_OR13C8	0.20751	0.002335	0.007755
11722695_ZMYM4	0.166778	0.002337	0.00776
11735606_RAB12	0.203162	0.002338	0.007766
11733409_MPND	-0.21416	0.002339	0.007768
11735038_SORCS1	0.218541	0.00234	0.007768
11759331_B3GAT2	0.248679	0.00234	0.007768
11716019_RAB31	0.23597	0.00234	0.00777
11737852_PPP1R18	0.18499	0.002341	0.007773
11725372_VEGFA	-0.18651	0.002343	0.007779
11756753_IQGAP3	-0.31454	0.002344	0.00778
11751563_GLYCTK	-0.22281	0.002344	0.00778
11747069_DDX11 ///	-0.40168	0.002344	0.00778
11720351_ETV5	-0.2279	0.002344	0.00778
11718887_TPRKB	-0.21107	0.002345	0.007781
11723528_LENG8	0.184164	0.002346	0.007783
11738041_TNIP3	-0.25905	0.002346	0.007784
11745942_PITRM1	0.164338	0.002346	0.007784
11722484_C8orf82	-0.28278	0.002348	0.007788
11756454_EXOC7	-0.16451	0.002349	0.007793
11761671_ETV7	0.360991	0.00235	0.007794
11729539_IMMPL1L	-0.24249	0.00235	0.007794
11731924_KCNRG	-0.19458	0.002351	0.007797
11752326_ANKRD19P	0.238412	0.002354	0.007807
11762347_RNF7	0.312382	0.002355	0.007809

11725578_BEND3	-0.26043	0.002357	0.007816
11721464_OSBPL2	-0.18676	0.002358	0.007818
11718836_NDUFS2	-0.17639	0.00236	0.007823
11732342_ZNF33A //	0.380342	0.002361	0.007827
11729872_SLC8A3	-0.23699	0.002361	0.007827
11754753_SCAF11	0.188692	0.002362	0.007829
11743062_PLAUR	0.155045	0.002365	0.00784
11749641_ZNF254	0.344629	0.002366	0.00784
11759566_NPL	-0.2325	0.002367	0.007844
11754297_TNFRSF1A	0.187123	0.002369	0.00785
11727277_TMEM169	0.212828	0.002369	0.007852
11730119_CLDND2	-0.24413	0.00237	0.007853
11738493_OR4F17 //	0.182454	0.00237	0.007853
11739175_HNRNPM	-0.18025	0.00237	0.007853
11719342_ATF3	0.298605	0.002372	0.007858
11739430_FCF1 ///	-0.22691	0.002373	0.00786
11740582_ASAH1	0.158636	0.002375	0.007867
11734892_SOBP	-0.24203	0.002378	0.007876
11751713_C6orf62	-0.206	0.002379	0.007877
11719773_C5orf24	-0.18497	0.00238	0.00788
11726382_SLAMF1	-0.18058	0.00238	0.00788
11745311_SH3GLB2	-0.19974	0.002383	0.007889
11743195_PRRG2	-0.27208	0.002384	0.007893
11718669_MED9	-0.45715	0.002384	0.007893
11731626_CCDC186	0.294853	0.002384	0.007893
11743794_CFAP69	0.415319	0.002385	0.007893
11752304_ITGB4	0.236448	0.002386	0.007897
11751113_SNX11	0.308295	0.002387	0.0079
11756481_FDXR	0.194976	0.002395	0.007926
11730186_IDH3B	-0.19334	0.002396	0.007928
11742752_ETS2	0.18125	0.002396	0.007929
11749715_TUBB4A	-0.45149	0.002397	0.007932
11721319_LYRM4	0.198748	0.002399	0.007937
11747312_WBP11	-0.17469	0.0024	0.007941
11748888_FTO	-0.27422	0.002402	0.007946
11734995_SKI	0.173052	0.002403	0.007949
11716466_ISCA1	-0.19391	0.002403	0.007949
11753261_DENR	0.16818	0.002404	0.00795
11720882_BOLA1	-0.36648	0.002404	0.007951
11723898_CCBL1	-0.17436	0.002404	0.007952
11739201_ATP5G3	-0.16328	0.002406	0.007957
11731645_CAMKK2	-0.2172	0.002407	0.00796
11721373_C10orf35	-0.25539	0.002409	0.007965
11734066_IRAK4	0.178259	0.002413	0.007977
11749767_PCYOX1	-0.25248	0.002414	0.007982
11717284_WASL	0.22131	0.002415	0.007984
11724748_CHMP2B	0.15942	0.002416	0.007985
11728242_SCO1	0.165815	0.002419	0.007995
11716868_UTP18	0.14901	0.002419	0.007995
11743293_BCKDK	-0.15637	0.002419	0.007996
11753175_ADIPOR1	0.190285	0.00242	0.007999

11753732_PAOX	-0.27384	0.002421	0.008001
11737894_SLC12A6	0.30146	0.002422	0.008002
11757914_KNOP1	-0.17422	0.002422	0.008002
11755533_ADGRA3	-0.22978	0.002422	0.008003
11747650_LRRC41	-0.22676	0.002423	0.008005
11760960_EML2	-0.20928	0.002424	0.008007
11723295_PIGB	0.185633	0.002424	0.008007
11758682_TMEM261	-0.28796	0.002426	0.008013
11719688_TCF25	-0.1994	0.002427	0.008014
11731532_MTPAP	-0.37815	0.002427	0.008014
11719301_GRPEL2	0.203826	0.002427	0.008014
11726672_ACCS	0.173187	0.002428	0.008018
11716282_FURIN	0.197146	0.00243	0.008024
11754383_GFOD2	0.203222	0.002434	0.008037
11724975_HRASLS5	-0.23853	0.002434	0.008037
11717184_GTPBP2	0.198752	0.002435	0.00804
11746825_FPGT	-0.24211	0.002438	0.008048
11746294_HERC2 ///	0.225977	0.002439	0.00805
11724649_VANGL1	-0.25232	0.00244	0.008053
11720273_SFT2D3	-0.17948	0.00244	0.008053
11755105_DGKZ	0.190334	0.002441	0.008057
11720077_EXOSC4	0.189965	0.002444	0.008063
11759803_PDCD6	-0.21004	0.002444	0.008063
11717100_SLC38A1	-0.17182	0.002445	0.008067
11741271_GOPC	-0.16447	0.002446	0.008069
11754271_PSMB4	-0.16512	0.002448	0.008075
11730180_KDSR	-0.2369	0.002448	0.008075
11722420_PPP3CC	-0.19602	0.002454	0.008093
11759259_C10orf111	-0.23418	0.002454	0.008095
11723203_MTMR6	0.165376	0.002455	0.008098
11752130_STAG1	0.187808	0.002456	0.008098
11739476_SBF2	0.241699	0.002456	0.008099
11718601_ATXN2	0.188661	0.002457	0.008101
11758904_RCAN3	-0.26872	0.002458	0.008105
11739036_PLP1	-0.16788	0.002458	0.008105
11744812_SCAP	-0.20842	0.00246	0.008108
11719704_CD2BP2	-0.16221	0.00246	0.008108
11717378_SRPRB	0.178051	0.00246	0.008108
11740230_PHEX	0.27613	0.002461	0.008111
11745336_DMXL1	0.348596	0.002461	0.008112
11717497_SLC25A36	0.176526	0.002463	0.008115
11759184_PLXNC1	0.354841	0.002463	0.008115
11726745_TAOK2	-0.19644	0.002464	0.00812
11734788_OLFM3	0.221692	0.002465	0.008121
11751591_RMND1	0.309722	0.002465	0.008121
11746110_LOC102724	-0.16071	0.002465	0.008122
11729629_AP3M1	0.149423	0.002466	0.008122
11717971_FAM20B	-0.17241	0.002466	0.008122
11718465_NCK2	0.187727	0.002467	0.008126
11720483_POLM	0.183488	0.002469	0.008132
11749309_PRUNE	0.198788	0.002469	0.008132

11755189_TMEMI75	-0.1838	0.00247	0.008134
11757801_HLA-DPB1	-0.20163	0.00247	0.008135
11752074_GK5	0.209973	0.002472	0.00814
11751919_DIXDC1	0.261706	0.002473	0.008141
11762426_MYT1L	-0.32998	0.002475	0.008148
11726438_MALT1	0.231824	0.002476	0.008149
11764246_STT3B	-0.18298	0.002476	0.00815
11725656_MAGOHB	-0.46112	0.002476	0.00815
11748460_RHOBTB1	0.269564	0.002476	0.00815
11740749_OGG1	-0.19682	0.002477	0.008153
11760182_ZNF549	0.312199	0.002478	0.008155
11715535_GPS1	-0.17145	0.002478	0.008155
11715353_COL1A2	-0.35555	0.002478	0.008155
11746164_MEAF6	0.160341	0.00248	0.008161
11724765_FASTKD2	0.162578	0.002481	0.008161
11715578_RAC1	-0.16542	0.002481	0.008162
11754774_NPAS2	0.169219	0.002481	0.008163
11718703_INO80E	-0.18017	0.002485	0.008173
11757994_ZNF674	0.514267	0.002485	0.008173
11755141_CACNA2D4	0.343572	0.002486	0.008175
11727532_FEZ2	0.177296	0.002487	0.008178
11748290_PRPSAP2	-0.16077	0.002487	0.008178
11744621_LOC100130	0.165082	0.002488	0.008182
11724790_PKP3	-0.16966	0.002488	0.008182
11740415_DNAJC5B	-0.19691	0.002488	0.008182
11745524_CTNNBIP1	-0.24401	0.00249	0.008185
11721139_UCKL1	-0.20831	0.002491	0.008187
11758021_DDX3X	0.16675	0.002492	0.008191
11716954_CTDSP2	-0.23636	0.002493	0.008193
11760508_VRK2	0.399577	0.002496	0.008204
11721806 EMC1	0.189934	0.002497	0.008205
11721825_ARPC5L	0.178628	0.002498	0.00821
11724311_SH3BP2	-0.19955	0.002503	0.008226
11754714_EP400	-0.28342	0.002504	0.008229
11719395_EXTL2	-0.18137	0.002506	0.008234
11716937_NUPR1	-0.17911	0.002507	0.008238
11724241_TCF4	0.193647	0.002508	0.00824
11746329_MAEA	0.164323	0.002509	0.008241
11717629_KIF1BP	-0.19977	0.00251	0.008243
11720806_ING4	-0.18742	0.00251	0.008245
11748002_HPCAL1	-0.18107	0.002511	0.008246
11718906_ADCK2	-0.1567	0.002511	0.008247
11718693_TMEMI60	-0.2276	0.002512	0.00825
11751590_NCOR1	0.224622	0.002513	0.008253
11739754_SLAMF8	-0.17667	0.002513	0.008253
11751884_PSME4	0.222266	0.002514	0.008253
11758573_MORC4	0.214936	0.002514	0.008254
11757077_LOC102723	-0.17743	0.002514	0.008254
11734820_APBB2	0.328354	0.002515	0.008255
11732223_ZP3	-0.16446	0.002515	0.008255
11757855_GARS	0.154265	0.002518	0.008264

11719398_RRAGC	0.174264	0.00252	0.008269
11758422_SLC35G1	0.234477	0.002523	0.008281
11723753_ZFAND2A	0.154141	0.002527	0.008292
11737782_PROSC	0.240424	0.002527	0.008292
11719847_C7orf25	0.152352	0.002531	0.008303
11739450_ROCK1	0.163367	0.002534	0.008313
11720571_JADE2	-0.16828	0.002534	0.008314
11746921_RANBP17	-0.279	0.002536	0.008318
11752736_CHID1	-0.20008	0.002538	0.008325
11759078_PLRG1	-0.20446	0.002538	0.008325
11734607_SHQ1	0.167427	0.002539	0.008327
11747410_MRRF	0.222465	0.002539	0.008327
11729939_CRYBB3	-0.18817	0.00254	0.00833
11730677_RNF150	-0.22932	0.00254	0.00833
11760837_RAET1E	0.505099	0.002541	0.00833
11749971_CYB561	0.17356	0.002541	0.00833
11730340_MSX2	0.279252	0.002545	0.008342
11751748_CHN2 ///	-0.29355	0.002545	0.008344
11719402_RAP2A	-0.21189	0.002546	0.008344
11720527_LTBP2	0.458632	0.002548	0.008352
11740038_ANKRD36 /	0.167838	0.002549	0.008356
11762127_CD33	-0.25503	0.002553	0.008366
11717032_KIAA0141	-0.20711	0.002553	0.008366
11737164_TRPC3	-0.27745	0.002553	0.008366
11760678_PPIL2	-0.49279	0.002554	0.008367
11764090_DNAJC5	0.21003	0.002554	0.008367
11724641_ARHGAP44	-0.20713	0.002555	0.00837
11716883_RAP1B	0.169652	0.002555	0.00837
11730582_USP43	-0.42326	0.002557	0.008375
11735369_UNC5C	0.276215	0.002558	0.008377
11745626_PCDHGA2	-0.3157	0.002558	0.008377
11737130_PGAM5	-0.28712	0.00256	0.008382
11725047_ANP32E	-0.15348	0.00256	0.008382
11724359_BTRC	0.253486	0.00256	0.008383
11741625_SLC22A23	-0.23252	0.002561	0.008385
11759808_PLEKHS1	0.352517	0.002562	0.00839
11746885_RAD52	0.237397	0.002564	0.008394
11759463_ADAMTS20	-0.26133	0.002565	0.008397
11746895_BIN1	0.156937	0.002566	0.008399
11723995_GLCCI1	-0.30585	0.002568	0.008405
11720055_METAP1	-0.14795	0.002571	0.008416
11758544_RDH10	-0.27314	0.002574	0.008426
11749391_QPRT	-0.19082	0.002575	0.008427
11754961_RNF220	-0.16284	0.002576	0.008428
11723812_STX17	0.472219	0.002577	0.008433
11752305_PARPBP	-0.28033	0.002579	0.008437
11740799_PALM2	0.427155	0.002582	0.008446
11756309_MXD3 ///	0.205595	0.002582	0.008447
11721555_COLGALT1	-0.17071	0.002583	0.00845
11748547_TMEM39B	-0.15061	0.002591	0.008475
11742710_SRGN	0.19732	0.002592	0.008478

11715863_DDAH2	-0.32796	0.002594	0.008485
11762199_LOC100287	-0.31912	0.002596	0.008489
11727959_ING1	-0.19348	0.002597	0.008492
11726075_PDCD2	0.146772	0.002597	0.008493
11724132_GFRA1	0.572606	0.002598	0.008496
11721742_COL5A3	0.175852	0.002599	0.008499
11744427_SYAP1	0.17935	0.0026	0.008499
11745307_NFKBID	-0.26631	0.002601	0.008503
11746769_RWDD4	-0.22028	0.002604	0.008511
11721809_IST1	0.164899	0.002604	0.008511
11749879_PGAP2	-0.24895	0.002604	0.008511
11715642_TTC3	0.160578	0.002605	0.008512
11719080_CDC5L	-0.17343	0.002605	0.008513
11731045_ERLIN2	0.193786	0.002605	0.008513
11745916_ZNF549	0.334068	0.002606	0.008516
11754349_SRSF5	-0.1635	0.002607	0.008519
11762890_SUN1	-0.1538	0.002608	0.00852
11752702_MAP2K7	-0.20611	0.002611	0.00853
11732159_YIF1A	0.190772	0.002614	0.00854
11716143_SIGMAR1	-0.17667	0.002615	0.008541
11750065_IFT52	0.178505	0.002618	0.00855
11716903_TGOLN2	0.186739	0.002618	0.008552
11725965_CAV2	0.169396	0.002621	0.008561
11729334_CAV2	0.169396	0.002621	0.008561
11735135_TLL2	-0.17744	0.002625	0.008573
11757420_ZFP36L2	0.186958	0.002626	0.008573
11724590_TCP10L	0.212287	0.002626	0.008574
11722842_ENAH	-0.15406	0.002627	0.008576
11721579_DIO2	0.305816	0.002627	0.008577
11720223_GFPT1	0.153546	0.002629	0.008582
11757586_SLC27A5	-0.17219	0.002629	0.008583
11729406_IFNGR1	0.190335	0.00263	0.008585
11749065_MCU	0.247082	0.002634	0.008595
11755830_MYO1G	-0.21093	0.002635	0.008598
11722543_TRPC1	-0.23975	0.002635	0.008598
11724758_GBP1L1	0.154868	0.002636	0.008601
11728536_MCC	0.367336	0.002639	0.008609
11718519_KCMF1	-0.34599	0.002639	0.008611
11723575_MAPKAP1	-0.28257	0.00264	0.008614
11739221_CACUL1	-0.26212	0.002641	0.008614
11735597_PTCH1	-0.19741	0.002642	0.008618
11743341_SMARCA2	0.178227	0.002642	0.008619
11754284_CYB561	0.171947	0.002643	0.008619
11720554_ARHGEF18	0.17354	0.002643	0.008621
11734061_PSTK	0.178501	0.002644	0.008622
11721692_CYB561	0.177862	0.002645	0.008625
11748037_CS	-0.15655	0.002645	0.008625
11754289_LMAN2L	0.20184	0.002646	0.008626
11733386_TMEM182	-0.3029	0.002648	0.008631
11757098_GAS6-AS1	-0.16285	0.002648	0.008631
11733887_FBX042	0.177492	0.00265	0.008638

11717703_KIFC3	0.164452	0.002652	0.008643
11736121_ZFAND5	0.187133	0.002653	0.008646
11735094_LEP	-0.28653	0.002654	0.008648
11755217_ZNF142	0.398168	0.002656	0.008656
11735119_NBR1	-0.16973	0.002656	0.008656
11742316_RHCE	-0.34973	0.002657	0.008658
11748454_PUDP	-0.22772	0.002658	0.008659
11756677_CYB5D2	0.230311	0.002658	0.00866
11725072_JADE1	-0.27144	0.002658	0.00866
11724159_ECSCR	0.151382	0.002659	0.008662
11727741_SYNDIG1L	-0.25716	0.00266	0.008665
11739350_AMOT	0.538894	0.002662	0.008671
11719393_NR1H3	-0.21382	0.002662	0.008671
11755795_PRDM2	0.338878	0.002663	0.008673
11726675_ASCL1	-0.16937	0.002667	0.008684
11751794_GLI2	0.183597	0.002667	0.008684
11717187_MEF2D	0.222653	0.002667	0.008684
11748588_ORC3	-0.19841	0.002668	0.008686
11748054_ESPL1	-0.25384	0.002668	0.008686
11757858_EIF2S3	0.20481	0.002669	0.008687
11751928_EIF4G3	0.154333	0.00267	0.008689
11742893_LAMTOR5	-0.17521	0.00267	0.008689
11740114_CGN	0.452078	0.002673	0.008699
11743863_ATP2B1	0.280798	0.002673	0.0087
11740937_LIAS	-0.54804	0.002676	0.008709
11753706_CALM2 ///	0.186303	0.002677	0.008712
11732979_IFNA21	-0.41194	0.002682	0.008728
11742678_PTBP1	-0.15936	0.002683	0.008731
11726354_ENPP1	-0.22611	0.002685	0.008735
11723063_GCHFR	-0.23786	0.002686	0.008739
11735896_DEFEB106A	-0.21045	0.002687	0.00874
11755083_APBA3	0.169033	0.00269	0.00875
11753560_RAN	-0.15231	0.002691	0.008751
11751891_ASXL2	0.21771	0.002692	0.008756
11759859_BACH1 ///	0.650177	0.002692	0.008756
11728331_KCTD15	-0.23879	0.002694	0.008759
11752847_NFIC	-0.19479	0.002694	0.008759
11723819_PM2OD2	0.434423	0.002694	0.008759
11735097_MLX	0.175899	0.002695	0.008764
11763617_COL12A1	0.370881	0.0027	0.008777
11747902_EML1	0.179607	0.002704	0.008789
11752403_STEAP3	-0.19533	0.002704	0.008789
11721585_TMCC1	0.380233	0.002708	0.008801
11736797_RUNX1T1	-0.27417	0.002708	0.008802
11728632_AP4E1	0.365084	0.00271	0.008807
11740533_KRTAP5-9	-0.29414	0.00271	0.008807
11719328_ALAS1	-0.1616	0.002712	0.008814
11757878_UBE2E1	0.156122	0.002712	0.008814
11744538_CALHM2	-0.18322	0.002713	0.008814
11763143_LAMTOR5P1	-0.19276	0.002713	0.008814
11743186_CFAP97	-0.19283	0.002713	0.008815

11758133_COL4A3BP	-0.21852	0.002716	0.008821
11731022_ATXN7	0.178371	0.002716	0.008822
11750013_CSNK1D	0.271575	0.002717	0.008826
11722952_SLC27A1	-0.19619	0.002717	0.008826
11728181_CHIC1	0.471394	0.002718	0.008827
11715890_ATP5I	-0.15335	0.002721	0.008835
11716075_HSBP1	0.18714	0.002723	0.008843
11764020_PPTC7	0.191205	0.002724	0.008844
11745432_CDK12	0.228812	0.002726	0.00885
11745794_OXR1	0.210438	0.002726	0.00885
11724749_CEND1	-0.21	0.002727	0.008851
11750935_BMP6	-0.26799	0.002727	0.008851
11719094_CYB5B	-0.21738	0.002727	0.008852
11723914_CACTIN	-0.16516	0.002728	0.008855
11723955_CLINT1	0.156263	0.002729	0.008857
11754980_SMARCD3	0.19142	0.002729	0.008857
11747620_FBXO22	0.182711	0.002731	0.008862
11736309_CSNK1A1	0.298402	0.002731	0.008862
11737662_TET2	-0.2152	0.002734	0.00887
11731070_NIT1	0.162962	0.002736	0.008876
11747433_C11orf54	0.188034	0.002737	0.00888
11756405_GCSH ///	-0.14771	0.002738	0.008881
11753674_PFN2	-0.18985	0.002739	0.008883
11750082_ERCC2	0.210852	0.00274	0.008888
11738153_RBM24	0.587585	0.002741	0.008888
11715805_PPP2CA	0.155214	0.002741	0.008891
11739151_TTYH3	-0.14879	0.002742	0.008892
11715714_VOPP1	-0.23515	0.002745	0.0089
11754204_PEX11A	0.181609	0.002746	0.008903
11748550_COQ6	0.2526	0.002747	0.008905
11750897_THRA	-0.34708	0.00275	0.008914
11732282_SLC30A5	-0.18224	0.00275	0.008914
11722813_PABPC4	0.156695	0.00275	0.008916
11728164_EPPIN	-0.34414	0.002754	0.008928
11716535_PPT1	0.158894	0.00276	0.008945
11754760_GRAMD1A	0.151533	0.002762	0.008952
11727889_HYAL3	0.185379	0.002763	0.008955
11717288_PI4KA	0.145211	0.002764	0.008958
11747953_PYROXD1	0.206761	0.002766	0.008961
11732256_SHB	0.205743	0.002769	0.008971
11756534_TMEM108	-0.2029	0.002769	0.008972
11716270_SLIRP	-0.16451	0.00277	0.008973
11755197_PGM3	0.234693	0.00277	0.008973
11748219_UGT1A1 //	-0.16171	0.002772	0.008978
11752108_PPP6R3	0.184602	0.002773	0.008982
11750189_CD44	0.173091	0.002778	0.008997
11735400_BNC1	0.180407	0.00278	0.009002
11745678_KIF6	0.251317	0.00278	0.009003
11758801_TM4SF1	-0.17052	0.002781	0.009005
11748450_METTL17	-0.23083	0.002781	0.009005
11740385_METTL20	-0.24744	0.002781	0.009005

11736173_KIAA0355	-0.31542	0.002783	0.009008
11754624_CYB5A	-0.31808	0.002783	0.009008
11748948_BIVM-ERCC	0.342681	0.002783	0.009008
11757213_FLJ34503	0.265094	0.002784	0.009012
11755948_SH3RF1	0.326983	0.002785	0.009015
11721906_PSMA4	-0.15825	0.002786	0.009016
11757999_RAB38	-0.15747	0.002786	0.009016
11728969_AASDHPPT	0.169056	0.002787	0.009019
11733455_SP4	-0.30113	0.002788	0.00902
11717075_ZFAND6	0.200984	0.002789	0.009025
11719240_PANX1	0.169667	0.002791	0.009029
11716001_FAF2	0.177701	0.002794	0.009038
11747285_TOM1L1	0.173027	0.002794	0.009038
11723692_CD302 ///	-0.23302	0.002795	0.009042
11754290_LMAN2L	0.197423	0.002798	0.00905
11719205_ANKLE2	0.205252	0.002799	0.009052
11749958_DSCR3	0.183021	0.002799	0.009053
11747598_CLPTM1	0.218034	0.002802	0.00906
11758804_MON1B	-0.24028	0.002806	0.009073
11731833_AK4	0.179663	0.002806	0.009073
11720547_PDSS1	0.163781	0.002806	0.009074
11743129_SORL1	0.532435	0.002807	0.009075
11720138_ALKBH2	-0.1802	0.002808	0.009077
11749223_PTRF	-0.26507	0.00281	0.009083
11749102_SECISBP2	0.242205	0.00281	0.009084
11720591_PHF21A	0.238107	0.002812	0.00909
11758982_ST6GALNAC	0.536233	0.002813	0.009093
11736156_FAM168A	0.305316	0.002816	0.009099
11742988_EZR	0.168719	0.002816	0.0091
11736673_SIRT7	0.173036	0.002817	0.009104
11746285_FDXACB1	-0.18255	0.002819	0.00911
11761361_PPARGC1B	-0.21205	0.002822	0.009116
11763330_VPS36	0.407637	0.002824	0.009122
11743606_ACSL3	-0.15982	0.002824	0.009122
11722030_UBE3C	0.18721	0.002826	0.009129
11740855_KRIT1	0.14534	0.002828	0.009136
11734815_GSG1	0.368597	0.002829	0.009137
11719681_TNFRSF10B	0.163152	0.002831	0.009142
11744700_TDP1	-0.21401	0.002831	0.009144
11728073_ITPRIP	0.175265	0.002832	0.009146
11718692_SBN02	0.228808	0.002834	0.009149
11736766_C14orf28	0.449288	0.002835	0.009152
11748859_TFEC	0.26718	0.002835	0.009152
11736590_RAMP3	-0.19823	0.002837	0.009157
11759546_CXXC5	-0.19264	0.002837	0.009158
11757001_SEC14L2	0.209861	0.002838	0.00916
11758539_DOCK10	0.170144	0.002842	0.009173
11759236_ZNF284	0.444885	0.002842	0.009173
11715415_COL3A1	0.299364	0.002844	0.009179
11727450_MORN4	0.190606	0.002845	0.00918
11748846_NIT1	0.17162	0.002845	0.009181

11752514_SLC6A9	-0.17442	0.002845	0.009181
11717586_SCAP	-0.19857	0.002852	0.009202
11741294_DDI2	0.361593	0.002856	0.009215
11737751_TMEM254	-0.26849	0.002857	0.009215
11732616_FEV	-0.27116	0.002857	0.009217
11764239_TBRG1	0.248341	0.002858	0.009217
11719750_POLE	-0.17925	0.002858	0.009217
11728711_NFATC2IP	0.201997	0.002858	0.009217
11717973_FAM219B	0.233015	0.002858	0.009217
11723313_PXMP2	-0.18938	0.00286	0.009223
11723979_PHKA2	-0.1761	0.002861	0.009226
11722773_ZNF473	0.193313	0.002861	0.009226
11752718_GDI1	0.166338	0.002862	0.009226
11729352_MYF6	-0.2372	0.002863	0.009231
11723651_CIAO1	0.229815	0.002864	0.009234
11731302_ITPRIPL1	-0.2024	0.002866	0.009238
11733320_HRAS	0.193088	0.002866	0.009238
11752705_FAM225A /	-0.22727	0.002866	0.009238
11721333_PLOD2	0.165854	0.002867	0.009238
11752267_RPS6KA4	-0.17237	0.002867	0.009239
11739936_HMGXB4	-0.17081	0.002867	0.009239
11720894_SOS1	0.184085	0.002869	0.009245
11757860_QKI	-0.19523	0.002871	0.009249
11720063_GLIPR2	-0.3141	0.002871	0.009251
11761037_ARL16	0.205139	0.002873	0.009255
11747170_METTL2B	0.18489	0.002874	0.009259
11756227_PEX2	-0.21505	0.002879	0.009272
11729317_UACA	0.227913	0.002879	0.009274
11762413_CDCA3	-0.32019	0.002881	0.009277
11739122_EPB41	0.287919	0.002883	0.009285
11723759_ZFR	0.229313	0.002884	0.009286
11741883_MRPL39	-0.18744	0.002884	0.009287
11739249_FGFR2	-0.17181	0.002885	0.009288
11724548_RSBN1	0.149193	0.002886	0.009292
11747149_SHOX2	-0.53623	0.002886	0.009292
11718186_UHRF2	0.161347	0.002886	0.009292
11756574_RNF167	-0.15647	0.002888	0.009297
11752624_PDE4A	-0.18239	0.002891	0.009304
11732166_LMF1	-0.26864	0.002893	0.00931
11740439_FUT6	-0.21611	0.002895	0.009316
11720787_DYNC1LI1	-0.16338	0.002895	0.009316
11746402_ZFAND5	0.220855	0.002895	0.009316
11745473_NEK11	0.280529	0.002896	0.00932
11720332_SLC5A6	-0.26245	0.002897	0.009321
11761821_NEK2	-0.33126	0.002897	0.009321
11755782_C20orf194	0.239012	0.002898	0.009324
11733041_ALAS1	-0.17553	0.0029	0.009328
11716623_XPO1	-0.15008	0.002901	0.00933
11715820_BUD31	0.167556	0.002901	0.009331
11743120_EIF4A1 //	-0.14329	0.002902	0.009334
11763667_FER	-0.22338	0.002902	0.009334

11725378_GSTO1	0.143568	0.002904	0.009337
11726555_SALL1	-0.23798	0.002904	0.009337
11736369_MBOAT1	-0.18408	0.002905	0.009339
11756430_GBGT1	-0.19443	0.002905	0.009341
11744434_PARP9	0.193081	0.002906	0.009343
11737562_RAD51B	0.228107	0.002906	0.009343
11741773_TCEA2	-0.21336	0.002906	0.009343
11734424_GPR26	-0.26107	0.002907	0.009343
11732907_C8orf74	-0.17883	0.002908	0.009346
11723681_USP34	0.142865	0.002911	0.009355
11755140_CUL9	-0.22621	0.002911	0.009355
11744494_JTB	0.151084	0.002914	0.009365
11748517_ACP2	-0.1508	0.002916	0.009369
11746343_RANBP3	-0.26153	0.002916	0.00937
11736570_SLC39A14	-0.16048	0.002916	0.00937
11725953_RNF10	0.202077	0.002917	0.00937
11740974_CYFIP1	0.16799	0.002922	0.009386
11720056_METAP1	-0.19113	0.002922	0.009387
11757402_MED13	-0.15521	0.002923	0.009388
11746583_ZNF558	0.329884	0.002925	0.009395
11722283_CA11	-0.16314	0.002926	0.009396
11715970_EPRS	-0.1479	0.00293	0.009408
11749703_SIRT1	-0.15702	0.002932	0.009415
11722715_STK35	-0.18971	0.002933	0.009417
11744239_CCDC159	0.26977	0.002933	0.009417
11723586_GRB14	-0.33441	0.002934	0.009418
11729905_LRCH2	-0.32482	0.002934	0.009419
11755853_IL22RA1	-0.31482	0.002936	0.009425
11738325_OR14I1	-0.19244	0.002938	0.00943
11746668_ALDH9A1	0.160755	0.00294	0.009436
11736765_C14orf28	0.316879	0.00294	0.009437
11754086_VAPA	0.213677	0.002941	0.009437
11751598_DPP7	-0.35103	0.002941	0.009438
11733370_PSME1	0.170622	0.002942	0.009439
11715744_ATP5J	-0.16862	0.002943	0.009442
11746450_MEIS2	-0.17054	0.002943	0.009443
11728602_CIB2	-0.21066	0.002944	0.009445
11746206_RHOF	0.175343	0.00295	0.009465
11729133_STK24	-0.18613	0.002953	0.009471
11716674_ACIN1	-0.18155	0.002953	0.009471
11729247_SIRT5	-0.28913	0.002954	0.009474
11724868_IP08	-0.16948	0.002956	0.00948
11758080_PPP1R15B	0.147513	0.002958	0.009487
11757537_RAD23A	-0.1602	0.002959	0.009489
11756168_RAB13	-0.20563	0.00296	0.00949
11746231_ZMYM6	0.182377	0.00296	0.009491
11739015_ERMN	-0.28023	0.00296	0.009491
11736842_KLRAP1	-0.27071	0.002961	0.009491
11723548_PEX1	0.165001	0.002962	0.009496
11742913_GLOD5	0.282289	0.002964	0.0095
11747382_SERGEF	-0.17005	0.002966	0.009508

11718540_TM243	0.159567	0.002971	0.009521
11738305_VAX1	-0.19105	0.002972	0.009525
11750526_CYP11A1	-0.27904	0.002974	0.00953
11750213_ADPRHL2	-0.22904	0.002974	0.009531
11727981_SNX21	-0.26736	0.002977	0.00954
11719853_SEPT10	-0.17433	0.00298	0.009546
11760179_WASH3P	-0.16514	0.002984	0.009559
11751398_NDRG3	0.176992	0.002984	0.009559
11757883_RNF4	0.171468	0.002985	0.009561
11717166_KDM2A	-0.22773	0.002987	0.009566
11721876_SLC7A11	-0.16435	0.002987	0.009569
11720557_TRMT11	0.159047	0.00299	0.009576
11754355_NSMCE1	-0.16948	0.00299	0.009576
11762897_TM280	-0.15763	0.002991	0.009576
11715429_ARF4	0.158651	0.002991	0.009576
11724277_SLC35C1	-0.21088	0.002991	0.009577
11736859_FAM89B	-0.16285	0.002993	0.009582
11749330_SIGMAR1	-0.22373	0.002998	0.009599
11759797_ANXA1	0.222749	0.002999	0.009599
11758734 EIF5A	-0.16266	0.003	0.009601
11724024_TRIM13	-0.17955	0.003	0.009602
11724067_TNS3	-0.22504	0.003	0.009602
11758668_ARL17A //	0.230864	0.003	0.009602
11744284_MRPS12	-0.18247	0.003002	0.009606
11721016_USP5	-0.16793	0.003004	0.009611
11739592_MINA	-0.28	0.003005	0.009614
11759085_KIAA1715	-0.23418	0.003005	0.009614
11753384_C19orf54	-0.3187	0.003005	0.009614
11725611_TM200B	-0.30017	0.003005	0.009614
11723103_GNB4	-0.18517	0.003005	0.009614
11720575_CRAT	-0.1582	0.00301	0.009627
11716149_PMEPA1	0.148991	0.003013	0.009636
11724196_STC1	0.244635	0.003017	0.009648
11763321_CSNK2A2	0.260814	0.003017	0.009648
11721936_CHN2 ///	-0.29896	0.003017	0.00965
11745601_ERAP2	0.258808	0.003018	0.009651
11763274_SIPA1L1	-0.29303	0.003019	0.009654
11730555_TRIM34 //	0.262141	0.003023	0.009666
11740961_CD33	0.208281	0.003025	0.009672
11719861_SLC2A4RG	-0.16577	0.003026	0.009673
11744500_ASXL1	-0.22065	0.003027	0.009675
11757471_TBC1D15	-0.31102	0.003028	0.009679
11748038_CS	-0.14965	0.00303	0.009683
11759025_PPP2R5E	-0.17469	0.003034	0.009698
11754827_FBXO17	-0.26039	0.003037	0.009706
11733882_TTF1	-0.15069	0.003037	0.009706
11720260_TRIM33	0.151529	0.003042	0.00972
11718664_SLC35B2	-0.33344	0.003043	0.009724
11725624_ACE2	0.369992	0.003044	0.009724
11717796_ZDHHC3	0.175202	0.003044	0.009724
11747255_MEIS1	0.21443	0.003046	0.009729

11736098_CDK20	0.257966	0.003047	0.009735
11742776_GPR161	-0.18683	0.00305	0.009742
11716567_PRRC2C	0.147675	0.003051	0.009745
11760195_ANKS1B	-0.34042	0.003051	0.009745
11752312_ISLR2	-0.20832	0.003053	0.009749
11730173_C4orf3	0.185246	0.003055	0.009755
11723543_ESRP1	0.251347	0.003055	0.009756
11724489_AKR1B10	/ 0.51681	0.003056	0.009757
11737055_ZNF678	0.799373	0.003056	0.009757
11716581_G3BP2	0.154593	0.003056	0.009757
11760163_WSB1	-0.38773	0.003057	0.009757
11743664_COG5	0.172767	0.003057	0.009759
11727621_LIPH	0.414433	0.003059	0.009765
11750069_ALKBH2	-0.19876	0.003061	0.009769
11750187_AGPAT1	-0.18921	0.003062	0.009772
11743508_ARHGAP26	0.354885	0.003064	0.009779
11746162_FAM49B	0.149647	0.003067	0.009785
11758035_MAPKBP1	0.218348	0.003068	0.009788
11720336_PHC2	-0.19769	0.003068	0.009789
11735478_CHST6	-0.29661	0.003069	0.009792
11753511_GTF2F2	0.146261	0.003069	0.009792
11753975_TRA2B	-0.14966	0.003071	0.009797
11764111_ELMOD2	-0.17548	0.003072	0.009797
11734917_METTL4	-0.33343	0.003072	0.009797
11719170_IPO4	0.159121	0.003073	0.009802
11733573_DMRT3	-0.25073	0.003073	0.009802
11730845_PIK3R3	0.388006	0.003075	0.009806
11746606_ANKRD36	/ -0.20098	0.003077	0.009812
11747687_SUPT6H	0.231585	0.00308	0.009821
11717044_TCERG1	0.193836	0.003081	0.009824
11724994_FAM101B	-0.35805	0.003084	0.00983
11737900_TOX2	-0.15263	0.003084	0.009833
11751678_GULP1	0.154154	0.003085	0.009833
11760239_MCM9	-0.17598	0.003085	0.009835
11749916_AGBL2	0.236005	0.003086	0.009837
11717354_PCBD1	-0.1737	0.003087	0.009837
11742935_RTN4R	-0.39201	0.003087	0.009837
11726698_ZBTB7A	0.281562	0.003089	0.009842
11756236_FBLN1	-0.25546	0.00309	0.009845
11746775_CGREF1	-0.42574	0.003091	0.009849
11749936_HDAC8	-0.2766	0.003093	0.009853
11734347_PRPS1L1	-0.38549	0.003093	0.009853
11723285_ITGBL1	0.327288	0.003093	0.009853
11734571_DCTN4	0.152526	0.003093	0.009853
11753779_ENSA	-0.20085	0.003093	0.009853
11757613 EIF3K	-0.15116	0.003094	0.009854
11739665_RUBCN	-0.18854	0.003094	0.009855
11744929_JARID2	0.193508	0.003095	0.009855
11718187_BNIP1	-0.14973	0.003098	0.009866
11721811_SF3A2	-0.18228	0.003099	0.009866
11723801_PYROXD1	-0.17212	0.003099	0.009867

11755775_TMEM181	-0.19563	0.0031	0.009869
11728955_KITLG	0.579313	0.003102	0.009874
11745928_TMEM68	-0.23531	0.003102	0.009875
11749635_FLII	0.20313	0.003102	0.009875
11755443_MAOA	0.205102	0.003102	0.009875
11738206_PKD2L2	0.277312	0.003104	0.009879
11718460_SLC39A11	0.225641	0.003108	0.009889
11720733_INPPL1	-0.18971	0.003109	0.009892
11726497_LIF	0.364783	0.003109	0.009892
11754029_VAPA	0.214533	0.00311	0.009895
11718468_NECAB3	-0.15416	0.003111	0.009897
11748661_KCNJ11	-0.32418	0.003111	0.009897
11755253_USF3	-0.19841	0.003112	0.009898
11738970_PYDC2	-0.17098	0.003112	0.009898
11741352_ZNF334	0.159505	0.003113	0.009902
11721833_CHURC1	0.310006	0.003113	0.009902
11720454_YME1L1	0.157328	0.003114	0.009904
11723870_ASB7	-0.18866	0.003114	0.009904
200074_PMRPL14 ///	0.148589	0.003115	0.009905
11757980_EP400	-0.17234	0.003115	0.009905
11722705_B3GNT5	0.180878	0.003118	0.009915
11723190_ADAM19	-0.18029	0.003122	0.009925
11722313_RAPGEF6	0.167233	0.003124	0.009933
11721069_DGKD	0.160922	0.003126	0.009938
11729272_ASB1	-0.17012	0.003128	0.009942
11718273_EIF3L	0.150707	0.003129	0.009945
11722441_SEMA4F	-0.19549	0.00313	0.009947
11736562_ZNF518A	0.191773	0.003133	0.009956
11746632_MAP3K11	-0.19492	0.003135	0.009962
11733576_IDH3B	-0.22515	0.003136	0.009966
11744579_CDADC1	-0.24534	0.003137	0.009967
11746001_ZNF252P	0.219009	0.003137	0.009967
11726696_ZBTB7A	0.200297	0.003138	0.009969
11742049_DMTF1	0.207482	0.003139	0.009971
11737433_WTH3DI	-0.28795	0.003139	0.009972
11726400_ALG9	0.181742	0.00314	0.009973
11747116_JMY	0.271008	0.00314	0.009973
11727402_ERGIC2	0.144472	0.00314	0.009973
11721565_OSTC	0.215944	0.003141	0.009974
11722761_GATA2	-0.20327	0.003141	0.009974
11741119_ANKEF1	0.320502	0.003141	0.009974
11740526_TSPAN4	0.197796	0.003141	0.009974
11758176_ATP10D	0.190193	0.003142	0.009975
11736691_CCDC89	0.188949	0.003145	0.009986
11720609_PHB	-0.15751	0.003147	0.00999
11728764_PVRL4	0.676183	0.003149	0.009996
11753660_UBE2V1	0.183278	0.003149	0.009996
11756856_HELQ	0.295909	0.003151	0.01
11760942_STAG3L1 /	0.225871	0.003151	0.01
11757289_CLTA	0.152537	0.003154	0.010008
11732079_POM121L12	-0.18702	0.003159	0.010025

11733027_CLCA2	0.242948	0.003159	0.010025
11744770_HOXA11	-0.2233	0.00316	0.010026
11719014_FZD4	-0.2379	0.003161	0.010029
11716923_PURB	0.190557	0.003161	0.010029
11716188_SEC13	-0.17432	0.003163	0.010035
11733109_TLK1	0.245131	0.003164	0.010037
11729136_STK24	-0.51261	0.003165	0.010039
11751999_UBAP2	0.150275	0.003165	0.010039
11751234_SLC26A4	0.48931	0.003165	0.010039
11749210_HNRNPK	-0.2618	0.003166	0.01004
11758214_SRRM2	-0.2386	0.003167	0.010044
11753729_XRRA1	0.227297	0.003168	0.010044
11720569_NGEF	-0.17376	0.003168	0.010045
11719632_ABCC4	0.199376	0.00317	0.010049
11759721_LOC105372	-0.16335	0.00317	0.010049
11722020_CDK16	-0.23482	0.003173	0.010058
11724971_FLT1	0.2166	0.003175	0.010063
11742053_COG5	0.218767	0.003176	0.010065
11760644_C21orf58	-0.25599	0.003177	0.010069
11718930_TGIF2	0.14912	0.003178	0.010073
11722915_BMPR1A	0.195598	0.00318	0.010077
11738740_OR10G7 //	-0.28068	0.00318	0.010077
11722268_NFRKB	0.19375	0.003182	0.010082
11740706_NFRKB	0.19375	0.003182	0.010082
11733048_ABI1	0.182464	0.003184	0.010088
11739206_TTL	0.147142	0.003185	0.010089
11750240_GHITM	0.142527	0.003185	0.010091
11715726_OAZ2	0.161731	0.003186	0.010092
11728425_BOLA3	-0.18006	0.003186	0.010092
11739968_ZNF101	-0.20251	0.003187	0.010094
11723261_ZNF24	0.166892	0.003188	0.010096
11750043_MTG1	-0.14715	0.003188	0.010096
11763565_ATP10B	-0.1496	0.00319	0.010101
11742300_GEMIN2	0.172171	0.003192	0.010108
11751125_ABCC6P1	-0.37401	0.003193	0.010108
11748720_USP28	-0.23976	0.003193	0.010108
11719037_UVRAG	0.206773	0.003195	0.010114
11732144_BBS2	-0.23724	0.003197	0.010119
11720517_ZBTB4	-0.16815	0.003197	0.010119
11733369_HIST1H4I	-0.40648	0.003199	0.010127
11723919_LMAN2	-0.19045	0.003204	0.010141
11728290_SH2D1A	-0.17425	0.003206	0.010145
11761376_ZNF90	-0.46515	0.003209	0.010154
11761676_TAMM41	0.150895	0.003211	0.01016
11718835_PELP1	-0.21072	0.003212	0.010163
11756118_KMT2E	0.254851	0.003213	0.010167
11746876_TRA2A	0.205572	0.003214	0.010167
11750170_TRIM22	0.263198	0.003214	0.010169
11720685_CDR2L	-0.35191	0.003218	0.010179
11748736_PARPBP	-0.20229	0.003219	0.010182
11720632_SDHB	-0.17083	0.003221	0.010186

11741435_GRB2	-0.15151	0.003223	0.010194
11731903_CD207	-0.22684	0.003223	0.010194
11722266_ADCY1	-0.25894	0.003224	0.010197
11739716_KIAA0556	0.242771	0.003225	0.010199
11720106_SLC26A2	0.146818	0.003226	0.010201
11731636_GAB1	-0.27221	0.003227	0.010203
11763223_GAP43	-0.19618	0.003227	0.010203
11736559_MAP2	0.36247	0.003227	0.010203
11757724_BSCL2 ///	-0.17403	0.003228	0.010204
11729685_LYRM7	-0.31644	0.003229	0.010206
11731152_MTRR	0.249441	0.00323	0.010207
11720735_LRRC14	0.195715	0.003231	0.01021
11745820_PLAGL1	-0.18427	0.003232	0.010214
11756263_UBE3B	0.189922	0.003232	0.010214
11748525_ECM1	0.164291	0.003234	0.010217
11745136_AAK1	0.330005	0.003234	0.010217
11743334_MRPL35	-0.17802	0.003234	0.010217
11718431_PPP6R1	-0.28626	0.003237	0.010225
11749697_NDUFS1	-0.15531	0.00324	0.010233
11745876_SEC11A	-0.1585	0.00324	0.010233
11750642_ABCB5	0.203899	0.00324	0.010234
11748200_FANCL	-0.15344	0.003241	0.010237
11743275_COPB1	0.159855	0.003242	0.01024
11716931_DGCR2	-0.23925	0.003243	0.01024
11727429_SMIM8	-0.36599	0.003244	0.010244
11758836_MED4	-0.25156	0.003249	0.010259
11761237_TRIT1	-0.22394	0.003249	0.010259
11723230_RNF138	-0.28142	0.00325	0.01026
11723110_PLEKHB2	0.157354	0.00325	0.01026
11745905_PML	-0.30323	0.003251	0.010262
11734993_SKI	0.187522	0.003253	0.010267
11739147_MKNK2	-0.24557	0.003253	0.010267
11748514_SLC35B2	-0.16135	0.003253	0.010267
11730547_PMVK	-0.20868	0.003255	0.010274
11728517_NSUN5P1	-0.22776	0.003256	0.010276
11721589_TRAF1	0.373191	0.003259	0.010284
11747321_TRIM26	0.190833	0.003259	0.010284
11748276_CANT1	-0.16945	0.00326	0.010284
11732357_ZNRF1	0.160544	0.00326	0.010285
11715145_KRTAP20-2	-0.29195	0.003261	0.010288
11741605_CHD3	0.191259	0.003262	0.01029
11725133_GCOM1 ///	-0.15702	0.003264	0.010295
11737191_ZGRF1	-0.3037	0.003267	0.010303
11736275_CEL	0.327594	0.003267	0.010305
11717733_ZCCHC24	-0.188	0.003269	0.01031
11745839_C9orf3	0.160052	0.00327	0.010311
11744170_NAT14	-0.15188	0.003272	0.010317
11717182_PDS5A	-0.17369	0.003274	0.010321
11716714_ARHGAP17	0.169959	0.003274	0.010321
11718356_ERP44	-0.229	0.003274	0.010321
11725652_EMCN	0.305703	0.003278	0.010334

11747370_CDC42SE1	0.303175	0.003279	0.010334
11755803_FAAP20	-0.16845	0.003279	0.010334
11744786_OGFR	-0.158	0.00328	0.010337
11747291_UTP6	0.176585	0.003283	0.010347
11743889_ZNF10	0.252508	0.003285	0.010351
11725243_SPAST	-0.17649	0.003285	0.010353
11720169_MRPS16	-0.23787	0.003286	0.010353
11732151_DCAF11	-0.25267	0.003287	0.010358
11735640_DNAH14	0.188025	0.003291	0.010368
11731927_CST8	-0.16608	0.003291	0.010369
11744207_IDH3B	-0.21443	0.003291	0.010369
11730534_COL13A1	0.145538	0.003292	0.010369
11725071_JADE1	-0.17105	0.003292	0.010369
11763552_FKBP9	-0.31459	0.003294	0.010376
11755011_ZNF106	0.195187	0.003295	0.010379
11743861_NIPSNAP3A	-0.14408	0.003297	0.010381
11761438_NDUFS3	0.156436	0.003297	0.010381
11761409_LOC105376	-0.23652	0.003298	0.010384
11730885_FAM63B	0.157242	0.003298	0.010386
11742544_OR5AS1	-0.32095	0.003299	0.010386
11757133_SNORA8 //	-0.2644	0.0033	0.010388
11736947_ZNF334	0.161003	0.003302	0.010395
11717438_TOP1	0.151094	0.003302	0.010396
11753288_ZNF148	-0.27043	0.003303	0.010397
11750477_THEM6	-0.19611	0.003304	0.010398
11738951_SPRED3	0.31433	0.003305	0.010401
11759843_ARL6	-0.21114	0.003306	0.010403
11732157_UFM1	0.37653	0.003306	0.010403
11745174_ATF6	0.212187	0.003306	0.010403
11748639_RBAK	0.198119	0.003306	0.010403
11742262_TTC26	0.265606	0.003308	0.010407
11745549_ARHGEF2	-0.16193	0.003309	0.01041
11730216_CSRP1	-0.14725	0.003309	0.01041
11733115_CA2	0.213579	0.003309	0.01041
11721524_ZNF706	-0.24949	0.00331	0.01041
11754728_MAL	-0.21051	0.003311	0.010413
11752854_PIGA	0.18459	0.003312	0.010416
11737403_TMEM89	-0.14088	0.003313	0.010418
11717746_6-Mar	0.141445	0.003314	0.01042
11736801_PLAG1	0.176147	0.003314	0.01042
11735524_GDPGP1	-0.19288	0.003316	0.010427
11724136_ZBTB4	-0.16059	0.003318	0.010431
11730590_KCTD21	0.224321	0.003321	0.010442
11739103_TMEM33	0.180602	0.003323	0.010447
11737287_GALR1	-0.18435	0.003325	0.01045
11727637_PRR14L	0.179828	0.003327	0.010458
11760264_POLR2J2 /	-0.1663	0.003328	0.010459
11740274_TMEM242	-0.19099	0.00333	0.010466
11728760_SSBP1	-0.16493	0.003331	0.010467
11731461_CPM	0.222683	0.003331	0.010468
11729670_BDH1	-0.28793	0.003335	0.010479

11719755_COA6	-0.18116	0.003337	0.010485
11758015_HPRT1	-0.14508	0.00334	0.010494
11759981_TSC1	0.156755	0.003341	0.010496
11742159_OR2M4	-0.18722	0.003341	0.010496
11741489_EFCAB2	-0.26506	0.003345	0.010506
11733185_OSMR	0.249841	0.003346	0.010509
11733662_KCNH2	-0.2822	0.003347	0.010513
11719968_HTT /// M	-0.29424	0.003348	0.010514
11723060_RILPL2	-0.20366	0.003349	0.010516
11740972_MAPRE2	-0.24439	0.003349	0.010517
11749472_CALM1 ///	-0.18887	0.003351	0.010523
11737748_GMFB	0.155416	0.003352	0.010525
11724673_BCKDHB	0.298713	0.003357	0.010539
11743870_TENM4	0.265409	0.003358	0.010541
11720092_RPUSD1	-0.16933	0.003358	0.010541
11723008_CCPG1	0.208459	0.003358	0.010541
11716801_SETD5	0.161781	0.003361	0.010549
11733283_KRBOX4	0.300834	0.003361	0.010549
11740344_GNAT1	-0.22536	0.003362	0.010551
11722793_ZNHIT3	-0.16741	0.003365	0.010559
11741446_MED7	-0.2282	0.003366	0.010563
11727997_MYEF2	0.248234	0.003369	0.010571
11744257_TUBB4A	-0.47321	0.00337	0.010575
11750133_TNIP1	0.156783	0.003372	0.01058
11725735_NFYA	-0.26472	0.003373	0.01058
11760367_DLGAP1	-0.2241	0.003373	0.01058
11742612_OR10G7 //	-0.27841	0.003373	0.010581
11717474_CHGB	0.256161	0.003378	0.010595
11741330_ANAPC11	-0.18988	0.00338	0.0106
11759829_C1orf43	-0.34945	0.003382	0.010605
11761070_MRPL20	-0.20336	0.003384	0.010611
11755163_FANCL	-0.1503	0.003384	0.010612
11746166_R3HDM2	-0.15399	0.003386	0.010616
11717126_SH3PXD2A	-0.1508	0.003386	0.010617
11747376_CCPG1	0.235156	0.003386	0.010617
11761121_PIGL	-0.21736	0.003389	0.010624
11763484_LRP10	0.300688	0.003389	0.010624
11760155_FUBP1	0.208618	0.00339	0.010626
11728182_CHIC1	0.333876	0.00339	0.010626
11744358_TACC1	0.154181	0.003393	0.010635
11760142_CDK1	-0.525	0.003395	0.01064
11718407_TMBIM6	0.177004	0.003396	0.010641
11749234_NAP1L1	-0.15112	0.003398	0.010646
11717544_POLR2A	-0.15336	0.003398	0.010646
11738911_TAS2R43 /	0.192706	0.003399	0.010648
11727432_NUTF2	-0.15075	0.003401	0.010655
11715713_VOPP1	-0.25485	0.003402	0.010659
11747698_TCF4	0.268751	0.003404	0.010663
11762339_AKR7A2	-0.28188	0.003406	0.010668
11726633_TRIM8	0.198874	0.003407	0.010673
11747252_GTF2F1	0.163321	0.00341	0.01068

11720943_RGS16	-0.22527	0.00341	0.01068
11758580_TNRC6B	0.164018	0.003412	0.010683
11719128_LMF2	-0.20618	0.003412	0.010684
11753251_JTB	0.160422	0.003415	0.010692
11719650_ARHGEF10	0.177757	0.003415	0.010692
11749480_LONP1	-0.18099	0.003415	0.010692
11745632_SEMA3D	0.357379	0.003416	0.010693
11745828_BNIP3L	0.157403	0.003419	0.010701
11726824_ZNF565	-0.2385	0.003419	0.010701
11735786_BARX2	-0.21719	0.00342	0.010704
11715950_KCTD12	-0.20346	0.00342	0.010705
11736417_CCDC82	0.179079	0.003421	0.010706
11764061_NDUFB3	-0.1607	0.003423	0.01071
11744746_TNIP1	0.184164	0.003424	0.010713
11754250_WHAMMP3	0.299198	0.003425	0.010717
11718064_S100A4	0.140573	0.003427	0.010723
11740360_FOXN3	0.218378	0.00343	0.010729
11716299_ITGAV	-0.14969	0.00343	0.010729
11763182_RQCD1	-0.18865	0.003431	0.010732
11716822_BDH2 ///	-0.14413	0.003434	0.010742
11726321_ERO1A	0.210018	0.003436	0.010747
11736056_BORCS7	0.23905	0.003439	0.010755
11725018_RCOR2	-0.24782	0.00344	0.010758
11716641_PSBM10	0.207303	0.00344	0.010758
11729991_CACNA1A	-0.15697	0.003441	0.010758
11757548_ADAMTSL1	0.273271	0.003441	0.010758
11728047_RAB3IP	0.267241	0.003442	0.010762
11746271_ZNF639	0.162762	0.003443	0.010763
11736384_METTL10	-0.3277	0.003443	0.010763
11745608_WDR1	0.18421	0.003447	0.010774
11718361_COIL	0.298571	0.003448	0.010777
11715478_TFRC	0.173539	0.003448	0.010777
11756931_ZNF257	0.246751	0.003449	0.010778
11718731_MAPT	-0.1808	0.003449	0.010778
11759195_MDN1	0.210925	0.003452	0.010787
11723221_EXOC6	0.149658	0.003452	0.010787
11720335_ZMIZ1	-0.2433	0.003453	0.010789
11739093_AZIN1	-0.17056	0.003454	0.01079
11746546_LOC102723	-0.19621	0.003454	0.010792
11747835_FUBP1	0.145786	0.003457	0.010798
11763435_CAPN10	-0.18354	0.003459	0.010803
11749817_CSF1R	0.179198	0.003459	0.010804
11717082_TSPAN9	-0.20035	0.003459	0.010805
11739254_SLC35E1	0.140329	0.003462	0.010811
11734557_GALNT5	0.238226	0.003463	0.010813
11756757_SDR39U1	-0.19709	0.003465	0.010819
11753317_TBCEL	0.350788	0.003466	0.010821
11715251_CHST7	0.238831	0.003468	0.010827
11752087_TEAD1	0.400735	0.00347	0.010833
11718043_MED17	0.171756	0.003471	0.010836
11730751_CRNKL1	0.220078	0.003472	0.010837

11734044_SOGA3	0.748601	0.003472	0.010839
11763022_CLEC7A	-0.33054	0.003474	0.010842
11732364_ZNF2	0.159607	0.003476	0.01085
11728870_ELAVL3	0.194498	0.003479	0.010857
11727409_NCLN	0.167169	0.003481	0.010863
11724066_HCFC1R1	-0.15273	0.003482	0.010865
11720227_YDJC	-0.15022	0.003483	0.010868
11762512_ERICH1	0.23059	0.003485	0.010872
11759865_ZNF609	0.176318	0.003486	0.010877
11746492_SGCE	-0.17194	0.003489	0.010885
11760332_ZFAND2B	-0.22445	0.003489	0.010885
11727303_ZDHC16	0.144398	0.003491	0.010889
11723006_S100A4	0.141889	0.003492	0.010892
11735429_RNF135	-0.15267	0.003498	0.010908
11724148_SFTPD	-0.16759	0.003498	0.010908
11756036_MLH1	-0.14219	0.003501	0.010919
11721518_SUDS3	0.377434	0.003505	0.010931
11763369_CHORDC1	-0.17933	0.003506	0.010932
11755499_METAP1D	-0.17574	0.003509	0.010941
11746574_RHOB	0.255509	0.003509	0.010941
11753267_PRPSAP2	-0.15223	0.003509	0.010941
11739063_GNG12	-0.17028	0.00351	0.010942
11758684_DUSP8 ///	0.266493	0.00351	0.010942
11754845_FAM109A	-0.22804	0.003512	0.010946
11752103_HK1	-0.16529	0.003513	0.010949
11722739_CEP250	-0.17399	0.003514	0.010952
11715335_OR6P1	-0.23156	0.003515	0.010954
11753409_AKR1E2	-0.22285	0.003519	0.010965
11719179_PVR	-0.17557	0.003519	0.010966
11717237_AMD1	-0.1409	0.00352	0.010968
11749082_PIN1P1	-0.17252	0.003526	0.010984
11729669 EIF3K	-0.16668	0.003527	0.010989
11726647_BTN3A1 //	-0.17994	0.003531	0.010999
11752159_HDLBP	-0.15236	0.003531	0.010999
11747924_SCML2	0.349445	0.003532	0.011003
11751399_NDRG3	0.177742	0.003533	0.011004
11724080_COL21A1	0.146723	0.003535	0.011008
11748555_CDKL3	0.303302	0.003535	0.011009
11755611_PFKFB3	-0.17515	0.003536	0.01101
11751852_TRAF4	0.202664	0.003537	0.011013
11735231_SPATA12	-0.24472	0.003537	0.011013
11728564_RTKN2	-0.31571	0.003538	0.011015
11719004_ANKH	0.156587	0.003539	0.011019
11721660_LMO4	-0.16912	0.003541	0.011023
11720065_C12orf4	0.192267	0.003544	0.011033
11718420_CLPTM1L	-0.17907	0.003545	0.011034
11746929_MOB3C	0.23737	0.003545	0.011035
11742281_NAF1	-0.21947	0.003549	0.011045
11720828_S100BP	-0.19801	0.003549	0.011045
11732628_ZNF765	0.275374	0.003549	0.011045
11731814_GATA1	-0.17608	0.003553	0.011055

11729131_PSME3	-0.21619	0.003554	0.011056
11727719_BCAP29	0.151583	0.003558	0.011071
11756803_MS4A14	0.22171	0.003559	0.011071
11716399_TP53INP2	-0.17004	0.003559	0.011072
11717331_BMS1	0.164361	0.00356	0.011074
11762345_LOC100128	-0.29931	0.003561	0.011077
11755968_NRG1	0.299708	0.003562	0.011078
11733632_P2RY14	-0.19594	0.003563	0.01108
11756565_IDH3A	-0.15321	0.003563	0.01108
11732285_DZIP3	-0.52021	0.003563	0.01108
11733511_MTMR1	0.150317	0.003564	0.011083
11721497_WDR33	-0.38355	0.003565	0.011084
11745657_PAX5	-0.166	0.003565	0.011084
11720111_SNTB2	-0.19518	0.003567	0.011087
11748378_BTBD7	0.242808	0.003567	0.011088
11727457_OFD1	0.162524	0.003568	0.011092
11717031_KIAA0141	-0.20585	0.003569	0.011094
11737195_RMDN2	0.241668	0.003572	0.0111
11744758_PSORS1C1	0.178277	0.003572	0.011102
11716860_PIAS3	-0.158	0.003573	0.011103
11731639_GAB1	0.482042	0.003573	0.011104
11759892_PLEKHA8	0.290421	0.003574	0.011105
11719233_PTPRS	-0.24032	0.003575	0.011108
11731730_VPS13A	0.314413	0.003577	0.011112
11744371_CLDN4	-0.23144	0.00358	0.011123
11755394_ZNF575	-0.33471	0.003582	0.011128
11756295_ARFIP2	0.165683	0.003584	0.011133
11754141_FXYD6 ///	-0.20124	0.003586	0.011137
11763762_RPUSD1	-0.1685	0.003586	0.011137
11733118_SLC35B4	0.221622	0.003591	0.011151
11716671_PIGY ///	-0.15114	0.003593	0.011157
11720697_HDAC7	-0.15708	0.003593	0.011157
11742095_SCLY ///	0.16254	0.003594	0.011159
11727460_ZXDC	-0.21953	0.003598	0.011171
11747859_ABCE1	-0.16905	0.0036	0.011177
11742127_PAOX	-0.24615	0.003603	0.011186
11734316_WDR17	0.226141	0.003604	0.011188
11740219_ZFP37	0.343278	0.003607	0.011195
11737053_HSPD1	-0.19668	0.003608	0.011198
11720305_VAT1	-0.23706	0.003609	0.011201
11727386_NPY1R	-0.1455	0.003613	0.011212
11752379_MCTP1	0.371516	0.003617	0.011226
11730608_HNF4G	0.259424	0.003618	0.011227
11744609_ATXN7	0.246984	0.003622	0.011237
11719265_MLPH	-0.21871	0.003622	0.011237
11732923_ENAM	-0.20643	0.003622	0.011237
11724201_TMEM143	-0.24011	0.003624	0.011244
11761858_CCM2	-0.2241	0.003625	0.011244
11733225_RLTPR	-0.19525	0.003625	0.011246
11754917_SP100	0.186884	0.003626	0.011246
11717408_SH2B3	0.1779	0.003626	0.011246

11761888_PSG9	-0.19665	0.003626	0.011246
11720292_LIN28B	0.814371	0.003628	0.011251
11739929_MAN1C1	-0.259	0.00363	0.011257
11727707_BBC3	0.268851	0.003632	0.011263
11745207_CDK5RAP1	-0.16711	0.003636	0.011275
11728877_ARID1B	0.237182	0.003637	0.011276
11735190_FBXO48	-0.27805	0.003638	0.011277
11739727_NAP1L1	0.153647	0.003639	0.01128
11753962_SSR3	-0.22509	0.003639	0.011281
11750288_DYX1C1	0.208795	0.003642	0.011288
11748672_POLR1E	0.207097	0.003643	0.01129
11749515_SHKBP1	-0.21459	0.003643	0.01129
11718854_MRPS30	0.16861	0.003645	0.011295
11734333_LINC01559	-0.18399	0.003645	0.011295
11718256_URGCP	0.20127	0.003646	0.011297
11717635_MLH1	-0.21759	0.003647	0.011299
11753064_MX2	-0.19673	0.003648	0.011302
11748390_ZDHC16	0.17585	0.003648	0.011302
11729440_TMEM31	-0.3111	0.003648	0.011302
11719677_MED21	-0.19683	0.003649	0.011304
11744380_COL3A1	0.291247	0.00365	0.011304
11719705_BCKDK	-0.18122	0.003651	0.011307
11756192_CLASP2	-0.3526	0.003651	0.011307
11760786_C2CD2	0.204753	0.003651	0.011307
11760233_SFSWAP	0.236137	0.003653	0.011312
11760288_VAMP4	0.303307	0.003658	0.011326
11756449_RBCK1	0.15291	0.003663	0.011342
11745567_USP48	-0.15934	0.003663	0.011342
11719502_DHX36	0.156963	0.003665	0.011344
11749232_ZCCHC6	0.291621	0.003665	0.011344
11732185_PAPOLG	0.247344	0.003666	0.011347
11740796_CALHM3	-0.22856	0.003666	0.011348
11718902_TGFBR3	0.2432	0.003667	0.01135
11729118_CDKN1C	0.198104	0.003668	0.011353
11722720_BAIAP2	0.186094	0.003671	0.011359
11758246_ARL4D	-0.15253	0.003672	0.011362
11726072 EMC2	-0.25659	0.003673	0.011364
11720863_PNPLA4	-0.19259	0.003673	0.011365
11716460_TUBA4A	-0.18035	0.003675	0.01137
11722492_SEZ6L2	-0.17943	0.003675	0.01137
11717840_ETNK1	0.18806	0.003677	0.011375
11727958_ING1	-0.27709	0.003678	0.011376
11718312_ACADSB	-0.29658	0.003679	0.01138
11740467_MAGIX	-0.27681	0.00368	0.011382
11718576_NET1	0.219638	0.003682	0.011387
11737483_RAET1G	-0.23123	0.003682	0.011387
11745382_COG7	0.247641	0.003683	0.01139
11731763_RPS6KA2	-0.17442	0.003684	0.01139
11745624_INADL	0.408509	0.003684	0.011391
11728572_MBNL1	0.152511	0.003685	0.011392
11759678_RAB12	-0.29723	0.003685	0.011392

11739310_DLG1	0.278202	0.003685	0.011393
11725669_HS2ST1	0.267848	0.003686	0.011393
11715613_BTG2	0.346629	0.003688	0.0114
11764038_STYXL1	-0.16851	0.003691	0.011408
11757061_GCSH ///	-0.14934	0.003692	0.011409
11716585_PDZD11	-0.18741	0.003693	0.011411
11744202_C19orf70	-0.15684	0.003693	0.011412
11728875_LIN9	-0.23582	0.003694	0.011415
11720983_PSMC6	-0.16307	0.003697	0.011422
11728025_PPM1J	-0.34099	0.003699	0.011428
11734011_TRAPPC13	0.171852	0.003703	0.011438
11753889_STAT6	-0.23617	0.003705	0.011444
11758748_RAB6A	0.303111	0.003705	0.011445
11753292_CD44	0.142303	0.003705	0.011445
11715389_FKBP1A	0.207627	0.003706	0.011447
11743676_TTL7	0.353578	0.003708	0.01145
11759097_ZNF703	-0.17456	0.003708	0.011451
11731252_PSMG4	-0.17384	0.003709	0.011451
11736577_IRAK1BP1	-0.26573	0.003709	0.011451
11741307_KLK3	-0.22105	0.003709	0.011451
11734873_SCAPER	0.166692	0.003709	0.011451
11745830_ALAD	-0.16566	0.003709	0.011451
11758024_TTC31	-0.1466	0.00371	0.011451
11728476_CXCL3	0.526517	0.003711	0.011454
11726322_ACOX1	-0.20176	0.003712	0.011456
11738997_DPYSL2	0.155604	0.003712	0.011456
11716223_SEC61G	-0.17675	0.003712	0.011456
11750006_COA1	-0.16244	0.003713	0.011458
11757538_GOT1	-0.14143	0.003713	0.011459
11740280_SAMD15	0.298509	0.003714	0.01146
11725007_DACT3	-0.19232	0.003716	0.011465
11735073_ZNF596	0.336381	0.003717	0.011468
11731282_TMEM72	-0.18529	0.003718	0.011469
11752318_BTN3A3	-0.1654	0.003718	0.011469
11756680_APH1B	0.206174	0.003719	0.011471
11737792_IDH3A	-0.17915	0.003719	0.011471
11733958_GTPBP3	-0.1693	0.00372	0.011473
11723022_BCKDHB	-0.27254	0.003721	0.011477
11719829_SLC26A11	-0.17886	0.003722	0.011478
11752516_ANKHD1 //	0.180295	0.003723	0.011481
11727184_ZNF175	0.267109	0.003725	0.011487
11718433_SASH1	0.146364	0.003727	0.01149
11759635_THOC2	0.266057	0.003728	0.011493
11731598_KLHL1	0.210167	0.003728	0.011493
11725402_C11orf57	-0.17445	0.003729	0.011495
11728763_GAL3ST4	-0.36382	0.003729	0.011495
11761643_DHPS	-0.17775	0.003729	0.011495
11747093_PPP3R1	0.210323	0.003731	0.011498
11747359_JADE1	-0.18135	0.003732	0.011503
11757502_SCRG1	0.441035	0.003737	0.011515
11741057_ENOX2	-0.25534	0.003737	0.011517

11753398_CLTA	0.143069	0.003739	0.011521
11755796_ADAM9	0.227638	0.003739	0.011521
11721133_GFPT2	-0.17437	0.003742	0.011529
11717952_ZDHC18	0.163657	0.003742	0.01153
11744504_POLR2J	-0.18676	0.003744	0.011533
11747599_CLPTM1	0.175249	0.003744	0.011533
11758654_BLOC1S5 /	-0.19275	0.003746	0.011539
11762501_VGLL3	-0.21651	0.003748	0.011544
11715589_DYNC1H1	-0.18556	0.003749	0.011545
11749928_PGPEP1	0.228535	0.003749	0.011546
11723136_SRC	-0.16844	0.003753	0.011556
11727085_GJB2	-0.16434	0.003753	0.011556
11752390_MED15	-0.15035	0.003757	0.011566
11726838_SCAI	-0.23892	0.003757	0.011566
11758091_LCMT2	-0.19769	0.003758	0.011569
11718644_OSBPL8	0.150862	0.00376	0.011575
11729172_NIFK	0.141038	0.003762	0.011581
11751141_ACTR3	0.154148	0.003764	0.011586
11761012_LOC102724	-0.17114	0.003767	0.011595
11726958_TMEM81	-0.24064	0.003768	0.011596
11718278_NDUFB4	-0.15969	0.003768	0.011596
11745384_NDUFB4	-0.15969	0.003768	0.011596
11744283_COQ4	0.202809	0.00377	0.011602
11739365_FAM92A1	-0.14023	0.003771	0.011604
11732344_ZNF33A	-0.22255	0.003773	0.011608
11720102_SPIN1	0.176635	0.003774	0.011611
11719161_GPT2	-0.1685	0.003775	0.011614
11720390_PTPN23	-0.20412	0.003777	0.011618
11757067_ING5	-0.18002	0.003778	0.011621
11719653_SV2A	-0.17175	0.00378	0.011625
11733230_PTPRB	0.300217	0.00378	0.011626
11759035_STT3B	-0.15648	0.00378	0.011626
11759844_ZNF778	0.174953	0.003781	0.011626
11752859_ABHD6	0.18634	0.003782	0.01163
11752291_SLC30A6	0.235521	0.003785	0.011638
11748674_AFF4	0.264698	0.003785	0.011638
11740074_SCN8A	0.226291	0.003786	0.01164
11741456_WIPF3	-0.15108	0.003791	0.011654
11723529_GOSR1	-0.20091	0.003792	0.011656
11722528_PTPN21	0.393764	0.003793	0.011658
11747078_SPOCK3	-0.32018	0.003796	0.011667
11721237_LHFPL2	0.221916	0.003797	0.011669
11748043_KMT5A	0.181646	0.003799	0.011675
11716048_TRIB1	0.237331	0.0038	0.011678
11730405_MEX3B	-0.21694	0.003802	0.011684
11735122_TIMM8A	-0.21244	0.003806	0.011694
11762400_PPIL2	-0.19731	0.003808	0.011701
11724370_KIAA1644	-0.15712	0.00381	0.011704
11752823_KLHDC3	0.165408	0.00381	0.011706
11751776_PHB	-0.16618	0.003811	0.011706
11721430_SYBU	0.176798	0.003814	0.011715

11740461_ATF6	0.276014	0.003815	0.011718
11746710_DOCK10	0.207005	0.003821	0.011734
11734506_MECOM	-0.20665	0.003821	0.011735
11761017_SDHAP1 //	-0.23282	0.003822	0.011735
11729870_EMILIN1	-0.21648	0.003822	0.011735
11737486_SRF	-0.15685	0.003822	0.011736
11715125_MORC2	-0.15537	0.003823	0.011737
11756877_GNGT2	-0.24654	0.003823	0.011738
11737111_ERC1	0.150759	0.003825	0.011742
11734430_BPIFC	-0.17921	0.003825	0.011743
11742863_CD200	-0.38635	0.003826	0.011743
11743619_DUS4L	-0.14303	0.003826	0.011744
11719241_CAMK2N1	-0.21297	0.003828	0.01175
11725799_USP46	-0.15589	0.00383	0.011754
11759735_OBSCN	-0.22926	0.003831	0.011756
11739101_SYF2	0.174394	0.003831	0.011756
11723535_PDGFR_L	-0.29434	0.003834	0.011764
11735895_BCL2L11	-0.26167	0.003834	0.011764
11720459_CAPRIN1	-0.15761	0.003838	0.011774
11737773_MCU	0.172628	0.00384	0.011779
11758582_SIX4	0.169706	0.003843	0.01179
11735578_VPS13B	0.151334	0.003848	0.011804
11717406_FAM120AOS	0.336871	0.003848	0.011804
11719845_SMAP2	0.178684	0.003849	0.011805
11755875_STRN	0.228515	0.00385	0.011806
11731578_ACSS1	-0.31053	0.003855	0.01182
11763785_KCNN4	0.145287	0.003855	0.011821
11756167_FOXP2	0.145098	0.003856	0.011823
11717260_CCDC142 /	0.173631	0.003857	0.011825
11757343_FIBP	-0.1527	0.003858	0.011829
11759984_ZNF273	-0.27029	0.003859	0.011831
11738138_HSPBP1	-0.16007	0.00386	0.011832
11754267_HBA1 ///	-0.18826	0.003862	0.011837
11730144_KLHL31	-0.18649	0.003865	0.011845
11722816_RANBP2	0.16905	0.003867	0.011851
11736220_TANGO2	-0.17059	0.003867	0.011852
11762709_CYP2U1	-0.16964	0.00387	0.011858
11731762_RPS6KA2	-0.22401	0.003872	0.011866
11726733_AGGF1	-0.14929	0.003874	0.011869
11756386_WDR1	-0.16366	0.003875	0.011872
11717213_NSMAF	0.208426	0.003875	0.011872
11752360_RBM22	0.136713	0.003875	0.011872
11715897_SCARB2	-0.14721	0.003878	0.011878
11722929_CNKSR3	0.199325	0.003878	0.011881
11727117_NPPB	0.289398	0.003879	0.011881
11722599_P3H4	-0.28892	0.00388	0.011884
11722506_PLPPR2	-0.24932	0.003883	0.011893
11733045_SLC7A2	-0.32933	0.003884	0.011893
11744144 EIF3H	0.145447	0.003885	0.011898
11739097_ALDH3A2	-0.16492	0.003895	0.011927
11748073_LDLRAD4	-0.25012	0.003899	0.011937

11744087_GPANK1	0.151151	0.003904	0.011952
11756699_AKT2	-0.24885	0.003906	0.011958
11762262_NUB1	0.225137	0.003908	0.011964
11732693_PTH2R	-0.14973	0.003909	0.011966
11715903_DDX3X	0.147948	0.003914	0.011981
11718196_ATP6VOD1	0.176818	0.003916	0.011985
11743061_DCTPP1	-0.15116	0.003917	0.011987
11729969_WNT6	-0.20975	0.003917	0.011987
11747428_CDK20	0.234819	0.003919	0.011992
11752712_CEP128	-0.381	0.003924	0.012007
11726996_PINK1	-0.25549	0.003925	0.012011
11755680_SLC30A6	0.255097	0.003928	0.012018
11742667_RPS28	0.135887	0.00393	0.012023
11723707_AIFM2	0.178347	0.00393	0.012023
11718041_SNRPE	-0.26653	0.003931	0.012024
11727960_ING1	-0.20388	0.003931	0.012024
11720914_ACP2	-0.17953	0.003932	0.012026
11727923_PURA	-0.1508	0.003933	0.012029
11719225_NXN	-0.27948	0.003934	0.012032
11725282_YJEFN3	0.205597	0.003935	0.012033
11729766_ZNF331	-0.25065	0.003938	0.01204
11757259_SCARNA9L	-0.21126	0.003938	0.01204
11751167_P2RX5	0.185649	0.003938	0.012041
11726716_DDX59	-0.25246	0.003939	0.012042
11750027_SLC35F2	0.141884	0.003943	0.012055
11728896_LRP8	-0.19686	0.003947	0.012065
11741339_GAB1	0.302452	0.003947	0.012065
11749333_GNL3	0.138761	0.003953	0.012081
11741165_FAM193A	0.188886	0.003954	0.012083
11737722_GLIS3	0.196905	0.003958	0.012095
11736623_TMEM110	0.195316	0.003958	0.012095
11726750_GTF3C4	0.170501	0.003961	0.012102
11739019_RAB5C	-0.14992	0.003961	0.012103
11749739_ASNA1	-0.19122	0.003961	0.012103
11730271_PPP2R5E	0.147776	0.003962	0.012104
11753019_EWSR1	0.22318	0.003963	0.012105
11719022_ZNF652	0.237426	0.003963	0.012105
11749891_HLF	-0.1834	0.003963	0.012106
11742465_PTP4A2	-0.16764	0.003965	0.012111
11724120_TRIM59	0.180598	0.003966	0.012114
11718146_HPCAL1	-0.16613	0.003968	0.012117
11716981_MIEN1	-0.15804	0.003968	0.012118
11716682_SLC39A9	-0.15181	0.00397	0.012123
11754932_XRCC6	-0.163	0.003972	0.012128
11731827_ZNF425	0.224849	0.003975	0.012135
11748586_XP01	-0.1367	0.003976	0.012139
11720824_JAG1	0.200819	0.003977	0.012141
11731574_FRMD4B	0.164914	0.003978	0.012142
11726077_ANAPC15	-0.1692	0.003982	0.012154
11760998_COQ6	0.207918	0.003982	0.012155
11716353_STARD3	-0.20405	0.003986	0.012165

11716376_SERPINA5	-0.15667	0.003995	0.012193
11757362_NPM1	-0.15653	0.003998	0.0122
11747326_IPO4 ///	-0.17521	0.003999	0.012204
11751500_SLC22A10	-0.17682	0.004	0.012205
11751559_LRRK1	-0.25356	0.004004	0.012217
11745655_MED16	-0.15657	0.004005	0.01222
11726983_CCNC	0.187778	0.004007	0.012223
11745779_KMT2E	0.272133	0.004007	0.012223
11750291_IST1	0.158745	0.004007	0.012223
11757919_MEGF9	0.183111	0.004008	0.012225
11744450_ARHGAP4	-0.15979	0.00401	0.01223
11759931_PHTF1	0.205997	0.00401	0.01223
11747309_VTA1	0.16406	0.004013	0.012237
11761452_GOLGA3	-0.36015	0.004014	0.012241
11719709_PDPK1	0.199106	0.004017	0.012249
11721453_MRPL44	0.160394	0.004017	0.012249
11723705_ABHD5	0.242007	0.004018	0.012249
11745796_WBP11	-0.15924	0.004025	0.012271
11759568_SLC45A4	-0.35092	0.004026	0.012273
11755607_KIAA1549	0.166787	0.004028	0.012279
11738368_CLPSL2	-0.22068	0.00403	0.012285
11749968_RAD52	0.20373	0.004033	0.012292
11725323_ZNHIT2	0.199866	0.004037	0.012302
11757079_CCDC166	-0.17553	0.00404	0.01231
11757104_CCDC166	-0.17553	0.00404	0.01231
11722827_SDAD1	0.359895	0.004041	0.012312
11736118_ZFAND5	-0.20261	0.004041	0.012313
11737134_ZNF385A	-0.21922	0.004043	0.012317
11718087_SHKBP1	-0.16922	0.004043	0.012318
11734527_RECQL5	-0.35021	0.004045	0.012323
11739142_HNRNPF	-0.15688	0.00405	0.012338
11745309_FRMD3	0.228094	0.004051	0.012338
11751318_EIF4A1 //	-0.13628	0.004055	0.01235
11735866_OR12D2	-0.19048	0.004056	0.012353
11731752_RNF213	0.285502	0.004056	0.012353
11716647_HM13	0.194577	0.004057	0.012355
11722280_PHC3	-0.15345	0.004058	0.012356
11761180_TMED9	-0.20958	0.004058	0.012356
11744113_COQ5	-0.15424	0.004059	0.012359
11740267_CCDC18	-0.17623	0.004062	0.012365
11757658_LZIC	-0.16564	0.004063	0.012368
11731491_HK1	-0.15013	0.004065	0.012375
11736080_CAMLG	-0.17879	0.004066	0.012376
11744515_SLC25A38	0.147303	0.00407	0.012389
11742881_UBE2B	0.188253	0.004073	0.012396
11725288_RHBDL3	-0.26161	0.004073	0.012396
11742265_HFE	-0.22797	0.004074	0.012397
11753319_KCNMB3	0.232613	0.004074	0.012397
11752622_PXK	-0.24445	0.004074	0.012397
11719540_NEMP1	0.144745	0.004075	0.012397
11726665_TLE3	0.275864	0.004075	0.012397

11753150_CELF2	-0.27721	0.004075	0.012397
11748399_VCL	0.19681	0.004076	0.012399
11747088_GRID2	0.330944	0.004078	0.012404
11726984_CCNC	0.164691	0.004081	0.012414
11722299_RAB29	0.15758	0.004087	0.012431
11725464_SLC4A2	-0.14156	0.004088	0.012432
11755332_TJAP1	0.193132	0.004088	0.012433
11753748_MED16	-0.16924	0.004089	0.012434
11720898_MTM1	0.206842	0.00409	0.012436
11745786_CSNK2B	0.167489	0.004091	0.012438
11743031_S100A6	0.147118	0.004093	0.012443
11754203_PNPLA8	0.149573	0.004094	0.012446
11729569_CLEC12B	0.176955	0.004095	0.012448
11725152_L3HYPDH	0.15991	0.004095	0.012448
11749812_FOXO3 ///	0.154134	0.0041	0.012461
11746129_GSTM3	0.190719	0.0041	0.012463
11752633_OLFM1	-0.21937	0.004102	0.012465
11745874_EVL	-0.16951	0.004104	0.012473
11754547_ENOX2	-0.1727	0.004105	0.012473
11724194_SERF2	0.135852	0.004105	0.012473
11761966_TMC2	-0.30351	0.004105	0.012473
11757303_BNIP3L	0.168009	0.004105	0.012473
11715807_STARD10	0.195677	0.004106	0.012474
11757478_MAP2K1	-0.15012	0.004106	0.012474
11723612_TOX2	-0.32634	0.004107	0.012476
11751480_TMEM231	-0.26795	0.004109	0.012482
11721116_SPCS3	-0.14776	0.004116	0.012503
11731608_EGFL8 ///	-0.15357	0.004119	0.01251
11748143_SLC39A1	-0.16242	0.004121	0.012514
11730772_ZFYVE1	0.205313	0.004123	0.01252
11756463_TUBG2	0.181628	0.004125	0.012525
11741629_POLR3H	0.220235	0.004126	0.012528
11754733_TCF4	0.275797	0.004128	0.012532
11738252_HRH2	-0.16877	0.004128	0.012532
11719386_MAPRE3	0.22514	0.004132	0.012543
11729472_FANCA	-0.36455	0.004132	0.012544
11748445_HP1BP3	0.165701	0.004133	0.012545
11718171_RFWD2	0.180869	0.004138	0.012559
11724115_ZNF512B	-0.20006	0.004139	0.012563
11757279_TIMMDC1	0.145614	0.004146	0.012582
11755969_NUCB1	-0.14352	0.004147	0.012585
11729037_PRKX ///	0.274992	0.00415	0.012594
11760323_RBM4	0.242415	0.004157	0.012613
11724564_CHCHD1	-0.15346	0.004158	0.012617
11759084_SLC30A5	-0.28804	0.004159	0.012619
11718666_SRSF9	-0.14115	0.004162	0.012625
11741451_RDM1	-0.29105	0.004162	0.012625
11720934_DAGLB	0.25617	0.004162	0.012626
11724220_NAP1L2	0.394297	0.004163	0.012627
11720316_SLC44A2	-0.17601	0.004167	0.012638
11762882_C1S ///	E 0.410442	0.004171	0.01265

11759906_EXD3	-0.15286	0.004172	0.012652
11723896_JAG2	-0.18704	0.004174	0.012658
11721533_TAF2	0.158522	0.004175	0.01266
11738177_NKX3-2	-0.31395	0.004176	0.012662
11755060_TCF3	-0.15352	0.004178	0.012668
11760399_PHBP19	-0.27396	0.004179	0.01267
11756828_RNF144A	0.269677	0.004181	0.012673
11761530_SRSF2	0.276991	0.004184	0.012682
11762457_ZFYVE26	-0.24037	0.004186	0.012689
11752536_DNAH6	0.274211	0.004187	0.01269
11724072_ZSWIM3	0.211144	0.004188	0.012691
11721186_RABGGTA	-0.15545	0.004191	0.0127
11753291_CD44	0.154906	0.004192	0.012703
11729286_MSL3	0.232741	0.004193	0.012705
11763758_VILL	-0.17001	0.004195	0.012709
11737163_ATP13A2	0.198638	0.004198	0.012718
11739105_TMEM33	-0.16017	0.0042	0.012723
11717974_FAM219B	0.236347	0.0042	0.012724
11732447_EXOG	0.190991	0.004201	0.012724
11719575_RINT1	0.145185	0.004201	0.012724
11729364_PRKAA2	0.266071	0.004207	0.012744
11740492_AGAP1	0.163622	0.004208	0.012745
11743684_GPR21 ///	0.14779	0.004208	0.012745
11748636_FPGT	-0.20738	0.00421	0.012749
11719213_LOC100996	0.179622	0.004212	0.012753
11723649_CIAO1	0.18834	0.004212	0.012755
11739229_FBXW11	-0.17565	0.004214	0.01276
11731620_ARRB2	-0.4058	0.004215	0.01276
11759656_KLHL7	-0.17908	0.004215	0.01276
11750394_MED15	-0.15706	0.004215	0.01276
11724124_PIDD1	0.154924	0.004216	0.012762
11719314_NMRK1	0.170027	0.004217	0.012763
11719207_NPTN	-0.18909	0.004218	0.012765
11748717_ERCC6L2	0.298933	0.004218	0.012765
11723944_PTTG1IP	0.16356	0.004218	0.012765
11760231_TDGF1P3	-0.21338	0.004219	0.012766
11741766_AGAP3	-0.13807	0.004222	0.012774
11735067_CERS1 ///	-0.15884	0.004223	0.012776
11753550_LINCO0189	0.360746	0.004224	0.012779
11724672_ELP5	-0.20283	0.004225	0.012781
11747368_CDK10	-0.17817	0.004227	0.012786
11734933_SRSF2	-0.21374	0.00423	0.012796
11737329_SLC26A4	0.380417	0.004232	0.012802
11728946_GATA2	-0.19366	0.004234	0.012807
11730775_CFDP1	0.160311	0.004237	0.012816
11761165_VWA9	-0.25045	0.00424	0.012822
11742189_WDR17	0.324136	0.00424	0.012823
11727705_CCDC42	-0.1948	0.004242	0.012827
11720238_MAPK9	-0.20372	0.004242	0.012827
11728874_LIN9	-0.15466	0.004243	0.012827
11747027_SLC1A4	-0.1526	0.004245	0.012834

11730202_FAM104A	0.208096	0.004249	0.012846
11747044_WBSCR16	-0.15302	0.00425	0.012846
11719309_MKS1	-0.17319	0.004251	0.012849
11715771_MRPL13	-0.16691	0.004252	0.012851
11728897_FBXO17	-0.20017	0.004254	0.012856
11763500_ZNF93	0.161973	0.004256	0.012862
11747333_HSD17B4	-0.20504	0.00426	0.012875
11747860_ABCE1	-0.16186	0.004264	0.012884
11762850_ESPNP	-0.16962	0.004265	0.012887
11721826_ARPC5L	0.199266	0.004265	0.012887
11742931_BIRC6	0.205704	0.004266	0.012889
11751251_PML	-0.18022	0.004267	0.01289
11731669_GPR65	0.163024	0.004269	0.012894
11750026_DNM1L	-0.14503	0.004272	0.012904
11743350_C15orf48	0.457711	0.004273	0.012906
11725428_ABLIM3	0.498422	0.004274	0.012907
11719364_SPATS2L	-0.1916	0.004278	0.01292
11715980_AIP	-0.17275	0.004279	0.012921
11727610_ENSA	-0.18117	0.004281	0.012927
11718389_TRIM26	0.1896	0.004282	0.012929
11724336_HSPA12A	-0.26145	0.004284	0.012935
11742056_ZNF365	-0.27218	0.004289	0.012948
11744114_GMPPA	-0.27411	0.004294	0.012962
11752608_ST7 /// S	0.148267	0.004294	0.012963
11752970_RAD52	0.270279	0.004296	0.012966
11731346_DGKZ	0.16371	0.004296	0.012966
11759067_CCDC186	-0.37245	0.004297	0.012969
11724439_TSACC	-0.20904	0.0043	0.012979
11715470_TXN	-0.13976	0.004301	0.012979
11748238_TBCD	-0.22416	0.004301	0.01298
11746267_CHRND	-0.22379	0.004302	0.01298
11734127_CYP11B1	-0.20423	0.004303	0.012983
11755398_USP43	-0.25172	0.004304	0.012984
11750853_PRRC2A	-0.18762	0.004304	0.012985
11760856_FAM185A	-0.18956	0.004307	0.012994
11732564_ADAT2	-0.26159	0.004313	0.013009
11721153_STK3	0.149334	0.004313	0.013009
11716493_MAP4	-0.14246	0.004314	0.01301
11733698_SGK1	-0.14886	0.004315	0.013015
11762940_HLA-C	0.192532	0.004316	0.013016
11755113_UPF2	0.158272	0.004316	0.013016
11721628_SEPT6	-0.19134	0.00432	0.013026
11724061_OSBP1A	-0.15044	0.00432	0.013027
11724126_MID2	0.165817	0.004321	0.013028
11761949_NALCN	0.355186	0.004321	0.013028
11735697_ENTPD6	0.158444	0.004324	0.013036
11716692_NPEPPS	0.140473	0.004325	0.013036
11739211_HNRNPK	-0.22342	0.004326	0.013041
11762130_CFHR3	0.217492	0.00433	0.013052
11737786_KCNAB2	-0.20426	0.004331	0.013053
11719998_SYNJ2BP /	0.138165	0.004331	0.013053

11726306_FAM204A	-0.26572	0.004331	0.013053
11721866_GNPDA2	0.183796	0.004334	0.013059
11734713_DBF4	-0.17504	0.004335	0.013061
11715220_C2orf44	0.270003	0.004337	0.013067
11746897_CRTAP	0.189109	0.004338	0.013068
11740240_FGFR4	-0.17211	0.00434	0.013074
11725546_OPCML	-0.17835	0.004341	0.013077
11761965_TMC2	-0.22473	0.004343	0.013083
11732077_IGSF22	-0.21257	0.004351	0.013106
11739108_CXorf56	-0.2181	0.004351	0.013106
11749568_DDX55	0.14373	0.004358	0.013126
11739220_CACUL1	-0.28945	0.004364	0.013141
11757484_MAMDC4	0.177333	0.004364	0.013142
11741823_NBPF7	-0.31419	0.004366	0.013146
11737312_CCL1	-0.24457	0.00437	0.013157
11722636_ELL3	-0.3238	0.004371	0.013161
11729203_PLXND1	-0.17434	0.004372	0.013161
11725466_LRRC28	-0.1928	0.004373	0.013164
11736480_TREML2	-0.19853	0.004373	0.013164
11761872_RAB3GAP1	-0.29258	0.004374	0.013164
11720991_SOX2	-0.18419	0.004375	0.013169
11737841_FAM214B	-0.20369	0.004376	0.01317
11756146_S100A4	0.144744	0.004377	0.013171
11727965_ELANE	-0.21575	0.004378	0.013174
11755629_OGFOD2	-0.20594	0.004381	0.013181
11720358_SMAP1	0.158973	0.004381	0.013182
11749338_GALNT11	-0.22247	0.004388	0.013202
11723989_NRID1 ///	0.27303	0.004391	0.01321
11722523_TMCO4	-0.16287	0.004393	0.013216
11748970_TRA2A	0.177814	0.004394	0.013219
11763719_RPL18	-0.22443	0.004398	0.013228
11764251_MOSPD1	0.160477	0.004401	0.013237
11763366_ANKRD36 /	0.21592	0.004401	0.013237
11722464_C17orf80	0.177226	0.004404	0.013245
11746517_ZNF484	0.193453	0.004406	0.013248
11720116_STK26	-0.22757	0.004408	0.013254
11749324_KCTD15	-0.34555	0.004412	0.013265
11744766_NPRL2	-0.15284	0.004416	0.013278
11735844_CCDC144A	0.298587	0.004417	0.01328
11748041_MAVS	-0.19143	0.004418	0.013281
11761101_FCAR	0.376357	0.004423	0.013296
11742259_ENTPD2	-0.20109	0.004423	0.013296
11757281_ATP5G3	-0.13982	0.004424	0.013297
11752368_DMRT2	-0.14325	0.004426	0.013301
11716591_BTBD1	0.165207	0.004427	0.013304
11728905_SATB2	0.246038	0.004429	0.013311
11732641_JKAMP	-0.18429	0.004432	0.013317
11761377_ZNF90	-0.30294	0.004433	0.013321
11750604_GTF2IRD1	-0.17216	0.004434	0.013321
11749694_CD276	-0.21384	0.004435	0.013326
11716017_MAL2	0.228135	0.00444	0.01334

11737047_KCNH6	-0.31791	0.004442	0.013343
11720813_INTS10	-0.15436	0.004442	0.013344
11731533_MTPAP	0.202135	0.004444	0.013349
11721654_AGPAT4	0.251297	0.004445	0.013352
11757179_RPL4 ///	0.260359	0.004447	0.013354
11744445_DUSP14	0.155594	0.00445	0.013365
11731297_MAGEA2 //	-0.14503	0.004451	0.013367
11723402_STK4	0.169924	0.004452	0.013368
11736461_RAB3B	0.257796	0.004453	0.013371
11744401_CAMTA1	-0.15031	0.004454	0.013371
11748360_RAD23A	-0.14898	0.004455	0.013374
11722957_SMURF1	0.177379	0.004455	0.013375
11739828_CYS1	-0.30017	0.004456	0.013375
11747640_TDP2	-0.21651	0.004459	0.013384
11725503_TJP1	0.184962	0.00446	0.013387
11741182_PROSER3	-0.17669	0.004461	0.013387
11717270_SNAPC2	-0.23109	0.004462	0.013392
11730064_INSM2	0.270873	0.004463	0.013393
11759433_POLR3A	0.164961	0.004467	0.013405
11732004_ADAL	0.239543	0.004468	0.013405
11719191_FBXO9	0.147382	0.004469	0.013407
11748223_LIPH	0.463406	0.004471	0.013415
11729566_GTDC1	0.177011	0.004472	0.013417
11734749_LIN52	-0.17921	0.004474	0.013422
11758348_PTTG1IP	0.191573	0.004475	0.013423
11758000_CXADR	0.252387	0.004475	0.013423
11715104_OTOP2	-0.17093	0.004475	0.013423
11760099_SCARB1	-0.22822	0.004476	0.013424
11763742_AMT	-0.2043	0.004477	0.013426
11755310_ACOT1 ///	0.148012	0.004478	0.013429
11752561_CDH13	0.155094	0.004479	0.013432
11760262_STARD3	-0.20586	0.00448	0.013433
11742559_OR2T27	-0.25337	0.004481	0.013435
11761475_ULBP3	0.367677	0.004484	0.013443
11758255_CSNK1G3	-0.15534	0.004484	0.013443
11727157_STRBP	0.17261	0.004486	0.013447
11727858_NAA40	-0.25677	0.004487	0.01345
11717049_DES ///	-0.1782	0.004488	0.013451
11727479_HECTD1	0.142229	0.004491	0.01346
11730858_ZC2HC1A	0.145916	0.004491	0.01346
11743910_FAM69A	-0.19743	0.004492	0.013461
11758623_KMT2A	0.177953	0.004492	0.013461
11718098_ENDOD1	-0.21945	0.004493	0.013463
11742968_MED8	0.199864	0.004494	0.013463
11751106_NUP35	0.140681	0.004495	0.013466
11715513_NDFIP1	-0.14947	0.004498	0.013474
11758376_CFAP69	0.29073	0.0045	0.01348
11731214_GNB1L	0.159909	0.0045	0.01348
11754571_GMDS	-0.1916	0.004505	0.013492
11730401_RASGRF1	0.5697	0.004505	0.013493
11739586_CLCN3	0.19154	0.004505	0.013493

11724421_EPHB3	-0.1716	0.004507	0.013497
11716582_G3BP2	-0.17861	0.004508	0.013498
11755504_RBM34	0.346597	0.004514	0.013515
11729654_SMAD2	-0.293	0.004516	0.013523
11756542_GPR87	0.325446	0.004518	0.013526
11727681_ACVR2B	-0.16074	0.004519	0.013527
11742749_SPPL3	0.169309	0.004519	0.013527
11742071_RAB27A	-0.2186	0.004519	0.013527
11727408_NCLN	-0.15702	0.004521	0.013532
11736347_HFE	-0.28427	0.004522	0.013535
11762511_IL31RA	0.326221	0.004522	0.013535
11748461_RHOBTB1	0.162082	0.004523	0.013537
11751510_RARA	0.211966	0.004524	0.013537
11729101_AKR1C2	-0.22596	0.004524	0.013538
11720306_SERP1	-0.14408	0.004526	0.013542
11722476_CMC1	-0.20523	0.004528	0.013546
11739758_KBTBD3	-0.16041	0.004533	0.013562
11722634_ICE2	-0.23164	0.004535	0.013566
11754998_MCTP1	0.257099	0.004539	0.013577
11720441_OLFML2B	-0.21233	0.004539	0.013577
11759260_EIF5A	-0.14843	0.004539	0.013577
11752189_ARHGEF6	0.322996	0.00454	0.013578
11741635_GPR6	-0.21776	0.004543	0.013586
11716971_MRAS	0.164192	0.004543	0.013586
11754797_CHUK	0.179807	0.004543	0.013586
11726897_ADGRL3	-0.3186	0.004549	0.013601
11726630_HTRA2	-0.16732	0.004551	0.013606
11752791_EPHB4	-0.18228	0.004552	0.013608
11739690_DCAF11	-0.22586	0.004553	0.013611
11750693_FTSJ3	0.140781	0.004553	0.013612
11721760_TSEN54	-0.20593	0.004555	0.013614
11715599_ANAPC5	-0.16119	0.004555	0.013614
11743193_PARD6G	-0.18265	0.004558	0.013624
11733363_ZFP64	0.219725	0.00456	0.013628
11743883_NRF1	-0.20253	0.00456	0.013629
11750002_RAB2A	-0.1534	0.004566	0.013644
11726802_EBF1	0.233971	0.00457	0.013656
11726083_FAM69B	-0.18362	0.004572	0.013661
11719091_TAB1	-0.16616	0.004573	0.013663
11737030_SLC9A7	0.275346	0.004574	0.013664
11717277_THRAP3	-0.26689	0.004578	0.013676
11722766_MBNL2	0.225674	0.004579	0.013678
11733546_HCN1	0.250792	0.004581	0.013685
11755832_XRRA1	0.195327	0.004582	0.013686
11730856_HMG3	-0.15461	0.004583	0.013686
11720762_FBXO3	0.155332	0.004584	0.013689
11730298_SPARCL1	-0.19964	0.004584	0.013689
11724384_RAP2C	0.163079	0.004584	0.013689
11740585_PTGFR	0.347907	0.004586	0.013693
11720308_SERP1	-0.13796	0.004588	0.013699
11739364_FAM92A1	-0.15098	0.00459	0.013703

11717816_ZBTB5	0.157678	0.004591	0.013705
11743278_WNK1	-0.15757	0.004596	0.013719
11746518_BVES	0.249214	0.004598	0.013724
11753955_C16orf13	-0.13715	0.004599	0.013726
11719831_KMT5A	-0.20745	0.004599	0.013726
11739976_ITGA11	0.146935	0.004603	0.013738
11715154_ZNF675	0.485995	0.004604	0.013741
11720597_CSRNP2	0.17341	0.004607	0.013748
11759778_ASXL1	0.270354	0.004607	0.013748
11751985_EPS15	0.17462	0.004611	0.013757
11719070_HSPA13	-0.20678	0.004611	0.013757
11745880_GUCA1A	-0.28526	0.004611	0.013757
11736498_TNRC6B	0.171451	0.004613	0.013762
11724117_SAMD9L	0.231432	0.004615	0.013766
11746595_PCMI	0.153784	0.004617	0.013771
11722272_MSANTD4	0.144999	0.004617	0.013771
11734667_KPNA1	0.209112	0.004618	0.013773
11738464_TPH2	-0.15119	0.004619	0.013776
11749220_C6orf89	0.155621	0.00462	0.013776
11721859_MIPEP	-0.17226	0.004622	0.013782
11742202_DSPP	-0.23312	0.004624	0.013786
11722811_RAB7A	0.144801	0.004625	0.01379
11722193_C12orf75	-0.13349	0.00463	0.013804
11757387_RPS28	0.137529	0.004631	0.013804
11725488_ATG14	0.166351	0.004631	0.013804
11730374_FYB	0.317258	0.004631	0.013804
11728347_ABI3	-0.20518	0.004631	0.013804
11722859_ZNF395	-0.17637	0.004634	0.01381
11728438_BRWD1	0.272476	0.004634	0.01381
11746040_ZFHX2	0.265044	0.004637	0.013818
11759424_ANXA5	-0.24855	0.004638	0.01382
11760817_CDKL3	-0.41251	0.004638	0.01382
11754209_SLC44A2	-0.17124	0.004638	0.01382
11731490_NUP43	-0.15713	0.004639	0.013821
11741500_DAGLB	0.224625	0.004642	0.01383
11717310_GNL3	0.150745	0.004645	0.013836
11737477_C2orf54	-0.2339	0.004645	0.013836
11722365_SLC4A1AP	0.161272	0.004646	0.013837
11717651_SPRY1	-0.14847	0.004646	0.013837
11728448_ADCK5	-0.18155	0.004649	0.013845
11737771_PKIG	0.186732	0.00465	0.013849
11748129_RNF220	-0.16209	0.004651	0.01385
11724297_BMP7	-0.3132	0.004652	0.013851
11763791_IL22RA1	-0.22873	0.004653	0.013854
11730431_ZDHC7	-0.13928	0.004654	0.013856
11760689_ZGRF1	-0.24404	0.004656	0.013861
11720967_GPSM2	-0.17932	0.004657	0.013865
11716077_HSBP1	0.133881	0.004658	0.013867
11740419_XRRA1	0.224464	0.00466	0.013871
11721410_STK16	-0.20306	0.004661	0.013873
11734847_ERBB2IP	0.278349	0.004661	0.013873

11721624_WSB1	0.165779	0.004665	0.013882
11759431_TAF3	0.283081	0.004665	0.013882
11731734_LYPD6	-0.18399	0.004668	0.01389
11729165_XPO5	-0.1746	0.00467	0.013895
11742790_ATP6AP1L	-0.17153	0.00467	0.013895
11742072_PBX3	0.175378	0.004672	0.013901
11716451_RFTN1	0.18149	0.004673	0.013901
11758087_DPYS	0.19349	0.004673	0.013901
11752578_SOX5	-0.17286	0.004675	0.013905
11759833_NDUFS7	-0.20346	0.004676	0.013908
11745351_CEP104	0.173883	0.004676	0.013908
11739669_SS18L1	-0.16139	0.004677	0.01391
11757268_HNRNPA1 /	-0.22514	0.004679	0.013916
11717520_LOC102724	0.169107	0.004681	0.01392
11740870_ZNF682	0.159455	0.004681	0.01392
11728695_ARG2	-0.14671	0.004686	0.013932
11739745_MLH3	0.170747	0.004687	0.013934
11761468_TFAP2A	0.234482	0.004692	0.013948
11755960_LRRC39	0.292516	0.004698	0.013967
11745962_QRICH1	-0.2329	0.004699	0.013967
11737862_PIGF	-0.28217	0.004703	0.013979
11752251_SPARCL1	-0.17777	0.004708	0.013994
11758300_B2M	0.132242	0.004717	0.014019
11740497_SPATA31E1	-0.25076	0.004721	0.01403
11754647_MAN1B1	-0.18477	0.004724	0.014037
11716644_ERLEC1	-0.15277	0.004724	0.014037
11755497_WBSCR16	-0.17318	0.004724	0.014037
11715267_EPPK1	0.284359	0.004725	0.01404
11744718_CTHRC1	0.141937	0.004727	0.014044
11749808_ZNF107	0.243856	0.004732	0.014057
11734095_ZNF845	0.139498	0.004737	0.014072
11762529_FERMT1	-0.27562	0.004737	0.014072
11745185_LOC644762	-0.14727	0.004738	0.014073
11755516_KIF16B	0.203031	0.004744	0.014092
11718778_PCMT1	-0.15902	0.004745	0.014093
11729542_CAMKK2	-0.21617	0.004746	0.014093
11739187_CCDC142 /	0.208683	0.004748	0.014098
11742422_CEP192	-0.17638	0.004756	0.014121
11761173_HIF3A	0.156352	0.004757	0.014122
11761174_HIF3A	0.156352	0.004757	0.014122
11751041_PCMTD2	0.253655	0.004757	0.014123
11746159_PBX3	0.162094	0.004759	0.014127
11754361_GSK3B	0.155221	0.00476	0.014129
11727374_HMGCR	-0.15638	0.004762	0.014136
11725623_JMJD4	-0.21077	0.004763	0.014137
11716819_CUL1	0.167663	0.004763	0.014137
11748958_ACSS1	-0.24941	0.004765	0.014141
11733635_FAM92B	-0.25131	0.004769	0.014152
11742563_OR10A7	-0.15383	0.00477	0.014154
11716485_STK38	-0.33583	0.004773	0.014161
11721523_ZNF706	0.144248	0.004774	0.014166

11739841_BCL6	-0.26401	0.004775	0.014167
11719310_CRY2	0.204558	0.004777	0.014171
11718384_C2orf68	-0.17254	0.004782	0.014187
11758621_FAM134A	0.179672	0.004784	0.014191
11745354_SNX17	0.145073	0.004785	0.014192
11761290_CTU2 ///	-0.17475	0.00479	0.014207
11718974_LPL	-0.14564	0.00479	0.014207
11724991_GTPBP3	-0.16947	0.004792	0.014212
11744048_MAP1B	0.18817	0.004794	0.014217
11717478_LAMP2	0.146363	0.004796	0.014223
11746288_LOC100289	0.191528	0.0048	0.014233
11734962_ADAM33	-0.18844	0.004801	0.014233
11756415_RBM6	0.161274	0.004803	0.01424
11759186_CCDC103	-0.22912	0.004803	0.01424
11716099_RAP1A	0.14623	0.004804	0.01424
11723288_CRISPLD1	-0.29678	0.004805	0.014242
11736316_WBP5	-0.20766	0.004805	0.014242
11737590_PHTF2	0.378295	0.004805	0.014242
11742962_IP6K2	0.211569	0.004806	0.014242
11740517_FAM76A	-0.47899	0.004808	0.014249
11745889_KIDINS220	0.183741	0.004811	0.014255
11734026_ZNF440	-0.40889	0.004811	0.014255
11753248_TPP1	0.175422	0.004815	0.014266
11723096_CYLD	-0.18194	0.004816	0.014268
11748142_SLC39A1	-0.25289	0.004816	0.014269
11719129_POLR3D	-0.14705	0.004817	0.01427
11740944_MPL	-0.1841	0.004818	0.01427
11759010_SLC25A6	-0.17288	0.004818	0.01427
11730835_MTX2	0.16171	0.004818	0.01427
11739188_BAG5	-0.15576	0.00482	0.014275
11731166_PARL	0.158038	0.004822	0.014281
11725688_RHPN2	-0.2008	0.004828	0.014296
11723517_CAB39L	0.238951	0.004829	0.014298
11754817_REG1P	-0.14583	0.004832	0.014306
11725994_MRPL11	-0.33228	0.004833	0.014309
11756797_TTC39B	0.149869	0.004836	0.014318
11721010_GDPD5	0.235208	0.00484	0.014328
11750439_SLC17A1	-0.34104	0.00484	0.014328
11762040_GUCY1B2	0.283431	0.004842	0.014333
11732563_ADAT2	0.218023	0.004843	0.014334
11748489_MAGED2	0.188784	0.004844	0.014336
11718916_IRF7	-0.17867	0.004849	0.014351
11746472_XRN2	0.182427	0.004852	0.014359
11763740_ACTR6	-0.1559	0.004854	0.014364
11718379_PRKAG2	0.161727	0.004855	0.014366
11727895_G3BP2	0.158979	0.004859	0.014376
11717669_IWS1	-0.16575	0.004861	0.014382
11747958_CDIP1	-0.23113	0.004866	0.014396
11750717_TNFRSF8	-0.30283	0.004868	0.014402
11746261_KIF5C	0.209738	0.004871	0.014408
11728741_COQ3	-0.18605	0.004872	0.014411

11717839_PDCD6	0.132986	0.004873	0.014411
11760243_CNTN1	-0.19105	0.004875	0.014418
11744944_FAM153A	/ -0.20107	0.004876	0.014421
11760806_SLC4A2	-0.15579	0.004881	0.014434
11757242_KRT17P5	-0.25697	0.004882	0.014435
11763831_SLC12A4	0.172448	0.004882	0.014436
11755555_FANCM	-0.25833	0.004883	0.014437
11720910_NELL2	0.331805	0.004885	0.014442
11728862_DCAF17	0.198806	0.004887	0.014447
11751109_KCTD20	0.373511	0.004888	0.014448
11730527_DAPK2	0.14413	0.004888	0.014448
11740764_SLC39A8	-0.21218	0.004888	0.014449
11730201_GPM6A	0.228672	0.004892	0.01446
11753009_UCKL1	-0.2422	0.004894	0.014464
11734495_GRB10	0.207742	0.004895	0.014466
11739057_NFE2L2	0.145489	0.004896	0.014468
11723670_BNIP2	0.145013	0.004897	0.014471
11745146_ZNF624	0.380974	0.004898	0.014473
11724881_ZNF217	0.154721	0.004899	0.014473
11730781_SCRN1	-0.15107	0.004901	0.014479
11745925_ZEB1-AS1	0.21658	0.004903	0.014483
11718067_MYO1E	-0.21772	0.004907	0.014495
11724854_RND2	-0.26392	0.004907	0.014495
11726422_WDR53	-0.16271	0.004908	0.014496
11747642_TMEM129	-0.18998	0.004913	0.01451
11733599_METRNL	0.208403	0.004914	0.014512
11722044_METTL17	-0.16873	0.004916	0.014517
11743518_NNT	-0.20001	0.004919	0.014525
11749786_HNRNPF	-0.20206	0.00492	0.014527
11726837_SCAI	-0.36754	0.004921	0.014529
11716718_GLA	-0.17024	0.004922	0.014531
11736985_NUBPL	-0.17792	0.004923	0.014533
11744805_DHRS4	/// -0.18546	0.004924	0.014534
11728037_CMTM5	-0.22523	0.004924	0.014534
11748056_SOX15	0.352698	0.004925	0.014537
11735098_MLX	0.285564	0.004926	0.014538
11727048_PPP6C	0.190725	0.004927	0.014542
11752153_NBEAL2	-0.18897	0.004931	0.014551
11723486_WDR20	-0.23222	0.004931	0.014552
11737958 EIF5A	-0.14588	0.004933	0.014556
11726444_SAMD13	0.178213	0.004933	0.014556
11747341_ARL6	0.188275	0.004937	0.014567
11756337_HNRNPC	-0.13337	0.004938	0.014567
11759024_PPP2R5E	-0.21303	0.004944	0.014584
11723903_PLEKHG1	0.224364	0.004949	0.014599
11752346_OS9	0.161361	0.004952	0.014606
11721154_STK3	-0.29412	0.004953	0.014609
11736658_MAP3K13	0.410002	0.004954	0.01461
11716367_PRR13	-0.13331	0.004956	0.014615
11757756_ASXL2	0.146159	0.004956	0.014615
11734121_LRP1B	0.321859	0.004958	0.01462

11719248_AIM1	0.184026	0.004959	0.014622
11757982_KIF21A	-0.21396	0.004959	0.014622
11716961_FAM3A	-0.17518	0.004964	0.014634
11731027_CREM	0.141449	0.004964	0.014635
11718327_WWC3	0.169121	0.004967	0.014641
11725266_COL4A4	-0.20139	0.004967	0.014642
11742208_VCAN	0.258575	0.004969	0.014647
11759187_TNFAIP8L1	-0.19917	0.00497	0.014649
11715514_HERPUD1	-0.14211	0.00497	0.014649
11725398_MLLT1	-0.2943	0.004974	0.014659
11726978_SUGP2	0.187347	0.004976	0.014665
11726813_KDM5D	-0.15334	0.00498	0.014675
11723811_STX17	0.181954	0.004981	0.014676
11725772_MIER3	0.223172	0.004985	0.014687
11716113_STAMBP	0.157722	0.004994	0.014712
11755797_ADAM9	0.199535	0.004995	0.014714
11757488_POP7	-0.17043	0.004996	0.014716
11730593_SLC16A12	0.25413	0.004996	0.014718
11717269_FPGS	-0.16147	0.004998	0.014721
11717659_CD109	0.171007	0.004999	0.014723
11736286_CHKA	-0.26882	0.005	0.014725
11716142_SIGMAR1	-0.18611	0.005003	0.014733
11762490_CAPS2	-0.21786	0.005003	0.014733
11732230_NEUROD6	-0.24546	0.005004	0.014733
11749325_OLFML2B	-0.14219	0.005006	0.01474
11746204_NFASC	-0.22479	0.005007	0.014742
11757361_PSMA2	-0.19572	0.005011	0.014753
11719148_ARRDC2	-0.24053	0.005015	0.014763
11745246_SEPT7	0.137955	0.005018	0.01477
11744062_ACTR1B	-0.1357	0.00502	0.014775
11716861_TMEM184B	-0.15921	0.005021	0.014777
11737719_GAGE10	-0.16111	0.005021	0.014778
11749257_HERPUD1	-0.13769	0.005022	0.014779
11746446_DUOXA1	-0.16665	0.005023	0.014781
11719570_RCHY1	0.170574	0.005027	0.014794
11726206_SH2D5	0.209267	0.005029	0.014798
11751838_DMRT1	-0.14459	0.005032	0.014806
11754164_BCL2L15	0.151659	0.005035	0.014813
11755246_GREB1	0.367152	0.005036	0.014816
11746325_HLF	-0.19565	0.005038	0.014819
11734493_KCP	-0.16429	0.005038	0.01482
11739823_CPNE8	0.134475	0.005039	0.014823
11755086_XIAP	0.151134	0.00504	0.014823
11751693_KCNK4	-0.22547	0.005043	0.014832
11761209_MESDC2	0.155495	0.005043	0.014832
11748992_PFAS	-0.2362	0.005045	0.014836
11728857_CEP19	0.294052	0.005049	0.014846
11758570_CDADC1	0.167204	0.005052	0.014853
11725505_GDF11	-0.2071	0.005052	0.014854
11758998_STIM2	-0.15417	0.005055	0.01486
11758148_B2M	0.133632	0.005055	0.01486

11758192_B2M	0.133632	0.005055	0.01486
11762669_MTIF3	0.164926	0.005061	0.014876
11755603_ARL8B	0.141047	0.005062	0.014879
11717852_NAGLU	0.142647	0.005064	0.014884
11753716_AP4S1	0.2246	0.005068	0.014894
11717221_PPP3CB	-0.19176	0.005068	0.014894
11754507_ZCCHC11	-0.23966	0.00507	0.014897
11736709_LIMCH1	-0.26326	0.005073	0.014906
11756381_TRMT112	-0.13359	0.005074	0.014907
11726582_PLPP7	-0.22974	0.005075	0.014909
11743117_XRN2	0.133565	0.005075	0.014909
11742937_AS1	-0.15098	0.005076	0.014911
11756645_CXCL16	0.178857	0.005078	0.014916
11729207_PTPN11	0.247586	0.005078	0.014916
11754789_SMYD2	-0.20817	0.00508	0.014921
11755269_MRPS24 //	-0.15787	0.005081	0.014924
11743954_EHBP1L1	-0.16368	0.005082	0.014926
11723436_CEP41	-0.15704	0.005084	0.014928
11737147_CLEC7A	0.306598	0.005087	0.014937
11753599_FHL1	0.181116	0.005087	0.014937
11725985_NONO	-0.13847	0.005088	0.014937
11754159_CD28	0.187607	0.00509	0.014942
11723460_NLE1	-0.14827	0.005093	0.01495
11747918_UBAP2	0.225245	0.005104	0.014984
11741777_PAOX	-0.20612	0.005106	0.014986
11726680_HNRNPK	-0.2014	0.005106	0.014986
11737294_TMIGD1	-0.28797	0.005106	0.014987
11720406_PPP6R2	0.158475	0.005107	0.014987
11722512_SP110	-0.17821	0.005109	0.014994
11763576_LSM14B	-0.33825	0.00511	0.014995
11730803_PRRPF38B	0.159182	0.005111	0.014997
11747624_SNX17	0.145725	0.005112	0.014998
11757769_VCL	0.149929	0.005114	0.015002
11724283_ANXA3	0.359217	0.005114	0.015002
11750822_SHQ1	0.165147	0.005119	0.015016
11721132_HCFC1	-0.14757	0.005119	0.015016
11716191_VWA9	-0.17495	0.005119	0.015016
11725832_OTUB2	-0.21891	0.005122	0.015022
11720215_PIGU	-0.16516	0.005123	0.015026
11741474_FOXN1	-0.29078	0.005127	0.015035
11764013_LOC105375	-0.14953	0.005128	0.015037
11720950_PFDN4	-0.13893	0.005129	0.015041
11726208_C19orf44	0.281622	0.005134	0.015053
11761177_DLST	-0.19882	0.005135	0.015055
11742742_SNX2	0.175989	0.005136	0.015057
11719304 EMC8	0.175534	0.005143	0.015078
11733600_NPAS4	-0.22749	0.005144	0.01508
11715469_TXN	-0.1629	0.005146	0.015083
11749864_RHOJ	0.249843	0.005148	0.015089
11726245_HIST1H4C	-0.13759	0.005149	0.015091
11741234_CASC1	-0.15928	0.005151	0.015097

11738686_OR1L3	-0.21382	0.005155	0.015108
11719530_KLF16	-0.15853	0.005161	0.015123
11747689_NFATC2IP	0.146905	0.005162	0.015125
11726861_DCAKD	-0.14978	0.005162	0.015125
11749122_MAP7D3	-0.21492	0.005163	0.015125
11763635_UBE2I	-0.25453	0.005166	0.015135
11761589_HNRNPD	-0.16285	0.005166	0.015135
11726714_DDX59	-0.17142	0.005167	0.015136
11718097_MEF2A	-0.13641	0.005169	0.015142
11723231_RNF138 //	0.170241	0.00517	0.015142
11724703_ELF5	-0.1828	0.005175	0.015155
11717287_POGZ	-0.16273	0.005175	0.015156
11727814_UBASH3B	0.165275	0.005178	0.015164
11725086_LANCL2	-0.13261	0.005179	0.015166
11719513_ADAM15	-0.20768	0.005182	0.015172
11742352_OR2Y1	-0.14466	0.005183	0.015174
11756172_TBC1D22A	-0.14564	0.005183	0.015174
11753406_EPHB4	-0.17661	0.005185	0.015179
11729866_UGT3A1	-0.17854	0.005186	0.015181
11752363_SBN01	0.182965	0.005188	0.015186
11743344_RMND5A	-0.20043	0.005192	0.015198
11723615_DYRK1A	0.417054	0.005192	0.015198
11759414_GCSH	-0.26888	0.005193	0.015198
11763264_PCYT1A	0.225486	0.005194	0.015201
11743852_FBX021	-0.2246	0.005195	0.015201
11751243_OTUD7B	-0.18201	0.005198	0.015211
11756883_PRRC2C	0.132798	0.005198	0.015211
11746986_HSPD1	-0.14845	0.0052	0.015216
11753544_RAD52	0.420998	0.005201	0.015216
11759768_FSBP ///	0.202359	0.005201	0.015216
11763502_LOC100287	-0.25288	0.005202	0.015216
11754246_PABPC1	0.140103	0.005202	0.015216
11721627_SEPT6	0.232886	0.005203	0.015218
11735046_ATP6VOD2	-0.1764	0.005206	0.015225
11727417_ATP5SL	-0.142	0.005206	0.015225
11731531_DOK1	-0.16462	0.005208	0.015231
11722177_MAN2C1	0.177751	0.005209	0.015231
11747023_RPS6KC1	-0.13653	0.005211	0.015236
11732950_AHI1	0.252928	0.005213	0.015243
11759313_AGO4	0.180335	0.005214	0.015243
11747441_GLRX	0.166066	0.005214	0.015243
11756917_ZNF618	-0.20767	0.005215	0.015246
11735387_ZNF560	0.428105	0.005216	0.015248
11755474_ADAM15	-0.16798	0.005216	0.015248
11738150_AVIL	0.420687	0.005217	0.015249
11750836_EFHC1	0.24985	0.005219	0.015254
11727623_EID3	0.30719	0.005221	0.015258
11731402_TMCO1	-0.57989	0.005225	0.015268
11758633_PDCD5	-0.17072	0.005225	0.015268
11735705_BSG	-0.16645	0.005225	0.015269
11741579_SLC30A2	-0.25784	0.005226	0.015269

11763012_CCL4L1	//	-0.22537	0.005228	0.015274
11758404_BCLAF1		-0.49475	0.005229	0.015277
11763434_CAPN10		-0.21168	0.005235	0.015294
11742874_CINP		-0.17295	0.005238	0.015299
11757120 EIF4A2	//	-0.35565	0.005239	0.015302
11754200_CREBBP		0.232925	0.005239	0.015303
11747451_ZNF76		-0.20405	0.00524	0.015304
11726997_FIBP		-0.15976	0.005241	0.015307
11715431_TMBIM1		-0.24609	0.005242	0.015308
11737601_DI01		0.130548	0.005244	0.015312
11723050_HSPA6		-0.1499	0.005245	0.015315
11724018_LDHC		-0.23582	0.005247	0.01532
11725963_LONP1		-0.15086	0.005249	0.015326
11719227_KCNN4		0.180118	0.005253	0.015337
11745345_PYCR2		-0.20371	0.005254	0.015338
11731155_GLYAT		-0.19388	0.005258	0.015348
11716504_CRMP1		-0.19499	0.00526	0.015354
11729139_SLAMF7		0.336195	0.005265	0.015367
11733584_TM4SF19	/	-0.25431	0.005267	0.01537
11718230_HLA-F		0.295737	0.00527	0.015379
11725853_XRCC4		-0.16987	0.005271	0.015382
11757461_BTBD3		-0.14239	0.005272	0.015385
11748260_ELP3		0.153431	0.005274	0.015387
11753176_GTPBP3		-0.21067	0.005274	0.015387
11719034_FTSJ3		0.140382	0.005274	0.015388
11755574_GALK1		-0.17678	0.005275	0.015388
11719541_PAXBP1		0.178545	0.005275	0.015388
11726645_CDHR5		-0.21158	0.005278	0.015395
11746892_PPWD1		-0.14584	0.005279	0.015396
11763609_DRG1		0.143054	0.005289	0.015425
11723104_GNB4		-0.13912	0.005291	0.015429
11737973_RAB39A		0.236887	0.005291	0.015429
11760006_GNB5		-0.1893	0.005294	0.015436
11747254_POLK		0.136005	0.005294	0.015436
11743588_BECN1		0.130938	0.005294	0.015437
11734782_WDR92		-0.2008	0.005299	0.01545
11718987_LARS2		-0.16343	0.005307	0.015472
11754329_TANC2		-0.21252	0.005308	0.015472
11733180_ETV1		-0.14253	0.005309	0.015476
11716467_ISCA1		-0.15584	0.005312	0.015484
11759480_PTP4A2		-0.13676	0.005312	0.015484
11724663_TMEM120B		-0.14933	0.005314	0.015489
11758778_LOC102724		-0.13935	0.005315	0.01549
11747236_COG4		0.139846	0.005316	0.015492
11720419_NCKIPSD		-0.17142	0.005317	0.015494
11718909_CHST2		-0.13918	0.005318	0.015495
11725297_MAPRE2		0.132473	0.005319	0.015497
11735152_SLC8A1		-0.32567	0.005322	0.015506
11739875_BSG		-0.13489	0.005324	0.015509
11720210_CHID1		-0.17925	0.005324	0.01551
11719212_LOC100996		0.159489	0.005325	0.015511

11723403_PPARGC1A	0.691622	0.005325	0.015511
11738811_INPP4A	0.128808	0.005327	0.015516
11733357_CDC185	-0.18835	0.005328	0.015518
11748807_RDH11	-0.17983	0.005329	0.015518
11727589_IL2ORB	0.348137	0.005329	0.015518
11745999_ZNF252P	0.252885	0.00533	0.01552
11738402_WDPCP	0.301078	0.005331	0.015523
11716137_COX7A2 //	0.144219	0.005333	0.015526
11755019_SCUBE3	-0.25377	0.005333	0.015527
11750538_TXN	-0.12715	0.005334	0.015529
11756912_AOX1	0.223369	0.005336	0.015532
11717950_SC5D	0.170469	0.005337	0.015536
11763724_ZNF668	0.189731	0.005338	0.015537
11715444_CPB1	0.173356	0.005345	0.015558
11726800_EBF1	0.192481	0.005349	0.015566
11728843_PROSER2	0.151517	0.005349	0.015568
11760192_TMEM68	0.205069	0.005352	0.015573
11723872_ADGRG1	0.203388	0.005353	0.015576
11761914_MR1	0.329341	0.005355	0.01558
11751229_PPP2R2D	0.135577	0.005359	0.015591
11721708_GPAM	-0.20747	0.00536	0.015593
11736971_MKRN3	0.30985	0.005363	0.015601
11751262_MBOAT1	-0.15799	0.005364	0.015602
11728356_BBS10	0.172518	0.005365	0.015606
11754446_ZNF761	0.25243	0.005366	0.015606
11725643_MRPS26	-0.14258	0.005366	0.015607
11750109_MYO18A	-0.24411	0.005372	0.015622
11738247_TNNT1	-0.25816	0.005372	0.015623
11718141_DKK1	0.156551	0.005375	0.015629
11755964_NRXN1	0.216426	0.005378	0.015636
11747637_ST5	-0.16134	0.00538	0.015641
11745859_ATP5SL	-0.14908	0.00538	0.015642
11745799_ETV1	-0.14111	0.00538	0.015642
11743459_HDLBP	-0.14874	0.005381	0.015642
11763323_GRAMD1B	0.308791	0.005387	0.015659
11757032_DNAJB12	-0.16943	0.005391	0.015669
11722840_LYAR	-0.1421	0.005394	0.015679
11758381_C22orf46	-0.25232	0.005396	0.015683
11721717_ATRX	0.157818	0.005397	0.015683
11735927_PRDM7	0.187323	0.005397	0.015683
11736124_CPLX2	-0.2243	0.005399	0.015688
11758030_FOXG1	-0.40615	0.005399	0.015689
11755430_C19orf25	-0.27629	0.0054	0.015689
11731489_NUP43	-0.14328	0.005401	0.015691
11720314_ATP6VOB	0.138993	0.005402	0.015693
11746901_PPEF2	0.269985	0.005403	0.015694
11727715_ITGA10	-0.1871	0.005403	0.015694
11762205_ZNF718	-0.2546	0.005404	0.015696
11739165_PYCRL	-0.18953	0.005405	0.015699
11716941_TRIB2	0.155609	0.005408	0.015706
11745778_GABRE	-0.1465	0.005408	0.015707

11754942_C17orf62	-0.15211	0.00541	0.015709
11756016_CLN3	-0.14235	0.00541	0.015709
11725555_TMEM133	0.218839	0.00541	0.015709
11756200_CHI3L2	-0.18078	0.005413	0.015714
11744143 EIF3H	0.138548	0.005413	0.015714
11730867_MEP1A	-0.1822	0.005414	0.015718
11747530_CSNK2B	0.159261	0.005416	0.015723
11718262_ERF	-0.22783	0.005417	0.015723
11755509_ARHGEF9	-0.13908	0.005418	0.015726
11742601_OR6C75	-0.22864	0.005418	0.015726
11761316_DCP1B	0.222179	0.005421	0.015733
11746428_PAQR3	0.175097	0.005424	0.015739
11762874_PCSK9	-0.1762	0.005424	0.015739
11730941_FAM71A	-0.3823	0.005427	0.015747
11762322_APOL4	-0.1995	0.005429	0.015753
11729596_TKFC	-0.18651	0.005431	0.015757
11732040_SXX4 ///	-0.27381	0.005435	0.015767
11740963_UBA5	0.155531	0.005436	0.015769
11746687_ZSCAN1	-0.16662	0.005437	0.015772
11754460_RGMA	-0.29166	0.005437	0.015772
11755015_CPS1	0.198278	0.005439	0.015775
11750880_METTL16	-0.24278	0.00544	0.015779
11763642_FMNL1	-0.23084	0.005442	0.015783
11721062_ARFGEF2	-0.15049	0.005443	0.015785
11761896_POU5F1P3	-0.16412	0.005448	0.015797
11749060_LSP1	-0.17926	0.005448	0.015797
11715989_JTB	0.136165	0.005449	0.015798
11724754_ALG2	0.267052	0.00545	0.015802
11761014_PKMYT1	-0.34017	0.005464	0.01584
11736215_CASP6	0.163385	0.005464	0.01584
11735201_N4BP2	0.298029	0.005464	0.01584
11749660_MOV10	0.169265	0.005467	0.015846
11745071_TCEAL4	-0.16618	0.00547	0.015852
11763314_ARL4C	0.221981	0.00547	0.015852
11746022_TDGF1 ///	-0.23504	0.005471	0.015855
11754359_ZFYVE27	0.172189	0.005472	0.015858
11718478_STAR	-0.18313	0.005476	0.015869
11730510_EID2B	-0.45278	0.005478	0.015872
11739964_FDXACB1	-0.17737	0.005479	0.015873
11715758_TTC1	0.168891	0.005479	0.015873
11721194_RRP1B	-0.23903	0.005479	0.015874
11756068_BACE2	-0.16241	0.00548	0.015874
11725618_GAD1	0.42624	0.00548	0.015875
11723188_ADAM19	-0.17856	0.005481	0.015876
11760753_PDGFR	0.365475	0.005482	0.015877
11758851 EMC1	-0.25744	0.005482	0.015877
11718314_LRP11	-0.14841	0.005483	0.015879
11763588_NSD1	0.190204	0.005484	0.015881
11742786_SETX	0.215618	0.005485	0.015884
11757470_TCF25	-0.1638	0.005488	0.01589
11746681_VNN3	-0.21852	0.00549	0.015896

11715646_ADIPOR1	0.147081	0.005491	0.015897
11748438_FANCA	-0.22616	0.005495	0.015909
11754880_DOCK9	0.165628	0.005497	0.015914
11735893_MBD3L2 //	-0.20457	0.005498	0.015915
11717195_RAB5B	0.136939	0.005498	0.015915
11740975_TP53I11	-0.20325	0.005505	0.015931
11754722_PI4K2B	-0.14748	0.005505	0.015931
11763525_COL12A1	0.373082	0.005509	0.015943
11762350_ZNF28	-0.14409	0.005514	0.015956
11752672_NARFL	-0.13934	0.005514	0.015956
11744097_KAT2A	0.146934	0.005515	0.015956
11743688_GLI2	0.164312	0.005515	0.015956
11748695_SYNGR1	-0.16115	0.005521	0.015974
11751296_EPHA1	-0.1698	0.005522	0.015976
11728988_FAHD2B	-0.28654	0.005526	0.015986
11733396_FLG2	0.228712	0.005532	0.016001
11742607_OR4S2	-0.22618	0.005533	0.016004
11731930_OPALIN	-0.1792	0.005534	0.016004
11716443_RNF181	0.133151	0.005534	0.016005
11750339_GGNBP1	-0.2055	0.005536	0.016009
11732404_NKRF	0.193857	0.005539	0.016018
11715979_BRK1	0.154884	0.005546	0.016036
11736578_APIG2	0.16824	0.005548	0.01604
11748028_MBD3	-0.24181	0.005548	0.01604
11756179_SEC13	-0.14208	0.005549	0.016042
11731632_MAP1LC3B	0.160738	0.005549	0.016042
11715658_SLC39A1	-0.20494	0.005552	0.016049
11720729_CSDC2	-0.1644	0.005554	0.016055
11716000_FAF2	0.178871	0.005559	0.016066
11741276_TMEM144	-0.30909	0.00556	0.016068
11754365_ROR2	-0.22894	0.005561	0.016072
11732942_LOC101929	-0.19916	0.005562	0.016072
11717768_PDE6G	-0.16529	0.005562	0.016072
11732783_RGSL1	-0.15539	0.005565	0.016079
11716768_UBQLN2	-0.17089	0.00557	0.016092
11751632_TFAP4	-0.16863	0.005574	0.016104
11757541_TXNDC17	0.137042	0.005576	0.016108
11721181_VLDLR	-0.1454	0.005576	0.016109
11753897_SSB	-0.23723	0.005579	0.016116
11745075_GSTA4	-0.14702	0.00558	0.016118
11750891_UBE3C	0.323393	0.005582	0.016124
11759149_FBXO3	-0.42982	0.005583	0.016125
11748057_SOX15	0.222082	0.005586	0.016131
11725811_PLA2G5	-0.24557	0.005587	0.016133
11742247_EGFR	0.175588	0.005587	0.016133
11760995_WRB	-0.38168	0.005589	0.016137
11754956_SNHG7	-0.16207	0.00559	0.016141
11733418_RET	-0.12827	0.005595	0.016153
11763240_TRAV12-2	-0.33126	0.005596	0.016155
11724325_RABGAP1L	0.300493	0.0056	0.016164
11745836_DYSF	0.314238	0.0056	0.016164

11729398_FBXL20	-0.13514	0.005602	0.016171
11746371_AASDHPPT	0.148748	0.005603	0.016172
11733762_ADAMTSL1	0.216208	0.005606	0.016178
11719545_ZFAND2B	-0.19573	0.005607	0.016181
11749803_ARL8B	0.14673	0.005608	0.016183
11722865_NETO2	0.150107	0.005609	0.016185
11715818_ZFP36L2	0.183994	0.00561	0.016187
11758618_SOX11	-0.16475	0.005611	0.01619
11761845_ANXA4	0.183139	0.005613	0.016195
11756327_RPS19	0.144754	0.005619	0.016211
11753775_TXN	-0.15599	0.005623	0.016221
11719268_TNNC1	0.366395	0.005626	0.016227
11731644_LOC102724	0.216954	0.005628	0.016232
11746906_CARD8	0.249669	0.005629	0.016234
11723525_TBC1D8	0.136779	0.00563	0.016236
11716146_PRKACA	-0.16148	0.00563	0.016236
11718295_SEMA4B	-0.25393	0.005638	0.016257
11722478_CUL5	0.23483	0.005638	0.016257
11723268_KPNA6	-0.13491	0.005642	0.016267
11733410_MPND	-0.17935	0.005646	0.016277
11717080_VPS52	-0.14476	0.005647	0.01628
11741587_ERLIN2	-0.15043	0.005648	0.016282
11718813_PVRL1	-0.24334	0.005651	0.016291
11737531_CCDC144NL	-0.23143	0.005654	0.016298
11759308_MAGI1	0.270618	0.005654	0.016298
11731250_EPHA8	-0.13525	0.005655	0.016299
11746070_UGT8	-0.19227	0.005658	0.016307
11759750_ZNF880	0.255669	0.005659	0.016309
11759002_CACNA1E	-0.19144	0.005659	0.016309
11719832_KMT5A	0.130415	0.005661	0.016312
11762093_CFHR3	0.369782	0.005662	0.016315
11717485_MYDGF	-0.1884	0.005663	0.016316
11736125_CPLX2	-0.14469	0.005663	0.016316
11720969_GART	-0.13352	0.005665	0.016319
11715648_ADIPOR1	0.156113	0.005668	0.016328
11751246_MET	0.167958	0.005669	0.016329
11759728_SEC24A	0.28052	0.005669	0.016329
11720939_DDX54	-0.15374	0.005673	0.016339
11757134_SNORA65	-0.23891	0.005674	0.016341
11723023_BCKDHB	-0.17145	0.005676	0.016346
11749823_SLC6A9	-0.13761	0.005678	0.016349
11746653_SETD6	-0.13537	0.005685	0.016369
11733343_UTP6	0.159497	0.005685	0.016369
11717640_UBE3A	0.149956	0.005685	0.016369
11725101_ESF1	0.130996	0.005687	0.016371
11755950_CCDC71	-0.16041	0.005687	0.016372
11718049_GLRX	0.146965	0.005691	0.016383
11762617_ANKRD36	-0.26464	0.005693	0.016386
11730829_AMPD2	-0.14119	0.005693	0.016387
11737282_ZC3HAV1L	0.48978	0.005695	0.01639
11724176_TSPAN11	-0.21625	0.005695	0.01639

11763345_Clorf174	-0.14792	0.005696	0.01639
11742796_HNRNPK	-0.32839	0.005696	0.01639
11744517_SLC2A10	-0.29643	0.005704	0.016414
11748755_MEIS2	-0.17605	0.005705	0.016415
11734614_GABRE	-0.16419	0.005708	0.016423
11725661_DPP8	0.180005	0.005709	0.016423
11731859_ZNF720	-0.15869	0.005709	0.016423
11725666_HS2ST1	0.331464	0.005709	0.016423
11732406_PRPH2	-0.25895	0.005711	0.016426
11729802_EIF1AD	0.144026	0.005711	0.016426
11751918_BNC1	0.28041	0.005711	0.016426
11761702_ADAM33	-0.16771	0.005713	0.016429
11724497_NPRL3	-0.14776	0.005714	0.016431
11727748_TMEM63C	-0.17197	0.005715	0.016435
11736395_BPGM	-0.16229	0.005717	0.016439
11741030_PTC2	0.180388	0.005719	0.016444
11753157_LMAN2L	0.172036	0.005727	0.016466
11742951_MED10	0.166067	0.00573	0.016474
11751587_UCHL5	-0.19449	0.005732	0.016479
11729332_ZNF879	0.35974	0.005735	0.016485
11723591_LRRC8C	0.151616	0.00574	0.016499
11747041_CCT4	-0.14023	0.00574	0.016499
11757771_ABCC8	-0.19935	0.005745	0.01651
11735120_SREBF1	-0.25087	0.005745	0.016511
11747870_MLLT3	0.17267	0.005747	0.016516
11745228_TMEM144	-0.3155	0.005753	0.01653
11763196_DYM	-0.26269	0.005756	0.016538
11763197_DYM	-0.26269	0.005756	0.016538
11752204_AP3D1	-0.14419	0.005758	0.016542
11751542_ALDH3B2	-0.25839	0.005759	0.016545
11718826_ITM2C	-0.19233	0.005764	0.016558
11757605_EPB41L4B	-0.29671	0.005764	0.016558
11727029_MAP1A	-0.13168	0.005765	0.016559
11745119_DST	0.159784	0.005768	0.016566
11743162_CTSE	0.471189	0.00577	0.016571
11725531_DSC2	0.18441	0.00577	0.016572
11719126_CGRRF1	0.226881	0.005773	0.016577
11759662_MORN4	-0.19587	0.005774	0.016579
11758455_THAP6	0.308851	0.005774	0.01658
11719645_GATAD2A	-0.22058	0.005778	0.016591
11728866_NMRK2	-0.22401	0.005779	0.016591
11718568_WIPF1	0.285899	0.00578	0.016593
11747723_DAXX	0.174813	0.00578	0.016593
11728977_SRRM3	-0.21321	0.005783	0.016598
11744852_KIAA0125	-0.14163	0.005783	0.016598
11743573_TMEM184C	0.195882	0.005785	0.016603
11738813_LEPR	0.210151	0.005786	0.016605
11749863_TBP	0.206779	0.005787	0.016607
11732732_DNAH8	-0.15599	0.005787	0.016608
11742819_PLAUR	-0.13411	0.005788	0.016608
11720923_HCP5	-0.12951	0.005789	0.016609

11738574_TECTB	-0.19607	0.00579	0.016613
11749443_PYCRL	-0.17095	0.005793	0.016619
11728421_PLA2G7	-0.17583	0.005793	0.016619
11744150_LPIN2	-0.14761	0.005794	0.01662
11718116_METTL13	-0.13097	0.005796	0.016625
11743081_TAF3	0.236538	0.005796	0.016625
11760242_SRSF5	-0.19208	0.005796	0.016625
11724793_PGS1	0.148527	0.005798	0.016628
11719421_ABCC1	0.2002	0.005801	0.016635
11729023_KCNA5	-0.19198	0.005804	0.016643
11751261_ITPK1	-0.15792	0.005807	0.016651
11720442_INAFM1	-0.26251	0.00581	0.016658
11720901_GRAMD1C	-0.25821	0.005813	0.016666
11744724_CERS2	-0.13323	0.005813	0.016667
11730242_PRKAG1	-0.18067	0.005814	0.016667
11723544_ESRP1	0.297543	0.005814	0.016667
11723148_SLC19A2	0.244662	0.005815	0.016669
11718698_C6orf89	0.198586	0.005816	0.01667
11755316_TMEM139	0.146433	0.005817	0.016671
11719189_NRAS	-0.1364	0.005822	0.016685
11719285_PEX11B	-0.24192	0.005823	0.016686
11742577_OR6C6	-0.19779	0.005823	0.016686
11718541_MTSS1	-0.27976	0.005823	0.016686
11760773_HLA-DRA	-0.28541	0.005826	0.016692
11735085_FREM2	-0.53591	0.00583	0.016705
11739035_ACTR2	-0.15264	0.005831	0.016707
11727603_BMP5	0.195257	0.005835	0.016717
11720565_NAV2	0.256628	0.005836	0.016717
11756815_PCDH17	0.242761	0.005837	0.016719
11715582_SF3B2	-0.1656	0.005838	0.016721
11745344_PYCR2	-0.18049	0.005839	0.016723
11744061_ACTR1B	-0.14628	0.005841	0.016728
11716691_NPEPPS	0.147009	0.005845	0.016739
11761522_CHURC1 //	-0.16413	0.005846	0.016741
11745160_TGFA	0.178617	0.005848	0.016746
11727231_ZNF19	0.281277	0.005851	0.016752
11761875_ROCK1P1	0.21003	0.005852	0.016756
11726179_SOX6	-0.25658	0.005854	0.01676
11730428_AP1B1	-0.16786	0.005855	0.016761
11726860_DCAKD	-0.22311	0.005855	0.016761
11731116_PLEKHA8P1	-0.4052	0.005857	0.016765
11727841_PRKCD	0.143363	0.005861	0.016775
11736553_TGFB2	-0.20997	0.005862	0.016778
11717459_MRPL39	-0.12792	0.005865	0.016784
11715617_RNF130	-0.14639	0.005866	0.016786
11756859_UBE2D2	-0.13013	0.00587	0.016797
11720879_CABIN1	-0.20664	0.005872	0.016801
11759177_MAN1A1	-0.25058	0.005872	0.016802
11759564_RPS2 ///	-0.38303	0.005874	0.016805
11757184_SC5D	0.153591	0.005874	0.016806
11753914_SXX2IP	-0.16708	0.005875	0.016806

11751332_CRLF3	0.176188	0.005875	0.016806
11742771_KIAA0100	-0.14854	0.00588	0.016819
11755827_SMARCD1	-0.12574	0.005881	0.016822
11721451 ETF1	0.160686	0.005883	0.016824
11755349_GDPD3	-0.27683	0.005891	0.016847
11723833_TAPT1	0.334767	0.005892	0.01685
11741450_P2RX5 ///	0.145845	0.005893	0.016851
11749848_CTNS	-0.138	0.005894	0.016853
11754910_MICALL2	0.156382	0.005895	0.016855
11750143_PIGZ	-0.20515	0.005897	0.016859
11753956_C16orf13	-0.13941	0.005897	0.016859
11723764_MCM3AP	0.200842	0.005897	0.016859
11723463_C14orf80	-0.28484	0.005898	0.016859
11759382_GRK7	-0.28162	0.005898	0.016859
11721817_SH3BP5L	-0.1433	0.0059	0.016864
11736441_UROC1	-0.17462	0.005901	0.016864
11756247_ATXN2	0.150298	0.005901	0.016866
11744355_SUN2	-0.19457	0.005904	0.016871
11735131_DNAJC21	0.208071	0.005905	0.016873
11748262_PMS1	-0.22244	0.005905	0.016873
11756022_RHOJ	0.29832	0.005908	0.016879
11720234_RHOBTB2	-0.15671	0.005908	0.01688
11737295_KIAA1328	-0.19871	0.005912	0.016889
11757096_ZNF492 //	-0.24498	0.005912	0.01689
11744256_TUBB4A	-0.2518	0.005915	0.016896
11721222_MIER2	0.151342	0.005915	0.016896
11757370_POLR2J	-0.17425	0.005916	0.016897
11729760_PLA2G2D	-0.25317	0.005918	0.016901
11725960_CALM2 ///	-0.13033	0.005922	0.016912
11758018_UBR3	0.230374	0.005923	0.016913
11752583_CD6	-0.25677	0.005926	0.016922
11715228_SLC51B	-0.21462	0.00593	0.016931
11761250_ARL5A	0.130966	0.00593	0.016931
11732044_FBLN1	-0.28414	0.005938	0.016952
11738934_GSX1	-0.31084	0.005938	0.016952
11759914_GANC	-0.24541	0.005942	0.016963
11725373_TRADD	-0.1776	0.005943	0.016963
11717714_CHST10	-0.21936	0.005944	0.016966
11719679_EPN2	-0.19638	0.005949	0.016979
11744523_NBAS	0.185426	0.005951	0.016985
11735743_ARL14	0.683864	0.005953	0.01699
11738264_ZNF679	0.201726	0.005954	0.016993
11757435_BIN1	0.21012	0.005959	0.017004
11757467_TSPAN6	0.146115	0.005961	0.017009
11751439_NECAP1	0.168882	0.005961	0.017009
11748420_ATXN7	0.28928	0.005963	0.017013
11750014_SSBP1	-0.14537	0.005968	0.017026
11717223_EXTL3	-0.19128	0.00597	0.01703
11723816_ARHGAP29	-0.15741	0.005972	0.017036
11748392_GAL3ST4	-0.15335	0.005975	0.017042
11734033_C15orf61	-0.14381	0.005975	0.017042

11747888_SH3YL1	0.327131	0.005976	0.017044
11760801_SPHK2	-0.19614	0.005979	0.017051
11755885_UBXN7	-0.21663	0.005983	0.017061
11716973_NSF	0.174364	0.005985	0.017066
11754924_ADTRP	0.311422	0.005985	0.017066
11759317_EXOC6B	0.18184	0.005989	0.017076
11722749_HOOK3	-0.17162	0.00599	0.017078
11749996_VSNL1	-0.30018	0.005995	0.017092
11735077_CYP2C18	-0.22499	0.005997	0.017095
11736811_PDCD1LG2	0.197837	0.005999	0.017101
11716895_ISG15	0.209806	0.006	0.017101
11760165_AP1S2	0.167296	0.006002	0.017106
11731467_CYP2E1	0.251287	0.006002	0.017106
11723658_ZNF668	0.257506	0.006005	0.017114
11717762_CPVL	-0.16678	0.006006	0.017114
11716507_CUL3	-0.20844	0.006008	0.017119
11736336_RBM19	0.203103	0.00601	0.017125
11731879_NLRP1	0.245333	0.006012	0.017129
11748559_DBNL	-0.14042	0.006013	0.017132
11735757_GATSL2	-0.25211	0.006015	0.017135
11716889_TMEM261	-0.27518	0.006017	0.01714
11735660_AGBL4	-0.13582	0.006017	0.017141
11725726_C1orf56	-0.16849	0.006018	0.017142
11741879_PML	-0.12886	0.006021	0.017149
11724767_PMM1	-0.15364	0.006023	0.017153
11725050_FAIM2	-0.19199	0.006023	0.017153
11727629_APBA2	-0.20504	0.006032	0.017178
11761027_FCRL5	-0.18388	0.006035	0.017184
11743089_LRRC6	0.306055	0.006038	0.017193
11758578_AEBP2	0.160467	0.006038	0.017193
11716189_SEC13	-0.1266	0.00604	0.017197
11725615_PPP1CB	0.153502	0.006043	0.017204
11728273_GINM1	0.152719	0.006046	0.017212
11732268_KLHL40	-0.27003	0.006047	0.017213
11737056_ACTR3B	0.153618	0.006048	0.017216
11719394_FBXO32	0.201501	0.006054	0.017231
11754412_CLUAP1	0.150358	0.006056	0.017235
11744225_HERC1	0.218704	0.006056	0.017235
11762235_KIAA0907	0.230953	0.006058	0.017238
11726666_MFSD8	0.209304	0.006062	0.017251
11743524_KDM5A	0.285683	0.006065	0.017256
11755609_HYDIN	-0.14635	0.006065	0.017257
11756459_SLC22A18	-0.21	0.006071	0.017271
11718948_MPP5	0.190085	0.006072	0.017274
11721752_FZD7	-0.14091	0.006074	0.017277
11741478_SPATA1	0.271847	0.006074	0.017277
11754606_HSP90B1	-0.16895	0.006085	0.01731
11730007_RETN	-0.13447	0.006087	0.017312
11721287_WWOX	0.270034	0.006088	0.017314
11734798_RLIM	0.132794	0.00609	0.01732
11761288_RNLS	-0.20131	0.006093	0.017326

11762589_RALGPS1	-0.19149	0.006099	0.017341
11735795_GPSM1	-0.16703	0.006099	0.017341
11749787_SEPT2	0.138873	0.0061	0.017344
11743766_CUL4A	-0.14459	0.006102	0.017348
11720069_COMMD8	0.178167	0.006107	0.017363
11763700_FAAP20	-0.15414	0.006109	0.017367
11717437_TOP1	0.142442	0.00611	0.017369
11718860_SUPV3L1	0.146823	0.006111	0.017369
11721064_ELP4	-0.19319	0.006111	0.01737
11750017_STX3	0.156712	0.006117	0.017385
11758906_DNAJC5	-0.18857	0.006121	0.017397
11733014_RNF213	0.148061	0.006123	0.0174
11734067_IRAK4	-0.24344	0.006124	0.017403
11723424_IFNAR1	0.157991	0.006134	0.01743
11760693_SIGLEC9	-0.16896	0.006142	0.017452
11746004_LTBP1	-0.16914	0.006143	0.017453
11746717_KDM4C	0.193549	0.006143	0.017453
11741197_KIF5C	-0.41451	0.006147	0.017461
11745396_MYO5B	0.362398	0.006147	0.017461
11757419_UXT	-0.14342	0.006148	0.017464
11743750_FAM169A	-0.16569	0.006151	0.017471
11745572_DPY19L1 /	0.15828	0.006152	0.017472
11744447_HLCS	-0.22309	0.006153	0.017474
11720631_SDHB	-0.22163	0.006153	0.017474
11747072_TUBB6	0.133415	0.006156	0.01748
11763718_CDKN1C	0.26253	0.006156	0.01748
11756087_AMFR	0.177834	0.006157	0.017482
11761097_ARFGAP2	-0.22411	0.006159	0.017486
11737733_CAPS2	0.25173	0.006162	0.017493
11716757_DHX30	0.139949	0.006164	0.017499
11758772_HLA-DPB1	-0.16266	0.006166	0.017504
11730595_LYG1	0.168637	0.006167	0.017504
11743428_RUNX3	-0.19483	0.006167	0.017505
11752002_PLEKHG1	0.233437	0.006169	0.017508
11718448_SH3BGRL2	-0.45217	0.006176	0.017526
11736167_CCDC34	-0.1339	0.006176	0.017526
11715867_MRPL41	-0.13859	0.006184	0.017548
11728470_BTBD11	0.220747	0.006188	0.017559
11719515_ADNP2	0.168853	0.006189	0.017559
11716607_TCEB2	-0.13634	0.006189	0.017559
11724333_USP8	0.160453	0.006194	0.017572
11744045_OSGIN1	0.154541	0.006196	0.017576
11727977_SRGAP1	0.219238	0.006197	0.017579
11750137_PLCD4	0.14239	0.006202	0.017592
11740036_CARD8	-0.33835	0.006204	0.017598
11721392_LOXL3	-0.12649	0.006207	0.017605
11727008_SORT1	0.255003	0.006212	0.017618
11720011_JARID2	0.221429	0.006218	0.017633
11746519_NOC2L	-0.22002	0.006219	0.017636
11742834_FAM76A	-0.38566	0.00622	0.017637
11750791_NEK11	0.22193	0.00622	0.017637

11718715_B4GALT2	-0.14785	0.006221	0.017638
11746079_ADCY7	0.266112	0.006223	0.017641
11746972_1-Mar	0.428988	0.006232	0.017666
11731673_LCORL	-0.19777	0.006235	0.017674
11726579_PSME1	0.169241	0.006235	0.017674
11726833_HSPB2 ///	-0.17677	0.006239	0.017682
11753717_KDM7A	0.18832	0.006242	0.017692
11728216_BCLAF1	-0.15075	0.006246	0.017702
11752760_TMED7	0.135681	0.006247	0.017703
11759603_BCL2L13	-0.20368	0.006249	0.017708
11717186_MEF2D	-0.19444	0.00625	0.017708
11735569_ZAR1L	-0.24316	0.00625	0.017708
11750793_SLC6A9	-0.21475	0.00625	0.017708
11758321_GATSL2	-0.15618	0.006251	0.017709
11725972_HNRNPF	-0.15676	0.006252	0.017711
11720353_ETV5	-0.14754	0.006256	0.017721
11760436_DST	0.184925	0.006258	0.017726
11758905_TMED4	-0.15605	0.006259	0.017727
11733962_LGR5	-0.17325	0.006261	0.017733
11728100_NXPH3	-0.15884	0.006263	0.017737
11750361_SLAMF1	-0.15788	0.006272	0.017763
11725093_RFX5	0.136641	0.006276	0.017771
11727775_GNAI3	0.143428	0.006278	0.017777
11724537_ABCG2	-0.20516	0.006281	0.017783
11750328_WAPL	-0.16745	0.006282	0.017784
11753367_NUCKS1	-0.14306	0.006282	0.017784
11746015_MSTO1 ///	-0.1448	0.006285	0.017794
11737291_OXGR1	-0.19704	0.006291	0.01781
11727786_CACYBP	-0.1314	0.006294	0.017816
11726933_SOX12	-0.27538	0.0063	0.01783
11748199_TMEM189	0.162845	0.0063	0.017832
11719916_IL1B	0.141712	0.006302	0.017836
11726091_VPS53	0.148728	0.006305	0.017843
11744095_DDX24	0.130949	0.006309	0.017852
11740423_PRKDC	-0.13944	0.006309	0.017852
11729179_POLH	0.332254	0.006309	0.017852
11735706_BSG	-0.13722	0.00631	0.017853
11723012_CAPZA2	0.134555	0.00631	0.017853
11720122_GIGYF1	-0.17568	0.006321	0.01788
11758928_NLN	-0.16066	0.006323	0.017887
11751139_ZNF101	-0.20948	0.006327	0.017897
11756093_IGHG1 ///	-0.17903	0.006327	0.017897
11740395_FGFR2	-0.18488	0.00633	0.017904
11748618_CCDC80	0.355048	0.006336	0.017918
11742687_FCGRT	-0.20997	0.006342	0.017933
11732645_SYT6	-0.20015	0.006342	0.017933
11728577_C2CD4C	-0.14565	0.006343	0.017933
11725924_RASSF5	-0.24229	0.006343	0.017933
11722650_RGS12	-0.18289	0.006344	0.017936
11757208_C22orf34	-0.20159	0.006346	0.017941
11721445_ERBB3	-0.15721	0.006349	0.017947

11741443_RBMX	-0.15063	0.00635	0.017952
11725626_ACE2	0.24985	0.006353	0.017958
11746887_NUDT16P1	-0.2354	0.006359	0.017975
11744497_FAM149B1	-0.20876	0.006361	0.017976
11753854_CD28	-0.15286	0.006361	0.017976
11754822_TDP1	-0.26913	0.006361	0.017976
11735903_RAET1E	0.201156	0.006361	0.017976
11746878_ID2	0.181223	0.006366	0.017988
11721331_RNGTT	0.152764	0.006368	0.017993
11733229_PTPRB	0.334814	0.00637	0.017998
11735117_VAMP4	-0.35077	0.006373	0.018004
11735256_RNF122	-0.16296	0.006376	0.018013
11729119_HSPA1A //	-0.12995	0.006382	0.018027
11746344_RANBP3	-0.23234	0.006383	0.018029
11745731_TNIP1	0.162847	0.006383	0.01803
11737845_FAM102A	-0.15123	0.006384	0.018032
11736987_NUBPL	0.209587	0.006387	0.018038
11743813_EVI2B	0.210579	0.006388	0.01804
11719581_BPGM	-0.15793	0.006389	0.01804
11725087_LANCL2	-0.21107	0.006389	0.01804
11744111_TMEM94	-0.15617	0.00639	0.018042
11717371_CHD1L	0.161249	0.00639	0.018043
11723648_DNAJA2	-0.1595	0.006392	0.018046
11745532_ZNF518A	0.26357	0.006396	0.018058
11752048_MYRIP	0.171572	0.006399	0.018065
11736979_FSIP1	0.227668	0.006401	0.018068
11748756_MEIS2	-0.1592	0.006402	0.018069
11725284_ZFP90	0.209306	0.006403	0.018071
11730183_SH3GL2	0.273431	0.006405	0.018077
11720482_POLM	0.161211	0.006409	0.018086
11738839_DYTN	-0.14655	0.006412	0.018095
11756398_VPRBP	-0.18344	0.006413	0.018097
11723250_EML2	-0.18593	0.006414	0.018099
11724138_PRSS21	-0.20117	0.00642	0.018114
11734568_MUTYH	-0.13898	0.006423	0.018121
11762876_CAPRIN2	-0.15524	0.006423	0.018121
11759701_SLC31A1	-0.14633	0.006426	0.018128
11751998_ZYG11A	0.214157	0.006431	0.01814
11717547_INTS12	0.197939	0.006434	0.018147
11717043_GID8	0.14843	0.006434	0.018147
11748265_LDLRAD3	-0.18224	0.00644	0.018163
11732517_SCRN2	-0.14956	0.006442	0.018168
11725801_USP46	0.164391	0.006445	0.018175
11726032_CSNK1G3	0.191261	0.006446	0.018176
11725062_USP7	-0.38193	0.006446	0.018177
11761153_CYP51A1-A	-0.15006	0.006449	0.018182
11747346_ACADM	0.138561	0.006449	0.018183
11724491_NUDCD2	-0.13909	0.00645	0.018183
11737390_ZSCAN4	-0.2174	0.006452	0.018189
11739812_HDGFRP3	-0.14492	0.006456	0.018197
11720997_ADCY2	-0.15976	0.006458	0.018203

11730501_CACNA2D3	0.329803	0.006459	0.018205
11737628_TLR6	0.216107	0.00646	0.018207
11723994_STYXL1	-0.14388	0.006468	0.018227
11741544_SLFN14	-0.20438	0.006468	0.018228
11752230_BPTF	0.18587	0.006469	0.018228
11737885_ZFAND4	-0.15268	0.00647	0.018229
11734058_ADAM30	-0.19289	0.006471	0.018233
11729598_TKFC	-0.26116	0.006473	0.018236
11750951_TMEM182	-0.30594	0.006473	0.018237
11744443_CCDC82	0.197431	0.00648	0.018254
11750539_KCNMB2	-0.16809	0.00648	0.018254
11721230_BEND7	0.155224	0.006482	0.018257
11730427_AP1B1	-0.20254	0.006486	0.018267
11752418_AFAP1L1	-0.16505	0.006494	0.018291
11754821_SLC38A1	0.129599	0.006497	0.018298
11746543_SNX9	0.154138	0.006499	0.018301
11738251_CHEK1	-0.15972	0.006499	0.018301
11758005_RANBP2	0.182871	0.006501	0.018306
11718546_ILF3	-0.1265	0.006502	0.018308
11720675_CCS	-0.20415	0.006508	0.018322
11756545_GKN2	-0.27424	0.006508	0.018322
11754505_SLC39A4	-0.21571	0.00651	0.018325
11726776_WNT10B	-0.2713	0.006513	0.018335
11739503_ABCA1	0.386419	0.006515	0.018338
11753946_PCBP2	-0.12336	0.006515	0.018338
11763945_RPSAP9	0.170389	0.00652	0.018349
11716832_TM7SF3	0.124483	0.006525	0.018362
11725535_TBC1D31	-0.19706	0.006526	0.018365
11749832_UBXN2A	0.179282	0.006533	0.018383
11754449_ZNF584	0.216487	0.006541	0.018404
11753556_TTTY13	-0.14173	0.006541	0.018404
11729480_GUK1	0.157418	0.006547	0.018418
11758846_NUS1	0.14008	0.006548	0.018423
11755997_SAMD9L	0.170106	0.006549	0.018423
11756951_STT3B	-0.14214	0.006554	0.018436
11723113_CENPC	0.224438	0.006555	0.018439
11732803_VSX2	-0.16125	0.006564	0.018461
11737377_LUZP4	-0.2252	0.006566	0.018466
11757243_FBXL20	-0.14861	0.006568	0.018471
11742802_SRD5A1	-0.14455	0.006569	0.018474
11719719_LAD1	-0.17314	0.006574	0.018486
11755138_ZXDB	-0.28753	0.006576	0.01849
11739792_MOCS3	0.158833	0.006582	0.018508
11757763_IGF2BP2	0.15824	0.006584	0.018509
11756004_DHRS4 ///	-0.23171	0.006584	0.018509
11756015_DHRS4 ///	-0.23171	0.006584	0.018509
11746219_EYA3	0.124938	0.006585	0.01851
11720955_CWC22	0.220642	0.006588	0.018517
11720420_AFF4	0.18743	0.006591	0.018525
11722220_WBP4	0.13219	0.006597	0.018541
11739405_FPGS	-0.13686	0.006599	0.018546

11758799_SERBP1	-0.14412	0.006611	0.01858
11759916_YME1L1	-0.14878	0.006627	0.018622
11719888_GIGYF2	0.189278	0.006629	0.018627
11760738_SPOCK3	-0.2725	0.00663	0.018627
11715803_ANXA6	0.160947	0.006636	0.018643
11750651_ABCC4	0.233757	0.006641	0.018657
11736997_MOSPD3	-0.16498	0.006641	0.018657
11758172_SLC03A1	-0.15388	0.006643	0.01866
11758644_ZNF639	0.17191	0.006652	0.018685
11719192_FBX09	-0.2933	0.006652	0.018685
11742500_PRY /// P	-0.18149	0.006654	0.018688
11757299_GUK1	0.14	0.006655	0.01869
11740098_ANK1	0.202392	0.006659	0.018701
11735274_TBX18	0.16391	0.006661	0.018704
11744112_COQ5	-0.13591	0.006666	0.018718
11715278_AURKAIP1	-0.15868	0.006668	0.018722
11755870_YTHDF1	0.125259	0.006672	0.018732
11760592_SLC35E1	0.154565	0.006672	0.018732
11742748_SPPL3	0.134871	0.006676	0.018741
11733945_RAP2B	-0.31916	0.006677	0.018742
11725527_ZNF248	-0.15157	0.006684	0.018762
11725990_MARK3	0.133568	0.006689	0.018774
11718035_PPIL1	-0.13437	0.00669	0.018777
11742162_KRTAP4-2	-0.15241	0.006692	0.018781
11717169_TRPC4AP	0.126566	0.006694	0.018785
11716904_TGOLN2	0.136614	0.006696	0.01879
11751467_PIGU	-0.21424	0.006699	0.018796
11745056_CACTIN	-0.17432	0.006699	0.018796
11744373_GYG1	0.161025	0.0067	0.018798
11743564_MAP7D3	-0.13811	0.006701	0.018799
11722466_PAX6	-0.16756	0.006701	0.018799
11718684_ANP32B	-0.12647	0.006702	0.018802
11742727_RER1	-0.19104	0.006708	0.018816
11718239_CAPRIN1	0.160977	0.006711	0.018823
11754815_LDLRAP1	-0.1404	0.006711	0.018823
11747002_CPA1	-0.23039	0.006713	0.018826
11717411_ANO6	0.208102	0.006714	0.018829
11717111_REPIN1	0.128497	0.006715	0.01883
11756244_FBX031	0.202023	0.006718	0.018837
11744648_AIFM2	0.156861	0.006718	0.018837
11752746_PFKL	-0.20854	0.006719	0.018839
11733051_SCAMP1	-0.14274	0.006723	0.018849
11741099_TP53BP2	-0.25481	0.006724	0.018851
11740919_RSPO1	-0.26804	0.006725	0.018851
11745412_LOC441178	-0.15361	0.006725	0.018852
11734179_PTGFR	0.312725	0.006731	0.018867
11744977_MGC45922	-0.15307	0.006739	0.018888
11739083_SLC39A14	-0.21568	0.006743	0.018898
11733674_WDR49	-0.18575	0.006749	0.018915
11754838_DSC3	0.202851	0.006752	0.01892
11749016_AMPD3	0.28102	0.006755	0.01893

11746208_BAK1	-0.23402	0.006757	0.018934
11722702_DZIP1	-0.15334	0.006759	0.018937
11743917_FKBP5	-0.29326	0.006761	0.01894
11751605_SP140	0.182958	0.006761	0.01894
11754683_ALS2CL	0.232965	0.006763	0.018946
11752976_SYNRG	0.239581	0.006763	0.018946
11729515_SLC26A9	-0.21128	0.006765	0.018949
11753115_CLEC12B	0.179165	0.006767	0.018953
11759664_B4GALNT1	-0.22803	0.006768	0.018957
11726692_ANGPT1	0.178024	0.00677	0.018961
11715647_ADIPOR1	0.135507	0.006772	0.018964
11737924_LECT2	-0.20545	0.006773	0.018965
11758956_WWP1	0.204142	0.006785	0.018998
11739247_FAM208B	0.227135	0.006786	0.019001
11717568_NQO1	-0.15012	0.006786	0.019001
11725454_MYO1B	0.181434	0.006788	0.019004
11728477_CXCL3	0.328911	0.006795	0.019021
11744472_TLK2	0.158919	0.006796	0.019023
11763132_IGKC	-0.2377	0.006798	0.019027
200079_PMKARS	0.140316	0.006798	0.019029
11756475_C6orf1	-0.19023	0.006801	0.019035
11735698_ENTPD6	0.201955	0.006803	0.019038
11729066_ZNF211	0.207215	0.006808	0.019053
11731372_NODAL	-0.17917	0.006809	0.019055
11739713_NCOA2	0.271062	0.006816	0.019072
11751063_RAB40B	-0.13684	0.00682	0.019083
11755369_KDM5D	-0.22475	0.006826	0.019099
11737205_GIPR	-0.14314	0.006832	0.019112
11745926_ADAM15	-0.15449	0.006833	0.019116
11730487_DOK6	-0.31824	0.006834	0.019116
11743231_TOR1AIP2	-0.17436	0.006834	0.019116
11718557_CREB3L2	0.26593	0.006835	0.019117
11749465_SMC1B	-0.26614	0.006835	0.019117
11725650_DCAF5	0.302503	0.006836	0.019118
11749288_ST5	-0.16131	0.006837	0.019121
11724807_CBL	-0.14407	0.006838	0.019121
11722205_CDC42EP1	-0.16255	0.006839	0.019124
11730773_ZFYVE1	0.226899	0.006842	0.019131
11723061_RILPL2	-0.17658	0.006843	0.019133
11746466_PRMT2	-0.17719	0.00685	0.019152
11728230_RNF2	0.1757	0.006854	0.019162
11738984_MAP1LC3B	0.125499	0.006855	0.019162
11753404_HLA-E	0.189707	0.006857	0.019168
11719071_HSPA13	-0.17884	0.006858	0.01917
11727318_PURG	-0.33766	0.006859	0.019172
11739289_KMT2A	0.132989	0.006861	0.019174
11755192_TM9SF4	0.142084	0.006861	0.019174
11740735_TMC7	0.179808	0.006862	0.019176
11763489_NSD1	-0.16562	0.006869	0.019193
11753929_ST3GAL2	-0.2141	0.006869	0.019193
11726246_HIST1H4C	-0.12476	0.006871	0.019197

11741641_ZFX	0.312542	0.006873	0.019202
11738049_ATP2C2	-0.19171	0.006873	0.019202
11745784_LOC148413	-0.17979	0.006874	0.019203
11741545_FBXO11	0.152714	0.006876	0.019207
11729906_LRCH2	-0.28179	0.006876	0.019207
11744381_HNRNPU	-0.18974	0.00688	0.019216
11723766_GFER	0.133286	0.006883	0.019224
11755183_MLLT4	0.175336	0.006884	0.019226
11717711_MTFP1	-0.17182	0.006885	0.019228
11732788_ZNF436-AS	-0.18287	0.006889	0.019238
11749769_B4GALNT1	-0.14826	0.006892	0.019243
11722114_RPS6KC1	-0.14829	0.006896	0.019255
11732126_UBB	-0.12274	0.006904	0.019276
11725145_MIS12	-0.21463	0.006905	0.019277
11726294_CEBPA	-0.3533	0.006906	0.019278
11732080_FSD1L	0.309021	0.006907	0.019281
11719211_HSF2	0.216205	0.00691	0.019288
11758152_LRRTM4	-0.19007	0.00691	0.019288
11725006_ARHGEF25	-0.19115	0.006912	0.019292
11743570_EML1	0.22684	0.006918	0.019308
11737131_FITM2	0.257026	0.006919	0.01931
11757024_RNASEK //	0.137681	0.006921	0.019314
11745817_CDIP1	-0.20877	0.006927	0.019328
11747158_PPP6R1	-0.2294	0.006934	0.019347
11726527_MFAP3L	-0.33396	0.006941	0.019365
11728921_CTTNBP2	0.321639	0.006952	0.019396
11733781_RAB18	0.177296	0.006954	0.019401
11726368_ERICH1	0.138167	0.006956	0.019405
11761373_PKMYT1	-0.17947	0.006957	0.019405
11740235_RAB27B	0.496689	0.006958	0.019407
11718984_KLHL21	-0.13472	0.00696	0.019411
11763774_ITM2C	-0.23716	0.006962	0.019416
11743446_SUPT6H	0.20492	0.006963	0.019419
11760878_HLA-DPB1	-0.28847	0.006964	0.01942
11751363_CCDC86	0.152753	0.006965	0.019421
11715977_VGLL4	0.218529	0.006966	0.019421
11750858_PCDHB11	0.184874	0.006966	0.019421
11739071_EPDR1	0.215222	0.006967	0.019424
11726967_COL22A1	-0.19835	0.006971	0.019433
11719626_RDH10	0.192667	0.006973	0.019437
11739034_ACTR2	-0.14529	0.006977	0.019447
11757956_PRTFDC1	-0.30223	0.006979	0.019454
11730213_MRPS7	0.145846	0.00698	0.019454
11728950_LSMEM2	-0.20235	0.00698	0.019454
11748602_BAG2	0.202829	0.006982	0.019459
11723719_C12orf45	0.157756	0.006984	0.019462
11759164_GATSL2	-0.18968	0.006986	0.019466
11734441_FOXI1	-0.21566	0.006988	0.019472
11723679_CD69	0.288119	0.006992	0.01948
11758941_MOB1A	-0.13551	0.007004	0.019513
11755596_NLRP4	-0.17219	0.007009	0.019526

11721018_FBRSL1	-0.16061	0.00701	0.019529
11734704_LAMA4	0.132455	0.007011	0.019531
11736268_TRAPPC8	-0.35746	0.007013	0.019534
11730716_PAGE5	0.122823	0.007015	0.019539
11753531_ZNF428	-0.24232	0.007018	0.019547
11720523_RRP9	-0.17705	0.00702	0.019549
11740078_RGS17	0.253281	0.007021	0.019551
11716606_STOML2	-0.15766	0.007022	0.019553
11717004_FKBP9 ///	-0.12424	0.007026	0.019563
11755918_PTK7	-0.1514	0.007026	0.019563
11724890_POLRMT	-0.2295	0.007027	0.019565
11753721_TRAPPC2 /	0.135361	0.007029	0.019568
11732737_NUP62CL	-0.29147	0.007033	0.019579
11734864_SARNP	0.139463	0.007035	0.019582
11739033_ACTR2	-0.15246	0.007036	0.019584
11744096_DDX24	0.150654	0.007039	0.019593
11751268_MYO18A	-0.28029	0.00704	0.019594
11722145_USP37	0.282459	0.007042	0.019599
11724479_FOSL1	-0.12185	0.007045	0.019604
11735676_OSGIN1	0.176266	0.007045	0.019604
11749426_PLXNB1	0.165517	0.007048	0.019611
11746989_NRBP1	0.139063	0.007052	0.01962
11715858_NCKAP1	0.152994	0.007054	0.019625
11718224_GSPT1	0.132133	0.007056	0.01963
11728710_NFATC2IP	0.135756	0.007062	0.019646
11726706_IL34	0.147583	0.007063	0.019647
11760071_LOC440313	-0.18823	0.007065	0.019652
11739538_ITPR2	-0.17573	0.007073	0.019672
11717141_COG4	0.139426	0.007075	0.019676
11752980_ABHD12	-0.17557	0.007075	0.019676
11724609_FUZ	-0.19694	0.007076	0.019677
11745085_SALL1	-0.15946	0.007076	0.019677
11724427_TMPRSS5	-0.17693	0.007078	0.019682
11744036_CMIP	-0.17086	0.007079	0.019684
11756152_PCNP	-0.13191	0.007087	0.019705
11749609_ZNF321P /	-0.24642	0.007091	0.019714
11741581_SNAP23	0.212784	0.007094	0.01972
11722661_NFE2L3	0.245608	0.007096	0.019726
11731943_AGAP4 ///	0.143145	0.007103	0.019745
11751945_ZNF765	0.148285	0.007104	0.019746
11730872_RASSF5	-0.17224	0.007104	0.019746
11729292_SPPL2B	-0.18324	0.007109	0.019758
11726862_FOXO4	-0.22377	0.00711	0.019758
11730075_KIAA1024	0.326969	0.007114	0.019769
11757273_MBP	-0.15936	0.007115	0.019771
11742795_LRP10	0.145875	0.007122	0.019789
11722117_LZTS1	-0.28926	0.007124	0.019793
11745569_LOC100996	0.157394	0.007124	0.019794
11721566_KBTBD11	-0.38141	0.007132	0.019813
11747890_CTPS1	-0.16009	0.007133	0.019814
11740236_FFAR3	-0.2309	0.007135	0.01982

11752660_SIRPB1	-0.16633	0.007135	0.01982
11726295_ZNF500	0.14954	0.007138	0.019827
11749197_NPAT	0.160588	0.007139	0.019828
11755704_AFAP1	0.226543	0.007148	0.019852
11747524_GALC	0.132944	0.00715	0.019856
11738076_ZIC4	-0.23803	0.007152	0.019861
11724522_DNAJC5	0.139541	0.007158	0.019876
11729579_CDH13	0.130768	0.007162	0.019887
11727376_HMGCR	-0.14852	0.007167	0.019897
11729481_GUK1	0.133562	0.007168	0.019901
11740645_NXPE4	-0.15707	0.007169	0.019903
11747492_ACAD8	0.129935	0.00717	0.019903
11729927_ZNF510	0.249766	0.007172	0.019907
11753256_SLC12A7	-0.20119	0.007172	0.019907
11719264_SPRYD3	-0.14785	0.007174	0.019911
11764146_MOSPD2	-0.16697	0.007177	0.019919
11726827_STAP1	-0.26826	0.007179	0.019922
11747994_TBC1D1	0.178792	0.007182	0.01993
11733143_IMPA1	0.16126	0.007183	0.019933
11730993_NLGN4X	-0.15837	0.007186	0.019939
11726572_SEMA7A	0.175539	0.007188	0.019943
11737175_WNK1	-0.17873	0.007189	0.019945
11717273_COL5A1	0.634565	0.007193	0.019954
11734835_TAF9B	0.131948	0.007195	0.019959
11746726_SUPT6H	0.138721	0.007197	0.019962
11733426_HIST1H3I	0.192013	0.007197	0.019962
11758612_MPPED2	-0.24122	0.007197	0.019962
11761321_ANXA8 ///	-0.2068	0.007198	0.019963
11734252_TMEM87A	0.155583	0.007198	0.019963
11729800_MTP	-0.22358	0.007199	0.019964
11758509_ENPEP	0.365063	0.0072	0.019964
11723400_STK4	0.132286	0.007206	0.019982
11746754_ZDHHC7	-0.21159	0.007209	0.019988
11746631_CEP41	-0.16135	0.007209	0.019988
11723341_OXR1	0.167735	0.007212	0.019994
11760297_NTMT1	0.134857	0.007215	0.020001
11735123_POLR1E	0.133236	0.007215	0.020001
11753928_ST3GAL2	-0.29602	0.007223	0.020022
11756480_CSDE1	-0.12057	0.007225	0.020026
11757131_SNORD15B	-0.18765	0.007226	0.020027
11737827_ZKSCAN8	0.246228	0.007231	0.020041
11742676_IRF2BP2	0.123817	0.007232	0.020041
11720226_TBC1D1	0.13711	0.007239	0.020059
11749973_TIE1	-0.13755	0.00724	0.020062
11717854_ZSCAN18	0.280203	0.007241	0.020062
11731681_KATNAL2	-0.13258	0.007249	0.020085
11753771_XRN2	0.131766	0.00725	0.020087
11743330_PGP	-0.1343	0.007255	0.020097
11755293_GLO1	-0.15331	0.007255	0.020097
11725115_NCOR1	0.142834	0.007258	0.020104
11752091_THADA	0.178768	0.007258	0.020104

11764149_DUSP16	-0.17927	0.007265	0.020121
11749294_TPD52L2	-0.1863	0.007269	0.020132
11738971_PYDC2	-0.15614	0.007271	0.020135
11716237_MGAT1	-0.12512	0.007271	0.020135
11727418_ATP5SL	-0.17273	0.007272	0.020135
11756300_ANP32B	-0.13566	0.007273	0.020138
11730113_ZDHC13	-0.1962	0.007274	0.020138
11747845_PRKCZ	0.143858	0.007275	0.02014
11750574_ATP8B3	-0.34078	0.00728	0.020154
11756211_C11orf73	0.141242	0.007282	0.020158
11729040_ZNF469	0.170727	0.007283	0.020159
11725550_PDE4A	-0.2518	0.007284	0.020159
11716717_NINJ1	0.151373	0.007284	0.020159
11750107_SEL1L3	-0.18259	0.007284	0.020159
11750910_ARHGFEF4	0.141525	0.007287	0.020166
11734521_SCLT1	-0.22132	0.007288	0.020168
11744654_CD44	-0.13227	0.007291	0.020175
11716085_SF3B1	0.127549	0.007292	0.020176
11718908_CHST2	-0.19725	0.007294	0.02018
11716814_GATM	0.275966	0.007296	0.020184
11753113_DDX11 ///	-0.21406	0.007297	0.020186
11715874_ATP5H	-0.12975	0.007297	0.020186
11757066_ING5	0.235952	0.007301	0.020196
11744411_RSL24D1	-0.12718	0.007302	0.020198
11719478_FKBP3	-0.147	0.007307	0.02021
11764081_FAM26E	-0.19375	0.00731	0.020218
11733861_CLASP2	-0.16406	0.007311	0.020219
11734680_ATG4B	-0.32694	0.007312	0.020221
11742327_GHRHR	-0.16789	0.007313	0.020223
11720031_TRIM29	-0.37143	0.007315	0.020227
11744324_SLX4IP	-0.15555	0.007319	0.020237
11717898_MMS19	-0.18898	0.007319	0.020237
11738833_TCL6	0.204697	0.007327	0.020255
11742185_CALN1	-0.19768	0.007328	0.020258
11763968_SFTPC	-0.22412	0.007336	0.02028
11725687_PRIM2	-0.16399	0.007339	0.020285
11749405_NCKIPSD	-0.18384	0.007339	0.020285
11741494_BTBD1	0.164387	0.00734	0.020286
11725141_FUBP3	-0.23976	0.007351	0.020314
11753179_FAM134B	-0.12276	0.007351	0.020314
11739037_PLP1	-0.18918	0.007355	0.020325
11728102_ZNF367	0.121752	0.007356	0.020326
11759543_PRMT2	0.151186	0.007357	0.020328
11739443_CCDC71L	0.217921	0.007357	0.020328
11741425_MRO	0.179766	0.007364	0.020344
11746582_ZNF558	0.273741	0.007366	0.02035
11758535_GPAM	-0.20551	0.007369	0.020357
11732154_OGT	-0.19789	0.00737	0.020358
11737391_OR2L13	-0.25418	0.007372	0.020363
11723260_ZNF24	-0.13561	0.007373	0.020363
11720658_SH3BP4	0.261389	0.007373	0.020363

11758230_NFIA	0.296327	0.007374	0.020363
11754487_NADK2	0.15631	0.007374	0.020364
11759747_MBD1	0.165018	0.007376	0.020367
11720865_IFT27	0.288464	0.007379	0.020374
11733291_TRPM1	-0.15445	0.007379	0.020374
11763844_UBXN6	0.145984	0.007384	0.020386
11754991_RXRB	-0.35536	0.007387	0.020393
11730435_SRSF12	-0.1824	0.007388	0.020393
11720181_DRG1	0.150506	0.007388	0.020393
11752607_ST7 /// S	0.158793	0.007388	0.020393
11741520_CD14	0.194492	0.007392	0.020403
11750845_CSPG5	-0.25273	0.007396	0.020413
11739488_RBM47	-0.14057	0.007399	0.020419
11760325_MSI2	0.30567	0.007401	0.020424
11748250_NDRG3	0.136047	0.007407	0.02044
11757817_BASP1	-0.21727	0.007409	0.020445
11761970_ALS2	0.459821	0.007413	0.020453
11716864_NISCH	0.153279	0.007413	0.020453
11762747_MMP13	0.174343	0.007419	0.020466
11737572_HIST1H2AL	-0.31305	0.007419	0.020466
11752054_DGKG	0.286198	0.00742	0.020467
11739689_DCAF11	-0.23532	0.007426	0.020484
11758458_GPX4	-0.13183	0.007427	0.020486
11721984_ZBED6CL	-0.16077	0.00743	0.020493
11751730_SAE1	-0.13961	0.007436	0.020507
11749447_NBR2	-0.1886	0.007437	0.020508
11759809_PLEKHS1	0.534477	0.00744	0.020518
11716028_SELT	0.154559	0.007446	0.020529
11726628_SEMA4A	0.178345	0.007446	0.020529
11717179_EDC4	0.140302	0.007446	0.020529
11726099_NKAIN1	-0.1354	0.007448	0.020534
11724264_IFT22	0.146813	0.007451	0.020542
11748913_B4GALT4	-0.19519	0.007457	0.020557
11763382_NUMB	0.340662	0.007461	0.020567
11726979_SUGP2	-0.29063	0.007461	0.020567
11747605_RPP30	-0.15201	0.007464	0.020572
11727620_LIPH	0.445544	0.007464	0.020572
11755784_JADE2	-0.13213	0.007469	0.020584
11750739_SLF1	-0.14977	0.007474	0.020597
11756656_RPS6KC1	-0.13128	0.007476	0.0206
11743520_STAG2	0.154199	0.00748	0.02061
11724944_CLSTN2	0.183279	0.007481	0.020612
11719230_PCDH1	0.129986	0.007482	0.020612
11753523_MED16	-0.14086	0.007486	0.020624
11757952_LRP11	-0.24631	0.007488	0.020627
11763696_NIPA2	-0.1706	0.007489	0.02063
11718376_LOC401127	0.123639	0.007492	0.020636
11758266_PSMD2	-0.14093	0.007492	0.020636
11735891_EDA	-0.26599	0.007496	0.020646
11742553_OR52N1	-0.17356	0.007497	0.020647
11722539_CLDN15	0.172025	0.007504	0.020665

11741029_CSTF1	0.145956	0.007505	0.020667
11731287_GRXCR1	-0.25437	0.007506	0.020667
11734335_SIGIRR	-0.1615	0.007507	0.02067
11739883_DOCK7	0.237481	0.007507	0.02067
11729003_ADRB1	-0.30683	0.007512	0.020682
11757708_GZF1	0.290298	0.007513	0.020682
11730959_DGKG	0.204624	0.007518	0.020695
11754514_ACACA	-0.21495	0.007521	0.020704
11754073_TCL1A	-0.21319	0.007523	0.020707
11731614_ETFA	0.122973	0.007525	0.02071
11753813_RBM15	0.128925	0.007525	0.02071
11751112_ADAT1	0.265242	0.007531	0.020725
11719635_NUP153	0.159438	0.007531	0.020725
11764187_LOC105377	-0.25072	0.00754	0.020747
11743098_TARSL2	0.308508	0.007542	0.020753
11735857_IFNE	0.218171	0.007544	0.020757
11751600_DAPP1	-0.17642	0.007545	0.020758
11728008_FUT3	-0.2383	0.007547	0.020762
11751875_MGA	0.214449	0.007548	0.020765
11727200_ZRANB2	0.130693	0.00755	0.020768
11742268_CLEC4M	-0.22377	0.007555	0.02078
11757114_SNORA12	0.260294	0.007555	0.020781
11744702_KCNMA1	0.149192	0.007557	0.020783
11762910_LOC100506	0.268351	0.007561	0.020793
11753185_KLF16	-0.14881	0.007561	0.020794
11752767_SPAG9	0.135025	0.007563	0.020798
11716512_SRRM2	-0.15274	0.007564	0.020799
AFFX-HSACACTB	0.119719	0.007565	0.0208
11740604_15-Sep	0.123012	0.007566	0.020802
11747963_ARFGAP2	-0.21084	0.007567	0.020803
11722318_EFNB3	-0.12955	0.007569	0.020808
11723380_CEP170B	-0.14453	0.007569	0.020808
11748063_HDAC7	-0.16578	0.007573	0.020816
11749802_ARL8B	0.131428	0.007575	0.020821
11721271_LRRC59	-0.1908	0.007578	0.020829
11744203_PRPF6	-0.16291	0.00758	0.020833
11762338_GSTP1	-0.1776	0.007581	0.020834
11719936_EDC3	0.182983	0.007582	0.020834
11742978_CHMP4C	0.314269	0.007582	0.020834
11759100 EIF5A	-0.13316	0.007584	0.020839
11724684_ARL6IP4	-0.19413	0.007585	0.020841
11763806_KCNN4	0.133717	0.007586	0.020841
11762211_DLEU2	-0.22856	0.007587	0.020843
11763743_AMT	-0.18583	0.007589	0.020847
11750551_STK4	0.13562	0.00759	0.020849
11722687_LIFR	0.191968	0.007597	0.020866
11758745_SYVN1	0.140321	0.007603	0.020884
11754017_RANBP3	-0.13778	0.007609	0.020896
11758494_RAD51D	-0.21448	0.007609	0.020896
11728031_KERA	-0.20049	0.007613	0.020906
11752829_WAC	0.13351	0.007622	0.020931

11715234_UCN	0.150008	0.007627	0.020943
11732104_TM2D1	-0.1424	0.007634	0.02096
11746050_VPS52	-0.16917	0.007635	0.020963
11748648_PTPRR	0.361147	0.007638	0.020968
11732149_DCAF11	-0.17271	0.007638	0.020968
11725776_ATF7IP2	0.229105	0.007639	0.020968
11721819_MST1	-0.16292	0.00764	0.020971
11754824_LGALS1	0.32131	0.007641	0.020972
11751457_MAT2A	0.156205	0.007646	0.020984
11726413_USP54	0.200758	0.007648	0.020989
11754936_C14orf119	0.126026	0.007649	0.020992
11753478_CCDC24	0.15959	0.007655	0.021005
11716758_DHX30	0.141008	0.007655	0.021006
11726237_TRIM36	-0.19091	0.007659	0.021013
11717129_SARIA	-0.14998	0.007659	0.021013
11729386_RPL31	-0.16801	0.007661	0.021016
11728314_ZNF148	-0.18701	0.007661	0.021016
11732340_BCL11A	0.182479	0.007666	0.021028
11732753_FAM205A	0.157228	0.007669	0.021036
11725673_HINT3	0.181218	0.007673	0.021045
11726693_ANGPT1	0.15472	0.007675	0.02105
11744396_CALCOCO2	-0.1786	0.00769	0.02109
11732540_HSD17B13	-0.13858	0.007693	0.021098
11751714_TESK2	-0.27054	0.0077	0.021115
11728451_PCOLCE2	-0.16626	0.007702	0.021121
11747213_CFHR3	0.414048	0.007707	0.021132
11731487_NFIC	-0.15163	0.007708	0.021134
11720480_BCCIP	-0.14913	0.007723	0.021174
11735996_USP14	-0.17118	0.007725	0.021178
11721781_ITGAE	0.141134	0.007728	0.021184
11743116_KPNB1	-0.12988	0.007729	0.021186
11719143_INSIG2	-0.17169	0.007736	0.021203
11720460_F11R	-0.1413	0.007738	0.021209
11740047_ANKRD17	-0.13315	0.00774	0.021212
11719260_LMNA	-0.133	0.007741	0.021215
11741780_C10orf91	-0.21074	0.007742	0.021216
11744543_KDELR1	-0.15591	0.007743	0.021219
11715835_PSM3	-0.12805	0.007744	0.021219
11725156_CCDC91	0.162345	0.007748	0.021229
11725654_GTF2H5	-0.14603	0.007752	0.021239
11730830_AMPD2	-0.1328	0.007759	0.021257
11748921_NSMF	-0.14476	0.007759	0.021257
11763558_FMNL1	-0.20164	0.007767	0.021277
11716530_ELAVL1	-0.13237	0.007768	0.021277
11753777_KCNMB2	0.208669	0.00777	0.021282
11726925_HCF1R1	-0.13886	0.00777	0.021282
11745277_SSH1	0.260388	0.007771	0.021284
11721054_KLHL42	-0.16899	0.007773	0.021287
11725573_CST9L	-0.15962	0.007775	0.021291
11719308_RASSF4	-0.26819	0.007776	0.021292
11745145_METTL16	-0.14724	0.00778	0.021302

11744092_ATXN7L3B	-0.15576	0.007781	0.021302
11748296_PPP2R5E	0.197299	0.007781	0.021302
11756071_ACTB	0.122257	0.007781	0.021303
11717170_TRPC4AP	0.134635	0.007785	0.02131
11734830_SUV39H2	-0.15139	0.007791	0.021327
11734959_TRHDE	-0.15909	0.007798	0.021344
11753031_AES	-0.20303	0.007801	0.021353
11762420_FBXO11	-0.18021	0.007803	0.021356
11741031_HAX1	-0.14432	0.007805	0.02136
11715392_MTCH1	-0.12111	0.007805	0.02136
11737012_APLF ///	0.250765	0.007806	0.021361
11752208_GATA2	-0.26239	0.007814	0.021381
11741167_PCDHB8	0.210919	0.007818	0.02139
11734980_RALY	-0.15038	0.007818	0.02139
11731810_FCRL4	-0.17195	0.00782	0.021395
11722723_UNC13D	-0.19468	0.007823	0.021402
11759899_ATF7IP	-0.32946	0.007825	0.021405
11745008_KATNB1	-0.15865	0.007831	0.02142
11746179_RHBDF1	0.168568	0.007833	0.021425
11726175_CACNA1D	-0.32605	0.007835	0.02143
11724224_AMPD2	-0.13679	0.007838	0.021436
11756517_LOC105379	-0.18083	0.007845	0.021454
11757930_PAAF1	-0.18277	0.007845	0.021454
11743356_ZBTB40	0.156013	0.007849	0.021462
11747009_MTRF1	-0.26521	0.007854	0.021476
11745652_EPCAM	0.2958	0.007857	0.021482
11751423_OVGP1	0.275108	0.007857	0.021482
11740759_VPS13D	-0.18676	0.007864	0.0215
11715719_CDC37	0.1366	0.007866	0.021502
11749450_DNASE2	-0.19382	0.007868	0.021506
11760928_LRCH3	0.138391	0.007872	0.021515
11748010_CTNNA2	-0.18879	0.007872	0.021515
11727553_PKIB	0.131464	0.007874	0.021519
11742350_OR52H1	-0.32506	0.007876	0.021525
11744757_TARS	0.132979	0.007881	0.021537
200008_PMGDI2	0.130029	0.007881	0.021537
11722208_PTGS1	-0.18014	0.007885	0.021546
11752942_DBP	-0.14641	0.007887	0.021548
11742476_GLRA4	-0.24441	0.007887	0.021548
11724086_FIZ1	-0.13565	0.00789	0.021556
11721944_RABL2A //	0.173215	0.007892	0.021561
11751352_HMG20A	-0.23056	0.0079	0.021579
11746679_SRRM1	0.133911	0.007902	0.021584
11723541_TMEM80	-0.16944	0.007902	0.021584
11719987_CCDC117	-0.18544	0.007907	0.021595
11716600_CHMP1A	-0.17388	0.00791	0.021603
11755591_MSTO1	0.150376	0.007919	0.021625
11734109_LSM11	0.225001	0.007924	0.021639
11718318_CD93	-0.23103	0.007931	0.021658
11735944_TTC21B	0.281082	0.007935	0.021665
11743565_CABLES2	-0.16781	0.007935	0.021665

11745514_PRPSAP2	-0.13523	0.007936	0.021666
11725554_TMEM133	0.274429	0.007938	0.021671
11736029_ITGA6	0.120063	0.007941	0.021677
11749174_PLEKHS1	-0.13138	0.007944	0.021684
11757345_TNNI2	0.221141	0.007945	0.021686
11734903_C7orf26	0.127328	0.007954	0.021709
11730323_RPS29	0.21094	0.007955	0.02171
11719651_SPAG6	0.256312	0.007955	0.02171
11716796_IFI16	-0.12628	0.007957	0.021716
11757095_HGH1	-0.177	0.007964	0.021734
11757697_FAM96A	-0.142	0.007968	0.021743
11727055_SERPIND1	0.191072	0.007969	0.021745
11717819_TOB2	-0.16368	0.007976	0.021762
11756640_LRWD1	0.223842	0.007977	0.021762
11759518_KIAA0754	0.224276	0.007977	0.021762
11751700_KCNK2	-0.14757	0.00798	0.021768
11725716_KIF21A	-0.1962	0.007984	0.021779
11747455_TAF1A	0.166656	0.007985	0.021781
11720245_CDPF1	-0.17141	0.007986	0.021782
11739541_PIK3R1	0.190065	0.007995	0.021804
11730050_CA13	0.379515	0.007998	0.021811
11737899_TOX2	-0.16462	0.008	0.021816
11758742_RNF40	0.155857	0.008004	0.021825
11750040_ANXA5	0.188835	0.008004	0.021825
11761725_PNOC	-0.30932	0.008005	0.021825
11739681_AHR	0.180326	0.008005	0.021825
11739120_XPO7	-0.13548	0.00801	0.021836
11746742_AS1	-0.13188	0.008011	0.021839
11758650_SNRPC	-0.12603	0.008014	0.021845
11754147_LZTS1	-0.19278	0.008015	0.021847
11730178_SPOP	0.162763	0.008017	0.021851
11762414_ABCC13	-0.25387	0.008019	0.021857
11715731_CYP19A1	0.161321	0.008022	0.021863
11738907_OR52L1	-0.14977	0.008023	0.021863
11734337_THSD7B	0.148987	0.008026	0.02187
11724101_MAP3K6	-0.30449	0.008026	0.02187
11741850_TCTE3	-0.20712	0.008028	0.021873
11741498_ZNF484	0.208286	0.008032	0.021884
11719534_STX3	0.13728	0.008033	0.021886
11758364_C19orf52	-0.14269	0.008038	0.021896
11749622_TRIM41	0.137191	0.008038	0.021897
11724983_PCDH7	0.365389	0.008042	0.021906
11745780_OXR1	0.144343	0.008048	0.021921
11753055_RAP1B ///	0.185577	0.008051	0.021929
11734576_AS16-AS1	-0.13073	0.008054	0.021934
11724608_FUZ	-0.19938	0.008057	0.021941
11716446_PRAF2	0.15219	0.00806	0.02195
11718042_MED17	-0.18397	0.008063	0.021954
11740145_CEP164	0.155144	0.008064	0.021958
11753603_RAC1	-0.14181	0.008067	0.021964
11723512_CDC14B	0.234088	0.008068	0.021966

11734162_TFEC	0.248738	0.008068	0.021966
11742857_TXNDC17	0.208795	0.008074	0.021979
11720637_CXADR	0.278583	0.008074	0.021979
11736734_DPY19L3	0.433676	0.008075	0.02198
11734336_SIGIRR	-0.15078	0.008077	0.021984
11754923_HPS4	-0.20869	0.008078	0.021984
11724634_ABCB10	-0.14878	0.008078	0.021985
11732305_CREB1	-0.18419	0.00808	0.02199
11719911_TNFSF12	-0.17872	0.008084	0.021999
11750986_TNIP1	0.176886	0.008085	0.021999
11763462_ZNF780A	0.229945	0.008085	0.021999
11719420_ABCC1	0.152771	0.008086	0.022001
11726315_METTL22	0.204696	0.008089	0.022008
11755084_CD55	0.155271	0.008091	0.02201
11730148_ADGRG5	-0.26754	0.008092	0.022014
11746149_BCHE	-0.20965	0.008094	0.022017
11724485_CSK	0.12183	0.008103	0.022041
11727066_ANKRD11	0.17042	0.008108	0.022053
11763227_C6orf48 /	-0.37695	0.00811	0.022057
11720551_IFFO1	0.137461	0.008111	0.022058
11742841_SMARCA1	-0.15786	0.00812	0.02208
11736898_NAIP	0.188414	0.008121	0.022084
11755636_RIC8A	0.12268	0.008127	0.022097
11719956_POLR3H	0.135929	0.008127	0.022097
11730499_MXI1	-0.41059	0.008127	0.022097
11736283_NKX3-1	0.169696	0.00813	0.022102
11740079_ZNF219	-0.21248	0.008133	0.022108
11728453_DOCK9	0.140962	0.008135	0.022114
11731610_GPALPP1	-0.18634	0.008137	0.022117
11717972_FAM219B	0.213061	0.008137	0.022117
11741986_NXPE4	-0.1987	0.008144	0.022135
11759688_PANK2	0.1569	0.008153	0.022157
11758855_ZNF689	0.248385	0.008157	0.022167
11729823_DPH7	0.146149	0.00816	0.022173
11749292_NIPAL2	0.359714	0.008163	0.022182
11756103_HS3ST5	0.186064	0.008167	0.022191
11734870_NADK	-0.1176	0.008168	0.022193
11732674_C1orf53	-0.18308	0.008171	0.0222
11718512_TSPAN14	-0.18259	0.00818	0.022222
11756997_LENG8	0.138795	0.008182	0.022227
11732770_FOXD4 ///	0.261518	0.008183	0.022228
11733213_SLFN5	0.206452	0.008184	0.022228
11760175_UQCC2	-0.16808	0.008184	0.022228
11756624_RABL2A	0.198469	0.008184	0.022228
11741805_WNT2B	-0.1592	0.008191	0.022246
11717489_SEPT5 ///	-0.18124	0.008195	0.022254
11760861_WBSCR16	0.218631	0.008207	0.022286
11717206_GOLGA2	-0.12702	0.008209	0.022289
11756051_MTR	-0.2386	0.008214	0.022302
11730379_KRIT1	0.128051	0.008214	0.022302
11725520_ICA1	0.174374	0.008215	0.022302

11724647_VANGL1	0.172001	0.008215	0.022302
11727415_CLN8	0.268463	0.008217	0.022304
11757105_UBTFL1 //	-0.21162	0.008219	0.02231
11734253_ZNF572	-0.24314	0.008221	0.022314
11734594_LIN7B	0.194961	0.008225	0.022322
11728276_PLA2G12A	-0.13875	0.008226	0.022324
11758317_DENND3	-0.17099	0.008234	0.022345
11763315_KCNAB2	-0.22545	0.008235	0.022347
11722657_SMN1 ///	0.133219	0.008236	0.022348
11724060_TECPR2	-0.27608	0.008239	0.022355
11747889_SH3YL1	0.201189	0.008246	0.022374
11730410_PXMP4	-0.19625	0.00825	0.022383
11747482_HNRNPR	-0.13415	0.00825	0.022383
11763996_FBXL17	0.190221	0.008257	0.022399
11724614_LIMK1	-0.19066	0.008258	0.022399
11763394_LOC105377	-0.25561	0.008258	0.022399
11736152_XPR1	0.211147	0.008272	0.022436
11756237_FBLN1	-0.22822	0.008277	0.022448
11736396_RFT1	-0.16448	0.008278	0.022449
11763142_LAMTOR5P1	-0.14372	0.008282	0.022461
11747444_NCF1 ///	-0.21386	0.008284	0.022464
11759490_OSER1	0.193306	0.008288	0.022475
11733631_LRRC10	-0.23633	0.00829	0.022478
11764283_PNISR	0.151255	0.008294	0.022486
11746505_ICA1	0.224397	0.008294	0.022486
11739368_DMXL2	-0.17196	0.008295	0.022487
11749331_PNPO	0.188757	0.008297	0.022491
11763083_LSM12	0.172388	0.0083	0.022498
11743349_TRAF7	-0.13465	0.008305	0.022512
11746243_E2F6	0.163317	0.008307	0.022516
11728952_SLC38A10	0.165659	0.008309	0.02252
11763354_PGAM5	-0.13972	0.00831	0.022521
11748423_PGM1	-0.15142	0.008313	0.022528
11740200_FCMR	0.232139	0.008314	0.022528
11756223_DDX21	0.127343	0.008314	0.022528
11726632_TRIM8	0.118558	0.008316	0.022532
11739501_DSP	-0.15712	0.008317	0.022533
11743686_ZNF436	0.19617	0.008319	0.022538
11734320_SLC17A4	-0.17457	0.00832	0.02254
11718270_HNRNPUL1	-0.13297	0.008321	0.02254
11726415_ANKRD6	0.519463	0.008321	0.02254
11752884_UPF3A	0.140276	0.008322	0.02254
11740866_CDK10	-0.14568	0.008322	0.02254
11743331_KIDINS220	0.201992	0.008324	0.022543
11745736_ACADVL	-0.16025	0.008325	0.022545
11745852_NUBP2	-0.13572	0.008327	0.022548
11719199_CCND2	-0.18118	0.008329	0.022553
11722510_CRTC3	0.14085	0.00833	0.022554
11762795_RUSC1-AS1	-0.14789	0.00833	0.022554
11737803_YIPF2	-0.14356	0.008333	0.022559
11716751_GNS	0.146407	0.008335	0.022564

11743641_TFAP2A	0.170388	0.008338	0.022572
11763344_FAM204A	-0.30061	0.008343	0.022583
11727820_CISD1	-0.15454	0.008353	0.022609
11743643_DHODH	-0.17804	0.008354	0.02261
11718274 EIF3L	0.137681	0.00836	0.022626
11715733_NIPSNAP1	-0.14879	0.008362	0.022631
11724568_USP48	-0.15384	0.008365	0.022637
11732307_CREB1	-0.38202	0.008366	0.022638
11748628_ZNF252P	0.304602	0.008366	0.022638
11725541_GATA4	-0.26346	0.008367	0.022639
11748903_PARVG	-0.13313	0.00837	0.022645
11731953_SLC4A8	-0.20817	0.008371	0.022647
11748665_PICALM	0.139937	0.008375	0.022656
11746328_MAEA	0.150595	0.008376	0.022658
11738783_HIST1H3C	-0.22895	0.008386	0.022684
11728671_UBE2H	0.18142	0.00839	0.022692
11737564_CCDC74B	0.160074	0.008398	0.022714
11742651_C16orf13	-0.14121	0.0084	0.022718
11742043_CD44	0.130963	0.008401	0.022719
11729615_HMOX2	0.130976	0.008408	0.022738
11758110_SIX1	-0.12897	0.00841	0.02274
11726264_STRADB	0.229487	0.008411	0.02274
11724266_C2orf72	-0.12277	0.008411	0.02274
11734590_NPBWR2	-0.23358	0.008413	0.022745
11718569_WIPF1	-0.14884	0.008413	0.022745
11744589_PCGF2	-0.17055	0.008421	0.022765
11740670_TNRC6B	0.156551	0.008429	0.022785
11755003_ADCY4	-0.17381	0.008432	0.022791
11719843_ABI3BP	-0.14396	0.008433	0.022791
11740705_NYAP2	-0.16328	0.008433	0.022791
11734666_POLR2B	-0.13388	0.008447	0.022827
11753804_TXN	-0.12785	0.008447	0.022827
11745041_CIDEC	-0.12915	0.00845	0.022833
11729877_ZNF445	-0.19642	0.008458	0.022852
11737384_PCDH7	0.334951	0.008458	0.022852
11716368_PRR13	-0.12062	0.008459	0.022854
11763963_NKD1	-0.12683	0.00846	0.022857
11737721_COL25A1	-0.1219	0.008466	0.022871
11720399_NCS1	-0.21627	0.008466	0.022871
11745458_EYA3	0.245787	0.008469	0.022877
11741662 EIF3C ///	-0.13641	0.008471	0.022881
11722475_ARID3B	0.268203	0.008472	0.022883
11744657_FGFR4	-0.27666	0.008473	0.022884
11754179_GOLT1B	0.159484	0.008474	0.022886
11748558_DBNL	-0.14178	0.00848	0.0229
11751821_CYBB	-0.26205	0.008481	0.022901
11726325_MAGEC2	0.125548	0.00849	0.022925
11717344_FOSB	-0.16153	0.008496	0.022938
11720671_SNX7	-0.12861	0.008496	0.022938
11726409_GID4	0.178657	0.0085	0.022947
11717078_ATP8B5P /	0.15018	0.008503	0.022953

11725386_HOMER1	0.135539	0.008506	0.022962
11720921_ACAA1	0.135761	0.008507	0.022964
11756425_ANKS1A	-0.1824	0.008509	0.022966
11734070_SSR3	-0.16015	0.008511	0.02297
11755677_ZNF257	0.138397	0.008511	0.02297
11753906_SMARCA1	-0.12951	0.008518	0.022988
11730791_SVIP	-0.1433	0.008519	0.022989
11756109_MGAT2	0.117281	0.00852	0.022989
11718996_MSRB2	0.277132	0.008521	0.02299
11747320_FAM3A	-0.18217	0.008521	0.02299
11750239_VPS13B	0.148719	0.008523	0.022995
11750579_HDAC4	-0.13635	0.008534	0.023023
11741609_PTPRS	-0.1929	0.008537	0.023031
11724239_TCF4	-0.15471	0.008539	0.023033
11719493_AK6 /// T	0.133839	0.008546	0.023053
11726164_EPHA7	0.209588	0.008548	0.023056
11735875_PCDHGA4	-0.23457	0.008556	0.023075
11737135_HOXC6	0.144379	0.00856	0.023086
11731191_KIAA2022	-0.19884	0.008573	0.023118
11758767_SEL1L	-0.24024	0.008576	0.023127
11732326_PBLD	0.249442	0.008579	0.023132
11755673_WHSC1	-0.13268	0.008585	0.023147
11727160_NFIX	-0.15336	0.008587	0.023152
11726920_HAPLN4	-0.25173	0.008599	0.023183
11725915_POU6F1	-0.31755	0.0086	0.023185
11759106_NKD1	-0.20681	0.008603	0.02319
11737813_NNT	-0.18514	0.008604	0.023192
11738110_PIKFYVE	0.290925	0.008605	0.023193
11744154_SMG5	0.161232	0.008607	0.023198
11746266_CHRND	-0.31874	0.008607	0.023198
11718702_ARFIP1	0.166523	0.008609	0.0232
11717953_DCPS	-0.20498	0.00861	0.023201
11745750_PNPLA8	0.126137	0.008613	0.023209
11750230_ABHD14A-A	-0.13224	0.008615	0.023213
11741438_CLGN	-0.24446	0.008615	0.023213
11741748_DLG1	-0.16687	0.008617	0.023215
11748690_EZH2	-0.14429	0.008617	0.023215
11735413_CRCP	0.157543	0.008618	0.023217
11733084_PALLD	0.198634	0.008622	0.023226
11718845_BCL2L2-PA	0.126974	0.008623	0.023227
11736828_ST3GAL1	0.146744	0.008623	0.023227
11745617_TRIM15	-0.15682	0.008624	0.023227
11718530_PCIF1	-0.15547	0.008624	0.023227
11742504_CLTA	0.157217	0.008625	0.023229
11733888_FBXO42	0.152046	0.008635	0.023251
11754964_NDUFA10	-0.27296	0.008635	0.023251
11756460_CEP41	-0.12191	0.008636	0.023251
11739320_ATG12	0.152544	0.008636	0.023251
11720341_NDUFA13	-0.21792	0.008636	0.023251
11726709_PFAS	-0.21524	0.008637	0.023251
11750375_RAPGEF6	0.176378	0.00864	0.02326

11719783_RPS23	-0.11883	0.008654	0.023296
11753848_DGCR6 ///	-0.19815	0.008658	0.023305
11730709_C9orf57	0.228294	0.008658	0.023305
11721318_PARM1	0.174478	0.008665	0.023322
11724622_HPNI	-0.14382	0.008671	0.023336
11753765_CHN2 ///	-0.21913	0.008677	0.023352
11734742_LIMK2	0.162256	0.008679	0.023356
11737704_ADCK1	-0.22982	0.008684	0.023368
11741759_PAK3	-0.13692	0.008685	0.02337
11761582_LRCH3	0.147142	0.008687	0.023373
11724471_MGST1	-0.14287	0.008689	0.023377
11720058_ATG16L1	0.13947	0.008693	0.023386
11752310_SEMA6B	-0.25403	0.008699	0.023401
11760675_CCDC74B	-0.19858	0.008699	0.023401
11743362_ADSS	-0.12968	0.008704	0.023412
11740211_BPTF ///	0.1462	0.00871	0.023426
11751793_MLXIP	-0.14695	0.008719	0.02345
11721698_UBE3B	0.159776	0.008724	0.023463
11722654_STK17A	-0.27691	0.008726	0.023465
11743204_NANOS3	-0.13377	0.008726	0.023465
11749078_CEP104	0.193189	0.008727	0.023466
11750703_PAPPA-AS1	0.131902	0.008735	0.023486
11763746_CLPX	0.174956	0.008736	0.023487
11748652_PMS1	-0.22276	0.00874	0.023497
11747089_PTPRS	-0.13857	0.008744	0.023505
11725292_DAO	-0.3716	0.008747	0.023512
11717828_LTBR	0.130088	0.008748	0.023514
11719340_MYRF	-0.14122	0.008751	0.023522
11735605_NAT16	-0.13793	0.008752	0.023522
11734093_CCER1	-0.16795	0.008755	0.023529
11763764_GPATCH3	-0.18733	0.008757	0.023534
11744614_SLC6A13	-0.23932	0.008762	0.023545
11731274_CLEC4G	-0.25462	0.008767	0.023557
11762867_ABCB4	0.118618	0.00877	0.023564
11726256_RNF141	-0.24057	0.008772	0.023569
11761559_TRMT13	0.149851	0.008785	0.023602
11732468_ATP12A	-0.16772	0.008788	0.023608
11718795_PAQR4	-0.1664	0.008788	0.023608
11757084_GLRX3	0.139431	0.00879	0.02361
11743691_MRPL30	-0.15529	0.00879	0.02361
11754253_COLGALT2	0.208383	0.008794	0.023619
11741611_DGKG	0.273664	0.008796	0.023624
11731215_MATN4	-0.18384	0.0088	0.023634
11726760_RCE1	0.211916	0.008803	0.023641
11746365_EPB41	0.276491	0.008806	0.023646
11756296_MFF	-0.13322	0.008807	0.023648
11761682_CD5L	-0.31726	0.008808	0.02365
11730132_CACNA1F	-0.24891	0.008809	0.023652
11717499_SLC25A36	0.135829	0.008812	0.023659
11762298_TMEM234	-0.15826	0.008815	0.023665
11745990_SECISBP2	0.164023	0.00882	0.023676

11748050_CAPN10	-0.16564	0.008821	0.023678
11746357_PARG	-0.18781	0.008824	0.023684
11719630_BRD2	0.116001	0.008824	0.023684
11736682_LHX1	-0.25145	0.008825	0.023686
11745215_KBTBD4	-0.21895	0.008827	0.023689
11754589_XPO6	0.126193	0.008827	0.023689
11731963_ZNF709	0.131327	0.008828	0.023689
11732842_KCNS2	-0.2597	0.008828	0.023689
11754083_BSG	-0.13282	0.00883	0.023692
11739845_MSR1	0.174325	0.008833	0.023697
11716624_XPO1	-0.16383	0.008833	0.023697
11717851_ZNF282	0.181962	0.008836	0.023704
11717783_PHF5A	-0.15521	0.008837	0.023706
11729869_EMILIN1	-0.20967	0.008839	0.023711
11733457_INTS2	0.169886	0.008841	0.023713
11749751_WIPF1	0.180457	0.008845	0.023721
11748061_PHF21A	0.202693	0.008845	0.023721
11763823_TAT	-0.21456	0.008849	0.023732
11752062_SUN2	-0.21166	0.00885	0.023733
11716477_LARP1	-0.11963	0.008852	0.023736
11722916_BMPRIA	0.174687	0.008853	0.023737
11722307_GLCE	0.15635	0.008853	0.023737
11747661_DMTN	-0.13843	0.008856	0.023743
11728172_MOB3C	0.204287	0.008861	0.023756
11735466_FGF17	0.156887	0.008863	0.023759
11759068_RIF1	-0.20956	0.008868	0.023772
11753134_SGK2	-0.26017	0.00887	0.023776
11719201_PDE6D	-0.13718	0.00888	0.023801
11735368_ZNF549	0.255295	0.008886	0.023816
11740959_DMD	0.281581	0.008892	0.023828
11762470_SH3GL3	-0.22984	0.008892	0.023828
11749121_IFNAR2	0.229787	0.008892	0.023828
11747266_TNNC2	0.22902	0.008896	0.023838
11715276_AURKAIP1	-0.17759	0.008901	0.023851
11740835_CYP27C1	-0.24571	0.008902	0.023851
11753074_PON3	-0.36394	0.008903	0.023852
11721789_PTPRD	0.288235	0.008905	0.023858
11732137_AATF	-0.11915	0.008912	0.023875
11737068_CCDC27	-0.20142	0.008921	0.023897
11732474_ALPI	-0.15543	0.008923	0.0239
11727100_NUMBL	-0.15747	0.008923	0.0239
11760743_DYNC1LI2	-0.39211	0.008924	0.023901
11757395_MCM3AP	0.170887	0.008925	0.023902
11740956_PLEKHN1	-0.20435	0.008928	0.023908
11731421_UBE2G2	0.16709	0.008931	0.023914
11717564_EMP1	-0.26887	0.008933	0.023919
11761238_LOC100506	-0.20899	0.008934	0.023921
11739296_ICOSLG //	-0.2024	0.008938	0.02393
11715848_ATP5G2	-0.11966	0.008938	0.02393
11743346_C11orf24	-0.11966	0.008941	0.023936
11718275_EIF3L	0.118088	0.008944	0.023942

11743076_PRKRA	0.122349	0.008945	0.023943
11721236_LHFPL2	0.217255	0.008946	0.023945
11718578_GSTM3	0.136276	0.008946	0.023945
11731854_C8G	-0.18799	0.008956	0.023968
11760809_CACYBP	-0.29214	0.008956	0.023969
11734339_POU3F1	-0.29849	0.008957	0.023969
11745171_DIAPH1	-0.11961	0.008957	0.023969
11728163_HSD17B3	-0.15723	0.008958	0.02397
11718825_MVB12B	-0.14707	0.008959	0.02397
11744655_AZIN2	-0.13242	0.008959	0.02397
11725900_LRRC8D	-0.18106	0.00897	0.023999
11721426_FZD5	0.205103	0.008974	0.024008
11744858_LHPP	-0.17771	0.008976	0.024011
11730053_SNX16	0.357322	0.008984	0.02403
11734555_NRBP1	0.142162	0.008986	0.024035
11723107_RBFA	-0.16324	0.008996	0.024061
11720244_PLCG2	-0.19215	0.008996	0.024061
11729449_TINF2	-0.15664	0.009009	0.024093
11735350_FAM71D	-0.14419	0.00901	0.024094
11743685_GPR21 ///	0.151716	0.009016	0.024109
11737695_KCNQ2	-0.19347	0.009019	0.024117
11757576_CSNK2B	0.139682	0.009025	0.024131
11720240_TMSB15A	-0.18754	0.009027	0.024134
11757237_HTR7P1	-0.23292	0.009029	0.024138
11740824_TPTE2	0.218241	0.009033	0.024148
11758293_RIC8B	-0.12383	0.009035	0.024153
11749206_TUB	0.277959	0.009036	0.024153
11758029_SUPT7L	0.18192	0.009038	0.024157
11757339_NR1H2	0.137073	0.009039	0.024159
11736866_MMP16	0.22039	0.009041	0.024163
11750747_SLC9A8	0.179909	0.009054	0.024197
11754816_GAS8	0.155936	0.009056	0.024201
11722962_LINS1	0.153174	0.00906	0.024209
11733544_LOC100996	-0.21977	0.009062	0.024215
11748585_XPO1	-0.11966	0.009063	0.024215
11745161_MED25	-0.11712	0.009065	0.024217
11753643_MED16	-0.14057	0.009065	0.024217
11748587_AFF1	0.267613	0.009065	0.024217
11749255_ACP2	-0.1639	0.009066	0.024217
11745513_ANO3	0.159258	0.009071	0.024228
11744554_CROT	0.147801	0.009072	0.024232
11715183_ZNF391	0.237391	0.009074	0.024234
11741841_C10orf71	-0.1793	0.009074	0.024234
11728043_PANX2	-0.20435	0.009076	0.024237
11731019_AIF1	-0.19971	0.009078	0.024241
11760308_OSBP10	-0.14496	0.009079	0.024244
11734186_PPIL6	-0.2781	0.009081	0.024247
11718359_PEG10	-0.19254	0.009087	0.024262
11715445_DNAJB1	0.128135	0.009089	0.024266
11721843_ATL3	0.124609	0.009096	0.024284
200048_PMJTB	0.137589	0.009098	0.024286

11758640_FARSB	-0.16198	0.009099	0.024286
11762410_DNAJB14	0.191781	0.009099	0.024286
11747416_FGFR1	-0.19019	0.009101	0.024291
11739440_KRT4	-0.19452	0.009104	0.024297
11747805_BAG4	0.185667	0.009111	0.024315
11716420_SPTBN1	-0.13808	0.009112	0.024317
11745896_UPF2	0.13081	0.00912	0.024336
11715931_SGK1	-0.14613	0.009122	0.024339
11740099_ZNF37A	0.223015	0.009127	0.024352
11759086_RBM26	-0.19605	0.009133	0.024367
11716387_BAZ1B	-0.12592	0.009134	0.024367
11749605_CYP4F3	0.285587	0.009137	0.024375
11727743_CAMK2N2	-0.21501	0.009137	0.024375
11723791_APOC3	-0.22708	0.009143	0.02439
11752430_ADAM21 //	-0.1462	0.009145	0.024393
11761527_LPCAT3	-0.23939	0.009148	0.024399
11752095_PTPRC	0.165556	0.009155	0.024416
11736491_ICA1	0.225523	0.009155	0.024416
11722667_MAPT	-0.15478	0.009158	0.024423
11729033_ITPRIPL2	0.137127	0.009161	0.024429
11745074_GSTA4	-0.16337	0.009166	0.024439
11749059_RTN4	-0.14684	0.009168	0.024445
11733047_ABI1	-0.19312	0.009178	0.024471
11726736_PDLIM7	-0.15838	0.009179	0.024472
11752396_RAPGEF4	0.386099	0.009189	0.024498
11749754_EEF1A1	-0.45669	0.009191	0.024499
11742974_USP42	0.257132	0.009193	0.024505
11746043_TRA2B	-0.14868	0.009197	0.024513
11735520_FGF18	0.136491	0.009201	0.024523
11737843_SMIM11A /	0.18391	0.009202	0.024523
11745958_CD99	0.117515	0.009203	0.024527
11757356_RPL30	0.119678	0.009205	0.024529
11741199_LRRCC1	-0.35475	0.009208	0.024535
11754713_PLXNB1	0.116897	0.009209	0.024538
11723328_PTRH1	-0.18976	0.00921	0.024538
11757036_SAC3D1	-0.12971	0.009215	0.024552
11730898_WAPL	0.163384	0.009218	0.024557
11748324_VARS2	-0.37607	0.00922	0.024562
11750241_KNG1	-0.312	0.009221	0.024563
11727640_ZNF335	0.197456	0.009222	0.024564
11761989_ADGRF5	-0.23618	0.009222	0.024564
11728815_AARS2	-0.15079	0.009226	0.024572
11755221_VPS41	0.129191	0.009227	0.024572
11716471_GNL2	-0.13254	0.009236	0.024595
11737541_ZACN	-0.17449	0.009238	0.024601
11748792_GFRA3	-0.25706	0.009242	0.02461
11729086_TBX19	-0.17626	0.009247	0.024623
11752967_HSP90B1	-0.165	0.009252	0.024634
11723520_GRTP1	-0.13965	0.009254	0.024638
11745886_USP42	0.149532	0.009255	0.024639
11745941_PSD3	0.285857	0.009256	0.024641

11743332_MRPL35	-0.2817	0.009258	0.024643
11725267_FAT4	0.325688	0.009274	0.024686
11723389_C16orf74	-0.17889	0.009278	0.024695
11742711_THBS2	-0.27069	0.009281	0.024699
11738230_FOXR2	0.154085	0.009281	0.024699
11756356_FAM81B	-0.28859	0.009282	0.024701
11715662_TMEM189-U	0.116558	0.009283	0.024703
11725548_PDE4A	-0.19916	0.009284	0.024705
11746470_MAP4K4	0.154415	0.009298	0.024739
11757160_SNORA30	-0.1645	0.009304	0.024754
11755093_CLSTN1	-0.1151	0.009306	0.02476
11746254_TMTC4	-0.13364	0.009313	0.024775
11736432_PPP4R2	0.141691	0.009315	0.024778
11740206_GPR155	-0.4355	0.009318	0.024786
11722290_ZBTB43	0.149774	0.009319	0.024789
11748304_ENTPD6	0.127613	0.009322	0.024795
11761596_HERPUD1	-0.32228	0.009327	0.024805
11717365_SNTA1	-0.30369	0.009327	0.024805
11720695_C1orf54	-0.13888	0.009327	0.024805
11756865_PACRGL	-0.13229	0.009332	0.024816
11762217_LOC100132	-0.23677	0.009338	0.024829
11763324_VAMP4	0.191237	0.00934	0.024834
11724270_CACNB1	-0.15435	0.009341	0.024836
11755924_RAB11FIP4	-0.14827	0.009348	0.024854
11715619_SDF4	0.167256	0.009349	0.024854
11722939_PKN3	-0.26148	0.009361	0.024883
11762334_NFATC2IP	-0.40216	0.009364	0.024891
11749746_EZR	0.171224	0.009367	0.024897
11723270_KPNA6	-0.13975	0.009373	0.024911
11754674_RAB12	0.222752	0.009373	0.024911
11720426_WDR7	0.166917	0.009376	0.024919
11735870_TRIM64	-0.19913	0.009385	0.02494
11718523_ANTXR1	0.176941	0.009389	0.024949
11746984_INTS3	-0.12061	0.009392	0.024956
11743396_CSDE1	-0.12554	0.009394	0.024961
11762989_TRAV38-1	-0.18365	0.009395	0.024961
11726782_KATNBL1	0.258597	0.009397	0.024964
11718240_CAPRIN1	0.16346	0.009397	0.024964
11751577_TMED2	-0.15466	0.009408	0.024992
11741024_TBCCD1	0.144853	0.009409	0.024992
11716566_PRRC2C	-0.13746	0.009411	0.024997
11733653_FTMT	0.162715	0.009414	0.025005
11722969_TRPV4	-0.14421	0.009415	0.025005
11734839_GTF2F1	0.133424	0.009417	0.025008
11756676_NBPF22P /	0.231109	0.009417	0.025008
11762806_COMMD5 //	-0.1351	0.009419	0.025012
11742340_OR6T1	-0.21791	0.009436	0.025055
11744029_BBS4	0.139956	0.009442	0.02507
11747171_MXD4	-0.2331	0.009444	0.025073
11753585_HRH3	-0.14506	0.009445	0.025075
11753358_ACVR1	-0.12656	0.009447	0.025078

11720543_B3GALNT2	-0.11858	0.009451	0.025087
11725501_AHNAK	0.180096	0.009451	0.025087
11758627_ASS1	-0.23309	0.009453	0.025089
11749314_ABI1	0.125626	0.009453	0.025089
11745221_ATP2C1	0.135139	0.009454	0.02509
11734148_SLC6A4	-0.22008	0.009454	0.02509
11734759_HYAL2	-0.14598	0.009459	0.025101
11725037_SEC23IP	0.123609	0.009463	0.025111
11750510_EFNA3	-0.17321	0.009464	0.025111
11742644_SPATA31B1	-0.2086	0.009464	0.025112
11735818_THADA	0.123174	0.009466	0.025114
11716790_TARS	0.127915	0.009468	0.025116
11732128_CCT4	-0.14531	0.009468	0.025116
11731910_RIMBP2	-0.16961	0.009469	0.025118
11717782_PHF5A	-0.13727	0.009471	0.025121
11747684_SRSF1	-0.12339	0.009472	0.025123
11731178_FAM189A2	0.201537	0.009475	0.025129
11734561_WBSCR17	-0.21962	0.009478	0.025136
11719597_EHD3	0.146494	0.009481	0.025143
11747768_FCRL5	-0.29294	0.009483	0.025148
11763195_ARAF	0.183449	0.00949	0.025164
11758457_GPX4	-0.11692	0.009492	0.025167
11724137_ST3GAL3	-0.14744	0.009493	0.02517
11744651_NOX1	-0.18654	0.009495	0.025175
11759255_PCDHGB5	-0.31839	0.009497	0.025178
11760480_CIDECP	-0.17232	0.009499	0.025179
11732536_ACRV1	0.376788	0.009499	0.025179
11718988_RNASE4	-0.33089	0.009505	0.025195
11724178_DAAM2	-0.2623	0.009506	0.025195
11728627_DACH2	0.222843	0.009507	0.025196
11733638_CHM	0.245353	0.009508	0.025199
11724912_NDNF	-0.29739	0.009514	0.025213
11753269_DSTYK	0.205937	0.009515	0.025214
11753586_CXADR ///	0.351153	0.009521	0.02523
11727901_HPS1	0.131182	0.009526	0.02524
11756694_RNF44	0.13954	0.009527	0.025243
11726553_TMEM155	-0.14042	0.009532	0.025254
11730381_SNX18	0.150306	0.009535	0.025261
11730847_BTK	-0.12468	0.009536	0.025261
11732439_SMPDL3B	-0.17043	0.009537	0.025263
11762120_SUCLG2	0.528685	0.009544	0.025281
11715366_SEPT2	0.130542	0.009547	0.025287
11757083_CHCHD3	-0.12215	0.009549	0.025291
11715924_TRAM1	0.137781	0.009557	0.02531
11758821_HLA-DQB1	-0.12988	0.009558	0.025312
11761145_ZNF273	-0.22156	0.009559	0.025312
11716297_CLPTM1	0.153869	0.009559	0.025312
11754395_BRD4	0.126596	0.009561	0.025316
11741836_IL17C	-0.18368	0.009571	0.025339
11719247_AIM1	0.12735	0.009575	0.025349
11748925_LRRC7	0.324794	0.009575	0.025349

11738000_DMC1	-0.28992	0.009576	0.025349
11750987_TNIP1	0.199859	0.009578	0.025354
11758433_SLC4A1AP	0.130353	0.009585	0.02537
11731849_COLQ	0.13815	0.009586	0.025372
11753658_BACE1	0.228529	0.009591	0.025383
11755373_ECHDC2	0.152106	0.009592	0.025385
11734765_FGFR1	-0.17308	0.009597	0.025398
11760124_KLF6	-0.21983	0.0096	0.025404
11747947_AKT2	-0.23982	0.009603	0.02541
11737865_IGSF11	-0.2686	0.009605	0.025414
11752961_FAM168A	0.238432	0.009606	0.025416
11717313_IKKBAP	0.150855	0.009608	0.025419
11748574_RAB11B	-0.15429	0.009609	0.025421
11719106_ELMO2	0.114273	0.00961	0.025422
11717133_MAFG	0.140648	0.009622	0.02545
11740103_MAFG	0.140648	0.009622	0.02545
11738202_DAXX	0.124641	0.009623	0.025453
11715573_KDELR2	-0.15789	0.009626	0.025459
11722844_ENAH	-0.12687	0.009628	0.025463
11731367_TSPAN32	-0.15219	0.00963	0.025466
11717071_KTN1	0.222398	0.009649	0.025514
11739039_CEACAM5	-0.21963	0.009652	0.025521
11735175_NOS1	-0.17074	0.009654	0.025526
11715595_PSMB7	-0.14829	0.009661	0.025541
11758032_DBF4	-0.17954	0.009661	0.025541
11742924_PRDX1	-0.11458	0.009661	0.025541
11737940_RIPK1	-0.15332	0.00967	0.025562
11756445_R3HDM4	0.151951	0.009679	0.025584
11729723_UGT3A2	-0.24375	0.009683	0.025596
11744298_RCN3	-0.30796	0.009685	0.025598
11725773_TBC1D24	-0.13836	0.009687	0.025601
11751814_NME9	-0.17102	0.009687	0.025601
11757045_C7orf34	-0.22225	0.009694	0.025617
11757850_PA2G4	-0.11774	0.009695	0.025619
11754811_CTNNA1	0.121851	0.009696	0.025619
11753516_NADK2	0.129608	0.009696	0.02562
11725519_ICA1	0.123147	0.009698	0.025621
11759915_C11orf21	-0.27257	0.009698	0.025621
11758693_PSMC2	0.128901	0.009701	0.025629
11723595_MAP2K7	-0.14531	0.009705	0.025636
11749538_MICB	-0.17263	0.009705	0.025636
11745422_FCRL5	-0.19783	0.009706	0.025638
11730756_TXNDC12	0.116129	0.009709	0.025642
11739971_NUAK1	0.24253	0.009719	0.025668
11758723_IDH2	-0.67845	0.00973	0.025695
11733460_PSG6	-0.11269	0.00973	0.025695
11719485_EPS15	-0.16027	0.009732	0.025698
11749835_SH2B1	-0.17486	0.009733	0.025701
11723461_NLE1	-0.16104	0.009737	0.025709
11743574_TMEM184C	0.126661	0.009743	0.025724
11753583_SCAND2P	0.266502	0.009761	0.025771

11757330_SNRPC	-0.11942	0.009773	0.0258
11750168_GLUD1	-0.1206	0.009774	0.025802
11717085_PRPS1	0.149225	0.009779	0.025813
11754916_CCDC115	-0.17002	0.00978	0.025814
11720702_PARP16	-0.14362	0.009783	0.025821
11746016_MSTO1 ///	-0.18802	0.009784	0.025822
11740750_HACD4	-0.18156	0.009791	0.025838
11761677_TAMM41	0.129703	0.009791	0.025838
11742643_MBD3L5	-0.2126	0.009792	0.025838
11751847_ORAOV1	0.310397	0.009793	0.025841
11725423_ZNF521	-0.28151	0.009798	0.025853
11716170_LMNB2	-0.42533	0.009801	0.025859
11720582_TCF12	0.137648	0.009806	0.02587
11727270_TRIM55	-0.19016	0.009818	0.0259
11746510_PSMC6	0.114782	0.009821	0.025908
11746949_HNRNPDL	-0.14659	0.009826	0.025919
11746997_PRR3	-0.15565	0.009827	0.025919
11716524_PFDN2	-0.14238	0.009844	0.025964
11733807_KARS	0.114173	0.009845	0.025964
11733177_ZNF507	-0.38657	0.009845	0.025964
11715737_CASC3	-0.12583	0.009846	0.025965
11757739_RAB3GAP2	0.117847	0.00985	0.025975
11733529_ULK2	-0.14775	0.009853	0.025981
11756594_UROD	-0.14086	0.009856	0.025987
11741755_SEMA7A	0.200933	0.009865	0.026008
11725602_DENND5B	0.165921	0.009866	0.026009
11724841_PKN2	0.146779	0.009866	0.026009
11736897_PRRG4	0.478406	0.009867	0.026009
11750395_GLI2	0.253611	0.00987	0.026018
11732708_MSI2	0.34306	0.009874	0.026025
11718057_UTP11L	-0.16908	0.009874	0.026025
11759623_C11orf71	-0.19252	0.009875	0.026027
11739406_FPGS	-0.12317	0.009877	0.026028
11739668_SS18L1	0.171283	0.009877	0.026028
11750907_RAD1	-0.16533	0.009887	0.026052
11745427_RTEL1 ///	-0.2072	0.009889	0.026056
11745308_EPB41L4A-	-0.14535	0.00989	0.026059
11746112_MPHOSPH8	0.183826	0.009892	0.026062
11752830_ZNF747 //	-0.22781	0.009901	0.026085
11748418_RSPO1	-0.33411	0.009906	0.026095
11742028_ANGPT2	-0.13048	0.00991	0.026105
11721932_KIF23	-0.17807	0.00991	0.026105
11726975_PERP	-0.1343	0.009912	0.026109
11731063_DBF4B	-0.29115	0.009914	0.026112
11731986_XG /// XG	0.240085	0.009917	0.026118
11751904_COL11A1	0.440438	0.009921	0.026124
11728213_TRMT1L	0.173167	0.009921	0.026124
11727547_RBBP8	-0.162	0.009921	0.026124
11732500_FAM3B	-0.26014	0.009927	0.026136
11726443_KCTD6	-0.13975	0.009927	0.026136
11731576_CTBS	0.136215	0.009927	0.026136

11727172_TRPS1	-0.16606	0.009927	0.026136
11753189_MBOAT1	-0.38333	0.009933	0.026149
11743847_CFH	0.199131	0.009934	0.026151
11755429_KIAA1549	0.182542	0.009939	0.026162
11758597_AGPAT3	-0.19187	0.00994	0.026164
11734612_KRTAP10-4	-0.1263	0.009941	0.026165
11764157_TDRP	-0.18203	0.009943	0.026169
11716724_DPY19L1	-0.11726	0.009948	0.026179
11746614_7-Mar	0.116663	0.009949	0.026182
11732082_STOML3	-0.15706	0.009953	0.026192
11762863_HNRNPDL	-0.18635	0.009955	0.026194
11720752_OGDH	-0.13829	0.009959	0.026202
11733513_WLS	-0.13141	0.00997	0.026232
11729876_FAM209A /	0.271589	0.009972	0.026235
11720687_HOOK2	0.124678	0.009973	0.026235
11761853_LLPH	0.158136	0.009976	0.026243
11733240_IRAK2	0.242835	0.009979	0.026249
11763149_GYPB	-0.26226	0.009984	0.026261
11762151_NFATC2	-0.13672	0.009985	0.026263
11726320_ERO1A	0.156904	0.009992	0.026278
11757206_DLEU2	-0.15484	0.009993	0.02628
11763464_ZCCHC2	-0.21576	0.01	0.026298
11759080_GSR	-0.14021	0.010003	0.026305
11715660_RPN2	0.115361	0.010004	0.026305
11757508_ATP5SL	-0.26136	0.010009	0.026316
11736847_B4GALNT3	-0.12831	0.010009	0.026316
11728297_RNMT	0.150204	0.010012	0.026322
11744063_MUC5B	-0.12807	0.010015	0.026327
11743005_BRF2	0.188912	0.010016	0.026329
11731449_SEC62	0.163289	0.010019	0.026334
11755787_TCTN1	0.117957	0.010021	0.026339
11763039_OFCC1	0.13161	0.010025	0.026348
11745438_TTC3	0.134643	0.010026	0.02635
11724542_TKTL2	-0.24669	0.010028	0.026354
11725760_BORCS8	-0.14697	0.010032	0.026363
11741653_ABCG4	-0.31862	0.010037	0.026374
11757394_LOC102724	-0.16094	0.010043	0.026389
11737750_SGK1	-0.13613	0.010046	0.026394
11734153_DLX6	-0.43513	0.010046	0.026394
11735302_ADGRA1	-0.14474	0.010048	0.026397
11733304_ZMAT3	-0.13557	0.010056	0.026415
11732105_TMEM208	-0.13973	0.010056	0.026415
11717630_KIF1BP	-0.13133	0.010064	0.026436
11724342_LGALS7 //	-0.18462	0.010065	0.026436
11725502_LGALS7 //	-0.18462	0.010065	0.026436
11735180_DLX2	-0.15039	0.010074	0.026458
11763875_LOC100506	-0.20276	0.010075	0.026459
11755365_ERC1	0.151228	0.010084	0.02648
11745200_ATP1A3	-0.26012	0.010084	0.02648
11734242_KIF19	-0.16739	0.010086	0.026482
11716148_TRAF3IP2	0.125099	0.010087	0.026482

11730964_DAZAP1	-0.16284	0.010087	0.026482
11751395_SLC28A1	-0.17098	0.010087	0.026482
11760957_BCL7C	-0.18099	0.010088	0.026482
11750086_FGFBP2	-0.16087	0.010089	0.026485
11730107_PLCB1	0.165713	0.010091	0.026487
11756704_ZNF284	0.238735	0.010092	0.026489
11763173_PGM3	-0.169	0.010093	0.02649
11728727_CEACAM7	-0.19756	0.010094	0.026492
11724751_MRT04	0.146905	0.0101	0.026506
11760668_STX17	-0.33156	0.010105	0.026518
11725917_RNF19B	0.189205	0.010107	0.026522
11758994_FAR2	0.137482	0.010113	0.026537
11749857_KAZN	0.27871	0.010118	0.026548
11727264_LRRC8E	-0.18725	0.01012	0.026551
11732431_MFAP3L	-0.21291	0.010121	0.026551
11734678_DLGAP4	0.174335	0.010121	0.026552
11743440_PDIA3	-0.13516	0.010122	0.026553
11727307_ZNF320	0.226612	0.010124	0.026556
11755397_HDAC9	0.309393	0.010124	0.026556
11716967_NRP2	-0.13969	0.010126	0.026557
11722526_PTPN21	0.217958	0.010127	0.02656
11745229_TRMT2B	-0.22871	0.010129	0.026561
11717362_GPC1	-0.16446	0.010129	0.026561
11753867_NDUFA1	-0.12827	0.010129	0.026561
11760225_KIZ	-0.25647	0.010138	0.026583
11717712_SDHAF1	0.138799	0.010148	0.026607
11742764_BCAS2	-0.15055	0.010155	0.026625
11731941_PRSS33	-0.23312	0.010156	0.026625
11746571_SLC25A47	-0.1642	0.010156	0.026625
11756806_ISG20	0.13632	0.01016	0.026632
11726775_POU2F1	0.156051	0.010168	0.026653
11726529_BRCC3	0.165135	0.010173	0.026664
11753776_LAIR2	0.15707	0.010175	0.026669
11756671_PGAP2	-0.15419	0.010176	0.026669
11735776_HIST1H4K	0.159117	0.010178	0.026673
11721012_SMOC1	-0.15943	0.01018	0.026676
11745293_PTPN23	-0.17978	0.010184	0.026685
11734142_METTL8	0.152208	0.010186	0.02669
11716670_RAB1A ///	-0.14697	0.01019	0.0267
11748220_SIRT2	0.144468	0.010191	0.0267
11761252_SUCO	0.132179	0.010193	0.026703
11747939_BPHL	0.207717	0.010193	0.026703
11738227_HRNR	-0.20577	0.010194	0.026703
11749651_RECQL5	-0.17985	0.010195	0.026706
11741348_DLG4	0.169942	0.010197	0.026709
11720199_DVL2	-0.15627	0.010205	0.026729
11718494_SLC1A2	-0.18913	0.010211	0.026742
11715944_TSG101	0.124749	0.010219	0.02676
11728309_ARPP21	-0.14945	0.010219	0.02676
11718018_ADARBI	0.168451	0.010219	0.02676
11762087_EVX1	-0.13384	0.010224	0.026771

11763128_YWHAQP8	-0.18278	0.010226	0.026773
11763129_YWHAQP8	-0.18278	0.010226	0.026773
11733503_TBC1D16	-0.13477	0.010227	0.026774
11723925_KRT13	-0.16966	0.010229	0.026777
11724520_ZNF526	0.119386	0.01023	0.026777
11728543_MRO	-0.15934	0.01023	0.026777
200078_PMATP6VOB	0.126294	0.010236	0.026791
11750127_PHF14	0.174442	0.010238	0.026797
11750647_ASCC3	0.279252	0.010241	0.026802
11716284_GLO1	-0.12002	0.010245	0.02681
11753524_RPL14	0.118894	0.010248	0.026818
11739204_TTL	0.147724	0.010249	0.026818
11747115_EHHADH	-0.24173	0.010249	0.026818
11736073_ALDH1B1	-0.17166	0.010252	0.026821
11749417_CEP128	-0.19349	0.010252	0.026821
11724105_C8orf44-S	-0.1359	0.010252	0.026821
11727898_CLMN	-0.28095	0.010254	0.026825
11743134_FKBP8	-0.13209	0.010255	0.026825
11757921_COL14A1	0.163636	0.010257	0.026829
11723636_C11orf58	-0.14345	0.010258	0.026831
11724869_IP08	-0.13633	0.010261	0.026837
11736324_CD96	0.139528	0.010264	0.026843
11739770_TMOD2	-0.24219	0.010265	0.026844
11722033_SLC12A4	0.266661	0.010265	0.026844
11741844_NPAS3	0.143825	0.010267	0.026849
11738363_ANKUB1	-0.19102	0.010271	0.026856
11757396_ANXA8 ///	-0.1185	0.010272	0.026856
11757749_ARNT	0.221244	0.010272	0.026856
11726331_CEP170	0.127848	0.010274	0.026858
11736109_ARL8A	0.184679	0.010274	0.026858
11739089_OSBPL5	-0.15975	0.01028	0.026873
11725274_RGS20	0.238215	0.010284	0.026881
11722396_RWDD4	-0.15649	0.01029	0.026895
11716911_NR2F6	-0.14224	0.01029	0.026895
11754199_INPPL1	-0.1817	0.010293	0.026902
11762968_MEI1	-0.18784	0.010298	0.026912
11720908_LRRC16A	0.187274	0.010298	0.026912
11731135_LTB4R	0.223297	0.010299	0.026912
11762549_MCTP1	0.149893	0.010305	0.026926
11742112_C1orf141	-0.1665	0.010306	0.026927
11756831_CXXC1	-0.15834	0.010307	0.026927
11750208_DCX	-0.16826	0.010307	0.026927
11741551_GOLGA6A /	-0.20448	0.010309	0.026932
11762099_IGHA1	-0.20686	0.010312	0.026937
11744049_MAP1B	0.131433	0.010318	0.026951
11759938_ITFG2 ///	-0.14599	0.010319	0.026954
11756220_ROBO3	-0.13423	0.010326	0.026968
11715420_CCT2	0.121123	0.010326	0.026968
11723485_GTSF1	-0.13519	0.010326	0.026968
11761860_AUP1	0.186663	0.010332	0.02698
11727520_INTS6	-0.156	0.010338	0.026996

11722941_MUC2	-0.18412	0.01034	0.026999
11757599_NUTF2	-0.11863	0.010342	0.027002
11720846_CD248	-0.18921	0.010346	0.027012
11757221_RPS2P32	-0.23302	0.010349	0.027018
11760122_RBM14-RBM	0.267767	0.01035	0.027019
11734556_DDX27 ///	0.138491	0.010354	0.027027
11729356_PAPD4	-0.19803	0.010354	0.027027
11725790_DPYD	0.1177	0.010355	0.027028
11728824_SLC25A3	0.119784	0.010358	0.027032
11763381_STYXL1	-0.18821	0.010358	0.027032
11744547_MED16	-0.12414	0.010359	0.027032
11745255_FBXO16	-0.20623	0.010359	0.027032
11735435_GPR158	0.172199	0.010365	0.027047
11758109_ZNF428	-0.1999	0.010367	0.027052
11716181_MED15	-0.11943	0.01037	0.027056
11754384_COG4	0.128814	0.010372	0.027062
11730434_SRSF12	-0.21713	0.010374	0.027065
11759771_UCHL5	0.145461	0.010377	0.027071
11750981_SHKBP1	-0.14997	0.010378	0.027074
11746648_IKBB	-0.14398	0.010386	0.027092
11753149_CELF2	0.146822	0.010395	0.027114
11749069_PAQR4	-0.16666	0.010396	0.027114
11749602_HPNA-S1	-0.19269	0.0104	0.027123
11722744_BORCS8	-0.32957	0.0104	0.027123
11731358_ADAMTS3	-0.33561	0.010407	0.027139
11748828_PIK3R3	0.18264	0.010409	0.027142
11729211_ORC2	-0.16187	0.010416	0.027161
11738779_EPGN	0.152499	0.01042	0.02717
11758675_RABL2A //	0.183772	0.010421	0.02717
11742829_PHF3	-0.12358	0.010427	0.027184
11718619_CHRD1	-0.34972	0.010427	0.027184
11744822_NDUFB2	0.138571	0.010437	0.027207
11722357_ACADM	0.142972	0.010441	0.027216
11755276_GPX2	-0.18762	0.010443	0.027221
11748910_LOC100129	0.138547	0.010444	0.027222
11729777_TMTC2	0.177225	0.010449	0.027232
11754443_GTF2F1	0.124841	0.010451	0.027237
11719875_MTX1	-0.15576	0.010455	0.027245
11738192_MTFR1	-0.13175	0.010465	0.027269
11746753_CCDC180 /	-0.17508	0.010471	0.027285
11754491_C16orf46	0.237226	0.010478	0.027302
11749983_SERPINB5	-0.23858	0.010485	0.027317
11752510_PSAP	0.127212	0.010491	0.027333
11760916_MLH1	-0.20476	0.010492	0.027333
11726453_TIGD5	-0.1258	0.010495	0.02734
11727474_TMEN260	0.203216	0.010497	0.027344
11752977_SYNRG	0.173864	0.0105	0.027349
11747628_VMP1	0.118719	0.010507	0.027366
11720345_USP4	0.128396	0.010516	0.027388
11739214_SLC25A23	-0.19089	0.010518	0.027393
11757486_NIT1	0.123419	0.010519	0.027395

11716548_FGFR1	0.156395	0.01052	0.027395
11733949_PAX9	0.260334	0.010523	0.0274
11733777_DUSP3	-0.1537	0.01053	0.027419
11744034_VASP	0.12352	0.010531	0.02742
11758753_STARD3	-0.20224	0.010533	0.027422
11718788_ADA	0.11736	0.010535	0.027426
11750110_MYO18A //	-0.13472	0.010536	0.027429
11751965_ESYT3	-0.30774	0.010545	0.027448
11754742_CWF19L1	-0.24751	0.010545	0.027448
11722070_CHPT1	-0.13007	0.010546	0.027448
11727811_SRSF1	-0.12273	0.010547	0.027449
11748503_IFT122 //	0.134594	0.010547	0.027449
11733273_MICB	-0.13838	0.010549	0.027453
11748953_SLC2A2	-0.11359	0.01055	0.027455
11732603_TRIM45	-0.2638	0.010554	0.027463
11725986_NONO	0.119111	0.010556	0.027466
11732666_PSMB5	-0.12845	0.010559	0.027474
11762944_IL19	-0.27537	0.010567	0.027491
11717894_PTP4A1	0.151808	0.010572	0.027504
11747239_LZTS2	-0.12928	0.010573	0.027506
11732343_ZNF33A	-0.17249	0.010576	0.02751
11717330_BMS1	0.126004	0.01058	0.027521
11752274_MYH2	0.14954	0.010583	0.027527
11742543_OR6Y1	-0.20858	0.010584	0.027527
11761538_TSTA3	0.169294	0.010584	0.027527
11763211_LINC00654	-0.23663	0.010586	0.027531
11746422_C9orf3	0.319737	0.010589	0.027537
11740867_BTBD19	0.368369	0.010595	0.027551
11722540_LCLAT1	0.141308	0.010596	0.027551
11759096_GNAQ	0.159052	0.010597	0.027552
11757916_TBX3	0.137095	0.010597	0.027552
11725727_C1orf56	-0.15914	0.010603	0.027565
11752817_TPP1	0.200433	0.010603	0.027565
11738033_PCDHGB4	-0.15768	0.010607	0.027572
11734777_PCTP	-0.2187	0.010617	0.027597
11716526_SPON2	-0.14917	0.010619	0.0276
11724527_FAHD1	0.174681	0.010619	0.0276
11758662_ZNF358	-0.16096	0.01062	0.0276
11722263_MRPS10	0.151423	0.010627	0.027616
11728004_RALGPS2	0.115085	0.010635	0.027638
11740935_BANP	0.112038	0.010637	0.02764
11728742_ARAP3	0.152438	0.010637	0.02764
11727027_ATG7	0.174938	0.010648	0.027666
11758957_WWP1	0.174212	0.010651	0.027672
11718075_IL4R	0.217526	0.010652	0.027674
11742824_TMEM199	-0.15308	0.010666	0.027709
11733863_TMOD1 ///	0.156292	0.010672	0.027722
11736116_FGFR10P2	0.144462	0.010673	0.027723
11757187_PLD2	-0.14097	0.010674	0.027725
11746965_ANPEP	0.127448	0.010678	0.027733
11719560_SOX4	-0.17939	0.010679	0.027736

11723662_SPHK2	-0.26035	0.010684	0.027746
11740209_ZSCAN12	0.20679	0.010692	0.027766
11734844_MPHOSPH8	0.121114	0.010693	0.027766
11721646_ARL1	-0.12182	0.010695	0.027769
11747818_ARL1	-0.12182	0.010695	0.027769
11758775_SRPRB	0.159405	0.010695	0.027769
11759975_XRCC6BP1	-0.16367	0.010701	0.027782
11727332_CATSPER3	-0.29412	0.010702	0.027782
11738302_KRTAP3-1	0.16539	0.010704	0.027786
11747207_ELAVL1	-0.11604	0.010708	0.027795
11747728_SYP	0.175831	0.01071	0.027799
11744900_FADS2	-0.14524	0.010716	0.027813
11720070_TIMM23	0.112408	0.010722	0.027827
11722699_KIAA1109	0.280489	0.010726	0.027836
11746751_RAPGEF6	0.24823	0.01073	0.027846
11746857_WDR55	0.211321	0.010732	0.027849
11744668_SLC4A2	-0.14452	0.010738	0.027863
11749820_CHRNB1	0.187688	0.01074	0.027866
11715296_KRT33A	-0.20259	0.010745	0.027878
11715398_APEX1	-0.11632	0.010747	0.027882
11732922_GJA3	0.256793	0.010751	0.027891
11722195_NMT1	0.121917	0.010757	0.027905
11758758_SPINT1	-0.15877	0.010758	0.027907
11743034_RDH11	-0.16606	0.010759	0.027907
11719462_HNRNPA1	-0.12408	0.01076	0.027907
11726951_FAM131B	-0.22123	0.010766	0.027922
11760558_COL4A1	0.162458	0.010767	0.027924
11717149_USB1	-0.16996	0.01077	0.027929
11752862_KLF8	0.196468	0.010775	0.027942
11728200_LOX	0.168431	0.010777	0.027944
11740021_ACBD7	-0.13846	0.010777	0.027944
11744178_C19orf66	0.172118	0.01078	0.02795
11723923_IPO13	0.181018	0.010781	0.027952
11745675_TRPV4	-0.14169	0.010784	0.027955
11727286_ZSCAN31	0.234566	0.010784	0.027955
11749822_FAM167A	-0.19299	0.010786	0.027959
11728667_PCBP2	-0.13377	0.010787	0.027961
11717063_SMARCD2	-0.26591	0.010788	0.027962
11726374_GPR34	-0.13007	0.01079	0.027965
11753018_HSPD1	-0.11941	0.010792	0.027968
11758931_HEATR5A	0.249702	0.010794	0.027973
11727108_DROSHA	-0.148	0.010795	0.027973
11717148_C11orf31	0.141984	0.010806	0.028
11757877_KIF1A	-0.19758	0.010807	0.028
11756366_EWSR1	-0.13008	0.010807	0.028
11754621_EWSAT1	0.263127	0.010807	0.028
11749329_ARHGAP9	-0.27384	0.010809	0.028004
11746948_HNRNPD1	-0.1405	0.01081	0.028004
11716080_CALCOO1	-0.15665	0.010814	0.028012
11725108_POLR3GL	-0.14681	0.010818	0.02802
11719200_PDE6D	-0.13785	0.010818	0.02802

11751431_C7orf60	0.203515	0.01082	0.028025
11756310_NXT2	-0.2284	0.010821	0.028025
11724290_ZNF641	0.385802	0.010822	0.028025
11717930_FOLR1	0.261425	0.010825	0.028032
11751195_KCNQ5	0.224107	0.010827	0.028037
11752154_NBEAL2	-0.12954	0.010828	0.028038
11743683_MFSD14A	-0.184	0.010847	0.028085
11749693_ARHGAP17	0.131125	0.01085	0.028091
11735632_KRT82	-0.19742	0.010856	0.028104
11751255_GUSBP11	-0.15786	0.010859	0.028112
11737649_ANKFY1	0.231861	0.010865	0.028126
11716322_PRKCDBP	-0.16664	0.010867	0.028129
11756898_PGM5	0.258506	0.010879	0.028159
11716389_BAZ1B	-0.11351	0.010884	0.028171
11744518_SLC2A10	-0.26391	0.010889	0.028181
11741502_HSD3B7	-0.15461	0.01089	0.028183
11746233_PI4KA ///	-0.12006	0.010895	0.028193
11719055_CEP350	0.202523	0.010899	0.028202
11748988_REEP5	-0.20032	0.010901	0.028206
11749698_STRA6	0.141133	0.010902	0.028207
11736011_MGAT2	0.130985	0.010906	0.028217
11762751_WASH1 ///	-0.20345	0.010914	0.028235
11754174_SNX12	0.175191	0.010916	0.02824
11759356_KCNH5	-0.15884	0.010919	0.028246
11724805_LAIR1	-0.18781	0.01092	0.028246
11760431_RASSF8	-0.19793	0.010921	0.028248
11718955_FBLIM1	0.282666	0.010926	0.02826
11738398_LHX6	-0.44799	0.01093	0.028269
11752319 EIF2AK1	-0.24937	0.010932	0.028271
11733208_ZNF480	0.12669	0.010932	0.028271
11720446_NSD1	-0.19645	0.010934	0.028275
11753109_CDH11	-0.19501	0.010937	0.02828
11742080_SMARCD2	-0.15389	0.010939	0.028283
11746391_C5orf28	0.190368	0.01095	0.028309
11720289_CDC42BPA	0.11683	0.01095	0.028309
11759897_OFD1	0.169023	0.010955	0.02832
11719216_TDRD7	0.160758	0.010956	0.02832
11759709_NSUN5P1 /	0.186258	0.010956	0.02832
11717993_CBX7	-0.20024	0.010958	0.028323
11742438_NLRP8	-0.19962	0.010966	0.028344
11763226_CXCL8	0.15865	0.010967	0.028346
11743286_DTX4	-0.21278	0.010968	0.028346
11751242_FCGR2A //	0.199228	0.010971	0.028352
11718745_ARHGAP21	-0.3012	0.010972	0.028353
11719663_GDI1	0.124931	0.010975	0.028358
11730890_NSUN6	-0.17978	0.010979	0.028367
11761851_RANBP1	-0.15072	0.010983	0.028377
11721439_TOR1AIP1	-0.14952	0.010984	0.028377
11757901_CXXC5	-0.15648	0.010984	0.028377
11742709_P4HTM	-0.2035	0.010991	0.02839
11722928_AP5Z1	0.15642	0.010991	0.02839

11726135_CRB3	-0.14111	0.011003	0.028421
11741469_NPC1L1	-0.13938	0.011004	0.028422
11758955_LGALS8	0.140173	0.011008	0.028432
11748999_PARP11	0.171269	0.011013	0.028441
11759438_EIF3F	0.246559	0.011016	0.028447
11728289_TBC1D2	0.13428	0.011017	0.02845
11718370_NRBF2	0.160916	0.011028	0.028477
11720822_AS1	-0.14647	0.011037	0.028497
11738180_BTBD9	0.203844	0.011038	0.028498
11729397_GOSR2	0.221686	0.011042	0.028507
11739215_SLC25A23	-0.17771	0.011044	0.028511
11725641_EFHD2	0.170567	0.011046	0.028515
11755289_MORF4L2	0.112105	0.011047	0.028515
11738043_MPV17L	-0.23122	0.011047	0.028515
11726034_PTPN6	-0.23857	0.011049	0.028519
11746930_BHLHE41	0.15775	0.01105	0.028519
11751051_DDX24	0.117299	0.011058	0.028538
11754201_ALDH7A1	0.139991	0.011058	0.028538
11736515_HTR5A	-0.14947	0.011064	0.028551
11718185_FCHSD2	-0.23002	0.011065	0.028551
11721382_ATG2B	-0.15549	0.011071	0.028566
11750985_EXTL2	-0.16158	0.011078	0.028583
11748062_CCR5	-0.29141	0.011084	0.028596
11721683_MRPS9	0.122578	0.011085	0.028598
11725106_AZIN1	0.115344	0.011089	0.028607
11741120_ELK1	-0.16908	0.011093	0.028615
11747353_CUL1	0.158698	0.011094	0.028617
11743697_TEX30	-0.14227	0.011095	0.028618
11738169_ANKRD30B	0.260186	0.011104	0.02864
11742328_NRII3	0.186732	0.011107	0.028645
11746795_NADK2	0.178666	0.011116	0.028666
11716056_STMN3	0.188665	0.01112	0.028677
11738128_SARDH	-0.19528	0.011122	0.028677
11756558_DXO	0.122493	0.011122	0.028677
11742885_BAG5	-0.14747	0.011124	0.028682
11730265_CCDC69	0.159	0.011128	0.028689
11733421_LRRFIP2	0.24512	0.011131	0.028698
11760396_ZNF333	-0.25109	0.011134	0.028704
11728718_LTBP1	-0.16163	0.011135	0.028704
11753894_CNPPD1	-0.16345	0.011139	0.028712
11756863_DDX3Y	0.198498	0.011143	0.028721
11733852_EGLN3	0.20905	0.011144	0.028724
11743824_TOPBP1	-0.12297	0.011146	0.028724
11757628_TSPYL2	0.123439	0.011146	0.028724
11761287_HDAC1	0.172835	0.011146	0.028724
11748768_NRIH2	0.149805	0.011154	0.028742
11750671_MMRN2	-0.15838	0.011157	0.02875
11746894_MPP1	-0.1242	0.011159	0.028752
11756890_ATP5A1	-0.16185	0.011163	0.028761
11716180_VPS25	0.119398	0.01117	0.028776
11744211_NELFE	-0.15708	0.01117	0.028776

11737073_COPE	0.123175	0.011173	0.028783
11726965_L3MBTL3	-0.35832	0.011175	0.028785
11752919_ACADM	0.134843	0.011187	0.028814
11716329_GJA1	-0.24159	0.011188	0.028816
11750904_RBM6	0.185382	0.01119	0.028821
11746911_CALCOCO2	-0.12572	0.011195	0.028831
11753830_MLLT11	-0.12723	0.011199	0.02884
11728268_FAAP100	-0.15799	0.011204	0.028851
11755975_PKIB	0.179777	0.011204	0.028851
11757825_C7orf55 /	-0.12392	0.011211	0.028865
11752958_MPP1	-0.14149	0.011215	0.028876
11744182_FARS2	0.144883	0.011218	0.028881
11738460_NUTM2F //	-0.23256	0.011221	0.028886
11721400_ELOF1	-0.12207	0.011225	0.028896
11737941_HDHD2	-0.23646	0.011225	0.028896
11757941_THBS2	-0.26802	0.011227	0.028899
11719686_MICAL1	0.174904	0.011236	0.02892
11749207_SH2D1B	0.1773	0.011239	0.028925
11762256_AKR1E2	0.11027	0.011239	0.028925
11749283_MAGEA2 //	-0.12453	0.01124	0.028926
11748989_TMEM35	-0.11686	0.011242	0.028929
11751994_JAG1	0.255963	0.011244	0.028934
11746669_FAM118A	0.201594	0.011248	0.028943
11753818_MUC1	-0.22254	0.011252	0.028949
11753630_ARL1	-0.15791	0.011252	0.028949
11761432_LOC100506	-0.16344	0.011254	0.028952
11742166_KRTAP7-1	-0.20698	0.01126	0.028967
11741245_OTUD5	0.139006	0.011263	0.028972
11753746_CHRAC1	-0.12852	0.011266	0.028979
11743015_DIP2C	0.194381	0.011271	0.02899
11740989_HYAL1	-0.20687	0.011272	0.028992
11758856_ZNF689	0.148475	0.011273	0.028992
11747799_ENO1	-0.1159	0.011274	0.028993
11732228_PEX10	-0.12136	0.011278	0.029001
11723985_PDCD11	0.137442	0.011278	0.029001
11757827_TTC9B	-0.13373	0.011281	0.029007
11726349_ANKRD2	-0.14051	0.011288	0.029023
11747914_MAP4	-0.12425	0.01129	0.029025
11721674_GLRX5	-0.12902	0.01129	0.029025
11730971_CYP4F12	-0.16269	0.011306	0.029066
11719526_LZTR1	-0.14244	0.011323	0.029106
11755002_FAAP100	-0.11662	0.011323	0.029106
11759456_TUBB8	-0.19581	0.011326	0.029112
11719848_C7orf25	0.140401	0.011333	0.029128
11740511_PDE4D	0.236593	0.011335	0.029133
11722493_HIP1R	-0.16922	0.011339	0.02914
11736243_MRPL52	0.11583	0.011347	0.029161
11753417_HLA-G	-0.17141	0.011355	0.029178
11742289_GABRR3	0.206983	0.011357	0.029182
11717198_MRPL14	0.13122	0.011358	0.029184
11748123_ZNF691	0.128918	0.01136	0.029186

11719333_DMKN	0.242357	0.011363	0.029193
11750690_VAC14	-0.26243	0.011364	0.029195
11750075_SP4	-0.21182	0.011367	0.029201
11746139_AKT2	-0.24374	0.01137	0.029207
11724774_GHDC	-0.14223	0.01138	0.029231
11738717_OR4C12	-0.27194	0.011392	0.02926
11757398_LINC00657	-0.14247	0.011395	0.029266
11762473_LOC100131	-0.18783	0.011395	0.029266
11755278_CYP2S1	-0.25157	0.0114	0.029274
11726213_CCL15	0.172034	0.0114	0.029274
11737605_ZBTB8B	-0.21678	0.011401	0.029276
11742272_TM6SF1	-0.20032	0.011406	0.029287
11720430_ORMDL1	0.17466	0.011409	0.029293
11731667_PDGFBR	0.197157	0.011413	0.029301
11726357_KMT2E	0.120523	0.011425	0.02933
11759602_RSRP1	0.372301	0.011428	0.029338
11749474_AACS	0.125452	0.011433	0.029348
11739897_ZNF280C	0.319225	0.011439	0.029362
11723248_LRRC40	-0.12685	0.01144	0.029362
11723333_FOXA1	-0.25162	0.011444	0.029372
11718608_UBA7	0.155771	0.01145	0.029385
11745764_SEC31A	0.132417	0.011451	0.029386
11749371_CDADC1	0.192773	0.011459	0.029405
11736933_POU2F3	-0.20375	0.011464	0.029418
11718805_PUM2	0.154406	0.011467	0.029423
11718172_C2CD5	-0.13597	0.011469	0.029426
11754399_RNF121	-0.26503	0.011471	0.029428
11717396_CHTF8	-0.13381	0.011471	0.029428
11759969_STAT5B	-0.12015	0.011471	0.029428
11757282_ATP5G3	-0.1178	0.011476	0.029438
11755337_ENPP2	0.218149	0.011492	0.029479
11726448_ZNF614	0.192113	0.011495	0.029483
11760961_EML2	-0.14007	0.011498	0.02949
11720187_SLC27A3	-0.19486	0.011498	0.02949
11723029_MEST	-0.20113	0.0115	0.029493
11749384_COG3	0.192272	0.011501	0.029494
11758231_HLA-DPA1	-0.13297	0.011503	0.029498
11746141_ARHGEF26	0.241042	0.011504	0.029498
11751070_TOMM40	-0.20776	0.011505	0.029498
11720855_NFIA	0.203036	0.011509	0.029509
11716204_ASNA1	-0.15043	0.01151	0.029509
11743443_RHOB	0.24134	0.011512	0.029512
11723538_KNOP1	-0.13465	0.011512	0.029512
11731776_CCL11	-0.20248	0.011525	0.029542
11734491_SPATA24	-0.16287	0.011525	0.029542
11749462_ZNF845	0.221712	0.011527	0.029545
11715432_TMBIM1	-0.19004	0.01153	0.02955
11737976_ZSCAN23	-0.12801	0.011534	0.029559
11739009_MYH9	0.121896	0.011537	0.029565
11757295_KIAA0391	-0.11666	0.011539	0.02957
11749489_IFT140	-0.17367	0.011551	0.029599

11754279_MYEF2	0.170458	0.011552	0.0296
11729787_SOX13	-0.14917	0.011559	0.029616
11728704_KIAA0232	-0.22552	0.011562	0.029621
11730151_PATE1	-0.20787	0.011569	0.029637
11751654_KIAA1456	-0.19641	0.011579	0.029661
11742818_PLAUR	0.155999	0.011579	0.029661
11721505_SARS2	-0.13819	0.01158	0.029661
11727593_KIAA2026	0.202695	0.011583	0.029667
11715641_TTC3	0.159102	0.011583	0.029667
11763261_PKIA	0.228563	0.011587	0.029674
11724447_PDE4D	-0.36241	0.011592	0.029687
11726653_ARHGAP32	-0.22482	0.011594	0.02969
11749070_PAQR4	-0.1824	0.011601	0.029706
11738380_FGF23	-0.19713	0.011603	0.029711
11759905_EXD3	-0.14563	0.011606	0.029714
11752631_SASH3	-0.19671	0.011606	0.029714
11754551_ENO1	-0.13121	0.011607	0.029715
11727615_SCN2B	-0.14145	0.011608	0.029716
11753861_PRICKLE4	-0.12695	0.011609	0.029716
11727849_NIP7	0.15271	0.01161	0.029716
11728428_CCDC136	0.129998	0.01161	0.029716
11718589_CHMP6	-0.15409	0.011611	0.029718
11761710_HSFY1 ///	-0.19623	0.011613	0.029721
11724572_APPBP2	0.181003	0.011615	0.029725
11743426_AHCYL1	-0.1275	0.011625	0.02975
11720709_KIF1B	0.156086	0.011631	0.029762
11736077_NEK9	-0.22166	0.011631	0.029762
11756593_UROD	-0.13887	0.011633	0.029766
11756579_PSDM1	-0.11704	0.011637	0.029773
11719027_PSD3	0.174544	0.011642	0.029785
11740130_CACNA1B	-0.13694	0.011643	0.029785
11726420_HFE2	-0.3703	0.011644	0.029788
11757909_XAB2	-0.27743	0.011648	0.029797
11727203_ZNF230	0.168789	0.011653	0.029807
11719521_SEMA5A	0.240188	0.011656	0.029812
11757379_TYK2	-0.17731	0.011669	0.029845
11751968_FAM193A	0.11788	0.01167	0.029846
11715759_RPL36AL	0.122632	0.011679	0.029867
11720693_IL17D	0.140691	0.01168	0.029869
11732987_IFNA6	-0.17623	0.011682	0.029872
11747306_ELP5	-0.13778	0.011686	0.029879
11762927_HSP90AA5P	-0.16231	0.011694	0.029899
11722391_MTF1	-0.31495	0.01171	0.029937
11715800_PRRC2B	-0.20479	0.011714	0.029945
11736557_TMEM121	-0.15343	0.011714	0.029945
11735582_ZSCAN2	-0.16343	0.011714	0.029945
11719904_ANKRD40	0.141144	0.011725	0.029971
11760013_CCDC88C /	-0.27737	0.011727	0.029975
11758295_CAPNS1	0.112641	0.01173	0.029981
11729276_CRCP	0.115539	0.011735	0.029991
11736341_EGR3	-0.12375	0.01174	0.030002

11747005_EML4	0.21269	0.011747	0.030018
11748685_NEBL	-0.14726	0.011747	0.030018
11741948_NF1	0.2782	0.011748	0.030019
11718779_S100A2	-0.13113	0.01175	0.030021
11737281_ZC3HAV1L	0.333227	0.011755	0.030032
11716207_GLUD1 ///	-0.11663	0.011756	0.030032
11753452_PLCD4	-0.18915	0.011756	0.030032
11730002_NRTN	-0.12445	0.01176	0.030039
11756279_FAM118B	0.130304	0.01176	0.030039
11728059_SERTAD3	0.141615	0.01176	0.030039
11745353_C2orf54	-0.13685	0.011762	0.030041
11721613_KIT	-0.13004	0.011764	0.030044
11762138_PPHLN1	0.293423	0.011765	0.030047
11737016_PPP1R12B	0.187739	0.011766	0.030048
11727491_ZNF350	0.205878	0.011768	0.030049
11759065_ZNF576	-0.2224	0.011768	0.030049
11753382_ZC4H2	-0.1276	0.01177	0.030052
11746850_STAT6	-0.17759	0.011773	0.030057
11729812_ZADH2	-0.29733	0.011777	0.030067
11742345_OR2T11	-0.15089	0.011779	0.030069
11755157_KLHL8	0.188268	0.011779	0.030069
11762503_ADGRG6	0.10814	0.011787	0.030085
11732430_PDE7A	-0.43442	0.011787	0.030085
11716096_SGTA	-0.14517	0.011787	0.030085
11761644_PIGP	-0.13791	0.011789	0.030088
11747168_CIB2	-0.44878	0.01179	0.03009
11743669_ZNF292	0.180872	0.011795	0.0301
11749725_NR4A1	-0.14247	0.011807	0.030131
11752452_NDST4	-0.16382	0.011812	0.03014
11764054_FMR1	0.131716	0.011813	0.030142
11748244_ZNF300	0.140898	0.011815	0.030145
11723513_CDC14B	0.122277	0.011816	0.030147
11745220_ARHGAP12	0.120889	0.011824	0.030166
11735479_CCDC125	-0.2275	0.011835	0.030192
11745914_GOLGA8A	0.189614	0.011836	0.030192
11758626_UBA2	-0.26123	0.01184	0.0302
11719702_FARP1	-0.13012	0.011842	0.030204
11759693_RTKN2	-0.35282	0.011853	0.03023
11734641_IRGM	0.180446	0.011853	0.03023
11735760_POPDC2	0.210791	0.011865	0.030259
11756085_MAGEC1	-0.19306	0.011868	0.030265
11730485_CAPNS2	0.163625	0.011872	0.030274
11753104_PARPBP	-0.18452	0.011873	0.030275
11722994_ADH1A ///	-0.21931	0.011875	0.030277
11729083_GIPC3	-0.204	0.011881	0.030291
11737048_RIBC1	-0.18684	0.011882	0.030292
11756035_PFKFB3	-0.17247	0.011885	0.030299
11717276_MAPK14	0.130535	0.011889	0.030306
11748282_PPP3CB	-0.16688	0.011889	0.030306
11734843_MPHOSPH8	0.227322	0.011891	0.030308
11729395_HECTD2	0.268669	0.011891	0.030308

11736822_TP73	-0.16076	0.011894	0.030314
11755689_NCLN	0.135036	0.011908	0.030347
11735397_CNGB1	-0.24092	0.011908	0.030347
11745047_SLC27A4	0.121097	0.01191	0.030349
11721942_ZFAT	0.19943	0.011916	0.030363
11760920_PHKG2	0.181518	0.011917	0.030363
11751666_TUFT1	0.294974	0.011922	0.030376
11740983_MB	-0.15933	0.011924	0.030379
11757201_MESTIT1	-0.18651	0.011938	0.030411
11717797_ZER1	0.15729	0.011938	0.030411
11716423_SPTBN1	-0.16779	0.011942	0.03042
11758822_KIF2A	0.184881	0.01195	0.030437
11754585_WDR82	0.156163	0.01195	0.030437
11732625_RIMS1	0.262803	0.011953	0.030443
11746790_BECN1	0.12046	0.011958	0.030455
11763990_ALKBH7	-0.15966	0.011959	0.030456
11717607_VMA21	-0.25994	0.011962	0.030462
11727618_EFNA3	-0.17679	0.011965	0.030467
11746485_FAR2P2 //	0.1448	0.011977	0.030497
11759595_ERVK-6	0.259162	0.011984	0.030511
11754782_KIAA1614	-0.26723	0.011984	0.030511
11736698_NEBL	-0.22016	0.011985	0.030511
11739956_SLC25A15	0.127874	0.012005	0.030561
11725756_LRRC47	-0.12547	0.012009	0.03057
11740874_FES	-0.1411	0.012012	0.030577
11758534_SLC25A17	-0.15345	0.012017	0.030588
11728604_RSPH14	-0.32266	0.012026	0.030608
11731291_PIAS2	0.191631	0.012028	0.030613
11719371_GYS1	-0.12856	0.01203	0.030615
11758384_CYP2U1	-0.13192	0.012033	0.030623
11726783_CEP112	0.228651	0.012036	0.030629
11750386_CTNNA1	0.134131	0.012042	0.030642
11736776_CBLN1	-0.16414	0.012047	0.030651
11756332_MFSD10	0.132506	0.01205	0.030658
11725704_AMOTL1	-0.13084	0.012055	0.030667
11762008_ATP10B	-0.19763	0.012055	0.030667
11734385_PROCA1	-0.24204	0.012055	0.030667
11752864_FER	0.190422	0.012059	0.030673
11749851_HSDL1	0.238337	0.012059	0.030673
11745195_UNC45A	-0.15277	0.012065	0.030686
11760236_CBR1	-0.12659	0.012065	0.030686
11725927_CLIC4	-0.11376	0.012067	0.03069
11738652_KRTAP24-1	0.234184	0.012069	0.030694
11742026_CCDC113	0.160903	0.012072	0.030698
11742111_DRC3	-0.14695	0.012074	0.030701
11752507_LMNA	-0.1173	0.012076	0.030706
11742986_PARK7	0.112831	0.012078	0.030709
11757228_ABHD11-AS	-0.1451	0.012088	0.030733
11739684_PHF2	-0.12933	0.012099	0.030759
11739155_FAM129A	-0.11464	0.012116	0.030801
11733055_SCAMP1	-0.14658	0.012117	0.030801

11760068_YME1L1	-0.13707	0.012119	0.030805
11751743_HRH3	-0.19071	0.012119	0.030805
11747555_ENO3	0.212174	0.012121	0.030808
11722021_CDK16	-0.1486	0.012127	0.030821
11764147_ZNF546	0.189831	0.012129	0.030824
11739363_FKRP	0.157763	0.012142	0.030856
11717752_SEC14L1	0.115174	0.012144	0.03086
11732672_CCDC107	0.234276	0.012148	0.030867
11724846_NR2C2AP	-0.20292	0.01215	0.03087
11746802_BNIP3L	0.12975	0.012151	0.030872
11741909_PKNOX2	-0.16166	0.012152	0.030872
11737916_NEK11	0.222145	0.012156	0.030881
11716808_ITPA	0.128768	0.012162	0.030893
11723980_PHKA2	-0.14732	0.012162	0.030893
11727039_MAVS	-0.29768	0.012163	0.030893
11754146_THPO	-0.26163	0.012163	0.030893
11729218_GCLC	0.134537	0.012177	0.030926
11746977_GAPVD1	-0.13074	0.012178	0.030929
11760816_C21orf58	-0.25795	0.012182	0.030935
11732071_SLC16A8	-0.13778	0.012182	0.030935
11736735_ZNF621	0.208517	0.012196	0.030969
11728662_GABARAPL2	0.134839	0.012197	0.030971
11732959_SPRR3	-0.14255	0.012201	0.030978
11722319_EFNB3	-0.15211	0.012205	0.030986
11748455_SLC46A1	0.150629	0.012211	0.031
11743809_WBP5	-0.14299	0.012211	0.031
11763257_LZTS1	-0.15602	0.012213	0.031002
11739588_RERE	0.126679	0.012213	0.031002
11717123_PPP1R12B	0.151574	0.012214	0.031002
11746630_INPP5J	-0.18929	0.012217	0.031008
11758945_FAM163A	-0.13739	0.012218	0.031008
11756779_JTB	0.123109	0.012219	0.031008
11758870_GOSR2	0.185912	0.012227	0.031029
11753747_CHRAC1	-0.16101	0.012234	0.031044
11742845_AQR	0.13357	0.012235	0.031044
11758439_TRIM7	-0.1422	0.012236	0.031046
11732402_UBAC1	-0.12205	0.012237	0.031048
11754987_C21orf58	-0.15453	0.012239	0.031049
11758747_TMEM167B	-0.384	0.012239	0.031049
11764221_MUM1L1	-0.21393	0.012246	0.031066
11745326_DUS1L	0.116466	0.012256	0.031089
11723879_KCNC4	-0.28001	0.012257	0.03109
11744133_ZSWIM6	0.11172	0.012258	0.03109
11738032_FAM153C	-0.19452	0.012265	0.031108
11762037_ESR2	-0.17454	0.012273	0.031127
11726067_PDDC1	0.212444	0.012276	0.03113
11763925_SNORD9	-0.21139	0.012276	0.03113
11718113_SF3A3	0.112669	0.012279	0.031136
11722174_UQCC1	0.116924	0.012281	0.03114
11760067_NPSR1-AS1	-0.15997	0.012282	0.03114
11727088_DACH1	0.367451	0.012283	0.03114

11730306_TERF2	0.16176	0.012285	0.031145
11717850_ZNF282	0.163457	0.012286	0.031145
11753445_HMOX1	0.139366	0.012287	0.031146
11742020_INPP4A	-0.13606	0.012288	0.031147
11723497_YBEY	0.133984	0.012289	0.031147
11760623_CKLF ///	0.221602	0.012294	0.031116
11728139_ADAMTS13	-0.14975	0.012302	0.031178
11763924_SNORD9	-0.21108	0.012305	0.031184
11743242_OMP	-0.20367	0.012319	0.031218
11735523_FAM47E	0.324353	0.012324	0.031228
11729279_FAM175A	0.152951	0.012325	0.03123
11741018_FAM65A	-0.12455	0.012327	0.031234
11746535_LOC100132	-0.14817	0.012331	0.031241
11753505_PGAP2	-0.15381	0.012339	0.031261
11755999_DEPDC4	-0.4291	0.01234	0.031261
11756285_IGF2BP3	0.112774	0.012343	0.031268
11760364_DPAGT1	-0.17842	0.012345	0.031271
11721265_GATB	-0.19499	0.012347	0.031274
11761554_POLR2C	-0.1701	0.012348	0.031276
11733766_CSN2	-0.16246	0.012349	0.031276
11737706_FAM181A	-0.15836	0.012354	0.031286
11758953_RAN	-0.13801	0.012354	0.031286
11725958_CALM2 ///	-0.279	0.012358	0.031294
11723810_STX17	0.150559	0.012362	0.0313
11754037_UBE2F	0.153682	0.012362	0.0313
11737536_SAMD12	0.174377	0.012362	0.0313
11751592_WDR3	0.192357	0.012363	0.0313
11718455_INPP5K	0.167151	0.012364	0.0313
11732347_TCF20	-0.23289	0.012372	0.031319
11721006_TMCO3	-0.14367	0.012374	0.031323
11717573_NECAP1	0.134453	0.012375	0.031323
11726472_TAF5L	-0.13133	0.012379	0.031333
11735849_CSNK1A1L	0.208712	0.012381	0.031336
11754645_STT3B	-0.12095	0.012388	0.031353
11730584_ABCG4	-0.15391	0.012389	0.031353
11720732_SUMF1	0.171742	0.01239	0.031354
11718777_SRRM1	0.108018	0.012391	0.031354
11752063_CTNNA2	0.192068	0.012391	0.031354
11762232_ICAM3	-0.22463	0.012396	0.031365
11726835_DNAJC21	-0.27732	0.0124	0.031374
11761994_ALS2	0.166721	0.012415	0.031407
11716020_RAD23A	-0.12857	0.012415	0.031407
11718291_HK1	-0.13034	0.012417	0.03141
11751221_PADI1	-0.1357	0.012418	0.031411
11729503_CFAP53	0.162214	0.012419	0.031412
11728192_LCN1	-0.16686	0.01242	0.031412
11728816_AARS2	-0.19532	0.01242	0.031412
11735170_MXD3	-0.24977	0.012421	0.031412
11721402_NCOA3	0.156021	0.012423	0.031417
11741511_SCD5	-0.1664	0.01243	0.031431
11762871_CHTF18	-0.159	0.012432	0.031435

11752543_TFCP2	0.113864	0.012432	0.031435
11749010_BRSK2	-0.22073	0.012437	0.031444
11748328_KRT16 ///	-0.27751	0.012443	0.03146
11719133_COMMD9	-0.15155	0.012447	0.031467
11718681_PHF14	0.196535	0.012451	0.031475
11762239_LOC101926	0.124917	0.012455	0.031484
11731572_FRMD4B	0.182223	0.012456	0.031484
11731536_FHL5	0.246619	0.012466	0.031509
11756467_TMEM50A	-0.12563	0.01247	0.031516
11749035_ITGA3	0.161515	0.01247	0.031516
11736495_TNRC6B	0.193417	0.012471	0.031517
11725524_DSG2	0.143847	0.012472	0.031517
11750863_PHF19	-0.16851	0.012479	0.031533
11727250_ZSCAN22	-0.16448	0.012482	0.031539
11739663_RIMS3	-0.15244	0.012484	0.031544
11742799_ATF7IP	0.14347	0.012487	0.031548
11747982_GAB1	0.348944	0.01249	0.031556
11717935_ERMP1	-0.16498	0.012492	0.031558
11761136_OBSCN	-0.29468	0.012493	0.03156
11757143_SNORA15	-0.39433	0.012494	0.03156
11727910_RELT	-0.14386	0.012496	0.031564
11759696_SLITRK3	-0.42783	0.0125	0.031573
11750872_SLC30A10	-0.22866	0.012509	0.031592
11733335_HDX	0.175832	0.012514	0.031604
11749623_TYW1 ///	-0.15123	0.012517	0.031611
11748911_SAFB2	0.151629	0.012521	0.031618
11750061_DAZAP2	-0.15154	0.012527	0.031633
11747486_TMEM254	-0.21601	0.01253	0.031637
11742596_OR51B6	-0.14082	0.012531	0.031638
11745433_PHC2	-0.1434	0.012533	0.031642
11715932_TUBB6	0.144467	0.012534	0.031644
11733788_HSDL1	0.111954	0.012537	0.031649
11725362_SMAD4	0.153186	0.012544	0.031664
11729813_ZADH2	-0.17408	0.012554	0.031689
11737402_PRG3	-0.14727	0.012556	0.031691
11748568_METTL3	-0.1421	0.012557	0.031694
11734467_AMER1	-0.15524	0.012571	0.031726
11737296_TMTC4	-0.21818	0.012576	0.031736
11729602_CHMP2A	-0.13044	0.012576	0.031737
11749512_STAT4	0.116469	0.012584	0.031752
11721372_TCF7L1	-0.13511	0.012584	0.031752
11758708_PRAMEF1 /	-0.11558	0.012594	0.031776
11725910_COL4A6	0.413703	0.012596	0.031781
11763628_POU3F3	-0.30652	0.012613	0.031821
11716082_WDR77	-0.14773	0.012615	0.031821
11741441_FGF13	0.171257	0.012616	0.031821
11731939_UCP3	0.298515	0.012616	0.031821
11742736_MCEE	0.157061	0.012616	0.031821
11761827_C21orf58	-0.22019	0.012625	0.031843
11760202_IGFBP7	-0.28079	0.012628	0.03185
11749259_IST1	0.16009	0.012631	0.031854

11752414_BRSK2	-0.15516	0.012638	0.031872
11755685_LOC100130	-0.13143	0.012639	0.031872
11737788_SHISA5	-0.15049	0.012641	0.031876
11731413_GALM	-0.18577	0.012649	0.031893
11760342_PPP3CB	0.138453	0.012652	0.031899
11746861_CACNA2D4	0.166249	0.012658	0.031913
11729394_HECTD2	0.148614	0.012659	0.031913
11763596_JAKMIP3	-0.13006	0.012661	0.031916
11753381_BTBD19 //	0.160695	0.012663	0.031919
11721420_RAP1GAP2	-0.15251	0.012663	0.031919
11757247_OR6W1P	-0.14499	0.012665	0.031923
11748225_ABHD10	-0.14422	0.012668	0.031928
11746350_PIM1	-0.34322	0.01267	0.031932
11760897_CCDC40	-0.24445	0.012676	0.031946
11747212_ZNF174	0.122058	0.012678	0.031946
11752710_ZNF215	0.281803	0.012678	0.031946
11722594_AKAP13	-0.17707	0.012681	0.031952
11723274_SLC35F2	0.149256	0.012689	0.031971
11742006_KRTAP12-2	0.262426	0.012694	0.031981
11738737_OR2A12	-0.15869	0.012696	0.031985
11751084_PLXND1	-0.13477	0.012697	0.031986
11753158_PDGFDF	0.303152	0.012698	0.031988
11721221_ZNF318	0.135119	0.0127	0.031992
11747767_MBD1	0.133786	0.012705	0.032001
11760316_PXN	0.135889	0.012706	0.032002
11744601_RPS17	-0.11382	0.012706	0.032002
11743948_BMP6	-0.21108	0.012709	0.032006
11752351_PPP1R15B	0.212568	0.012709	0.032006
11732120_DBN1	-0.12894	0.012713	0.032013
11759262_ADARB2-AS	-0.14528	0.012713	0.032013
11735854_TAAR5	-0.2983	0.01272	0.032028
11733222_DLL3	-0.15696	0.012725	0.032039
11744011_AMDHD2	-0.151	0.012726	0.032039
11734309_NPVF	-0.21876	0.012727	0.03204
11757601_COPS3	0.109556	0.012727	0.03204
11728082_ELFN1	-0.14195	0.01274	0.032071
11739759_KBTBD3	0.415113	0.012744	0.032077
11746734_SCN1B	0.17154	0.012755	0.032104
11718358_PEG10	-0.22452	0.012757	0.032107
11749300_WDR77	0.117813	0.01276	0.032115
11725216_FCN3	-0.12909	0.012766	0.032128
11743305_SMIM7	-0.11039	0.012768	0.032132
11757199_LOC100190	-0.20333	0.01277	0.032133
11756728_GAS2	-0.17722	0.012772	0.032137
200065_PMARF1	-0.11342	0.012772	0.032137
11723034_GTF2A2	0.236758	0.012773	0.032137
11740242_TOX	0.237617	0.012775	0.03214
11759571_IGLC1 ///	-0.18825	0.01278	0.03215
11719535_AP3M2	-0.19145	0.012785	0.03216
11752676_OGFR	-0.11177	0.012785	0.03216
11735886_NEK11	0.316005	0.012789	0.032168

11749142_DHX35	-0.16978	0.01279	0.032169
11743254_15-Sep	0.112288	0.012797	0.032186
11722297_LRFN4	0.112038	0.012799	0.03219
11722919_DOLPP1	-0.18584	0.012801	0.032192
11741644_ATXN7L1	0.140964	0.012811	0.032216
11742912_GAREM1	0.169843	0.012818	0.032232
11743558_NOA1	0.114078	0.012819	0.032233
11731422_FCGR3A	-0.18666	0.012833	0.032265
11758625_GSTA4	-0.12317	0.012833	0.032265
11720462_F11R	-0.1871	0.012835	0.032268
11753730_SNCA	0.139879	0.012843	0.032285
11716046_RGL2	0.128732	0.012852	0.032307
11744001_LRRC45	-0.15878	0.012858	0.032318
11728298_SCARB1	-0.11915	0.012858	0.032318
11739070_PPIL2	-0.17567	0.012863	0.03233
11717795_ZDHC3	-0.14954	0.012874	0.032355
11760415_SLC44A5	0.464694	0.012876	0.032358
11763830_CD72	-0.18184	0.012879	0.032364
11741560_HOXA6	0.191514	0.01289	0.03239
11725445_BCL3	0.167281	0.012892	0.032393
11719131_POLR3D	-0.11554	0.012893	0.032393
11731468_CYP2E1	0.237721	0.012894	0.032393
11724874_RAD9A	-0.11601	0.012894	0.032393
11760159_USP36	-0.24229	0.012894	0.032393
11753164_SKIV2L	-0.33541	0.012895	0.032393
11764058_PRNP	0.162368	0.012898	0.032399
11733989_CMTR1	-0.17209	0.012904	0.032413
11757009_LPCAT3	-0.14232	0.012907	0.032417
11742165_SPANXN3	-0.14225	0.012907	0.032417
11740522_TPO	-0.20031	0.012919	0.032445
11717807_RNF103	0.144053	0.012927	0.032465
11751460_DDX20	0.120037	0.012928	0.032465
11729754_ULK2	-0.12395	0.01293	0.032468
11755746_CNIH4	-0.12011	0.012933	0.032474
11741761_C14orf93	-0.32024	0.012937	0.032482
11758926_PSPC1	0.190242	0.012938	0.032484
11743835_DSC3	0.16811	0.012944	0.032496
11721014_WTAP	0.161211	0.012952	0.032516
11746171_KLHL17	-0.18972	0.012953	0.032517
11719138_MGME1	0.10844	0.012955	0.032517
11727598_C9orf64	-0.19435	0.012955	0.032517
11722618_RIPK4	-0.22698	0.012957	0.03252
11723630_CRYBG3	0.151454	0.012962	0.032532
200051_PMSART1	0.110053	0.012963	0.032533
11758184_KRT8	0.116548	0.012966	0.032538
11734720_PLPP2	-0.13711	0.012968	0.032542
11747696_WDR24	-0.21462	0.012976	0.03256
11737078_CARD16	0.339386	0.012978	0.032563
11724078_E2F2	-0.22678	0.012985	0.032581
11747112_ZNF766	0.158528	0.012987	0.032584
11751200_ARHGEF16	-0.14705	0.01299	0.03259

11749580_PCDH18	0.147142	0.012993	0.032595
11725116_NCOR1	0.181563	0.012998	0.032607
11733095_SET ///	-0.11642	0.013004	0.032618
11736431_NOL8	0.126154	0.013005	0.032619
11758556_PGM2	0.151101	0.013008	0.032626
11736147_LYRM2	0.139548	0.013013	0.032636
11744353_TATDN2	-0.15454	0.013017	0.032645
11743452_CDCA4	-0.12883	0.01302	0.032652
11742518_OR7G2	-0.18634	0.013022	0.032653
11724555_FOLH1 ///	0.250705	0.013031	0.032675
11749147_ATP7B	-0.18255	0.013035	0.032682
11754572_THNSL2	0.170836	0.013035	0.032682
11725968_THUMPD1	0.109967	0.01304	0.032693
11757099_FAM207A	0.161393	0.013045	0.032704
11750164_SCRN3	0.138562	0.013047	0.032706
11729052_PPFIBP1	0.228609	0.013053	0.032719
11733858_CLASP2	0.133293	0.013054	0.032722
11754193_PCYT1A	0.133671	0.013059	0.032731
11742079_FAM222A	-0.22648	0.013061	0.032735
11739639_CDK12	-0.15845	0.013066	0.032745
11736805_ZNF43	0.199378	0.013069	0.032753
11758862_PAIP2B	-0.1825	0.013076	0.032768
11723149_SLC19A2	0.147003	0.013084	0.032785
11744616_SLC19A2	0.147003	0.013084	0.032785
11735947_ZNF221	0.275057	0.013087	0.032791
11755022_ARL6IP1	-0.12785	0.013096	0.032811
11743436_TBC1D12	0.149919	0.013098	0.032814
11761267_DLG2	-0.18781	0.013099	0.032815
11748671_CUL4A	-0.1158	0.013101	0.032818
11723055_SYNGR3	-0.19412	0.013102	0.032819
11761929_FUT10	0.429597	0.013104	0.032824
11762993_YME1L1	0.156135	0.013109	0.032833
11759563_EPC1	0.234111	0.013109	0.032833
11729622_CLCN4	0.278434	0.013112	0.032837
11754747_QTRT1	-0.17037	0.013113	0.032838
11761262_PPIC	0.325292	0.01312	0.032854
11762657_C6orf141	-0.20734	0.013122	0.032858
11760256_BDH2	-0.36855	0.013123	0.032858
11750471_PRSS16	-0.23353	0.013124	0.032859
11736379_MSL2	0.177307	0.013126	0.032863
11752013_CHD9	0.244595	0.013127	0.032863
11760098_CD37	-0.1802	0.013128	0.032863
11752849_CWC27	-0.16296	0.013129	0.032865
11746177_RHBDF1	0.126629	0.013139	0.032889
11753457_PDDC1	0.158255	0.013143	0.032896
11748316_JPH4	-0.18209	0.013154	0.032923
11737105_ARL17A	0.137441	0.013159	0.032932
11720233_RHOBTB2	-0.14369	0.013159	0.032932
11741758_TRPV4	-0.13194	0.01316	0.032932
11756738_FANCC	-0.17137	0.013162	0.032936
11721408_PAOX	-0.31267	0.013167	0.032946

11716044_FAM168B	0.138449	0.013167	0.032946
11715301_NOP16	0.144465	0.013168	0.032946
11729683_TMEM231	-0.20577	0.013176	0.032964
11734229_FRRS1	0.352535	0.013177	0.032964
11715692_CIRBP	-0.1664	0.013192	0.033
11750509_TROAP	-0.17831	0.013194	0.033005
11763814_OPRK1	-0.25906	0.013196	0.033008
11750277_POLR3D	-0.12016	0.013211	0.033044
11718921_IQSEC1	0.127995	0.013212	0.033045
11731688_SI	0.300532	0.013215	0.033049
11754435_WRAP73	-0.12704	0.013217	0.033051
11728641_DEFA5	-0.13213	0.013217	0.033051
11735558_TBC1D28	-0.15828	0.013219	0.033051
11753726_IGF2 ///	-0.11427	0.013219	0.033051
11720137_ANAPC4	-0.11527	0.013219	0.033051
11729415_ST20	0.145502	0.013222	0.033057
11730824_COX19	0.162649	0.013226	0.033066
11719082_GADD45GIP	-0.12617	0.013234	0.033083
11737020_AGAP2	-0.2165	0.013247	0.033115
11733551_ZIC5	-0.46259	0.013252	0.033124
11755038_SREK1	0.142759	0.013252	0.033124
11748051_DPH7	0.168448	0.013254	0.033127
11760050_LOC100134	-0.13641	0.01326	0.033141
11747525_C6orf89	0.120626	0.013261	0.033142
11751969_FAM193A	0.124541	0.013265	0.03315
11720909_TMEM44	-0.24035	0.013267	0.033153
11721824_ARPC5L	0.133564	0.01327	0.033158
11755559_ADCK4	-0.13171	0.013275	0.033169
11744108_SAE1	-0.12858	0.013289	0.033202
11757190_LITAF	0.106945	0.013291	0.033205
11749278_FETUB	0.204036	0.013296	0.033217
11731715_ACKR2	-0.23825	0.013305	0.033237
11743516_LAMC2	-0.18058	0.013309	0.033245
11756274_ALDH1L1	0.2368	0.013311	0.033248
11720870_PDE7A	-0.27251	0.013311	0.033248
11747390_FBXO44	-0.20444	0.013313	0.033251
11761234_NFATC4	-0.21467	0.013319	0.033264
11741289_NXPH4	-0.1645	0.013324	0.033275
11754539_LOC90768	0.173599	0.013329	0.033284
11720322_AK2	0.118889	0.013332	0.03329
11746522_FOXO3 ///	0.170245	0.013335	0.033297
11752506_LMNA	-0.11475	0.013343	0.033315
11749607_LOC399815	-0.22814	0.013349	0.033329
11728280_HSPBAP1	-0.14379	0.013352	0.033333
11744074_GLI4 ///	-0.11623	0.013352	0.033333
11735931_FRG2 ///	-0.2053	0.013369	0.033373
11732067_RGAG1	-0.21649	0.013373	0.033381
11757359_TMA7	-0.11147	0.013379	0.033394
11719533_STX3	0.152539	0.013386	0.03341
11715597_P SMB7	-0.11073	0.013393	0.033427
11718037_MDK	-0.12736	0.013394	0.033427

11721131_HCF1	-0.17655	0.013395	0.033428
11726057_PPP4R3B	-0.17393	0.013401	0.033442
11734927_BPNT1	-0.17809	0.013402	0.033442
11753414_DMAP1	-0.12561	0.013409	0.033458
11756578_RHOT1	0.111678	0.013415	0.033469
11755230_PDZD3	-0.14227	0.013415	0.033469
11716661_GRAMD4	-0.12422	0.013416	0.033471
11733237_RPGRIP1L	-0.25407	0.013417	0.033471
11746609_CAND2	-0.28047	0.013418	0.033472
11730072_CNTN3	0.119114	0.013419	0.033472
11756620_RTEL1 ///	-0.20835	0.01342	0.033472
11744327_UBB	-0.10648	0.01342	0.033472
11749821_CCT4	-0.10941	0.013421	0.033472
11761122_PIGL	-0.13436	0.013429	0.03349
11732875_GAGE1 ///	0.122421	0.013438	0.033511
11726681_HNRNPK	-0.1663	0.013446	0.03353
11747465_NDST1	0.333659	0.013453	0.033546
11760940_HDAC6	-0.17706	0.013459	0.033559
11725291_FUT1	-0.147	0.01346	0.03356
11746834_ACADM	0.160169	0.013466	0.033572
11753042_KREMEN2	-0.16062	0.013469	0.033578
11761365_MIR181A1H	0.170283	0.013473	0.033588
11715621_UFC1	-0.11424	0.013474	0.033588
11725469_LIPG	0.161653	0.01348	0.033601
11725806_KCNJ8	-0.26176	0.013487	0.033618
11735728_ZNF385A	-0.16126	0.01349	0.033622
11721496_WDR33	-0.27474	0.013493	0.033627
11743294_BCKDK	-0.13156	0.013494	0.033629
11717787_CLUH	-0.15484	0.013499	0.033639
11739314_AES	-0.1259	0.013502	0.033646
11729841_GRM2	-0.17355	0.013509	0.03366
11762705_LOC100128	-0.18788	0.013509	0.03366
11763062_NPSR1-AS1	-0.13901	0.013516	0.033674
11762690_PPP1R1C	0.303552	0.01352	0.033683
11718869_PALMD	-0.26535	0.013525	0.033694
11740660_IGFALS	-0.13255	0.013529	0.033703
11753985_DMKN	0.181474	0.013568	0.033796
11724932_CREM	0.136482	0.013568	0.033796
11732809_PROK2	-0.22991	0.013591	0.03385
11749177_FAM63A	0.285187	0.013597	0.033865
11716940_TRIB2	-0.13157	0.013601	0.033873
11728665_PCBP2	-0.11955	0.013606	0.033884
11723049_CCHCR1	-0.23325	0.013617	0.033906
11727550_DOCK3	0.360001	0.013617	0.033906
11739822_CPNE8	0.225976	0.013617	0.033906
11736712_TMIE	-0.1846	0.013619	0.033909
11754688_UBAP2	0.159214	0.013621	0.033912
11722118_LZTS1	-0.17506	0.013623	0.033914
11755259_C12orf74	-0.16217	0.013626	0.033922
11751698_EAF2	-0.17583	0.013632	0.033935
11760477_EP400NL	0.216624	0.013634	0.033937

11718442_MAPK8IP3	0.171143	0.013636	0.033941
11732584_WRN	0.240745	0.013638	0.033944
11750500_RECQL5	-0.1416	0.013642	0.033952
11763650_GET4	-0.18305	0.013646	0.033961
11739027_CLTC	-0.20952	0.013647	0.033962
11720944_RGS16	-0.13188	0.013649	0.033964
11718236_PRPF4B	0.109247	0.013655	0.033978
11745831_NRXN1	-0.16786	0.013669	0.034011
11749500_SLC4A1AP	0.16102	0.013671	0.034013
11718339_DAZAP2	-0.13181	0.013674	0.03402
11717036_HDAC5	-0.13051	0.013677	0.034025
11723760_ZFR	0.152899	0.013691	0.03406
11722886_EMB /// E	0.264385	0.013693	0.034063
11757049_CTDPI	-0.26939	0.013695	0.034065
11737290_OXGR1	-0.17874	0.013696	0.034067
11739986_AMACR ///	0.211355	0.013702	0.03408
11741231_GGPS1	-0.12534	0.013704	0.034082
11749467_PRKDC	-0.15925	0.013707	0.034089
11745669_KANSL1L	-0.12063	0.013716	0.03411
11751276_CALCOCO2	-0.11825	0.013718	0.034113
11721335_PLOD2	0.130971	0.013728	0.034134
11756003_IGF2 ///	0.333694	0.013729	0.034134
11752577_FTH1	-0.14119	0.013729	0.034134
11756639_NFASC	-0.17082	0.013732	0.034139
11753604_IL21	-0.17589	0.013735	0.034147
11745841_CNBP2	-0.25003	0.01374	0.034157
11755212_SVOPL	-0.23034	0.013745	0.034167
11741239_COPE	0.117521	0.013746	0.034168
11749133_NLRX1	-0.13329	0.013754	0.034186
11745971_EIF3B	0.116504	0.013755	0.034188
11729512_CSF3	-0.14179	0.013756	0.034189
11722394_P4HTM	-0.1512	0.01377	0.034221
11725396_TWISTNB	0.114037	0.013771	0.034222
11738019_RTP2	-0.14938	0.01378	0.034242
200044_PMSRSF9	-0.10691	0.013782	0.034244
11719717_PPP1R14B	-0.1118	0.013787	0.034255
11733754_PLEKHA4	0.125832	0.013791	0.034263
11741146_ALDH3B1	0.135632	0.013795	0.034272
11735754_EPHB4	-0.14563	0.013806	0.034297
11715406_COL6A1	0.201223	0.013809	0.034303
11731689_TUBA3D	-0.23579	0.013817	0.034319
11744308_TTC39A	-0.15594	0.013817	0.034319
11726485_CPEDI	-0.49881	0.013818	0.034321
11725356_PRTFDC1	-0.19555	0.013822	0.034328
11720152_DENND4B	-0.13014	0.013823	0.03433
11751865_PLA2G1B	-0.26208	0.013826	0.034335
11721080_PARVA	0.187718	0.013837	0.034359
11754871_TSPAN32	-0.14556	0.013838	0.034359
11746406_TLR10	0.251407	0.013838	0.034359
11742019_ARID1A	-0.14928	0.013843	0.03437
11760123_PIAS3	-0.19843	0.013847	0.034379

11723966_SLC22A11	-0.24183	0.013848	0.03438
11719685_NTS	-0.16227	0.013853	0.034389
11747263_TRIML1	-0.16887	0.013855	0.034392
11752362_SBN01	0.17715	0.013855	0.034392
11750445_SLC22A24	-0.15781	0.013859	0.034401
11761620_S SX6	-0.26751	0.013861	0.034403
11726446_KCNK3	-0.16873	0.013862	0.034404
11716764_NSMF	-0.17296	0.013865	0.034407
11748077_ARPC4-TTL	0.161063	0.013865	0.034407
11728524_SPOCD1	-0.19505	0.013866	0.034407
11720463_F11R	-0.11135	0.013875	0.034428
11752028_DIAPH3	0.181947	0.013876	0.03443
11757371_ISYNA1	0.130997	0.013877	0.034431
11731081_RBP2	-0.18586	0.013879	0.034434
11748522_ARFIP2	0.207468	0.013885	0.034446
11737145_SH3YL1	0.154596	0.013887	0.034449
11755226_KLHDC7A	0.19147	0.013887	0.034449
11753781_THPO	-0.20575	0.013894	0.034461
11725880_ZFP41	-0.10841	0.013894	0.034461
11757497_CMPK1	0.133553	0.013896	0.034465
11761425_GALNT11	0.52796	0.013899	0.034472
11760870_PARPBP	-0.33406	0.013903	0.034479
11716525_SPON2	-0.12621	0.013906	0.034486
11746765_SCEL	0.222074	0.01391	0.034493
11737910_SLC39A14	-0.11991	0.013914	0.0345
11715523_HADHA	0.121813	0.013915	0.034502
11718733_MAPT	-0.19415	0.013921	0.034516
11754861_SUCLG1	-0.12804	0.013926	0.034526
11725102_EGFR	0.306049	0.013927	0.034526
11722202_FBXO22	0.112649	0.013929	0.034529
11750354_TMEM184C	0.223246	0.013931	0.034532
11743292_GALNT1	0.10964	0.013934	0.034538
11720356_SMAP1	0.193731	0.013943	0.03456
11750980_ARFGAP3	0.126653	0.013946	0.034565
11719453_BBS1	0.158491	0.013947	0.034565
11743445_SUPT6H	0.200997	0.013951	0.034573
11749382_STK11IP	-0.1469	0.013954	0.034579
11716235_RAE1	-0.1155	0.013968	0.034613
11738461_NUTM2F	-0.16839	0.01397	0.034615
11721298_MRPS21	-0.12292	0.013975	0.034627
11757561_NOC2L	-0.13031	0.01398	0.034636
11729018_SPRY3	-0.12695	0.01398	0.034636
11738746_OR2T29 //	-0.12281	0.013986	0.034647
11715716_MSN	-0.12287	0.013988	0.034652
11733413_SLC26A6	0.128177	0.013992	0.034659
11753761_KLK6	-0.16484	0.013998	0.034673
11727856_NUP50	-0.13034	0.014	0.034675
11724940_CDHR3	-0.2096	0.01401	0.034699
11763999_GPRIN3	-0.24579	0.014021	0.034723
11753988_SPRY2	0.108543	0.014027	0.034738
11717867_ZNRD1	0.131554	0.014032	0.034749

11727918_MUC20	0.205584	0.014041	0.034768
11737578_LRRC7	0.507242	0.014044	0.034774
11752703_CHD6	-0.23046	0.014048	0.034782
11753163_CDC73	0.137333	0.014051	0.034786
11763139_KRTAP22-2	-0.24236	0.014051	0.034786
11729007_OVOL2	-0.17548	0.014064	0.034817
11720812_C9orf16	0.117495	0.014068	0.034825
11728261_ZNF300	0.120499	0.014069	0.034825
11715665_PSMB8	-0.15232	0.014077	0.034843
11740776_CCDC36	-0.12651	0.014078	0.034843
11755311_ITGB1BP1	-0.11439	0.014082	0.034852
11723901_PLEKHG1	0.32543	0.014085	0.034857
11727375_HMGCR	-0.13868	0.014091	0.034871
11731363_KLC3	-0.21447	0.014093	0.034875
11755760_GDAP2	0.133184	0.014101	0.034893
11746226_GAS6-AS1	0.189073	0.014104	0.034899
11759579_CNPY2	0.112289	0.014113	0.034919
11746581_PCCA	0.123574	0.014117	0.034926
11743744_FAM26E	0.231077	0.014121	0.034934
11761130_BOLA2	0.220359	0.014123	0.034938
11725304_RAC1	-0.12822	0.014126	0.034944
11753672_GTF2H2 //	0.13391	0.014127	0.034944
11727190_THAP6	0.153468	0.014131	0.034952
11721897_DHX58	0.244663	0.014136	0.034964
11743591_ZDHC7	-0.10661	0.014142	0.034977
11749164_TMEM206	0.146121	0.014149	0.034992
11742380_OR52A5	-0.17386	0.014151	0.034995
11716487_WDR59	0.119858	0.014152	0.034995
11727657_EPHB1	0.19768	0.014154	0.034998
11716486_FCGBP	-0.14737	0.014156	0.035001
11745003_POLR2K	-0.10848	0.014157	0.035003
11756506_CHL1	0.150427	0.014158	0.035003
11747503_TAF6L	-0.18823	0.01416	0.035005
11762185_FOXRED1	-0.1769	0.014164	0.035015
11736373_MLLT4-AS1	-0.27303	0.014167	0.035021
11753569_LZTS1	-0.33168	0.014169	0.035021
11755180_TCF7	0.148635	0.014169	0.035021
11729971_SPTB	0.185012	0.014175	0.035034
11715640_TTC3	0.181901	0.014176	0.035037
11751637_XXYL1	-0.12777	0.014182	0.035048
11752721_CNOT10	0.143032	0.014192	0.035072
11716057_EFTUD2	-0.21203	0.014193	0.035072
11720649_FBXW9	0.221747	0.014199	0.035084
11756401_FAM49B	0.108331	0.014199	0.035084
11720532_C9orf72	-0.12766	0.014202	0.035088
11727658_KLK10	0.139687	0.014206	0.035096
11725273_C5orf45	0.135205	0.014206	0.035096
11725981_CCR7	-0.23031	0.014208	0.0351
11727866_SLC25A27	0.169033	0.014213	0.035108
11752423_F13A1	-0.24281	0.014215	0.035112
11726644_PEX3	-0.15283	0.014217	0.035116

11761944_UTP14A	0.215649	0.014219	0.035118
11756963_SOS2	0.127669	0.014234	0.035153
11745664_KRTAP21-1	0.125902	0.014236	0.035157
11724167_COLGALT2	0.168689	0.01424	0.035165
11753000_MOBP	-0.19283	0.014242	0.035168
11740437_MYOM1	0.256557	0.014243	0.035169
11722704_DZIP1	-0.19849	0.014248	0.035178
11724062_RAD51C	-0.13743	0.014248	0.035178
11743206_SLC38A8	-0.15328	0.014251	0.035184
11754227_WHSC1L1	0.149995	0.014256	0.035193
11733927_CTNS	-0.14036	0.014259	0.0352
11741110_ZNF57	0.182368	0.014261	0.035202
11736903_KLHDC1	-0.21179	0.014267	0.035215
11744084_ANKIB1	0.151801	0.014268	0.035216
11721364_IREB2	-0.15503	0.01427	0.035219
11753713_AGER	-0.17671	0.014275	0.035231
11754667_CPNE6	-0.1449	0.01428	0.035241
11735913_TNXA ///	-0.17545	0.014281	0.035241
11731366_TSPAN32	-0.15699	0.014285	0.03525
11742803_SRD5A1	-0.14828	0.014297	0.035277
11743823_TOPBP1	-0.12201	0.014299	0.035281
11736471_RAB9B	-0.17584	0.01431	0.035304
11748791_AP5M1	-0.14374	0.014311	0.035304
11738118_CARD14	0.153601	0.014312	0.035304
11738943_LOC105371	-0.30156	0.014312	0.035304
11758144_HNRNPC	-0.10431	0.014313	0.035304
11739566_FKBP5	-0.23443	0.014313	0.035304
11719142_INSIG2	-0.14818	0.014313	0.035304
11729544_MAGEC1	-0.1568	0.014316	0.035307
11737995_LRRC3	-0.11819	0.014324	0.035326
11731169_SPRR2G	-0.16101	0.014326	0.035326
11730448_DHRS12	-0.24409	0.014326	0.035326
11726731_AGGF1	0.146656	0.014326	0.035326
11743804_ABCE1	-0.10985	0.01433	0.035333
11737981_PHF6	-0.15517	0.01433	0.035333
11750939_SLC39A7	-0.15572	0.014345	0.035366
11722198_UBE2D2	-0.16813	0.014348	0.035372
11726122_MYO1F	-0.1257	0.014348	0.035372
11734613_KRTAP10-4	-0.12091	0.014349	0.035373
11725208_LETM1	-0.1345	0.014351	0.035375
11719760_ARRDC4	-0.1988	0.014355	0.035383
11720581_TCF12	0.147802	0.014361	0.035397
11757364_BLOC1S6	0.128938	0.014365	0.035405
11763285_KLHDC10	0.132647	0.014366	0.035405
11762536_BAGE	0.157316	0.014367	0.035405
11747457_UGT1A1 //	-0.14629	0.014373	0.035419
11748465_POGK	0.151017	0.014382	0.03544
11727501_ALDH3B2	-0.20434	0.014383	0.03544
11737764_TSKU	-0.13205	0.014384	0.035441
11752921_SPTY2D1	0.171545	0.014394	0.035462
11723973_CHST12 //	-0.15015	0.014398	0.035472

11734282_SLC25A48	-0.21689	0.014404	0.035483
11730133_ICK	-0.23639	0.014409	0.035493
11747476_SPIDR	-0.12235	0.014409	0.035493
11731807_CATSPER1	0.132165	0.01441	0.035493
11746313_TCF7L2	0.158434	0.014417	0.035506
11759572_STAU2	-0.16271	0.014418	0.035506
11716713_ARHGAP17	0.153597	0.014418	0.035506
11718313_LRP11	-0.13104	0.014418	0.035506
11740618_ADRA1D	0.260272	0.014422	0.035512
11730033_RPS6KL1	0.162733	0.014422	0.035512
11736760_FKBP11	0.134235	0.014431	0.03553
11761690_CD37	-0.16074	0.014431	0.03553
11761556_ACADL	-0.19431	0.014437	0.035542
11747379_ATP6AP2	0.10956	0.014437	0.035542
11760925_MSTO1 ///	-0.18357	0.01444	0.035547
11734248_SYCE1	-0.14592	0.014442	0.03555
11762165_ERBB2	-0.22107	0.014444	0.035555
11740184_CCHCR1	-0.16233	0.014448	0.035562
11745728_TCF12	0.157845	0.01445	0.035565
11761501_GALC	-0.12453	0.014451	0.035567
11752156_ATG9B	-0.14036	0.014452	0.035567
11746377_GRIN1	0.155462	0.014461	0.035588
11763312_MXD4	-0.12279	0.014464	0.035592
11763236_ZNF362	-0.12576	0.014466	0.035595
11760021_CTNNA3	-0.22412	0.01447	0.035603
11749200_PIGG	0.122325	0.014476	0.035617
11756918_KIF23	-0.17877	0.014479	0.035623
11715869_TINF2	-0.15783	0.014484	0.035633
11745702_SHPRH	-0.1457	0.014488	0.035641
11748610_PLOD2	0.128236	0.014498	0.035662
11735076_CYP2C18	-0.12858	0.014501	0.035668
11740139_ABCA2	-0.18343	0.014505	0.035676
11726968_BCAS4	-0.12817	0.014505	0.035676
11730648_GP9	-0.15558	0.014506	0.035676
11747547_SFI1	-0.12215	0.014511	0.035687
11760445_ZNF302	0.116492	0.014513	0.03569
11720012_JARID2	0.195705	0.014515	0.035692
11740090_DPH6	-0.19394	0.014516	0.035692
11738383_IL22RA2	-0.21611	0.014517	0.035692
11752394_SULT1C4	-0.15475	0.014517	0.035692
11726513_ZNF407	0.116455	0.014518	0.035692
11727201_ZNF230	0.172357	0.014519	0.035693
11736660_MAP3K13	0.258704	0.014522	0.035699
11758205_CAPNS1	0.12273	0.014528	0.035713
11745179_DCAF11	-0.17553	0.014529	0.035713
11715777_LUZP6 ///	0.110681	0.014531	0.035715
11737918_PTPRS	-0.15574	0.014534	0.035721
11732212_ZKSCAN1	0.150459	0.014538	0.03573
11746719_LMCD1	-0.1223	0.014556	0.035773
11716369_SUMO2	-0.11809	0.014561	0.035781
11734009_KDM8	-0.13593	0.014578	0.035822

11757155_SNORA3B	-0.13776	0.014584	0.035835
11730138_KLF1	-0.17059	0.014596	0.035863
11755336_KRI1	0.15789	0.0146	0.035871
11717261_AMFR	0.111394	0.014602	0.035873
11736496_TNRC6B	0.156448	0.014603	0.035873
200016_PMHNRNPA1	-0.10482	0.014603	0.035873
11729772_RNASE2	-0.18978	0.014607	0.035882
11722874_MSL3	0.117084	0.014613	0.035895
11716105_MPZL1	-0.1965	0.014629	0.035933
11759101_UBXN10	-0.27203	0.014633	0.03594
11729177_FBXO38	0.144276	0.014634	0.035941
11750057_SPSB3	-0.1545	0.014638	0.035948
11730266_CCDC69	-0.13222	0.01464	0.035951
11740044_MTFMT	-0.18052	0.014642	0.035953
11726274_PCK1	-0.15955	0.014647	0.035965
11729070_HS2ST1	0.165298	0.014658	0.035991
11762261_HSPA8	-0.12057	0.014675	0.03603
11739577_IGFBPL1	-0.23087	0.014678	0.036036
11739343_NNAT	-0.17614	0.014679	0.036036
11744451_DHX38	0.115282	0.014684	0.036047
11718629_BOK	-0.14107	0.014689	0.036057
11750737_SMPD4	-0.26815	0.014694	0.036068
11739487_SUZ12	-0.10673	0.014698	0.036075
11728840_TMCC3	0.189242	0.014708	0.036099
11716936_UNC45A	-0.1173	0.014709	0.0361
11721857_PIGK	-0.18048	0.014716	0.036114
11727077_NUFIP1	0.14438	0.01472	0.036123
11720819_CXCL12	-0.19916	0.014723	0.036128
11722096 EIF4ENIF1	-0.1593	0.014725	0.036128
11733880_HMGXB4	-0.14039	0.014725	0.036128
11727358_SLC6A3	-0.17393	0.014725	0.036128
11758741_TRAF3IP2	-0.22006	0.01473	0.036137
11724759_CALM1 ///	0.116133	0.014731	0.036139
11744639_SH3D21	-0.25404	0.014734	0.036142
11754305_ULK3	0.121268	0.014734	0.036142
11738764_TAS2R16	-0.15138	0.014735	0.036142
11752800_KCNK4	-0.15794	0.014736	0.036142
11733264_EML1	0.119052	0.014736	0.036142
11745706_GSTM2P1	-0.11427	0.014746	0.036164
11749581_CHST10	-0.17645	0.014756	0.036186
11724560_TSR2	-0.15544	0.014764	0.036204
11734697_GOLGA8A /	0.184413	0.014768	0.036213
11731860_ZNF720	-0.11233	0.014774	0.036226
11755341_RPE	-0.13594	0.014778	0.036234
11721967_IGSF11	-0.16507	0.014781	0.036239
11751882_LYST	0.249227	0.014784	0.036244
11728970_RNF133	0.193885	0.014791	0.036259
11735852_OR10H1 //	-0.17122	0.014792	0.036259
11742325_OR10H1 //	-0.17122	0.014792	0.036259
11742778_TBCC	0.120139	0.0148	0.036277
11743453_HDAC4	-0.15081	0.014811	0.036302

11725560_RECK	0.225846	0.014818	0.036317
11720444_ERLIN1	0.12671	0.01482	0.03632
200050_PMZNF146	0.147371	0.014822	0.036323
11718008_CPNE2	-0.1451	0.014825	0.036328
11760723_KIF6	0.372291	0.01483	0.03634
11723371_SHANK3	-0.22442	0.014835	0.036349
11749994_CD300LG	-0.12544	0.014839	0.036359
11716778_EIF1AX	-0.11188	0.014846	0.036374
11721226_MTSSL	0.330937	0.014849	0.036379
11735863_GHRHR	-0.14832	0.014854	0.03639
11724249_SLC39A8	-0.14753	0.014859	0.036399
11762028_ARHGAP29	0.138389	0.01486	0.036401
11761723_MKRN3	-0.13854	0.014865	0.03641
11732433_GK	-0.17153	0.01487	0.036422
11742699_C1R	-0.21756	0.014873	0.036427
11717377_SRPRB	0.143435	0.014876	0.036433
11761030_SLC11A1	-0.22041	0.014881	0.036441
11754417_RPL14	0.104613	0.014881	0.036441
11745735_MRPS14	-0.12903	0.014884	0.036445
11726128_EPYC	-0.23196	0.014886	0.036449
11760380_SEPT6	-0.17736	0.014889	0.036455
11718416_PLA2G2A	-0.17503	0.014897	0.036472
11753616_ARL8B	0.104481	0.014898	0.036472
11734020_SHANK2	-0.1274	0.014898	0.036472
11720037_VTA1	-0.12229	0.014901	0.036477
11760261_PPIG	-0.2807	0.014902	0.036478
11750641_BCARI	0.12524	0.014904	0.036481
11738754_OR4D10	-0.15477	0.014907	0.036485
11755983_UBE3D	0.143706	0.01491	0.036492
11759201_TMEM38A	-0.21641	0.014915	0.036503
11748730_CDC14B	0.189805	0.014917	0.036503
11715547_TMEM109	-0.11972	0.014917	0.036503
11740669_KLRF1	-0.23613	0.014918	0.036503
11739339_FAM46C	0.375151	0.014918	0.036503
11723533_BRMS1L	0.15776	0.01493	0.03653
11759421_SNRNP70	-0.22004	0.014938	0.036547
11736071_C8orf33	-0.12886	0.014939	0.036547
11730483_MYB	-0.16175	0.01495	0.036574
11716891_TMEM261	-0.22254	0.014956	0.036586
11721958_YPEL2	-0.14774	0.01496	0.036595
11719551_RHOBTB1	0.16998	0.014962	0.036597
11716837_CDV3	0.136282	0.014964	0.036597
11732271_ANGPTL3	0.175691	0.014965	0.036597
11726069_PDDC1	-0.12116	0.014965	0.036597
11717066_GREM1	-0.19663	0.014966	0.036597
11730423_APCDD1L	-0.16353	0.014966	0.036597
11738176_NKX3-2	-0.14252	0.014967	0.036597
11753954_VPS26A	0.116932	0.014969	0.036601
11743720_KSR2	-0.18343	0.014975	0.036613
11752619_FCRL2	-0.1852	0.014978	0.036619
11724616_MOCS1	-0.15485	0.014984	0.036633

11741772_TCEA2	-0.11723	0.014986	0.036636
11752548_ALDH1A1	0.200167	0.014988	0.036639
11733432_AK7	-0.1709	0.014993	0.036649
11744892_GOLT1B	0.103404	0.014995	0.036653
11740978_MGAT1	-0.19154	0.014999	0.036659
11743568_ADGRL2	0.219796	0.015003	0.036667
11737873_ACER1	-0.20851	0.015006	0.036673
11763939_LOC284441	0.173467	0.015012	0.036686
11763282_RPL23AP82	0.518871	0.015013	0.036687
11756231_TAF6L	-0.11458	0.015023	0.036709
11757377_DNAH14	0.167911	0.015026	0.036714
11733083_PALLD	0.151347	0.015037	0.036739
11751601_DPP7	-0.14196	0.015046	0.03676
11718632_PCBP4	-0.11842	0.015054	0.036778
11740779_CFAP74	-0.14692	0.015062	0.036795
11745368_WDR86	-0.14559	0.015067	0.036805
11751787_DBF4B	-0.16275	0.015068	0.036806
11733733_DPH5	-0.11613	0.015072	0.036815
11737588_KCNA7	-0.21354	0.015073	0.036815
11758193_B2M	0.111742	0.015075	0.036818
11724809_CBL	-0.15409	0.015076	0.036819
11720968_GART	-0.10438	0.01508	0.036826
11751614_PYROXD2	0.113106	0.015085	0.036837
11729313_RAC3	-0.1364	0.015087	0.036839
11747244_KCTD20	0.144469	0.015088	0.036839
11734329_TNN	-0.27465	0.015089	0.03684
11720061_WBP2	-0.10664	0.015095	0.036853
11735872_PTF1A	0.13012	0.015096	0.036855
11722748_HOOK3	-0.13824	0.015109	0.036885
11720047_ARMCX1	-0.1413	0.015112	0.036889
11726871_LEPR	0.109913	0.015113	0.03689
11736865_MMP16	0.112969	0.015117	0.036897
11747920_CLASP2	0.120575	0.015122	0.036908
11740915_RFX8	-0.21327	0.015126	0.036916
11727298_CASC10	0.17705	0.015129	0.036922
11718254_PPP1R10	0.128119	0.015135	0.036935
11723526_HOXB9	-0.12565	0.015137	0.036938
11759366_ZNF835	-0.19626	0.01514	0.036944
11736007_MAPK1IP1L	-0.30048	0.015142	0.036945
11738780_EPGN	-0.14104	0.015145	0.036951
11761780_GS1-124K5	0.137405	0.015146	0.036952
11739197_PCGF3	0.14309	0.015152	0.036965
11758372_EI24	0.119121	0.015156	0.036974
11737425_RASGRP4	-0.18329	0.015161	0.036983
11752677_GNL2	-0.1087	0.01518	0.037029
11735782_HHLA3	0.170843	0.015183	0.037031
11743918_ANK2	-0.22073	0.015183	0.037031
11750090_ZBTB80S	0.125061	0.015184	0.037033
11729163_BTG3	-0.15051	0.015193	0.037052
11741380_ARNT	0.170061	0.015198	0.037062
11724027_PPP6R3	-0.12854	0.0152	0.037065

11719833_MPZL2	-0.17878	0.015215	0.037101
11763492_NRN1	-0.23336	0.015217	0.037104
11726253_AKIRIN2	-0.14995	0.01522	0.03711
11762493_GPR135	0.180475	0.015232	0.037137
11730215_CSRP1	-0.11514	0.015237	0.037146
11740542_CNGB3	-0.17856	0.015243	0.037159
11721848_REEP2	-0.14562	0.015244	0.037159
11738762_OR6Q1	-0.14658	0.015245	0.03716
11755661_KCNMA1	0.16734	0.015246	0.03716
11715770_SET	-0.10485	0.01525	0.03717
11757232_KCNQ10T1	0.181555	0.015254	0.037176
11763329_DOK1	-0.12496	0.015256	0.037179
11735377_MSTN	-0.18774	0.015262	0.037192
11753549_CMTM3	0.111089	0.015264	0.037196
11746431_FBXO11	0.15043	0.015283	0.037239
11727983_LRRC46	-0.15557	0.015286	0.037245
11719060_ATRN	-0.16112	0.01529	0.037252
11754741_DZANK1	0.118876	0.01529	0.037252
11720502_UBE4B	-0.13002	0.015291	0.037252
11721782_SLC9A8	0.111269	0.015304	0.037281
11755390_GAPVD1	0.103188	0.015304	0.037281
11729348_HMGN5	-0.30364	0.015311	0.037296
11745126_FAM120C	-0.1261	0.015316	0.037306
11749487_SNRNP200	0.114571	0.015321	0.037317
11729803_LYPD5	0.299013	0.015328	0.037331
11755078_TADA2B	0.148516	0.015333	0.037341
11741109_ZNF57	0.169496	0.015339	0.037353
11759406_SEC16B	-0.20405	0.01534	0.037355
11739378_SREK1	0.130215	0.015343	0.03736
11727212_DTWD1	-0.29114	0.015346	0.037366
11743475_ITGAX	-0.14312	0.01535	0.037372
11757647_LINCO0909	0.175437	0.015352	0.037375
11746134_NOP56	0.107214	0.015354	0.03738
11740412_PRKD2	-0.13	0.015358	0.037388
11741363_RAB23	0.134508	0.01536	0.037391
11742610_OR6C3	-0.12105	0.015363	0.037395
11760102_UBE2B	0.196633	0.015365	0.037399
11746046_UBQLN2	-0.12927	0.015366	0.037399
11760248_OXNAD1	0.136064	0.015368	0.037403
11761354_LOC100289	-0.15004	0.015374	0.037416
11761163_GS52	-0.24571	0.015379	0.037427
11718752_FUK	0.148158	0.015381	0.037429
11763117_IGHG1	0.309036	0.015383	0.037433
11720531_C9orf72	-0.15122	0.015387	0.037439
11729528_POMT2	0.196498	0.015393	0.037453
11758010_GOLGA6L1	-0.21603	0.015396	0.037457
11751837_HSPA4	-0.11709	0.015405	0.037478
11718661_NENF	0.129056	0.015409	0.037484
11731989_HESX1	0.185842	0.015412	0.037491
11748993_COG3	0.156485	0.015414	0.037495
11741327_GAGE1 ///	0.188323	0.015436	0.037543

11742411_CCDC168	0.174237	0.015436	0.037543
11743935_FGD1	-0.12628	0.015439	0.037549
11721228_LEMD3	0.114375	0.015444	0.037559
11735661_PLA2G2F	-0.13457	0.015462	0.037602
11740239_CFAP161	-0.19244	0.015463	0.037602
11750268_LINCO0612	0.283207	0.015464	0.037602
11759796_HELZ2	0.141528	0.015466	0.037605
11748052_EI24	0.145625	0.01547	0.037613
11739756_ZNF74	0.208384	0.015474	0.03762
11716421_SPTBN1	-0.15199	0.015474	0.03762
11730157_CYP8B1	-0.12723	0.015481	0.037634
11733231_PTPRB	-0.20373	0.015484	0.037639
11734741_LIMK2	0.218733	0.015492	0.037657
11732231_ORAI2	0.138113	0.015513	0.037706
11732388_TCEANC2	0.12689	0.015522	0.037727
11759547_DDR2	-0.32074	0.015525	0.037733
11758991_FAM171A2	-0.21062	0.015528	0.037737
11737307_ATP1A4	-0.19355	0.01554	0.037765
11724717_DMAP1	-0.11286	0.015545	0.037775
11732668_APITD1-CC	-0.14814	0.015549	0.037782
11751676_AK2	-0.15293	0.015552	0.037789
11760227_GNAI2	-0.15597	0.015553	0.037789
11742057_CNTN1	-0.17453	0.015557	0.037795
11736804_ZNF43	0.147905	0.015557	0.037795
11725408_DEAF1	0.127561	0.015563	0.037807
11725196_ZSWIM7	0.225806	0.015566	0.037812
11737084_ZNF490	0.115698	0.015567	0.037814
11729000_CD84	-0.19965	0.015568	0.037814
11742972_CCAR1	0.162112	0.015574	0.037827
11738034_PCDHGB4	-0.21727	0.015576	0.03783
11740642_PLAC8	0.195991	0.015582	0.037842
11724955_LOC105369	-0.14458	0.015595	0.037871
11751058_OTX1	-0.15805	0.015595	0.037871
11729164_XPO5	-0.17076	0.0156	0.037881
11736266_TRAPPC8	-0.13314	0.015605	0.037891
11761637_MST1	-0.16186	0.015606	0.037891
11715914_EFNB1	-0.14758	0.01563	0.037945
11744331_CFB	-0.14619	0.01563	0.037945
11739873_ATAD3C	-0.11938	0.015633	0.03795
11761001_RHD	-0.16315	0.015644	0.037977
11753623_RAP1B ///	0.160437	0.015651	0.03799
11750314_WDR87	-0.14735	0.015651	0.03799
11721655_CISD2	-0.1397	0.015659	0.038004
11732868_FARP1	-0.26033	0.015659	0.038004
11719003_ANKH	-0.43769	0.015659	0.038004
11743238_LRRC30	-0.15022	0.01566	0.038004
11753290_CHODL	-0.11457	0.015666	0.038017
11746952_MDK	-0.11906	0.015673	0.038032
11732751_CC2D2A	0.193387	0.01568	0.038045
11741237_C4orf17	-0.2323	0.015682	0.038048
11718045_RAB11B	-0.11676	0.015685	0.038056

11741674_NTRK1	-0.12234	0.015688	0.03806
11736295_FGFBP3	-0.3289	0.015689	0.03806
11730949_MRPL52	0.106317	0.015689	0.03806
11761571_STK11IP	-0.25619	0.015696	0.038074
11741115_CYP3A7 //	0.269183	0.015712	0.03811
11731262_SLC4A5	-0.43522	0.015713	0.038111
11746665_PAXBPI	0.133489	0.015716	0.038115
11739697_AFF3	0.245728	0.015717	0.038115
11734976_FAM218A	0.160002	0.015717	0.038115
11751326_RAB11A	-0.10561	0.015726	0.038136
11740531_CLEC10A	-0.17959	0.015728	0.038139
11718103_RELA	0.181099	0.015731	0.038143
11718473_CLIP3	-0.16612	0.015734	0.038148
11715985_HTN3	-0.1458	0.015745	0.038173
11728709_EMP2	0.12412	0.015747	0.038176
11722377_PNPO	-0.11046	0.015754	0.038191
11729834_EIF5A2	-0.18588	0.015775	0.038241
11756351_SOD1	-0.10435	0.015778	0.038247
11745028_NKRF	0.119361	0.015779	0.038248
11734241_KIF19	-0.1834	0.015783	0.038253
11729443_PML	-0.12729	0.015783	0.038253
11745404_ADAMTSL5	0.118214	0.015799	0.038289
11725070_JADE1	-0.15087	0.0158	0.038289
11750614_GRIN1	-0.17253	0.015801	0.038289
11743397_CSDE1	-0.12846	0.015805	0.038299
11741525_C22orf24	-0.22677	0.015808	0.038302
11724533_CCDC184	-0.1588	0.015809	0.038304
11732835_MBD3L1	-0.27704	0.015812	0.03831
11747830_BAP1	-0.13748	0.015818	0.038321
11747105_HSPH1	0.10649	0.015819	0.038321
11724607_RTKN	-0.1554	0.01582	0.038321
11716589_TMEM165	0.106306	0.015821	0.038321
11751812_TMEM241	-0.18339	0.015821	0.038321
11720232_UCHL3	0.111525	0.015822	0.038321
11731786_ERC1	0.136574	0.015829	0.038338
11733091_TSPAN8	0.229859	0.015835	0.038349
11729597_TKFC	-0.13846	0.015835	0.038349
11750514_TP53	-0.11237	0.015856	0.038398
11751795_CPQ	0.310585	0.015864	0.038415
11725008_SEPT6	-0.17378	0.015873	0.038434
11734574_HIST1H3F	-0.18924	0.015884	0.038459
11717007_POLDIP3	-0.13678	0.015886	0.038461
11754067_TXNDC9	0.125173	0.015892	0.038474
11743132_SLN	-0.18061	0.015901	0.038495
11715336_SP9	-0.20868	0.015903	0.038499
11729368_GANC	0.136677	0.015913	0.03852
11728844_PROSER2	-0.13144	0.015914	0.03852
11752613_JAK3	-0.17139	0.01593	0.038557
11732951_ENTPD8	-0.14803	0.015937	0.038573
11732273_COA7	0.137365	0.015938	0.038573
11732287_DZIP3	-0.10962	0.01594	0.038577

11720843_N4BP1	-0.109	0.015942	0.038577
11750623_FILIP1L	-0.20601	0.015942	0.038577
11723751_TFF2	-0.18545	0.015946	0.038583
11740603_APH1B	0.177059	0.015946	0.038583
11752626_PBX1	-0.18784	0.015948	0.038585
11751959_NEK1	0.31834	0.015963	0.03862
11741878_PML	-0.15217	0.015969	0.038632
11735484_LANCL3	0.152931	0.015983	0.038664
11716968_NRP2	-0.26566	0.015984	0.038664
11720291_IQCE	-0.14585	0.015995	0.038691
11745410_SLC36A1	0.231396	0.015996	0.038691
11749559_CYP4F8	-0.15782	0.016	0.038698
11744665_RAB40C	-0.17616	0.016006	0.038711
11728454_DOCK9	0.16711	0.016007	0.038712
11726808_ZAK	-0.1552	0.016018	0.038736
11760909_LTBP4	-0.13324	0.01602	0.038738
11729462_CTNS	-0.12444	0.01602	0.038738
11758234_MED21	-0.13558	0.016022	0.03874
11722515_PARS2	-0.19285	0.016028	0.038753
11753513_UBXN2A	0.178549	0.016039	0.038776
11727187_WNT5A	0.238987	0.016041	0.038779
11716951_NANS	-0.11241	0.016042	0.038779
11751362_SUGCT	0.240034	0.016046	0.038788
11735881_MYBBP1A	-0.11277	0.016047	0.038789
11725165_C7orf31	-0.19475	0.016053	0.038801
11725969_THUMPD1	0.121908	0.016055	0.038803
11723718_CSNK2B	0.136635	0.016061	0.038817
11754763_GNPDA1	-0.12602	0.016068	0.038831
11760077_CEP290	-0.26206	0.016071	0.038837
11747453_PPP1R18	0.120147	0.016076	0.038847
11730513_LSMEM1	0.24829	0.016081	0.038856
11760101_IP6K2	-0.13415	0.016082	0.038857
11750965_SRL	-0.19758	0.016082	0.038857
11730305_FANCA	-0.12989	0.016085	0.038862
11728961_DISC1 ///	0.128092	0.01609	0.038869
11735303_HOXA11	-0.16605	0.01609	0.038869
11740108_BCL7A	-0.21154	0.016091	0.038869
11748802_GLDN	-0.13935	0.016092	0.038871
11746983_INTS3	-0.14703	0.016097	0.038881
11759460_ZNF836	-0.13683	0.016101	0.038888
11728033_SFT2D2	0.12266	0.016103	0.038892
11752810_DOLK	0.113471	0.016106	0.038896
11726884_LDHD	-0.12213	0.016111	0.038905
11738803_CACNA1G	-0.21382	0.016123	0.038932
11763622_FKBP9	-0.21115	0.016123	0.038932
11754616_UPF1	-0.1604	0.016129	0.038945
11755301_TOLLIP	0.192607	0.016131	0.038946
11735619_LEXM	0.164509	0.01614	0.038968
11750972_CACTIN	-0.14434	0.016145	0.038978
11722372_GGA2	-0.20626	0.016162	0.039015
11732629_ZNF765	0.306072	0.01617	0.039034

11760238_RWDD3	0.379471	0.016172	0.039037
11758322_GATSL2	-0.16796	0.0162	0.039101
11737302_CHST5	-0.16285	0.016203	0.039108
11749566_LCMT2	-0.14191	0.016204	0.039109
11730505_RD3	-0.11695	0.016207	0.039114
11756521_IREB2	-0.18279	0.01621	0.039118
11739608_ZNF805	0.112451	0.016217	0.039133
11736573_PRKCD	0.136303	0.016218	0.039133
11740470_HM13	0.128176	0.016223	0.039144
11757923_VPS41	0.169826	0.016225	0.039146
11739315_KDR	0.167846	0.016246	0.039196
11737090_NOS1AP	-0.19367	0.016247	0.039196
11724808_CBL	0.186442	0.016248	0.039197
11726899_SLC6A17	-0.14495	0.016252	0.039204
11755625_CCDC81	0.254557	0.01626	0.039221
11743738_NR3C1	-0.12439	0.016263	0.039228
11747587_VWA9	-0.11163	0.016271	0.039244
11739130_ABAT	-0.24327	0.016276	0.039255
11732773_CCDC57	0.12464	0.016278	0.039257
11742468_RASSF10	-0.1788	0.016286	0.039276
11743288_PEA1	-0.12466	0.016292	0.039288
11740144_CEP164	0.13061	0.0163	0.039304
11755798_AMER1	-0.23348	0.0163	0.039304
11760324_MSI2	0.148991	0.016308	0.03932
11736858_ZNF182	-0.19248	0.016341	0.039397
11716870_PHC2	-0.12066	0.016348	0.039413
11721036_SUFU	-0.12536	0.016355	0.039428
11727254_TMEM51	-0.1511	0.016357	0.03943
11730043_C19orf45	-0.10638	0.016357	0.03943
11716669_RAB1A ///	-0.11367	0.016358	0.03943
11725529_ZNF248	-0.15863	0.016367	0.03945
11725582_IL17B	-0.12797	0.016369	0.039453
11762509_CBWD1 ///	0.191502	0.01637	0.039453
11731353_RIMBP3 //	-0.1784	0.016372	0.039455
11734384_AKR1E2	-0.20054	0.016375	0.03946
11760010_LINCO0656	-0.23633	0.016381	0.039472
11758780_NOP16	0.114432	0.016383	0.039475
11718689_NES	-0.11996	0.016385	0.039478
11760896_SLC29A1	-0.18143	0.016395	0.0395
11716723_DPY19L1	-0.12145	0.016396	0.039502
11762058_FAM120B	0.163285	0.016398	0.039504
11721888_MID1	-0.12192	0.016399	0.039504
11747184_SHBG	-0.16122	0.016399	0.039504
11753464_MED16	-0.13056	0.016407	0.03952
11743906_UXS1	-0.12617	0.016413	0.039533
11756009_SHANK2	-0.2719	0.016422	0.039552
11715320_TTN	-0.15229	0.016433	0.039577
11761727_AQP7	-0.28893	0.016444	0.039602
11743227_CR1L	-0.21116	0.016447	0.039606
11722214_QTRT1	-0.1541	0.016448	0.039607
11719601_MOXD1	0.262554	0.01645	0.03961

11729034_ITPRIPL2	0.132996	0.016454	0.039618
11746657_VRK3	0.152461	0.016455	0.039618
11724875_CD36	0.160641	0.016471	0.039655
11718588_BEX4	-0.2821	0.016473	0.039658
11734159_HACE1	0.190276	0.016476	0.039662
11718328_SGSM2	-0.10427	0.016477	0.039662
11718377_PRKAG2	0.177485	0.016478	0.039664
11724009_GPR162	-0.1257	0.016479	0.039664
11718977_CAPN2	0.154583	0.016487	0.039682
11719950_BCAN	0.144575	0.016498	0.039705
11736089_TRIOBP	0.108628	0.016499	0.039706
11761230_CD79B	-0.23395	0.016516	0.039744
11745402_CYP2U1	0.262524	0.016516	0.039744
11729143_KDM5C	0.129049	0.016518	0.039746
11717728_HSPB7	-0.13799	0.016526	0.039764
11760917_GBF1	0.126214	0.016527	0.039765
11759621_TCL6	-0.17413	0.016529	0.039766
11753482_NPSR1	-0.1883	0.016545	0.039802
11760188_DDTL	-0.23354	0.016545	0.039802
11763798_STMN4	0.186985	0.016555	0.039824
11762111_PPT2 ///	-0.12931	0.016583	0.039888
11763479_FAAP20	-0.26839	0.016584	0.039889
11757033_IL13RA2	0.110563	0.016586	0.039893
11745936_SLC50A1	0.116179	0.016601	0.039926
11716609_CRABP2	0.120317	0.016622	0.039974
11763235_HSP90AB4P	-0.13942	0.016632	0.039996
11747178_GM2A	-0.35172	0.016633	0.039996
11754534_ZFYVE16	0.142271	0.01664	0.040012
11723309_TNFRSF10D	-0.15948	0.016641	0.040013
11751663_CD300LB	-0.18582	0.016645	0.04002
11746432_FBXO11	0.147059	0.016646	0.04002
11758670_STK3	-0.11297	0.016655	0.040041
11717943_EIF2B1	0.119432	0.016662	0.040055
11726879_TTBK1	-0.16665	0.01667	0.040073
11727267_SRPK3	-0.14904	0.016671	0.040073
11754509_SORBS1	0.153227	0.016674	0.040077
11741713_KCP	-0.12013	0.016678	0.040086
11743237_TMEM8C	-0.2234	0.016679	0.040087
11724974_MYRIP	0.232066	0.016682	0.040091
11727078_NUFIP1	0.137986	0.016693	0.040115
11721067_MGRN1	0.114066	0.016693	0.040115
11744360_RTN4	-0.18057	0.016695	0.040117
11736398_RFT1	-0.198	0.016701	0.04013
11734545_NARFL	-0.11645	0.016704	0.040136
11724581_ZNF827	0.216568	0.016706	0.040138
11740829_SYDE2	0.249128	0.016714	0.040153
11755370_BZRAP1	-0.20141	0.016715	0.040156
11719121_PPP1R14A	0.198894	0.016723	0.040172
11733248_DBNDD2 //	0.101529	0.016725	0.040174
11757562_CLEC18A /	-0.21551	0.01673	0.040184
11750818_TTC39B	0.261059	0.016735	0.040195

11755135_ABHD1	-0.24757	0.016737	0.040197
11734211_TMPRSS11B	-0.16313	0.016737	0.040197
11757588_ALG5	0.113809	0.016738	0.040197
11751196_VPS13D	-0.24176	0.01674	0.040198
11747318_TTC26	0.138505	0.016741	0.0402
11751556_NUDT13	0.259595	0.016743	0.040201
11763494_FRMD8	0.13746	0.016748	0.040212
11753167_SYPL2	-0.14894	0.016752	0.040221
11721502_SWAP70	-0.13857	0.016755	0.040225
11718246_SPIDR	-0.1102	0.016762	0.040241
11764166_EHF	0.27671	0.016771	0.040258
11757274_ARGLU1	0.102617	0.016771	0.040258
11733018_PIK3R1	0.13502	0.016773	0.040262
11727220_FITM1	-0.11818	0.016782	0.040278
11728222_TRAPPC3	-0.12381	0.016782	0.040278
11762121_DNMT3B	-0.24243	0.016785	0.040284
11763779_RGS12	-0.1605	0.016791	0.040297
11728525_C11orf63	0.337523	0.016792	0.040297
11746605_KIAA0586	-0.10209	0.016794	0.040298
11717519_LOC102724	0.129227	0.016799	0.04031
11757267_SIRT2	-0.13329	0.016806	0.040323
11727716_ITGA10	-0.16516	0.016813	0.04034
11716990_AREL1	0.183528	0.016815	0.040341
11728836_LRRTM1	-0.14735	0.016817	0.040344
11753666_PTN	0.201138	0.016818	0.040344
11745564_DNAJC4	-0.13403	0.016839	0.040391
11760952_HNRNPD	-0.24324	0.016839	0.040391
11736531_LRRFIP1	-0.19195	0.016841	0.040393
11738246_OR3A2	-0.14887	0.016842	0.040395
11729116_PRKCG	-0.15555	0.016848	0.040406
11733824_AGPAT3	-0.28712	0.016849	0.040407
11758006_SMARCAD1	-0.12859	0.016851	0.040411
11760319_HBP1	-0.34789	0.016852	0.040411
11758511_AK5	-0.24663	0.016853	0.040412
11723785_LIMCH1	-0.11563	0.016857	0.040419
11718711_SLC9A1	0.153828	0.01686	0.040425
11720285_TRAK1	0.12623	0.016862	0.040425
11752853_HNF1A	0.147473	0.016862	0.040425
11715263_SPEF2	-0.21344	0.016865	0.040429
11753677_WNT5A	0.130358	0.016866	0.040431
11751596_ABI1	0.109699	0.016869	0.040436
11737668_TAS2R4	-0.13344	0.016882	0.040464
11753007_BCR	-0.2305	0.016896	0.040496
11726849_SHC4	0.172328	0.016899	0.0405
11740019_TMEM200C	-0.18116	0.016931	0.040575
11754503_CEPT1	-0.1077	0.016931	0.040575
11739941_SENP1	-0.14877	0.016936	0.040583
11749068_ARMT1	0.131324	0.016939	0.04059
11744599_NUP62	-0.1145	0.016944	0.040599
11726414_EPM2A	-0.15865	0.016963	0.040644
11746304_NOP14	0.112223	0.01697	0.040658

11763717_CDKN1C	0.224595	0.016975	0.040665
11722996_NOL11	-0.12325	0.016976	0.040665
11736064_P2RX7	-0.16919	0.016976	0.040665
11733536_KCNG3	-0.21819	0.016982	0.040678
11747265_BCAS1	-0.26406	0.016984	0.04068
11749271_DNAH9	-0.21579	0.016985	0.04068
11715965_ST14	-0.17915	0.016985	0.04068
11725757_ISL1	0.220328	0.016986	0.040681
11720688_ZNF133	0.107387	0.016989	0.040686
11757004_KCTD10	-0.15438	0.016991	0.040688
11725987_MMP14	-0.15418	0.017003	0.040714
11743598_RNF207	0.16627	0.017005	0.040718
11734258_PRKAG3	-0.19758	0.017006	0.040718
11739452_ME2	0.119577	0.01702	0.040748
11761094_ZNF614	-0.15512	0.017021	0.040751
11752119_SLC17A5	0.141608	0.017023	0.040753
11722257_SCRN2	-0.15277	0.017028	0.040762
11723804_AKAP12	-0.11524	0.01703	0.040766
11724146_RAB38	-0.12508	0.017041	0.040789
11720589_PHF21A	0.119784	0.017042	0.040789
11754531_SUGP1	-0.11976	0.01705	0.040807
11741892_FOXP3	-0.16422	0.017052	0.04081
11760209_RPL37A	-0.15324	0.017054	0.040814
11758874_C1orf51	-0.16633	0.017066	0.04084
11719084_SMARCC2	-0.11015	0.017067	0.04084
11741901_KIR2DL5A	-0.1109	0.017074	0.040854
11759937_LINCO1547	-0.13217	0.017076	0.040858
11760201_MAN1B1	-0.16622	0.01708	0.040865
11740028_CREM	0.111226	0.017081	0.040865
11748641_ZADH2	-0.19523	0.017086	0.040875
11736774_ZIC3	-0.27743	0.017104	0.040916
11725834_ALKBH1	-0.15093	0.017105	0.040917
11762666_AP5M1	0.260038	0.017109	0.040925
11762372_GSN-AS1	-0.2831	0.017122	0.040954
11755556_EXOC2	0.121464	0.017129	0.040968
11727475_TMEM260	0.183359	0.017131	0.040972
11735951_SSTR4	-0.17934	0.017134	0.040975
11717880_ATXN7L3	-0.14764	0.017134	0.040975
11732832_RNASEH2B	-0.14908	0.017139	0.040985
11751921_AHR	-0.11034	0.017147	0.041002
11719600_HOMER2	-0.11865	0.017151	0.041009
11730135_ZFR2	-0.13334	0.017153	0.041013
11753211_DHRS4 ///	-0.1371	0.017157	0.041018
11734875_PPF1BP1	0.13799	0.017162	0.041028
11732867_CEACAM21	-0.1264	0.017168	0.041041
11744928_SIAH1	-0.12384	0.01717	0.041043
11733973_PCDH18	0.143876	0.01717	0.041043
11741005_PARG	-0.18787	0.017175	0.041051
11736511_PTPRJ	0.273976	0.017184	0.041071
11729035_ITPRIPL2	0.134745	0.017185	0.041073
11749775_GTDC1	0.190889	0.017194	0.041091

11750028_ATP6AP2	0.111878	0.017207	0.04112
11753834_CXADR	0.239262	0.017211	0.041127
11752137_ADAMTS6	0.23055	0.017218	0.041142
11718814_PVRL1	-0.17269	0.017218	0.041142
11740671_COX15	0.124116	0.017221	0.041146
11747926_IFI16	-0.1038	0.017223	0.041148
11725034_SYP	-0.13432	0.017223	0.041148
11719007_BTBD6	-0.12298	0.017233	0.041168
11744869_B3GNT2	-0.19828	0.017244	0.041193
11729357_PAPD4	-0.14993	0.017254	0.041215
11718617_DNAJA4	-0.10792	0.017256	0.041217
11731253_C16orf13	-0.12171	0.017265	0.041236
11733210_BRCC3	0.190351	0.017269	0.041243
11726019_EEPD1	-0.19425	0.017273	0.041251
11749313_ABI1	0.125067	0.017286	0.041279
11726763_RLBP1	-0.1729	0.017286	0.041279
11738625_SLC17A8	-0.19428	0.017287	0.041279
11739115_TSPYL1	0.120558	0.01729	0.041285
11755317_CBWD1 ///	0.142517	0.017303	0.041314
11717469_EPT1	0.200449	0.017311	0.04133
11726047_ASXL2	0.159223	0.017311	0.04133
11724271_HLF	0.124876	0.017314	0.041333
11746752_NOTCH4	-0.13188	0.017316	0.041334
11718414_NONO	0.105011	0.017316	0.041334
11724968_USP31	0.164352	0.017316	0.041334
11717625_TBL2	0.132136	0.017323	0.041346
11754019_CD99	0.148711	0.017326	0.041353
11738821_NOX5	-0.11902	0.017331	0.041361
11718883_ARL5A	0.121603	0.017339	0.041379
11729476_GGN	-0.18046	0.017343	0.041385
11724589_MMP12	0.208313	0.017343	0.041385
11732631_KCNN3	-0.1639	0.017351	0.041401
11727940_SLC45A3	-0.14477	0.017357	0.041414
11725084_UCHL5	-0.11016	0.017363	0.041428
11760365_DPAGT1	-0.13018	0.017374	0.041451
11731216_MATN4	-0.21798	0.017379	0.04146
11734403_MTCP1	0.17877	0.017382	0.041467
11759488_EYA3	0.126356	0.017383	0.041467
11734620_VPS13B	0.276556	0.017396	0.041494
11739911_PCBD2	0.184223	0.017398	0.041498
11758480_COG8 ///	0.109434	0.017406	0.041515
11717955_STK39	0.129392	0.017421	0.041548
11732286_DZIP3	-0.24443	0.017424	0.041554
11763450_MPHOSPH8	0.131451	0.017427	0.041559
11730145_KLHL31	0.139386	0.017433	0.04157
11763849_STYXL1	-0.27607	0.017438	0.041581
11747878_STX3	0.11657	0.017455	0.041618
11730240_SLC2A12	0.17005	0.017455	0.041618
11760208_AK2	0.174471	0.017458	0.041623
11753293_BEST1	-0.24304	0.017462	0.041631
11715738_SNX3	-0.11334	0.01747	0.041644

11719226_MOB1B	0.132972	0.01747	0.041644
11744551_CHRNA3	0.236336	0.017483	0.041674
11731990_CYP3A43	0.131083	0.017485	0.041678
11742420_GRM5	0.247457	0.017493	0.041694
11731874_CTAGE5	-0.16142	0.017498	0.041704
11734488_HIPK1	0.182208	0.017503	0.041714
11757545_PECAM1	-0.13232	0.017507	0.041722
11746000_ZNF252P	0.160244	0.017522	0.041755
11727052_HOXB13	-0.17136	0.017529	0.041769
11752988_BCR	-0.26981	0.017545	0.041805
11717463_NSUN2	0.116396	0.017546	0.041807
11754944_USP39	-0.10612	0.017548	0.04181
11739095_CPSF7	-0.14093	0.017551	0.041814
11756317_ZNF276	0.156157	0.017553	0.041817
11756355_TP73	-0.15578	0.017563	0.041838
11750486_HDAC8	-0.21879	0.017571	0.041853
11737437_CNTRLN	-0.20173	0.017571	0.041853
11728879_PPP3R1	0.174646	0.017572	0.041854
11761051_ROBO3	-0.17018	0.017573	0.041854
11738454_ACTBL2	0.202021	0.017575	0.041857
11730121_ATP8B4	0.341399	0.017576	0.041857
11737172_CD80	-0.19718	0.017583	0.041869
11723276_CREBZF	0.162863	0.017583	0.041869
11744487_CNBP	0.126453	0.017584	0.041869
11738012_INHBC	-0.16333	0.017586	0.041874
11731092_BRD1	0.206125	0.017589	0.041877
11730585_ABCG4	-0.22025	0.017597	0.041895
11721712_SHROOM3	-0.12188	0.017608	0.04192
11719809_BLOC1S6	0.114435	0.017615	0.041934
11748595_GABRR2	-0.17499	0.017617	0.041937
11743584_PRELID3B	-0.11161	0.01762	0.04194
11755865_SLC22A8	-0.14119	0.017622	0.041945
11746252_DENR	0.123068	0.017623	0.041946
11723900_USF3	-0.14758	0.017625	0.041946
11747049_B4GALT1	-0.24358	0.01763	0.041956
11717413_WIPI1	-0.10195	0.01764	0.041979
11742391_OR1L4	-0.22594	0.017646	0.041991
11739482_PLAC8	0.161833	0.017649	0.041996
11736994_DNAJB7	-0.16186	0.01765	0.041997
11755139_RPL14	0.102615	0.017656	0.042007
11731631_SOX30	-0.27541	0.017657	0.042007
11736764_ZNF347	0.227871	0.017657	0.042007
11746246_GK3P	-0.17187	0.017665	0.042024
11753397_DLK1	-0.12466	0.017668	0.042028
11760843_CTAGE3P	-0.14217	0.017682	0.04206
11730630_WDR72	-0.15509	0.01769	0.042078
11743525_KDM5A	0.13935	0.017692	0.042079
11720610_PHB	-0.12654	0.017701	0.042098
11718821_MTIF2	-0.11535	0.017701	0.042098
11728333_ELL	0.114041	0.017703	0.0421
11722206_CDC42EP1	-0.15119	0.017706	0.042105

11746992_MFAP3L	-0.21016	0.017713	0.04212
11753944_TRA2B	-0.1432	0.017714	0.042121
11760134_LRCH3	0.249719	0.017719	0.04213
11755471_NE CAB2	-0.14251	0.017736	0.042167
11731902_AXDND1	0.104351	0.017737	0.042167
11763383_STYXL1	-0.14654	0.017737	0.042167
11721396_MUM1	-0.15489	0.017739	0.042168
11761546_HDGFL1	-0.24606	0.01774	0.04217
11726350_ANKRD39	-0.20572	0.017741	0.04217
11764249_LOC105369	0.174813	0.017747	0.042182
11723323_TDP1	-0.13647	0.017753	0.042193
11741073_TCP11L1	0.15315	0.017755	0.042195
11719361_SLF2	0.327572	0.017756	0.042195
11749014_SEMA3F	-0.12764	0.017756	0.042195
11717594_ELF3	-0.23192	0.017769	0.042224
11735567_MMP27	-0.16418	0.017772	0.042229
11731923_POFUT2	0.378418	0.017777	0.042239
11718986_IFI6	0.113955	0.017779	0.042241
11759970_STAT5B	-0.13861	0.017799	0.042288
11723735_RNF216	-0.13102	0.017822	0.04234
11749551_RNGTT	0.107531	0.017826	0.042348
11719087_CCDC124	-0.14459	0.017851	0.042405
11755224_RBM33	-0.19628	0.017861	0.042425
11718645_OSBPL8	0.131688	0.017861	0.042425
11719550_RHOBTB1	0.272104	0.017865	0.042429
11731316_CPNE9	-0.15682	0.017866	0.042429
11728788_SLC32A1	-0.13497	0.017866	0.042429
11723320_CALY	-0.12149	0.017873	0.042444
11753669_CHEK2	-0.14985	0.017879	0.042456
11756217_SNX22	-0.15596	0.017882	0.042462
11740361_FOXN3	-0.13789	0.017886	0.042469
11747268_NBR1	0.146459	0.017898	0.042496
11752308_ADAM18	-0.20514	0.017899	0.042496
11723374_GLI3	0.121042	0.017901	0.042499
11731186_PPM1E	0.253085	0.017905	0.042506
11756318_TRA2B	-0.10369	0.017928	0.042559
11719484_EPS15	-0.13879	0.01793	0.042561
11732978_ALB	-0.29599	0.017936	0.042573
11732541_HSD17B13	-0.13925	0.017946	0.042595
11757010_ACP2	-0.18131	0.01795	0.042603
11753392_MSH5 ///	-0.19042	0.017959	0.042621
11753112_MED25	-0.14425	0.017961	0.042625
11728439_BRWD1	-0.12258	0.017963	0.042627
11753659_RPL30	0.102503	0.017967	0.042633
11739721_GIMAP8	-0.1831	0.017975	0.042652
11721150_RAB40C	-0.17049	0.017979	0.042658
11755265_NT5DC1	-0.10804	0.017982	0.042665
11755836_NARFL	-0.12105	0.017986	0.042672
11736795_GHSR	-0.12174	0.017987	0.042672
11743158_GTF2F2	0.109636	0.017999	0.042697
11729681_PHYH	-0.14542	0.018002	0.042702

11715792_STOM	0.122589	0.018002	0.042702
11738775_CLEC2A	-0.13178	0.018004	0.042703
11739579_PGBD1	0.155661	0.018006	0.042708
11748524_PIGK	-0.16027	0.018029	0.042759
11729887_HACD1	-0.11048	0.018031	0.042761
11763926_SNORA70C	0.249181	0.018032	0.042761
11739862_DDX26B	0.311392	0.018034	0.042764
11732725_GCM1	-0.14511	0.018042	0.042782
11716797_LBR	0.128118	0.018043	0.042782
11719442_WNT5B	-0.10731	0.01805	0.042797
11751756_RBM14	-0.19735	0.018057	0.04281
11731479_TXNDC9	-0.12694	0.018059	0.042813
11753188_DOC2A	-0.12012	0.018068	0.042833
11717216_ATP9A	-0.14756	0.018069	0.042834
11757020_MGST3	-0.11531	0.018078	0.042853
11725517_ABCG1	-0.30089	0.018085	0.042866
11735364_AKTIP	-0.23302	0.018089	0.042874
11737615_ERICH6B	-0.12232	0.0181	0.042899
11746685_PXK	-0.14487	0.018102	0.0429
11740893_RASSF7	-0.1893	0.018105	0.042905
11729196_STX16	-0.11822	0.018109	0.04291
11721807 EMC1	-0.14295	0.018109	0.04291
11716470_UQCRB	-0.20377	0.018109	0.04291
11759252_HIST1H2AI	0.158296	0.01811	0.04291
11733683_FAM221B	-0.20394	0.018115	0.042919
11761330_NME9	-0.14481	0.01812	0.04293
11729217_DDX4	-0.15435	0.018128	0.042945
11746694_PAFAH1B1	0.259607	0.018136	0.042963
11744473_BAG6	0.125257	0.018143	0.042974
11763846_SPATA20	0.11451	0.018143	0.042974
11754256_MCPH1	0.209596	0.018143	0.042974
11723942_PTTG1IP	0.125488	0.018151	0.042991
11726898_ADGRL3	-0.17559	0.018157	0.043002
11720818_CXCL12	0.140546	0.018167	0.043023
11760892_LY9	-0.26039	0.018171	0.04303
11742572_OR5D14	-0.16867	0.018174	0.043035
11757253_CDRT15P1	-0.19524	0.018177	0.043041
11760206_GNL1	-0.14428	0.018179	0.043042
11717848_QRICH1	-0.1158	0.01818	0.043043
11715712_NRDC	-0.12289	0.018196	0.04308
11751172_TRIB3	-0.23643	0.018198	0.043083
11725389_CD6	-0.16912	0.018203	0.043091
11742101_QRFPR	-0.16893	0.018204	0.043092
11732717_SYCE3	-0.12594	0.018205	0.043093
11717293_SRSF7	0.100732	0.01821	0.043103
11761674_PLA2G7	-0.22539	0.018215	0.043111
11719397_RRAGC	0.111779	0.01822	0.043122
11750925_TOX	0.157546	0.018226	0.043134
11755115_NRBP1	0.119344	0.018238	0.043159
11723929_OGDHL	-0.28625	0.018247	0.043179
11752471_NEU3	-0.12765	0.018253	0.043191

11756585_AQP3	0.171763	0.018254	0.043193
11764057_RSRP1	0.327095	0.018256	0.043193
11749011_BRSK2	-0.113	0.018257	0.043195
11728611_FAM159A	-0.14635	0.018259	0.043195
11755736_NOX4	0.36319	0.018259	0.043195
11746077_NARFL	-0.13253	0.018263	0.043203
11753123_CNP	-0.25564	0.018264	0.043203
11749340_SIAH1	0.150614	0.018267	0.043208
11752272_MAN1B1	-0.10122	0.018268	0.043208
11741576_LEMD2	0.127767	0.018273	0.043216
11721471_EIF3A	0.117871	0.018273	0.043216
11755917_NXF5	-0.20292	0.018274	0.043216
11717500_CTSF	-0.21253	0.018276	0.043219
11726479_MX2	-0.13453	0.018279	0.043223
11746181_TOE1	-0.16474	0.01828	0.043223
11720514_LURAP1L	0.113532	0.018282	0.043228
200097_PMHNRNPK	-0.11778	0.018292	0.043249
11750475_FAM153A /	-0.18515	0.018294	0.043252
11733706_COL11A1	0.168229	0.018296	0.043254
11741566_SYNPO2L	-0.21108	0.018297	0.043254
11730162_SLC6A10P	0.11866	0.0183	0.043258
11727690_IL11	0.193359	0.018301	0.04326
11727604_EPB41L4A	-0.19992	0.018305	0.043266
11740635_C19orf57	-0.20433	0.018311	0.043279
11715661_TMEM189-U	0.101127	0.018319	0.043293
11735277_TMEM189-U	0.101127	0.018319	0.043293
11726604_PAFAH1B2	0.146032	0.018322	0.043298
11747483_TNFAIP8	-0.39235	0.018323	0.043298
11730354_CYP26B1	-0.17423	0.018327	0.043304
11715836_PSM3	-0.10566	0.018328	0.043304
11720139_VSTM2L	0.109982	0.018328	0.043304
11724507_DUS2	0.134714	0.018346	0.043344
11749695_NDC1	0.129161	0.018349	0.043349
11757327_FTL	0.102687	0.018355	0.043362
11762007_SLC4A8	-0.30957	0.01836	0.043372
11721289_TPM3	-0.24158	0.018361	0.043372
11715479_GABARAP	0.115032	0.018366	0.043381
11716422_SPTBN1	-0.12484	0.01837	0.043388
11715693_CIRBP	-0.15908	0.018392	0.043438
11742045_PAK6	-0.17171	0.018401	0.043458
11728917_SLC7A4	-0.18119	0.018403	0.04346
11759297_FAM114A1	-0.11608	0.018407	0.043467
11729755_ULK2	-0.25405	0.018412	0.043478
11725851_ZNF319	0.207989	0.018414	0.043481
11715480_GABARAP	0.113314	0.018417	0.043485
11723056_MRPL33	0.104865	0.01842	0.043489
11745867_PSEN2	0.172207	0.018421	0.043491
11758380_TRIM45	-0.16631	0.018449	0.043554
11721764_ADRBK2	-0.14697	0.018452	0.043559
11718898_SPAG9	-0.11331	0.018461	0.043576
11754478_ATP6VOB	0.112679	0.018461	0.043576

11746093_POLR2A	-0.14271	0.018465	0.043583
11748592_NFASC	0.117554	0.018471	0.043594
11760954_EIF3G	-0.16171	0.018471	0.043594
11763508_CINP	-0.20232	0.018474	0.043599
11762957_DPY30	0.140356	0.018478	0.043605
11740672_COX15	0.11033	0.018481	0.04361
11762323_HCN3	0.149998	0.018482	0.043611
11752723_CD200R1	0.268049	0.018483	0.043611
11742010_S100G	-0.25798	0.018487	0.043618
11756749_EGF	0.217519	0.018488	0.04362
11750281_TLDC1	-0.21208	0.018504	0.043654
11763360_VSIG2	-0.20727	0.018507	0.04366
11743208_GPRC5D	-0.17294	0.018513	0.043671
11716431_SLC39A13	-0.14189	0.018514	0.043673
11733928_ARMC8	0.247586	0.01852	0.043685
11754332_SYDE1	0.178806	0.018541	0.043731
11719496_HMGB4	-0.19282	0.018544	0.043736
11752701_RHCE ///	-0.13536	0.018558	0.043766
11757707_HIGD1B	-0.13884	0.018559	0.043766
11728932_FXYD7	-0.18314	0.018563	0.043775
11736785_HOXA2	-0.17984	0.018572	0.043794
11730946_TRMT2A	-0.1919	0.018574	0.043797
11721187_ARHGEF9	0.132708	0.018577	0.0438
11746743_RUVBL2	-0.10663	0.018587	0.043824
11749264_DDX25	-0.18631	0.018596	0.043839
11745461_C1QTNF9 /	-0.13832	0.018596	0.043839
11759467_VSTM5	-0.13887	0.018608	0.043866
11734573_HIST1H3F	-0.14066	0.018609	0.043866
11753413_DLK1	-0.19691	0.01861	0.043866
11752338_SYTL5	0.188312	0.018611	0.043868
11759138_FAM45A //	-0.37873	0.018614	0.043872
11719995_TLE4	0.140202	0.018617	0.043874
11757939_SEPT11	0.124671	0.018617	0.043874
11750059_MLX	0.109758	0.018622	0.043883
11723487_LAMB1	0.130168	0.018624	0.043885
11741961_CD209	-0.18831	0.018624	0.043885
11736605_XPO7	-0.12754	0.018638	0.043915
11736723_PDLIM7	-0.14223	0.018639	0.043915
11715311_DEFEB103A	-0.2495	0.018639	0.043915
11746860_SGSM1	-0.16528	0.018649	0.043935
11761303_POLR1C	0.247079	0.018658	0.043955
11762939_ERVH-6	-0.12533	0.018661	0.043958
11718030_RAB11A	-0.1144	0.018667	0.043972
11733574_PGBD4	-0.15922	0.01867	0.043976
11722105_PIGF	-0.13148	0.018672	0.043979
11744341_SARNP	0.125118	0.01869	0.044019
11753997_RLTPR	-0.20297	0.018695	0.044028
11744126_PRKCSH	-0.11056	0.018707	0.044054
11729168_DCTD	0.116004	0.018708	0.044054
11717160_CLTA	0.108611	0.01871	0.044058
11734379_C11orf53	-0.18319	0.018713	0.044062

11715618_SDF4	0.144384	0.01872	0.044078
11725351_KIAA0930	-0.24262	0.018733	0.044104
11763971_LINCO1082	0.178455	0.018737	0.044113
11729951_ZBTB37	0.15103	0.018745	0.04413
11752100_E2F3	0.147618	0.018762	0.044166
11732032_HMGA2	-0.19429	0.018765	0.044172
11747040_RABEP2	-0.24928	0.018766	0.044172
11734412_ZNF280A	0.246884	0.018775	0.044191
11722344_GNB5	-0.11514	0.018778	0.044196
11749499_MED25	-0.12313	0.018782	0.044204
11723956_APOBEC3C	0.103711	0.018784	0.044207
11740158_ATG10	-0.15102	0.018793	0.044226
11760676_NUPL2	-0.16875	0.018794	0.044226
11743289_PEAK1	-0.12572	0.018799	0.044235
11719655_SV2A	-0.15298	0.018801	0.044237
11759788_NUP210P1	-0.33216	0.01881	0.044257
11718623_PLA2G1B	-0.27175	0.018812	0.04426
11734999_SIPAIL3	-0.10105	0.018819	0.044273
11762070_SLC02B1	-0.19526	0.018821	0.044277
11747165_LOC100499	-0.13125	0.018823	0.044278
11761482_MPI	0.147531	0.018836	0.044305
11725833_ALKBH1	0.128989	0.018836	0.044305
11721546_ZEB1	-0.12305	0.018839	0.044311
11720377_SAP30L	-0.16003	0.018842	0.044315
11760315_PXN	0.119554	0.018843	0.044316
11738707_OR8J1	-0.18619	0.018845	0.044317
11730617_ULBP1	-0.25093	0.01885	0.044327
11762598_CARF	-0.17804	0.018855	0.044338
11762293_C9orf3	0.160025	0.018856	0.044338
11747705_TBC1D3P2	0.216447	0.018859	0.044342
11747786_CLN3	-0.21136	0.018861	0.044346
11724015_FRA10AC1	-0.12896	0.018865	0.044353
11717476_CHGB	0.240865	0.018873	0.04437
11721657_LMO4	-0.26707	0.01888	0.044383
11719865_ENO1 ///	-0.19997	0.018887	0.044398
11763229_IGLJ3 ///	-0.20471	0.01889	0.044401
11744976_DOC2A	-0.17153	0.01889	0.044401
11754062_YIPF3	0.125055	0.018892	0.044404
11763399_MEI1	-0.13319	0.018897	0.044411
11723057_MRPL33	0.118757	0.0189	0.044418
11763105_TTTY6B	0.276683	0.018902	0.044419
200030_PMSLC25A3	0.10081	0.018913	0.044443
11742058_ECE2	-0.14842	0.018923	0.044466
11725728_C1orf56	0.272926	0.018924	0.044466
11759432_TDRP	-0.15744	0.018926	0.044467
11737982_SMYD3	0.124157	0.018936	0.044489
11734008_NDOR1	-0.12493	0.018943	0.044503
11731753_ZNF577	0.189391	0.018945	0.044507
11739416_IRGQ	0.131641	0.018949	0.044514
11736703_MAP3K9	-0.10568	0.018952	0.044519
11732958_USF1	-0.11562	0.01896	0.044536

11762971_NARFL	-0.11607	0.018967	0.044549
11744569_RNMT	0.221032	0.01897	0.044553
11751648_HGS	0.114286	0.018979	0.044573
11756764_RPL14	0.111077	0.01898	0.044573
11763204_KRT16P1	-0.1225	0.018982	0.044575
11728850_RAB39B	0.136405	0.018985	0.04458
11741620_SMARCD1	-0.1174	0.018991	0.044591
11728688_SFXN1	0.105889	0.018994	0.044597
11758768_AMD1	0.126733	0.018999	0.044608
11739898_ZNF280C	0.225544	0.019001	0.044609
11720763_SELPLG	0.121375	0.019004	0.044613
11721680_TM2D1	0.119234	0.019004	0.044613
11722115_RPS6KC1	-0.11284	0.019006	0.044615
11739896_ZNF280C	0.148061	0.019021	0.044649
11754292_TSSC1	-0.10064	0.019022	0.044649
11725551_PDE4A	-0.16378	0.019038	0.044684
11718539_NRN1	-0.16595	0.019044	0.044696
11747663_L3HYPDH	0.100187	0.019047	0.044701
11725721_MRM1	-0.17984	0.019056	0.044718
11730780_ADH1C	-0.16341	0.019056	0.044718
11723712_MLXIP	-0.15604	0.01909	0.044795
11734715_DBF4	-0.12455	0.019098	0.04481
11724091_RNF208	-0.15494	0.019098	0.04481
11722982_LYST	0.265566	0.019108	0.04483
11734317_STARD8	-0.13408	0.019109	0.04483
11716140_SMS	0.100595	0.019131	0.044879
11756854_EHBP1	0.1151	0.01914	0.0449
11722877_NDUFAF1	-0.12535	0.019151	0.044923
11754210_CACNA2D2	-0.13878	0.019161	0.044944
11744134_ZSWIM6	0.116557	0.019165	0.044952
11742014_METTL20	-0.22739	0.01917	0.044961
11723844_TMEM183A	0.109201	0.019172	0.044962
11718967_DDX6	0.107259	0.019173	0.044963
11745288_NOX5	0.279703	0.019181	0.044979
11763134_ZBTB80S	0.278988	0.019181	0.044979
11730888_USF2	-0.20562	0.019183	0.044982
11727696_OGG1	-0.1248	0.019188	0.04499
11740805_RPUSD4	0.147379	0.019189	0.04499
11763884_LINCO1000	0.251518	0.019208	0.045033
11741235_JKAMP	0.116112	0.01921	0.045035
11718746_ARHGAP21	-0.10607	0.019216	0.045047
11753789_ST3GAL3	-0.23473	0.019218	0.045049
11745937_TCF3	-0.18528	0.019219	0.045049
11751366_GEMIN4	-0.18189	0.01922	0.045051
11738678_OR8G5	-0.12565	0.019234	0.045081
11756499_KLHDC2	-0.11807	0.019249	0.045114
11722926_MMRN1	-0.18245	0.019251	0.045117
11761169_ACAN	-0.16543	0.019254	0.04512
11741592_ABCD3	0.146957	0.019257	0.045124
11747907_PDZK1 ///	0.129263	0.019257	0.045124
11740201_FCMR	0.121471	0.019264	0.045138

11759552_MPI	-0.1374	0.019266	0.04514
11725946_MPP2	-0.21558	0.019269	0.045144
11731547_TMEMP67	0.368775	0.01927	0.045144
11725881_C15orf52	0.10093	0.019282	0.045171
11716561_STRN4	0.158625	0.019297	0.045204
11743202_IGF1	-0.1317	0.019305	0.045221
11743312_TMEMP218	-0.11684	0.019307	0.045225
11742566_OR2V2	-0.16538	0.019314	0.045238
11716016_MAL2	0.253541	0.019316	0.04524
11747276_AKAP1	-0.12525	0.019318	0.045242
11751970_ABCC13	0.270244	0.019321	0.045247
11716314_MRPL15	-0.32673	0.019325	0.045254
11720366_FDX1L	0.097619	0.019326	0.045254
11718290_FXYD5	0.118553	0.01933	0.045262
11752201_SP140 ///	0.318759	0.019332	0.045266
11727602_PPF4	-0.14766	0.019336	0.045271
11759622_DDX21	0.099025	0.019346	0.045292
11759486_GBPB1	-0.17771	0.019347	0.045292
11717603_SECISBP2	0.163384	0.019363	0.045329
11747636_PLA2G6	-0.14784	0.019364	0.045329
11725327_CAMK2D	-0.12384	0.01937	0.045341
11747289_PER1	0.19525	0.019372	0.045342
11744837_CDH13	0.159005	0.019375	0.045348
11751085_GBA /// G	0.116158	0.019376	0.045348
11749328_CD99L2	-0.19245	0.019385	0.045367
11722303_LRRFIP1	-0.11464	0.019389	0.045375
11727341_ATG9B	-0.20257	0.019396	0.04539
11733679_TMIGD2	-0.16542	0.019398	0.045391
11722849_PPP3CA	0.111852	0.019403	0.045401
11734564_C1QTNF3	0.152689	0.019405	0.045403
11752148_FOXP2	-0.16124	0.019434	0.045467
11726530_BRCC3	0.191231	0.019435	0.045467
11759822_RPL37A	-0.34217	0.019435	0.045467
11760036_PPIL6	-0.21142	0.019438	0.045471
11746388_SPIDR	-0.129	0.019439	0.045471
11729400_PCP4L1	-0.23738	0.019441	0.045475
11726851_ZC3H3	-0.13544	0.019444	0.04548
11722917_IGF2BP3	0.112603	0.019447	0.045484
11722614_CYP2J2	0.206898	0.019456	0.045502
11737152_C4orf51	-0.12225	0.019462	0.045514
11735110_FBXO3	0.134749	0.019464	0.045516
11718536_NKTR	0.106877	0.019465	0.045518
11753798_TSG101	0.124367	0.019474	0.045536
11736451_SRFBP1	0.25577	0.019477	0.045541
11717416_RHOU	-0.17278	0.019479	0.045543
11718006_MYLIP	-0.16143	0.01948	0.045544
11733469_TMEMP164	0.166259	0.019488	0.04556
11724716_BCOR	0.130923	0.019489	0.04556
11758103_TMED3	-0.11697	0.019494	0.04557
11724857_CEP63	0.129414	0.019495	0.04557
11758989_USP1	-0.33344	0.019498	0.045575

11757929_RALGAPA2	-0.10035	0.019503	0.045584
11733415_PAGE5	0.130214	0.019507	0.04559
11732478_XAGE2	0.214832	0.019507	0.04559
11760393_GRK4	0.232696	0.019508	0.04559
11725954_RNF10	0.107995	0.01951	0.04559
11746502_ZNF814	0.135009	0.01951	0.04559
11730797_FAM114A2	-0.14065	0.019517	0.045604
11735819_C3orf20	-0.21062	0.01952	0.04561
11734688_MBD2	-0.16635	0.019527	0.045624
11719388_MAFK	0.143259	0.019536	0.045641
11753602_HLA-G	-0.16751	0.019553	0.045679
11756488_KIF2B	-0.217	0.019554	0.045679
11731364_CCDC63	-0.20485	0.019556	0.045682
11733393_KCNMB3	0.194745	0.01957	0.04571
11759923_TRIM4	0.165057	0.019571	0.04571
11744106_ATP9B	0.188495	0.019571	0.04571
11741503_CREM	-0.26149	0.019575	0.045719
11721552_GABBR1	0.106146	0.019578	0.045723
11717425_CHMP3 ///	0.109267	0.01958	0.045725
11741461_PCDHGB2	-0.17748	0.019584	0.045732
11734863_SARNP	0.119094	0.019586	0.045736
11747062_PROM2	-0.14507	0.01959	0.045742
11737543_TMEM202	-0.15454	0.019599	0.04576
11760788_BBS1	-0.14056	0.019601	0.045763
11724699_ARHGFEF37	-0.15216	0.019603	0.045765
11716510_GTF2E2	0.099107	0.019604	0.045765
11734173_CALR3	-0.11644	0.019624	0.045811
11736017_PXN	-0.10328	0.019646	0.045858
11744855_SERPINB9P	-0.16869	0.019655	0.045879
11717088_RBM39	0.109461	0.019669	0.04591
11751828_NFS1	-0.17578	0.019676	0.045923
11716943_EXOSC5	-0.1168	0.01968	0.045929
11726487_CPED1	-0.20008	0.01968	0.045929
11753032_GPR85	0.226782	0.019684	0.045934
11740043_MTFMT	-0.17667	0.019687	0.04594
11723815_ARHGAP29	0.128191	0.019688	0.045941
11749492_RPS6KA1	-0.11307	0.01969	0.045941
11725993_SLC22A8	-0.14571	0.019694	0.045947
11742837_RPS6KB2	-0.1304	0.019695	0.045947
11756659_FBXL7	-0.12285	0.019695	0.045947
11762210_PRKAA1	-0.17723	0.0197	0.045958
11728078_TBC1D22B	0.158715	0.019709	0.045976
11739715_NCOA2	0.198402	0.019717	0.045991
11721728_ARHGAP30	-0.12402	0.01972	0.045994
11745188_BET1L	-0.11906	0.01972	0.045994
11737774_RNF182	0.168805	0.01972	0.045994
11744235_TJAP1	0.131754	0.019723	0.045998
11755955_FAP	0.13339	0.019724	0.045998
11757544_ICAM2	-0.14597	0.019733	0.046017
11739118_CNPY3	-0.13554	0.019736	0.046021
11719006_ANKH	-0.23718	0.01974	0.046028

11748650_ADAM33	-0.12532	0.019748	0.046045
11761982_USP32P1	-0.1546	0.019749	0.046045
11726046_FCGR2B	-0.20948	0.01975	0.046046
11734796_HIST1H2BG	0.375699	0.019754	0.046051
11743947_GGACT	0.243194	0.019755	0.046051
11727313_BHLHE22	-0.16496	0.019763	0.046066
11729153_CEACAM6	-0.14877	0.019763	0.046066
11745176_TPD52L2	-0.16451	0.019764	0.046066
11727634_BAG6	0.117068	0.019768	0.046074
11722265_WDR33	0.146175	0.01978	0.0461
11761086_AKT2	-0.16102	0.019786	0.046111
11761507_SLC35D1	0.194028	0.019797	0.046135
11755867_HNRNPUL1	-0.11698	0.019804	0.046148
11734427_TRIM71	-0.1489	0.019805	0.046148
11747948_SMAP2	0.196982	0.019813	0.046164
11721438_DEFA1 ///	-0.21575	0.019813	0.046164
11761127_CEACAM3	-0.19827	0.019826	0.046192
11745556_C11orf74	-0.10024	0.019833	0.046205
11760627_SDHAP3	0.294813	0.01984	0.046219
11722158_SLC7A8	-0.16384	0.019855	0.046253
11748222_TRIM27	0.135002	0.019859	0.046258
11757551_MRPL3	-0.11889	0.01987	0.046283
11716305_ATXN10	-0.19389	0.019879	0.046301
11757638_CD93	-0.17153	0.01988	0.046301
11759443_SLC19A1	-0.16224	0.019895	0.046334
11749058_TSPAN32	-0.14884	0.019897	0.046338
11752114_ABCC11	-0.1837	0.019899	0.046339
11724472_SART1	0.123599	0.019911	0.046364
11737062_MTMR3	-0.15638	0.019913	0.046368
11752903_CYP24A1	-0.20125	0.019923	0.046388
11734172_HSD3B7	-0.17552	0.019925	0.04639
11757038_H3F3B	0.101789	0.019929	0.046397
11722010_AZI2	0.126351	0.019936	0.046411
11718749_C1QL1	-0.23252	0.019937	0.046412
11762626_OR9H1P	-0.30093	0.019943	0.046424
11760169_SNRPB	-0.1863	0.019947	0.046432
11757073_THAP4	-0.13182	0.019951	0.046438
11764008_LOC102724	-0.14069	0.019955	0.046446
11749310_PRUNE	0.12281	0.01997	0.046479
11750731_EOMES	-0.23371	0.019971	0.046479
11749432_LILRB1	0.197806	0.019979	0.046494
11729381_AK5	-0.21836	0.019982	0.046497
11758121_RBM33	-0.13062	0.019982	0.046497
11729904_AGFG2	-0.15453	0.019983	0.046497
11721779_ACBD5	0.103223	0.019995	0.046523
11750851_SLC6A6	0.306616	0.019996	0.046523
11755095_CFAP20	-0.11153	0.02	0.04653
11755821_HDLBP	-0.10825	0.020003	0.046535
11745510_CTBP1-AS2	-0.16731	0.020005	0.046537
11723327_CA9	-0.12334	0.020009	0.046544
11728912_CDK5R2	-0.1399	0.020011	0.046547

11724657_RBP3	-0.10392	0.020012	0.046547
11717675_SLC39A3	-0.13653	0.020019	0.04656
11748302_GUSBP9 //	0.110213	0.02002	0.046561
11759242_FCN2	-0.18825	0.020022	0.046561
11733558_PIP5KL1	-0.22802	0.020023	0.046561
11737655_PIP5KL1	-0.22802	0.020023	0.046561
11723788_FAM167A	0.135825	0.020028	0.046571
11762953_NARFL	-0.14116	0.020033	0.046581
11722743_TLE2	-0.15961	0.020038	0.046589
11750611_ERBB2	-0.1102	0.020041	0.046596
11745710_CD274	0.168405	0.020043	0.046598
11722775_DIDO1	0.124945	0.020044	0.046598
11734928_BPNT1	-0.13742	0.020046	0.046598
11735422_MYOG	-0.19022	0.020047	0.046598
11740353_EFTUD2	-0.22818	0.020047	0.046598
11738835_NDRG2	-0.17889	0.020057	0.046616
11761709_WDR13	-0.15973	0.020059	0.046616
11720613_ELP3	0.145318	0.020059	0.046616
11728931_FXYD7	-0.19254	0.02006	0.046616
11757944_MIEF1	-0.13374	0.02006	0.046616
11753253_GHRHR	-0.20838	0.020061	0.046616
11745745_SLC39A1	-0.18076	0.020072	0.046639
11726309_GLRB	0.251034	0.020076	0.046647
11718265_SMAD3	-0.11825	0.020079	0.046652
11748887_RING1	-0.15093	0.020081	0.046653
11751419_TMEM185A	-0.15537	0.020103	0.046704
11717258_PIM1	-0.27589	0.020118	0.046737
11741504_NREP	0.127079	0.02012	0.046738
11746024_LOC100293	0.204363	0.020129	0.046757
11715314_RABGEF1	-0.17362	0.020134	0.046766
11730639_GCM2	-0.13133	0.020138	0.046774
11724339_SLC35F1	-0.15473	0.02014	0.046776
11715208_CLCN6	-0.19299	0.020143	0.04678
11739685_EXOC6B	0.416816	0.020156	0.046808
11757101_SPEF2	-0.1806	0.020166	0.046829
11725959_CALM2 ///	-0.1928	0.020167	0.04683
11723018_LCMT2	-0.11332	0.020169	0.046833
11733935_GEMIN4	-0.1716	0.020171	0.046833
11758104_RAB2B	-0.13778	0.020172	0.046833
11724523_CDK5RAP2	-0.15891	0.020173	0.046835
11733675_WDR49	-0.28086	0.020181	0.046852
11735894_BCL2L11	-0.19427	0.020184	0.046856
11726352_EFNA5	0.139417	0.020205	0.0469
11723904_UNC80	0.174124	0.020205	0.0469
11748372_C16orf62	0.131784	0.020222	0.046938
11750686_KIF3C	-0.13347	0.020227	0.046946
11724705_ST8SIA3	-0.23082	0.020255	0.047009
11730016_NEUROD2	-0.23123	0.020257	0.047011
11721184_TSPAN33	-0.19914	0.020267	0.047029
11757068_FAAP20	0.150145	0.020268	0.047029
11727829_SNAP29	-0.15219	0.020268	0.047029

11718452_AXIN2	-0.28874	0.020268	0.047029
11741685_TAS1R1	-0.17341	0.020293	0.047085
11756538_JMJD7 ///	-0.19164	0.020296	0.047089
11761061_UQCRC1	-0.10972	0.020311	0.047122
11740754_LAIR2	-0.13927	0.020313	0.047123
11764175_LOC105371	-0.14253	0.020315	0.047127
11717488_SEPT5 ///	-0.19361	0.020316	0.047127
11736290_PTPRG	0.242304	0.02032	0.047133
11760348_CRYAB	-0.17369	0.020322	0.047135
11725171_PPARD	-0.16812	0.020322	0.047135
11753800_SMIM11A /	0.14969	0.020326	0.04714
11722935_CHML	-0.19863	0.02033	0.047147
11758098_TPT1	0.096535	0.020335	0.047157
11760794_STMN4	-0.16067	0.020354	0.047198
11728848_RAB39B	-0.20305	0.02036	0.047209
11741002_RNF123	0.163798	0.020361	0.047209
11762972_WDR34	-0.12067	0.020361	0.047209
11739587_RERE	0.127062	0.020363	0.047211
11743986_AKAP1	-0.14939	0.020365	0.047212
11744050_MAP1B	0.103338	0.020366	0.047214
11736808_VAV2	0.140205	0.020369	0.047217
11761404_RING1	-0.13464	0.02037	0.047217
11761779_MPZL3	-0.1591	0.020377	0.047233
11761450_SRRM2	-0.15335	0.020384	0.047245
11718193_VEZF1	0.142496	0.020385	0.047247
11763874_LOC100128	-0.19655	0.020387	0.047249
11749111_MTTP	-0.20396	0.020394	0.047262
11730166_C11orf16	-0.16865	0.020395	0.047263
11725510_SLC7A6	0.106088	0.020403	0.047278
11720337_C19orf43	0.105304	0.020404	0.047278
11751608_TTC33	-0.1703	0.020411	0.047291
11760706_CDK11A	0.176178	0.020411	0.047291
11740405_LHX4	0.109967	0.02042	0.047309
11743718_ZIK1	0.123146	0.020421	0.047309
11756926_TMEM63B	0.151795	0.020422	0.047309
11734939_SLC16A9	0.1815	0.020427	0.047319
11725223_SNTB1	-0.13391	0.020435	0.047334
11732420_TYW5	-0.15678	0.020438	0.047341
11734924_ATP6V1G2	-0.18749	0.020448	0.047361
11752077_AP2A1	-0.12022	0.020451	0.047366
11717181_OCRL	0.170998	0.020452	0.047366
11715814_TRAP1	-0.13735	0.020466	0.047396
11752666_B3GNT5	0.158576	0.020469	0.047401
11762359_SPRY4	0.288686	0.020471	0.047403
11719443_PTPRZ1	0.314445	0.020479	0.04742
11761850_KMT5C	-0.13502	0.020493	0.04745
11750498_SLC1A4	-0.15597	0.020527	0.047526
11741832_SNRPN ///	-0.12049	0.020538	0.047548
11739329_WDR82	-0.10989	0.020541	0.047554
11729322_RASD2	-0.1427	0.020542	0.047554
11719591_GLTP	0.108697	0.020549	0.047569

11739043_LIMK2	0.188987	0.02055	0.047569
11742419_MYLK3	0.185596	0.020556	0.047578
11727046_HPDL	-0.26913	0.020556	0.047578
11752709_ZNF215	0.250734	0.020569	0.047604
11730212_MRPS7	0.126361	0.02057	0.047606
11751854_GSG1L	-0.13504	0.020572	0.047606
11725024_LOC100129	-0.16527	0.02058	0.047622
11721130_HCFC1	-0.15172	0.020589	0.047643
11719132_FAM49B	0.123873	0.020597	0.047658
11761223_USP15	0.25869	0.020618	0.047706
11720861_ARHGEF3	-0.11388	0.02064	0.047751
11734134_NANOS1	0.301208	0.02064	0.047751
11736927_PCDHA12	0.246763	0.020644	0.047759
11724102_PDZRN3	-0.12561	0.020649	0.047767
11715734_NIPSNAP1	-0.10971	0.020654	0.047777
11717618_PXN	-0.10209	0.02066	0.047788
11729475_GGN	-0.16888	0.020678	0.047827
11723873_TMEM104	-0.13518	0.020682	0.047835
11733992_TMEM150C	-0.10179	0.020688	0.047846
11752803_PCSK9	-0.15619	0.020692	0.047854
11749116_DNM2	-0.11097	0.020697	0.047863
11743575_CCDC180 /	-0.10676	0.020718	0.047909
11759094_GNAQ	0.111929	0.020723	0.047918
11715673_JUNB	0.139594	0.020727	0.047926
11744915_NEGR1	-0.18332	0.020742	0.047957
11755793_WDR27	0.10981	0.020765	0.048008
11721794_CR2	-0.16757	0.020772	0.048022
11752009_TNC	0.17423	0.020775	0.048028
11762380_TRO	-0.19313	0.020779	0.048034
11731091_CACHD1	0.132119	0.020784	0.048043
11735348_ZFP69	0.131411	0.020785	0.048043
11725308_CALU	0.108118	0.020786	0.048043
11754721_TXNDC15	0.154815	0.020793	0.048057
11749343_ABHD4	-0.14493	0.020794	0.048057
11740773_LIN54	-0.23941	0.020797	0.048061
11720845_CD248	0.151291	0.020799	0.048065
11742132_MFSD2B	-0.11487	0.020805	0.048075
11758831_POLR2C	-0.422	0.020807	0.048078
11740693_FAM83C	-0.21304	0.020808	0.048078
11727240_C4orf19	0.243891	0.020819	0.048102
11734180_PTGFR	-0.15911	0.020823	0.048109
11734504_ZNF177 //	0.26422	0.020824	0.048109
11758047_MFSD14A	-0.10152	0.02083	0.048119
11760673_LYRM4	-0.19666	0.020834	0.048126
11732688_UBXN2A	0.115502	0.020835	0.048126
11744194_ABCC3	0.167643	0.020839	0.048134
11742603_OR10K2	-0.19624	0.020842	0.048139
11760769_SNRPB	-0.17652	0.020851	0.048158
11759027_AHSA2	0.201514	0.020854	0.048161
11724413_PPARA	-0.14693	0.020857	0.048166
11752948_PRCP	0.114382	0.020875	0.048204

11732502_ICA1L	-0.18789	0.020875	0.048204
11747256_TTC39C	0.246405	0.02088	0.048213
11734473_EXD1	-0.15608	0.02089	0.048234
11719955_POLR3H	0.182601	0.020891	0.048234
11743892_ZNF780A	0.154415	0.020901	0.048255
11741007_PARG	-0.12851	0.020942	0.048347
11746756_KY	-0.15316	0.020976	0.048423
11762363_NEUROD2	-0.26971	0.020986	0.048443
11746785_SLC35E1	0.18646	0.02099	0.04845
11717089_RBM39	0.112393	0.020991	0.04845
11745673_CEP290	-0.27367	0.021002	0.048473
11742429_ZNF716	0.222657	0.021003	0.048473
11729160_UCP2	-0.1709	0.021005	0.048475
11749736_RBBP5	0.185095	0.02101	0.048485
11731455_TPM3	0.179573	0.021029	0.048527
11752874_B4GALNT1	-0.27438	0.021033	0.048533
11752241_JPH4	-0.14814	0.021043	0.048555
11726314_TBL1X	-0.13787	0.021044	0.048555
11724995_KIAA1804	-0.21663	0.02105	0.048567
11748193_MAEA	0.112218	0.021058	0.048582
11722519_HKDC1	-0.10098	0.021067	0.048601
11763103_FCN2	-0.17969	0.021068	0.048601
11730477_RNF125	-0.23918	0.02107	0.048604
11753270_HABP2	-0.19166	0.021077	0.048618
11721201_TRIM62	-0.15989	0.021111	0.048694
11745986_SALL2	-0.28465	0.021113	0.048695
11760966_SLC25A14	-0.17047	0.021131	0.048736
11735438_NRXN2	-0.10342	0.021133	0.048737
11743704_ABHD11	-0.12434	0.021138	0.048747
11727754_PLA2G4A	0.138809	0.021149	0.048768
11737582_SGCD	0.10098	0.021156	0.048783
11746637_MARS	-0.10066	0.02116	0.048788
11737619_RFPL4B	-0.14703	0.02116	0.048788
11759974_TMEM75	-0.15866	0.021168	0.048804
11755082_ZNF836	-0.24027	0.021169	0.048805
11750758_ABCC6 ///	-0.15257	0.021176	0.048817
11741452_NDUFAF3	-0.10322	0.021187	0.04884
11718757_HIF1A	-0.10806	0.02119	0.048845
11745757_DCLK1	0.170502	0.021194	0.048853
11744564_PPWD1	-0.11681	0.021196	0.048856
11746249_PIFO	-0.20961	0.021199	0.048859
11732298_KIAA1715	0.113959	0.021205	0.04887
11722558_MPP1	-0.21614	0.02121	0.04888
11753194_LINCO0893	-0.15926	0.021215	0.048888
11726669_PPIL4	-0.17592	0.021222	0.048903
11748977_DMKN	-0.13482	0.021227	0.04891
11734259_SCP2	0.160083	0.021227	0.04891
11753933_PHAX	0.159689	0.021228	0.04891
11743313_FARP2	-0.17523	0.02124	0.048934
11754563_CCBE1	0.38066	0.021247	0.048946
11762988_YME1L1	-0.22609	0.021247	0.048946

11723547_PEX1	0.108471	0.021248	0.048946
11752250_RSP01	-0.12779	0.021249	0.048948
11746105_PLEKHM1 /	0.121159	0.021252	0.048948
11741139_MPPED2	-0.17983	0.021253	0.048948
11740082_AGMO	-0.13578	0.021253	0.048948
11761714_TFAP2A	-0.20122	0.021254	0.048948
11725989_MMP14	-0.11728	0.021257	0.048954
11720778_KLHL22	-0.18708	0.021266	0.048971
11722291_ZBTB43	0.142995	0.021268	0.048974
11757238_DISC2	-0.19216	0.02127	0.048975
11729616_UBE2J2	0.129993	0.021276	0.048987
11737766_TIGD1	-0.13729	0.021279	0.048989
11760329_RCBTB1	-0.10985	0.021279	0.048989
11746059_PSMD7	-0.15377	0.02128	0.048989
11730967_ACTL6B	-0.23882	0.021283	0.048994
11723817_ARHGAP29	-0.19382	0.021285	0.048997
11760479_SLC25A47	-0.12881	0.021287	0.048999
11729561_AHRR	0.123139	0.02129	0.049002
11759318_ISG20L2	0.124197	0.02129	0.049002
11718454_INPP5K	0.124787	0.021291	0.049002
11718861_HCK	0.179894	0.021295	0.049008
11744199_RETSAT	-0.1861	0.0213	0.049018
11754943_SLC25A35	-0.1315	0.021302	0.04902
11755285_BCAS3	-0.11569	0.021304	0.049024
11753989_PQBP1	0.121208	0.021315	0.049046
11746449_MEIS2	-0.13837	0.021319	0.049052
11755761_FANCM	-0.20979	0.021322	0.049056
11719355_SH3BP5	0.160149	0.021323	0.049056
11744734_SIN3B	0.122015	0.021328	0.049067
11719098_MVK	-0.1316	0.021329	0.049067
11760557_TTL5	-0.21301	0.021332	0.04907
11729746_DNAJC17	-0.20207	0.021338	0.049083
11717593_CENPB	-0.12613	0.021341	0.049086
11723172_IL17RD	0.334942	0.021342	0.049086
11741184_AMPD3	0.169541	0.021344	0.04909
11746147_EIF2B1	0.099891	0.021346	0.049091
11747638_FARSB	-0.1378	0.021349	0.049094
11727780_SCARA5	0.157853	0.021349	0.049094
11718764_COX5B	-0.12347	0.021351	0.049095
11747516_EXOSC10	-0.14059	0.021352	0.049095
11735306_C9orf139	0.159163	0.021353	0.049095
11752196_ENG	0.107387	0.021353	0.049095
11732931_ERI2	-0.24524	0.021355	0.049095
11720553_ZXDC	-0.18199	0.021357	0.049099
11742230_SUPT20HL1	-0.12308	0.021363	0.04911
11718691_SBN02	0.173435	0.021371	0.049125
11735358_VAX2	-0.25079	0.021372	0.049125
11760545_DACH2	-0.21595	0.021376	0.049129
11722940_SRGAP2	0.120763	0.021376	0.049129
11758142_RAB10	-0.30162	0.021376	0.049129
11740785_RGPD4	-0.20341	0.021394	0.049167

11728773_ZDHC3	-0.10464	0.021401	0.049181
11748496_ZNF785	-0.15116	0.021421	0.049224
11730972_CYP4F12	-0.13724	0.021424	0.049229
11759197_RAB9B	-0.17965	0.021425	0.049229
11720522_NSDHL	-0.10408	0.02145	0.049285
11753071_TASP1	0.116419	0.021471	0.049331
11751146_KLHL14	-0.11624	0.021474	0.049334
11756176_EIF4A3	-0.11335	0.021483	0.049353
11746707_LINC00314	-0.21796	0.02149	0.049368
11745610_PDDC1	0.179488	0.021498	0.049383
11762700_OFD1	-0.11733	0.021503	0.049392
11725261_C20orf144	-0.11354	0.021508	0.049402
11731078_SLC05A1	0.096966	0.021515	0.049416
11723291_NDUFA1	-0.09442	0.021525	0.049433
11748683_NXN	-0.16823	0.021526	0.049433
11746601_GGA3	0.106811	0.021526	0.049433
11737681_SLC26A10	0.147172	0.021528	0.049435
11732050_PRR20A //	-0.13547	0.02153	0.049439
11754863_VPS37C	0.103259	0.021534	0.049445
11750882_KCNV1	0.305164	0.021536	0.049447
11743637_DIS3L2	0.136477	0.021538	0.04945
11721366_TRIM47	0.100463	0.021543	0.049459
11740411_PRKD2	-0.11038	0.021553	0.04948
11734567_RASGRP2	-0.15877	0.021558	0.049487
11747841_ACVR1	-0.15384	0.02156	0.049489
11742717_TBRG1	0.116439	0.021562	0.049492
11727126_RAPGEFL1	-0.20398	0.021563	0.049492
11733246_DTNBP1	-0.17426	0.021564	0.049492
11738963_KRTAP12-3	-0.11155	0.021569	0.049501
11755229_ENGASE	-0.16195	0.021584	0.049535
11760921_ZNF451	0.221848	0.021586	0.049536
11756502_COA5	-0.11742	0.021594	0.049552
11727354_CALN1	-0.13709	0.021603	0.04957
11725474_MAP3K5	0.166667	0.021606	0.049574
11763555_SNX12	0.130067	0.021621	0.049606
11722137_GUCY1A3	-0.17953	0.021622	0.049606
11728923_ONECUT2	-0.16579	0.021622	0.049606
11743706_MGA	0.162811	0.021628	0.049616
11749025_PPP1R12C	-0.13988	0.021641	0.049645
11737787_SHISA5	-0.13155	0.021644	0.049648
11756550_YJEFN3	0.115459	0.02166	0.049684
11752738_RIF1	-0.12535	0.021674	0.049712
11736823_VN1R1	-0.16705	0.021678	0.049717
11722121_PC	-0.39233	0.021678	0.049717
11757055_SH3BP5L	-0.13576	0.021685	0.049731
11764261_TMPRSS11A	0.097594	0.021693	0.049748
11734992_ARFIP1	0.1666	0.021719	0.049803
11736233_PTER	-0.1689	0.021723	0.049812
11752832_CD55	0.10399	0.021725	0.049813
11758951_NEURL1	-0.28223	0.021738	0.04984
11742704_CHD3	0.10336	0.02174	0.049842

11745423_PRKAR1B	-0.29994	0.021741	0.049842
11756191_MAN1C1	-0.27453	0.021748	0.049856
11735729_ALG12	0.212649	0.021749	0.049856
11727738_AKAP7	-0.17279	0.021766	0.049893
11752483_STK32B	0.146545	0.021771	0.049901
11763970_PRRX2-AS1	-0.24934	0.021772	0.049901
11755791_SASS6	-0.18467	0.021798	0.049958
11763782_TTC5	-0.13377	0.021798	0.049958
11720488_HSPB6	-0.25368	0.021808	0.049975
11760988_LRRC41	-0.15122	0.021808	0.049975
11730492_LRRC4B	-0.21183	0.021814	0.049986
11730690_FAM111A	-0.10537	0.021817	0.049992
11759502_TRAF3	-0.11413	0.021831	0.050022
11728435_ATP5S	-0.1187	0.021835	0.050027
11738410_KRTAP8-1	-0.12922	0.021836	0.050028
11743607_COG2	-0.11135	0.021839	0.050032
11737963_PCDHGA1 /	-0.12793	0.02184	0.050032
11761166_ZNF283	0.188682	0.021851	0.050055
11750624_MAP3K13	0.341618	0.02186	0.050072
11755525_ATOH8	-0.13581	0.021883	0.050125
11755768_SPATA31D4	-0.1784	0.021889	0.050135
11746055_CARD8	0.253111	0.021897	0.05015
11761599_PMS2	-0.18729	0.021897	0.05015
11750633_OGDH	-0.11319	0.021905	0.050162
11757439_GDI2	0.110375	0.021905	0.050162
11729047_ZNF34	0.281212	0.021913	0.050179
11731543_SESTD1	-0.18778	0.021915	0.050179
11743279_WNK1	-0.10851	0.021915	0.050179
11752192_PTPRB	-0.25182	0.021919	0.050184
11731466_CTSC	-0.10391	0.021928	0.050204
11732736_CHSY3	-0.21341	0.021931	0.050208
11733043_SLC7A2	-0.15419	0.021951	0.05025
11720667_KAT2B	0.254095	0.021971	0.050295
11750585_SEPT9	0.103268	0.021995	0.050347
11750093_PRICKLE4	-0.14939	0.022	0.050356
11747544_TPCN1	-0.17577	0.022001	0.050356
11750946_RIN1	-0.13855	0.022003	0.050359
11750518_LINC01135	-0.267	0.022007	0.050365
11719556_PDK2	-0.16524	0.02201	0.050371
11722148_YTHDC2	0.134434	0.022019	0.050389
11738720_OR2T3 ///	-0.17146	0.022028	0.050406
11747998_SNX17	0.108972	0.022043	0.050435
11754729_LOC102724	-0.165	0.022044	0.050435
11737884_TMEM82	-0.14631	0.022044	0.050435
11723310_TNFRSF10D	-0.13074	0.022058	0.050464
11723573_MORC4	0.246722	0.022058	0.050464
11753310_NARF	-0.1355	0.022061	0.050468
11725425_RAB27A	-0.16238	0.022063	0.050468
11749087_FKTN	-0.16859	0.022063	0.050468
11758012_APOA1	-0.23433	0.022071	0.050484
11760218_DNAJC10	0.245237	0.022077	0.050495

11757172_SNORA47	-0.14526	0.022085	0.05051
11746736_CACNA2D3	0.179757	0.022086	0.05051
11754615_UFM1	0.115605	0.022087	0.050511
11738238_PURG	0.370205	0.022096	0.050529
11746488_B9D1	0.110463	0.022098	0.050532
11727421_CANX	-0.11789	0.022103	0.05054
11759237_CLEC7A	0.154628	0.022105	0.050542
11741042_PSMA1	0.119802	0.022111	0.050553
11749516_PAF1	0.106984	0.022112	0.050554
11737586_ACOT11	-0.20896	0.022117	0.050562
11759017_SLC2A5	-0.18882	0.022118	0.050562
11748281_CNNM4	-0.28375	0.022123	0.050571
11732638_NOVA2	-0.11349	0.022125	0.050573
11732697_COL24A1	0.210465	0.022141	0.050608
11729404_DOC2A	-0.14266	0.022149	0.050624
11729733_ZNF281	0.102537	0.022161	0.050648
11748582_ART3	-0.11908	0.022162	0.050649
11738741_MYL10	-0.12709	0.02217	0.050664
11751103_TTTY10	-0.13999	0.022174	0.050672
11760473_TOR1AIP2	-0.14646	0.022181	0.050682
11719369_LACRT	-0.2307	0.022181	0.050682
11724092_SLC35E2 /	-0.10699	0.022182	0.050682
11735330_ZNF837	-0.1048	0.022191	0.0507
11717210_NEO1	0.16103	0.022193	0.050703
11752696_PGM2	0.120176	0.022196	0.050708
11740031_DUSP14	0.115066	0.022197	0.050708
200075_PMGUK1	0.125177	0.022202	0.050715
11761761_CD300LG	-0.15662	0.022228	0.050773
11748909_BNIP3L	0.104251	0.022232	0.050778
11753422_BNIP3L	0.104251	0.022232	0.050778
11745425_USP25	0.208438	0.022233	0.050778
11755614_FERMT1	-0.14401	0.022239	0.050788
11732031_OTOS	-0.14713	0.022244	0.050798
11717006_POLDIP3	-0.11659	0.022247	0.0508
11724538_ABCG2	-0.20307	0.022248	0.0508
11748711_EIF4G3	0.119363	0.022248	0.0508
11744404_TXNDC11	-0.16734	0.022261	0.050828
11745493_TEL02	-0.19772	0.022275	0.050856
11751773_SCRN1	0.118108	0.022277	0.050859
11756482_STT3B	-0.11142	0.022292	0.050888
11723736_RNF216	0.128947	0.022293	0.050888
11750436_IRX5	-0.17532	0.022293	0.050888
11744410_STMN4	-0.15363	0.022306	0.050914
11722812_RAB7A	-0.10628	0.022306	0.050914
11758783_COX6C	-0.18228	0.022311	0.050922
11739419_AMPD3	0.220154	0.022317	0.050935
11752149_UBASH3A	-0.24344	0.022319	0.050935
11740933_FOXA2	-0.14679	0.02233	0.050959
11736790_FBXO4	-0.13155	0.022335	0.050967
11718890_FOXO3	0.114823	0.022338	0.050972
11735059_WISP2	-0.26175	0.022339	0.050972

11761003_CBWD1	///	0.247791	0.022355	0.051006
11753512_DNAJB6		0.099085	0.022364	0.051025
11744234_TJAP1		0.110561	0.022367	0.051028
11735703_MT1A	///	-0.13656	0.02237	0.051033
11729981_PARP11		-0.17969	0.022382	0.051059
AFFX-HUMGGAPDH		-0.09433	0.022384	0.05106
11750193_NFATC4		-0.12729	0.022386	0.051063
11748871_ACSM5		0.1546	0.022392	0.051074
11751353_RRAGC		0.114221	0.022396	0.05108
11739323_WDR4		0.217938	0.022397	0.05108
11736135_OAS2		-0.18218	0.022402	0.05109
11743280_WNK1		0.113386	0.022404	0.051092
11725280_PRDM8		-0.13928	0.022406	0.051093
11725254_FREM1		0.174445	0.022417	0.051116
11715962_ACTR10		-0.15976	0.022435	0.051157
11729701_STXBP1		-0.11241	0.022437	0.051157
11754693_AHI1		0.246412	0.022438	0.051157
11736806_GABRA4		-0.15841	0.02244	0.051159
11732014_ZNF821		0.226225	0.022447	0.05117
11727584_SPIN3		-0.21433	0.022447	0.05117
11760499_ZNF451		0.184823	0.022455	0.051186
11721922_PRKCB		-0.16021	0.022467	0.051211
11742041_ATXN2L		-0.10879	0.022478	0.051235
11724791_PKP3		-0.20771	0.022497	0.051276
11749874_OXCT1		0.13722	0.022515	0.051314
11751455_REEP1		-0.17933	0.022516	0.051315
11726830_ANTXR1		0.148613	0.022538	0.051358
11751218_CA10		-0.20611	0.022538	0.051358
11718090_TPCN1		-0.10805	0.022553	0.051389
11745295_ANKRD66		-0.16995	0.022553	0.051389
11742201_APAF1		-0.19419	0.022564	0.05141
11720737_ZNF559		0.118655	0.022564	0.05141
11746858_LPA		-0.1339	0.022582	0.051448
11752945_SLC36A1		-0.1126	0.022586	0.051454
11759941_UHRF1		-0.14994	0.02259	0.051462
11725820_PAQR3		0.100835	0.022592	0.051464
11717794_ZDHHC3		-0.17138	0.022599	0.051476
11760697_CCM2		-0.19173	0.0226	0.051477
11723347_MTERF3		-0.09494	0.022612	0.051501
11743916_NPC1		0.167709	0.022626	0.05153
11720294_PLPP2		-0.13661	0.022638	0.051555
11740546_ADAM22		0.344061	0.022649	0.051572
11722944_PALB2		-0.1484	0.022649	0.051572
11756892_C2CD2		0.223802	0.022649	0.051572
11720696_HDAC7		-0.10895	0.022649	0.051572
11743291_GALNT1		-0.13356	0.022655	0.051581
11741718_PDE10A		-0.28337	0.022656	0.051582
11715577_RAC1		-0.13292	0.022657	0.051582
11715910_MYO6		0.152279	0.022669	0.051607
11724177_TSPAN11		-0.19087	0.022674	0.051615
11715283_CCKAR		-0.13696	0.022681	0.051629

11725648_DCAF5	-0.14141	0.022682	0.051629
11720318_MROH7-TTC	0.115035	0.022695	0.051656
11731609_GPALPP1	-0.14478	0.022704	0.051674
11719715_FXR1	0.101966	0.022705	0.051674
11737216_SIGLECL1	-0.17395	0.022709	0.051681
11719444_PTZRZ1	0.286374	0.022725	0.051715
11730076_SHF	-0.11416	0.022735	0.051737
11731836_SLC35C2	0.102757	0.022744	0.051753
11738384_CLRN2	-0.14022	0.022748	0.05176
11732883_F7	-0.15079	0.022755	0.051773
11719725_PUM3	-0.10409	0.022761	0.051785
11764021_CAMTA1	-0.11138	0.022767	0.051797
11754482_PSMB1	-0.11181	0.022775	0.051813
11742365_OR51I1	-0.11455	0.022781	0.051823
11748916_PDE4DIP	0.273685	0.02279	0.051841
11750094_TOMM6	-0.11879	0.0228	0.051862
11745090_PLXDC2	-0.17642	0.022802	0.051863
11753734_WFDC2	-0.1214	0.022806	0.05187
11761072_NEURL3	-0.18974	0.02281	0.051877
11717979_C7	-0.12703	0.022815	0.051886
11757770_TOMM70A	0.093994	0.022823	0.051902
11759823_RPL37A	-0.26742	0.022824	0.051902
11741528_ACP1	-0.10011	0.022834	0.051922
11762521_CHRNB1	-0.22028	0.022835	0.051922
11760476_RPTOR	-0.20198	0.022837	0.051924
11756379_H3F3A ///	-0.10384	0.022843	0.051936
11720639_MRPS27	0.108251	0.02285	0.051949
11721100_SGSH	-0.17655	0.022867	0.051985
11758017_PPIA	-0.09707	0.02287	0.05199
11743689_PTCHD2	-0.141	0.022872	0.051992
11742182_POTEE ///	0.10809	0.022896	0.052044
11733604_SLC52A1	-0.16467	0.022907	0.052067
11751659_MAPRE3	0.327771	0.022917	0.052088
11745163_HADHB	-0.12085	0.022922	0.052096
11720146_DAPK1	0.187056	0.022923	0.052096
11749170_KRT6A	-0.16163	0.022927	0.052103
11763602_ZNF839	0.175642	0.022937	0.05212
11752825_ARHGEF6	0.157892	0.022937	0.05212
11754576_LEAP2	0.147719	0.022941	0.052128
11753210_HYAL1	-0.15636	0.022958	0.052162
11719553_C2CD2L	0.118403	0.022959	0.052162
11733205_AFAP1L1	-0.1027	0.02296	0.052162
11748855_CYB5R1	-0.1209	0.022962	0.052163
11725838_FAM163A	-0.15555	0.022962	0.052163
11734342_ZMYM1	-0.1048	0.022972	0.052182
11759948_HDAC8	0.133509	0.022973	0.052182
11748994_AMBRA1	-0.19938	0.022981	0.052198
11763416_KBTBD3	-0.15214	0.022986	0.052204
11736874_ZNF514	0.183601	0.022987	0.052204
11719112_PJA2	-0.11435	0.022987	0.052204
11727036_SLC9B2	0.108977	0.022988	0.052204

11745637_ADARB2	-0.11335	0.022989	0.052204
11730708_C9orf57	-0.2609	0.022997	0.05222
11737853_TNFSF18	0.233565	0.022998	0.05222
11744833_TSHZ2	-0.18069	0.023001	0.052225
11734324_PAQR7	-0.22076	0.023027	0.052279
11762450_KLF14	0.147727	0.023027	0.052279
11746052_CHD1L	0.129594	0.023044	0.052315
11753036_ANKS1B	0.17001	0.023045	0.052315
11716335_RBX1	-0.10105	0.023046	0.052315
11744471_CRP	-0.28294	0.023063	0.05235
11721109_NAP1L3	-0.39258	0.023067	0.052358
11731552_HAP1	-0.11691	0.023077	0.052377
11739486_SUZ12	-0.18146	0.023083	0.052389
11722726_ZNF286A /	-0.10597	0.023107	0.05244
11754197_FAM120B	0.106021	0.02311	0.052444
11751476_INPP5B	0.200805	0.023117	0.052458
11745415_DIAPH1	-0.10593	0.023126	0.052477
11754138_PSPH	-0.16748	0.02313	0.052484
11730491_LRRC4B	-0.11177	0.023136	0.052495
11751669_ADH6	-0.20819	0.023139	0.052498
11738419_ANGPT4	0.118971	0.023146	0.052512
11724452_PATZ1	0.10449	0.023155	0.05253
11760190_ZSCAN30	-0.12817	0.023162	0.052543
11759298_SCYL2	-0.13526	0.023173	0.052565
11736885_PAPOLB	-0.155	0.023176	0.052571
11715634_TMEM14C	-0.13669	0.023182	0.052581
11754216_ZBTB80S	0.096492	0.023185	0.052585
11736212_MRPL57	-0.10717	0.023188	0.05259
11739300_CISD3	0.121141	0.023199	0.052613
11746202_NAB1	0.155102	0.0232	0.052614
11738663_TUBB7P	-0.19013	0.023213	0.052637
11719733_SENP3	-0.13881	0.023213	0.052637
11725099_ESF1	0.097463	0.023228	0.052668
11746696_DOCK8	0.146057	0.02323	0.052671
11747466_STK19	-0.15563	0.023236	0.052681
11731415_PSMC6	0.095419	0.023239	0.052685
11738400_RGMA	-0.18125	0.023256	0.052724
11719010_TMEM99	0.108402	0.023258	0.052726
11738226_GPR179	-0.16132	0.023261	0.05273
11735480_FAM160A1	0.140877	0.023272	0.052753
11736408_XYLB	0.228948	0.023276	0.052758
11747655_TM9SF4	0.143699	0.023278	0.05276
11736864_KIAA1958	-0.13338	0.023288	0.052779
11737640_ZNF556	0.168738	0.023289	0.052779
11731182_ACTL8	-0.16684	0.023303	0.05281
11749109_ADGRF5	-0.13728	0.023325	0.052856
11715161_KRTAP21-2	-0.15519	0.023332	0.05287
11759950_LCNL1	0.110947	0.023348	0.052905
11738345_VSTM4	-0.12938	0.023352	0.052911
11740483_TNR	-0.32923	0.023356	0.052918
11727089_DACH1	0.292958	0.023359	0.052921

11761218_CORO1B	0.098481	0.023374	0.052954
11725051_FAIM2	-0.12141	0.023376	0.052954
11758462_ZNF215	0.292157	0.023377	0.052954
11721281_CELA3A	-0.16415	0.023378	0.052955
11726055_B3GALT4	-0.22931	0.023387	0.052972
11716087_AKT1	-0.12614	0.023392	0.052982
11729435_ZBTB22	-0.21734	0.0234	0.052997
11761235_NFATC4	-0.17984	0.023402	0.052999
11752228_MAP3K12	-0.15748	0.023407	0.053008
11754593_TUBB3	-0.10977	0.023411	0.053011
11745862_TCF12	0.149228	0.023411	0.053011
11747607_P2RX7	-0.19397	0.023412	0.053011
11752426_CAMTA1	0.122137	0.023414	0.053011
11756346_FAM102B	0.273145	0.023414	0.053011
11755225_TTL4	-0.19695	0.023417	0.053016
11715483_MCL1	0.110048	0.023454	0.053097
11743387_CCDC127	-0.14582	0.023455	0.053098
11762435_FGFR2	-0.33927	0.023459	0.053103
11718592_RTN4	-0.1678	0.023473	0.053131
11732322_FXN	0.118269	0.023473	0.053131
11759793_FAM71D	-0.13893	0.023476	0.053134
11750072_RTP1	-0.16682	0.023477	0.053134
11743723_GALC	0.151973	0.023482	0.053143
11745102_NOX4	0.118501	0.023491	0.053161
11742153_OR1B1	-0.18531	0.023498	0.053175
11717679_UNC13B	0.120058	0.023506	0.053189
11715865_ATP6V1F	0.11186	0.023507	0.053189
11758914_YY1	-0.26801	0.023507	0.053189
11752179_NBR1	0.120315	0.023528	0.053233
11723519_ELAC1	0.159055	0.023531	0.053237
11715596_PSMB7	-0.09321	0.023546	0.05327
11756643_SMAP1	0.171314	0.023548	0.053271
11716139_SMS	0.101716	0.02355	0.053272
11762596_CEP57L1	-0.2407	0.023551	0.053272
11751567_EGR3	0.17275	0.023554	0.053277
11759773_LOC102723	0.23174	0.023562	0.053292
11741131_NLGN4X	-0.11184	0.023567	0.053301
11760902_NAPSB	-0.14713	0.023583	0.053334
11728258_DIEXF	0.098796	0.023599	0.05337
11756559_SNUPN	-0.1172	0.023619	0.053411
11715921_SEPT9	0.099806	0.023621	0.053412
11739597_AGO4	-0.15177	0.023621	0.053412
11755363_WDR91	-0.20739	0.023636	0.053443
11756045_AQP1	-0.13219	0.023641	0.053451
11750332_ASZ1	0.219213	0.023643	0.053453
11756400_QDPR	-0.11115	0.02365	0.053466
11746230_ZMYM6	0.164061	0.023665	0.053497
11722446_SIRT3	0.112475	0.023683	0.053536
11737743_ARSF	-0.20274	0.023686	0.053541
11751872_EPGN	0.152406	0.023691	0.053549
11727887_ZNF25	0.112724	0.023694	0.053554

11724123_ZNF853	-0.19909	0.023707	0.053581
11754876_PCDH20	0.199971	0.023709	0.053581
11738784_PLA2G2E	-0.17181	0.02371	0.053581
11763955_SCARNA10	-0.18963	0.023711	0.053581
11717936_ERMP1	-0.13182	0.023711	0.053581
11756541_ABHD12	-0.12763	0.023715	0.053587
11726721_MPG	-0.1216	0.02372	0.053596
11763027_HFE	-0.1615	0.023722	0.053597
11740391_CTBP1-AS2	-0.13532	0.023729	0.05361
11741340_GAB1	-0.21253	0.023733	0.053617
11751731_PADI1	-0.20549	0.023745	0.053642
11728168_KAZN	-0.17968	0.023765	0.053684
11763098_TSL	0.168516	0.023766	0.053684
11747657_CDK10	-0.09905	0.023772	0.053695
11751752_HSPBAP1	-0.19879	0.023776	0.0537
11748341_TPP1	0.200754	0.023776	0.0537
11733900_EPN1	-0.09944	0.023791	0.05373
200001_PMCAPNS1	0.104649	0.023792	0.053732
11739513_TIMM50	-0.20746	0.023798	0.05374
11744397_ABCC5	0.10044	0.023798	0.05374
11751861_HYAL1	-0.13076	0.023813	0.053771
11761259_ACOT7	-0.26911	0.023817	0.053777
11751291_SFXN4	-0.12651	0.023825	0.053793
11761936_MLIP	-0.25861	0.023826	0.053793
11753797_TSG101	0.135988	0.023834	0.053806
11736142_ENPP4	0.203217	0.023834	0.053806
11748840_MTAP	-0.09731	0.023841	0.053819
11738857_ANTXR1	-0.19628	0.023844	0.053822
11717253_PRM1	-0.18015	0.023847	0.053826
11746184_DHDDS	-0.1649	0.023848	0.053826
11747844_PPIL2	-0.18088	0.023852	0.053833
11751504_QTRTD1	0.129368	0.023854	0.053836
11715576_RAC1	-0.1699	0.023856	0.053838
11749962_BCAS1	-0.19657	0.023862	0.053849
11740510_SSPN	-0.24096	0.023865	0.053853
11748788_CCNJL	0.113469	0.023868	0.053856
11761551_DHRS3	-0.15867	0.02387	0.053859
11718167_PRDM4	0.101663	0.023887	0.053896
11732626_NEMP2	-0.24987	0.023891	0.053903
11749633_CLOCK	0.230191	0.023901	0.053923
11745938_AIM1	0.147599	0.023924	0.053972
11730530_ZNF684	0.118991	0.023929	0.05398
11730168_LITAF	0.098525	0.023939	0.054001
11742364_OR5AR1	-0.17158	0.023941	0.054003
11744808_TRPM8	0.256609	0.023948	0.054016
11730759_CRIPT	0.104034	0.023954	0.054028
11758069_C1orf186	-0.18322	0.023958	0.054032
11720501_UBE4B	0.143499	0.023962	0.05404
11756079_RHBDD1	-0.11484	0.023971	0.054058
11738555_TAS2R40	-0.11151	0.023973	0.05406
11763488_CLASP2	0.159066	0.023974	0.05406

11754832_PPP1R12C	-0.15088	0.023977	0.054062
11724477_FOSL1	-0.1181	0.024004	0.054121
11743183_SLC19A1	-0.13129	0.024012	0.054138
11750450_UBAC2	-0.11681	0.024016	0.054145
11722066_C12orf49	0.124942	0.024018	0.054147
11722660_NFE2L3	0.117278	0.024022	0.054152
11739260_YIPF6	0.116137	0.024034	0.054177
11726737_PDLIM7	-0.17115	0.024039	0.054186
11738561_OR2D3	-0.18709	0.02405	0.054209
11728556_KCNF1	-0.21312	0.024057	0.054219
11723582_MTHFSD	-0.1085	0.024058	0.054219
11743949_FRAT1	-0.2149	0.024058	0.054219
11759402_VCAN	0.194231	0.024066	0.054235
11740383_RBL1	-0.24705	0.024071	0.054243
11743731_TNFSF10	-0.23722	0.024074	0.054248
11735687_C20orf173	-0.19429	0.024077	0.05425
11747819_THEM6	-0.16808	0.024079	0.054254
11735861_FAM9A	-0.16863	0.024088	0.054271
11728355_BBS10	0.103241	0.024094	0.054282
11750226_ADCK1	-0.13983	0.024099	0.05429
11758667_YWHAZ	-0.10471	0.024103	0.054298
11729331_MAB21L2	-0.20875	0.024111	0.054314
11753222_MAGT1	0.14988	0.024113	0.054314
11738933_CDX4	-0.15728	0.024121	0.054332
11749801_BAIAP2	-0.12744	0.024131	0.054351
11720479_BCCIP	-0.16329	0.024134	0.054353
11751334_BPNT1	-0.12701	0.024134	0.054353
11735468_MC4R	-0.15291	0.024136	0.054355
11757787_FTL	0.096239	0.024138	0.054356
11744254_COPB2	0.110023	0.024146	0.054371
11759383_KRTAP20-2	-0.18317	0.024147	0.054371
11720875_CORO2B	0.13711	0.024151	0.054377
11720300_SLA	-0.09694	0.024181	0.054443
11715594_RBM38	-0.161	0.024188	0.054453
11744562_EVA1B	0.144493	0.024188	0.054453
11729137_UGT2B7	0.149221	0.024189	0.054453
11751175_SORCS3	-0.27561	0.024193	0.054461
11749055_MRVI1	-0.20343	0.024197	0.054467
11719178_PVR	-0.11911	0.024212	0.054498
11721417_SCNN1B	-0.22141	0.024214	0.054499
11743450_ELOVL6	0.169128	0.024217	0.054504
11738793_DEFB124	-0.12724	0.02422	0.054509
11743517_NNT	-0.09752	0.024229	0.054526
11728637_ATP5A1	-0.09234	0.024233	0.054531
11756278_SAGE1	0.155472	0.024234	0.054531
11736666_PTER	-0.14838	0.024235	0.054532
11715565_PSMC2	-0.11369	0.024246	0.054554
11737466_RUSC1-AS1	-0.13124	0.024267	0.0546
11723953_CLINT1	0.099903	0.02427	0.054604
11746602_GGA3	-0.10381	0.024279	0.054621
11717151_APMAP	-0.16384	0.024285	0.054631

11756525_IDI2-AS1	0.152021	0.024286	0.054631
11750402_ZNF606	0.281791	0.024287	0.054631
11715760_RPL36AL	0.097824	0.024293	0.054641
11747622_APLP1	-0.13478	0.0243	0.054655
11724916_TMTC3	-0.15842	0.024309	0.054674
11752217_PRDM4	0.107817	0.024318	0.054692
11754170_TBRG1	0.134887	0.024325	0.054702
11717956_STK39	0.231419	0.024325	0.054702
11749558_CYP4F8	-0.11355	0.024331	0.054712
11750376_KCNMA1	-0.18082	0.024355	0.054764
11725247_ZSCAN25	-0.2113	0.024384	0.054828
11749129_C10orf90	0.13956	0.024397	0.054853
11738884_CASP1	0.393523	0.0244	0.054858
11764231_LOC105378	-0.24462	0.024414	0.054886
11729953_STARD5	-0.15633	0.02442	0.054898
11734113_ADAMTS19	0.284116	0.024422	0.054899
11720283_JMY	0.094091	0.02444	0.054938
11760223_MBD4	-0.13583	0.024444	0.054944
11754745_CEACAM21	-0.12956	0.024452	0.054957
11734192_CTAG2	-0.23599	0.024452	0.054957
11752644_TIAL1	0.099731	0.024458	0.054966
11753033_GPR85	0.347964	0.024458	0.054966
11738501_LY6G6F	-0.19754	0.024461	0.054969
11728193_PSMB2	-0.09708	0.024463	0.05497
11729257_IPPK	-0.15769	0.024463	0.05497
11730825_COX19	0.216615	0.024465	0.054972
11736358_LGI2	-0.13437	0.02448	0.055001
11726767_SLC39A3	-0.17448	0.024483	0.055008
11717588_CLPP	-0.09438	0.024489	0.055018
11730005_SEMA4D	-0.13158	0.024492	0.055021
11745931_TMEM150A	-0.16641	0.024493	0.055022
11761844_TTL9	-0.16342	0.024496	0.055026
11761904_MCF2L2	-0.18157	0.024501	0.055034
11733539_MROH1	0.196925	0.024503	0.055037
11743224_IQSEC3	-0.20702	0.02451	0.05505
11757087_LOC101060	-0.13837	0.024512	0.055051
11732727_SLITRK4	-0.10952	0.024518	0.055063
11738263_AUTS2	-0.2036	0.024527	0.05508
11747901_LOC102724	0.135412	0.02453	0.055083
11747566_UBXN11	0.170717	0.024532	0.055085
11721702_CMTM7	-0.10556	0.024535	0.05509
11763191_PRICKLE3	-0.09882	0.024536	0.05509
11732886_VENTX	-0.14418	0.024544	0.055106
11741170_MC2R	-0.1829	0.024549	0.055114
11734566_FAM188B	0.106843	0.024553	0.055121
11734064_AMPD3	0.237903	0.024554	0.055121
11716901_TGOLN2	0.159227	0.024565	0.055143
11735745_SERPINA10	0.216855	0.024567	0.055144
11762439_ADRA1A	-0.12551	0.024568	0.055144
11763826_NDUFAF1	-0.11994	0.024581	0.05517
11724676_KLHL2	0.178143	0.024584	0.055175

11735725_TP53BP1	0.124598	0.024594	0.055195
11722128_FAM102B	-0.15842	0.024595	0.055195
11716863_NISCH	0.112747	0.024599	0.055202
11760345_HES1	-0.16267	0.024606	0.055214
11758298_KRT8	0.118505	0.024624	0.055251
11716722_PHF1	-0.11383	0.024627	0.055256
11738902_KCNK18	-0.15048	0.024636	0.055274
11752532_PIKFYVE	0.284804	0.024638	0.055275
11744880_ZNF165	0.407498	0.02464	0.055278
11733384_TMEM182	-0.14092	0.02465	0.055298
11721611_IPO11	-0.12537	0.02467	0.05534
11760924_RBM8A	-0.11136	0.024674	0.055348
11749969_TSPAN5	0.120852	0.024677	0.055352
11723887_TRMU	0.145765	0.024687	0.055371
11748005_FRY	-0.23278	0.024692	0.055379
11743066_PTSS1	0.11714	0.024694	0.055382
11728994_AZI2	-0.10817	0.024705	0.055403
11728430_HEY2	-0.15618	0.024716	0.055426
11744991_ACACB	-0.26679	0.024724	0.055441
11742243_ATF3	0.110295	0.024725	0.055441
11731932_KANK1	0.116677	0.024744	0.05548
11749902_PCNP	-0.10683	0.02475	0.055491
11724642_TMEM88	0.270689	0.024751	0.055491
11727630_APBA2	-0.14064	0.024757	0.055501
11759379_OR5L1	-0.17196	0.024772	0.055533
11742656_MSGN1	-0.17958	0.024773	0.055533
11727807_FECH	-0.11833	0.024776	0.055537
11750145_TOP3B	0.095477	0.024786	0.055557
11720540_ANAPC2	-0.10281	0.024792	0.055568
11762892_TMCO1	0.149278	0.0248	0.055584
11758055_RGPD5 ///	-0.10894	0.024806	0.055595
11740552_ASPG	-0.17546	0.024808	0.055597
11751747_ERG	-0.27522	0.024852	0.055693
11761224_KRT16P1	-0.17013	0.024857	0.0557
11723911_GAB3	0.194173	0.024864	0.055715
11744129_MYO9B	-0.11122	0.024866	0.055715
11753075_TNFRSF10B	0.119372	0.024872	0.055726
11727183_ZNF175	0.273718	0.024873	0.055726
11720877_ABTB2	-0.11429	0.024874	0.055726
11758725_H1FX	-0.20909	0.024875	0.055727
11752815_SARAF	0.112838	0.024883	0.055742
11725010_SCTR	-0.21021	0.024884	0.055742
11731014_BBS5	0.168723	0.024906	0.055787
11752773_PAX4	-0.18823	0.024924	0.055825
11748561_DAAM2	-0.17393	0.024925	0.055825
11757780_RPS4X	-0.10102	0.024927	0.055825
11738992_ATP6VOE2	-0.21231	0.024927	0.055825
11754826_EEF1D	0.104415	0.024938	0.055847
11746318_PCDHB18P	0.209738	0.024945	0.055861
11744268_GIPC1	0.097988	0.024954	0.055877
11757572_UBAC2	-0.10922	0.02496	0.055888

11722271_MSANTD4	0.212451	0.024979	0.055927
11741929_HTR3C	-0.22216	0.024982	0.055933
11725570_RAB7B	-0.10967	0.024988	0.055942
11746475_MFSD4	-0.21291	0.025022	0.056018
11758657_PKIG	0.092706	0.025039	0.056052
11729013_ACPP	0.190431	0.025041	0.056053
11761206_FAM153B /	0.175841	0.025044	0.056059
11730307_RIC3	-0.28024	0.025046	0.056059
11737387_S100BPB	-0.20071	0.025047	0.056059
11753048_VPS53	-0.10741	0.02506	0.056087
11734961_SYNJ2	0.111854	0.025064	0.056091
11760247_ZNF226	0.171854	0.025064	0.056091
11757920_ZYG11B	-0.11507	0.025068	0.056095
11731736_PGAP1	-0.17983	0.025069	0.056095
11750795_KLHL1	-0.12957	0.025076	0.056109
11739767_PTPRE	0.19441	0.025093	0.056142
11728295_PKIG	0.095475	0.025094	0.056142
11730662_RASL10A	0.124496	0.025094	0.056142
11729365_PRKAA2	0.18215	0.025109	0.056173
11746300_CFLAR	0.156944	0.025111	0.056174
11745189_APOL1	-0.1249	0.025139	0.056234
11743913_SPOP	0.115518	0.025141	0.056237
11723855_CASKIN2	-0.11529	0.025154	0.056263
11716162_LBH	-0.15246	0.025159	0.056272
11760700_LSAMP	-0.13768	0.025161	0.056273
11761668_DMPK	-0.13932	0.02517	0.056292
11736870_C10orf12	0.181725	0.025173	0.056296
11720842_RHOD	-0.17357	0.025176	0.056299
11750290_ALDOB	0.120685	0.025178	0.056302
11731406_YIPF5	0.113709	0.025185	0.056313
11722873_RTKN	-0.11896	0.025192	0.056328
11736403_GABRA3	0.221451	0.025212	0.05637
11722459_ZNF768	-0.26474	0.025214	0.056372
11740657_SLC22A5	0.252073	0.02522	0.056382
11729183_RPAP3	0.101004	0.025221	0.056382
11733885_TRIM25	-0.146	0.025225	0.056388
11738695_FANCD2OS	-0.16433	0.025236	0.05641
11734982_GPRASP1	0.146518	0.025251	0.05644
11760320_RPL31	-0.12391	0.025251	0.05644
11763476_LOC100506	-0.17433	0.025255	0.056444
11760851_ARID5A	-0.195	0.025258	0.05645
11736880_FCRL1	-0.14834	0.025269	0.056471
11727217_CETP	0.115688	0.025273	0.056477
11755112_HNRNPUL1	-0.11289	0.025294	0.056522
11754986_WDR25	0.105864	0.025296	0.056524
11724627_MAT1A	-0.15331	0.025303	0.056535
11735752_CXXC5	-0.11826	0.025303	0.056535
11736101_MAN1A1	0.151536	0.025309	0.056545
11761412_ZNF232	-0.26135	0.025318	0.056564
11750561_LYST	0.162561	0.025321	0.056568
11757384_UROD	-0.09807	0.025329	0.056583

11738945_MRAP	-0.16807	0.025335	0.056592
11730275_CALCRL	0.15582	0.025336	0.056593
11741201_NAT10	0.117159	0.025338	0.056593
11760459_EPS8L2	-0.11492	0.025349	0.056617
11760607_AGR2	0.275878	0.025367	0.056653
11719930_ARGLU1	0.108911	0.025382	0.056686
11719477_FASTKD5	-0.09885	0.025386	0.056691
11730565_PNMT	-0.11519	0.025399	0.056718
11762291_AGPAT4	-0.12922	0.025406	0.056731
11741888_LINCO0303	-0.12412	0.02541	0.056737
11717660_PPP1R16B	-0.1511	0.025438	0.056797
11755754_ATRX	0.098784	0.02545	0.056821
11758365_TTLL8	0.220355	0.025452	0.056823
11722767_MBNL2	0.110495	0.025457	0.056832
11719326_DMTF1	0.118379	0.02546	0.056836
11729409_ZNF764	0.154471	0.025461	0.056836
11756618_TAPBP	0.1113	0.025464	0.056839
11740638_NOG	0.109806	0.025475	0.056862
11748608_ARHGEF11	0.093357	0.025508	0.056932
11747019_HMHA1	-0.20631	0.025509	0.056933
11741952_PAQR5	-0.18581	0.025515	0.056942
11761921_PYY	-0.13104	0.025518	0.056946
11745036_NRG1	0.124227	0.025525	0.05696
11723984_PDCD11	0.096934	0.025527	0.056962
11722288_ZBTB43	0.139961	0.025534	0.056974
11763727_RPL10	0.111002	0.025539	0.056985
11757422_RPL23	0.099064	0.025543	0.056989
11722672_AKAP11	0.105884	0.02555	0.057002
11715551_GAS6	0.14331	0.025554	0.05701
11764024_SFTPC	0.126939	0.025556	0.057012
11750720_GK	-0.1859	0.02557	0.057039
11738103_HIST1H4F	-0.17198	0.02559	0.057082
11758652_KANK1	0.112263	0.025598	0.057094
11740396_NLRP12	-0.14737	0.025599	0.057094
11763773_ITM2C	-0.18317	0.025599	0.057094
11759388_OR9Q2	-0.15181	0.025604	0.057103
11747548_PICALM	0.121015	0.02562	0.057135
11761866_NCOA7	-0.1801	0.025631	0.057157
11724275_TMEM158	-0.15656	0.025636	0.057166
11731661_DBP	-0.15426	0.025647	0.057187
11752284_ALOX15B	-0.14557	0.025654	0.0572
11750131_FGD1	-0.22133	0.025656	0.057204
11755566_MROH1	-0.11175	0.02567	0.057231
11719979_RAI1	-0.09937	0.025674	0.057238
11752300_PADI2	-0.10072	0.025679	0.057246
11733366_NR2E1	-0.22086	0.025687	0.057261
11725027_PSPC1	0.10946	0.025688	0.057261
11743507_ARHGAP26	0.239729	0.025689	0.057261
11737049_RIBC1	-0.20697	0.025693	0.057268
11744080_PRSS1 ///	-0.10107	0.025696	0.057272
11762173_NFYC	-0.14537	0.025699	0.057275

11724619_RSP03	-0.24247	0.025702	0.05728
11719664_GDI1	0.150734	0.025723	0.057324
11742787_DHX34	-0.14769	0.025726	0.057327
11725865_EBF3	-0.1099	0.025727	0.057328
11715624_SH3BGRL	0.113029	0.025743	0.057361
11743778_HERC2	0.106662	0.025748	0.05737
11748066_LRRC49	0.121641	0.025755	0.057381
11755335_C1orf21	-0.14613	0.025759	0.057388
11745168_DIAPH1	-0.10897	0.025762	0.057392
11721749_INF2	-0.1836	0.025768	0.057402
11747584_C8orf34	0.10786	0.025769	0.057402
11750211_CYYR1	-0.19719	0.025772	0.057405
11727979_MAN2B2	0.149205	0.025778	0.057416
11756760_GCDH	-0.11512	0.025779	0.057416
11758247_ARL4D	-0.10826	0.025782	0.05742
11755392_SATB2	0.120487	0.025783	0.057421
11749466_GATS ///	-0.15022	0.025785	0.057421
11753231_GATS ///	-0.15022	0.025785	0.057421
11732487_TRIM50	-0.12089	0.025795	0.057438
11724014_SOAT1	-0.12733	0.025796	0.057439
11752635_KCNH2	-0.15333	0.025828	0.057507
11716402_EIF4EBP2	-0.14106	0.025829	0.057507
11763736_MBNL3	0.20614	0.025838	0.057525
11755288_KLHL26	-0.19918	0.025845	0.057538
11762346_MTAP	0.117344	0.025851	0.057549
11757426_GLB1L2	-0.11812	0.025854	0.057553
11760330_GPALPP1	-0.1258	0.025856	0.057555
11720167_SELL	-0.23518	0.025869	0.05758
11717559_ABLIM1	0.136693	0.02587	0.057581
11752454_TBKBP1	-0.18076	0.02588	0.0576
11738014_SMTNL2	-0.12782	0.025886	0.05761
11745418_COG3	0.230201	0.025891	0.057618
11733327_NKD1	-0.25985	0.025893	0.05762
11729304_UBE3B	0.097735	0.025894	0.05762
11748209_ABCA4	-0.19434	0.025895	0.057621
11756744_DUSP11	0.116575	0.0259	0.057627
11756932_ZNF257	0.146385	0.025907	0.057641
11757007_NUTM1	-0.17275	0.025908	0.057641
11754673_ABCA10	0.167191	0.025917	0.057659
11721432_MAP1S	0.11816	0.025919	0.05766
11749550_SCPEP1	-0.1777	0.025934	0.057692
11755595_TGDS	-0.10065	0.025937	0.057696
11729605_ATL1	0.16034	0.025947	0.057715
11731446_SNCA	-0.17274	0.025956	0.057731
11755662_LRSAM1	0.10821	0.025958	0.057734
11740737_ECE2	-0.17678	0.025974	0.057764
11742140_CFHR4	0.174889	0.025974	0.057764
11762515_ODF2L	0.196346	0.025975	0.057764
11763487_GLG1	-0.20052	0.025977	0.057767
11719566_MRPS15	-0.10685	0.026012	0.05784
11727842_SLC11A1	-0.13331	0.026014	0.057842

11762351_ZNF28	-0.16954	0.026021	0.057855
11759825_MR1	0.343667	0.026027	0.057864
11718109_DLD	0.10755	0.026027	0.057864
11755111_DLGAP4	0.111337	0.026033	0.057875
11740968_LOC391322	-0.18507	0.026036	0.057878
11747945_PPFIA2	0.16515	0.026041	0.057882
11751212_ABHD18	0.153896	0.026041	0.057882
11725042_YWHAB	-0.10675	0.026041	0.057882
11738866_PVRL1	-0.21262	0.026042	0.057882
11739060_SLC7A5	-0.13946	0.026058	0.057911
11727096_TMEM19	-0.10137	0.026058	0.057911
11724526_FAHD1	0.163661	0.026077	0.057952
11750406_DPY19L3	0.145969	0.026083	0.057961
11749972_TIE1	-0.13944	0.026087	0.057969
11749761_PCED1A	0.094793	0.026104	0.058002
11750355_CCPG1 ///	0.126872	0.026117	0.05803
11730234_CTNN2	0.170851	0.026147	0.058094
11726814_KDM5D	-0.233	0.02615	0.058098
11760540_PTCHD4	0.227599	0.026163	0.058125
11759606_YIPF2	-0.16174	0.026165	0.058125
11726243_ANKDD1A	0.138044	0.026168	0.058129
11725420_ARHGAP35	-0.1119	0.026182	0.058159
11754036_C2orf194	0.113524	0.026191	0.058176
11735064_ITGB3	-0.15286	0.026197	0.058187
11737911_GPR84	-0.18839	0.026199	0.058187
11750632_ZFYVE16	0.203418	0.026204	0.058193
11750701_MAN2C1	0.103143	0.026204	0.058193
11744204_PAF1	0.127868	0.02621	0.058205
11733785_PPP2R1B	-0.1233	0.026216	0.058215
11718213_SLC27A2	-0.11527	0.026231	0.058245
11722465_C1orf80	0.097929	0.026236	0.058253
11760615_SKIV2L	-0.16435	0.026237	0.058253
11737723_GLIS3	0.11181	0.026243	0.058265
11716021_RAD23A	-0.10555	0.026253	0.058283
11716549_ISLR	-0.17864	0.026254	0.058283
11725868_SSC5D	-0.11959	0.026256	0.058286
11747136_POLR1A	-0.19781	0.026263	0.058296
11743480_RB1CC1	0.115949	0.026263	0.058296
11745625_PCDHGA2	-0.12508	0.02627	0.058309
11751511_ETV7	0.180779	0.026292	0.058354
11749521_CPT1C	-0.12513	0.026307	0.058386
11747197_CR1L	0.142075	0.026322	0.058416
11753304_APBB3	-0.09057	0.026339	0.058448
11740512_PDE4D	0.227016	0.026339	0.058448
11727233_EPG5	0.190595	0.026376	0.058527
11741303_PRICKLE4	0.18505	0.026383	0.05854
11744307_TTC39A	0.225482	0.026384	0.05854
11736968_TMEM213	0.194316	0.026385	0.05854
11760680_FSD1	-0.22208	0.026389	0.058546
11724839_XRCC3	-0.16645	0.026401	0.05857
11739144_SKP2	0.12173	0.026406	0.058577

11735965_PLXNA4	-0.12747	0.026413	0.058591
11736024_MED28	0.24893	0.026421	0.058605
11717384_RNF34	0.101155	0.026427	0.058617
11761849_CRADD	-0.13566	0.026433	0.058628
11747491_KIAA0513	-0.17383	0.026451	0.058664
11748933_CCDC150	-0.2268	0.026459	0.058679
11734392_TAS2R10	0.186372	0.026475	0.058713
11734729_SLC39A12	0.200535	0.026481	0.058723
11744549_COX20 ///	0.113687	0.026483	0.058724
11721537_COL4A3BP	-0.17765	0.026494	0.058748
11733179_SH3GL3	-0.27657	0.0265	0.058758
11729752_EPS15L1	-0.1034	0.026507	0.05877
11727359_SLC6A3	-0.18908	0.026508	0.05877
11725201_BSN	0.347931	0.026511	0.058774
11762092_LETM1	-0.13266	0.026513	0.058777
11719544_MSLN	-0.12548	0.026533	0.058817
11744922_RPL13P5	-0.14026	0.026546	0.058842
11760368_TXNRD2	-0.38132	0.026547	0.058842
11725700_XIAP	0.102036	0.026549	0.058842
11729274_GBP5	0.224834	0.026549	0.058842
11731094_TRAF3IP1	0.219328	0.026557	0.058857
11762550_SCML4	-0.26366	0.026559	0.05886
11725686_PTPRO	0.2312	0.026564	0.058867
11750917_C15orf39	0.116079	0.026566	0.058868
11728576_PYROXD2	0.121475	0.026574	0.058885
11735270_GCNT1	-0.18054	0.026601	0.058942
11762249_RPF2	0.305825	0.026603	0.058942
11742037_CACNB2	-0.17322	0.026611	0.058956
11728589_MFSD13A	0.097418	0.026612	0.058956
11758525_SOX4	-0.107	0.026612	0.058956
11736877_DTWD2	0.180227	0.026627	0.058983
11736747_ADAM28	-0.23032	0.026627	0.058983
11725745_SORBS1	0.185832	0.026638	0.059003
11735527_IFT74	0.128952	0.026638	0.059003
11717101_SLC38A1	-0.18437	0.026643	0.059011
11733612_DOCK8	0.198763	0.026671	0.05907
11754533_NUDCD3	-0.13437	0.026677	0.059081
11728473_PLPPR5	-0.22629	0.026684	0.059093
11735027_LOC105369	-0.12775	0.026703	0.059133
11736704_C6	-0.15765	0.026709	0.059144
11744640_SH3D21	-0.23154	0.02672	0.059165
11758885_MRPS11	-0.11294	0.026722	0.059168
11762355_LOC554207	0.247376	0.026741	0.059206
11717304_PDAP1	-0.1002	0.026784	0.059296
11740985_NRDC	0.094901	0.026784	0.059296
11761254_NRP1	-0.16779	0.026798	0.059324
11719628_PUDP	-0.12196	0.0268	0.059325
11759530_NUDT22	0.248051	0.026801	0.059325
11722294_NAPSA	-0.12607	0.026819	0.059362
11716088_SNW1	-0.10821	0.026827	0.059378
11747934_DTX2P1-UP	0.134049	0.026829	0.059379

11758817_RRP7A	0.144447	0.026835	0.05939
11762504_ZRANB3	-0.17038	0.026848	0.059416
11720662_TSR3	-0.11009	0.026856	0.05943
11753862_KRTAP20-4	-0.16345	0.026858	0.059432
11744876_LARP4	0.093216	0.02687	0.059457
11736846_STARD13	0.118528	0.026873	0.05946
11751458_TRIM68	-0.12354	0.02689	0.059496
11759800_AKAP6	0.189717	0.02691	0.059537
11729396_NEK1	0.099727	0.026912	0.059538
11741613_KCNB2	-0.10841	0.026922	0.059558
11718799_PPCDC	-0.13425	0.026929	0.05957
11719518_SEMA5A	0.134003	0.02693	0.05957
11730100_FLT3LG	-0.15641	0.026936	0.05958
11747417_FGFR1	-0.21505	0.026937	0.05958
11746603_ACAP3	-0.15752	0.026943	0.059592
11723233_LEO1	0.103038	0.02695	0.059605
11726637_MIB1	-0.09595	0.026957	0.059615
11741246_FOXB1	-0.13351	0.026957	0.059615
11722685_LIFR	-0.16896	0.026966	0.059632
11761416_CTHRC1	0.114473	0.026969	0.059636
11741936_METTL24	-0.16311	0.02698	0.059656
11731048_RIMKLA	-0.14309	0.026984	0.059663
11761876_SKCG-1	0.096846	0.026988	0.059669
11762310_LOC202181	-0.16317	0.026991	0.059672
11747059_ZBTB7C	-0.15197	0.027002	0.059694
11717917_WFDC2	-0.14738	0.027007	0.059703
11752397_CPAMD8	-0.18674	0.027024	0.059738
11748035_PDLIM7	-0.14466	0.02703	0.059748
11756054_HSPB1	-0.10418	0.027042	0.059773
11748419_GATS	-0.20879	0.027048	0.059782
11728036_CMTM5	-0.12814	0.02705	0.059784
11751408_PYCRL	-0.1114	0.027058	0.0598
11734543_SPINK8	-0.14895	0.027063	0.059808
11723445_TMEM132A	0.120596	0.027073	0.059828
11739590_DRAXIN	-0.20822	0.02708	0.05984
11723532_BRMS1L	0.119917	0.027106	0.059894
11730339_SMAD6	0.123277	0.027113	0.059908
11723863_DOCK10	0.266378	0.02713	0.059942
11748923_SCLY ///	0.092521	0.027135	0.059951
11750190_CD44	0.10472	0.027136	0.059951
11719857_ARID1A	-0.11832	0.027141	0.059959
11733528_CRB2	-0.1595	0.027153	0.059982
11716476_LARP1	-0.10268	0.027154	0.059983
11754426_CHPF	-0.09448	0.027156	0.059983
11741812_LCNL1	-0.11671	0.027161	0.059992
11737814_GYG1	0.102405	0.027164	0.059997
11733461_SUSD5	-0.13853	0.02717	0.060006
11725035_LMBRD1	0.146436	0.027173	0.060009
11742078_FAM222A	-0.10447	0.027188	0.060039
11730147_ADGRG5	-0.15911	0.027189	0.060039
11720378_SAP30L	0.092695	0.027193	0.060046

11757947_PSM5	0.114592	0.0272	0.060059
11760979_NR4A1	-0.19329	0.027221	0.060102
11735777_SPDYC	-0.29403	0.02723	0.06012
11716696_TSPAN6	0.091911	0.027241	0.060141
11749120_SCUBE2	0.183999	0.027249	0.060155
11738364_CEACAM16	-0.14433	0.02725	0.060155
11734608_SHQ1	0.115192	0.027251	0.060155
11744161_RFX1	-0.10682	0.027256	0.060163
11724904_TIMP4	-0.09877	0.027263	0.060176
11743119_XRN2	0.110128	0.027265	0.060178
11730643_CT55	-0.24575	0.027273	0.060191
11762894_GOSR1	0.201842	0.027273	0.060191
11753637_RPS12 ///	0.093546	0.027275	0.060191
11762454_COL8A1	0.260564	0.027288	0.060217
11724973_MYRIP	0.235425	0.027296	0.060233
11741975_OR11A1	-0.12845	0.027301	0.060237
11742032_NUTM2G	-0.17826	0.027301	0.060237
11759708_NSUN5 ///	-0.13833	0.027302	0.060237
11717002_YTHDC1	-0.15619	0.02732	0.060275
11762025_DOCK5	0.108125	0.027323	0.060278
11754611_EPS8L2	-0.18744	0.027324	0.060278
11717132_AHNAK2	0.170555	0.027334	0.060297
11761247_CDKAL1	0.200895	0.027337	0.060301
11735086_CUBN	0.23023	0.02734	0.060305
11727809_FECH	-0.15697	0.027342	0.060307
11723632_IRF2BPL	-0.13239	0.027349	0.060321
11739834_HSPE1-MOB	-0.10454	0.027353	0.060324
11751572_TAPBP	0.148396	0.027353	0.060324
11732399_RAD51D	-0.13323	0.027355	0.060325
11742965_MTERF4	0.185272	0.027363	0.06034
11717899_MAGT1	-0.1253	0.027369	0.060351
11733162_PSTPIP1	-0.09902	0.027379	0.06037
11732934_DPPA5	-0.12014	0.027394	0.0604
11731349_UEVLD	0.188855	0.027395	0.0604
11744784_TXNDC9	0.108091	0.0274	0.060408
11747995_TBC1D1	0.172756	0.027411	0.06043
11740864_FBXO22	0.221555	0.027429	0.060466
11725325_TSPAN31	0.119824	0.02743	0.060466
11755980_SLC25A3	0.090413	0.027437	0.060478
11733623_ZNF831	-0.17938	0.02744	0.060478
11724862_THNSL1	-0.12974	0.02744	0.060478
11749788_L2HGDH	-0.13721	0.027441	0.060478
11729748_IL10RA	-0.15315	0.027444	0.060482
11763461_PLCB3	-0.11113	0.027455	0.060504
11737891_PAX5	-0.09837	0.027463	0.060519
11743836_NCBP3	0.142585	0.027486	0.060566
11748593_ADAT2	-0.27156	0.027487	0.060566
11724531_MBIP	-0.10507	0.027503	0.060598
11749422_FAM65A	-0.11975	0.027503	0.060598
11734842_MPHOSPH8	0.181961	0.027508	0.060604
11724180_DNAJB5	0.135814	0.027511	0.060609

11721829_C9orf78	0.105674	0.027516	0.060618
11739736_GNAT1	-0.14523	0.027524	0.060631
11754808_CPAMD8	-0.12865	0.027529	0.06064
11729113_PSM7	-0.10824	0.027546	0.060674
11744688_HNRNPDL	-0.10265	0.027554	0.06069
11760745_STK32B	0.194788	0.027555	0.06069
11742126_TM74B	-0.17152	0.027558	0.060693
11751914_ELF3	-0.13447	0.027563	0.060702
11731107_STAG2	-0.0956	0.027565	0.060703
11757514_RPS27	0.090193	0.02757	0.060711
11734923_ATHL1	-0.17437	0.027576	0.060722
11732409_KTN1	0.174475	0.027603	0.060778
11734099_ZNF578	0.198462	0.027604	0.060778
11733862_TSTD2	0.102952	0.027624	0.06082
11751879_IYD	-0.15841	0.027626	0.060822
11740509_ARHGAP26	0.306832	0.027632	0.060833
11739714_NCOA2	0.135317	0.027637	0.060838
11716415_NDUFB8	0.100279	0.027638	0.060838
11722943_ATXN1	0.146118	0.027662	0.060889
11749408_ZFR	0.105031	0.027665	0.060893
11730917_TAF6L	-0.14966	0.027668	0.060896
11731161_ITGA2B	-0.17333	0.027669	0.060897
11736085_CTNNB1	0.118373	0.027681	0.06092
11742985_LY9	-0.16603	0.027686	0.060926
11755102_SELO	-0.09579	0.027686	0.060926
11719028_PSD3	0.151573	0.027689	0.060929
11743113_S100A10	0.097622	0.027693	0.060935
11726875_PML	-0.17477	0.027697	0.060941
11759364_GPR157	0.140086	0.0277	0.060946
11753758_NUTF2	-0.09599	0.027707	0.060958
11762695_SORBS2	0.185317	0.027725	0.060995
11757726_NHP2	-0.09915	0.027727	0.060997
11721235_CHAD	-0.09811	0.027732	0.061005
11734943_SLAMF6	-0.14421	0.027733	0.061005
11733979_CD28	-0.12695	0.027737	0.06101
11734125_NOD1	-0.11617	0.02774	0.061014
11733183_ETV1	0.148538	0.027744	0.061021
11742109_FBLN7	-0.20065	0.027746	0.061023
11755565_KLK8	-0.16742	0.027756	0.061041
11727473_CLC	-0.16821	0.027794	0.061122
11726029_UPK1B	-0.18609	0.027798	0.061129
11750397_RASGRP1	-0.20097	0.027803	0.061137
11725431_PBX2	0.136699	0.027807	0.061142
11733982_PDK1	0.160962	0.02781	0.061145
11729141_KDM5C	-0.2289	0.027813	0.061151
11717074_LZTS2	-0.09755	0.027825	0.061174
11760713_TM726B	-0.14375	0.027835	0.061191
11726891_SFTA3	-0.09854	0.027836	0.061191
11757670_UQCR10	-0.09692	0.027856	0.061233
11746419_SNX17	0.09368	0.027871	0.061261
11737740_FGF4	-0.1265	0.027872	0.061261

11723761_PLCG1	-0.13047	0.027872	0.061261
11736421_ZNF800	0.102125	0.027874	0.061263
11724733_ABCB8	-0.12657	0.027883	0.061279
11748306_M1AP	-0.1067	0.027886	0.061284
11724712_LRRC23	-0.20429	0.027905	0.061322
11761176_POLL	-0.16931	0.027908	0.061325
11752235_IKBKB	-0.13122	0.027916	0.06134
11746620_FCRL2	-0.13284	0.027917	0.06134
11722756_TMEM37	-0.19901	0.02792	0.061341
11762308_DHRS4 ///	-0.12515	0.02792	0.061341
11726389_NLGN3	0.219275	0.027921	0.061341
11735798_OPN1MW //	-0.13488	0.027924	0.061341
11727478_AGTRAP	-0.11844	0.027924	0.061341
11739153_PSMD5	0.113473	0.027931	0.061354
11760932_TEFM	0.235218	0.027935	0.06136
11727926_ADAP1	-0.24729	0.027937	0.061363
11760857_CACNB3	-0.16757	0.02794	0.061365
11743535_PPP2R5C	-0.09583	0.027943	0.061369
11746069_GATM	0.205198	0.027949	0.06138
11746049_VPS52	-0.14144	0.027954	0.061388
11762718_WDR92	-0.1475	0.027961	0.0614
11731339_ECE2	-0.1622	0.027965	0.061407
11743421_ITGA9	-0.24342	0.027971	0.061417
11760950_UROD	-0.15464	0.027973	0.061417
11728845_NCOA1	0.255138	0.027974	0.061417
11740030_CREM	0.122081	0.027974	0.061417
11722099_RICTOR	0.123681	0.027976	0.061417
11722828_SDAD1 ///	0.13259	0.027983	0.061431
11734444_AARD	-0.13662	0.027993	0.06145
11727273_SHROOM2	-0.11581	0.027997	0.061454
11752523_ST8SIA5	-0.18074	0.027999	0.061454
11726712_TFIP11	0.137349	0.027999	0.061454
11729073_TSPAN19	0.142788	0.028006	0.061466
11724576_MYCBPAP	-0.0928	0.028007	0.061466
11731143_ADGRD1	0.149948	0.028014	0.061477
11731327_GFAP	-0.14732	0.028024	0.061498
11742682_COPS8	-0.10504	0.028026	0.061499
11740579_NTRK3	-0.19961	0.028038	0.061522
11726173_SCARA3	-0.12536	0.02804	0.061525
11741840_PIWIL3	0.165923	0.028056	0.061556
11723693_TMEM183A	0.095275	0.028063	0.061569
11752629_RBM39	0.112089	0.028064	0.061569
11732170_GRSF1	0.116114	0.028066	0.06157
11752675_OGFR	-0.11023	0.028076	0.06159
11738253_PCDHA10	0.176146	0.028083	0.061603
11744557_STOML1	0.121451	0.028093	0.061622
11748841_SAMHD1	0.155934	0.028097	0.061626
11749141_TRAF5	0.184103	0.028097	0.061626
11743658_H2AFY2	-0.1772	0.0281	0.061629
11729041_DLEC1	-0.11626	0.028107	0.061641
11757149_EEF1B2 //	-0.12308	0.028109	0.061642

11762992_ATP6 ///	0.090245	0.028116	0.061655
11759640_CLEC16A	0.2678	0.028126	0.061675
11723308_SCAF8	-0.0915	0.028152	0.061728
11749420_MAMLD1	-0.14694	0.028153	0.061728
11753407_FUT6	0.130961	0.028155	0.061729
11733450_SLFN11	-0.19084	0.028158	0.061733
11716024_GOLGA7	0.107997	0.028169	0.061755
11753498_SLED1	-0.14269	0.028172	0.061757
11748204_CTNN2	-0.14977	0.028173	0.061757
11721390_HTRA3	-0.12498	0.028174	0.061758
11752405_SPATA13	-0.1183	0.028181	0.061767
11757573_FZD5	0.093114	0.028181	0.061767
11716952_DPH1 ///	0.145439	0.028205	0.061817
11742148_KRTAP10-1	-0.12347	0.028221	0.06185
11720640_MRPS27	0.107409	0.028223	0.061851
11763835_HACD1	-0.24411	0.028228	0.06186
11745716_CAV1	0.09403	0.028232	0.061866
11754007_GNAS	-0.08924	0.028242	0.061884
11739152_TTYH3	-0.12094	0.028256	0.061912
11735037_SORCS1	0.148337	0.028258	0.061913
11725561_OGFOD3	-0.12004	0.028263	0.061922
11748446_IL17RC	-0.11529	0.028274	0.061943
11738856_CERKL	-0.13944	0.028306	0.06201
11734409_FOXD4L1	0.15397	0.028313	0.062022
11729923_TMEM134	0.10333	0.02832	0.062035
11737446_SYT16	0.290547	0.028322	0.062038
11721022_DIDO1	-0.098	0.028324	0.06204
11739952_GFOD1	-0.13896	0.028327	0.062043
11735455_IFT81	0.256127	0.028331	0.062048
11736323_BAIAP3	-0.15282	0.028336	0.062056
11738985_DKK3	-0.11776	0.028337	0.062057
11727226_NAALAD2	-0.17775	0.028341	0.062063
11727295_ZSCAN32	0.1781	0.028347	0.062072
11756895_SBF1	-0.10053	0.028349	0.062075
11753554_SPINK13	0.202421	0.028359	0.062094
11733732_GFOD2	0.146226	0.028364	0.062101
11715167_ARHGAP22	-0.14716	0.028367	0.062107
11762313_ECHDC2	-0.10182	0.028377	0.062124
11745566_INTS4	-0.09423	0.028383	0.062135
11761245_CHRD	-0.28885	0.02839	0.062146
11747391_FBXO44	-0.21315	0.02839	0.062146
11721073_SF3A1	-0.18036	0.028392	0.062146
11758332_LINCO1001	0.10106	0.028402	0.062165
11748677_ULK3	0.156327	0.028411	0.062183
11731017_KLK4	-0.12075	0.028432	0.062224
11747880_BCL2L13	0.114137	0.028448	0.062258
11732310_CTU2	-0.09856	0.028468	0.062298
11747560_RPS6KB2	-0.13421	0.028469	0.062298
11754145_IGKV1-27	0.128611	0.02847	0.062298
11756059_CXCL14	-0.17804	0.028472	0.062299
11745946_C5orf28	0.135279	0.028496	0.062349

11744172_DNAJC4	-0.12343	0.028501	0.062357
11751765_RAVR2	-0.15293	0.028513	0.062381
11749021_CTNNB1	0.092824	0.028516	0.062384
11739578_PGBD1	-0.17108	0.028532	0.062417
11715720_C1orf43	0.089107	0.028541	0.062433
11729934_HSF4	-0.11801	0.028542	0.062433
11736221_CCDC103 /	-0.14599	0.02855	0.062448
11757844_GNG5	0.094242	0.028554	0.062453
11751411_CCDC64	-0.13124	0.028564	0.062473
11761745_IGSF6	-0.24941	0.02857	0.062482
11740316_MIP	0.110849	0.028575	0.062491
11733851_EIF2A	-0.15803	0.028577	0.062491
11757074_MLLT4	-0.16172	0.028584	0.062504
11721031_SH3BGR	0.195212	0.028585	0.062504
11751057_SH2D4A	0.156413	0.028596	0.062527
11747248_MAP3K13	0.340007	0.028606	0.062542
11760035_GRIN2C	-0.09041	0.028607	0.062542
11724896_FZR1	-0.09835	0.028607	0.062542
11747153_ACOT9	0.111001	0.028608	0.062542
11728214_NRP1	0.15628	0.02861	0.062542
11742255_POTEG ///	0.142171	0.028614	0.062549
11760416_TMEM39B	0.154459	0.028628	0.062575
11719150_SAP130	-0.17914	0.028647	0.062614
11733694_C1orf61	-0.1192	0.028668	0.062658
11758653_ADGRL4	0.165308	0.028674	0.062665
11758808_CNIH4	0.127252	0.028674	0.062665
11722159_SLC7A8	0.10755	0.028676	0.062665
11750677_FAM65C	-0.1178	0.028676	0.062665
11728584_ZMAT1	-0.19015	0.028706	0.062727
11745816_CDIP1	-0.18081	0.028718	0.062751
11742163_MYEOV2	0.119295	0.028721	0.062755
11761214_APOD	0.125385	0.028724	0.062757
11730481_GJB6	0.137089	0.028725	0.062757
11740808_PRAMEF1 /	-0.11789	0.028732	0.062767
11762592_DBF4B	-0.14971	0.028732	0.062767
11719254_CDK19	0.343891	0.028759	0.062824
11716469_UQCRB	-0.11104	0.028766	0.062835
11720373_PRUNE	0.143529	0.028769	0.062838
11759818_DDHD2	-0.17376	0.02879	0.062881
11756013_BCL2L10	-0.09546	0.028796	0.062892
11739839_GNAL	-0.27478	0.028811	0.062922
11737155_OXT	0.10814	0.028817	0.062931
11755956_POLE3	-0.09992	0.028818	0.062931
11759115_GMCL1	0.156273	0.028824	0.062943
11739955_IL2RA	-0.11159	0.028833	0.062959
11751202_C19orf66	0.149916	0.028835	0.06296
11761517_MACF1	0.212396	0.028853	0.062998
11756852_KIAA0100	-0.12461	0.028866	0.063023
11745076_CRNKL1	0.113441	0.028903	0.0631
11762696_ADAMTSL1	-0.16215	0.02891	0.063114
11738562_GFRA4	-0.16878	0.028914	0.063118

11758425_ZNF782	0.173032	0.028915	0.063118
11727392_COX15	0.123084	0.028916	0.063118
11717592_CENPB	-0.10172	0.028926	0.063137
11748085_ST14	-0.12492	0.02894	0.063165
11753750_SUMO2	-0.13164	0.028948	0.06318
11725914_POU6F1	-0.17267	0.028956	0.063194
11737756_ATG9A	0.097251	0.028973	0.063227
11746370_ENTPD6	0.095795	0.028976	0.063231
11752615_DLG1	0.149157	0.028983	0.063242
11740345_SNX29	-0.12965	0.028983	0.063242
11721711_SHROOM3	-0.17032	0.028985	0.063242
11755755_DDX26B	0.16884	0.028996	0.063263
11743166_ETV6	0.156724	0.028997	0.063264
11761257_ARMC6	-0.16028	0.029003	0.063275
11763720_SNAP29	-0.1547	0.029033	0.063336
11741160_SWT1	0.181179	0.029036	0.063341
11718044_RAB11B	-0.13921	0.029039	0.063343
11724639_PAFAH2	0.241829	0.029045	0.063354
11732488_HIST1H2BA	-0.14688	0.029047	0.063354
11725534_ZNF618	-0.11825	0.029047	0.063354
11716720_AKT1S1	-0.15105	0.029069	0.063399
11732462_ADAMTSL1	0.289976	0.029082	0.063423
11747387_CTNNB1	0.132568	0.029088	0.063435
11748621_CDK11A //	0.10485	0.029091	0.063438
11753572 EMC4	-0.09291	0.029096	0.063447
11730494_KCNK2	0.138339	0.029122	0.063499
11753380_C3orf67	-0.17303	0.029123	0.063499
11746500_GSTO2	-0.09864	0.029128	0.063507
11750869_ZNF852	0.133582	0.029143	0.063537
11735381_MAP3K19	-0.17646	0.029151	0.06355
11737935_PCDHGA5	-0.13427	0.029152	0.06355
11721329_RNGTT	0.170879	0.029153	0.06355
11762731_SUMO1	-0.1808	0.029154	0.063551
11741236_TRIM17	-0.16999	0.029163	0.063564
11724653_ZBTB47	-0.29242	0.029163	0.063564
11723983_KRT6B	-0.13719	0.02918	0.063597
11727310_PLIN4	-0.11845	0.029186	0.063608
11752816_LIG1	-0.14062	0.029189	0.063611
11744542_POLR3F	-0.11584	0.029198	0.063629
11733365_NR2E1	-0.19105	0.029212	0.063656
11744420_MIR600HG	-0.16903	0.029223	0.063674
11762537_LINC00328	0.13396	0.029224	0.063674
11758025_INPP5F	-0.09507	0.029224	0.063674
11762507_GTDC1	-0.19566	0.029229	0.063683
11733626_FAM196A	-0.1731	0.029236	0.063694
11737978_NIMIK	0.155084	0.029246	0.063714
11718204_REC8	0.187274	0.029255	0.06373
11748506_HTR2C	-0.13574	0.029258	0.063734
11726430_C11orf52	0.104454	0.029268	0.063753
11724040_EHHADH	-0.16101	0.029276	0.063767
11716886_VPS45	-0.09246	0.029278	0.063767

11752211_VWA2	0.154796	0.029279	0.063767
11744649_HP	-0.24198	0.029282	0.063771
11716668_RAB1A ///	-0.10138	0.029289	0.063784
11734629_GPHB5	-0.10772	0.029299	0.063802
11743163_ATF1	-0.15213	0.029318	0.063841
11715643_ATP6AP2	0.100216	0.02932	0.063843
11715342_BRI3	0.216068	0.029322	0.063843
11737380_PRR19	-0.1799	0.029322	0.063843
11730541_TAF1A	0.098071	0.029339	0.063876
11737074_COPE	0.099564	0.029345	0.063887
11731460_CPM	0.090642	0.029368	0.063932
11759828_SP100	0.148607	0.029392	0.063982
11756975_TBX2	0.10754	0.029406	0.06401
11762432_WDR31	0.24007	0.029408	0.064012
11740594_HIST1H3E	0.223896	0.029413	0.06402
11741769_SNX21	-0.17503	0.029414	0.06402
11732566_SLC6A14	0.226498	0.029437	0.064066
11732937_CPT1A	0.164867	0.029441	0.064072
11737928_C6orf141	-0.11463	0.029449	0.064088
11749892_RGS11	-0.15712	0.029452	0.064091
11716788_B4GAT1	0.114369	0.029456	0.064093
11739695_ATL1	0.268573	0.029456	0.064093
11719951_FKBP15	0.145417	0.029458	0.064095
11719130_POLR3D	-0.09728	0.02946	0.064097
11753559_SAA3P	-0.18273	0.029472	0.064119
11731708_EGFLAM	-0.23133	0.029473	0.064119
11745860_ATP5SL	-0.11073	0.029476	0.064124
11719727_SIRPA	-0.09974	0.029484	0.064138
11726146_TMEM61	-0.11322	0.029497	0.064162
11720925_TCAP	-0.11433	0.029516	0.064199
11723362_SOCS6	0.095939	0.029516	0.064199
11733227_TTC5	-0.10815	0.029528	0.064222
11756860_RNH1	0.108284	0.029541	0.064245
11734931_LRRTM3	-0.14493	0.029542	0.064245
11757417_CD63	0.107284	0.029552	0.064265
11729500_HHATL	-0.10979	0.029564	0.064288
11764003_ARMC9	0.230121	0.029585	0.064331
11748249_NDRG3	0.132223	0.029588	0.064336
11734838_ACSF3	-0.10437	0.029591	0.064338
11761340_RRN3P1	0.197353	0.029602	0.064361
11747024_CHRM5	-0.19595	0.029608	0.064371
11737448_DNAJC22	0.118465	0.029631	0.064418
11740865_CLEC9A	-0.16152	0.029634	0.06442
11762208_ATG16L2	-0.13832	0.029656	0.064466
11747629_SYNPO2	-0.15092	0.029661	0.064473
11740379_RHOT1	0.098654	0.02967	0.06449
11735669_MROH8	-0.21373	0.029687	0.064524
11724127_MID2	0.150689	0.029711	0.064572
11725162_CYP39A1	-0.10028	0.029711	0.064572
11724426_CNIH2	-0.10551	0.029721	0.06459
11717665_TSPYL4	0.108585	0.029725	0.064596

11734450_ACTRT1	-0.15655	0.029727	0.064597
11727365_MED29	-0.10776	0.029731	0.064603
11737667_KCNH6	-0.11326	0.029743	0.064627
11733026_CLCA2	0.234079	0.029751	0.06464
11724244_TCF4	-0.13706	0.029752	0.06464
11753676_AGER	-0.17092	0.029762	0.064658
11732746_HGF	-0.13358	0.029768	0.064669
11743494_SPATA5L1	0.11703	0.029779	0.06469
11748270_KMT5A	0.123048	0.029781	0.06469
11743179_RSFI	0.113764	0.029782	0.064691
11733921_GJB6	-0.14996	0.029789	0.064703
11745110_GLYCTK	-0.17367	0.029808	0.064742
11738450_GP5	-0.12119	0.029812	0.064748
11755886_C5orf42	0.109542	0.029814	0.064748
11750707_GLP1R	-0.12637	0.029825	0.064766
11750005_CNTR0B	-0.10451	0.029826	0.064766
11745373_SNX22	-0.13466	0.029826	0.064766
11727653_SRRM4	-0.20097	0.02983	0.064771
11753702_TM220	-0.17615	0.029833	0.064776
11730084_MINK1	0.20767	0.029835	0.064776
11733160_FAM84A	-0.13342	0.029839	0.064783
11723178_SLC15A4	-0.10753	0.029862	0.06483
11748912_LMF1	-0.14476	0.029877	0.06486
11727617_EFNA3	-0.15782	0.029885	0.064873
11737332_TRPM3	0.271104	0.029894	0.064885
11720533_HMGCS2	-0.28385	0.029895	0.064885
11758613_ZNF507	0.121718	0.029896	0.064885
11761950_NALCN	0.185962	0.029898	0.064885
11723802_F10	-0.14426	0.029899	0.064885
11738591_IQCJ	-0.161	0.0299	0.064885
11734856_ERO1B	0.218899	0.029901	0.064885
11749634_CDON	-0.18236	0.029901	0.064885
11732838_GUCA2B	-0.16572	0.029909	0.0649
11744246_KCNE2	0.097421	0.029915	0.06491
11758280_HSD17B6	-0.15819	0.02992	0.064918
11730200_ALAD	0.164668	0.029923	0.064922
11722102_TYRO3	-0.12687	0.029935	0.064944
11721386_CUL7	0.155092	0.02995	0.064974
11716739_GRAMD1A	0.134834	0.029952	0.064975
11719043_ALKBH5	-0.13587	0.029955	0.06498
11721684_ZW10	-0.10043	0.030003	0.06508
11746108_MPP2	-0.16646	0.030007	0.065087
11721442_RNASEH2C	-0.09796	0.030018	0.065108
11759646_ZC3H7A	0.251892	0.030028	0.065127
11720773_DNAJC19	-0.22388	0.030061	0.065195
11723169_FOXP2	-0.0928	0.030067	0.065204
11751543_HFE	-0.19706	0.030078	0.065226
11729315_ULK4	0.097678	0.030079	0.065226
11751531_CD99L2	-0.15663	0.030082	0.065229
11727483_TPR	-0.09756	0.03009	0.065243
11715639_TTC3	0.12002	0.030097	0.065255

11744123_BRINP2	-0.17679	0.030102	0.065263
11728959_LCLAT1	0.135562	0.030113	0.065284
11763059_LOC100128	-0.14559	0.030117	0.06529
11752679_TAB3	0.195329	0.030128	0.065312
11730017_EPHA10	-0.13459	0.030134	0.065322
11737417_ERCC6L2	0.234229	0.030136	0.065322
11723634_GDF3	-0.1076	0.030147	0.065341
11719710_PDPK1	0.127339	0.030147	0.065341
11745108_MYT1	-0.14731	0.030166	0.065379
11743791_FRS2	0.113099	0.030171	0.065388
11737678_C1QTNF8	-0.14675	0.030177	0.065397
11746805_ERCC8	0.110645	0.030185	0.065411
11722073_HEYL	-0.17595	0.030186	0.065411
11718124_AIMP1	-0.10204	0.0302	0.065437
11729703_DBN1	-0.1649	0.030216	0.065469
11762477_CPXM2	-0.15557	0.030217	0.065469
11739780_ARL17A //	0.121621	0.030226	0.065486
11727366_MED29	-0.12275	0.030227	0.065486
11737996_LRRC3	0.091858	0.030241	0.065512
11738009_DGKB	-0.13181	0.030243	0.065513
11722462_TNKS2	0.10004	0.030246	0.065517
11760945_BMP1	-0.12681	0.030248	0.065518
11716640_PSBM10	0.106675	0.030261	0.065545
11763498_CPT1C	-0.127	0.030275	0.065572
11717127_ANPEP	0.102479	0.030281	0.065581
11723292_ORAI1	0.10475	0.030297	0.065612
11715155_TUBB7P //	-0.08837	0.030297	0.065612
11753368_OAZ1	-0.10981	0.030306	0.065627
11754658_WSCD2	-0.14966	0.030307	0.065627
11717447_DSTN	-0.08904	0.030326	0.065663
11723579_SMIM13	0.181199	0.030327	0.065663
11752628_SYNCRIP	-0.10705	0.030329	0.065665
11726616_MARCO	-0.11609	0.030332	0.065669
11735977_HCCAT5	-0.22607	0.030342	0.065688
11720987_SEC22A	0.125658	0.030362	0.065728
11722507_CLIC5	-0.12712	0.030371	0.065745
11731394_VIM	-0.08733	0.030385	0.065773
11746660_TMEM260	0.143258	0.030391	0.065782
11723865_CHODL	-0.24292	0.030401	0.065799
11737151_ACOT6	-0.169	0.030401	0.065799
11727041_TTI2	0.099649	0.030407	0.065808
11753807_TIMM10B	0.100516	0.030411	0.065811
11757043_MAGED2	0.120443	0.030411	0.065811
11740838_FAM98B	-0.168	0.030418	0.065822
11750668_DENND4A	0.122884	0.030421	0.065827
11763176_NPRL3	-0.10405	0.030438	0.06586
11735933_C2CD4D	-0.1095	0.030446	0.065875
11727632_SLC16A10	-0.12792	0.030465	0.065912
11747903_SAMD4B	-0.1476	0.030466	0.065912
11755688_ADAMTSL4	-0.18787	0.030473	0.065922
11747529_CALCOCO1	-0.19687	0.030475	0.065922

11745383_XRCC6BP1	-0.09144	0.030475	0.065922
11734936_CNOT2	-0.11177	0.030479	0.065928
11756827_RTN1	-0.17503	0.030481	0.06593
11719777_NDST1	-0.11515	0.030483	0.065932
11763482_GRK1	-0.13201	0.030485	0.065932
11753195_SCUBE1	-0.11042	0.030496	0.065953
11730618_ULBP1	-0.14269	0.030497	0.065953
11759381_ADAM19	-0.18639	0.030511	0.065981
11749723_FUT8	-0.10623	0.030519	0.065995
11750483_DIP2C	-0.12715	0.030528	0.066011
11739815_DLG4	0.172477	0.03054	0.066035
11756308_FAM50A	0.118966	0.030543	0.066038
11749944_GABRP	0.165021	0.030548	0.066046
11735406_RNF215	-0.15144	0.030553	0.066055
11746037_RBM19	0.136381	0.030559	0.066064
11734575_HDAC7	-0.10177	0.030562	0.066067
11756570_TMEM50B	0.121696	0.030564	0.06607
11728185_ZSWIM5	0.218294	0.03057	0.066078
11755745_VEGFA	-0.14278	0.030572	0.06608
11739246_ANKFY1	0.169802	0.030583	0.066099
11745120_MYO5C	-0.20197	0.030583	0.066099
11748130_HPCAL4	-0.14644	0.03059	0.06611
11760901_NAPSB	-0.20372	0.030599	0.066125
11753171_PGC	-0.19243	0.0306	0.066125
11750435_IRX5	-0.16848	0.030608	0.06614
11738573_MS4A2	0.203858	0.03062	0.066163
11717397_DDB2	0.114195	0.030621	0.066163
11749764_KMT5B	-0.12777	0.030626	0.06617
11758188_KRT8	0.098049	0.030628	0.066173
11760740_NSMCE4A	-0.1383	0.030634	0.066182
11723139_POP1	-0.13863	0.030656	0.066227
11737500_SLC25A53	-0.19148	0.030659	0.06623
11763752_CCNB1IP1	0.257784	0.030686	0.066285
11757139_SNORA5A	-0.18774	0.030689	0.06629
11744712_ZNF823	0.098094	0.030691	0.066291
11737405_ST8SIA4	0.131282	0.030692	0.066291
11750074_RHBDL2	0.116765	0.030699	0.066302
11744637_OPRL1	-0.11898	0.030701	0.066303
11747561_RPS6KB2	-0.14892	0.030702	0.066303
11760084_LOC254896	-0.18104	0.030708	0.066313
11715269_ALG1L	-0.11228	0.03071	0.066313
11759523_ALKBH7	-0.18825	0.030711	0.066314
11745891_PTPRN	-0.20073	0.030718	0.066323
11744626_RPAIN	0.107897	0.030718	0.066323
11731259_SCUBE1	-0.13019	0.030747	0.066381
11720992_SOX2	-0.16942	0.030748	0.066381
11752758 EIF4B	0.088398	0.030756	0.066395
11740183_ZNF568	0.16088	0.030763	0.066407
11732198_PLAGL2	-0.12569	0.030768	0.066415
11729924_TET3	-0.1193	0.03077	0.066417
11754532_C1orf127	-0.10329	0.030776	0.066426

11719520_SEMA5A	0.198124	0.030784	0.066443
11759596_PCAT4	-0.11855	0.030794	0.066459
11752282_PPFIBP2	0.173038	0.030812	0.066495
11760602_LINCO0337	-0.26961	0.030813	0.066495
11728117_ADAMTSL3	0.143351	0.030831	0.06653
11720267_KLC4	-0.13929	0.030832	0.06653
11715868_TINF2	-0.11988	0.03084	0.066542
11731472_TMEM70	0.09462	0.03084	0.066542
11763193_GDPD1	0.124808	0.030841	0.066542
11750757_RPAP2	0.113614	0.030847	0.066552
11726682_MEIS1	0.194476	0.030878	0.066615
11760191_UQCRQ	-0.10946	0.030886	0.066625
11715943_PSMB1	-0.10065	0.030886	0.066625
11727248_MYH3	-0.35095	0.030887	0.066625
11735384_DIP2A	-0.14641	0.030888	0.066626
11744725_GPR17	0.183124	0.0309	0.066648
11763781_EZH1	-0.18102	0.030903	0.06665
11741617_GPRIN3	0.134246	0.030911	0.066665
11740330_ZNF575	-0.11881	0.030914	0.066669
11750000_CLEC7A	0.197007	0.030923	0.066686
11718163_UGT1A1 //	-0.16017	0.030926	0.06669
11728251_GK2	-0.23709	0.030932	0.066699
11761459_SLC6A11	-0.22718	0.03094	0.066715
11763219_GABARAP	-0.1106	0.030951	0.066732
11737509_LDLRAD2	-0.09484	0.030951	0.066732
11757725_NHP2	-0.08772	0.030965	0.066758
11752662_MKS1	-0.14965	0.030973	0.066772
11760787_ARHGAP11B	0.137634	0.030977	0.066776
11726436_ANKRD16	-0.18872	0.030977	0.066776
11737998_LRRC3	-0.0998	0.030994	0.066808
11727812_SRSF1	-0.08905	0.030995	0.066808
11716013_TMEM258	-0.08762	0.030999	0.066813
11719295_AP3B1	0.148015	0.031004	0.066822
11734389_GLYATL2	-0.41215	0.031015	0.066842
11726449_ZNF614	0.110202	0.031021	0.066853
11729897_C11orf87	0.118217	0.031045	0.066902
11716034_BST2	-0.10343	0.031063	0.066937
11752301_ITIH5	-0.15257	0.031069	0.066943
11715866_ATP6V1F	0.11228	0.031069	0.066943
11752098_DHX8	0.14191	0.03107	0.066943
11741835_PDX1	-0.13584	0.031072	0.066944
11730437_PPIL3	-0.10296	0.031079	0.066958
11737539_PVR	-0.11252	0.031086	0.066966
11732414_LRRC8B	-0.31279	0.031088	0.066966
11744810_ZBTB24	0.139805	0.031089	0.066966
11744860_LOC100287	0.158081	0.03109	0.066966
11737136_HOXC6	0.195003	0.031091	0.066966
11760682_DNAJB2	-0.1833	0.031092	0.066966
11736956_ZNF687	-0.15146	0.031093	0.066966
11732549_FBXL14	-0.15756	0.031101	0.066982
11745768_NOTCH2	0.124352	0.031103	0.066983

11736252_MUC21	-0.17519	0.031106	0.066986
11761535_HERC2P9	0.12299	0.031111	0.066992
11720068_APH1B	0.17698	0.031124	0.067018
11749161_SPHK2	-0.14595	0.031135	0.067038
11733471_PLEKHG4B	-0.17555	0.031137	0.067039
11737553_C15orf32	-0.15569	0.031138	0.067039
11757125_SNORA74A	-0.22919	0.03114	0.067041
11759107_TTC39B	0.19757	0.031144	0.067046
11755982_TNPO3	-0.10527	0.031145	0.067046
11741632_TAP2	-0.16802	0.03116	0.067075
11737459_ADARB2	-0.15	0.031163	0.067078
11718618_DNAJA4	-0.13702	0.03117	0.067091
11751599_DPP7	-0.15956	0.031178	0.067105
11735883_DNAH9	-0.20503	0.031182	0.067109
11733245_DTNBP1	-0.1107	0.031182	0.067109
11731993_CLECL1	-0.17708	0.031188	0.067118
11731767_ARSB	0.167414	0.031189	0.067118
11723214_MEF2C	-0.17107	0.031197	0.067131
11763686_FMNL1	-0.22533	0.031215	0.067168
11729922_RENBP	-0.27326	0.03122	0.067175
11745915_GOLGA8A /	0.091604	0.031222	0.067177
11720059_TTYH1	-0.13389	0.031224	0.067179
11741365_IFT22	0.096943	0.031228	0.067184
11725138_S100A12	-0.13734	0.031245	0.067218
11734138_ABHD18	-0.09061	0.031257	0.067238
11751607_CAMKV	-0.16308	0.031258	0.067238
11734591_GTF2IRD2	0.247553	0.031267	0.067255
11732989_HIST3H2BB	-0.15282	0.031271	0.067262
11762587_MAML3	-0.20639	0.031274	0.067263
11748267_ZNF282	0.148439	0.031275	0.067263
11749190_CLGN	-0.13243	0.031297	0.067304
11746959_ABCF3	-0.11023	0.031297	0.067304
11746434_OXCT1	-0.13893	0.031321	0.06735
11750079_ADRM1	-0.11411	0.031321	0.06735
11748295_EIF3G	0.100299	0.031324	0.067354
11726543_TULP2	-0.24421	0.031327	0.067358
11717834_GLG1	-0.11599	0.031333	0.067368
11737932_LILRA1	-0.09887	0.031334	0.067368
11730687_WT1	-0.10688	0.031344	0.067384
11728889_SERF1A //	0.150698	0.031354	0.067403
11722151_EIF2AK3	0.156393	0.031357	0.067405
11750325_LOC151760	-0.18677	0.031358	0.067405
11762508_SLC35A3	-0.16367	0.031359	0.067405
11741798_ZNF304	0.14478	0.03136	0.067405
11746315_TCF7L2	0.089605	0.031361	0.067405
11736787_CATSPER2	-0.12922	0.031366	0.067412
11732253_MED18	0.158709	0.031371	0.067417
11728563_FOXD1	0.120079	0.031371	0.067417
11741865_CSTL1	-0.10303	0.031373	0.067418
11752730_PAX4	-0.19779	0.03138	0.06743
11730599_KRT74	-0.10241	0.031383	0.067433

11721320_LYRM4	0.162213	0.031404	0.067475
11761697_C21orf59	-0.15065	0.031405	0.067475
11738366_MUC1	-0.13928	0.031406	0.067475
11736055_BORCS7	0.111083	0.031418	0.067497
11732093_PEX16	0.1046	0.031449	0.067561
11731933_GABRA2	-0.14136	0.031476	0.067615
11757958_POGZ	-0.11397	0.031494	0.067651
11749502_RELN	0.176096	0.031501	0.067664
11718565_KIAA1147	0.192017	0.031503	0.067665
11755350_XIRP1	-0.16055	0.031515	0.067687
11745602_CLTA	0.089449	0.031518	0.06769
11763318_CSNK1A1	0.116886	0.031523	0.067697
11730352_ZNF423	-0.21876	0.031524	0.067697
11737019_AGAP2	-0.17024	0.031525	0.067697
11750555_NUP214	-0.1121	0.031528	0.0677
11755062_KDELC1	0.136725	0.031538	0.067719
11725073_JADE1	-0.12832	0.031543	0.067727
11729817_IGF1	-0.12668	0.031564	0.067768
11740056_HARBI1	0.121381	0.031568	0.067774
11725557_FBXL18	-0.12401	0.031577	0.067791
11716545_PSMC1	-0.09684	0.031581	0.067796
11729344_BPI	-0.22945	0.031597	0.067829
11718302_HSD11B2	-0.11068	0.031599	0.06783
11731683_RIF1	-0.10774	0.031601	0.067831
11720826_JAG1	0.234322	0.031602	0.067831
11739859_PACSIN1	-0.17425	0.031604	0.067831
11737054_PHRF1	-0.15963	0.031606	0.067833
11745523_MYBPC1	-0.11666	0.03161	0.067838
11721617_THEMIS2	-0.15323	0.031615	0.067845
11719913_POMT1	0.149607	0.031616	0.067845
11718381_PSD4	-0.12165	0.03163	0.067873
11739425_DPYSL5	-0.12546	0.031646	0.067904
11718458_STK11IP	-0.09803	0.031649	0.067907
11730441_FAM155A	-0.19678	0.031651	0.067909
11723546_PLD1	0.138519	0.031654	0.067912
11720650_DUSP23	-0.09001	0.031674	0.067951
11737415_BPIFB4	-0.13766	0.031679	0.06796
11732578_NCCRP1	-0.11938	0.031694	0.067988
11753731_SNCA	0.117776	0.031695	0.067988
11732990_HIST3H2BB	-0.13406	0.031707	0.06801
11741709_PRCDC	-0.10883	0.031714	0.068023
11755356_PSMF1	0.097226	0.031726	0.068045
11762389_USP38	0.28162	0.031727	0.068045
11724001_LNP1	-0.17527	0.031736	0.06806
11715933_PPP1R7	-0.14838	0.031758	0.068105
11752359_DDX24	0.091983	0.031764	0.068111
11727159_LRP5	0.130138	0.031765	0.068111
11737652_FAM9B	0.323602	0.031765	0.068111
11724677_TRMT5	-0.10481	0.031769	0.068116
11740834_DST	-0.15274	0.031809	0.068199
11736817_KIRREL	-0.10369	0.031818	0.068215

11715447_TALD01	-0.09459	0.031819	0.068215
11757466_FAM177A1	-0.12183	0.031821	0.068217
11722343_ZNF558	0.153712	0.031825	0.068223
11759042_VKORC1L1	-0.12513	0.031829	0.068228
11760672_AGGF1	0.125795	0.031844	0.068256
11739465_ALKBH4	-0.12998	0.031854	0.068273
11745446_LMO3	0.123847	0.031855	0.068273
11721695_DUSP2	0.13039	0.031863	0.068287
11719380_THOC7	0.092915	0.031875	0.06831
11734857_ER01B	-0.1599	0.031895	0.068351
11727463_ZXDC	-0.09163	0.031918	0.068397
11760818_CDKL3	0.131172	0.031923	0.068405
11736264_FBXO44	-0.22482	0.031933	0.068422
11751692_GSTO2	-0.15332	0.031936	0.068428
11717987_MRPL40	-0.09546	0.03194	0.068431
11729479_CLEC12A	-0.18193	0.031976	0.068506
11755546_LFNG	-0.1379	0.032003	0.068562
11754600_SHC3	-0.17673	0.032045	0.068647
11735624_MADD	0.112926	0.032066	0.068689
11719537_CPXM2	-0.13169	0.032072	0.068697
11741561_ADGRF5	0.219816	0.032072	0.068697
11745038_FRAT1	-0.12419	0.032073	0.068697
11726926_CT47A1 //	-0.22019	0.032098	0.068747
11735771_WFDC8	0.157376	0.032106	0.068761
11751415_TSC22D3	0.131266	0.032133	0.068814
11731324_LSS	-0.1688	0.032135	0.068816
11748458_ATXN2L	-0.124	0.032137	0.068818
11719819 EMC10	0.111599	0.032145	0.06883
11733603_SLC52A1	-0.17209	0.032145	0.06883
11731037_FIBCD1	-0.17987	0.032166	0.068871
11732612_CELF3	-0.17218	0.032171	0.068876
11756359_ADRA2C	-0.17026	0.032171	0.068876
11761833_PI16	-0.11126	0.032174	0.068878
11729680_KHK	-0.24964	0.032179	0.068887
11721703_TNRC18	-0.09311	0.032202	0.068933
11752478_SLC6A13	-0.16167	0.03221	0.068947
11763469_AZIN2	-0.14107	0.032217	0.068956
11727514_TTC9	0.138306	0.032217	0.068956
11735305_FLCN	0.108731	0.032219	0.068957
11761606_CDH22	-0.15928	0.032263	0.069048
11741419_KCNQ1	-0.11284	0.032269	0.069057
11753004_CKB	0.099628	0.032279	0.069073
11740861_SNX17	0.105038	0.032279	0.069073
11744620_ZNF821	0.245763	0.032283	0.069076
11751779_VWF	-0.12668	0.032283	0.069076
11729491_PPFIA4	-0.11843	0.032287	0.069082
11757758_RPS10 ///	0.089053	0.032291	0.069086
11750456_RHCE ///	-0.16331	0.032295	0.069093
11756048_LCN10	-0.17926	0.032298	0.069096
11743912_MYOC	-0.14469	0.032308	0.069114
11758790_STMN2	-0.23675	0.032309	0.069115

11723921_KLHL41	0.182254	0.032325	0.069145
11762928_DNAJC18 /	-0.2502	0.032342	0.069178
11752174_MST1R	-0.16993	0.032344	0.06918
11757161_SNORA30	-0.17326	0.032351	0.069191
11746585_NFATC1	-0.20294	0.032358	0.069203
11738708_OR10K1	-0.25146	0.032367	0.06922
200009_PMGDI2	0.094111	0.032377	0.069238
11738556_KIR2DL4	-0.17829	0.032386	0.069254
11723075_BCL9L	0.108966	0.032389	0.069255
11745149_C2CD5	-0.0989	0.032389	0.069255
11757656_RPAIN	0.098721	0.032409	0.069292
11736881_FCRL1	-0.12417	0.03241	0.069292
11722112_ADRA2A	-0.16375	0.032411	0.069292
11745155_NCL	-0.0941	0.032414	0.069293
11756271_FANK1	0.138902	0.032414	0.069293
11752246_STAB1	-0.20418	0.032419	0.069299
11750802_LIMK2	0.166512	0.032448	0.069359
11742907_TTL5	0.111791	0.032459	0.069379
11763174_PGM3	-0.11017	0.032476	0.069414
11750269_LINC00612	-0.14152	0.032492	0.069444
11724778_PGM2L1	0.120485	0.032496	0.069449
11755571_MAP7D1	-0.09405	0.032507	0.06947
11741690_SUMF2	0.100805	0.03251	0.069473
11759784_SVIL	-0.20317	0.032513	0.069477
11747568_FUZ	-0.20905	0.03252	0.069488
11760513_PRMT1	-0.24426	0.032524	0.069495
11762387_MYO3B	-0.26506	0.032532	0.069509
11736293_SPATS2L	-0.09904	0.032544	0.069531
11727396_CTNNA1	0.107385	0.03255	0.069541
11763419_AP5S1	-0.09069	0.032559	0.069556
11742879_CRYZL1	0.120683	0.03256	0.069556
11727509_GTPBP10 /	0.169536	0.032572	0.069578
11757082_TMEM167A	0.089676	0.032573	0.069578
11737599_CXorf67	-0.11721	0.032576	0.069581
11715982_DUS1L	0.107515	0.032581	0.069588
11754727_VPS39	-0.12348	0.032606	0.069638
11721796_ALDH9A1	0.096822	0.03261	0.069644
11750756_SBN02	0.10872	0.032616	0.069655
11755439_UBAC2	-0.09307	0.032635	0.069693
11716307_UQCR11	0.135993	0.032637	0.069693
11722671_AKAP11	0.105362	0.032645	0.069706
11741676_MANEAL	0.215119	0.032661	0.069739
11726445_KCNK3	0.180497	0.032666	0.069746
11758314_NDUFAF2	0.098435	0.032668	0.069746
11732682_ZNF471	0.149273	0.032672	0.069753
11757307_CTSD	-0.10307	0.032676	0.069756
11747192_NFIC	-0.22202	0.032676	0.069756
11760550_FBXW4P1	0.162055	0.032687	0.069773
11760551_FBXW4P1	0.162055	0.032687	0.069773
11736653_CFAP57	-0.17816	0.032699	0.069794
11723153_GON4L	-0.14642	0.0327	0.069794

11761483_CLK3	-0.1094	0.032702	0.069796
11738732_OR2G6	-0.21263	0.032708	0.069805
11737159_SLC9A2	-0.13397	0.032711	0.069808
11753144_KLRAP1	-0.19173	0.032718	0.069821
11756595_ZNF142	0.128909	0.032721	0.069823
11734630_DSG4	-0.12959	0.032744	0.069869
11743431_LYRM9	-0.15967	0.032754	0.069888
11733281_KPRP	-0.15643	0.032758	0.069893
11746132_MYO10	-0.10107	0.032762	0.069898
11718485_EI24	0.105165	0.032785	0.069946
11758932_CHAF1B	-0.16236	0.032792	0.069957
11751283_ADPRH	-0.20497	0.032808	0.069988
11736668_CLEC4E	-0.16151	0.032815	0.069999
11742766_DENND5A	-0.14165	0.032833	0.070035
11732483_PEX13	0.112028	0.032856	0.070081
11751298_TBL2	0.088378	0.032869	0.070106
11745031_PPP1R2P9	-0.2112	0.032874	0.070114
11751056_ZBP1	-0.3208	0.032882	0.070128
11744262_RNF167	-0.10838	0.032894	0.07015
11722847_PPP3CA	0.099242	0.032901	0.070162
11724966_BLOC1S1-R	0.130194	0.032903	0.070164
11763713_AAR2	0.146502	0.03292	0.070194
11723284_REEP6	-0.16111	0.03292	0.070194
11734814_PDE1A	-0.19092	0.032928	0.070207
11739417_IRGQ	0.202735	0.03293	0.070207
11749275_SKAP2	0.133341	0.032931	0.070207
11761696_MRPL48	-0.14584	0.032932	0.070207
11727107_DROSHA	-0.09997	0.032949	0.070241
11734348_NEUROG1	-0.14423	0.032952	0.070243
11732460_PLEKHS1	0.246005	0.032962	0.070261
11725366_IER5L	-0.09243	0.032968	0.070268
11736567_LEF1	-0.14566	0.032968	0.070268
11731073_ZNF587	0.142807	0.032972	0.070273
11763060_NPSR1-AS1	-0.1211	0.03298	0.070287
11747108_RPGRIP1L	0.12669	0.032983	0.070291
11739630_RAG2	-0.09375	0.032995	0.070313
11738280_KLK12	-0.13704	0.032997	0.070314
11732684_ABCA12	0.41515	0.033008	0.070336
11746943_SH2D6	-0.22542	0.033018	0.070353
11746038_RBM19	0.118006	0.033037	0.07039
11758911_DYRK2	-0.18065	0.033042	0.070399
11721398_DOT1L	0.148403	0.033051	0.070413
11723000_MYL7	-0.15969	0.033057	0.070423
11746628_RIC3	-0.18846	0.03306	0.070426
11736143_ENPP4	-0.14129	0.033068	0.070442
11737808_CDK18	0.098016	0.033085	0.070472
11754282_GYG2	0.148898	0.033085	0.070472
11755096_ANKRD16	0.151526	0.033128	0.070561
11736824_C10orf95	-0.09494	0.03313	0.070561
11755054_RUNX3	-0.1027	0.033138	0.070574
11756500_DPH5	-0.11624	0.033159	0.070617

11739290_KMT2A	0.087959	0.033162	0.070619
11763352_ZNF576	-0.13502	0.033172	0.070637
11725732_LOC102724	0.105313	0.033173	0.070637
11748277_ASCC1	0.110438	0.033179	0.070647
11730922_NHLRC4	-0.11509	0.033188	0.070664
11720302_SLA	-0.14193	0.033195	0.070673
11743408_RBM25	0.110256	0.033196	0.070673
11745535_CRB1	0.103054	0.033199	0.070677
11757699_PSMC4	-0.10175	0.033204	0.070685
11756697_OSBP1	-0.11287	0.033209	0.070692
11725324_TSPAN31	0.098062	0.033212	0.070695
11727063_UCK2	-0.10816	0.03323	0.070731
11718229_R3HDM4	0.112094	0.033234	0.070735
11736033_VAMP1	-0.12048	0.033237	0.070739
11723758_ZFR	0.089005	0.033256	0.070777
11743717_SMTNL1	-0.22115	0.03326	0.070781
11753172_GRB7	0.103239	0.033262	0.070783
11734987_ZNF418	0.183975	0.033266	0.070789
11734182_CCDC9	-0.15167	0.033271	0.070798
11747352_ZSCAN32	0.11973	0.033278	0.070805
11726460_FAM117B	-0.14721	0.033278	0.070805
11739479_NINL	-0.21419	0.033292	0.070826
11730564_ZC2HC1B	-0.13325	0.033292	0.070826
11746222_TTBK2	0.097883	0.033292	0.070826
11734018_URB1	-0.14585	0.033295	0.070826
11743622_TM9SF2	0.093729	0.033295	0.070826
11716930_DGCR2	0.154728	0.033311	0.070857
11759022_ELK3	0.085494	0.033319	0.070868
11743392_MATR3	-0.12287	0.033319	0.070868
11742973_ACAT1	0.107092	0.033347	0.070924
11721765_ADRBK2	-0.22744	0.03336	0.070949
11748224_AMDHD2	-0.15909	0.033368	0.070963
11753847_KRTAP21-3	-0.09778	0.033394	0.071011
11753640_MUC1	-0.10491	0.033394	0.071011
11732887_VENTX	-0.17122	0.033398	0.071017
11744441_BASP1	-0.18652	0.033405	0.071029
11757525_BICD2	0.106795	0.033407	0.071031
11725935_CAMK2A	-0.16034	0.033423	0.071062
11749726_NR4A1	-0.09371	0.03343	0.071073
11761807_FER	-0.13631	0.033432	0.071073
11728337_LINGO1	-0.18329	0.033441	0.071091
11760356_PMP2B	0.274699	0.033446	0.071097
11759475_CYP2C19	-0.26164	0.033466	0.071136
11744326_RPL37 ///	-0.09262	0.033467	0.071136
11753351_SHISA6	-0.1744	0.033469	0.071137
11729303_UBE3B	0.157115	0.033473	0.071143
11751286_SLC35A5	-0.10635	0.033475	0.071144
11763626_MLLT1	-0.36	0.033496	0.071186
11744248_LRRC4C	0.190714	0.033516	0.071225
11753447_SGCZ	-0.14418	0.033519	0.071228
11729702_DBN1	-0.0923	0.033547	0.071285

11737166_ANKRD34B	-0.14103	0.033552	0.07129
11729382_AK5	0.161926	0.033553	0.07129
11760699_LSAMP	0.116788	0.033584	0.071354
11749675_BCL11A	-0.11948	0.033585	0.071354
11738532_KLHL4	-0.10844	0.033588	0.071355
11734866_CENPJ	-0.30102	0.033594	0.071366
11716115_ZFP36L1	0.093749	0.033599	0.071372
11730665_FOXP1	0.103518	0.033608	0.071388
11748883_FAM217B	-0.183	0.033613	0.071397
11742692_APRT	-0.10762	0.033661	0.071496
11729430_CDC121	0.248396	0.033663	0.071497
11732511_C10orf25	-0.18229	0.033672	0.071513
11753527_RAB23	0.154819	0.033676	0.071517
11747879_CYP2C8	-0.18973	0.033679	0.071522
11751397_COMMD9	-0.11572	0.033682	0.071525
11751843_CRIP3 ///	-0.28228	0.0337	0.07156
11718207_COQ6	0.143494	0.033713	0.071583
11763218_DEFB121	-0.11892	0.033731	0.071619
11755992_ICAM2	-0.13662	0.033744	0.071643
11723287_TYROBP	-0.14222	0.033754	0.071662
11741447_RNASE4	-0.2793	0.03376	0.071672
11730602_APOBEC3F	0.255662	0.03377	0.07169
11745321_ZFP28	0.22854	0.033791	0.071732
11747997_SNX17	0.134535	0.033815	0.071779
11755377_NARF	-0.09131	0.033822	0.071792
11729778_CDH17	-0.11591	0.03383	0.071806
11734663_TRA2B	-0.14127	0.033835	0.071811
11754182_IL2RG	0.222025	0.033845	0.071831
11751588_UCHL5	-0.102	0.033847	0.071831
11735181_DLX2	-0.08491	0.033851	0.071836
11723794_SLC29A2	-0.12249	0.033862	0.071857
11734007_NDOR1	-0.14576	0.033872	0.071875
11719231_PTPRS	-0.13098	0.033886	0.071901
11729253_GEMIN8	0.190373	0.033888	0.071904
11761046_RNF34	-0.17398	0.033901	0.071928
11763071_NPSR1-AS1	0.276554	0.033907	0.071938
11758014_TGFBR1	-0.09164	0.033911	0.071942
11752875_SATB2-AS1	-0.1044	0.033929	0.071976
11744227_MACROD1	-0.10457	0.033934	0.071986
11747160_RUBCN	-0.15636	0.033941	0.071995
11724611_DYRK2	0.122735	0.033942	0.071995
11739998_SMARCA2	0.097127	0.033944	0.071997
11750957_NOX4	0.229595	0.033947	0.072001
11754077_RAB11B	-0.16283	0.033954	0.072012
11733378_DCAF4L1	0.319153	0.033958	0.072016
11726358_KMT2E	0.132184	0.03396	0.072017
11758406_KIAA1644	-0.21046	0.033961	0.072017
11740883_RWDD3 ///	0.122934	0.033965	0.072021
11729148_SMDT1	0.087995	0.033966	0.072021
11716375_PRKCZ	0.101994	0.033994	0.072078
11718226_SMIM12	0.123462	0.034025	0.07214

11758901_RIPK2	0.228455	0.034029	0.072144
11729346_ZNF513	0.096073	0.03403	0.072144
11716683_SLC39A9	-0.1319	0.034032	0.072145
11727714_KCNJ12	0.192012	0.034033	0.072145
11718031_ATP6VOA1	0.104619	0.034045	0.072166
11727951_DHX33	0.130243	0.034051	0.072177
11748982_CYP2S1	-0.17347	0.03406	0.072193
11747541_ARMC4	0.28958	0.034066	0.072202
11725818_PAQR3	0.107761	0.034088	0.072245
11739076_NFE2L1	-0.23899	0.034092	0.07225
11750115_PLXNB3	-0.14929	0.034099	0.072263
11756524_RBBP9	-0.15149	0.034103	0.072267
11763786_NARFL	-0.15468	0.034104	0.072267
11763200_FBXW8	-0.152	0.034118	0.072293
11723026_FAM26F	-0.11897	0.034133	0.072322
11735440_RBM11	-0.18394	0.034144	0.072343
11744313_ST20	0.106599	0.034153	0.072358
11759900_TMEM144	-0.22736	0.034157	0.072364
11732820_TMEM217	-0.14834	0.034159	0.072366
11746735_IFT140	-0.10899	0.034161	0.072366
11725996_DDX25	-0.12002	0.034169	0.072379
11742286_PAX3	-0.13727	0.034178	0.072396
11760908_MYL6	-0.21331	0.034193	0.072425
11730574_ZNF470	0.112638	0.034195	0.072425
11729318_UACA	-0.26265	0.0342	0.072433
11750392_IL17RE	-0.17482	0.034202	0.072435
11729873_USP19	-0.12733	0.034207	0.072441
11718816_PLCD1	-0.15899	0.03421	0.072445
11732122_PMPCB	-0.12062	0.034213	0.072449
11758787_FUCA2	-0.18255	0.03423	0.072481
11731700_C1orf66	-0.13457	0.034239	0.072497
11741021_KLK3	-0.12499	0.034265	0.072549
11750249_FAM221B	0.170178	0.034277	0.072571
11716503_CRMP1	-0.12436	0.034279	0.072571
11716425_PCDHGA1 /	-0.1204	0.034284	0.07258
11740699_ENTPD8	-0.1298	0.034291	0.072591
11740547_KCNJ14	-0.12675	0.03431	0.072628
11717200_DPM2	-0.09104	0.034314	0.072633
11717748_MCTS1	-0.09675	0.034316	0.072635
11733478_OLIG3	-0.12536	0.034319	0.072637
11755412_IKBKB	-0.14993	0.034326	0.072649
11742883_ST6GALNAC	-0.13742	0.034337	0.072669
11728820_HAUS2	-0.11047	0.034341	0.072675
11728993_CCDC70	-0.10977	0.034386	0.072767
11750716_RBM47	-0.15328	0.034394	0.07278
11728616_CARD6	0.13949	0.034399	0.072787
11730226_QRSL1	0.15992	0.034401	0.072788
11751358_MEI1	-0.18015	0.034402	0.072788
11754072_TCL1A	-0.10264	0.034445	0.072877
11726990 EIF2AK1	0.150998	0.034447	0.072877
11727510_UBN2	-0.17079	0.034449	0.072878

11748134_SLC2A11	-0.14471	0.034481	0.072943
11716715_CTSB	-0.08578	0.034495	0.072968
11738789_HIST1H4G	-0.18423	0.034501	0.072977
11736924_DLGAP1	0.188203	0.034523	0.073023
11729627_DCAF7	0.094316	0.03454	0.073055
11720369_RANBP6	0.112538	0.034541	0.073055
11751449_CEP41	-0.16141	0.034548	0.073065
11760895_SLC29A1	-0.22237	0.034553	0.073073
11757367_HSPA6 ///	-0.16327	0.034562	0.073087
11745014_WT1 /// W	-0.11479	0.034565	0.073092
11755907_ATP13A1	0.105354	0.034576	0.073109
11750121_HDAC4	-0.10909	0.034576	0.073109
11754111_PNOC	-0.20139	0.034578	0.07311
11758704_COMMD5	-0.09401	0.034581	0.073113
11718036_PPIL1	-0.11691	0.034583	0.073114
11718333_SCAMP4	-0.12072	0.034604	0.073151
11731981_ADTRP	0.104562	0.034604	0.073151
11761076_ACOT8	0.147364	0.034605	0.073151
11742966_MTERF4	0.112464	0.034616	0.073171
11718214_DDA1	-0.11417	0.034637	0.073212
11715633_MAF1	-0.0967	0.034651	0.073238
11731623_AGXT	-0.11464	0.034653	0.073239
11759611_SMIM11A /	0.186395	0.03466	0.073252
11761446_STAU2	-0.17602	0.034662	0.073252
11730357_KCNE4	0.176541	0.03467	0.073265
11717199_POLR1D	0.116992	0.034677	0.073278
11728669_UBE2H	0.108956	0.034679	0.073278
11718170_KMT2B	0.088571	0.034686	0.07329
11736096_GGA1	-0.12851	0.034695	0.073307
11724517_GUF1	0.089967	0.034698	0.07331
11736772_SCRN1	-0.09135	0.0347	0.07331
11735800_P2RX3	-0.16729	0.034729	0.073365
11747203_CLN3	-0.10492	0.034729	0.073365
11745683_HTR3E	-0.13146	0.034732	0.073368
11747732_ADCK3	-0.13118	0.034737	0.073376
11764170_DNAJC10	-0.14966	0.034745	0.07339
11756522_SCARB1	-0.10791	0.034759	0.073417
11730073_CNTN3	0.149859	0.034761	0.073418
11718068_MYO1E	-0.1131	0.034763	0.073418
11719079_AAGAB	0.127834	0.034783	0.073456
11719622_GTPBP1	-0.18773	0.03479	0.073468
11735816_PCDHGA1 /	-0.10579	0.034792	0.073469
11726204_CCNJL	0.098916	0.034797	0.073478
11755912_YEATS2	-0.1024	0.034811	0.073504
11755025_FAM193B	0.107886	0.034812	0.073504
11758320_GATSL2	-0.1672	0.034823	0.073522
11735504_NLRC4	0.119749	0.034829	0.073532
11724711_DMXL1	0.145765	0.034839	0.073549
11740435_GRPR	0.206591	0.034847	0.073565
11717096_HSPH1	0.09222	0.03485	0.073567
11739273_PAK2	0.127378	0.034851	0.073567

11746749_ZBBX	-0.17127	0.03486	0.073582
11726154_FAM19A5	-0.11954	0.034862	0.073582
11750842_KY	-0.0981	0.034872	0.0736
11755063_NKAP	-0.10734	0.034899	0.073655
11725270_SLC12A3	0.194721	0.034904	0.073661
11730065_TIGD7	-0.13275	0.034924	0.073702
11740386_SHROOM4	-0.21602	0.034942	0.073735
11753736_MT1JP ///	-0.1127	0.034945	0.073738
11720365_COL6A2	-0.08833	0.03495	0.073746
11729570_MAP4K1	-0.17777	0.034952	0.073748
11760649_MKNK1	-0.10475	0.034957	0.073754
11737061_MTMR3	0.143167	0.034958	0.073754
11753822_KCNMB2	-0.16187	0.034967	0.07377
11726074_ARHGEF7	-0.09441	0.034997	0.073829
11755247_DAND5	-0.23378	0.035013	0.07386
11728195_TRO	-0.2107	0.035023	0.073879
11733545_NWD1	-0.18413	0.035025	0.07388
11732547_KALRN	0.131646	0.035038	0.073904
11754810_ITGB5	0.114724	0.035045	0.073916
11759044_VKORC1L1	0.088433	0.035063	0.073947
11761728_SMARCE1	-0.21781	0.035063	0.073947
11727853_NUP50	-0.09817	0.035072	0.073962
11733173_ARHGEF39	-0.1687	0.035079	0.073973
11760304_RBBP6	-0.10497	0.035087	0.073988
11759411_MIF	0.093068	0.03512	0.074053
11721075_MTCH2	-0.10092	0.035123	0.074057
11722721_CENPV	0.149555	0.035131	0.07407
11741232_GGPS1	-0.10575	0.035151	0.074106
11723897_TESK2	-0.15497	0.035151	0.074106
11726546_PITPNM3	-0.12803	0.035158	0.074119
11742627_OR4N5	-0.1952	0.035181	0.074163
11753843_NDUFA3	0.091843	0.035184	0.074166
11760544_FAM160A2	-0.12102	0.035189	0.074173
11752141_EEPD1	-0.16986	0.035192	0.074177
11723066_NAIF1	0.114697	0.035202	0.074195
11742827_PHF3	-0.09507	0.035217	0.074224
11739394_MFHAS1	0.102566	0.035224	0.074235
11731803_COLCA1	-0.16259	0.035227	0.074237
11754496_FMO1	-0.08902	0.035236	0.074254
11752908_TCEA1	-0.12433	0.035241	0.074261
11752299_HERC1	0.117707	0.035277	0.074333
11729992_DQX1	-0.1482	0.03528	0.074334
11729209_PDYN	-0.19654	0.03528	0.074334
11763915_MAGED2	-0.12836	0.035285	0.074341
11743266_RPL34	-0.13693	0.035293	0.074355
11729541_CAMKK2	-0.13254	0.035312	0.07439
11755847_SEC14L2	0.088152	0.035313	0.07439
11726732_AGGF1	-0.12451	0.035315	0.07439
11743800_DNAH2	0.257503	0.035325	0.074409
11744242_ANKRD29	0.27006	0.035335	0.074428
11731447_SNCA	0.11379	0.035352	0.074459

11745895_UPF2	0.121211	0.035358	0.074468
11761345_ZNF812P	0.098349	0.035371	0.074493
11762260_MST1P2	-0.27497	0.035388	0.074521
11758528_PCDHB6	0.088677	0.035388	0.074521
11727735_TMEM91	-0.11782	0.035389	0.074521
11730407_P SMA8	-0.14428	0.035391	0.074522
11764053_RBPJ	-0.13513	0.035392	0.074522
11740061_CSK	0.108369	0.03541	0.074555
11759144_ZNF710	-0.13058	0.035413	0.074558
11745984_SRRM1	0.099803	0.035422	0.074574
11726720_MPG	-0.08506	0.035435	0.074596
11761301_B4GALNT1	-0.14996	0.035435	0.074596
11716776_EPS8L2	-0.1348	0.035437	0.074597
11737423_NLRP1	-0.15459	0.035455	0.07463
11762375_FCRL5	-0.16936	0.035459	0.074636
11720286_TRAK1	-0.09728	0.035468	0.074652
11739636_CDK12	-0.18028	0.035471	0.074656
11762624_VRK3	-0.1099	0.035473	0.074656
11728973_HES5	-0.2338	0.035476	0.074659
11757646_UBL5	-0.13381	0.035477	0.074659
11761959_TRAC ///	0.182948	0.035503	0.074709
11730748_PAIP2	0.089162	0.035504	0.07471
11763526_CHRNA3	-0.17407	0.035508	0.074714
11751801_CCDC107	0.12562	0.03551	0.074714
11751938_EVC2	-0.15043	0.035515	0.074722
11740591_DTNB	-0.08721	0.035517	0.074724
11749218_TMPRSS4	-0.12698	0.035533	0.074754
11718506_TFF3	-0.09286	0.035543	0.074773
11763410_GLG1	0.240876	0.035549	0.074782
11716501_CRMP1	-0.15576	0.035555	0.074791
11758972_ZNF354C	-0.12921	0.03556	0.074797
11746116_PINX1	-0.08944	0.035571	0.074818
11757210_ASMTL-AS1	-0.11423	0.035582	0.074837
11726906_PIGO	-0.10438	0.035599	0.074869
11750852_PRRC2A	-0.13982	0.0356	0.074869
11722414_SLC7A1	0.203236	0.035603	0.074873
11726008_DPY19L2	0.135328	0.035613	0.074889
11715745_KIAA1191	0.087981	0.035616	0.074894
11731387_TTC22	-0.14299	0.035626	0.074911
11732810_HHIPL1	-0.10589	0.035629	0.074914
11749706_CCDC138	-0.10555	0.035631	0.074916
11744939_C11orf74	-0.10319	0.03565	0.074952
11730268_NIPBL	0.186738	0.035665	0.074979
11741725_SCAF4	0.08692	0.035676	0.075001
11733666_GPATCH2L	0.119195	0.035678	0.075002
11764083_SLC6A11	-0.18085	0.035694	0.075032
11731890_ADAMTS16	-0.14333	0.035714	0.075069
11755517_ATRX	-0.12617	0.035717	0.075072
11722234_FBXO2	-0.14846	0.035729	0.075095
11719445_UGGT2	0.116963	0.035736	0.075106
11729933_ZNF135	-0.12806	0.035739	0.075109

11741996_VN1R10P	-0.1837	0.035763	0.075158
11724617_MOCS1	-0.14608	0.035769	0.075166
11754586_WDR82	0.111368	0.035773	0.075172
11727507_GTPBP10	0.178166	0.035785	0.075193
11731471_AKT2	-0.16308	0.035799	0.07522
11756664_CD19	-0.18679	0.035812	0.075242
11758171_KTN1	0.125758	0.035813	0.075242
11744389_ARFRP1	-0.10257	0.035819	0.075249
11738018_ARV1	0.100094	0.035819	0.075249
11749463_SEMA5B	-0.14867	0.035834	0.075276
11715326_VSTM5	-0.18847	0.035848	0.075303
11755527_PRPSAP2	-0.13849	0.035855	0.075315
11748996_PUM2	0.0989	0.035857	0.075316
11736065_P2RX7	-0.15077	0.035859	0.075316
11756555_SCAMP5	-0.09173	0.035864	0.075323
11722333_FNDC5	-0.11146	0.03587	0.075334
11761523_ATP2C2	-0.1215	0.035872	0.075334
11736628_ARHGEF34P	-0.12594	0.03588	0.075348
11764047_CCIN	-0.18164	0.035896	0.075379
11743399_STARD3NL	0.106745	0.035907	0.075393
11747407_AAGAB	0.110766	0.035907	0.075393
11718775_SRRM1	0.104177	0.035908	0.075393
11763520_PIF1	-0.25178	0.035914	0.075402
11750070_ATG2A	-0.13352	0.035927	0.075426
11756923_LOC102724	-0.14003	0.035929	0.075427
11754346_DBNDD1	0.119975	0.035939	0.075446
11717516_EFHD1	-0.15996	0.035945	0.075454
11749862_APOL3	-0.10947	0.035946	0.075454
11723593_TNK2	-0.09757	0.035956	0.075472
11734535_SPATA31A1	0.099378	0.035959	0.075475
11724295_TSPAN18	-0.13965	0.035961	0.075475
11761253_ZNF638	0.192306	0.035984	0.075518
11745686_SCLT1	-0.17816	0.035985	0.075518
11721003_HEXIM1	0.087296	0.036013	0.075575
11734496_C6orf222	-0.11936	0.036018	0.075583
11745391_MRPL3	-0.09105	0.036021	0.075586
11733709_TMEM189-U	0.095329	0.036032	0.075605
11748119_RNF44	-0.09427	0.036043	0.075625
11745135_TMEM239	-0.13669	0.036046	0.075629
11735235_SNX7	-0.09033	0.036064	0.075663
11749735_SPATA5L1	0.117641	0.036082	0.075697
11760588_ITSN1	0.152535	0.036086	0.075702
11739628_CSF1	-0.10491	0.036095	0.075719
11739154_FAM129A	-0.15299	0.036098	0.075721
11721025_TRAPPC6A	-0.16634	0.036115	0.075754
11761694_LINC01166	-0.13779	0.036118	0.075755
11754286_BCL7B	0.125058	0.036119	0.075755
11733443_LCE2B	-0.12314	0.036145	0.075807
11737364_BZRAP1	-0.183	0.036148	0.075809
11741923_THRB	0.187123	0.036159	0.075829
11734071_MORN1	-0.14264	0.036166	0.075837

11734909_WDR26	0.090156	0.036166	0.075837
11740662_TEX12	-0.18632	0.036174	0.075849
11748194_POLL	-0.22671	0.036175	0.075849
11720651_DUSP23	-0.11347	0.03618	0.075857
11721598_EFS	0.119005	0.036182	0.075858
11722681_RBP7	-0.16376	0.036185	0.075861
11757342_DCTD	0.093933	0.036187	0.075861
11743876_CETN1	-0.15361	0.036189	0.075863
11745206_RAD23B	-0.1157	0.036203	0.07589
11729439_CAPSL	0.105215	0.036257	0.076
11762287_TRBC2 ///	-0.14574	0.036269	0.07602
11726578_PEX14	-0.0877	0.036284	0.076049
11758240_ARMC6	-0.09579	0.036299	0.076075
11740506_FRRS1L	-0.25214	0.0363	0.076075
11759014_ZNF281	0.103502	0.036301	0.076075
11743612_ZNF830	0.122977	0.036305	0.07608
11736819_RPE65	-0.17573	0.036307	0.076081
11744873_KLKP1	-0.17435	0.03633	0.076125
11758939_MOB1A	-0.09897	0.036336	0.076136
11763682_ABCB9	-0.13984	0.03636	0.076181
11729444_SULT2B1	-0.21398	0.036373	0.076205
11717205_RSAD1	-0.10659	0.036378	0.076214
11751259_CACNA2D1	0.236372	0.036381	0.076214
11743849_SLC2A5	-0.15236	0.036382	0.076214
11726886_SLC45A1	-0.11852	0.036383	0.076214
11749966_CCDC78	-0.14002	0.036389	0.076223
11724445_LYZL1 ///	-0.09843	0.036393	0.076227
11750023_H1FOO	-0.1407	0.036396	0.07623
11741730_ANO6	-0.12588	0.036402	0.07624
11735867_C5orf46	0.135672	0.036405	0.076244
11749880_PGAP2	-0.17164	0.036407	0.076244
11760567_RAPGEF6	0.174507	0.036408	0.076244
11763903_SNORA50A	0.174934	0.036439	0.076304
11735342_TBXA2R	-0.12568	0.03644	0.076304
11741046_SETD3	0.117879	0.036444	0.07631
11761576 EIF3G	-0.12237	0.036446	0.076311
11741799_BCOR	0.101987	0.036464	0.076344
11763707_CCDC93	0.188679	0.036477	0.076369
11741422_ADPRHL1	-0.10677	0.036491	0.076395
11717337_ITGB2	0.144992	0.036497	0.076404
11750349_GRID1	-0.14199	0.036515	0.076439
11751874_ATM	0.171478	0.036533	0.076471
11721078_PNISR	0.092023	0.036541	0.076485
11726683_CDIP1	-0.10241	0.036549	0.076499
11721744_NID2	-0.20602	0.036562	0.076524
11758566_BCS1L	-0.10591	0.036576	0.076549
11748294_CHRD	-0.19019	0.036583	0.076562
11719050_BTN2A1	0.105321	0.036609	0.07661
11731954_CEACAM19	-0.11047	0.03661	0.07661
11751264_MAN2A2	-0.09865	0.036642	0.076673
11747976_EPB41L1	-0.12611	0.036643	0.076673

11760489_TMED3	-0.13273	0.036652	0.076688
11739796_RHBD2	-0.09637	0.036657	0.076691
11720707_BCCIP	0.088655	0.036657	0.076691
11735522_C9orf106	-0.13338	0.036658	0.076691
11732611_LVRN	0.302485	0.03666	0.076693
11726112_METTL25	0.158725	0.036666	0.076702
11748173_RIMS1	0.253231	0.036678	0.076724
11755410_KLC2	0.104652	0.036698	0.076761
11750488_GRAP2	-0.10779	0.036711	0.076785
11761826_LOC101929	0.145313	0.036712	0.076785
11762161_AKAP8	0.14054	0.036739	0.076838
11741464_UPK2	-0.12433	0.036749	0.076856
11726020_EEPD1	-0.13179	0.036752	0.076856
11739312_HUS1	0.114225	0.036752	0.076856
11748969_MCOLN1	-0.17147	0.036758	0.076864
11715103_TNFAIP8L1	-0.17412	0.036764	0.076873
11752421_ANKLE1	-0.17994	0.036779	0.076902
11743971_KATNB1	-0.12813	0.036785	0.076912
11758039_SDS	-0.19683	0.036813	0.076967
11753133_MCM8	-0.12293	0.03682	0.076977
11727165_CEP295	0.110325	0.036826	0.076988
11762936_AQP7	-0.11883	0.036834	0.077
11727336_SAMD12	0.142594	0.03685	0.077031
11748116_PKNOX2	-0.12486	0.036863	0.077054
11721999_HNRNPU	-0.0909	0.036871	0.077067
11741811_NME9	-0.27501	0.036881	0.077086
11748632_LRRC27	0.101903	0.036889	0.077099
11745066_MYT1L	-0.1069	0.036898	0.077112
11716084_SF3B1	0.093744	0.036899	0.077112
200085_PMTCEB2	-0.11221	0.0369	0.077112
11742649_CLDN25	-0.19697	0.036902	0.077112
11721005_TMCO3	-0.09083	0.036904	0.077114
11729195_STX16	-0.09842	0.036909	0.077122
11746327_SNX6	0.099776	0.036919	0.077139
11727251_RDH12	-0.13104	0.036923	0.077143
11723331_VAT1L	-0.13824	0.036949	0.077193
11744550_COX20	0.113094	0.03695	0.077193
11752614_NUP214	-0.09139	0.036973	0.077237
11717062_APIM2	-0.09143	0.036976	0.077242
11728238_SMG1	0.114173	0.036983	0.077253
11736958_TNFSF15	0.166714	0.036991	0.077262
11763215_DMKN	0.302914	0.036992	0.077262
11725761_CNTNAP1	-0.10072	0.036992	0.077262
11757634_LCN2	-0.20499	0.037001	0.077277
11759168_HIST1H2BE	-0.17034	0.03701	0.077292
11749974_PGAP3	-0.12981	0.037013	0.077295
11733499_LPAR4	-0.16854	0.03703	0.077328
11732749_SEC14L5	-0.13019	0.037052	0.07737
11733790_HSDL1	0.156788	0.037055	0.077372
11764059_GJC2	-0.14537	0.037057	0.077375
11737375_RUNDC3A	-0.09851	0.037061	0.077376

11726476_HS6ST3	-0.15615	0.037061	0.077376
11729167_DCTD	0.097393	0.037071	0.07739
11743164_ATF1	-0.13769	0.037071	0.07739
11735794_CDHR5	-0.19386	0.03708	0.077405
11743899_LIN54	-0.17672	0.03709	0.077423
11749710_ABLIM1	0.117853	0.037093	0.077426
11745885_UBE2Z	-0.15731	0.037104	0.077445
11727043_TTI2	0.113851	0.037106	0.077446
11721019_MTMR3	0.205205	0.037108	0.077447
11746777_ELN	-0.16683	0.037111	0.077449
11743645_MXRA7	0.109404	0.03712	0.077466
11755608_KIAA1549	0.127019	0.037124	0.07747
11718513_TSPAN14	-0.11257	0.037126	0.077472
11742969_MAPK12	-0.14373	0.037153	0.077525
11715685_ARPC5	-0.08659	0.037178	0.077573
11760286_EIF2AK4	-0.19629	0.037186	0.077588
11764139_LOC101929	-0.14326	0.03719	0.077591
11723185_CNOT6L	-0.11883	0.037191	0.077591
11746056_CCDC163P	-0.14917	0.037209	0.077625
11762958_LOC100128	0.212343	0.037213	0.077629
11729763_LSM10	0.082488	0.037222	0.077645
11735941_STH	-0.09986	0.037247	0.077694
11748617_SLC30A9	0.099693	0.037256	0.077709
11730204_EEF1D	0.103851	0.037266	0.077726
11753964_HSPH1	0.093295	0.037291	0.077776
11748103_ZNF513	0.095162	0.037315	0.077822
11715581_SF3B2	-0.09864	0.037318	0.077825
11754327_TBC1D10A	0.16234	0.037322	0.077831
11755233_CCDC33	-0.0956	0.037328	0.077838
11726316_SELE	0.253442	0.037329	0.077838
11740282_TSEN2	0.102705	0.037338	0.077854
11718203_PRICKLE4	-0.08758	0.037346	0.077867
11738664_OR6A2	-0.20114	0.037362	0.077898
11750084_FAM69A	-0.23413	0.037366	0.077898
11740440_NLRP6	-0.18072	0.037367	0.077898
11756190_CLK3	0.094614	0.037368	0.077898
11739042_LIMK2	0.16713	0.037369	0.077898
11742332_OR14J1	-0.12016	0.03737	0.077898
11718287_UBL3	0.128871	0.037376	0.077907
11736816_KIRREL	0.122685	0.037379	0.07791
11739069_PSAP	0.089236	0.037387	0.077924
11756102_GUCY2F	-0.26827	0.037394	0.077934
11754386_LOC728743	-0.11175	0.037409	0.077961
11719943_CXCL9	-0.14065	0.037412	0.077964
11751642_LOC100132	-0.2117	0.037417	0.077971
11743639_PPM1N	-0.22742	0.037418	0.077971
11717382_FOPNL	-0.09142	0.03742	0.077972
11756495_SPAG6	-0.15069	0.037445	0.078021
11722669_BAIAP2L1	-0.13742	0.03745	0.078026
11754493_CSRP1	-0.11044	0.037452	0.078026
11728971_PTPRJ	-0.20016	0.037453	0.078026

11737427_IL12RB2	-0.16069	0.037455	0.078026
11739894_CNTD1	0.212268	0.037456	0.078026
11745498_IRF3	0.092543	0.037457	0.078026
11757477_LASP1	0.085046	0.037512	0.078136
11727956_PIANP	-0.19335	0.037517	0.078144
11720257_TRAPPC6B	0.091468	0.037537	0.078182
11716684_MYO1D	0.137264	0.037545	0.078195
11746092_ROGDI	-0.11339	0.037556	0.078214
11718415_NONO	-0.08937	0.037564	0.078228
11731114_SGCG	-0.13253	0.037565	0.078228
11743950_POU4F1	-0.14416	0.037585	0.078266
11747532_PHF21B	-0.12883	0.037592	0.078276
11716197_ADIPOR2	0.10607	0.037596	0.078282
11761451_FRAS1	-0.17563	0.037624	0.078336
11740576_SORCS1	0.157246	0.037627	0.07834
11725913_ERBB4	-0.20499	0.037631	0.078344
11739596_KIAA1429	0.092032	0.037644	0.078368
11747913_UBXN2A	0.099889	0.037656	0.07839
11727685_NTRK3	-0.13005	0.037667	0.07841
11742648_MORF4L1	0.089855	0.037674	0.078421
11723004_F2	-0.14848	0.037682	0.078433
11733652_TMEM225	-0.25433	0.037698	0.078464
11757223_LOC100268	-0.18425	0.037705	0.078475
11752314_ATF7IP	-0.09053	0.03771	0.078482
11759653_NRF1	-0.31027	0.037722	0.078504
11728415_POMZP3 //	-0.10771	0.03773	0.078516
11721223_ACOX2	0.096379	0.037732	0.078516
11738278_TRIM34	0.197138	0.037735	0.078516
11742199_NBR1	-0.12011	0.037735	0.078516
11744583_AMDHD2	-0.1127	0.037739	0.078516
11760438_DSTNP2	-0.19489	0.037739	0.078516
11760439_DSTNP2	-0.19489	0.037739	0.078516
11752466_RPS6KB1	0.106701	0.037752	0.07854
11741887_WDR64	0.187838	0.037756	0.078545
11741427_OSBP1A	-0.10049	0.037765	0.078559
11717572_NECAP1	0.103179	0.037778	0.078584
11752585_PDZD7	-0.13699	0.037781	0.078587
11747497_CES4A	-0.31393	0.037808	0.07864
11752202_HAL	-0.25345	0.037812	0.078642
11724042_PDZD4	-0.12312	0.037812	0.078642
11737802_MAD1L1	-0.12478	0.037846	0.078706
11720120_GIGYF1	-0.15155	0.037847	0.078706
11737953_SLC28A2	-0.13726	0.037849	0.078707
11764150_ZNF281	0.103816	0.037856	0.078719
11761343_ADAM8	0.170701	0.037882	0.07877
11738841_SPAM1	-0.15581	0.037889	0.07878
11729241_SLC35E3	0.103747	0.037897	0.078794
11717552_FNBP1L	0.113738	0.037901	0.078798
11716560_STRN4	0.10877	0.037911	0.078816
11739995_C5orf28	-0.08777	0.037934	0.078858
11750727_C5orf28	-0.08777	0.037934	0.078858

11729809_CEP104	0.110371	0.037953	0.078892
11757202_LOC202181	-0.16943	0.037954	0.078892
11745520_ABI1	0.084043	0.037959	0.078897
11735551_FCRL6	-0.17672	0.037959	0.078897
11735690_KBTBD4	-0.08225	0.03797	0.078915
11729707_FKBP1A	0.100011	0.037989	0.078949
11731416_NDUFS1	-0.16116	0.03799	0.078949
11723407_HOXD1	-0.12496	0.037991	0.078949
11761302_B4GALNT1	-0.19912	0.037996	0.078956
11728442_CHD5	-0.16999	0.038	0.078961
11745534_CRB1	-0.12602	0.038019	0.078998
11725382_RAPGEF3	0.094661	0.038022	0.079001
11732200_PLAGL2	-0.10007	0.038024	0.079001
11725452_MCUR1	-0.10992	0.038027	0.079002
11732002_WDR86	-0.13116	0.038028	0.079002
11737589_PHTF2	0.176463	0.038038	0.079021
11729808_CEP104	0.106835	0.03804	0.079022
11743958_SNX8	-0.10648	0.038046	0.07903
11753500_HOMER1	0.090718	0.038055	0.079045
200067_PMSNX3	-0.10497	0.038079	0.079091
11759814_CCDC122	-0.14942	0.038081	0.079093
11749379_UXS1	-0.13815	0.038108	0.079145
11723130_ARHGEF7	0.09089	0.038123	0.079173
11756290_PRRC1	0.111401	0.038129	0.079181
11736145_SPATA20	0.096443	0.038143	0.079208
11763615_HNF4A	-0.25018	0.038147	0.079214
11760276_SRSF5	-0.12596	0.038149	0.079215
11762984_SH3TC1	-0.14311	0.038162	0.079235
11754990_EPB41	-0.11531	0.038163	0.079235
11727225_GALNT16	-0.12608	0.038164	0.079235
11761622_TIPIN	-0.13819	0.038179	0.079262
11732695_DRD5	-0.16853	0.038181	0.079263
11738926_KRTAP5-1	-0.17254	0.038184	0.079266
11740087_CSNK2A1	-0.10894	0.038192	0.07928
11745193_SERPINA12	-0.15121	0.038231	0.079356
11748076_ZNF487	-0.17833	0.038242	0.079376
11758174_FAM222B	0.152274	0.038245	0.079379
11763401_VAV3	-0.1955	0.038254	0.079395
11741743_CACNA1C	-0.26348	0.038258	0.079399
11749006_ZFYVE28	-0.12147	0.038263	0.079407
11746239_SIN3B	-0.12517	0.038265	0.079408
11760144_HLA-F	0.149678	0.038268	0.079411
11747480_CENPT	-0.11348	0.038273	0.079414
11727641_NOM1	0.143295	0.038273	0.079414
11730346_PUS7	0.102933	0.038275	0.079414
11752145_SLITRK2	-0.14	0.038282	0.079426
11748509_VDAC2	0.085067	0.038292	0.079443
11722216_GPR108	0.086345	0.038294	0.079444
11726822_CXorf36	-0.09939	0.038304	0.079462
11741176_CHRDL1	-0.13209	0.038322	0.079492
11752431_ANAPC2	-0.1563	0.038322	0.079492

11751248_MTMR7	-0.14723	0.03834	0.079525
11718212_PYCR1	-0.14909	0.038344	0.079531
11738794_DEFEB124	-0.15775	0.038381	0.079604
11735570_SORBS2	-0.10206	0.038382	0.079604
11745696_C9orf57	-0.18383	0.03839	0.079616
11742534_FAM58BP	-0.18662	0.038395	0.079622
11716067_VAMP2	-0.12217	0.038401	0.079632
11756411_STAB1	-0.1929	0.038408	0.079644
11735519_ART5	-0.21776	0.038418	0.079662
11752160_FPGT-TNNI	-0.11801	0.03842	0.079662
11739111_MASP1	-0.20296	0.038423	0.079665
11743820_NTPCR	0.091612	0.038456	0.079729
11735074_ST20-AS1	0.104107	0.038459	0.079733
11752542_MUC21	-0.13962	0.038463	0.079736
11738593_FXYD4	-0.11683	0.038466	0.079741
11738112_RGPD5 ///	0.084802	0.038468	0.079741
11729839_ZCCHC2	0.250609	0.038483	0.079767
11763629_LIG3	-0.20854	0.038498	0.079795
11715202_TCEAL1	-0.09785	0.038513	0.079823
11762766_NGRN	0.144502	0.038537	0.079871
11742231_RSP04	-0.17662	0.03854	0.079874
11749567_DDX55	0.093029	0.038544	0.079879
11715499_CBX3	-0.11951	0.038551	0.079885
11724232_ALDH1A2	0.104571	0.038551	0.079885
11755740_PRM2	-0.11074	0.038553	0.079885
11750308_APMAP	-0.09388	0.038554	0.079885
11741249_NCDN	-0.11823	0.038556	0.079885
11726045_AGER	-0.10025	0.038557	0.079885
11752744_LGMN	-0.09325	0.038583	0.079934
11735973_POU4F3	-0.19682	0.038595	0.079956
11760450_ADAM15	-0.09851	0.0386	0.079963
11749350_BPHL	0.152523	0.038614	0.07999
11761497_PPP3CB	0.17975	0.038629	0.080016
11758269_MAT2B	-0.11143	0.038634	0.080024
11744552_SMUG1	-0.10274	0.038646	0.080046
11731485_NFIC	-0.09748	0.038671	0.080094
11731079_HCAR1	-0.12307	0.038674	0.080097
11748499_SYT5	-0.10871	0.038697	0.080139
AFFX-HUMGGAPDH	-0.08215	0.038698	0.080139
11760370_HLA-H	0.212542	0.0387	0.080139
11754402_ZNF488	-0.10108	0.038711	0.080159
11752273_CSF1R	-0.16312	0.038729	0.080193
11763620_MLLT1	-0.16274	0.038735	0.080201
11725355_EPM2AIP1	0.114119	0.038738	0.080203
11742312_OR4K15	-0.24333	0.038739	0.080203
11742715_TBRG1	-0.10672	0.038747	0.080216
11721867_GNPDA2	0.140269	0.038763	0.080247
11759645_COX11	0.093285	0.038772	0.080262
11751104_ZNF2	0.141268	0.038782	0.08028
11733514_SPAG11A /	-0.12072	0.038794	0.0803
11726556_TAF7L	0.169666	0.038801	0.080311

11750329_WAPL	-0.10237	0.038802	0.080311
11746564_FAM65A	-0.10855	0.038804	0.080312
11760041_MAGT1	-0.15047	0.038809	0.080318
11760070_LOC645010	-0.1243	0.038823	0.080343
11738996_DPYSL2	0.089157	0.038826	0.080343
11723685_FAM46A	0.135561	0.038826	0.080343
11759786_BRF1	-0.1765	0.038846	0.08038
11725339_NOL12	-0.12984	0.038852	0.080391
11751177_RAB5B	0.092137	0.038861	0.080406
11716547_TLR9	-0.13779	0.03887	0.080421
11731185_PPM1E	0.236126	0.038873	0.080423
11718252_HINFP	0.132341	0.038882	0.080439
11726998_CLDN6	-0.12648	0.038884	0.08044
11719735_BAG6	0.089037	0.038905	0.080478
11730558_BCO2	0.129071	0.038911	0.080488
11757212_FLJ36777	-0.16451	0.038914	0.080492
11757425_VCAM1	0.2029	0.038922	0.080499
11747445_KIFC3	-0.10481	0.038922	0.080499
11741098_A2ML1	0.179569	0.038923	0.080499
11735237_EFCAB3	-0.22592	0.038925	0.080501
11750371_INGX	-0.11599	0.038927	0.080501
11737120_DACH2	-0.15853	0.03893	0.080504
11715305_HOXA10	-0.11776	0.038936	0.080513
11738275_SPATA21	-0.1725	0.038958	0.080554
11750462_CLEC4M	0.114747	0.038976	0.080589
11739865_GPR107	0.092797	0.039009	0.080653
11756343_DPEP1	-0.15081	0.039017	0.080667
11749375_VAMP1	0.16015	0.039032	0.080694
11753974_SNRPG	-0.0893	0.039055	0.080738
11727915_NCAM1	-0.30101	0.039064	0.080752
11723166_EPHB2	0.202641	0.039065	0.080752
11740264_ETV3	-0.14296	0.039082	0.080784
11727740_CD300LF	-0.21568	0.039098	0.080813
200077_PMOAZ1	-0.08329	0.039119	0.080851
11742741_GEMIN5	-0.10626	0.039121	0.080851
11733349_ZNF287	0.272847	0.039121	0.080851
11722960_CYB561D1	0.151894	0.03915	0.080908
11720899_GRAMD1C	-0.20598	0.03916	0.080924
11725905_S1PR3	-0.22162	0.039168	0.080938
11762125_KIAA0895	0.1879	0.03919	0.080979
11726936_HOXB4	-0.11742	0.039196	0.080988
11758226_UBE2J1	-0.12027	0.039197	0.080988
11723417_HSP90AB1	-0.08899	0.03921	0.081012
11735285_ERCC2	0.088136	0.039213	0.081013
11759071_PROX1	0.236895	0.039216	0.081016
11715838_NEU1	0.132706	0.039218	0.081017
11751850_ZNF169	-0.09624	0.039225	0.081029
11745748_XRCC1	-0.12886	0.039236	0.081047
11741825_GBX1	-0.14778	0.03924	0.081053
11751778_TIMM23	0.094443	0.039243	0.081055
11759362_PHKG1	0.164711	0.039246	0.081058

11752377_CASC3	-0.08755	0.039262	0.081087
11735463_NTNG1	-0.21413	0.039271	0.081103
11744950_FAM71D //	-0.08593	0.03928	0.081115
11724019_C21orf2	-0.10844	0.03928	0.081115
11750644_PPIP5K1	-0.15359	0.039283	0.081117
11752094 EIF4G2	0.088573	0.039305	0.081159
11749144_ETFDH	-0.13195	0.039309	0.081163
11730851_ELMO1	-0.12281	0.039313	0.081169
11718487_EI24	0.083704	0.039317	0.081173
11725645_WDR13	-0.09366	0.039323	0.081181
11715453_COL4A2	0.112807	0.039336	0.081207
11730853_P4HA1	-0.10895	0.039351	0.081233
11738903_LILRA5	-0.2016	0.039373	0.081275
11759710_TXNDC9	0.123774	0.039377	0.08128
11753966_ZNF204P	0.243971	0.039381	0.081285
11740639_NMUR1	-0.17479	0.039401	0.081322
11725601_SOWAHA	-0.30205	0.039405	0.081326
11727639_MPHOSPH9	-0.10307	0.039406	0.081326
11754278_GAK	-0.08717	0.039429	0.08137
11743407_RBM25	0.108723	0.039431	0.081371
11722061_PPP1R1A	-0.14232	0.039458	0.08142
11719737_FAM134B	0.111335	0.039458	0.08142
11716928_TBC1D5	0.10002	0.039467	0.081434
11725249_LY75	0.14086	0.039472	0.081442
11747827_KLHL17	-0.10933	0.03948	0.081454
11730921_NHLRC4	-0.17648	0.039486	0.081462
11726491_SLC4A1	-0.17957	0.039487	0.081462
11738503_OR7D4	-0.15687	0.039496	0.081478
11741589_EEF1D	0.088986	0.039498	0.081478
11722072_MESDC1	0.091581	0.039505	0.08149
11720118_HEATR6	-0.13783	0.03951	0.081497
11729144_KDM5C	0.112308	0.039521	0.081516
11733249_ARHGAP31	0.100115	0.039525	0.081521
11749448_NBR2	-0.11991	0.039531	0.081529
11724267_C2orf72	-0.13555	0.039558	0.081583
11724214_SPRYD4	-0.15352	0.039561	0.081583
11755184_PLEKHM3	0.104366	0.039573	0.081606
11715852_PDGFRB	-0.13087	0.039579	0.081614
11762942_SOSTDC1	-0.10584	0.039584	0.081621
11760839_ANKS1A	-0.18363	0.039595	0.081639
11758352_RRNAD1	-0.0971	0.039596	0.081639
11730627_SPHKAP	-0.14922	0.039612	0.081669
11721994_UBE2L6	0.10731	0.039624	0.081689
11754712_TBC1D10A	0.171995	0.039626	0.08169
11759966_ITPKB	-0.25136	0.039636	0.081707
11728009_VPREB3	-0.1387	0.039655	0.081736
11760129_ZFPL1	-0.19798	0.039656	0.081736
11756433_MSL1	0.193018	0.039656	0.081736
11731723_ALDH3B1	0.204497	0.039657	0.081736
11749819_CNOT8	-0.08234	0.039692	0.081806
11717183_PDS5A	0.092775	0.039702	0.081822

11755114_NRBP1	0.12054	0.039703	0.081822
11752684_C12orf40	-0.08418	0.039715	0.081843
11753166_WDR6	-0.14408	0.039717	0.081843
11723181_MAPK4	-0.17596	0.039726	0.081859
11740888_MRO	0.118777	0.039745	0.081895
11739847_MSR1	-0.10519	0.039764	0.081931
11716620_TNPO1	0.084315	0.039783	0.081966
11737082_ASXL3	-0.21623	0.03979	0.081976
11727538_NME5	-0.16837	0.039793	0.081979
11717661_PPP1R16B	-0.15979	0.039797	0.081983
11756944_SNTG1	0.112557	0.0398	0.081983
11742285_PAX3	-0.14265	0.039801	0.081983
11722792_APLNR	-0.19642	0.039803	0.081983
11715756_UBL5	-0.09543	0.039803	0.081983
11731184_MESP2	-0.11409	0.039811	0.081993
11753650_SRSF3	-0.09402	0.039813	0.081993
11735354_GSTM4	0.095884	0.039813	0.081993
11739940_SENP1	-0.12411	0.039846	0.082057
11721973_JADE3	0.188465	0.039848	0.082059
11753312_DNAJC5G	-0.1261	0.039855	0.082066
11728939_RASEF	-0.1151	0.039855	0.082066
11760956_GGNBP2	-0.12807	0.039865	0.082083
11750451_UBAC2	-0.09794	0.039885	0.082119
11756136_PLGRKT	-0.09058	0.039886	0.082119
11756420_LRCH4	-0.1371	0.03989	0.082124
11718888_TMEM59L	-0.14079	0.039901	0.082143
11759677_HERC4	0.136151	0.039907	0.082152
11724440_LNX2	0.111326	0.03991	0.082155
11737439_BMF	-0.1143	0.039918	0.082169
11740878_ZNF669	0.12086	0.039946	0.082223
11760149_PRSS1	-0.12149	0.039957	0.082238
11723007_CCPG1 ///	0.088559	0.039958	0.082238
11745070_LOC440040	-0.22457	0.039959	0.082238
11728807_SIRT5	-0.16245	0.039966	0.08225
11742635_GSTA5	-0.18384	0.039992	0.082299
11732984_FTHL17	-0.10415	0.040004	0.082319
11722783_FOXQ1	0.170795	0.040005	0.082319
11716124_NAT10	0.104619	0.040007	0.082321
11731000_AP5B1	0.148524	0.040012	0.082327
11717888_CHAMP1	-0.12311	0.040021	0.082342
11717462_NSUN2	0.087741	0.040048	0.082395
11730649_TEX43	0.217237	0.040052	0.082398
11763350_FAM212B /	0.115334	0.040058	0.082407
11730760_CRIPT	0.095746	0.040087	0.082464
11750176_SVILP1	-0.1006	0.040094	0.082474
11759355_GPR32	-0.11738	0.040096	0.082475
11760180_CSNK2B	-0.14376	0.040097	0.082475
11750708_EFCAB5	-0.13894	0.040101	0.082479
11738515_LIPK	0.174092	0.040117	0.082508
11737663_EML5	0.165826	0.040134	0.082539
11729888_BRINP3	0.223766	0.040138	0.082544

11739951_GFOD1	-0.12523	0.040157	0.082579
11748278_ASCC1	0.090678	0.040162	0.082587
11753276_CYP4A11 /	-0.09477	0.040171	0.0826
11718624_PLA2G1B	-0.33681	0.040172	0.0826
11728215_NRP1	0.14436	0.040178	0.08261
11724276_SLC35C1	-0.12432	0.040188	0.082627
11732829_CCL16	-0.20777	0.040196	0.082639
11758473_ZEB1	0.096033	0.040223	0.082692
11748731_ZNF616	0.167725	0.040229	0.082699
11762224_SLC1A3	-0.1395	0.040237	0.082714
11733703_SKIDA1	0.36204	0.040246	0.082727
11762296_PDE7B	-0.14368	0.04025	0.082733
11722243_FBXO25	-0.14593	0.040268	0.082766
11761470_APBB1	0.102919	0.040281	0.08279
11737754_ABCB6 ///	0.099443	0.040287	0.082799
11760628_TTL5	0.191847	0.040302	0.082825
11725365_IER5L	0.15612	0.040307	0.082833
11737461_LINGO4	-0.19213	0.040317	0.08285
11744711_C21orf2	-0.11592	0.04032	0.082852
11745553_SMAP2	0.194903	0.040345	0.082901
11749039_PNRC1	-0.09658	0.040361	0.082929
11756838_FCN2	0.115821	0.040364	0.082932
11733731_BCKDHA	-0.09581	0.04038	0.082962
11736254_NUP160	0.094817	0.040404	0.083008
11745481_GLYCTK	-0.16018	0.040415	0.083026
11739287_KMT2A	0.107387	0.040425	0.083043
11722088_NRID2	-0.27186	0.040435	0.083061
11720936_CACFD1	0.087701	0.040441	0.08307
11744457_MDK	-0.11126	0.040483	0.083152
11718351_NLRP2	-0.14223	0.0405	0.083184
11747857_MPDZ	0.129265	0.040508	0.083198
11736058_BORCS7	0.194555	0.04052	0.083218
11728212_TRMT1L	-0.18898	0.040526	0.083227
11726969_BCAS4	-0.2641	0.040538	0.083248
11742083_KIRREL2	-0.15195	0.04055	0.083268
11752956_C5orf51	0.141719	0.040561	0.083288
11740471_CLIP1	0.090518	0.040578	0.083319
11754272_SNRPN ///	-0.08977	0.040601	0.083359
11733169_FBXO45	-0.14759	0.040601	0.083359
11731582_WASF1	0.162206	0.040611	0.083377
11750492_RNF216	0.112967	0.040616	0.083384
11715636_SERPINE1	0.17905	0.040636	0.083418
11727942_FPR3	0.087935	0.040638	0.083418
11729307_GPR35	-0.12759	0.040638	0.083418
11730604_EPB41L4B	0.131898	0.040641	0.08342
11737783_PROSC	0.123884	0.040648	0.083431
11723215_MEF2C	-0.12011	0.040652	0.083435
11750975_GBA	0.082657	0.040653	0.083435
11749191_ZAK	-0.13762	0.040671	0.083468
11756540_TMPRSS5	-0.11467	0.040676	0.083475
11763268_FAM120B	0.110854	0.040682	0.083484

11748097_PABPC1	0.083785	0.040686	0.083488
11724451_ZDHC22	-0.12648	0.040688	0.083489
11722853_HABP4	0.158943	0.04069	0.08349
11726790_CNTN2	-0.15646	0.040711	0.083529
11745815_CDIP1	-0.11579	0.040714	0.083531
11721941_CYP3A5	0.115039	0.040755	0.083612
11744068_APOE	-0.09086	0.040758	0.083615
11745125_TUBGCP2	0.096545	0.040771	0.083637
11741442_RBMX ///	-0.09577	0.040778	0.08365
11753628_ABHD11	-0.09166	0.040781	0.083652
11727596_PADI2	-0.11203	0.040787	0.083661
11721580_DIO2	0.155947	0.040793	0.08367
11715772_MRPL13	-0.09372	0.040827	0.083736
11741705_NR4A3	0.105459	0.040833	0.08374
11734744_SON	0.106832	0.040835	0.08374
11752540_PPIL2	-0.09573	0.040835	0.08374
11737393_PATE2	0.17054	0.040836	0.08374
11732290_TRMT61A	-0.10838	0.040849	0.08376
11762998_YME1L1	0.096219	0.040849	0.08376
11755159_COG3	0.123629	0.040856	0.083771
11741372_SPDYE6	0.195465	0.040862	0.08378
11753905_SMARCA1	-0.11812	0.040884	0.083821
11733907_CYP2D6 //	0.147001	0.040886	0.083821
11756989_KRT8	0.106345	0.04089	0.083826
11726710_PFAS	-0.11409	0.040904	0.083851
11760049_LINC00308	-0.13472	0.040913	0.083867
11729815_ZADH2	-0.12527	0.040915	0.083868
11740279_IRX2	-0.12988	0.040917	0.083868
11760629_LIPC	-0.18147	0.040922	0.083874
11733577_DOCK9	-0.10224	0.040951	0.08393
11738122_NR5A2	0.246617	0.040954	0.083933
11720471_MED20	0.108773	0.040975	0.083972
11756553_GUK1	0.105079	0.040988	0.083995
11753287_TECPR2	0.254598	0.040991	0.083998
11760363_FAM227B	-0.12751	0.041028	0.08407
11721951_MRAP2	-0.19883	0.041031	0.084073
11732739_ARSB	0.152445	0.041033	0.084073
11722593_BCAP29	-0.08996	0.041037	0.084078
11739309_DLG1	-0.10559	0.041063	0.084127
11715813_HIGD1A	-0.18292	0.041066	0.084131
11752257_SLC22A2	-0.14098	0.041076	0.084147
11756305_SMARCA4	0.104033	0.041081	0.084154
11734577_SCN5A	-0.15534	0.041101	0.084192
11715795_MANF	-0.10014	0.041106	0.084199
11736175_ARPIN	-0.12003	0.041136	0.084256
11741108_MRPS14	-0.11203	0.041142	0.084264
11747900_DMTF1	0.153539	0.041143	0.084264
11760106_ATP5SL	-0.1483	0.041154	0.084279
11715138_CGB /// C	-0.0867	0.041155	0.084279
11744973_SLC30A5	-0.1214	0.041155	0.084279
11760650_ANKRD37	0.210678	0.041167	0.084298

11715249_MAGEA12	-0.11316	0.041188	0.084338
11731257_TRIM67	0.245786	0.041207	0.084374
11734834_TAF9B	0.092541	0.041212	0.08438
11723772_SMPD2	0.203756	0.041222	0.084397
11753654_PRAP1 ///	-0.15803	0.041224	0.084398
11726114_FAM46B	0.110235	0.041233	0.084412
11763278_FGFR10P2	0.137152	0.041248	0.08444
11757229_TPH1	-0.13569	0.041256	0.084448
11743155_POFUT1	-0.11966	0.041256	0.084448
11727218_TSSK2	-0.12379	0.041275	0.084484
11732371_KLK7	-0.10245	0.041281	0.08449
11720288_CDC42BPA	0.108326	0.041281	0.08449
11756438_SAFB	0.092962	0.041307	0.08454
11722003_CYCS	-0.15294	0.041323	0.084568
11720848_PHF6	-0.14802	0.041332	0.084584
11753683_KLK4	-0.15212	0.041335	0.084586
11737376_CFAP46	-0.13636	0.041346	0.084602
11722293_NAPSA	-0.09017	0.041346	0.084602
11743112_S100A10	0.089611	0.041392	0.084692
11728091_SHISA7	-0.12217	0.041415	0.084736
11736581_GCNT1	-0.1527	0.041423	0.084749
11726170_FLT4	-0.12137	0.041441	0.084781
11761926_RHBDF1	0.149951	0.041446	0.084788
11731900_PPAT	0.115894	0.041457	0.084807
11718466_NCK2	0.082889	0.041461	0.08481
11722921_MVB12A	-0.10894	0.041462	0.08481
11760187_DDT ///	-0.22417	0.041481	0.084846
11738170_ADCYAP1	0.205249	0.04149	0.08486
11717212_NEO1	-0.16501	0.041501	0.084873
11742728_SNX5	0.089771	0.041501	0.084873
11726629_CDK11B	0.117959	0.041502	0.084873
11739900_SLC19A3	0.115733	0.041503	0.084873
11745059_RIN1	-0.0954	0.041546	0.084957
11742075_LMX1A	-0.1207	0.041551	0.084958
11740035_CARD8	0.1593	0.041553	0.084958
11735823_ZP4	0.111186	0.041553	0.084958
11717790_APPL2	-0.10422	0.041554	0.084958
11720172_SF1	0.092417	0.041571	0.08499
11742943_CKM	-0.13521	0.04159	0.085026
11722655_STK17A	0.087186	0.041592	0.085026
11746812_BCOR	0.124604	0.041631	0.085102
11760186_ACTA2	-0.25855	0.04165	0.085137
11763203_PROCA1	-0.31314	0.041661	0.085157
11725586_RAB36	-0.12523	0.041673	0.085174
11753411_FAF2	0.105256	0.041674	0.085174
11748845_SLAMF7	0.215325	0.041675	0.085174
11718714_B4GALT2	-0.11177	0.041677	0.085176
11747956_FAM117A	-0.13597	0.041698	0.085215
11731175_KDF1	-0.16051	0.041706	0.085227
11756157_PSG2	0.146562	0.041724	0.085261
11732441_BPTF	0.105283	0.041744	0.085294

11719627_RDH10	0.190872	0.041744	0.085294
11736325_SWSAP1	-0.15624	0.041755	0.085313
11737122_ANKFN1	0.271595	0.041769	0.085338
11748714_COL21A1	0.118367	0.041788	0.085372
11762059_PDGFA	0.11674	0.041789	0.085372
11729031_C1orf194	-0.16907	0.041804	0.0854
11734683_UMPS	-0.17856	0.041807	0.085401
11723219_IAPP	-0.19527	0.041816	0.085416
11756097_ZMYND10	-0.19902	0.041827	0.085435
11739044_SLC15A2	0.140031	0.041838	0.085453
11733298_VIPR1	0.121499	0.041851	0.085477
11754651_KRBA1	0.09141	0.041853	0.085477
11751031_CSK	0.106722	0.041856	0.085479
11744636_OPRL1	-0.20065	0.041866	0.085497
11742114_OR7A5	-0.12122	0.041873	0.085508
11758431_U2AF2	-0.16589	0.041887	0.085533
11762518_KIAA2012	-0.20068	0.041893	0.085541
11749942_ADORA2A /	-0.1024	0.0419	0.08555
11742484_SLC22A20	-0.14987	0.0419	0.08555
11717995_NR4A1	-0.08446	0.041944	0.085635
11725610_DTNA	0.184455	0.041957	0.085658
11732880_TBX1	-0.1431	0.041976	0.085693
11748565_EBNA1BP2	0.108194	0.041978	0.085693
11724810_CBL	-0.12214	0.04198	0.085694
11744815_SPATA2L	0.139304	0.041983	0.085696
11759516_GTF3C3	-0.20446	0.041996	0.085719
11742409_KLK8	-0.17123	0.042011	0.085743
11752878_ZNF750	-0.13406	0.042011	0.085743
11729928_AQP2	-0.10956	0.042025	0.085768
11725451_TMEM45B	0.151411	0.042039	0.085788
11746854_SPINT1	-0.15702	0.042039	0.085788
11749311_GRPEL1	0.098015	0.04204	0.085788
11744200_SNRNP200	0.087283	0.042043	0.085788
11717358_RTF1	-0.09659	0.042044	0.085788
11722959_ABLIM2	-0.12567	0.042045	0.085788
11734822_APBB2	-0.20488	0.04206	0.085814
11761496_ESCO2	-0.28591	0.042062	0.085814
11750828_HIP1R	-0.21304	0.042075	0.085835
11729509_FLRT1	-0.13456	0.042075	0.085835
11756060_RPS13	0.081194	0.04209	0.08586
11735065_ITGB3	0.173372	0.042091	0.08586
11739708_CACYBP	-0.15437	0.042094	0.085861
11745013_MORN1	-0.15514	0.042104	0.085878
11719387_GOLGA5	0.088928	0.042124	0.085917
11735294_LRRK2	0.199524	0.042127	0.08592
11739983_PRH1	0.157245	0.042137	0.085937
11748698_LYVE1	-0.14192	0.04214	0.085937
11720034_CASP2	0.119067	0.04216	0.085976
11745858_ATP5SL	-0.10794	0.042179	0.086009
11734352_ANK1	0.254297	0.04218	0.086009
11737240_TEX15	-0.26506	0.042204	0.086054

11721487_TP53RK	-0.10978	0.042214	0.086071
11740536_KRTAP19-3	-0.12482	0.042216	0.086072
11726507_CDKN2B	-0.1757	0.042224	0.086078
11735347_MIEF2	0.121439	0.042225	0.086078
11715612_TMX2	0.081564	0.042225	0.086078
11715193_UNCX	-0.11691	0.042226	0.086078
11733912_HS3ST1	-0.13275	0.042244	0.08611
11747908_CUL7	0.149575	0.042262	0.086143
11759132_SH3D21	-0.12524	0.042266	0.086149
11728765_PVRL4	0.188559	0.04228	0.086173
11726525_ZFH3	-0.14682	0.042284	0.086176
11732506_TP73-AS1	-0.08752	0.042285	0.086176
11726904_COBL	0.113143	0.042317	0.086235
11748673_LOC644794	0.111057	0.042319	0.086235
11723625_SPSB4	-0.22569	0.042319	0.086235
11733206_AFAP1L1	0.140911	0.042328	0.086249
11755812_BNC2	-0.14626	0.042346	0.086283
11722337_TBC1D9B	-0.11121	0.042351	0.08629
11756177_CMTM6	-0.10114	0.042359	0.086301
11729282_PTP4A3	-0.18393	0.042361	0.086303
11736041_KIF1A	-0.14642	0.042364	0.086305
11728087_ZXDB	0.149815	0.042367	0.086308
11751235_NR1H2	0.154124	0.042371	0.086313
11761713_TCTE1	-0.13393	0.042374	0.086315
11731026_CREM	0.202935	0.042377	0.086318
11718932_FKBP1A-SD	0.099349	0.042396	0.086352
11731474_SFRP4	0.109814	0.042402	0.086361
11760860_SUMF1	-0.10803	0.042409	0.086371
11754269_SOCS1	0.222547	0.04243	0.086409
11730705_OR51E2	-0.21517	0.042431	0.086409
11755029_HID1	-0.11579	0.042447	0.086438
11744844_GON4L	0.099014	0.042466	0.086474
11756008_AGBL4	-0.10046	0.042483	0.086504
11750696_RASAL1	-0.12212	0.042491	0.086516
11746282_TMEM53	-0.09115	0.042513	0.086559
11720451_PLEKHH2	-0.1204	0.042519	0.086561
11740575_SORCS1	0.104073	0.042519	0.086561
11744909_HDHD2	-0.14649	0.04252	0.086561
11735477_CHST6	-0.17791	0.042526	0.08657
11738795_KRTAP4-3	-0.14842	0.042541	0.086593
11758897_APOBEC3C	0.091337	0.042542	0.086593
11750152_SLC23A2	0.121956	0.042543	0.086593
11731977_DNAJB3 //	-0.18386	0.042549	0.086603
11738035_RTN4	-0.10037	0.042559	0.086619
11740943_SHOX	-0.21065	0.042567	0.086631
11749552_LAMP3	-0.1587	0.042589	0.086672
11762085_MAP3K7CL	-0.23076	0.04259	0.086672
11729524_ASIC2	-0.14233	0.042598	0.086683
11746563_FAM65A	-0.09545	0.042626	0.086738
11726501_MYPOP	-0.08856	0.042641	0.086765
11741751_NLRP14	-0.17175	0.042668	0.086815

11757124_SNORA74B	-0.13436	0.042669	0.086815
11719153_LDOC1L	-0.17058	0.042674	0.08682
11755419_LRTM2	-0.14719	0.042679	0.086826
11750200_ZNF215	0.091363	0.042689	0.086843
11757382_MRPL52	0.098375	0.042693	0.086848
11753675_PFN2	0.14803	0.042698	0.086854
11747915_MAP4	-0.11933	0.042701	0.086857
11744446_SUN2	-0.19935	0.042723	0.086899
11724725_EIF5	0.119968	0.042758	0.086966
11724371_SLC22A7	-0.11913	0.042776	0.086999
11730826_TMEM106A	0.125345	0.042787	0.087019
11738969_DEFB116	-0.21208	0.042795	0.087031
11726181_SMYD4	-0.11585	0.042812	0.087061
11731972_PTPN22	0.122224	0.042832	0.087098
11725383_C15orf39	0.100305	0.042842	0.087113
11739092_LUC7L3	0.112722	0.042843	0.087113
11749108_ADGRF5	-0.12085	0.042844	0.087113
200045_PMABCF1	0.107682	0.042852	0.087124
11731398_FGA	-0.16237	0.042853	0.087124
11745356_IKBKB	-0.12844	0.042862	0.087138
11751686_WDR77	0.081257	0.042893	0.087197
11739699_STON1	0.146567	0.042895	0.087197
11761923_RXFP1	-0.15545	0.042901	0.087205
11733755_PKD2L1	-0.11397	0.042902	0.087205
11751717_SLC6A13	-0.13105	0.042907	0.087212
11726652_ARHGAP32	-0.11098	0.042919	0.087232
11747004_SUOX	-0.0837	0.042939	0.087269
11725970_HNRNPFF	-0.09147	0.042952	0.087293
11755291_DENND2D	-0.13028	0.042961	0.087307
11760992_L3HYPDH	0.219028	0.042998	0.087378
11735759_DNM2	-0.09321	0.043001	0.087378
11741089_CD79A	-0.18813	0.043001	0.087378
11746925_UMODL1	-0.15484	0.043006	0.087383
11732609_NBPF3	-0.10919	0.043014	0.087397
11727616_RASL10B	-0.19245	0.043051	0.087468
11728354_CHCHD5	-0.13794	0.043095	0.087554
11749504_RELN	0.154842	0.043099	0.087558
11739338_FAM46C	0.098029	0.043113	0.087582
11755177_XYLT2	-0.10496	0.043142	0.087639
11762265_C4BPB	-0.14477	0.043148	0.087647
11758059_ANKRD49	0.106932	0.043159	0.087665
11738568_KRTAP5-3	-0.10166	0.043167	0.087677
11747094_C19orf43	0.101328	0.043171	0.087682
11755759_MEGF11	0.305744	0.043182	0.0877
11720775_RNF8	0.101698	0.043193	0.08772
11729174_SKA2	-0.09141	0.043236	0.087801
11739775_LYPD5	0.327958	0.043237	0.087801
11733195_FMNL3	-0.10138	0.043239	0.087802
11726941_ZKSCAN2	0.115306	0.043257	0.087834
11756474_CPT1A	0.096982	0.043269	0.087856
11757030_ECH1 ///	0.100666	0.043273	0.087861

11762888_DI030S	-0.10219	0.043278	0.087866
11728898_CDH15	-0.11815	0.043306	0.08792
11732675_RNF180	-0.24675	0.043339	0.087982
11733832_MAP2	0.251473	0.04334	0.087982
11727511_UBN2	-0.21053	0.043353	0.088005
11716613_RPLP2	0.081624	0.043369	0.088032
11760907_PPA2	0.254849	0.043411	0.088115
11730874_UBQLN3	-0.10748	0.043417	0.088124
11761202_NIPAL3	-0.15609	0.04342	0.088124
11734755_CCBL2	0.107175	0.043421	0.088124
11745367_FANCM	-0.19761	0.043435	0.088146
11720793_AACS	0.137808	0.043435	0.088146
11722077_SEPT3	-0.11627	0.043438	0.088147
11726399_SPTB	-0.09919	0.04344	0.088148
11759973_PDSS1	-0.19265	0.043467	0.088199
11732561_FZD3	0.22551	0.043472	0.088206
11718737_ST3GAL1	0.113118	0.043479	0.088216
11736626_BAAT	0.191991	0.043488	0.088231
11717822_SLC4A4	-0.23479	0.043496	0.088242
11729093_IGF2-AS	-0.13125	0.043497	0.088242
11749367_FXYD5	0.086735	0.0435	0.088242
11749935_TPM3	-0.08875	0.043501	0.088242
11762610_YIF1B	-0.20847	0.043505	0.088247
11750489_ALPK1	0.213225	0.043512	0.088258
11717364_BCL2L12	-0.09692	0.043516	0.088262
11723564_NR2C2	-0.0916	0.043526	0.088279
11738381_FGF23	-0.1552	0.043537	0.088298
11737445_SYT16	0.225239	0.043552	0.088324
11752490_NMUR1	-0.15092	0.043568	0.088353
11738061_S100A7 //	0.147741	0.043574	0.088361
11718570_NT5DC3	-0.19231	0.043579	0.088368
11761184_GPR137	0.100852	0.043603	0.088412
11728221_NRIP3	-0.15043	0.043607	0.088416
11754599_NISCH	0.114472	0.043611	0.088421
11756074_MMP7	0.150582	0.043619	0.088433
11731958_FOLH1 ///	-0.20344	0.043634	0.088462
11721295_STAM	-0.1017	0.043637	0.088464
11725069_JADE1	-0.10649	0.043644	0.088474
11740583_POGZ	0.114773	0.04368	0.088541
11757552_ARPC3	0.092558	0.043681	0.088541
11716157_BAHD1	0.094404	0.043699	0.088574
11720125_SRD5A3	-0.18444	0.043701	0.088575
11738335_TP53	-0.12843	0.043706	0.088581
11732769_RNF152	-0.10907	0.043723	0.088611
11748656_FHL1	-0.13508	0.043725	0.088613
11723737_RNF216	-0.11034	0.043733	0.088624
11738705_OR4K2	-0.187	0.043739	0.088632
11760691_CHRD12	-0.22034	0.043751	0.088655
11744379_COL3A1	0.24313	0.043755	0.088658
11728539_MDGA1	-0.10768	0.043762	0.088669
11720038_VTA1	-0.11186	0.043766	0.088674

11763579_GLI2	-0.1662	0.043779	0.088697
11716159_RNF40	0.153994	0.043783	0.0887
11719973_AKAP17A	0.139079	0.043796	0.088723
11724934_THAP7	-0.11351	0.043803	0.088733
11750452_CYP2C8	-0.12026	0.043805	0.088733
11730228_QRSL1	-0.10075	0.043808	0.088737
11729884_C18orf54	-0.20841	0.043818	0.088753
11755800_CCDC30	-0.13104	0.043827	0.088767
11746851_FAM192A	-0.10195	0.04385	0.088809
11730540_TAF1A	0.127584	0.043852	0.08881
11759282_SERINC5	-0.15734	0.043857	0.088816
11750114_PLXNB3	-0.10558	0.043858	0.088816
11743226_CCDC160	0.174078	0.043863	0.088822
11757076_C7orf72	-0.19321	0.043868	0.088828
11749578_COX10	0.104096	0.043877	0.088842
11757406_NEK1	0.164683	0.04389	0.088865
11738056_TMEM136	0.09059	0.043896	0.088875
11743413_UBE2K	0.094739	0.043902	0.088879
11736661_MAP3K13	0.371239	0.043902	0.088879
11719703_CD2BP2	-0.09375	0.043937	0.088947
11726531_BRCC3	0.185526	0.043943	0.088955
11741308_XPR1	-0.17351	0.043949	0.088963
11756583_ESRRG	0.114284	0.043956	0.088974
11752661_MKS1	-0.09996	0.043968	0.088994
11743040_CRTAP	0.086183	0.043987	0.089028
11739537_ITPR2	0.155765	0.043989	0.08903
11759495_BAG4	0.096954	0.043994	0.089032
11719234_RASL12	-0.19758	0.043994	0.089032
11744720_GSG1	0.231335	0.044008	0.089056
11745965_IDH3A	-0.10334	0.044009	0.089056
11719543_C3orf18	-0.29618	0.044018	0.08907
11724460_MCAM	-0.08608	0.044029	0.089088
11719116_GOT2	-0.09799	0.044043	0.089113
11746404_TCF7L2	0.156631	0.044065	0.089154
AFFX-HUMGGAPDH	-0.08042	0.044107	0.089234
11762996_YME1L1	0.237891	0.04411	0.089236
11763343_AZIN2	-0.12813	0.044112	0.089237
11735081_GALNT13	-0.15105	0.044119	0.089248
11746361_CPED1	-0.13647	0.044124	0.089255
11744460_PI4KB	0.094204	0.044126	0.089255
11757528_NOL12	0.106892	0.044141	0.089281
11728434_GH2	-0.27212	0.044152	0.089299
11719728_SIRPA	-0.24827	0.044157	0.089305
11722404_MTHFS ///	-0.08142	0.044167	0.089324
11748848_DAW1	-0.11203	0.044183	0.089351
11752255_ZNF417	0.176643	0.044196	0.089374
11758162_FDX1	-0.11531	0.044202	0.089382
11759718_SETMAR	-0.18841	0.044217	0.089408
11738219_GJB4	-0.10944	0.044238	0.089447
11743077_CEBPB	-0.10955	0.044264	0.089498
11741946_LIPM	-0.18267	0.044266	0.089498

11755926_CNGA4	-0.15254	0.044268	0.089498
11727987_DNMT3B	-0.09817	0.044273	0.089501
200070_PMCNPPD1	-0.09277	0.044273	0.089501
11764046_IGHM	-0.17582	0.044277	0.089505
11756383_FARSB	-0.13071	0.044281	0.089509
11758678_ZNF423	-0.1838	0.044307	0.089558
11734779_ZNF639	-0.12854	0.044322	0.089584
11752777_BMP8A ///	0.140382	0.044329	0.089596
11725200_PTH1R	-0.1665	0.044336	0.089605
11732139_TIMM13	-0.11827	0.04434	0.08961
11717624_TBL2	-0.08759	0.044371	0.089669
11761031_RPS28	0.082681	0.044379	0.089681
11730249_MRPS28	0.081769	0.044401	0.089722
11737347_ASB16	-0.11426	0.044423	0.089762
11740180_KCNQ2	-0.09157	0.044436	0.089785
11752786_CARD6	0.249103	0.044438	0.089785
11746027_NMI	0.10368	0.044457	0.089821
11747051_SLC35C2	0.114451	0.044475	0.089852
11738918_CRLF2	-0.09384	0.044478	0.089856
11753170_CD300C	-0.14055	0.044482	0.089859
11721956_RFX7	0.122409	0.044489	0.089869
11737701_DDX31	-0.15839	0.044493	0.089872
11729979_PAGE2 ///	0.114471	0.044494	0.089872
11725146_MIS12	-0.12437	0.044498	0.089878
11727614_SCN2B	-0.10135	0.044542	0.089962
11742618_OR4K14	-0.30112	0.044557	0.089988
11741941_GML	-0.12376	0.044564	0.09
11746210_SCYL1	-0.08849	0.04457	0.090008
11741973_UNC80	-0.14831	0.044574	0.090011
11735968_NDRG2	-0.25201	0.044584	0.090029
11757357_SPSB2	-0.09143	0.044589	0.090034
11727565_TNFSF13B	0.274632	0.044612	0.090077
11736708_ZNF547	0.241456	0.044621	0.090092
11739077_NFE2L1	-0.08378	0.044636	0.090119
11750368_KRTAP5-2	-0.1483	0.044649	0.090141
11755717_DOK2	-0.12764	0.044658	0.090153
11762425_WRNIP1	-0.12018	0.044659	0.090153
11760708 EIF4A2	-0.10142	0.044663	0.090157
11746455_JAM2	0.209218	0.044664	0.090157
11732779_PSMC12	-0.15561	0.044672	0.090168
11719555_PDK2	-0.12334	0.044683	0.090188
11734094_PROM2	-0.16519	0.044696	0.090208
11763559_FMNL1	-0.15267	0.044697	0.090208
11761319_LOC101060	0.106899	0.04475	0.090312
11723275_MAPK8IP1	0.175226	0.044756	0.09032
11754769_BEND5	-0.13064	0.044762	0.090329
11733337_FANCE	0.137567	0.044776	0.090353
11736211_MRPL57	-0.09142	0.044817	0.09043
11731192_UNC13C	-0.10133	0.044818	0.09043
11743329_BRICD5 //	-0.13408	0.044829	0.090449
11747122_ALG9	0.148191	0.044838	0.090463

11741349_SLFN12L	0.161869	0.044845	0.090472
11760679_TNFRSF10C	-0.22583	0.044848	0.090475
11737547_CDH9	-0.13689	0.044856	0.090488
11735932_FRG2C ///	-0.17029	0.044866	0.090504
11719793_MAP3K11	-0.13088	0.04487	0.090509
11736680_SLC46A1	-0.2381	0.044895	0.090555
11725515_ABCG1	-0.29667	0.0449	0.090559
11722001_HNRNPU	-0.0808	0.0449	0.090559
11729489_ATP2B3	-0.1201	0.044905	0.090565
11758385_HEY2	-0.2968	0.044911	0.090572
11752689_OS9	0.115139	0.044918	0.090584
11753738_DIO1	-0.20802	0.044937	0.090617
11737907_PPP1CA	-0.08831	0.04494	0.090621
11753622_FGF4	-0.12466	0.044963	0.090661
11720156_ACAD10	-0.13475	0.044964	0.090661
11758816_RRP7A	0.141214	0.04497	0.090668
11737860_SEPT9	-0.09654	0.044985	0.090695
11747241_PPP2R5C	-0.0998	0.044988	0.090698
11737580_HLA-L	0.231621	0.045014	0.090747
11720239_MAPK9	-0.08049	0.045026	0.090768
11725763_PELI3	-0.13155	0.04503	0.090771
11739334_PTPRC	0.099382	0.045032	0.090771
11738283_WFDC9	-0.12846	0.045043	0.090787
11734519_PAGE2 ///	0.107637	0.045043	0.090787
11748959_ZNF559	0.113246	0.045046	0.090788
11752586_C19orf47	-0.1357	0.045052	0.090797
11736930_G6PC	-0.12758	0.045059	0.090808
11743127_CHCHD10	-0.1109	0.045074	0.090833
11743812_TFAM	0.088031	0.045154	0.090992
11728548_ZNF536	-0.09886	0.045166	0.09101
11719360_SLF2	0.15475	0.045167	0.09101
11735843_CCDC144A	-0.15654	0.045177	0.091021
11761768_PACRGL	-0.10039	0.045179	0.091021
11740050_ZNF461	0.207827	0.04518	0.091021
11726571_SEMA7A	0.279522	0.045182	0.091021
11724833_MUC13	0.114857	0.045182	0.091021
11741792_PARD6G-AS	-0.09982	0.045204	0.091063
11746387_SPIDR	-0.17851	0.04524	0.091131
11744874_CLN3	-0.09402	0.045248	0.091144
11746762_ZNF211	0.11457	0.04525	0.091144
11744128_CXCL2	0.124212	0.045279	0.091198
11723459_NLE1	0.112101	0.045297	0.09123
11760694_C3orf52	-0.11848	0.045298	0.09123
11745759_TERF1	-0.08967	0.045307	0.091243
11736126_CPLX2	-0.14466	0.045317	0.091259
11722664_GABRB3	-0.15839	0.045333	0.091287
11717719_ST6GAL1	-0.13947	0.045345	0.091309
11720652_BBX	0.090583	0.045348	0.09131
11736571_WDR31	-0.07986	0.045362	0.091335
11753024_NFIB	-0.12014	0.045367	0.091338
11739225_NF1	-0.09026	0.045367	0.091338

11738502_OR2L3 ///	0.234624	0.045373	0.091346
11724852_LRP3	-0.10414	0.045376	0.091347
11715895_SCARB2	-0.10529	0.045386	0.091364
11756619_C12orf43	0.080785	0.045406	0.091397
11722311_COQ2	0.098724	0.045408	0.091397
11721234_ZNF75D	0.097521	0.045409	0.091397
11760252_IFI44	0.210755	0.045409	0.091397
11721492_ANKRD7	0.219711	0.045421	0.091416
11755486_MAGT1	-0.10552	0.045429	0.091428
11728520_PLPP4	0.118695	0.045443	0.091453
11738655_FAHD1	-0.14751	0.045455	0.091473
11735946_ZPLD1	0.13506	0.045465	0.09149
11744255_ACADVL	-0.0883	0.045482	0.09152
11762428_METTL2B	-0.09463	0.045515	0.091583
11717262_C7orf50	-0.10193	0.045523	0.091595
11734234_HIST1H2AG	0.134065	0.045533	0.091612
11717954_MOGS	0.100583	0.045551	0.091645
11743628_IRS1	0.125169	0.045565	0.091668
11745615_TRIM15	-0.16193	0.045574	0.091683
11750654_ITPR1	-0.21743	0.045585	0.091701
11764113_LINC00581	0.18231	0.045618	0.091765
11759990_VSX1	-0.24527	0.045625	0.091773
11747026_SLC1A4	-0.13084	0.045628	0.091777
11761334_TROAP	-0.14468	0.045643	0.091799
11734323_PAQR7	-0.09516	0.045645	0.091799
11750214_RNF114	-0.1644	0.045645	0.091799
11763992_ATPAF1	0.260223	0.045647	0.091799
11736502_IL17RC	-0.08687	0.045658	0.091817
11729658_SP110	0.131507	0.04568	0.091858
11729208_PTPN11	0.109765	0.045691	0.091874
11757629_RPS29	0.07892	0.045692	0.091874
11721469_EFHC1	-0.12523	0.045699	0.091881
11729312_NMNAT1	0.153875	0.045699	0.091881
11724669_MRPS22	-0.10201	0.045704	0.091887
11757240_NFYC-AS1	0.123381	0.045711	0.091897
11721790_PTPRD	-0.16441	0.045718	0.091908
11759392_KRTAP21-2	-0.13643	0.045732	0.091933
11758353_APOA1	-0.15572	0.045759	0.091983
11727512_UBN2	0.137955	0.04577	0.092002
11760782_MGAT4EP	-0.1127	0.045778	0.09201
11744979_RNF123	0.142728	0.045778	0.09201
11752690_RBCK1	0.121121	0.0458	0.092051
11761229_CD79B	-0.23508	0.045803	0.092052
11737456_CXorf66	-0.15491	0.045813	0.092069
11739091_LUC7L3	0.088962	0.045823	0.092084
11764115_LOC101929	-0.18446	0.045833	0.092101
11715876_P2RX5-TAX	-0.09488	0.045838	0.092108
11758692_TRIM24	0.105043	0.045846	0.09212
11757521_TCEA2	-0.1183	0.045854	0.092132
11755548_OSBPL8	0.135157	0.045864	0.092143
11745447_SAC3D1	-0.10163	0.045867	0.092143

11724386_C20orf196	-0.11856	0.045867	0.092143
11759790_SPPL2B	0.134895	0.045867	0.092143
11761431_PGAM5 ///	-0.09852	0.045881	0.092167
11741558_HOXB6	-0.13922	0.045889	0.09218
11731409_SLC8A2	-0.15805	0.045898	0.092194
11762650_LOC100289	-0.10031	0.0459	0.092194
11742042_IRAK4	0.145494	0.045902	0.092194
11735442_ZNF781	0.272788	0.045903	0.092194
11730920_SLC10A7	0.094136	0.045906	0.092194
11745730_POLR1E	0.1273	0.045926	0.092231
11735439_NRXN2	-0.11138	0.045929	0.092233
11759327_ATP8A2	0.160923	0.045957	0.092286
11755400_STK39	0.171442	0.045975	0.092319
11754661_CAMK1G	-0.14465	0.04598	0.092324
11742158_OR52A1	-0.18166	0.045987	0.092336
11727823_TPMT	0.128859	0.046022	0.092401
11743677_P2RY8	-0.14669	0.046024	0.092402
11757953_TTC39C	-0.13724	0.046028	0.092406
11735112_PTGER3	0.171996	0.046036	0.092417
11747388_CTNNB1	0.088623	0.046038	0.092417
11753233_NDRG1	-0.08779	0.046046	0.092431
11738346_ZNF713	-0.12495	0.046073	0.092479
11760488_SNTB1	-0.17575	0.046074	0.092479
11729833_EIF5A2	-0.16546	0.04609	0.092507
11750367_CPA2	0.208439	0.046108	0.092539
11715418_SKP1	-0.11732	0.04611	0.09254
11729867_UGT3A1	-0.09589	0.046131	0.092578
11764253_IFITM10	0.158092	0.046151	0.092614
11758362_EXTL2	-0.09308	0.046154	0.092618
11724002_DPP6	-0.11535	0.046157	0.09262
11746875_GNAI2	-0.09995	0.046163	0.092628
11750931_RGS6	-0.22424	0.046172	0.092641
11723974_APOL3	0.159407	0.046178	0.092649
11731883_CCDC150	-0.25055	0.046182	0.092654
11731050_CEP126	-0.11592	0.046209	0.092705
11736448_GIN1	-0.09646	0.046212	0.092707
11741321_CREM	-0.22103	0.046243	0.092765
11742105_CASP10	-0.16022	0.046247	0.092769
11742321_EDA	-0.16235	0.046271	0.092813
11718776_SRRM1	0.087418	0.046278	0.092823
11729126_SLC25A3	0.081057	0.046288	0.092839
11716824_BDH2	-0.24387	0.046302	0.092865
11756012_SULT6B1	-0.17251	0.046335	0.092927
11758345_CCL3P1 //	0.216054	0.046344	0.092942
11754265_YIPF6	-0.07965	0.046349	0.092947
11754371_FAM102A	-0.08498	0.046367	0.09298
11732854_SCARF1	0.226795	0.046371	0.092983
11751819_PPP2R3A	0.097928	0.046386	0.093009
11734694_NECAB1	0.156952	0.046398	0.09303
11734610_KRTAP5-7	-0.10566	0.046402	0.093034
11743144_COX11	-0.10118	0.046407	0.09304

11757892_EXOC1	0.083981	0.046431	0.093084
11751519_TMED4	0.107551	0.046435	0.093089
11747694_ANO9	-0.20835	0.046455	0.093126
11729127_SLC25A3	0.07988	0.046458	0.093127
11746774_SLC27A1	-0.18773	0.046478	0.093162
11760387_IL16	-0.31259	0.046479	0.093162
11762301_WRAP73	-0.15808	0.046492	0.093185
11747784_LOC100287	-0.11489	0.046496	0.093189
11758937_EIF3B	-0.25802	0.046506	0.093205
11743936_FIP1L1	-0.09661	0.046523	0.093235
11735089_MAP3K12	0.122397	0.046536	0.093258
11748126_TIMP2	0.087422	0.046552	0.093285
11759936_SEC13	-0.08813	0.046556	0.09329
11734616_PRR23A	-0.16873	0.046566	0.093305
11734638_OR51B4	-0.08942	0.046567	0.093305
11715503_LASP1	0.086844	0.04657	0.093307
11757333_NUDT4 ///	-0.09415	0.046574	0.093311
11738612_OR2B2	0.175716	0.046589	0.093337
11732896_HSD11B1L	-0.09391	0.046603	0.09336
11762880_NARF	-0.11345	0.04662	0.093392
11717465_LXN	-0.12695	0.046624	0.093396
11759114_LOC100506	0.111014	0.046626	0.093396
11758893_MLXIP	-0.10021	0.046641	0.093422
11739351_AMOT	0.082492	0.046643	0.093422
11734126_NOD1	-0.13983	0.046649	0.09343
11747812_EGR3	0.08855	0.046656	0.09344
11760389_PI4KAP2	-0.09659	0.04666	0.093444
11732009_QRICH2	-0.1007	0.046673	0.093467
11740629_ZNF611	-0.136	0.046679	0.093472
11739449_ROCK1	0.150917	0.04668	0.093472
11724724_EIF5	0.096601	0.046681	0.093472
11736376_MPP3	-0.16564	0.046691	0.093487
11762739_PSTPIP1	-0.14044	0.046699	0.093499
11757123_SNORA74B	-0.09298	0.046705	0.093507
11733326_NKD1	-0.13501	0.04671	0.093514
11738991_ATP6VOE2	-0.12872	0.046721	0.093532
11751481_PRMT6	-0.09984	0.04673	0.093546
11737912_TM2D3	-0.13092	0.046734	0.093551
11724016_FRA10AC1	-0.0823	0.046736	0.093551
11755149_MEF2D	0.143104	0.04674	0.093555
11718336_LMOD1	-0.17559	0.046754	0.093578
11732329_MAP7D1	-0.09312	0.04676	0.093584
11717654_CMC4 ///	-0.09454	0.04676	0.093584
11731179_ESPN	-0.11106	0.04678	0.093619
11755731_KLK3	-0.21908	0.046782	0.093621
11740388_TFAP2A	-0.14169	0.046796	0.093644
11750357_ETNK2	-0.12315	0.046815	0.093678
11738254_GREB1	-0.32759	0.046836	0.093716
11763993_ATPAF1	0.097276	0.046849	0.093739
11722050_CC2D1A	-0.10616	0.04687	0.093774
11731088_TM9SF1	-0.12247	0.046871	0.093774

11741523_SLC35G4	/	-0.09752	0.046882	0.093794
11726831_ANTXR1		0.165818	0.046889	0.093804
11741839_RBBP8NL		-0.1318	0.046898	0.093818
11726599_PLPPR1		-0.14199	0.046908	0.093832
11749123_HIF1A		-0.08863	0.046939	0.093891
11745286 EIF4E3		0.146993	0.046953	0.093915
11758898_APOBEC3C		0.096469	0.046955	0.093915
11754755_POLR3B		0.121561	0.046979	0.093957
11723796_SFMBT1		0.169658	0.04698	0.093957
11717309_WDR75		-0.10285	0.04699	0.093971
11732562_FZD3		0.17193	0.04699	0.093971
11735700_SLC13A2		-0.16361	0.04702	0.094026
11743877_PPP1R1C		0.147133	0.047025	0.094032
11741350_ANXA11		0.084204	0.047051	0.094081
11744448_MSRA		0.122406	0.047062	0.0941
11732640_JKAMP		0.096377	0.047069	0.094108
11724656_MAP4K1		-0.15574	0.047116	0.094196
11758860_HNRNPU		-0.54911	0.047116	0.094196
11730918_SLC10A7		-0.13768	0.047121	0.094201
11763198_PHACTR1		-0.14147	0.047125	0.094205
11754677_FAM169A		0.105384	0.047126	0.094205
11742716_TBRG1		0.096719	0.047153	0.094254
11754254_MAP7D2		-0.14848	0.047164	0.094272
11726366_ERICH1		0.091274	0.047167	0.094273
11758160_EEF2KMT	/	-0.0931	0.047179	0.094292
11760613_METTL3		-0.18639	0.04718	0.094292
11760303_HEX A		0.127492	0.047203	0.094335
11756235_DGCR2		-0.15428	0.04722	0.094359
11735283_KMT2E		0.116744	0.047221	0.094359
11747422_WBSCR22		0.105433	0.047221	0.094359
11751168_EGFL8	///	-0.28758	0.047231	0.094374
11756922_VASN		-0.11394	0.047257	0.094422
11743540_ACAD9		-0.07975	0.047265	0.094432
11747330_ACAD9		-0.07975	0.047265	0.094432
11738186_PDE8B		-0.19229	0.047281	0.09446
11730647_SIRPD		-0.13421	0.047297	0.094488
11748336_GIF		0.096456	0.047299	0.094488
11746640_RASSF2		-0.1027	0.047301	0.094489
11753353_SLC47A1		-0.14474	0.047316	0.094513
11746999_CDHR3		-0.15667	0.047323	0.094525
11731938_FTCD		-0.10072	0.04733	0.094535
11738849_SERINC5		-0.2087	0.047339	0.094549
11742887_BAG5		-0.11547	0.047358	0.094583
11725632_NR4A2		-0.18786	0.047362	0.094586
11722374_GGA2		0.103722	0.047365	0.094588
11746080_MY03B		-0.17502	0.047387	0.094628
11715341_MROH9		-0.26016	0.047395	0.094636
11735923_AMELY		-0.11685	0.047395	0.094636
11757433_TRIM27		0.113217	0.047397	0.094637
11742242_PCSK6		-0.10804	0.0474	0.09464
11733490_ZNF704		0.122141	0.047403	0.094642

11746401_ZSWIM3	0.113947	0.047408	0.094647
11732119_USP10	0.094363	0.047414	0.094656
11732017_IL18RAP	-0.15194	0.047421	0.094666
11734120_THRA	-0.08772	0.047444	0.094708
11730909_CCR5	-0.15968	0.047447	0.09471
11754065_ORM1	-0.12875	0.047449	0.09471
11734895_CTC1	-0.15688	0.047452	0.09471
11737229_TGIF2LX /	-0.14295	0.047453	0.09471
11718730_CCDC97	0.088589	0.047457	0.094713
11742671_GH1	-0.15675	0.047458	0.094713
11752551_AMOT	-0.16964	0.047493	0.094779
11721529_ZDHC2	0.10847	0.047503	0.094795
11743799_SPAG17	0.096569	0.047507	0.094798
11723163_NR3C2	-0.12762	0.047513	0.094807
11718082_ATP2B4	0.137485	0.047518	0.094813
11734745_ALAS2	-0.11934	0.04752	0.094813
11735472_CCDC169 /	0.205717	0.047525	0.09482
11747955_PDZD3	-0.08332	0.047559	0.094884
11720722_REXO1	0.080698	0.047589	0.094939
11740990_HYAL1	-0.19425	0.047597	0.09495
11722986_UBOX5	0.157387	0.047598	0.09495
11753799_SMIM11A /	0.133494	0.047609	0.094968
11744744_SLITRK3	-0.27191	0.047612	0.094969
11727299_CASC10	0.157337	0.047615	0.094972
11718259_NOTCH1	-0.09482	0.047619	0.094976
11756259_NFATC1	-0.12111	0.047669	0.095069
11716488_PIGT	-0.08713	0.04767	0.095069
11718535_NKTR	0.078564	0.047673	0.095073
11760779_MMP19	0.123414	0.04772	0.095161
11750540_KCNMB2	-0.12199	0.04777	0.095257
11763025_MUC1	-0.11588	0.047783	0.095273
11736270_NANP	0.10399	0.047784	0.095273
11746169_LOC440173	-0.21624	0.047784	0.095273
11750199_HCLS1	-0.11988	0.047796	0.09529
11754504_AGAP4 ///	0.100963	0.047796	0.09529
11760955_NDUFA8	-0.08831	0.047825	0.095341
11733585_TEX29	-0.13708	0.047825	0.095341
11729277_CRCP	0.105027	0.047834	0.095354
11732647_PCDH8	0.15009	0.047843	0.095368
11729856_CNFN	-0.13477	0.047873	0.095424
11742545_OR5R1	-0.20677	0.047878	0.09543
11737124_TRAPPC3L	-0.21796	0.047882	0.095434
11738530_PCDHGA6	0.132188	0.047889	0.095444
11721971_JADE3	0.088091	0.047904	0.09547
11753900_MT2A	-0.08122	0.047908	0.095475
11744407_GOLGA8A	0.094504	0.047922	0.095498
11763980_SRRT	0.091771	0.047937	0.095523
11736718_NCALD	0.209229	0.047953	0.095553
11755107_RIN3	-0.094	0.047955	0.095553
11726117_MTAP	-0.08513	0.047959	0.095556
11751976_LRP2	-0.14299	0.047966	0.095566

11739589_DRAXIN	-0.09574	0.047981	0.095592
11760028_MCF2L	-0.16326	0.047983	0.095592
11732518_GPR52	0.120504	0.04799	0.0956
11738487_PSKH2	-0.19866	0.047991	0.0956
11762424_BRD4	-0.08362	0.047993	0.0956
11733113_MANBAL	0.094315	0.047999	0.095608
11728892_TPPP	-0.20484	0.048004	0.095615
11761068_AKR1C1 //	0.154228	0.048053	0.095709
11744422_CRADD	-0.07797	0.048059	0.095716
11736321_ANKRD26	0.093032	0.048066	0.095727
11754218_SLC45A4	0.168212	0.04807	0.095731
11726451_B3GAT1	-0.15829	0.048076	0.095738
11731773_KIAA1161	-0.11349	0.048086	0.095755
11734626_PRY /// P	-0.13921	0.048094	0.095766
11725205_RPH3AL	-0.11001	0.048119	0.095813
11760655_LRP3	-0.20688	0.048132	0.095835
11731800_C3orf70	0.128247	0.048148	0.095863
11759487_ARHGEF40	-0.2193	0.048156	0.095875
11752021_ADGRF3	-0.15619	0.048208	0.095969
11761568_TMC6	-0.13924	0.048209	0.095969
11717379_PUF60	-0.08636	0.048209	0.095969
11737844_FAM102A	-0.14479	0.048226	0.09599
11749888_ORAI3	-0.13536	0.048227	0.09599
11753753_TTTY6 ///	-0.14735	0.048228	0.09599
11736435_SEMA3E	0.234516	0.048228	0.09599
11720036_CASP2	0.145551	0.04823	0.09599
11763102_FCN2	-0.14919	0.048256	0.096038
11731979_FNDC7	-0.26419	0.048261	0.096045
11718133_CDK5RAP1	-0.10628	0.048293	0.096104
11763106_TTTY6B	0.228089	0.048314	0.096142
11738455_C20orf197	-0.18589	0.048317	0.096144
11758688_OLA1	0.083216	0.048321	0.096148
11748042_KMT5A	-0.09847	0.048327	0.096157
11733559_EDAR	-0.14324	0.048329	0.096157
11760598_ATP5L2	-0.09282	0.048343	0.096181
11745280_ANKRD19P	0.159794	0.048353	0.096196
11731405_ATP6V1G1	-0.24135	0.048355	0.096197
11741585_DNAJC28	-0.16347	0.048391	0.096264
11724771_FCGR2A //	0.116704	0.048403	0.096278
11753089_OGFR	-0.10928	0.048403	0.096278
11753547_C9orf66	-0.12564	0.048405	0.096278
11717837_AIF1	-0.18972	0.048406	0.096278
11722602_PLEKHF1	0.130449	0.048414	0.09629
11730433_ZNF341	-0.20659	0.048421	0.0963
11741087_RTKN	-0.09238	0.048434	0.096321
11741371_GRID2IP	-0.14638	0.048442	0.096334
11743493_KTN1	0.126918	0.048444	0.096334
11730763_CRIPT	0.126923	0.048448	0.096339
11734101_ZNF578	-0.13172	0.048454	0.096345
11725876_GPIHBP1	-0.15772	0.048456	0.096346
11742539_OR10X1	-0.19884	0.04848	0.09639

11748917_GPD1	-0.09619	0.048511	0.096449
11728699_BMP2R2	0.142991	0.048525	0.096472
11725603_HOXA10-HC	-0.22865	0.04853	0.096477
11757997_OAT	-0.12104	0.048545	0.096503
11717878_PPFIA1	0.107053	0.048563	0.096536
11734762_HIP1	-0.12545	0.04857	0.096543
11732600_CHRNB2	-0.14195	0.048571	0.096543
11724164_RUBCN	-0.24243	0.048573	0.096544
11720197_TOMM40L	0.126729	0.048594	0.096579
11740093_NTRK2	-0.16354	0.048597	0.096579
11743539_ACAD9	-0.11851	0.048597	0.096579
11735846_ASBI4	-0.14267	0.048599	0.096579
11718498_F8A1 ///	-0.08716	0.048618	0.096613
11717664_KLHL12	-0.10118	0.04864	0.096651
11728605_LIMS1 ///	-0.10277	0.048641	0.096651
11741070_ZNF146	0.095772	0.048678	0.096722
11754163_IL7	-0.10794	0.048686	0.096732
11746761_PXK	-0.11757	0.048708	0.096771
11762016_CDK15	-0.13635	0.048709	0.096771
11724052_PIGQ	-0.11788	0.048712	0.096773
11730082_GFI1B	-0.11357	0.048718	0.096778
11730815_LILRB4	-0.20675	0.048719	0.096778
11751991_MOV10L1	-0.10252	0.048721	0.096778
11720465_SKIV2L2	-0.08376	0.048741	0.096814
11743471_WDFY3	0.142087	0.048824	0.096975
11735032_UPRT	-0.24952	0.048865	0.097052
11716458_MRPS35	0.080799	0.048874	0.097066
11717008_BNIP3L	0.091345	0.04888	0.097075
11756199_ATMIN	0.110499	0.048893	0.097098
11719117_GOT2	-0.0805	0.048917	0.09714
11726809_SLC12A8	0.116702	0.048926	0.097155
11725214_HAAO	-0.10559	0.048933	0.097165
11751593_STX1A	0.110188	0.048955	0.097203
11731493_ITCH	-0.09442	0.048972	0.097234
11715290_CLDN3	-0.09694	0.048974	0.097234
11755722_RPP21 ///	-0.13088	0.048977	0.097235
11717567_NQO1	0.078529	0.049002	0.097282
11745223_ATP2C1	-0.13578	0.049013	0.097299
11752896_MIF4GD	-0.08249	0.049016	0.097299
11754652_ECI2	-0.09397	0.049017	0.097299
11715370_LGALS3BP	0.087043	0.049026	0.097313
11723068_CRHBP	0.229353	0.04903	0.097317
11754994_SART1	0.101948	0.049042	0.097337
11737606_ZNF438	0.17309	0.04906	0.09737
11729553_PRR7	-0.09797	0.049068	0.097381
11726493_ZNF775	-0.14018	0.049084	0.097409
11730283_SMU1	0.160651	0.049118	0.097469
11751054_SPOCK3	-0.21467	0.049118	0.097469
11731966_PODNL1	-0.10716	0.049123	0.097473
11749183_ALDH4A1	-0.12327	0.049124	0.097473
11715273_TPM2	0.147253	0.04913	0.097473

11748018_KCNJ13	-0.10767	0.04913	0.097473
11730695_TBC1D26	-0.14873	0.04913	0.097473
11740459_TRIM39 //	-0.11667	0.049145	0.097498
11758400_IGF2 ///	-0.15267	0.049153	0.097511
11719252_DNAJB5	-0.12538	0.049157	0.097514
11730280_RAD50	0.194041	0.049186	0.097564
11741026_PIP5K1A	0.14711	0.049186	0.097564
11759118_FKBP14	0.123285	0.049221	0.097629
11762685_LILRB3	-0.11832	0.049241	0.097664
11750849_RIPK1	-0.12045	0.049248	0.097674
11734325_CADM2	-0.08373	0.04925	0.097674
11721160_TARBP2	0.087086	0.049256	0.097682
11726018_FAM222B	0.088312	0.049264	0.097695
11748498_ANKRD19P	0.194563	0.049273	0.097709
11729149_MRPS23	-0.07931	0.049294	0.097747
11760762_DENND2A	-0.13157	0.049299	0.097752
11762719_IREB2	-0.17258	0.049303	0.097757
11733178_ZBTB1	-0.11699	0.049307	0.097761
11742686_FCGR1	-0.18271	0.049368	0.097876
11734435_TMEM132E	-0.12336	0.049387	0.09791
11748046_SLC44A4	-0.10737	0.049444	0.098019
11741407_SFMBT2	0.111744	0.049476	0.098079
11725217_WDSUB1	0.139743	0.049479	0.098082
11761724_SCGB2A2	0.180826	0.049487	0.098093
11763983_SNRPC	-0.13854	0.049492	0.098099
11745570_LSP1P3	0.100109	0.049498	0.098099
11752794_STAT2	-0.09547	0.049498	0.098099
11750449_GRM2	0.131551	0.049502	0.098099
11741890_NKX2-4	-0.10442	0.049502	0.098099
11726187_SHISA3	-0.09851	0.049502	0.098099
11715498_OXA1L	0.096658	0.049523	0.098136
11731785_IL9	-0.14837	0.049534	0.09815
11734512_ASCL4	-0.144	0.049536	0.09815
11760783_FN3K	-0.14136	0.049536	0.09815
11725322_ZNHIT2	0.121984	0.049546	0.098167
11715913_EFNB1	-0.13274	0.049549	0.098168
11728202_DNNTIP2	0.092176	0.049565	0.098195
11721793_RGMB	-0.19963	0.049581	0.09822
11732213_ZKSCAN1	0.102695	0.049581	0.09822
11723743_CADM3	-0.12241	0.049628	0.098309
11741238_COPE	0.080265	0.049639	0.098326
11747488_TMX2	0.087286	0.049646	0.098336
11756169_OAZ1	-0.07886	0.049658	0.098356
11760377_EFCAB11	-0.14196	0.049664	0.098364
11742450_COL13A1	0.130534	0.049675	0.098378
11758337_ADA	0.096883	0.049675	0.098378
11759430_KLF7	0.169316	0.049682	0.098387
11757603_NTNG1	0.174896	0.049685	0.09839
11742068_CALHM1	-0.1204	0.049693	0.098402
11727982_SNX21	-0.19984	0.049704	0.098418
11723910_CMKLR1	-0.14939	0.049711	0.098428

11722997_NOL11	-0.09198	0.049737	0.098475
11747677_BZW2	0.09621	0.049738	0.098475
11723952_KRT1	-0.14589	0.04976	0.098515
11715785_CRYBB2	-0.13835	0.049766	0.098522
11732815_CPN2	-0.12864	0.049779	0.098544
11750549_NPHS2	-0.13186	0.049794	0.098569
11722980_F8	-0.20699	0.049799	0.098575
11732289_TRMT61A	-0.10502	0.049803	0.098575
11721449 ETF1	0.100594	0.049803	0.098575
11734422_C17orf98	-0.1546	0.049818	0.098602
11741776_TMEM179	-0.15263	0.049831	0.098623
11762160_AKAP8	-0.20501	0.049842	0.09864
11735627_ZNF841	0.104344	0.049847	0.098647
11719636_NUP153	0.104936	0.049865	0.098678
11732435_SCIMP	-0.1105	0.049868	0.098679
11717241_MAEA	0.082855	0.049887	0.098713
11717983_GGPS1	-0.11746	0.049892	0.098719
11739948_PFKFB2	-0.14385	0.049894	0.098719
11738975_DEFEB130 /	-0.16409	0.049896	0.09872
11734083_PDHA2	-0.13972	0.049902	0.098727
11752242_SBN02	0.136444	0.049915	0.098748
11749015_VASH2	-0.12006	0.049951	0.098816
11734637_TAS2R60	-0.15262	0.049969	0.098848
11735262_CATSPER2	-0.21433	0.049971	0.098848
11752601_MRC1	-0.21152	0.049985	0.098872
11763537_RAD51D	-0.0959	0.049997	0.098891
11757985_PDE7B	0.175491	0.050021	0.098935
11750745_HSPA9	0.082631	0.050023	0.098935
11743983_SH3GLB2	-0.10325	0.05003	0.098943
11749562_MTMR11	0.160248	0.050031	0.098943
11742746_PLIN2	-0.08489	0.050036	0.098949
11735008_ZNF555	0.105295	0.050061	0.098995
11739885_DOCK7	0.157625	0.050072	0.099011
11741206_SCAMP5	-0.10865	0.050108	0.09908
11761695_MRPL48	0.107005	0.050134	0.099127
11731096_WNT10A	-0.15289	0.050139	0.099132
11751444_TRABD	-0.10282	0.050156	0.099161
11757491_ROMO1	0.083209	0.050198	0.099241
11762054_HNRNPC	-0.15874	0.050205	0.099251
11734539_MS4A15	-0.18707	0.050216	0.099268
11746947_PTPRA	-0.12275	0.050222	0.099276
11717534_TMEM259	-0.12392	0.050249	0.099326
11716989_PNRC2	0.087126	0.050251	0.099326
11727962_ING1	-0.09566	0.05026	0.09934
11731607_SCIN	-0.14945	0.050275	0.099365
11763725_HNRNPU	-0.10061	0.050288	0.099387
11721968_IGSF11	-0.17757	0.05031	0.099426
11716489_STATH	-0.16707	0.050314	0.099429
11758550_C9orf91	-0.11271	0.050321	0.099439
11732315_SGCD	-0.12945	0.050331	0.099455
11732627_NEMP2	-0.11867	0.050356	0.099501

11728006_PRAC1	-0.12785	0.050385	0.099554
11756057_MED16	-0.10019	0.050408	0.099595
11718839_MON1B	-0.09776	0.050413	0.099601
11761402_ISCU	0.124703	0.05043	0.099631
11724372_ANXA10	0.149018	0.050452	0.09967
11733459_PSG6	-0.09958	0.050455	0.099673
11747150_SLC28A1	-0.18987	0.050459	0.099676
11723531_GOSR1	0.106692	0.050497	0.099746
11743458_FAM49A	-0.13846	0.050518	0.099784
11717226_CBFA2T2	-0.10027	0.050548	0.099839
11723467_NDUFA3	0.082373	0.050562	0.099864
11736018_PXN	0.115245	0.050576	0.099887
11743388_NAGPA	-0.11434	0.050579	0.099888
11729254_NKAIN2	-0.09522	0.050587	0.099899
11722750_AKAP8	0.097622	0.050588	0.099899
11741495_KCNQ3	-0.09104	0.050616	0.099949
11740251_SPTLC1	0.101866	0.050636	0.099985
11763899_SNORA70B	0.194125	0.050639	0.099986
11755841_KIF26B	0.106343	0.050646	0.099993
11729591_KLK2	-0.07784	0.050646	0.099993
11753066_PAH	-0.16777	0.050656	0.100009
11756276_NUP210	-0.19738	0.050666	0.100025
11716340_NDUFS4	-0.08428	0.050675	0.100038
200062_PMRPL30	0.075856	0.050727	0.100137
11731462_CPM	0.217491	0.050735	0.100144
11756888_TFCP2L1	-0.18949	0.050735	0.100144
11729980_PLCXD3	-0.1603	0.050742	0.100147
11718925_WWP2	0.089615	0.050742	0.100147
11761605_SPTY2D1	0.09198	0.050743	0.100147
11729068_MYH8	0.119222	0.050748	0.100155
11721110_NAP1L3	-0.17595	0.050755	0.100163
11721240_ZNF787	-0.13285	0.050777	0.100202
11752801_SP110	0.09519	0.050783	0.100211
11729069_KLK11	0.17474	0.050786	0.100213
11761261_NAAA	0.170504	0.050791	0.100218
11727990_FAXC	0.116259	0.050798	0.100227
11724361_PIKFYVE	0.092303	0.050803	0.100227
11751390_CYSLTR2	0.29996	0.050803	0.100227
11759128_CD300E	-0.12082	0.050804	0.100227
11741493_PEX5	-0.14674	0.050807	0.100228
11727018_PAPPA	0.208504	0.050808	0.100228
11729046_TCERG1L	0.09226	0.050828	0.100262
11738040_ZNF630	0.18451	0.050839	0.100274
11721023_DIDO1	-0.11003	0.050841	0.100274
11752276_DIDO1	-0.11003	0.050841	0.100274
11745024_A4GALT	-0.08876	0.050842	0.100274
11753446_HMOX1	0.089094	0.050852	0.10029
11716439_TAF7	-0.09523	0.050869	0.100319
11717786_CLUH	-0.15122	0.050881	0.10034
11716929_DGCR2	0.213422	0.050915	0.100402
11739633_MED13	0.093041	0.05095	0.100468

11730037_DEGS2	-0.11606	0.050953	0.100469
11744772_MLANA	-0.17139	0.050974	0.100503
11751894_GPRI55	-0.21722	0.050975	0.100503
11735764_NOSTRIN	-0.15189	0.050978	0.100506
11719909_MLLT10 //	0.096701	0.050983	0.100511
11730311_TFCP2L1	-0.17463	0.050991	0.100524
11749212_ITGBL1	0.210578	0.051013	0.100564
11763821_CHST1	-0.17031	0.051031	0.100595
11743550_BRWD1	0.148346	0.051038	0.100604
11735603_OSBPL7	-0.10854	0.05104	0.100604
11722479_CUL5	-0.12903	0.051045	0.10061
11737379_MTNR1B	-0.19842	0.051053	0.100621
11756781_OPALIN	-0.17494	0.051056	0.100624
11733597_AWAT2	-0.12462	0.051068	0.100644
11715310_MLXIPL	-0.14223	0.051075	0.100653
11744884_NCOR1	0.106456	0.05108	0.100658
11719350_GCC2	-0.17481	0.051087	0.100667
11724008_ENTPD1	-0.15136	0.05109	0.100667
11745927_ADAM15	-0.12034	0.051091	0.100667
11756130_GSK3A	-0.09088	0.051095	0.100671
11763982_SNRPC	-0.139	0.051115	0.100707
11757640_ART3	-0.09626	0.051117	0.100708
11733158_NOP9	-0.09561	0.051125	0.100719
11751312_BAIAP3	-0.09715	0.051128	0.100721
11753234_TAMM41	0.092758	0.051138	0.100736
11738069_HAS3	-0.17894	0.051146	0.100748
11761762_FSD1	-0.1105	0.051153	0.100758
11760505_LOC100506	-0.11299	0.051158	0.100764
11745475_MAML3	-0.09574	0.051185	0.100813
11718979_HTATIP2	0.092811	0.051201	0.10084
11733267_PIRT	-0.12165	0.051222	0.100872
11745138_FAM223A /	-0.10094	0.051222	0.100872
11743023_RTNR4RL2	-0.12276	0.051223	0.100872
11740544_NRG1	-0.12946	0.051256	0.100932
11741240_APAF1	-0.09508	0.051261	0.100937
11729540_NCAPH2	-0.11824	0.051264	0.100939
11738657_CDKL4	-0.14023	0.051277	0.10096
11721311_SRSF10	0.0929	0.051283	0.100969
11740486_RUNX3	-0.08712	0.05131	0.101019
11724206_MAD1L1	-0.08989	0.051314	0.10102
11741533_EVC2	0.120859	0.051315	0.10102
11720777_POLL	-0.09058	0.051324	0.101033
11722039_FES	-0.11264	0.051371	0.101123
11742595_OR51F1	-0.23238	0.051373	0.101123
11747731_DBF4	-0.11957	0.051386	0.101144
11758679_NOP56	0.078099	0.051408	0.101182
11762767_NGRN	0.141673	0.051428	0.101218
11736720_CCR4	-0.14057	0.051437	0.101232
11736779_ZNF486	0.099598	0.051439	0.101232
11751009_IK	-0.08538	0.051444	0.101237
11742050_API5	0.118373	0.051487	0.101316

11735831_FGF21	-0.165	0.051488	0.101316
11754095_TAGLN	-0.15288	0.051495	0.101325
11739532_DAW1	0.117245	0.051499	0.10133
11729972_CYP4Z1	0.183038	0.051502	0.10133
11742027_ANGPT2	-0.22651	0.05151	0.101343
11723269_KPNA6	-0.12155	0.051519	0.101356
11726910_MRI1	0.084181	0.051542	0.101398
11733191_FAAP24	-0.1639	0.051546	0.101401
11756040_ANGPTL8	-0.20824	0.051557	0.101417
11755244_ADAMTS13	-0.13728	0.051558	0.101417
11718421_TMEM115	0.077686	0.051567	0.10143
11760903_RSAD1	-0.1941	0.051583	0.101458
11730569_MS4A5	-0.22251	0.0516	0.10148
11734660_CLSTN3	-0.13995	0.0516	0.10148
11755572_MAP7D1	-0.08365	0.051601	0.10148
11748159_PHLDB1	0.083467	0.051624	0.101522
11721414_TMEM62	0.142089	0.051626	0.101522
11749606_LOC399815	-0.13151	0.05164	0.101546
11727202_ZNF230	0.121358	0.051673	0.101605
11741945_NHSL2	0.202771	0.051675	0.101605
11746101_PQLC1	-0.11992	0.051679	0.101607
11740336_GPATCH11	-0.12759	0.05168	0.101607
11727566_OTULIN	0.107157	0.051683	0.101608
11731971_XKR4	-0.23914	0.051684	0.101608
11757058_TSPO	0.082557	0.051688	0.101611
11755988_AIPL1	-0.13786	0.05173	0.101689
11737198_TMPRSS15	-0.15599	0.051732	0.10169
11750504_ACY3	-0.14614	0.051736	0.101693
11740207_GPR155	-0.18005	0.051743	0.101702
11732982_OR2J2	-0.10839	0.051753	0.101716
11724721_GALNT12	-0.19476	0.051754	0.101716
11752132_DLG2	-0.10921	0.051761	0.101726
11721931_TMCC2	-0.14054	0.051774	0.101748
11740034_PCDH1	-0.17509	0.051787	0.101768
11730103_SCN9A	0.218011	0.051825	0.101839
11718526_ESRRA	-0.10421	0.051843	0.10187
11747061_COG2	-0.10398	0.051845	0.10187
11729903_AGFG2	-0.11248	0.051848	0.101873
11733748_GPR63	0.134101	0.051859	0.101889
11728001_TMEM114	-0.14579	0.051869	0.101904
11737473_ZNF213	0.094449	0.051883	0.101928
11746832_ARID1A	-0.15761	0.051914	0.101984
11726510_SMPD3	-0.15768	0.051917	0.101984
11735608_C12orf56	0.106659	0.051917	0.101984
11724330_DGCR8	-0.1154	0.051941	0.102026
11748936_POMT1	0.081558	0.051983	0.102104
11743952_CFAP206	0.167489	0.051986	0.102107
11723626_ENHO	-0.09056	0.052016	0.10216
11761312_EDC4	-0.11532	0.052034	0.102189
11731352_IL19	-0.12091	0.052034	0.102189
11724395_ZNF83	-0.09704	0.052055	0.102226

11763017_HSPD1	0.164806	0.052058	0.102227
11751655_OAZ1	-0.0944	0.05206	0.102228
11741418_KCNQ1	-0.17594	0.052064	0.10223
11743998_SSBP4	-0.10483	0.052075	0.102248
11737554_GJD4	-0.13915	0.052084	0.102262
11763668_FER	-0.29164	0.052086	0.102263
11751092_LOC101928	0.118115	0.052092	0.10227
11728492_KANK4	-0.1283	0.052112	0.102305
11761182_NACAP1	-0.28895	0.052145	0.102365
11757531_HSPD1	-0.07819	0.052148	0.102367
200006_PMPARK7	0.07607	0.052153	0.102368
11750873_RAB11FIP1	-0.13076	0.052154	0.102368
11720266_TBCK	-0.12051	0.052155	0.102368
11724156_SULT1E1	0.124647	0.052163	0.102379
11716434_SCD5	-0.15409	0.052166	0.102379
11718935_STK19	0.115222	0.052167	0.102379
11738724_OR4D6	-0.11083	0.052202	0.102445
11759872_PDXDC1	-0.2538	0.052223	0.102481
11734819_APBB2	0.115839	0.052242	0.102515
11762060_CD55	0.130156	0.052268	0.102561
11738829_C1orf109	0.080889	0.052278	0.102576
11722116_RARB	0.083964	0.05229	0.102596
11749244_FAM98A	0.11697	0.052294	0.102601
11759998_SLC3A1	0.126319	0.052297	0.102601
11728527_PEX5L	-0.0903	0.052301	0.102605
11751806_STARD4	0.157843	0.052306	0.102609
11760994_WARS	0.242387	0.052308	0.102609
11729060_DNAH5	0.122459	0.052309	0.102609
11751792_MLXIP	-0.11435	0.052319	0.102622
11734731_MRPS12	-0.10351	0.05232	0.102622
11750807_KIRREL	-0.09896	0.05234	0.102654
11720445_NSD1	0.131357	0.05234	0.102654
11738600_KRTAP5-6	-0.15897	0.052345	0.102654
11745023_SLC25A27	0.115069	0.052345	0.102654
11718716_PKD1	-0.10268	0.052347	0.102654
11762519_ERVMER61	-0.14613	0.052351	0.102658
11744771_TTTY12	-0.16515	0.052368	0.102687
11758839_CA12	-0.21489	0.052381	0.102708
11754247_ATRX	0.080631	0.052386	0.102715
11750746_FRMD3	0.084098	0.052393	0.102724
11735961_BHLHA15	-0.09241	0.052405	0.102744
11718613_ABCD4	-0.13576	0.052415	0.102759
11728092_RASIP1	-0.11342	0.052417	0.102759
11757366_UNC50	0.080541	0.052441	0.102801
11724193_COPS2	-0.11731	0.052443	0.102801
11762243_CDKN3	-0.17043	0.052449	0.102809
11725154_TDRD9	0.15933	0.052452	0.102812
11762485_RFX4	-0.27286	0.052456	0.102813
11733619_ACVR1C	-0.18311	0.052457	0.102813
11751597_ABI1	0.098244	0.052462	0.102818
11742074_ENSA	0.097796	0.05247	0.102829

11759867_CNBD2	-0.10677	0.05248	0.102845
11721147_SYNGR1	0.097003	0.05253	0.102939
11745646_EGR4	0.114455	0.052541	0.102956
11753160_PCDHGB6	-0.15393	0.052547	0.102965
11731483_CNRIPI	0.087638	0.052554	0.102974
11762044_SIGLEC16	-0.16126	0.052558	0.102977
11747181_LMAN1	-0.08713	0.052562	0.102981
11752649_ACO2	-0.11212	0.052569	0.10299
11751416_ERBB2	-0.13227	0.052571	0.10299
11726360_ALDH3A1	0.170455	0.052581	0.103003
11763833_PLIN1	-0.12794	0.052582	0.103003
11721068_FHOD3	0.110809	0.052601	0.103033
11737119_NEK10	0.173238	0.052601	0.103033
11753219_KLRF1	-0.12675	0.052608	0.103043
11736319_SNRNP48	0.096588	0.05261	0.103043
11753081_CCT5	-0.08411	0.052639	0.103094
11730225_POLDIP2	-0.08121	0.052647	0.103106
11721170_TRIM32	0.153738	0.052652	0.103112
11733998_THRB	0.165194	0.052656	0.103115
11763178_UBE2F	0.156108	0.05267	0.103139
11728598_ALLC	-0.12205	0.052672	0.103139
11752715_CCNI	0.078513	0.052679	0.103149
11721409_STK16	-0.10358	0.052701	0.103188
11760125_KLF6	-0.16504	0.052724	0.103228
11725103_EGFR	0.170915	0.052735	0.103242
11745457_CANX	-0.08966	0.052735	0.103242
11734753_TATDN3	0.145224	0.052751	0.103268
11745005_POLD4	0.102713	0.052763	0.103288
11756232_VDAC2	0.080104	0.052767	0.103288
11763744_TMEM67	0.221185	0.052767	0.103288
11728603_CLDN23	0.080107	0.052781	0.103306
11746516_ADAM15	-0.10436	0.052781	0.103306
11748182_SYNPO	-0.17282	0.0528	0.103339
11760160_USP36	-0.14697	0.052803	0.103341
11726429_YPEL1	-0.07867	0.052821	0.103372
11718604_MTURN	0.197427	0.052827	0.103381
11741924_GRB10	0.163475	0.052866	0.10345
11731824_GPR83	-0.12637	0.052867	0.10345
11715186_PRB1	-0.18228	0.052874	0.103459
11755780_FCRL5	-0.1863	0.052897	0.103501
11715787_ATP6VOC	-0.08555	0.052899	0.103501
11733481_CNGB1	-0.12476	0.052939	0.103573
11718319_CD93	-0.20792	0.05294	0.103573
11753021_TOM1	-0.10119	0.052949	0.103585
11735684_PPP1R3G	-0.09442	0.052951	0.103585
11738607_KCTD16	-0.1699	0.052971	0.10362
11718785_R3HCC1	-0.08411	0.052999	0.103668
11734250_SEPT14	-0.17095	0.052999	0.103668
11721317_PARM1	0.08096	0.053004	0.10367
11762036_LOC339059	-0.1525	0.053005	0.10367
11722228_DNAJC30	-0.13122	0.053007	0.103671

11720379_GALNS	0.085927	0.053014	0.103679
11763661_FMNL1	-0.09833	0.053018	0.103683
11741416_EIF4E	0.084581	0.053034	0.10371
11731272_KCNE1 ///	-0.12538	0.053041	0.103721
11742929_AP3D1	-0.09461	0.053078	0.103788
11724662_PAX8	-0.13672	0.053082	0.103791
11730078_SHF	-0.10823	0.053099	0.103821
11732352_SAC3D1	-0.09711	0.053102	0.103823
11730321_CLEC2D	-0.15871	0.053108	0.103828
11748696_SYT4	-0.07942	0.053109	0.103828
11745252_LINCO0346	0.155471	0.053128	0.103861
11730314_ERMAP	-0.09748	0.05314	0.10388
11717243_YTHDF2	0.07724	0.053153	0.103902
11736255_INPP4A	-0.13055	0.053157	0.103904
11721249_GNG2	-0.10022	0.053163	0.103913
11743821_NTPCR	0.085752	0.053168	0.103918
11757676_C7orf76 /	-0.097	0.053203	0.10398
11728823_SLC25A3	0.077668	0.053204	0.10398
11734942_FAM212B /	0.148097	0.053209	0.103987
11730950_TMEM151B	-0.14157	0.053213	0.103987
11754428_ZFYVE26	-0.12579	0.053215	0.103987
11715966_ABHD17A	0.083044	0.053216	0.103987
11729938_C1orf111	-0.09725	0.053218	0.103988
11747683_ARHGAP27	-0.09253	0.053221	0.103989
11730548_ZNF789	-0.13652	0.053226	0.103993
11761108_PDLIM7	-0.09885	0.053229	0.103996
11753424_RAB11B	-0.12422	0.053241	0.104016
11747703_CARD8	0.135966	0.053252	0.104034
11740969_NPAP1	-0.09739	0.053283	0.10409
11760253_IFI44	0.372118	0.053292	0.104103
11725747_ATP2C1	-0.09365	0.053302	0.104118
11760437_DNPEP	-0.08766	0.053306	0.104122
11744065_ZNF589	0.084124	0.053335	0.104173
11734478_TMEM252	-0.14492	0.053342	0.104184
11715282_CGB /// C	-0.10151	0.053346	0.104187
11753198_SMARCA2	0.087197	0.053364	0.104217
11762455_COL8A1	0.23008	0.053388	0.104261
11732877_CYP24A1	0.221344	0.053394	0.104269
11715421_CCT2	0.079016	0.053401	0.104277
11752324_TBC1D30	-0.1149	0.053403	0.104277
11738408_SPACA3	-0.21092	0.053416	0.104298
11732436_RHOV	-0.12658	0.053429	0.104321
11738976_DEFB131 /	-0.14016	0.053433	0.104323
11721741_VANGL2	-0.19486	0.053452	0.104356
11729408_CNTNAP4	-0.15396	0.053459	0.104366
11725676_RORA	0.369777	0.053462	0.104366
11747362_ARHGAP1	-0.13666	0.053463	0.104366
11749805_MASP1	-0.14725	0.053475	0.104386
11726483_ZNF260	0.117711	0.053484	0.104398
11720032_TRIM29	-0.22267	0.053514	0.104454
11748269_PHF23	0.085613	0.053527	0.104474

11744470_MIF	0.081965	0.053537	0.10449
11752860_CD80	-0.1387	0.053551	0.104512
11740258_MAML2	0.134176	0.053562	0.104529
11731778_MARC1	-0.09956	0.053593	0.104587
11746823_RASSF4	-0.11884	0.053617	0.104629
11760722_HCRP1	-0.21226	0.053623	0.104637
11728012_PRTG	0.144446	0.05364	0.104662
11762408_RASGEF1B	-0.2574	0.05364	0.104662
11734756_METTL6	0.098404	0.053655	0.104685
11728323_PPP3R2	0.085753	0.053658	0.104688
11759281_SERINC5	-0.10619	0.053663	0.104693
11747630_XAF1	0.145928	0.053665	0.104693
11749673_CTNNA1	0.080887	0.053685	0.104727
11723352_TMEM178A	0.106366	0.053695	0.104743
11732445_RBPMS	0.127488	0.05371	0.104767
11718587_SAP30BP	-0.07815	0.053713	0.104767
11741275_TMEM144	-0.12276	0.053715	0.104767
11760265_PIH1D2	-0.10402	0.053716	0.104767
11753396_PDCD2	0.100279	0.053718	0.104767
11739075_NFE2L1	-0.1074	0.053736	0.104794
11722579_CHMP4A	0.098399	0.053737	0.104794
11741584_ASB10	0.156304	0.053738	0.104794
11718101_CD59	-0.08829	0.053746	0.104804
11745930_PAK6	-0.09283	0.053753	0.104814
11723542_ABHD14A	-0.12093	0.053758	0.10482
11758232_RNGTT	-0.15089	0.05376	0.10482
11748943_CHD4	-0.10498	0.053764	0.104823
11735958_WFDC12	-0.13886	0.053779	0.104848
11759644_OSMR	-0.17143	0.053784	0.104854
11720716_FGF13	0.11596	0.053793	0.104868
11720010_JARID2	0.109152	0.053815	0.104906
11748047_MFSD14B	-0.1193	0.053825	0.104922
11734859_WDR37	-0.11767	0.053849	0.104964
11740769_FSCN2	0.154407	0.053872	0.105005
11726902_PRDM15	0.132169	0.053882	0.10502
11732577_NANOG	-0.19747	0.053904	0.105057
11759013_CHEK1	-0.12909	0.053909	0.105057
11718928_ANKS1A	-0.08515	0.05391	0.105057
11760156_EVL	-0.15944	0.05391	0.105057
11726734_TLK2	-0.10164	0.053919	0.105063
11735236_SNX7	-0.0897	0.053919	0.105063
11730536_CHST13	-0.13921	0.053919	0.105063
11741704_HIST1H2BC	0.143355	0.053936	0.105087
11760863_NBR1	-0.22068	0.053938	0.105087
11760114_HERC2P2	-0.08819	0.053939	0.105087
11757633_FTH1	0.095786	0.05394	0.105087
11747959_KLHDC3	0.080099	0.053954	0.105109
11735443_ZNF781	0.212261	0.053959	0.105116
11728638_ADH1A	-0.11545	0.05397	0.105133
11740320_CFAP47	-0.09884	0.053981	0.10515
11719659_ATP1A2	-0.12351	0.053993	0.105165

11738756_OR10AG1	-0.16985	0.053994	0.105165
11741123_ADK	0.170377	0.053995	0.105165
11732202_TMEM39A	-0.084	0.054009	0.105188
11750646_PDE2A	-0.08602	0.054017	0.105199
11753898_HLA-DQA1	-0.10028	0.054023	0.105207
11730181_KDSR	0.095866	0.054031	0.105217
11749967_GABRB2	-0.09987	0.054032	0.105217
11748021_SUMF2	0.080545	0.054041	0.105227
11746990_PEX14	-0.11301	0.054042	0.105227
11759354_GPR32	-0.10237	0.054061	0.105261
11724561_TSR2	-0.16241	0.054065	0.105262
11733016_CCIN	-0.10089	0.054067	0.105262
11750496_MRPL43	-0.09018	0.054115	0.105353
11750089_PFDN5	0.081815	0.054124	0.105365
11762517_COBL	0.156201	0.054128	0.105369
11737190_ZGRF1	-0.08771	0.054132	0.105374
11752410_PBOV1	-0.1109	0.054159	0.105422
11739001_PRKCZ	0.09755	0.054178	0.105454
11717173_RNF31	-0.09095	0.054192	0.105477
11744686_SHARPIN	-0.10948	0.054198	0.105484
11733389_DEF6	-0.2177	0.054203	0.10549
11715592_DYNC1H1	0.084564	0.054215	0.105505
11729811_WFIKKN2	-0.1241	0.054215	0.105505
11752581_GGT6	-0.19046	0.054229	0.105527
11758245_SUB1	0.091891	0.054234	0.105533
11761711_FEZ1	-0.16322	0.05424	0.10554
11749625_PQLC3	0.142545	0.054242	0.10554
11728299_AP2A1	-0.10422	0.054287	0.105625
11734096_TMEM108	-0.13258	0.054296	0.105638
11756241_PSMF1	-0.08565	0.054299	0.105639
11736807_GABRA4	-0.14633	0.054317	0.105669
11730258_EPN3	-0.10394	0.054327	0.105685
11734356_DRP2	-0.11389	0.054339	0.105701
11760274_EIF3H	0.219858	0.05434	0.105701
11735304_HOXA11	-0.20599	0.054359	0.105734
11746072_TRPM2	-0.08057	0.054369	0.105749
11727597_PADI2	-0.11792	0.054377	0.105761
11759137_POMT1	-0.132	0.054393	0.105784
11745653_CASP10	0.143361	0.054393	0.105784
11735193_ADGRE2	0.12523	0.054402	0.105798
11758081_ENSA	0.096822	0.054406	0.105801
11755485_OPLAH	-0.13683	0.05442	0.105822
11747647_MSTO1	0.106957	0.054421	0.105822
11733004_FCGR3A //	0.201132	0.054437	0.105848
11735749_GEMIN8	0.113664	0.05444	0.105849
11749506_PLOD3	-0.09638	0.054442	0.105849
11720376_SAP30L	-0.12922	0.054452	0.105863
11755925_CTSD	-0.09779	0.054453	0.105863
11750485_ESR1	-0.10755	0.054476	0.105903
11763376_PCBP2	0.102635	0.054491	0.105928
11758532_IFT57	-0.18541	0.054495	0.105931

11742235_SUPT20HL2	-0.15799	0.054505	0.105947
11747396_DHX38	-0.09004	0.05451	0.105952
11737797_STRIP1	-0.11748	0.054534	0.105995
11739991_SRI	-0.08633	0.054543	0.106009
11736520_KCNA4	-0.16653	0.054556	0.106029
11751950_MUC4	-0.08914	0.054568	0.106047
11725718_CDC42	-0.11252	0.054569	0.106047
11718584_SAP30BP	0.118688	0.054573	0.10605
11736487_RASGEF1B	-0.14205	0.05459	0.106079
11761570_WDR74	-0.15321	0.054599	0.106091
11719433_HECA	-0.11882	0.054607	0.106104
11749847_MSR1	0.188401	0.054612	0.106104
11737499_SLC25A53	-0.11211	0.054612	0.106104
11719806_ASPN	0.164747	0.054634	0.106144
11727073_PLAC4	-0.10168	0.05464	0.106151
11749901_KIF6	0.277932	0.054653	0.106168
11735031_UPRT	-0.1371	0.054654	0.106168
11742870_ARPC2	0.087398	0.054657	0.106171
11742362_OR6V1	-0.1981	0.054679	0.106209
11757864_INSM1	-0.15242	0.054688	0.106221
11754423_CASKIN2	-0.10919	0.05469	0.106221
11734677_ITIH5	0.282936	0.054709	0.106255
11735985_TAS2R41	-0.12573	0.054712	0.106257
11730955_P2RX1	-0.18297	0.054724	0.106275
11735177_HAL	-0.08884	0.054735	0.106292
11727482_TPR	-0.07891	0.054747	0.106309
11742507_PRR21	-0.11713	0.054748	0.106309
11716799_FADD	-0.0784	0.054801	0.106409
11737201_CSF1	-0.1081	0.054813	0.106427
11759333_AMACR ///	-0.17166	0.054834	0.106463
11715255_TAS2R30	-0.15178	0.054842	0.106475
11737303_ACOX3	0.144876	0.054856	0.106498
11756879_STARD9	-0.17266	0.054866	0.106512
11764042_BLOC1S3	-0.0922	0.054879	0.106535
11723601_ATG2A	-0.10662	0.054902	0.10657
11752868_ATG2A	-0.10662	0.054902	0.10657
11726718_GEMIN7	-0.13106	0.054911	0.106583
11738905_MOGAT1	-0.10453	0.054918	0.106592
11718342_TUBGCP2	0.111692	0.05492	0.106592
11726311_GLRB	-0.26911	0.054925	0.106597
11761011_PRC1	-0.17688	0.054945	0.106632
11725850_USP48	0.089612	0.054959	0.106656
11724558_GNA15	-0.1749	0.054963	0.106659
11743974_MRPL38	-0.11065	0.054998	0.106722
11727141_EPB41L3	0.151552	0.055	0.106722
11757560_NPY	-0.13637	0.055011	0.106739
11742869_PBXIP1	-0.10033	0.05502	0.106752
11761625_RFC4	0.17627	0.05503	0.106767
11758294_ARMCX1	0.129062	0.05504	0.106784
11721385_CUL7	0.085539	0.055052	0.106801
11745665_SCN5A	-0.13211	0.055062	0.106817

11757388_C7orf76	/	-0.08893	0.055079	0.106846
11747325_LDB3		-0.21468	0.055092	0.106867
11741174_PKIA		0.11328	0.055099	0.106876
11757823_TNRC6B		0.08454	0.055101	0.106877
11741268_LDB2		0.193413	0.055132	0.106932
11737626_SETD4		0.087996	0.05515	0.106959
11764241_LOC105373		-0.20455	0.055151	0.106959
11747437_CARD8		0.143629	0.055155	0.10696
11762115_DDI2		-0.12401	0.055155	0.10696
11748945_ABI3BP		-0.09291	0.055168	0.106981
11734580_CSN3		-0.22405	0.055179	0.106997
11747097_RIBC1		-0.15041	0.055203	0.107039
11757594_PDAP1		-0.07516	0.055221	0.107071
11755178_MYT1		-0.1508	0.055231	0.107085
11732956_TARP	///	-0.10823	0.055245	0.107108
11721700_RERG		0.101372	0.055255	0.107123
11756125_NDUFA1		-0.08634	0.055257	0.107123
11750378_ATP2B2		-0.12374	0.055262	0.107128
11757836_SEC24A		0.094074	0.055265	0.10713
11747328_FHL1		0.11328	0.055273	0.107142
11739789_GCFC2		0.102733	0.055294	0.107178
11760813_ADAMTS7		-0.22482	0.055309	0.107203
11758779_TMEM50B		-0.12606	0.055311	0.107203
11753375_SLC25A35		-0.14578	0.055325	0.107226
11747811_POLR2M		0.103515	0.055348	0.107261
11737184_SAA2		0.241307	0.055348	0.107261
11758131_NDNL2		-0.09582	0.055359	0.107279
11740787_FBXO28		0.092687	0.055363	0.107282
11759167_HIST1H2BE		-0.19989	0.055375	0.1073
11754370_SYTL1		-0.12895	0.055382	0.10731
11737746_ADGRG1		0.087634	0.055386	0.107314
11727585_SPIN3		0.196615	0.055392	0.107322
11745776_TTC31		-0.07849	0.055402	0.107336
11734059_PSTK		0.141403	0.055433	0.107392
11733988_POLR2J2	/	0.116599	0.055449	0.107419
11761886_C21orf58		-0.21305	0.055457	0.10743
11737742_TTBK2		0.106906	0.055487	0.107484
11739210_COG6		-0.21095	0.05549	0.107484
11725315_PRELID1		0.083023	0.055501	0.107503
11716877_B4GALT5		-0.12089	0.055526	0.107546
11746445_ZNF626		0.153057	0.05554	0.107568
11733688_DPH6		-0.21689	0.055548	0.107578
11733050_HP1BP3		0.086621	0.055551	0.107578
11724985_EXPH5		-0.1209	0.055551	0.107578
11761854_LLPH		0.126767	0.055557	0.107584
11741256_APOBEC3F		0.141199	0.05557	0.107607
11715657_GLB1		-0.10152	0.055584	0.107629
11754949_HSPB7		-0.14982	0.05559	0.107637
11726240_PAX3		0.105941	0.055603	0.107658
11733720_MAX		-0.12336	0.055617	0.10768
11763527_MAP2K5		-0.25605	0.055624	0.10769

11744431_LIPF	-0.129	0.05563	0.107698
11715369_NDUFA4	0.080714	0.055638	0.107708
11729899_C4BPB	-0.16482	0.055704	0.107832
11737832_KIR2DL2 /	-0.19442	0.055722	0.107858
11720225_TBC1D1	0.089023	0.055722	0.107858
11752627_CLGN	-0.11135	0.055731	0.107872
11760536_HEXAX	0.129923	0.055745	0.107894
11750682_TPCN1	-0.1121	0.055763	0.107925
11727843_SLC11A1	-0.10739	0.05577	0.107933
11715798_WDR45B	0.08063	0.055779	0.107947
11729771_KREMEN2	-0.08165	0.055795	0.107974
11724783_MRPS18C	-0.08017	0.055806	0.107991
11757126_SNORA74A	-0.18876	0.055815	0.108003
11752901_AZIN2	-0.16286	0.05582	0.108008
11717058_RPL5	0.079587	0.055831	0.108026
11750868_ZNF852	0.14191	0.055847	0.108052
11761005_NDUFS2	-0.09081	0.055853	0.10806
11760475_STK4	0.116136	0.055892	0.108132
11716570_NOTCH3	-0.08767	0.055899	0.10814
11761066_CLK4	0.19105	0.055941	0.108217
11722400_DAPK3	-0.10135	0.055959	0.108249
11730120_TMPRSS3	0.116423	0.055963	0.108251
11730994_S1PR4	0.143393	0.055968	0.108256
11722051_PRRH	-0.17831	0.055985	0.108285
11749219_CACNA2D4	0.099371	0.055993	0.108296
11716003_FAF2	0.117942	0.056024	0.108353
11722292_NYNRIN	-0.12123	0.056032	0.108359
11737491_WFDC10B	-0.13444	0.056032	0.108359
11750351_MADCAM1	-0.09606	0.056037	0.108364
11729764_LSM10	0.133808	0.056047	0.108379
11737684_ZNF517	-0.20574	0.05606	0.108401
11762332_NDUFA13	0.197885	0.056067	0.108409
11752203_ELMO2	0.121655	0.056071	0.108412
11734098_C14orf37	0.291862	0.056077	0.108419
11746651_SLC29A2	-0.10008	0.056081	0.108419
11737675_KCNK7	0.141916	0.056082	0.108419
11755995_OAZ1	-0.07537	0.056083	0.108419
11718338_NHP2	-0.07623	0.056086	0.10842
11744090_ZNF397	-0.08648	0.056099	0.108442
11735562_PRKACG	0.120289	0.05611	0.108458
11740911_LDHAL6A	0.182616	0.056122	0.108477
11738925_KRTAP5-1	-0.15303	0.056127	0.108482
11732451_AGRN	-0.11012	0.056131	0.108482
11738096_CATIP	-0.09934	0.056133	0.108482
11753212_TMEM131	0.197628	0.056134	0.108482
11716769_CHERP	-0.10473	0.056163	0.108535
11761859_AUP1	0.145948	0.056167	0.108539
11749175_TAF1B	-0.10905	0.056191	0.108579
11723585_SMPDL3A	0.162243	0.056192	0.108579
11733903_SPATA4	0.175332	0.056202	0.108593
11741224_EIF5	-0.09738	0.056224	0.108631

11722014_CWC15	-0.07832	0.056227	0.108633
11732961_ZP2	-0.0976	0.05623	0.108635
11737075_RBFOX2	0.105856	0.05626	0.108688
11739094_CXCR4	-0.11001	0.056267	0.108698
11743071_LPAR6	0.106761	0.056271	0.108701
11731628_OSGIN2	-0.11326	0.056283	0.108719
11760714_LOC101060	-0.10484	0.056289	0.108727
11739818_C9	-0.12647	0.056294	0.108733
11724484_CSK	0.099521	0.056303	0.108746
11750163_NLRP2	-0.11198	0.056315	0.108765
11760029_ABCA8	-0.1073	0.056324	0.108778
11735363_AKTIP	-0.21272	0.05634	0.1088
11732180_PTAFR	-0.2339	0.05634	0.1088
11723474_LYPLAL1	-0.15517	0.056343	0.108801
11716231_TMEM167B	0.091758	0.056351	0.108811
11753053_CLN3	-0.11273	0.056365	0.108836
11744026_EGLN2 ///	0.089059	0.056368	0.108838
11728837_MLH3	-0.10947	0.056397	0.108889
11729936_CLCNKA	-0.08822	0.056436	0.10896
11756804_FSTL4	-0.13253	0.056443	0.108969
11746523_FOXO3	0.092677	0.05645	0.108975
11753453_GTF2H2 //	0.073744	0.056451	0.108975
11719376_DAXX	0.082862	0.056464	0.108996
11754481_CORO7	-0.07388	0.056492	0.109047
11752000_UNC13D	-0.16485	0.05655	0.10915
11751769_GLYATL1 /	-0.14435	0.056551	0.10915
11741388_TSPAN14	0.123613	0.0566	0.109242
11723469_LPGAT1	0.084913	0.056619	0.109273
11717631_KLHL9	-0.09862	0.056622	0.109276
11749663_HFM1	0.154682	0.056631	0.109285
11748741_SCNN1A	-0.13298	0.056631	0.109285
11730393_GPR4	-0.15214	0.056634	0.109286
11731315_CPNE9	-0.15221	0.056691	0.109387
11751815_CDK5	-0.15642	0.056691	0.109387
11762728_CTCFL	-0.11428	0.056708	0.109415
11760768_DLL1	-0.14433	0.056713	0.109421
11744845_SLC22A2	-0.15805	0.056723	0.109435
11724478_FOSL1	-0.08444	0.056735	0.109454
11759256_HIST2H4A	-0.18654	0.056773	0.109523
11718891_FOXO3 ///	0.108231	0.056775	0.109523
200056_PMC1D	-0.09816	0.056796	0.109559
11738059_HIST1H2AD	0.288937	0.056806	0.109574
11742622_OR4S1	-0.20121	0.056811	0.10958
11734901_CYP4V2	0.101464	0.056832	0.109612
11733351_KLHL11	0.141972	0.056833	0.109612
11737784_CST4	-0.10317	0.05685	0.109641
11735036_SORCS1	0.201744	0.056852	0.109641
11731837_SLC35C2	0.079204	0.056874	0.109679
11716831_XPOT	-0.11417	0.056895	0.109715
11756156_TFRC	-0.0885	0.056899	0.109718
11741194_ACP2	-0.12722	0.056912	0.109739

11760341_ANKUB1	-0.28455	0.056926	0.109757
11757231_CHODL-AS1	-0.16498	0.056927	0.109757
11753577_AZIN2	-0.16102	0.05693	0.109757
11725234_ZBTB39	-0.15286	0.056932	0.109757
11728307_GULP1	0.086167	0.056932	0.109757
11716699_CMAS	0.08368	0.056936	0.10976
11745506_PIGP	-0.08878	0.056942	0.109767
11738342_MAGEA10-M	-0.10809	0.056946	0.10977
11759147_ATP13A5	-0.11646	0.056952	0.109777
11762761_LOC100288	-0.19481	0.056958	0.109779
11742497_S SX6	-0.08047	0.056959	0.109779
11731140_ZNF333	0.145246	0.056959	0.109779
11718004_NCOA5	-0.11135	0.056972	0.109799
11745811_IDH3B	-0.14238	0.057017	0.109881
11730834_KATNA1	0.131793	0.057019	0.109882
11738028_LAMA1	0.12377	0.057025	0.109888
11753087_XPNPEP2	-0.17936	0.057029	0.109892
11754099_SEC16A	-0.18813	0.057042	0.109913
11742589_OR4L1	-0.13607	0.057051	0.109926
11758929_TFDP2	0.11294	0.057064	0.109946
11726829_TYW1B	-0.14587	0.057078	0.109968
11724665_APLN	-0.11029	0.05709	0.109988
11736005_P RH2	0.143598	0.057134	0.110068
11718985_TMED5	0.328832	0.057138	0.110068
11760278_HCG8 ///	-0.09679	0.057139	0.110068
11753359_PIGA	0.119805	0.057148	0.110082
11750816_CD96	0.101506	0.057165	0.110111
11716845_STIM1	-0.08564	0.057185	0.110145
11734079_LONP2	0.096227	0.057204	0.110177
11724340_PRIMA1	-0.121	0.057217	0.110197
11761562_HEATR1	0.099071	0.057229	0.110216
11763266_FAM120B	0.092611	0.057239	0.11023
11744214_TRAFD1	0.112893	0.057243	0.110233
11761905_MCF2L2	-0.1613	0.057252	0.110247
11734973_L2HGDH	0.13196	0.057291	0.110313
11738268_FAM122C	-0.32012	0.057293	0.110313
11742038_CACNB2	-0.13584	0.057294	0.110313
11738088_C5orf56	0.1149	0.057295	0.110313
11746085_LOC728752	-0.12692	0.057315	0.110346
11761216_BEST1	-0.09429	0.057328	0.110367
11760810_BST2	-0.1496	0.057341	0.110388
11736456_KCNK6	-0.13365	0.057348	0.110398
11757918_MAP7	0.26013	0.057355	0.110407
11739381_GPR85	-0.18705	0.057358	0.110408
11716045_FAM168B	0.083327	0.057361	0.110409
11735620_SP011	0.158337	0.057364	0.11041
11739292_EHF	-0.1419	0.05737	0.110418
11730205_PSM D9	0.091374	0.057394	0.110459
11764252_ATP10A	-0.20045	0.057404	0.110474
11738899_SERPINB12	-0.10729	0.05741	0.110481
11720954_RPL30	0.079124	0.057422	0.1105

11760824_MORN5	-0.15061	0.057426	0.110505
11737890_LAT2	0.130384	0.057439	0.110525
11729562_TBX4	-0.13156	0.057442	0.110527
11761219_CRACR2B	-0.1033	0.057446	0.110529
11721407_FLYWCH1	-0.09838	0.057448	0.11053
11741921_DGAT2L6	-0.1538	0.057452	0.110533
11730645_SP7	-0.09412	0.057472	0.110566
11744535_TCEB1	-0.09221	0.057507	0.11063
11751396_SRCIN1	-0.16309	0.057522	0.110652
11759122_TMEM150C	-0.09553	0.057523	0.110652
11743953_MSANTD1	-0.11681	0.057528	0.110657
11760072_PCDHA4	0.136537	0.057535	0.110666
11731615_CNR1	0.186989	0.057544	0.110679
11738589_OR5F1	-0.21814	0.05755	0.110687
11715824_NOP10	0.09269	0.057578	0.110735
11751925_VWDE	-0.12157	0.057581	0.110736
11727863_LIX1	0.147416	0.057598	0.110765
11726210_KLF15	0.108417	0.057611	0.110785
11745537_NFATC3	0.089743	0.057628	0.110815
11751618_HLA-E	0.079181	0.057632	0.110818
11743149_ZNF22	-0.08724	0.057651	0.110846
11733745_GCNT2	0.13928	0.057651	0.110846
11750045_TPM3	-0.08909	0.057692	0.110921
11739072_EPDR1	0.114562	0.057701	0.110933
11730019_MLIP	-0.07674	0.057714	0.110953
11761828_OSBPL1A	-0.15735	0.057718	0.110956
11757954_AGAP1	0.093384	0.057757	0.111027
11762578_MKL2	0.144662	0.057759	0.111028
11751454_MEST	-0.21524	0.057772	0.111048
11726475_TMEM52	-0.09994	0.057806	0.111108
11737767_BRDT	-0.16438	0.057834	0.111157
11749732_LONP2	0.079187	0.057851	0.111187
11741509_RPE	-0.09169	0.057861	0.111201
11760611_SETD6	-0.09478	0.057863	0.111201
11719770_EXOC7	-0.0913	0.057911	0.111288
11748630_TRMT2A	-0.09511	0.057918	0.111298
11718059_TTYH2	-0.15329	0.057951	0.111356
11723975_APOL3	0.105034	0.057974	0.111395
11734461_RFPL2	0.092091	0.057985	0.111414
11716982_CMSS1	-0.08148	0.058038	0.111505
11723976_ABCC8	-0.10759	0.058041	0.111505
11761222_GORASP1	-0.16914	0.058041	0.111505
11716862_TMEM184B	-0.15707	0.058042	0.111505
11723496_YBEY	0.147513	0.05807	0.111552
11737945_LCE1B	-0.12272	0.058071	0.111552
11736671_SPERT	-0.08231	0.058087	0.111578
11743825_PODXL2	0.139942	0.058093	0.111586
11743140_PPP1R12C	-0.1196	0.058104	0.111602
11715778_LUZP6 ///	-0.08255	0.058114	0.111616
11749918_ELMOD3	0.145073	0.058116	0.111616
11763265_PCYT1A	0.085233	0.058151	0.111679

11758054_DR1	-0.07793	0.058178	0.111726
11725622_JMJD4	0.091238	0.058182	0.11173
11752979_ABHD12	-0.09211	0.058184	0.11173
11745737_ACADVL	0.078669	0.058199	0.111754
11743994_KCTD5	0.095002	0.05821	0.111771
11739355_CHDH	-0.19505	0.058234	0.111811
11742562_OR10H4	-0.15812	0.058236	0.111811
11726076_PDCD2	0.08867	0.05824	0.111813
11727836_CPZ /// G	-0.20632	0.058241	0.111813
11752741_SLC29A3	-0.13325	0.058259	0.111842
11715358_CST3	0.106102	0.058264	0.111848
11744516_SLC2A10	-0.08324	0.058293	0.1119
11730488_DOK6	-0.17396	0.0583	0.111905
11734481_RTP1	0.211262	0.058301	0.111905
11735458_FBXO39	-0.12293	0.058317	0.111933
11763010_LOC100506	-0.19836	0.058327	0.111948
11746888_BPHL	0.175134	0.058352	0.111991
11750313_VEGFA	-0.07886	0.058355	0.111991
11744153_RTN1	-0.19202	0.058383	0.112037
11758716_NDUFA4	-0.15496	0.058388	0.112037
11747981_APCDD1	-0.13146	0.058389	0.112037
11735209_MDGA2	-0.12083	0.05839	0.112037
11754999_RBM25	0.083081	0.058392	0.112037
11744491_SEMA3B	0.083691	0.058392	0.112037
11717308_WDR75	-0.15295	0.058441	0.112125
11724282_UGT1A1 //	-0.08319	0.058458	0.112154
11750007_S100Z	0.188887	0.058502	0.112234
11739461_ECE1	0.117856	0.058535	0.112292
11750928_CDK20	0.093234	0.058537	0.112293
11721661_TBXAS1	-0.16384	0.058541	0.112296
11747693_MME	0.108058	0.058571	0.112346
11757211_H1FX-AS1	-0.12721	0.058572	0.112346
11737270_ASB4	-0.12766	0.058577	0.112352
11716407_MET	0.094195	0.058608	0.112407
11760543_RGS16	-0.09885	0.058629	0.112442
11715922_SEPT9	0.082551	0.058633	0.112446
11729300_GLYAT	0.148581	0.058639	0.112454
11719988_SNX19	0.081021	0.058642	0.112455
11753096_VPS37C	-0.12441	0.058663	0.112491
11755064_ZNF669	0.110028	0.058667	0.112494
11725542_GATA4	-0.16125	0.058714	0.112579
11729488_DCLRE1C	-0.10915	0.058719	0.112585
11734679_TXNL4A	-0.16797	0.058732	0.112606
11717853_CCL21	-0.14058	0.058747	0.112629
11719456_EXOC5	-0.11946	0.058749	0.112629
11736144_ENPP4	-0.20061	0.05877	0.112665
11731086_NXPH1	0.382014	0.058784	0.112686
11721300_ROMO1	0.078543	0.058797	0.112707
11761633_SLC37A3	0.28847	0.058835	0.112776
11743623_DPP9	0.080644	0.058856	0.112812
11731281_NFATC1	-0.13682	0.058876	0.112846

11758178_COR01B	0.087848	0.058908	0.112903
11751445_TRABD	-0.12317	0.05895	0.112978
11761010_CKMT1A //	-0.16393	0.05898	0.113032
11748512_RNF220	-0.16168	0.059001	0.113067
11720464_F11R	-0.16071	0.059003	0.113067
11743325_CCDC50	-0.08864	0.059013	0.113082
11761353_CCM2	-0.14854	0.059025	0.1131
11745027_C11orf80	-0.10242	0.059028	0.113102
11724151_TNS4	-0.11912	0.059041	0.113121
11727026_NDUFB5	-0.07619	0.059056	0.113145
11757381_GTF2A2	0.10356	0.059065	0.113158
11750763_FKBP9 ///	-0.10216	0.059082	0.113188
11719399_DOCK6	-0.10314	0.059095	0.113207
11743569_EML1	0.188317	0.059098	0.113209
11728832_DSG3	-0.19534	0.059101	0.113209
11715663_STARD7	-0.10485	0.059107	0.113213
11754263_CHD9	-0.10006	0.059108	0.113213
11762330_NPSR1-AS1	-0.13738	0.059109	0.113213
11722210_PTGS1	0.161788	0.059116	0.113219
11757938_NMI	0.096889	0.059117	0.113219
11719605_RRN3	0.105238	0.059125	0.11323
11731801_C3orf70	0.269617	0.059137	0.113247
11761260_SART1	-0.10975	0.05915	0.113269
11720785_CLASRP	0.10675	0.059159	0.11328
11730102_SCN9A	0.234644	0.059172	0.113302
11735594_SLC24A4	-0.16617	0.059179	0.113311
11749242_SMOC2	-0.1066	0.059214	0.113374
11743942_CCDC152	0.299319	0.059258	0.113453
11722582_LOC100630	0.099159	0.059262	0.113456
11735544_C8orf44	-0.16191	0.059273	0.113472
11737799_R3HDM1	-0.08667	0.059279	0.113479
11756628_NPFFR2	0.211612	0.059287	0.113492
11723993_STYXL1	-0.10693	0.059295	0.113499
11725633_MRPS25	0.130624	0.059296	0.113499
11737411_SPATA45	-0.18286	0.059325	0.113546
11745969_SFXN5	-0.10239	0.059325	0.113546
11760474_TOR1AIP2	-0.09741	0.059333	0.113554
11732613_CELF3	-0.20553	0.059334	0.113554
11753649_SRSF3	-0.07393	0.059344	0.113568
11715382_PLD3	-0.09845	0.05935	0.113575
11752442_MIR17HG /	0.106006	0.059352	0.113575
11760560_RBM26	0.145529	0.059371	0.113603
11728545_SMYD1	0.157423	0.059371	0.113603
11741060_HVCN1	0.099458	0.059384	0.113623
11747601_SLC25A14	-0.11157	0.059395	0.11364
11727360_GJD3	-0.13156	0.059428	0.113698
11715226_PCDHA6	-0.122	0.059461	0.113756
11715964_SPTAN1	-0.11994	0.059468	0.113766
11755663_FOXO3 ///	0.097246	0.059475	0.113776
11726559_LCP1	0.1689	0.059483	0.113785
11759659_LOC100130	0.102676	0.059493	0.1138

11747885_TAF1C	-0.11284	0.059521	0.11385
11746084_PCMT1	-0.08614	0.059524	0.11385
11761292_RGL3	-0.1199	0.059556	0.113907
11753922_C7orf13	-0.10388	0.059584	0.113952
11743468_DKC1	-0.08386	0.059584	0.113952
11759105_SNRNP35	-0.16748	0.059591	0.113961
11758064_FZD8	0.104269	0.059593	0.113961
11733475_KCNJ6	-0.1192	0.059599	0.113964
11751636_GGT5	-0.08188	0.0596	0.113964
11735525_CLDN14	0.08937	0.059652	0.114061
11734326_RERE	-0.12913	0.059696	0.114138
11759655_SLC6A13	0.224139	0.059697	0.114138
11756692_SH3TC2	0.101221	0.059725	0.114186
11717506_TRAM2	-0.07828	0.059734	0.114195
11733152_COX18	-0.14212	0.059734	0.114195
11716410_PKDCC	-0.10131	0.05976	0.114239
11737114_ZNF483	0.168957	0.059769	0.114252
11750769_CCR2	-0.13151	0.059789	0.114286
11761593_ZNF384	-0.2531	0.059798	0.114294
11762804_APP	0.091433	0.059798	0.114294
11752446_KLHL32	-0.11117	0.059807	0.114303
11722334_FNDC5	-0.1003	0.059807	0.114303
11725976_WDR91	-0.09248	0.05981	0.114304
11742673_SPINK14	-0.09028	0.059827	0.114333
11724493_FAM71D //	-0.0783	0.059879	0.114426
11717329_KLF9	-0.15838	0.059882	0.114428
11736893_C3orf67	-0.17045	0.059908	0.114472
11759824_LILRA1	-0.14108	0.05991	0.114472
11736719_ZNF474	-0.14918	0.059912	0.114472
11735336_CPLX4	0.157672	0.05992	0.114484
11738873_KIF25	0.113784	0.059941	0.114518
11740786_SYNM	-0.14727	0.059992	0.114611
11734190_OOSP2	-0.14182	0.060006	0.114635
11728822_GDPD2	-0.14579	0.060012	0.114641
11720657_HLA-DRB5	-0.08969	0.060015	0.114642
11735334_HRH3	-0.0897	0.060037	0.114679
11737851_PPP1R18	0.084207	0.060051	0.114703
11759685_IGLV1-40	-0.17011	0.060058	0.11471
11743465_TNPO3	-0.10652	0.06006	0.11471
11719949_SPDL1	-0.07627	0.060067	0.11472
11762680_CADM1 ///	0.243651	0.060084	0.114747
11736714_LMOD2	0.131012	0.0601	0.114773
11729460_AK9	0.246089	0.060108	0.114783
11746870_SLC17A1	-0.1746	0.060125	0.114812
11733825_C1orf198	-0.07786	0.060138	0.114832
11757194_LMLN	-0.09829	0.060145	0.11484
11732653_ANKRD65	-0.08839	0.060159	0.114862
11755856_C2orf16	-0.10748	0.060173	0.114885
11755848_C17orf51	0.145369	0.060179	0.114893
11729868_UGT3A1	-0.10198	0.060204	0.114936
11754856_CA12	-0.19533	0.060228	0.114977

11730800_CRTC1	-0.09227	0.060234	0.114984
11725770_MIER3	0.123179	0.060239	0.114988
11754905_PLCZ1	0.266108	0.060254	0.115013
11762776_ACTR2	0.228544	0.060259	0.115018
11738632_GPAT2	-0.11986	0.060279	0.115052
11740722_IL1RN	-0.08008	0.060282	0.115053
11733228_DNMT3L	-0.09007	0.060287	0.115059
11732863_OXER1	-0.20216	0.0603	0.115079
11746817_AGPAT3	-0.12918	0.060305	0.115084
11727451_MORN4	0.157507	0.060309	0.115086
11720765_TOR1A	0.088151	0.060321	0.115106
11749362_MMGT1	0.093863	0.060367	0.115188
11736800_PDE10A	-0.20502	0.060375	0.115199
11741740_LRRC14B	-0.16201	0.060407	0.115256
11718411_NDUFAF3	-0.08852	0.06042	0.115276
11762758_BAIAP2	-0.07675	0.060424	0.11528
11721356_YPEL3	0.080188	0.060448	0.11532
11748900_RAB37	-0.10292	0.06045	0.11532
11745850_SCP2	0.098806	0.060453	0.11532
11726093_KANK3	-0.1032	0.060473	0.115355
11762031_UNC80	0.18198	0.060493	0.115388
11724584_ZKSCAN4	0.150662	0.060528	0.115451
11751885_PSME4	0.19558	0.060559	0.115505
11725296_PHF7	0.120511	0.060569	0.115519
11744881_GLYCTK	-0.13786	0.06059	0.115556
11721508_DVL3	-0.14722	0.060594	0.115558
11737805_TMPRSS11D	-0.1095	0.060596	0.115558
11748545_RNLS	-0.12378	0.060598	0.115558
11740029_CREM	0.137587	0.06061	0.115575
11759954_PCDHB17P	-0.18223	0.060615	0.11558
11742668_FABP9	0.075381	0.060625	0.115594
11752248_MET	0.09889	0.060638	0.115615
11723108_GBPB1	0.075639	0.060666	0.115664
11739529_PLGLB1 //	0.151595	0.060674	0.115672
11715667_TPM3	-0.07256	0.06068	0.115672
11740632_REP15	-0.11887	0.060681	0.115672
11718865_COX10	-0.08581	0.060682	0.115672
11730776_CEP68	-0.12442	0.060682	0.115672
11761494_CFAP65	-0.15118	0.060694	0.115691
11734662_TRA2B	-0.07849	0.0607	0.115697
11741440_PLPP5	0.166889	0.060715	0.115721
11748007_CMAHP	-0.11611	0.060728	0.115742
11742528_OR6K3	-0.11555	0.060745	0.11577
11735118_VAMP4	0.131491	0.060755	0.115784
11763051_RNF165	-0.09305	0.060786	0.115834
11721162_CTDSP1	0.136606	0.060787	0.115834
11743299_SRP72	-0.08042	0.060789	0.115834
11740142_BEND6	-0.21652	0.060792	0.115837
11757276_RPL24	-0.09941	0.060816	0.115878
11734247_KRT3	-0.21664	0.060864	0.115965
11720179_DDX28	-0.09371	0.060866	0.115965

11750596_BPESC1	0.157612	0.060871	0.115969
11718292_HK1	-0.08555	0.060879	0.115979
11724563_RHOF	0.094777	0.060946	0.116103
11748472_CTNNA2	0.127099	0.06096	0.116125
11734343_P2RY4	-0.18756	0.060963	0.116125
11735842_LCE4A	-0.17428	0.060966	0.116125
11751118_TUBB4A	-0.16489	0.060967	0.116125
11717113_ETHE1	0.078647	0.060995	0.116173
11746013_NCF1 ///	-0.14505	0.060999	0.116176
11754607_HSP90B1	-0.08964	0.06103	0.116231
11762193_ANGPT1	0.170246	0.061034	0.116235
11742152_OR1Q1	-0.09063	0.06104	0.116241
11762320_C9orf114	-0.09729	0.061044	0.116244
11755176_PAXIP1	0.087769	0.061066	0.116282
11742638_SEBOX	-0.16292	0.061072	0.116289
11762858_TIMM23 //	0.118051	0.061079	0.116298
11722975_HOXB5	-0.14862	0.061083	0.116301
11731597_ZNF503	-0.21696	0.061107	0.116342
11723837_SPNS2	-0.16367	0.061117	0.116357
11732930_SLC6A18	-0.11533	0.061142	0.116398
200059_PMRHOA	0.076517	0.061144	0.116399
11752060_ERN2	-0.16757	0.061161	0.116426
11740150_DDTL	-0.14187	0.061169	0.116436
11729649_PRF1	-0.14434	0.061179	0.116447
11729416_CCDC102A	-0.09592	0.061181	0.116447
11720422_AFF4	0.097089	0.061181	0.116447
11723742_CADM3	-0.14749	0.061223	0.11652
11737825_STX16	-0.08844	0.061244	0.116557
11739652_HNRNPLL	0.099138	0.061256	0.116575
11758056_TARSL2	0.153532	0.061271	0.116599
11753450_SPATA3	-0.13834	0.061297	0.116644
11750501_CLNK	-0.15155	0.061313	0.116669
11736186_DDX51	0.103361	0.061321	0.116681
11762430_DAB1	0.107552	0.061346	0.11672
11717969_FGFR3	-0.13454	0.061347	0.11672
11762264_C4BPB	-0.134	0.061378	0.116776
11735246_TRPV3	-0.17479	0.061395	0.116803
11718162_MCRS1	-0.09591	0.061402	0.116811
11726138_MTMR9	0.142646	0.061416	0.116833
11759932_CLK4	-0.11104	0.061435	0.116866
11761818_TMEM26	-0.18042	0.061443	0.116874
11743746_PHKA1	0.08573	0.061444	0.116874
11742512_KRTAP4-8	0.117766	0.061455	0.11689
11736700_RBM43	0.166393	0.061465	0.116904
11737888_HRH4	-0.12731	0.061487	0.116942
11723902_PLEKHG1	0.199783	0.061531	0.11702
11738541_FAM129C	-0.11249	0.061559	0.117069
11719726_POLD4	0.083577	0.061565	0.117077
11759612_FNDC3B	0.085764	0.061576	0.117093
11732024_MAMDC4	0.095403	0.061591	0.117114
11748395_MYADM	0.076676	0.061592	0.117114

11761889_RPL14	-0.12701	0.061596	0.117118
11728721_PDE1B	-0.10868	0.061609	0.117138
11738471_OR56B1	-0.1201	0.061633	0.117177
11718739_ST3GAL1	-0.13425	0.061635	0.117177
11734490_VSX1	-0.15622	0.061646	0.117193
11738444_OR51G2	-0.20567	0.061657	0.117211
11758760_GSTK1	0.137423	0.061683	0.117255
11732098_BRMS1	-0.0824	0.061714	0.117309
11717490_TDRD3	0.10534	0.06174	0.117355
11716828_NPC2	0.077993	0.061758	0.117385
11755630_OGFOD2	-0.13134	0.061763	0.11739
11735163_OSBPL5	-0.12038	0.061791	0.117438
11718945_PGPEP1	0.113908	0.061826	0.117498
11715655_VDAC1	-0.09292	0.061829	0.117498
11730637_CTLA4	-0.1402	0.06183	0.117498
11748325_MRPS22	-0.0904	0.061865	0.11756
11731212_GGT6	-0.17154	0.061873	0.117572
11761932_TUBB4B	-0.10907	0.061891	0.117601
11754421_VSIG2	-0.13451	0.061915	0.117641
11728097_CROCC	-0.17571	0.061934	0.117668
11763587_ZC3H4	-0.09613	0.061934	0.117668
11745659_POM121 //	-0.07502	0.061952	0.117697
11729551_MKLN1	-0.08471	0.06196	0.117709
11738329_LKAAEAR1	-0.09118	0.061982	0.117747
11744043_BCAM	-0.09652	0.062004	0.117783
11717454_SPOCK2	-0.09275	0.062027	0.117815
11758713_RP1L1	-0.09614	0.062029	0.117815
11752502_ALDH7A1	0.103077	0.062029	0.117815
11759295_EHF	0.20082	0.06203	0.117815
11763922_SNORA71C	-0.18878	0.062035	0.117819
11760178_RTFDC1	-0.14895	0.062051	0.117844
11748554_THAP8	-0.11061	0.062055	0.117849
11740051_DUSP27	0.258827	0.062083	0.117896
11753311_CARNMT1	-0.18431	0.062113	0.117949
11754891_CCM2L	-0.13973	0.062116	0.117949
11744597_KIAA0100	-0.08766	0.062118	0.117949
11761194_TGOLN2	0.182351	0.062173	0.118049
11715768_SIRT2	0.088274	0.062176	0.118049
11739788_C11orf57	-0.09898	0.062178	0.11805
11717666_TSPYL4	0.105409	0.062184	0.118057
11722663_GABRB3	0.293801	0.062204	0.11809
11736137_CTNNA2	-0.12739	0.062218	0.118112
11743232_MLLT4	0.150299	0.062224	0.118117
11761825_CDK13	-0.2074	0.062226	0.118117
11729389_MIER1	-0.09038	0.062255	0.118167
11730140_LGALS13	-0.20601	0.062257	0.118167
11729691_KLHL24	0.187451	0.062259	0.118167
11742606_OR1N1	-0.10193	0.062263	0.11817
11728338_CENPBD1	-0.09264	0.062271	0.118179
11736003_GDI2	0.082799	0.062279	0.11819
11728818_USP28	-0.16427	0.062284	0.118196

11762611_YIF1B	-0.14925	0.062292	0.118202
11751490_MAPKAP1	-0.07885	0.062292	0.118202
11729419_ATP2A3	-0.27115	0.0623	0.118211
11715880_PITPNA	0.092105	0.062302	0.118211
11736652_CFAP57	0.140129	0.06231	0.118222
11725702_AQP9	-0.14809	0.062313	0.118223
11742920_HSPA9	0.079288	0.062323	0.118234
11734249_SEPT14	-0.19579	0.062326	0.118234
11762855_CYP4F24P	-0.07849	0.062329	0.118234
11762856_CYP4F24P	-0.07849	0.062329	0.118234
11743838_ATR	0.098541	0.062336	0.118243
11730512_CHST8	-0.1235	0.062396	0.118352
11760597_ERCC8	0.096151	0.062398	0.118352
11739429_ZDHC24	-0.09023	0.062401	0.118352
11745504_MPP1	-0.18124	0.062406	0.118357
11760891_GPAT2	-0.14413	0.062437	0.118411
11732218_BID	0.081822	0.062439	0.118411
11727851_TEX264	0.086052	0.062444	0.118414
11731317_MMP28	-0.125	0.062445	0.118414
11725426_RAB27A	-0.07538	0.06245	0.118418
11750635_PTPRH	0.110383	0.062454	0.118422
11741090_ESRRG	0.149586	0.062461	0.118431
11762652_ADRA1A	-0.0947	0.062466	0.118435
11730083_TCTE1	-0.21721	0.062479	0.118454
11742469_MAGEB16	0.136214	0.062482	0.118456
11744544_KDELR1	-0.08821	0.062513	0.11851
11726348_EMSY	-0.10019	0.062526	0.11853
11753100_PER2	0.090048	0.062549	0.118569
11724404_WTAP	0.075889	0.062605	0.118672
11729532_REM2	-0.12539	0.062623	0.118701
11747668_NECAP1	0.106047	0.062631	0.118712
11721032_FAM107A	-0.12241	0.062634	0.118712
11746951_REXO2	-0.08892	0.062638	0.118715
11724654_ZBTB47	-0.18087	0.062695	0.118819
11734174_MEIOB	-0.16935	0.062707	0.118836
11744014_WIZ	-0.12344	0.062724	0.118864
11719734_MFSD12	0.078733	0.062761	0.11893
11733658_GDPD4	-0.17217	0.062776	0.118953
11742222_ZNF99	-0.16097	0.062783	0.118962
11751434_ACER3	0.089352	0.062794	0.118979
11751192_SPOCK3	-0.10194	0.062807	0.118998
11743198_SLC6A16	0.126634	0.062811	0.119001
11733650_FAM228B	-0.15366	0.062826	0.119026
11715268_GP1BB ///	-0.08969	0.062834	0.119035
11734727_IL16	-0.19557	0.062836	0.119035
11745162_BCL2L11	0.169422	0.062844	0.119046
11740063_CAMK2D	0.092665	0.062879	0.119108
11717811_KIF3C	-0.08519	0.062895	0.119132
11726347_LAT2	0.153614	0.062907	0.119151
11761654_KDM5D	-0.10272	0.062936	0.119201
11721832_CHURC1	0.07294	0.062939	0.119202

11742125_TPTE2	0.138104	0.062967	0.119251
11761085_ADAM33	-0.19522	0.062971	0.119254
11758715_DEFEB126	-0.1213	0.062985	0.119276
11725040_FGF2	-0.1419	0.062988	0.119277
11737534_CIDEB	-0.13181	0.063003	0.1193
11744830_LOC105369	0.083069	0.063018	0.119322
11738391_DEFEB121	-0.14868	0.063019	0.119322
11723410_PLP1	0.090522	0.063037	0.119347
11758350_PARG ///	0.131321	0.063037	0.119347
11720947_CA12	-0.19182	0.063044	0.119355
11750888_PMCHL1 //	-0.17537	0.063068	0.119397
11731378_MED25	-0.10099	0.063099	0.11945
11736439_INF2	-0.13816	0.063102	0.119451
11741866_OR1J2	-0.18582	0.063148	0.119534
11763234_CCDC91 //	0.123029	0.063169	0.119565
11761092_PSMB8	-0.15759	0.06317	0.119565
11741749_LRRC2	0.089372	0.063179	0.119577
11762443_HIPK2	-0.08856	0.063185	0.119585
11718580_COQ9	0.080752	0.063189	0.119588
11720121_GIGYF1	-0.12915	0.063197	0.119599
11759615_PRPF38B	0.096576	0.063211	0.11962
11760418_RCAN1	-0.07503	0.063216	0.119623
11736311_FCGR1A	-0.14597	0.063217	0.119623
11732592_SMC1B	-0.16348	0.063224	0.119624
11751317_EI24	0.089653	0.063224	0.119624
11730805_BCAS3	0.092865	0.063225	0.119624
11740493_AGAP1	0.146911	0.063234	0.119636
11738107_SHANK1	0.119491	0.063236	0.119636
11729742_IFI27L2	-0.0936	0.063263	0.119681
11756966_ERICH6	-0.09764	0.063271	0.119689
11744051_TSPAN1	-0.10294	0.063273	0.119689
11748964_ETV1	0.196877	0.063274	0.119689
11755297_ARHGEF40	-0.07668	0.063295	0.119724
11720510_APOBEC3G	-0.10895	0.063337	0.119799
11716818_VSIG4	-0.21404	0.06335	0.119816
11719005_ANKH	0.090159	0.063353	0.119816
11734189_TSNARE1	0.096865	0.063354	0.119816
11726948_TLR8	-0.10032	0.063367	0.119837
11749953_POU2F1	0.101518	0.063386	0.119868
11731408_CLN3	-0.08497	0.063404	0.119897
11763676_ACSL5	-0.20506	0.063408	0.119898
11726068_PDDC1	0.283864	0.063409	0.119898
11753926_ARMC6	-0.07698	0.063428	0.119929
11755314_VARS2	-0.10401	0.063432	0.119932
11719306_WRAP53	-0.08768	0.063451	0.119961
11734514_TEPP	-0.21015	0.063454	0.119961
11732980_IFNA21	-0.20427	0.063455	0.119961
11728720_RHOH	-0.10841	0.063475	0.119995
11743826_FSTL5	0.150141	0.063481	0.12
11723643_ANXA7	0.082123	0.063483	0.12
11719823_ZAK	-0.12202	0.063495	0.120018

11755706_BBX	0.085438	0.063505	0.120032
11736476_TCHP	-0.07935	0.063523	0.120061
11743839_ST3GAL6	0.202383	0.06355	0.120108
11752630_RBM39	0.081842	0.063557	0.120117
11761687_ENTPD6	-0.10578	0.063567	0.12013
11716959_POMGNT1	-0.09162	0.06357	0.120133
11736164_CNDP1	-0.14605	0.06358	0.120147
11724731_YY1	-0.0853	0.063591	0.120163
11755742_ADH7	-0.14016	0.063626	0.120225
11757998_GOLGA7	0.075631	0.063641	0.120247
11730001_NRTN	-0.15312	0.063658	0.120275
11761511_TOR1A	-0.2198	0.063701	0.120351
11741928_SH2D7	-0.18041	0.063704	0.120351
11743985_AKAP1	-0.08645	0.063705	0.120351
11750064_PLRG1	0.073555	0.063721	0.120376
11741694_SERHL ///	-0.10475	0.063734	0.120395
11742334_OR52W1	-0.19016	0.063751	0.120424
11750821_MIPOL1	0.104633	0.06376	0.120433
11742002_OR2H2	-0.11963	0.063761	0.120433
11731313_PAXBP1	-0.09076	0.063769	0.120444
11718975_ARPP19	-0.07927	0.063807	0.120508
11730115_10-Mar	-0.14605	0.063808	0.120508
11753940_NRL	-0.14885	0.063814	0.120514
11722310_TMC4	-0.14299	0.063824	0.120525
11751683_RAB11A	-0.07863	0.063825	0.120525
11745898_PIAS3	-0.13776	0.063837	0.120543
11752051_MYH9	0.106066	0.063843	0.12055
11763897_SNORA77	-0.10643	0.063874	0.120604
11730170_GPX3	-0.11742	0.063907	0.120661
11730028_MT1B	-0.13181	0.063912	0.120666
11721452_ACTR6	-0.08513	0.063914	0.120666
11724111_ARHGAP4	-0.08221	0.063922	0.120675
11737571_SCX	-0.15988	0.063926	0.120679
11741863_OR5V1	-0.13344	0.063938	0.120696
11726944_ZKSCAN2	0.300955	0.063948	0.120712
11737759_RABGGTA	-0.07639	0.063951	0.120712
11722082_RUFY3	0.129416	0.06399	0.120777
11763510_LINC01013	-0.20948	0.063991	0.120777
11750285_NFIX	-0.09388	0.064019	0.120827
11723857_TXNDC16	-0.27042	0.064026	0.120835
11762411_OK/SW-CL.	-0.13019	0.064046	0.120869
11758009_AMPD3	0.162559	0.064052	0.120875
11757988_PRUNE2	-0.17052	0.064106	0.120971
11761754_MST1P2	-0.10518	0.064108	0.120971
11758930_HEATR1	-0.07986	0.064124	0.120996
11718055_BTBD3	0.093328	0.064127	0.120997
11763723_SRRT	0.080428	0.064132	0.121001
11725713_DIRAS3	-0.15423	0.064144	0.12102
11720015_CGNL1	-0.12731	0.064151	0.121029
11752404_SIGLEC10	-0.22558	0.064166	0.121053
11755436_ARID1A	-0.09943	0.064186	0.121086

11761077_SPOCK2	-0.12081	0.064197	0.121098
11729089_Clorf87	-0.14615	0.064202	0.121098
11761255_KCNG1	-0.15145	0.064202	0.121098
11729959_ASIC1	-0.17119	0.064203	0.121098
11721559_ZNF638	-0.14774	0.064212	0.121105
11722717_GABPA	0.166923	0.064213	0.121105
11754161_PIGP	-0.08667	0.064213	0.121105
11730371_EIF4E3	-0.19905	0.064217	0.121106
11739509_NAA30	0.177051	0.064234	0.121134
11729057_ERICH4	-0.13111	0.064249	0.121157
11727296_TGFB3	0.138002	0.064252	0.121159
11720301_SLA	-0.12177	0.064294	0.121233
11748789_CCNJL	0.081135	0.064303	0.121245
11760997_ARHGAP27	-0.24686	0.064313	0.121259
11741148_PRDX2	0.076559	0.064316	0.12126
11716898_ARL3	-0.26061	0.064361	0.121341
11725655_GTF2H5	-0.0831	0.064378	0.121367
11735940_DEFB103A	-0.10198	0.064381	0.12137
11761296_TSPAN16	0.143345	0.064397	0.121395
11723617_C3orf79	-0.18493	0.064405	0.121405
11721697_UBE3B	0.086413	0.064415	0.121416
11750309_ERI2	-0.10991	0.064416	0.121416
11739499_GRIA1	-0.08554	0.064422	0.121423
11742063_BTN3A1	0.149779	0.064428	0.12143
11728640_EDARADD /	-0.09168	0.064433	0.121435
11751355_CEACAM7	-0.16537	0.06444	0.121442
11743600_OTUD5	0.082654	0.064446	0.121447
11759215_CCR4	0.113872	0.064447	0.121447
11744825_CNBP	0.089766	0.064453	0.121452
11737728_XKR6	0.14226	0.064533	0.121597
11728145_SHC2	-0.10203	0.064534	0.121597
11735515_PATE4	-0.24724	0.064538	0.1216
11760381_STK19	-0.13095	0.064555	0.121625
11729021_CNTN4	0.129275	0.064557	0.121625
11744955_ANXA1	0.082659	0.064568	0.121641
11738524_MICAL3	0.1433	0.06457	0.121641
11721254_ARMCX3	-0.13684	0.064574	0.121643
11746724_BTN2A3P	0.114689	0.064597	0.121683
11734529_PILRA	-0.12926	0.064611	0.121704
11761790_TRDC	-0.17911	0.064629	0.121733
11760400_SUCLG1	-0.12352	0.064635	0.12174
11755599_POU5F1	0.107975	0.064644	0.121753
11749470_TRPM8	0.162632	0.064659	0.121775
11721397_DOT1L	0.106642	0.064664	0.12178
11763291_CFAP65	-0.09499	0.064667	0.121782
11720745_BCL6	-0.13383	0.064681	0.121803
11745810_KIAA0040	0.178117	0.064694	0.121823
11717542_NFKB1	-0.07817	0.064721	0.121868
11721161_CTDSPL	0.090024	0.064738	0.121894
11741715_POTEG ///	0.085119	0.064739	0.121894
11759585_RAB18	-0.11502	0.06475	0.12191

11748615_IFNAR1	-0.10168	0.064756	0.121916
11749054_PXN	0.116437	0.064764	0.121926
11729244_DDX18	0.076354	0.064776	0.121944
11731377_RABL2A //	0.126175	0.064785	0.121957
11735452_NHLRC1	-0.09351	0.064792	0.121965
11761471_ZNF169	-0.12155	0.064794	0.121965
11762255_LIAS	-0.20602	0.064829	0.122026
11751201_GYS1	-0.08845	0.064834	0.122031
11716909_NR2F6	0.078526	0.064902	0.122148
11730782_SLC2A6	0.096044	0.064903	0.122148
11740222_FAM196B	-0.07415	0.064906	0.122148
11752866_FAM47E-ST	-0.21502	0.064906	0.122148
11756691_GBX2	-0.15481	0.064936	0.122198
11730241_SLC2A12	-0.13679	0.064939	0.1222
11734273_GPR18	0.192403	0.064946	0.122207
11745558_BNIPL	-0.12269	0.064951	0.122213
11761197_SLC43A2	0.082477	0.064966	0.122236
11732190_NOTCH2	-0.14248	0.064987	0.12227
11763836_HACD1	-0.16447	0.065004	0.122299
11757592_SRP14	0.072787	0.065027	0.122337
11745722_FHL1	0.105842	0.065043	0.122362
11740967_LOC391322	-0.12361	0.065077	0.122419
11752591_CIT	-0.18022	0.065078	0.122419
11743605_VBP1	-0.08895	0.065096	0.122447
11753070_EPHB4	-0.09853	0.065098	0.122447
11763551_IGLJ3 ///	-0.1103	0.065147	0.122535
11723101_DDX10	0.128374	0.065155	0.122544
11735825_SLC9A3	-0.11722	0.065157	0.122544
11755079_ZC3H12A	0.094925	0.065178	0.122579
11752079_ADAMTS4	-0.13574	0.065203	0.12262
11759134_CHRNA3	0.118515	0.065241	0.122687
11716050_GBF1	0.144685	0.065245	0.12269
11731226_TDRD6	-0.17737	0.065264	0.12272
11755858_MS4A1	-0.0961	0.065266	0.12272
11715133_PCDHGA1	-0.16245	0.065304	0.122787
11759162_KRTAP19-1	-0.10802	0.065314	0.122801
11743644_MXRA7	0.148093	0.065344	0.122844
11737004_PDE3A	-0.12988	0.065347	0.122844
11764027_MRPS11	-0.24627	0.065347	0.122844
11729774_PCDHB7	0.093482	0.065348	0.122844
11734849_CELSR2	-0.12367	0.065349	0.122844
11746572_TTC39B	0.131386	0.065393	0.122922
11729405_DOC2A	-0.12594	0.065405	0.122939
11733361_PKHD1L1	0.139426	0.065412	0.122947
11728914_TRIOBP	0.10952	0.06544	0.122995
11744231_MAPK7	-0.07508	0.065449	0.123008
200039_PMPSMB2	-0.08424	0.065455	0.123014
11723044_SMAD1	0.12224	0.065462	0.123023
11758863_ATP6V1C1	-0.21808	0.065477	0.123045
11758100_C1S	0.164002	0.065485	0.123057
11729611_ARPC4	-0.09716	0.065504	0.123084

11722023_ABCF2	0.079315	0.065505	0.123084
11763137_HSP90AA6P	-0.25693	0.065513	0.123095
11761952_PARBPB	-0.24848	0.065519	0.123102
11738331_B3GALT5	-0.11371	0.065526	0.123109
11741774_PPP1R17	-0.0991	0.065551	0.123152
11748196_ACADSB	0.156383	0.065574	0.123191
11715159_SFT2D1	0.089994	0.065584	0.123205
11723017_HM13	0.114965	0.0656	0.123225
11747221_FBXO10	-0.09875	0.0656	0.123225
11727420_CNBP	-0.08793	0.065628	0.123274
11726196_SYN2	-0.13892	0.065659	0.123326
11750209_HEY1	-0.13808	0.065661	0.123326
11735892_RESP18	-0.19696	0.065676	0.123345
11755016_LOC101928	0.099894	0.065676	0.123345
11753828_GNAS	-0.07385	0.065687	0.12336
11757423_SEC11A	-0.07222	0.065693	0.123367
11732741_PAK3	-0.13744	0.065697	0.12337
11732116_KRTAP19-5	-0.08206	0.0657	0.123371
11730003_CACNB1	-0.18728	0.065713	0.12339
11763356_LOC157503	-0.18646	0.065723	0.123404
11737804_TMPRSS11D	-0.13546	0.065738	0.123428
11738967_DEFB112	-0.14987	0.065755	0.123455
11734328_FAM227B	0.188039	0.065765	0.123469
11761985_ITSN1	-0.09267	0.065778	0.123489
11763019_PNRC1	0.110311	0.06579	0.123506
11745106_MEIS3	0.092973	0.065802	0.123523
11715464_IGFBP4	-0.11932	0.065808	0.12353
11725866_EBF3	-0.15932	0.065817	0.123542
11738595_PF4V1	-0.12383	0.065828	0.123559
11723064_TMEM18	-0.09406	0.065857	0.123608
11763969_SFTPC	-0.12613	0.06586	0.123608
11746066_CLINT1	0.074771	0.065866	0.123615
11761680_MLH3	-0.12351	0.065872	0.123622
11748234_URGCP	0.130104	0.065879	0.12363
11745861_TCF12	0.10578	0.065883	0.123634
11715837_HEXB	0.091091	0.065961	0.12377
11749909_MLC1	-0.15286	0.065961	0.12377
11747788_AURKC	-0.10763	0.065999	0.123837
11722668_SCAF1	-0.09771	0.066018	0.123867
11721885_CDC42	-0.14655	0.066055	0.123932
11761865_ZNF396	-0.13668	0.066071	0.123957
11749181_MBD1	0.124944	0.066085	0.123978
11736814_GIPC2	-0.10821	0.066181	0.124154
11763232_SUMO1	-0.08482	0.06619	0.124165
11722924_MMRN1	-0.19725	0.066196	0.124172
11738776_SH2D6	-0.14136	0.066218	0.124209
11755727_AXDND1	-0.22467	0.066236	0.124237
11756642_DECR2	0.086154	0.066238	0.124237
11726236_ACY3	-0.08364	0.066271	0.12429
11754554_ECHDC2	0.121696	0.066271	0.12429
11730358_CCDC54	-0.21014	0.066274	0.12429

11731245_GDF9	-0.25318	0.066279	0.124294
11738994_CYP21A1P	-0.10411	0.066308	0.124345
11733438_C1orf92	-0.15129	0.066318	0.124358
11747130_PRSS8	-0.11695	0.066331	0.124379
11731505_C22orf39	-0.087	0.066334	0.124379
11739634_MED13	-0.08881	0.066337	0.12438
11716049_TRIB1	0.118586	0.066352	0.124403
11746883_ABCC12	0.24348	0.066356	0.124405
11761834_EED	0.201293	0.066359	0.124406
11752023_MGAT4A	-0.16133	0.066361	0.124406
11726250_AGR2	-0.13536	0.066368	0.124414
11746205_DMWD	0.099114	0.066378	0.124429
11729330_EPB41L4B	-0.12961	0.066388	0.124443
11754033_PLA2G2A	-0.08317	0.066391	0.124443
11732337_BCAS1	-0.13768	0.06643	0.124509
11749705_NCOA5	-0.08115	0.066431	0.124509
11739390_OXTR	0.158012	0.066444	0.124528
11759180_GOLIM4	-0.12255	0.066453	0.124539
11716160_LBH	-0.19026	0.066455	0.124539
11751404_ABI2	0.126985	0.066463	0.12455
11746896_ALDH2	-0.0867	0.06647	0.124557
11733141_PFKFB3	-0.16808	0.06649	0.124591
11736585_KCTD4	-0.14963	0.066518	0.124638
11751807_TTTY11	-0.12065	0.066532	0.12466
11732764_CCDC120	-0.07655	0.066545	0.124678
11761195_TGOLN2	0.136431	0.06655	0.124684
11724739_TMEM204	-0.09245	0.066598	0.124767
11749248_WIPF2	-0.15734	0.066599	0.124767
11738017_LOC102030	-0.08839	0.066609	0.12478
11749213_TSGA10	-0.20236	0.066614	0.124785
11750516_ATPAF1	0.083386	0.06663	0.124809
11752960_COL9A1	0.110713	0.066633	0.124811
11746465_EPS15L1	-0.08766	0.066651	0.124839
11747910_PARP10	0.097764	0.066664	0.124858
11750933_ZNF480	0.106475	0.066704	0.124929
11716902_TGOLN2	0.088309	0.066707	0.124929
11747614_ALOXE3	-0.1339	0.066715	0.124941
11736685_FGF5	0.110361	0.066743	0.124988
11750003_BRCC3	0.126833	0.06675	0.124996
11744244_MASP1	-0.08855	0.066785	0.125058
11735926_C10orf120	-0.16149	0.066798	0.125076
11746153_VWA3B	-0.10041	0.066802	0.125079
11754494_DNHD1	0.100256	0.066839	0.125144
11755590_PRMT8	-0.18945	0.066846	0.125152
11727477_SAP30	-0.10418	0.066851	0.125157
11752243_CMIP	-0.1174	0.066868	0.125183
11754211_PPIG	-0.09427	0.066877	0.125196
11719390_SIRT6	0.104974	0.066883	0.125203
11722651_RUNDC1	0.129485	0.06692	0.125267
11759524_UCN	0.124978	0.066928	0.125276
11755532_RABGGTA	-0.09447	0.066936	0.125286

11756137_BTF3	0.072755	0.066938	0.125286
11729565_DND1	-0.106	0.066951	0.125306
11716805_PLEKHA2	-0.17056	0.066962	0.125321
11743467_DKC1	-0.08655	0.066967	0.125325
11720416_CAMSAP1	0.080163	0.066973	0.125332
11732015_TTC23L	0.1032	0.066976	0.125332
11722762_GATA2	-0.25576	0.066989	0.125352
11724871_CLDN2	-0.09884	0.067025	0.125412
11724128_FAM65C	0.136292	0.067026	0.125412
11731102_PFN4	-0.19243	0.067054	0.12546
11738815_EGFR	-0.1029	0.067065	0.125476
11728645_NUCKS1	-0.11519	0.06707	0.125481
11727549_NOL4	-0.14422	0.067077	0.125488
11750547_GALNT14	0.116515	0.067092	0.125512
11753608_GPER1	-0.11306	0.067096	0.125514
11715112_ERICH3	0.096506	0.0671	0.125517
11747519_TG	-0.15772	0.067125	0.125559
11756494_SETD6	0.077868	0.06713	0.125563
11741513_LDHAL6A	-0.10329	0.067176	0.125644
11750162_WDR45B	-0.10229	0.067205	0.125691
11735199_GJA9 ///	-0.15559	0.067206	0.125691
11731411_SLC8A2	-0.13093	0.067221	0.125714
11726086_C1orf65	-0.10322	0.067237	0.12574
11735709_KRT2	-0.13538	0.067296	0.125845
11720536_MMAB	-0.13403	0.067301	0.125849
11721892_ANAPC1	0.100143	0.067304	0.125849
11746786_STXBP1	-0.07405	0.067312	0.12586
11753916_LINCO0526	-0.129	0.06733	0.125889
11741600_C1QL3	-0.12974	0.067336	0.125892
11761609_ZNF586	0.25262	0.067337	0.125892
11735228_FAM71E2	-0.11881	0.067369	0.125946
11732375_HTATIP2	0.073698	0.067371	0.125946
11749766_KCNH5	0.208425	0.067376	0.12595
11731937_HFM1	0.17549	0.067397	0.125986
11759753_ATXN7L1	0.124828	0.067409	0.125999
11750843_CLCNKA	-0.10066	0.067409	0.125999
11749159_SCG3	0.120624	0.067414	0.126003
11729630_AP3M1	0.089535	0.067424	0.126016
11727911_ANKRD23 /	-0.11533	0.067453	0.126066
11742087_DCHS2	-0.13393	0.067483	0.126115
11764159_LOC101060	-0.19064	0.067484	0.126115
11738823_SLC26A5	-0.20538	0.067506	0.12615
11742777_TBCC	0.07773	0.067509	0.126152
11742451_TAS1R2	-0.21883	0.06752	0.126167
11740700_CACNG6	-0.08581	0.067537	0.126194
11737646_CTXN2	-0.20809	0.067546	0.126207
11747201_IDS	0.095526	0.067557	0.126221
11730316_RGS7BP	-0.15681	0.067584	0.126267
11736780_ZNF486	0.200207	0.067586	0.126267
11724718_DEXI	-0.07838	0.067589	0.126268
11736184_FSCB	-0.09229	0.067624	0.126328

11753072_FAM170A	-0.14333	0.06767	0.126409
11745756_TMEM41B	0.122809	0.067744	0.126542
11734380_RAD51B	-0.13273	0.067753	0.126554
11715919_SH3BGRL3	-0.07114	0.067767	0.126576
11754790_FAM193A	0.111814	0.067772	0.12658
11715488_PGRMC1	-0.07664	0.067782	0.126595
11740922_C1orf80	0.097848	0.067792	0.126608
11734537_GAS2L3	-0.07754	0.067813	0.126642
11743469_WDFY3	0.140809	0.067828	0.126662
11760556_MGC24103	0.151465	0.067829	0.126662
11735688_C21orf59	-0.08101	0.067831	0.126662
11754228_RPL23AP82	0.090709	0.067837	0.126666
11753114_KCTD7	-0.10696	0.067839	0.126666
11754929_UBE2L3	-0.07247	0.067846	0.126674
11747686_ARFIP2	0.082972	0.067854	0.126686
11743229_PCDHGC4	-0.14118	0.06786	0.126689
11762828_CCT5	0.151348	0.067861	0.126689
11740710_ACAD10	-0.08382	0.06787	0.126698
11716205_NDUFA8	-0.07553	0.067873	0.126698
11750421_PPWD1	-0.09216	0.067874	0.126698
11750358_LOC401296	-0.15993	0.067915	0.12677
11761632_OCIAD1	0.261792	0.067919	0.12677
11746068_NBPF3	0.127164	0.06792	0.12677
11755110_LRIG1	0.082785	0.067941	0.126804
11740399_MCTS1	-0.10942	0.06796	0.126831
11736291_NIPAL2	0.165088	0.067961	0.126831
11720761_FBXO3	0.098237	0.067964	0.126831
11730638_FRMPD1	-0.15763	0.067975	0.126844
11762999_IGH	-0.13821	0.067975	0.126844
11740010_ZFP14	0.115412	0.068004	0.126893
11748466_PIK3CB	0.10728	0.068016	0.12691
11736322_BAIAP3	-0.08999	0.068046	0.126958
11728426_UHRF1BP1	-0.10294	0.068047	0.126958
11742889_FBXO6	-0.11721	0.068061	0.12698
11760213_TMC5	-0.10956	0.068076	0.127003
11724530_APOB	-0.14274	0.06811	0.12706
11747876_EDNRA	-0.23093	0.068139	0.12711
11763907_PABPC4 //	-0.14633	0.068142	0.127111
11755804_SEMA4D	-0.14388	0.068172	0.127162
11722946_MUM1L1	0.150786	0.068184	0.127179
11741221_COLCA2	-0.09207	0.068196	0.127197
11751571_SGCA	-0.11826	0.068211	0.127221
11716090_PRG2	0.092456	0.068219	0.127231
11743265_ENSA	0.134856	0.068223	0.127233
11744592_GON4L	-0.11729	0.068238	0.127255
11760391_CYP2C9	-0.13576	0.068246	0.127262
11752232_ECT2L	-0.11864	0.068246	0.127262
11751402_REM2	-0.09747	0.068259	0.127281
11752524_CELSR3	-0.13604	0.068269	0.127294
11749115_BCR	-0.08688	0.068276	0.127302
11756986_KLHDC1	-0.11739	0.068291	0.127325

11723437_CEP41	-0.09049	0.0683	0.127338
11746560_TREML1	-0.07641	0.06831	0.127346
11730753_AGPAT5	-0.21343	0.06831	0.127346
11735192_ADGRE2	0.278191	0.068325	0.12737
11762244_SLC36A2	-0.21309	0.06833	0.127375
11745614_LINCO0161	-0.08619	0.068334	0.127376
11762883_EMG1	0.151199	0.068343	0.127388
11729831_CLDN8	-0.11595	0.068354	0.127404
11764116_LOC100996	0.115292	0.068385	0.127455
11728707_EMP2	-0.07952	0.068386	0.127455
11760448_TXLNGY	0.088398	0.068437	0.127545
11730646_ECEL1	-0.08986	0.068441	0.127546
11741526_SUMO2	-0.07217	0.068469	0.127594
11716821_ATPIF1	-0.07776	0.068511	0.127667
11743386_PRPF40A	-0.07316	0.068523	0.127685
11763594_HS3ST3B1	0.119044	0.068537	0.127706
11735411_FZD9	-0.1471	0.068575	0.127771
11731072_ZNF587	0.081201	0.068579	0.127776
11752059_SARDH	-0.12895	0.068593	0.127796
11742137_OTOL1	-0.1504	0.068603	0.127809
11760890_LOC220729	-0.20206	0.068609	0.127816
11737146_SOCS1	0.190452	0.068644	0.127876
11731333_GPR55	-0.09968	0.068647	0.127876
11718694_YIF1B	-0.12917	0.068683	0.12794
11739275_PAK2	-0.07623	0.068718	0.128
11731144_ADGRD1	-0.11434	0.068732	0.12802
11763819_FAM149A	-0.13365	0.068752	0.128053
11741346_TBC1D32	-0.09399	0.068763	0.128068
11747533_GRSF1	0.080374	0.068784	0.128103
11724047_TAF1C	-0.08266	0.068789	0.128107
11727031_SQSTM1	0.073687	0.068806	0.128134
11717134_MAFG	-0.08902	0.068826	0.128167
11748178_XYL2	-0.13202	0.068831	0.128171
11762292_TNRC6A	-0.10652	0.068849	0.1282
11749043_SLC22A7	0.111482	0.068858	0.128212
11732127_CCT4	-0.0749	0.068861	0.128213
11742395_CACNG5	-0.1569	0.068864	0.128213
11763396_SEC24D	0.211639	0.068874	0.128226
11741366_TEAD2	-0.12824	0.068889	0.12825
11744266_PLEKHM2	-0.10895	0.068897	0.12826
11732295_ZNF566	-0.13547	0.06894	0.128335
11716573_KDM3A	0.134411	0.068942	0.128335
11751720_ATP1A2	-0.13057	0.068948	0.128341
11759772_USP45	0.083228	0.068965	0.128366
11740224_CHST4	-0.15921	0.068989	0.128407
11734515_TEPP	-0.15652	0.068997	0.128416
11738210_GPR17	0.162675	0.06902	0.128454
11760111_ACTN1	-0.11252	0.069028	0.128464
11737592_EYS	-0.27913	0.069036	0.128474
11750996_ZNF577	0.084935	0.069051	0.128498
11755965_PAFAH1B1	-0.09681	0.069058	0.128506

11723726_USP32 ///	-0.0888	0.069096	0.128572
11743580_ACTR2	-0.08355	0.069103	0.128579
11748578_UROD	-0.08963	0.069122	0.12861
11757352_TRMT1	0.139213	0.069193	0.128732
11727702_C9orf152	-0.07158	0.069193	0.128732
11736155_XPR1	0.111212	0.069204	0.128747
11718378_PRKAG2	0.098594	0.06921	0.128753
11716426_PCDHGA1 /	-0.07628	0.069228	0.128782
11754875_C20orf96	-0.12453	0.069233	0.128787
11727944_ARHGAP8 /	-0.10506	0.069236	0.128788
11747474_NR4A2	-0.09453	0.069304	0.128907
11760433_SLC22A11	-0.08803	0.069305	0.128907
11756070_MT1IP	-0.2032	0.069318	0.128926
11734813_TMEM86A	-0.07073	0.069354	0.128988
11761484_CLK3	0.099368	0.069359	0.128992
11737927_C6orf141	0.150125	0.069363	0.128994
11737579_HLA-L	0.165915	0.069374	0.129011
11715126_HIST1H2BN	0.115063	0.0694	0.129053
11717292_JAM3	-0.09819	0.069422	0.12909
11752064_RGSL1	0.104771	0.069427	0.129095
11729920_BBOF1	0.172215	0.06944	0.129114
11726576_CYP2A6	-0.13847	0.069451	0.129129
11733434_MCF2	0.10588	0.069471	0.129161
11745949_CHEK1	-0.07456	0.069475	0.129163
11738349_POMZP3	-0.08787	0.069478	0.129163
11736188_ORMDL3	0.089964	0.069483	0.129163
11721164_KHNYN	-0.08382	0.069484	0.129163
11758765_HIST2H2BE	-0.1427	0.069488	0.129163
11758766_HIST2H2BE	-0.1427	0.069488	0.129163
11758378_RBMXL1	-0.08793	0.069494	0.129166
11762714_FILIP1L	-0.17307	0.069495	0.129166
11751501_FAXDC2	-0.09182	0.069502	0.129175
11732168_STAG3	-0.10222	0.069537	0.129235
11741263_LTBP1	-0.19093	0.06954	0.129236
11759466_ARL17A //	-0.18876	0.069551	0.129247
11740003_SPATA5	-0.16721	0.069551	0.129247
11740927_C14orf177	-0.18994	0.069554	0.129247
11737126_CTAGE15 /	-0.1101	0.069592	0.129313
11729739_SIGLEC5	0.217164	0.069614	0.129345
11762303_HNMT	0.124628	0.069615	0.129345
11749476_UNC13D	-0.11503	0.069624	0.129357
11751349_ZNF345	0.165367	0.069633	0.129369
11718402_NUDT21	0.078757	0.069643	0.129377
11754918_HMGCS1	0.095903	0.069643	0.129377
11752602_TBC1D17	-0.08855	0.069655	0.129392
11716366_CELA3A //	-0.1034	0.069658	0.129392
11761119_SH3GLB2	-0.10707	0.069663	0.129392
11749221_SLC13A3	0.073647	0.069665	0.129392
11764031_GADD45B	0.121275	0.069667	0.129392
11715308_MLXIPL	-0.08565	0.069667	0.129392
11727976_KLK1	-0.11425	0.069672	0.129397

11727884_ERAP1	-0.15381	0.069685	0.129416
11761048_ANKRD46	-0.13733	0.0697	0.129439
11733261_CELF2	-0.16942	0.069711	0.129455
11719336_TEAD3	-0.13025	0.069718	0.129463
11723036_TRMT12	0.087595	0.069755	0.129526
11745104_PJA1	-0.07886	0.069762	0.129533
11728743_ARAP3	-0.14	0.069764	0.129533
11762195_TCEA3	-0.08843	0.069796	0.129587
11761900_LOC554174	-0.14736	0.069826	0.129639
11759442_DDR2	0.123366	0.069829	0.129639
11747381_SEPT1	-0.14779	0.06989	0.129747
11721671_RPS6KA4	-0.13396	0.069899	0.12976
11728882_PRSS35	0.193625	0.069907	0.129769
11753295_COL1A2	-0.17966	0.069933	0.129812
11735414_CRCP	0.090276	0.069936	0.129814
11732685_POGZ	0.116121	0.069964	0.129859
11754976_CNPY3	-0.09298	0.069977	0.12988
11738199_PDE6B	-0.2065	0.069987	0.129894
11758881_RPS15A	-0.12279	0.069992	0.129894
11719538_BBOX1	-0.10698	0.069993	0.129894
11747347_ARHGEF10L	0.084781	0.07	0.129903
11746998_AGBL2	0.145208	0.070016	0.129926
11761498_FAM129C	-0.12329	0.070035	0.129957
11716803_SBF1	-0.10026	0.070046	0.129974
11736420_ZNF800	0.089682	0.070049	0.129974
11722329_PGBD5	-0.12972	0.070056	0.129982
11750340_ADGRD2	-0.12908	0.07006	0.129984
11744745_TNIP1	-0.0886	0.07008	0.130016
11750736_STEAP4	-0.1458	0.070088	0.130024
11747829_TCF7L2	0.134346	0.070089	0.130024
11745436_ZNF148	-0.08492	0.070094	0.130027
11750225_RNF215	-0.11086	0.070101	0.130035
11745115_SLC1A2	-0.11413	0.070153	0.130124
11759860_GRIK1-AS2	0.09187	0.070154	0.130124
11733937_PAIP1	-0.07913	0.070179	0.130166
11734945_CYSLTR2	-0.19216	0.07021	0.130217
11720871_PDE7A	0.076591	0.070223	0.130238
11756969_ALB	-0.15186	0.070232	0.130249
11720814_INTS10	-0.07422	0.070235	0.13025
11750713_GRM4	-0.10051	0.070254	0.130275
11762583_GRIK2	-0.13552	0.070255	0.130275
11728504_BDKRB1	0.121752	0.070257	0.130275
11759074_BRSK2	-0.15124	0.07026	0.130276
11732039_TPD52L3	0.278455	0.070292	0.130329
11756727_PEX14	-0.09963	0.070294	0.130329
11753297_BIRC7	-0.1048	0.070298	0.130332
11725933_HSPA5	-0.07652	0.070402	0.130517
11724310_SH3BP2	0.104951	0.070406	0.130517
11760061_FCRL2	-0.21454	0.070406	0.130517
11759489_TXNL1	-0.09114	0.070431	0.130559
11762230_HAAO	-0.13549	0.070439	0.130568

11725852_ZNF319	-0.10438	0.070442	0.130568
11719435_LRP4	-0.0858	0.070466	0.130608
11726821_CXorf36	-0.21529	0.070469	0.13061
11717707_VPS13D	-0.14679	0.070484	0.130632
11749442_PYCRL	-0.0885	0.070505	0.130666
11751979_MYOM3	0.193351	0.07052	0.130689
11746600_MCOLN3	0.164366	0.070542	0.130725
11748819_FRMD1	-0.10992	0.070548	0.130731
11729102_CDC42	-0.08701	0.070559	0.130747
11763530_TMC5	-0.14051	0.070577	0.130775
11725206_OTOR	-0.20719	0.070604	0.130819
11752595_HSPA9	0.073393	0.070608	0.130822
11732955_FDXR	0.100178	0.070632	0.130862
11737252_SLC16A11	-0.10328	0.070646	0.130879
11741257_APOBEC3F	0.120149	0.07065	0.130879
11750726_ZNF568	0.187483	0.070652	0.130879
11749604_CYP4F2 //	0.085165	0.070652	0.130879
11718950_MPP5	0.094617	0.070661	0.13089
11763611_GLI2	-0.15655	0.070672	0.130907
11756713_WIPF2	-0.13138	0.07068	0.130915
11733704_TMEM229A	0.138963	0.070684	0.130918
11729956_KNG1	-0.09135	0.070687	0.130919
11733394_TRPM6	-0.08689	0.070691	0.130921
11737469_TMEM240	-0.20846	0.070698	0.13093
11727444_TMEM255A	0.134901	0.07071	0.130943
11717158_ZNF593	0.08362	0.070711	0.130943
11734585_KLRC4	0.249831	0.070725	0.130965
11736769_USP45	-0.12435	0.070759	0.131023
11750330_MYOCD	-0.09477	0.070772	0.131039
11757414_PUF60	-0.07105	0.070773	0.131039
11727906_MMP10	0.333315	0.070782	0.13105
11721887_CRYM	-0.17489	0.070788	0.131055
11725675_RORA	0.107808	0.0708	0.131072
11723577_OSR2	0.31	0.070802	0.131072
11750877_ANKS3	0.092734	0.070805	0.131073
11733263_BSDC1	-0.08558	0.070841	0.131135
11740728_KRTAP5-3	-0.12394	0.070844	0.131136
11734145_ZNF778	0.18345	0.070882	0.131201
11742348_OR51I2	-0.21577	0.070897	0.131223
11732167_STAG3	-0.16467	0.070924	0.131269
11756324_WDR26	0.102889	0.070929	0.131273
11751722_FBXO3	0.090571	0.070969	0.13134
11738184_PARD3B	-0.11675	0.070971	0.13134
11757411_MRPL33	0.108262	0.07099	0.131371
11735012_DYNLL2	0.093845	0.071026	0.131432
11748124_CIRBP	-0.10308	0.071032	0.131435
11737261_BICC1	-0.14217	0.071033	0.131435
11747164_U2SURP	-0.08428	0.071045	0.131451
11738868_SLC2A7	-0.13393	0.071047	0.131452
11734705_LAMA4	-0.12017	0.071086	0.131518
11717029_BAP1	-0.11519	0.071097	0.131534

11751266_SLC44A3	0.173359	0.071107	0.131547
11733948_PAX9	0.127787	0.071115	0.131556
11743561_PTPRC	0.129088	0.071117	0.131556
11720927_SRM	0.073241	0.071133	0.131581
11736119_ZFAND5	0.093422	0.071163	0.131631
11715816_ZFP36L2	0.119572	0.071179	0.131656
11730460_C17orf74	-0.12893	0.071206	0.131701
11749162_ZSCAN30	-0.10217	0.071216	0.131713
11736459_NOX1	-0.08875	0.071218	0.131713
11759358_PYG01	0.196153	0.071223	0.131716
11738095_FASTK	-0.10685	0.071239	0.131741
11756218_MIIP	-0.07426	0.071243	0.131745
11735890_TRIM14	-0.09184	0.071298	0.131841
11732550_PTGER2	-0.13536	0.071314	0.131866
11729248_RNF24	0.166106	0.071331	0.131893
11720412_SLC41A1	0.084136	0.071361	0.131942
11736916_C17orf58	-0.0739	0.071377	0.131964
11741382_ZNF114	-0.1822	0.071378	0.131964
11725628_CNP	-0.18034	0.071381	0.131964
11760249_ZNF511	-0.23748	0.071386	0.131969
11760670_FMO3	-0.11335	0.071434	0.132048
11746739_ORC2	-0.08902	0.071435	0.132048
11743133_FKBP8	-0.0762	0.071453	0.132078
11760884_ZNF397	0.261121	0.071504	0.132167
11719708_PDPK1	0.128353	0.071517	0.132185
11724473_AMPH	-0.13069	0.071544	0.132231
11743601_OTUD5	0.093261	0.07155	0.132234
11726856_ADAMTS5	0.228589	0.071552	0.132234
11715972_SMOC2	-0.08869	0.071569	0.132262
11755148_DMXL2	0.093765	0.071574	0.132266
11744183_ACADS	-0.08068	0.071589	0.132288
11729871_ASGR2	-0.20704	0.0716	0.132304
11728593_FOXL2	-0.13548	0.071607	0.132311
11748344_IFT22	0.071995	0.071611	0.132314
11739062_GTPBP4	-0.08579	0.07162	0.132326
11738914_CD200R1	-0.11828	0.07163	0.132339
11751186_UBE2K	0.122523	0.071632	0.132339
11725275_IRX1	-0.12406	0.071655	0.132375
11729302_GLYAT	-0.19645	0.071675	0.132408
11742971_COLEC12	-0.09498	0.071679	0.13241
11734979_BTNL3	0.133535	0.071683	0.132413
11761133_KDM5C	-0.21671	0.071726	0.132487
11739915_FAM13C	0.151185	0.071729	0.132487
11720343_NUDT4	-0.09138	0.071771	0.13256
11744309_DBH	-0.13757	0.071774	0.13256
11753209_HYAL1	-0.13401	0.07179	0.132586
11715102_HIST1H3G	-0.13326	0.071799	0.132592
11722130_ECHDC2	0.083338	0.071799	0.132592
11759806_WBSCR16	-0.08181	0.071866	0.13271
11755280_FTL	0.075403	0.071878	0.132727
11740168_HUNK	-0.10796	0.071884	0.132734

11737537_SAMD12	0.10698	0.071888	0.132736
11743200_ARMC2	-0.108	0.071911	0.132774
11728567_KCNC1	-0.11742	0.071914	0.132774
11727347_ITPKA	-0.07004	0.071963	0.132859
11752603_RTCB	-0.09876	0.071982	0.132885
11732300_KIAA1715	-0.1174	0.071985	0.132885
11745416_DIAPH1	-0.07352	0.071985	0.132885
11724457_HCN4	-0.15017	0.072036	0.132975
11740732_SYT14	0.110471	0.072048	0.132988
11760151_LOC730098	-0.09688	0.072049	0.132988
11760447_FAM124A	0.170094	0.072114	0.133102
11729761_PLA2G2D	-0.13885	0.07213	0.133127
11731822_WISP1	-0.09254	0.072133	0.133127
11751876_ADGRG4	-0.19503	0.072141	0.133137
11746927_FAM155A	-0.16339	0.072158	0.133164
11730762_CRIPT	0.101483	0.072168	0.133173
11756251_RPS5	0.075246	0.072169	0.133173
11763417_HCG8 ///	0.110438	0.072177	0.133183
11751638_NT5C	-0.08269	0.072185	0.133193
11754873_ZNF641	0.104884	0.072194	0.133205
11735976_NRII3	0.172013	0.072204	0.133218
11760533_ALDH9A1	0.102686	0.072232	0.133266
11725843_SCP2D1	-0.18151	0.072248	0.133289
11746530_SLC25A15	0.095896	0.072256	0.133299
11738662_TUBB7P	-0.16148	0.072265	0.133311
11751942_DNMT3B	-0.14507	0.072274	0.133323
11751071_PABPC5	-0.098	0.072281	0.13333
11722146_PAIP2B	-0.13152	0.072285	0.133333
11743668_CEP120	-0.10513	0.072291	0.133338
11733368_HIST1H4I	-0.2643	0.072308	0.133365
11754536_ERCC2	0.127877	0.072314	0.133372
11756345_TMEM91	-0.14072	0.072325	0.133387
11738164_C11orf42	-0.09759	0.072337	0.133403
11722716_STK35	-0.1079	0.072343	0.133406
11742866_PHACTR1	0.3083	0.072344	0.133406
11732083_STOML3	-0.12292	0.072368	0.133446
11730658_MAPK15	-0.2076	0.072375	0.133453
11757457_NENF	0.098472	0.072381	0.13346
11722383_MDM1	-0.11853	0.07239	0.133471
11728204_FAM120A	-0.07929	0.072395	0.133475
11740249_CFHR5	-0.16835	0.072423	0.133516
11763190_SIGIRR	-0.14824	0.072427	0.133516
11725287_ANKS6	0.138164	0.072428	0.133516
11747030_NETO1	0.098742	0.072428	0.133516
11728533_SNX3	-0.08047	0.072462	0.133574
11731850_COLQ	0.243149	0.072478	0.133598
11748654_PTPN22	0.089781	0.072481	0.133598
11748899_CD244	0.188138	0.072498	0.133625
11763822_EREG	-0.16121	0.072509	0.133639
11763958_FCGRT	-0.16774	0.072515	0.133647
11718069_NCOR2	-0.12392	0.072535	0.133677

11761766_CNTROB	-0.12349	0.072551	0.133701
11759636_THOC2	0.07134	0.072553	0.133701
11736538_RHCE ///	-0.3252	0.072556	0.133702
11726423_SCN3B	-0.17641	0.07256	0.133704
11755353_MY07B	-0.14138	0.072567	0.133708
11729064_OPA3	0.119834	0.072568	0.133708
11746322_ADH1B	-0.1189	0.072581	0.133727
11730659_OXSM	-0.08202	0.07259	0.133739
11764258_LOC102723	-0.23504	0.072619	0.133787
11727827_NDUFAF7	-0.15122	0.072623	0.133789
11726465_ADORA3 //	-0.18239	0.072625	0.133789
11745857_SGSM3	-0.0958	0.072649	0.133828
11753475_BRF1	-0.11443	0.072667	0.133855
11742646_LINC00207	-0.14363	0.072696	0.133904
11750434_SPIDR	-0.09621	0.072704	0.133913
11761933_RPS4X	-0.23206	0.072738	0.133969
11728353_MSMP	-0.11896	0.07274	0.133969
11732884_F7	-0.19438	0.072775	0.134025
11761437_VRK3	-0.21702	0.072775	0.134025
11756370_CRIP2	-0.0758	0.072795	0.134057
11722236_FBXO2	0.210007	0.07283	0.134115
11747806_RNGTT	0.077364	0.072838	0.134122
11726137_LDB3	-0.08224	0.072839	0.134122
11741970_SIM2	-0.17476	0.07286	0.13415
11762986_ARL2BP	-0.08985	0.07286	0.13415
11763961_SFTPC	-0.09216	0.072874	0.134165
11735682_XKR7	-0.1459	0.072874	0.134165
11736371_MBOAT1	-0.16389	0.072876	0.134165
11733411_TCF15	-0.1017	0.072894	0.134185
11725306_CALU	0.079834	0.072894	0.134185
11751799_PRDX6	0.078354	0.072896	0.134185
11741417_EIF4E	0.088786	0.072977	0.134331
11744747_FGFR10P2	-0.06862	0.073002	0.134371
11750418_PLEKHD1	-0.09167	0.073013	0.134385
11740507_ARHGAP26	0.278626	0.073015	0.134385
11760379_GTPBP6	-0.14283	0.073075	0.134488
11739748_KLHL7	-0.09954	0.073077	0.134488
11747126_ART3	-0.13292	0.07308	0.13449
11735836_PPHLN1	0.072776	0.073099	0.134516
11749038_ARHGEF2	-0.08131	0.0731	0.134516
11763790_SYCP1	-0.12116	0.073105	0.13452
11744940_ABHD17A	0.086771	0.073109	0.134522
11742516_OR2T4	-0.11248	0.073132	0.134559
11716882_ZZEF1	0.151955	0.073147	0.134582
11726877_GJB5	-0.14222	0.073218	0.134708
11742499_ARID3C	-0.14818	0.073224	0.134713
11725170_PPARD	-0.1438	0.073275	0.134803
11761406_TPRKB	-0.09987	0.073286	0.134813
11758639_HSPH1	0.081316	0.073286	0.134813
11753833_DYNLL1	0.076711	0.073295	0.134824
11724870_IP08	0.093422	0.073317	0.134861

11762463_C8orf17	0.120345	0.073347	0.134909
11726914_ZNF182	0.080898	0.073378	0.134961
11738638_TGM6	-0.12149	0.073388	0.134975
11744623_POLDIP2	0.070412	0.0734	0.134992
11726304_MFSD4	0.140744	0.073423	0.135028
11732335_SLC31A1	0.093409	0.073428	0.135033
11741867_P2RX2	-0.08708	0.073435	0.135041
11730641_UNC93A	-0.08905	0.073443	0.135051
11738124_SIGLEC10	0.164346	0.073475	0.135105
11751275_CALCO2	-0.0887	0.073487	0.135122
11754762_TCIRG1	0.069005	0.073499	0.135138
11754988_SYNPO	-0.11867	0.073506	0.135141
11729912_IBA57	-0.11457	0.073511	0.135141
11754378_SERPINB6	-0.07683	0.073511	0.135141
11753514_PNRC1	0.099094	0.073511	0.135141
11737639_CST9	-0.12051	0.073525	0.135161
11743235_PKD1L3	-0.16299	0.073531	0.135164
11758195_TPT1	0.072031	0.073532	0.135164
11719016_PQLC3	0.069319	0.073544	0.13518
11740802_INV5	0.125054	0.07355	0.135187
11758097_MATN3	-0.19726	0.073564	0.135203
11732416_TIAM1	0.109275	0.073565	0.135203
11750978_CRHR2	-0.0705	0.073599	0.135258
11721616_THEMIS2	-0.0706	0.0736	0.135258
11725978_NCBP1	0.079732	0.073638	0.135323
11743184_CYB5R1	-0.11768	0.073646	0.135332
11756953_IL1R1	-0.19077	0.07365	0.135335
11728535_BGLAP	0.110381	0.073655	0.135339
11749429_RPN1	0.083377	0.073666	0.135354
11729477_LY6G6C	-0.07707	0.073673	0.135362
11726502_LSAMP	0.128309	0.073695	0.135393
11732619_CD164L2	-0.13099	0.073696	0.135393
11729273_SH3RF2	0.082462	0.073711	0.135415
11729962_ADCYAP1	-0.12213	0.073724	0.135434
11741664_PCDHGA11	-0.14971	0.073731	0.135443
11749186_CDADC1	-0.14263	0.073739	0.135452
11719640_PLXNA1	0.094276	0.07375	0.135467
11757266_GPX3	-0.15449	0.073759	0.135479
11725823_JPH1	-0.12969	0.073775	0.135503
11724155_SULT1E1	-0.14831	0.073807	0.135557
11738952_LCN9	0.10757	0.073812	0.135562
11720385_MRC2	-0.11848	0.07382	0.13557
11747336_MED24	-0.08126	0.073835	0.135593
11759930_PHTF1	0.099223	0.073845	0.135607
11752451_PLPPR4	-0.11188	0.073865	0.135638
11751241_FAM47E-ST	-0.12979	0.07389	0.135679
11747022_ATP13A4	-0.11098	0.0739	0.135691
11748121_CD96	0.069224	0.073931	0.135743
11758660_DLX4	-0.11619	0.073947	0.135768
200064_PMHSP90AB1	-0.06948	0.073953	0.135775
11753227_DDX11L2	-0.08267	0.073967	0.135794

11762083_CS NK2A1	-0.17802	0.073989	0.135829
11762807_COMMD5 //	-0.09172	0.074013	0.135868
11732026_CRIP3	-0.08234	0.074025	0.135886
11750553_CASP1	0.101333	0.074067	0.135958
11761716_COA3	-0.11332	0.074087	0.135987
11729822_DPH7	0.140396	0.074088	0.135987
11737239_EOMES	-0.20033	0.074095	0.135993
11753615_ARL8B	0.080213	0.074122	0.136035
11748088_AKAP1	-0.09407	0.074123	0.136035
11730983_ZFYVE9	0.106532	0.074157	0.136093
11718806_PUM2	-0.0991	0.074201	0.136168
11745455_ABCB8	-0.11641	0.074222	0.136201
11739607_BAIAP2	-0.08	0.074246	0.136241
11730189_OLA1	0.076165	0.074252	0.136247
11748433_NDUFC2	-0.08167	0.074281	0.136294
11719784_RPS23	0.080849	0.074284	0.136294
11732052_ZSCAN2	-0.14156	0.07429	0.1363
11754219_SIPAIL1	-0.09832	0.074335	0.136377
11721299_MRPS21	-0.08716	0.074379	0.136453
11756030_PQBP1	0.079125	0.074384	0.136458
11719495_CLK2	-0.07518	0.074398	0.136475
11724157_SULT1E1	0.110458	0.074399	0.136475
11755801_IGSF22	-0.07779	0.074412	0.136493
11741426_ISLR2	-0.15611	0.074445	0.136549
11762563_WHSC1	-0.18736	0.07445	0.136553
11750710_CPEB3	0.147173	0.074476	0.136595
11734128_CYP11B1	-0.12996	0.07448	0.136597
11740691_AIF1	-0.10621	0.074489	0.13661
11719047_WEE1	0.081238	0.074508	0.13664
11761801_MAP4K2	-0.11203	0.074521	0.136658
11721568_C9orf3	0.078573	0.074527	0.136663
11763348_CYP3A7	0.09461	0.074531	0.136666
11715152_PCDHGB1	0.117953	0.074544	0.136681
11749270_GPRC5B	-0.20671	0.074545	0.136681
11730628_SPHKAP	-0.10832	0.074557	0.136699
11750117_PHF2	0.101695	0.074574	0.136723
11761440_MICAL2	-0.09606	0.074603	0.136768
11754731_MTA3	0.087578	0.074604	0.136768
11736414_MFI2	-0.18498	0.074611	0.136776
11723478_CDC123	-0.08121	0.074613	0.136776
11721690_CYB561	-0.11391	0.074622	0.136787
11747057_C10orf142	-0.16175	0.074646	0.136825
11739330_WDR82	0.0817	0.074669	0.136863
11751021_LRRC15	-0.15794	0.07468	0.136877
11763726_RPL10	0.075041	0.074682	0.136877
11747300_CDK14	-0.08756	0.074699	0.1369
11758666_FAM230A /	-0.1407	0.074701	0.1369
11720837_HIRA	0.081671	0.074705	0.136902
11744865_MAGI2	0.15226	0.074711	0.136909
11737708_ORC5	0.110306	0.074714	0.136909
11738161_NANOS2	-0.10493	0.074732	0.136932

11717477_CHGB	0.20253	0.074732	0.136932
11741195_SIGLEC14	0.121949	0.074738	0.136937
11735104_HDLBP	-0.09439	0.074759	0.136971
11730230_TIAL1	0.075556	0.074861	0.137152
11726229_HTR3A	-0.13537	0.074887	0.137195
11760270_CDC16	0.145229	0.074894	0.137203
11763210_ZMYND8	-0.12464	0.074904	0.137216
11730504_ADAMTS2	-0.09847	0.074918	0.137236
11724597_KIFC2	-0.11836	0.074923	0.13724
11761188_VIL1	0.075702	0.07494	0.137266
11759815_IGHM	-0.08681	0.074943	0.137267
11736453_ZNF197	0.075784	0.074986	0.137337
11748908_ORAI2	0.12382	0.074987	0.137337
11727290_CDK3 ///	0.161529	0.074992	0.137341
11738896_CD200R1L	-0.14435	0.075046	0.137435
11739565_FKBP5	-0.13582	0.075065	0.137464
11756173_INTS9	-0.12073	0.075088	0.137501
11720678_CREB3L1	-0.15518	0.075099	0.137516
11747785_LCP1	0.08836	0.075116	0.137537
11731208_PTPRH	0.107002	0.075116	0.137537
11761692_CSMD2	0.165009	0.075156	0.137606
11726746_TAOK2	-0.12437	0.07517	0.137625
11755326_ABHD16A	0.118083	0.075173	0.137625
11740438_FUT6	-0.33771	0.075214	0.137695
11760733_CCNY	-0.12204	0.07522	0.137696
11727140_MUSTN1	-0.12999	0.075224	0.137696
11719967_HTT	-0.08839	0.075225	0.137696
11725163_CYP39A1	0.21282	0.075225	0.137696
11751547_HDAC6	-0.15544	0.075231	0.137702
11738377_IFNA2	0.126838	0.075238	0.137709
11728089_DKK2	0.113992	0.075256	0.137737
11743173_SLC04A1	-0.07006	0.07527	0.137757
11729747_IL10RA	-0.09397	0.075287	0.137784
11733959_GTPBP3	-0.09872	0.075293	0.137789
11762687_MUC1	0.079004	0.075299	0.137791
11762113_NXF3	-0.09372	0.0753	0.137791
11729590_KLK2	-0.11895	0.075339	0.137859
11729784_CMTM2	-0.09035	0.075347	0.137868
11739994_TMEM25	0.141424	0.075388	0.137937
11763491_TTC39A	0.135169	0.075395	0.137944
11757720_EVPLL	-0.10107	0.075401	0.13795
11757128_RPSA ///	-0.13065	0.075405	0.137953
11744754_DIS3L2	0.15094	0.075419	0.137973
11715426_SNU13	-0.0754	0.075423	0.137976
11760894_SRSF5	-0.13897	0.075446	0.138012
11715841_MAPK1	-0.09438	0.075448	0.138012
11739946_PKP1	-0.11943	0.075461	0.138029
11721198_TMEM119	-0.08691	0.075474	0.138048
11762076_SERHL2	0.220768	0.075493	0.138077
11740527_DEFB118	-0.10079	0.075526	0.138129
11727410_MRPL19	0.096636	0.075527	0.138129

11743043_FBLN5	-0.1455	0.07555	0.138166
11748352_WDR81	-0.13895	0.075561	0.138181
11729978_CARD18	-0.09648	0.075582	0.138215
11725856_DNAH1	0.116422	0.075589	0.138222
11726959_GRIN2A	-0.15272	0.075603	0.138242
11740647_CREBBP	-0.12897	0.075629	0.138284
11733466_NEMP1	0.224006	0.075639	0.138298
11737167_ANKRD34B	-0.15723	0.075656	0.138324
11735469_OPN1SW	-0.0974	0.075663	0.138331
11757374_RPL18A	0.068777	0.075677	0.138352
11762321_TRAV12-2	0.12616	0.075697	0.138383
11738075_PDE4A	-0.11752	0.075735	0.138447
11744082_MRPS31	0.077875	0.075745	0.138461
11715136_OR8U1 ///	-0.134	0.075751	0.138466
11730844_PIK3R3	0.092195	0.075801	0.138551
11758900_YIPF4	-0.19882	0.075803	0.138551
11732683_ABCA12	0.132583	0.075814	0.138566
11719019_CFBF	-0.08736	0.075847	0.138621
11749486_DIP2B	0.071292	0.075863	0.138641
11730490_UNC5A	-0.08905	0.075864	0.138641
11755792_PPFIA3	-0.09071	0.075908	0.138717
11715502_RPL18A	0.068658	0.075922	0.138737
11741726_PIP5K1A	0.114546	0.075933	0.138752
11755650_MROH2B	-0.13652	0.075977	0.138828
11761902_FAM186A	-0.16875	0.075997	0.138859
11733736_CD2	0.137968	0.076021	0.138898
11755575_KCNU1	-0.14052	0.076043	0.138932
11763722_SIRT6	0.107225	0.076048	0.138937
11726748_TMEM57	-0.09772	0.076056	0.138946
11734645_PCDHA3	0.128006	0.076121	0.139059
11760164_TRDN	0.103886	0.07619	0.13918
11757645_FIBIN	-0.12181	0.076208	0.139208
11739871_DNAJB2	0.108178	0.076213	0.139213
11746975_MLC1	-0.08918	0.076221	0.139222
11741169_MC2R	-0.16113	0.07624	0.139251
11742428_HR	-0.07954	0.076261	0.139284
11748424_DDX3Y	-0.1326	0.076264	0.139285
11734672_NFATC4	-0.08491	0.076272	0.139294
11736123_FCGRT	-0.14503	0.076284	0.139307
11721345_PLEK2	0.198381	0.076285	0.139307
11752270_TRPC7	-0.08005	0.076307	0.139343
11740794_C1orf220	-0.17726	0.076339	0.139395
11723152_GON4L	0.090007	0.076359	0.139427
11724710_SOX11	-0.15281	0.076393	0.139483
11754331_SYDE1	0.111302	0.076404	0.139497
11762104_MOCS1	-0.22537	0.076437	0.139548
11722403_PLEKH01	-0.08716	0.076437	0.139548
11732872_MTRF1	-0.15556	0.076465	0.139595
11720402_EFNB2	-0.07998	0.076475	0.139606
11734225_LIMCH1	-0.10587	0.07652	0.139684
11759799_ZDHHC11	0.227373	0.076535	0.139705

11744458_RAB2B	-0.12989	0.076551	0.139731
11729014_CACNA1E	-0.10249	0.076574	0.139766
11736550_RAB29	0.084057	0.076593	0.139797
11720874_CORO2B	-0.10749	0.076609	0.139821
11762140_BTNL9	-0.08379	0.076618	0.139831
11740906_CCDC129	0.212394	0.076626	0.13984
11746794_NADK2	0.070593	0.076683	0.13994
11739528_SECTM1	0.104327	0.07669	0.139948
11760687_CCDC178	-0.19024	0.076726	0.140009
11761721_GATB	-0.21441	0.076747	0.140039
200053_PMSPAG7	0.07321	0.076749	0.140039
11715262_MTNRIA	-0.1143	0.076752	0.14004
11718946_PGPEP1	0.132757	0.07679	0.140104
11744137_CAMK1D	-0.08107	0.076798	0.140114
11741027_BTBD3	0.088572	0.076807	0.140123
11728779_ZAP70	-0.11072	0.076812	0.140127
11736049_FAM229B	-0.10556	0.076843	0.140178
11740387_SHROOM4	-0.09355	0.076845	0.140178
11753539_ZNF573	0.120008	0.076854	0.140188
11718050_BASP1	-0.1071	0.07686	0.140196
11747120_HS6ST1	-0.0874	0.076876	0.140219
11763703_ZNF839	-0.11991	0.076915	0.140284
11721594_ARHGAP39	0.160181	0.07693	0.140306
11727568_OTULIN	0.111226	0.076979	0.14039
11763054_YIPF7	-0.11904	0.076996	0.140417
11759329_B3GAT2	-0.17866	0.077009	0.140435
11730227_QRSL1	-0.07696	0.07705	0.140504
11750846_SLC22A6	-0.10819	0.077062	0.140521
11722411_SLC7A1	0.078439	0.077074	0.140537
11755027_TGFB1I1	-0.1227	0.077078	0.140539
11755949_PUS10	0.086009	0.077082	0.14054
11727443_MPO	-0.12513	0.077086	0.14054
11728934_LELP1	-0.14828	0.077087	0.14054
11736696_HEMGN	-0.13163	0.07709	0.140541
11733223_ZNF71	0.116313	0.077106	0.140565
11730916_RBBP6	0.071896	0.077129	0.140601
11734482_ETV3L	-0.07269	0.077132	0.140602
11716825_FMOD	-0.14014	0.077152	0.140632
11741542_CNTN5	-0.08916	0.077157	0.140637
11736832_PEX26	-0.10921	0.077201	0.140712
11762045_GLP2R	-0.11262	0.077222	0.140745
11743811_TFAM	0.085597	0.077238	0.140768
11739347_PIP4K2A	0.196156	0.077248	0.140782
11734055_CFAP61	-0.10987	0.077254	0.140787
11758646_MICU1	-0.07745	0.077259	0.140789
11732088_ISX	-0.15991	0.077261	0.140789
11729205_DTNA	-0.21171	0.077301	0.140852
11726913_ZNF182	-0.18661	0.077303	0.140852
11730911_SPRR1A	-0.18148	0.077304	0.140852
11761612_DDX11	-0.10397	0.077335	0.140902
11718852_SRPK1	-0.07395	0.077337	0.140902

11740271_MAP10	-0.07436	0.077348	0.140917
11745318_ALDH1A3	-0.15681	0.077367	0.140945
11751670_G6PC	-0.1399	0.077379	0.140962
11730141_AKIP1	0.101442	0.077385	0.140967
11731591_NOC4L	-0.06979	0.07739	0.140973
11749716_SLC4A8	-0.18028	0.077407	0.140998
11740762_GCC2 ///	0.100824	0.077413	0.141003
11756981_HDAC7	-0.08509	0.077424	0.141018
11741859_ZAR1	-0.14805	0.077441	0.141044
11756306_PARP9	0.158596	0.07746	0.141073
11742388_OR5J2	-0.13822	0.077487	0.141113
11758524_GRIK2	0.174811	0.077487	0.141113
11749452_ZFYVE27	0.113594	0.077492	0.141116
11747167_ADH1B	-0.12315	0.077516	0.141151
11733818_FHL1	0.116127	0.077517	0.141151
11738739_OR6C4	-0.11742	0.077523	0.141157
11724294_HPCA	-0.08071	0.077527	0.141159
11730150_ENPP7	-0.12557	0.077537	0.141172
11756002_NBEAL1	0.108558	0.077569	0.14122
11756904_STAB2	-0.13776	0.077569	0.14122
11761021_LOC100507	0.078872	0.077576	0.141227
11717318_GPAT4	-0.16287	0.077603	0.14127
11741291_REG3G	-0.1349	0.077615	0.141287
11744374_HLA-DRB1	0.079214	0.077626	0.141302
11716553_RHBDD2	-0.08531	0.077633	0.141308
11716906_CDH1	-0.10493	0.077646	0.141327
11740760_TRPA1	-0.17981	0.077658	0.141343
11736111_ARHGAP18	0.086325	0.077668	0.141357
11735880_MYBBP1A	-0.0956	0.077676	0.141366
11749896_FMOD	-0.16785	0.077682	0.141373
11741009_FGF12	-0.08911	0.077701	0.141402
11726804_HELZ2	-0.14561	0.07771	0.141413
11717578_VPS26A	0.084123	0.077725	0.141432
11755868_CLCC1	0.097224	0.077727	0.141432
11746237_AKTIP	-0.2257	0.077739	0.14145
11736234_PTER	-0.1052	0.077759	0.14148
11760815_C21orf58	-0.10882	0.077765	0.141486
11761095_ZNF614	-0.08368	0.077774	0.141496
11718409_STXBP2	-0.07578	0.077776	0.141496
11722703_DZIP1	-0.08836	0.077803	0.141539
11745390_PC	-0.09352	0.077805	0.141539
11737863_PIGF	-0.11106	0.077819	0.141558
11760872_TNFRSF1A	0.117383	0.077825	0.141563
11727744_CAMK2N2	-0.12978	0.077827	0.141563
11746256 ORM2	-0.09784	0.077858	0.141614
11754699_NPHP4	-0.10406	0.077865	0.141621
11744981_ZNF541	-0.10926	0.077884	0.141645
11757809_KIF5B	0.0705	0.077884	0.141645
11734916_METTL4	-0.11489	0.077918	0.141697
11751579_TTC31	-0.09001	0.077918	0.141697
11760435_CBR4	0.204928	0.077954	0.141757

11717975_METTL3	-0.07973	0.077965	0.141772
11731361_TREH	-0.11651	0.077978	0.14179
11719658_TF	-0.11356	0.077986	0.141799
11748897_AQP7	-0.07573	0.077997	0.141814
11746514_KIF21B	-0.10695	0.07803	0.141868
11721988_CCDC191	0.115313	0.078046	0.141891
11754127_BRMS1	-0.0727	0.078054	0.141902
11752667_LZTS1	-0.15384	0.078061	0.141908
11725293_USP9Y	-0.18719	0.078076	0.14193
11731666_PDGFB	0.149595	0.078091	0.141952
11744943_RHBDL1	0.109277	0.078096	0.141956
11744463_CNPY2	-0.07202	0.078136	0.142024
11738078_AVPR1B	-0.09107	0.078152	0.142048
11762100_NRP2	-0.11685	0.078196	0.142122
11746089_LTBP4	-0.08989	0.078202	0.142127
11747509_FAM107B	-0.0788	0.078271	0.142248
11722677_STEAP3	-0.11588	0.078299	0.142294
11751102_TCF7L2	0.11372	0.078322	0.142331
11756921_TRPC3	-0.14667	0.078416	0.142495
11724525_FAHD1	0.080143	0.078441	0.142537
11746133_TRA2A	0.105549	0.078461	0.142566
11716556_TNS1	0.096121	0.078518	0.142666
11735223_KLRG1	-0.11969	0.078525	0.142673
11759934_C22orf15	-0.12357	0.078535	0.142685
11737060_MTMR3	0.128652	0.078553	0.142712
11725397_TWISTNB	0.085244	0.078555	0.142712
11744832_RPAIN	0.077768	0.07856	0.142715
11745701_METRNL	0.103529	0.078563	0.142716
11738022_MEIOC	0.135899	0.078581	0.142743
11735658_LIG3	-0.17126	0.078595	0.142762
11731878_REC114	-0.12808	0.078619	0.142801
11732257_SHB	-0.1296	0.078631	0.142818
11728920_RASGRP1	-0.11031	0.078645	0.142837
11750743_EPN1	-0.09784	0.078669	0.142876
11731744_TRDMT1	-0.17579	0.078688	0.142899
11729819_IGF1	-0.08818	0.07869	0.142899
11747141_KIF26B	-0.09885	0.078693	0.142899
11730988_MCPH1	-0.16765	0.078693	0.142899
11740684_HEPHL1	-0.11827	0.078714	0.14293
11730032_MKX	0.185437	0.078722	0.142939
11762781_WRB	-0.1258	0.07873	0.142949
11737245_AGAP5	0.072045	0.078738	0.142958
11747912_PAPD7	-0.11184	0.078741	0.142958
11737693_LOC391343	-0.11378	0.078762	0.142992
11724982_PCDH7	0.19688	0.078774	0.143008
11756552_SMARCAD1	0.085682	0.07878	0.143013
11742344_OR4K1	-0.11908	0.078783	0.143013
11751204_GPM6A	0.091158	0.078815	0.143066
11716216_E2F4	0.084007	0.07884	0.143107
11721963_SLC4A8	0.157203	0.078851	0.143121
11725693_BOC	-0.10995	0.0789	0.1432

11740965_GTF2A1	-0.09131	0.0789	0.1432
11757814_SLC25A30	-0.08141	0.078926	0.143242
11747070_PRUNE	0.097974	0.078935	0.143253
11754090_SNCA	0.096369	0.078954	0.143282
11757826_DHX8	0.081961	0.07896	0.143286
11749987_CEP72	-0.07829	0.078973	0.143306
11722144_USP37	0.106152	0.079004	0.143356
11754788_POLD4	0.092911	0.079019	0.143378
11761044_BCRP3	-0.07867	0.079068	0.143463
11756164_ADIPOR2	-0.08085	0.079072	0.143463
11738909_H1FOO	-0.18351	0.079077	0.143468
11758943_AK4	0.15391	0.079087	0.14348
11720019_RTEL1 ///	-0.10661	0.079099	0.143497
11717830_TSC22D3	0.166145	0.079104	0.1435
11728928_CPNE7	-0.0949	0.079108	0.143502
11753299_FCF1	-0.09711	0.079145	0.143563
11754352_RNF213	0.109494	0.079147	0.143563
11748190_MYRF	-0.09484	0.079152	0.143566
11744851_DDX31	0.082109	0.079167	0.143587
11722346_ACSS2	0.083666	0.079171	0.14359
11757400_DDX42	-0.08446	0.079188	0.143615
11733462_SUSD5	-0.1658	0.079203	0.143638
11736510_IL6R	-0.1004	0.079228	0.143677
11727465_ZXDC	-0.1059	0.079254	0.143718
11716938_SEC61B	0.067953	0.079256	0.143718
11738634_LMX1A	-0.0849	0.079292	0.143777
11763914_SNHG17	-0.15096	0.079304	0.143793
11752531_MDH1B	-0.1321	0.079317	0.143812
11735497_ANKAR	-0.11074	0.079325	0.143821
11739067_MAZ	-0.1112	0.079359	0.143877
11759851_IQCE	-0.14792	0.079376	0.143903
11716119_PDIA4	-0.07909	0.079393	0.143928
11741360_RALGDS	0.181835	0.079439	0.144006
11740792_POU6F2	-0.08128	0.079472	0.144061
11736906_ROR2	-0.12696	0.079481	0.144073
11717981_ACP5	-0.08776	0.079544	0.14418
11730013_MYO3A	0.079612	0.079556	0.144195
11742370_OR52A4P	-0.15171	0.07956	0.144195
11721791_PTFRD	0.184799	0.079561	0.144195
11724683_CD300A	-0.11144	0.07958	0.144225
11758552_CORIN	0.093303	0.079586	0.14423
11758485_ANKRD13C	0.157031	0.079602	0.144255
11754884_WDFY1	-0.06654	0.079607	0.144258
11749134_POMT1	0.142685	0.079623	0.144282
11753939_PSMB10	0.086839	0.079631	0.14429
11717994_NR4A1	-0.09138	0.079641	0.144303
11748712_PPRC1	0.091709	0.07965	0.144314
11715606_TSC22D1	0.095307	0.079657	0.144315
11741103_ANXA11	0.069381	0.079658	0.144315
11731829_GPC2	-0.32832	0.079659	0.144315
11731355_IGFL3	-0.09554	0.079672	0.144333

11739581_PRKD3	0.084993	0.07968	0.144343
11756287_AOAH	-0.13083	0.079701	0.144375
11720079_NTRK2	-0.10992	0.079716	0.144392
11737389_MTMR11	-0.08681	0.079719	0.144392
11730656_LILRA3	0.088479	0.079721	0.144392
11760887_PIGL	-0.1457	0.079723	0.144392
11750834_B3GALNT1	-0.1073	0.079798	0.144524
11735259_ERLIN2	-0.23109	0.079842	0.144598
11728329_PRICKLE3	-0.08722	0.079856	0.144618
11751181_ZNF763	0.146383	0.079861	0.144621
11728679_CD163	-0.08241	0.079871	0.144634
11744593_GRASP	-0.08273	0.079887	0.144657
11715322_FABP12	0.122713	0.079913	0.144699
11750112_RNF40	0.093304	0.079921	0.144708
11738529_PCDHA8	-0.11222	0.079938	0.144734
11737293_TACR3	-0.12525	0.07995	0.144751
11719354_SH3BP5	0.100848	0.079962	0.144766
11735407_LMTK3	-0.07532	0.079966	0.144768
11724628_MAT1A	-0.11576	0.079995	0.144811
11721004_HEXIM1	0.08075	0.079995	0.144811
11754700_SH3BP1	-0.12479	0.080002	0.144814
11722909_GATS	-0.15219	0.080003	0.144814
11734996_SKI	0.080588	0.08003	0.144858
11755088_MYO9A	-0.07219	0.080051	0.14489
11761990_ADGRF5	-0.15048	0.080079	0.144936
11740431_ZFP62	-0.14907	0.080121	0.145001
11760983_L3MBTL4	0.101878	0.080121	0.145001
11716541_PRSS8	-0.11277	0.080159	0.145065
11723071_SGCE	-0.07179	0.080179	0.145096
11745352_KIF19	-0.13103	0.080185	0.1451
11732602_CEP135	-0.07827	0.080194	0.145106
11744627_RPAIN	0.080181	0.080194	0.145106
11743893_ZNF780A	0.135382	0.080207	0.145125
11740882_PRSS38	-0.07753	0.080229	0.145158
11718261_NOTCH1	-0.1121	0.080245	0.145182
11715590_DYNC1H1	0.086802	0.080276	0.145234
11727644_TRERF1	0.11674	0.080289	0.145251
11745793_PIAS3	-0.1227	0.0803	0.145265
11761006_CDK10	-0.1396	0.080328	0.145311
11746597_LOX	-0.10149	0.080352	0.145349
11725754_GRIA3	-0.17543	0.08036	0.145358
11750862_ADGRE3	0.156723	0.080372	0.145365
11738480_CRLF2	-0.1162	0.080373	0.145365
11749565_HERC2 ///	0.079066	0.080376	0.145365
11716508_CUL3	-0.22425	0.080376	0.145365
11754637_SYTL1	-0.1087	0.080392	0.145389
11730221_PNPLA2	-0.13426	0.080415	0.145425
11738778_CABYR	0.103219	0.080418	0.145425
11722771_PSD2	-0.09813	0.080439	0.145458
11727852_TEX264	0.08527	0.080477	0.145518
11747526_TSPAN6	0.09667	0.080478	0.145518

11741072_PRDM8	-0.08052	0.080494	0.145541
11738583_OR8G2 ///	0.101679	0.080518	0.145579
11756689_HNIL	-0.13923	0.080528	0.145592
11752264_TRIM3	0.093373	0.080537	0.1456
11730247_PVRIG ///	-0.19041	0.080538	0.1456
11720275_CFLAR	0.076593	0.080554	0.145623
11738276_SPDYE3	-0.11577	0.080571	0.145647
11715477_TFRC	-0.07822	0.080591	0.145679
11752453_GPD2	-0.07901	0.080599	0.145688
11741596_SMR3A	-0.08104	0.080606	0.145696
11762030_AVL9	0.09537	0.080624	0.145713
11762762_LOC100288	-0.18758	0.080624	0.145713
11727832_DDX42	-0.07795	0.080624	0.145713
11736359_LGI2	-0.10758	0.080634	0.145724
11734139_TBC1D10C	-0.16844	0.08064	0.145729
11723922_IP013	0.116757	0.080656	0.145754
11763340_LOC642852	0.16602	0.080661	0.145758
11748215_C8orf44	-0.13967	0.080675	0.145777
11735205_MMAA	0.097254	0.080686	0.145792
11755936_ENOSF1	-0.08305	0.08072	0.145845
11716826_FMOD	0.150673	0.080722	0.145845
11725022_VILL	-0.10557	0.080732	0.145859
11758225_IQGAP2	0.153755	0.080738	0.145864
11732121_PMPCB	0.070584	0.08078	0.145929
11716269_KRTCAP2	-0.07002	0.08078	0.145929
11761151_GGA3	-0.1359	0.080802	0.145963
11719855_FAAH	-0.12872	0.080807	0.145966
11748870_CLN3	-0.08298	0.080815	0.145977
11740335_GPR173	-0.15446	0.08084	0.146015
11721500_SWAP70	0.147574	0.080847	0.146023
11724623_CLEC1A	-0.14759	0.080861	0.146037
11729560_FOXL1	-0.11451	0.080861	0.146037
11763566_WDR48	-0.20527	0.080863	0.146037
11761618_SGCA	-0.18455	0.080873	0.146048
11742660_URAD	-0.07709	0.080888	0.146071
11757046_SLCO4A1-A	-0.07895	0.080907	0.146099
11736926_TMSB4Y	-0.1097	0.080913	0.146103
11745362_RPS11	0.073348	0.080915	0.146103
11731458_PRH2	-0.14084	0.080948	0.146154
11762881_AGK	0.110357	0.08095	0.146154
11724701_AS3MT ///	-0.24553	0.081015	0.146266
11759898_ECM2	-0.22879	0.08103	0.146289
11733170_FBXO45	0.070852	0.081038	0.146298
11722458_TMEM206	0.089722	0.08106	0.14633
11744831_RPAIN	0.084382	0.081062	0.14633
11734185_ZNF677	-0.08373	0.081075	0.146345
11744644_HSF1 ///	-0.06605	0.081076	0.146345
11751452_MYH2	0.104429	0.081083	0.146352
11732816_CPN2	-0.10748	0.081099	0.146375
11733980_CD28	-0.10601	0.081135	0.146435
11715391_MTCH1	-0.0689	0.08114	0.146438

11742263_SPAG8	-0.15244	0.081151	0.146453
11733436_SLC7A10	0.085505	0.08117	0.146482
11731424_CXCR2	0.163596	0.081204	0.146536
11725490_ATG14	-0.12036	0.081206	0.146536
11729661_GLB1	-0.07643	0.08122	0.146556
11719790_MYL3	-0.12006	0.081229	0.146566
11762105_FGFR2	-0.09872	0.081302	0.146688
11721106_RAB3GAP1	0.090987	0.081303	0.146688
11741742_LEUTX	-0.11826	0.08131	0.146688
11752997_OPRM1	-0.15241	0.08131	0.146688
11750786_DGCR2	-0.07687	0.081311	0.146688
11739018_USP22	0.103694	0.081351	0.146754
11739055_PTPN6	-0.11817	0.081361	0.146768
11747787_HTRA1	-0.08389	0.081368	0.146773
11758229_GREM1	0.130833	0.081376	0.146784
11736197_DCX	-0.11941	0.081402	0.146825
11731042_FBXO24	-0.16777	0.081413	0.146839
11716242_PES1	0.082665	0.081426	0.146857
11730710_TERT	-0.11607	0.081435	0.146865
11757890_MTERF2	-0.09223	0.081437	0.146865
11718717_TOMIL2	-0.15881	0.081456	0.146894
11738326_TAS2R19	-0.17904	0.081471	0.146917
11738072_LRCH3	0.074858	0.081479	0.146925
11751498_SLC10A7	0.083112	0.081517	0.146988
11728317_FAM122A	0.109405	0.081548	0.147039
11730408_C1orf33	0.082826	0.081578	0.147088
11725032_TPP1	0.092083	0.081607	0.147134
11715709_MB	-0.1485	0.081611	0.147137
11725207_LETM1	0.095719	0.081617	0.147142
11736909_C1orf210	-0.12518	0.081667	0.147227
11751740_ACER3	0.125748	0.081674	0.147234
11722758_NPR3	-0.11899	0.081708	0.14729
11750425_CCDC17	-0.18417	0.081715	0.147297
11762960_C3orf67	-0.20377	0.08178	0.147408
11748497_GCA	-0.15065	0.081795	0.14743
11721987_PRICKLE2	0.129838	0.081826	0.147481
11738675_OR5AU1	-0.12537	0.081834	0.147489
11742008_SPAG11A /	0.215182	0.081842	0.147498
11726073_ARHGEF7	-0.11229	0.081849	0.147505
11722131_PLCB2	-0.09345	0.081868	0.147534
11731431_PCDH10	0.164519	0.081883	0.147554
11715230_PARD6A	-0.08412	0.081885	0.147554
11718650_SYNE2	-0.14564	0.081892	0.147561
11740900_C4orf45	0.078895	0.081901	0.147568
11743409_RBM25	0.09083	0.081902	0.147568
11761168_SLC35A2	-0.11948	0.081905	0.147568
11759624_PWAR6	-0.09348	0.081943	0.147631
11757887_YWHAB	-0.06918	0.081946	0.147632
11742430_N6AMT1	0.173008	0.081963	0.147655
11740084_LGALS9B /	-0.11382	0.081965	0.147655
11727727_DMRT2	-0.08498	0.081982	0.14768

11736213_MRPL57	0.111791	0.081998	0.147698
11756448_EBNA1BP2	0.080854	0.081998	0.147698
11748997_MYBPC1	-0.1466	0.082016	0.147725
11737186_DUOX1	-0.1231	0.082055	0.14779
11728930_RNASE11	-0.15558	0.082063	0.147799
11722615_HCAR2 ///	-0.10047	0.08207	0.147806
11715928_SH3GL1	-0.09005	0.082088	0.147832
11719850_RNF139	-0.12996	0.08209	0.147832
11761588_SORD	0.134418	0.08211	0.14786
11743474_SMIM4	-0.06919	0.082115	0.14786
11720684_B3GALT6	0.080257	0.082115	0.14786
11727745_METTL21C	0.161346	0.082136	0.147893
11764082_TNP01	-0.17252	0.082157	0.147924
11733420_ZNF563	-0.14898	0.082161	0.147927
11740955_PLEKHN1	-0.17384	0.082186	0.147958
11762854_EIF4A1	0.078089	0.082188	0.147958
11717597_GNAS	-0.0663	0.082188	0.147958
11739010_MYH9	-0.13695	0.082191	0.147958
11726176_C17orf58	-0.07569	0.082202	0.147972
11745380_SLC25A27	0.132832	0.082206	0.147975
11722498_RPTOR	-0.08396	0.082227	0.148007
11718108_DLD	0.066572	0.082232	0.148009
11745482_PRNP	0.08028	0.082245	0.148028
11754325_GPATCH8	-0.08136	0.082249	0.148029
11733773_OSTN	-0.08596	0.082266	0.148049
11749717_RP1	-0.14206	0.082266	0.148049
11716118_PDIA4	-0.0699	0.082269	0.148049
11731230_RPUSD3	-0.08927	0.082324	0.148143
11734624_TAC4	-0.19449	0.082328	0.148145
11761848_SNRPD3	-0.12272	0.082343	0.148167
11742983_GALNT9	-0.071	0.082355	0.148182
11726612_SLC22A6	-0.09428	0.082376	0.14821
11723155_CAMTA1	0.135244	0.082379	0.14821
11720078_NTRK2	-0.11404	0.082381	0.14821
11730812_LRRTM2	-0.11801	0.082383	0.14821
11728095_DSCAM	-0.16741	0.082393	0.148225
11736563_ZNF518A	-0.22093	0.082427	0.148279
11735821_AQP12A //	-0.12081	0.082436	0.14829
11741695_GEMIN2	0.087296	0.082451	0.148312
11730557_DMRTC2	0.128726	0.082486	0.148366
11753722_PFN1	-0.07125	0.082488	0.148366
11734154_KBTBD3	0.10712	0.082493	0.148366
11735162_OSBP15	-0.11267	0.082493	0.148366
11758067_PPIA	-0.06957	0.082515	0.148397
11729338_PSTPIP2	-0.10303	0.082517	0.148397
11755906_FAM135A	0.158006	0.082522	0.1484
11753885_MAPK14	-0.09828	0.082525	0.1484
11736896_PRRG4	0.147601	0.082544	0.14843
11742252_SLC22A24	-0.14859	0.082551	0.148437
11760429_CHCHD3	-0.16313	0.082563	0.148452
11748743_ADD2	-0.07414	0.082583	0.148484

11749509_CREB3L1	-0.19972	0.082587	0.148484
11726893_ST7 /// S	0.068026	0.082589	0.148484
11755526_NDUFC2	-0.12474	0.082596	0.14849
11724480_NREP	-0.102	0.082598	0.14849
11719452_SLC30A9	0.071923	0.082603	0.148492
11742850_HLA-DRA	-0.07604	0.082615	0.148509
11751024_XYLB	0.098265	0.082637	0.148542
11719780_TNFAIP8L2	-0.10405	0.082642	0.148545
11729829_FAM110B	-0.11589	0.082653	0.14856
11752294_USP6	0.143437	0.082668	0.148581
11760064_HIC1	-0.11383	0.082674	0.148586
11722892_SLC17A7	-0.13231	0.082698	0.148624
11763517_FILIP1L	-0.13059	0.082701	0.148624
11737583_SGCD	0.102824	0.08271	0.148636
11747685_ARFIP2	0.074272	0.082751	0.148704
11755861_LPIN3	-0.13784	0.082758	0.148711
11748373_SFTPA1 //	0.131775	0.082788	0.148759
11747966_SKIDA1	-0.07329	0.082864	0.148889
11756720_PCSK1	-0.11729	0.082882	0.148918
11734132_SLC2A4	-0.1789	0.082897	0.148935
11748874_MRPS25	-0.12271	0.082898	0.148935
11728035_RS1	-0.1817	0.082933	0.148993
11748820_CMAS	0.086186	0.082944	0.148997
11748319_TP53	-0.09647	0.082944	0.148997
11729848_BIRC7	-0.08376	0.082945	0.148997
11736943_WFIKKN1	-0.125	0.082961	0.149016
11741014_DNM2	-0.08675	0.082962	0.149016
11738064_MGAT5	0.162637	0.082973	0.149031
11730669_OPHN1	0.156394	0.082991	0.149058
11742633_OR4K13	-0.14129	0.083011	0.149089
11758265_KIAA1468	-0.0813	0.083016	0.149092
11762299_COMMD4	-0.17342	0.083021	0.149095
11716035_BST2	-0.1045	0.08303	0.149106
11742926_CPT2	0.08731	0.083034	0.149108
11759423_EPPK1	0.250299	0.083045	0.149123
11737785_KCNAB2	-0.13434	0.083062	0.149147
11738773_STK32A	-0.14115	0.083076	0.149167
11723058_TAP2	0.068157	0.083083	0.149174
11741270_IL12RB1	-0.11438	0.083091	0.14918
11760976_APBB1	-0.09409	0.083093	0.14918
11760541_SRI	0.130423	0.0831	0.149188
11748583_ART3	-0.0847	0.083107	0.149194
11746130 EIF3H	0.076556	0.08315	0.149261
11726549_SMAD3	-0.08916	0.083151	0.149261
11742276_EPM2A	-0.17908	0.083153	0.149261
11719165_DAB2IP	0.094984	0.08319	0.149322
11754885_PLEKHH3	-0.07587	0.083197	0.149328
11715212_SCAND1	0.085449	0.083199	0.149328
11753703_TMEM44	-0.15709	0.083205	0.149332
11718156_THTPA	-0.08831	0.083217	0.149348
11725567_ATP8A1	-0.13946	0.083239	0.149382

11742878_SLC52A2	-0.07361	0.083245	0.149389
11744960_ZNF311	0.138391	0.083334	0.149543
11755432_AGO1	0.095767	0.083354	0.149572
11737021_GRIN2B	-0.15443	0.083357	0.149573
11750295_CLEC11A	-0.09451	0.083389	0.149624
11730195_SEC14L2	0.19935	0.083414	0.149663
11754770_ZNF646	0.08977	0.083419	0.149668
11720250_RWDD1	0.072071	0.083462	0.149739
11742519_OR11G2	-0.14499	0.083484	0.149772
11737840_CYP2W1	-0.17318	0.083502	0.149799
11737800_ECE1	-0.09592	0.083514	0.149816
11727317_KCNE5	-0.20156	0.083529	0.149835
11727733_CCDC40	0.201604	0.083531	0.149835
11729120_HSPA1B	-0.09243	0.083541	0.149848
11743304_EYA3	0.113323	0.083555	0.149867
11719449_RAB14	-0.14094	0.083558	0.149867
11720584_TCF12	0.084129	0.083569	0.149881
11753307_UPK1A	-0.10491	0.08358	0.149896
11754879_SDR16C5	-0.12125	0.083588	0.149904
11755313_ZNF559	0.121032	0.083592	0.149906
11731748_HEPACAM	-0.07888	0.083596	0.149907
11746987_ADAM2	0.125816	0.083613	0.149933
11716614_TSPO	0.079909	0.083622	0.149943
11728418_ACSBG2	-0.09035	0.083641	0.149972
11715264_UTS2R	-0.13063	0.083647	0.149977
11724166_COLGALT2	-0.08743	0.083661	0.149995
11744117_THSD7A	0.153071	0.083663	0.149995
11718743_CXCL12	-0.12528	0.083687	0.150032
11719935_EDC3	0.071908	0.083697	0.150037
11754463_SNRNP70	-0.07436	0.083701	0.150037
11755283_SNRNP70	-0.07436	0.083701	0.150037
11729123_RCN2	-0.09508	0.083702	0.150037
11761895_LOC100130	0.098167	0.083717	0.150058
11743721_LGALS1	0.066923	0.083729	0.150076
11744319_PIGZ	-0.0855	0.083735	0.15008
11744305_LRRK1	-0.11125	0.08375	0.150096
11721792_RGMB	-0.09289	0.08375	0.150096
11734442_FOXI1	-0.10853	0.083755	0.1501
11725044_YWHAB	0.070463	0.083762	0.150106
11737510_ZNF695	0.230573	0.083795	0.15016
11741985_KCNC4	-0.08992	0.083803	0.150169
11743548_SLC22A23	0.13438	0.083836	0.150223
11729865_SPATA2L	0.092701	0.08385	0.150242
11754860_ZKSCAN1	-0.07857	0.083874	0.150279
11732152_AGBL5	0.128239	0.083879	0.150284
11756376_TTC19	0.076681	0.083887	0.150289
11753296_KIR2DL4	-0.14807	0.08389	0.150289
11730795_MRPL4	-0.09224	0.083892	0.150289
11750238_SARM1	-0.10094	0.08392	0.150332
11742831_BRD4	-0.08551	0.083922	0.150332
11725063_CNOT10	0.08723	0.083945	0.150369

11725817_CABP1	-0.17525	0.083954	0.150378
11752671_NARFL	-0.09568	0.083963	0.15039
11756776_GCGR	-0.08253	0.083981	0.150416
11754408_LDB2	0.145236	0.08399	0.150426
11716255_ECE1	-0.18203	0.083998	0.150435
11760654_LRP3	-0.1105	0.084001	0.150436
11734808_DTNA	0.201484	0.084029	0.15048
11743222_AWAT1	-0.07541	0.084048	0.150509
11742196_VPS41	0.13865	0.084059	0.150523
11759504_MAP7D3	-0.13806	0.084072	0.15054
11755447_OTOP3	-0.31774	0.084091	0.150568
11736782_RAB11FIP1	0.116245	0.084109	0.150596
11744055_METTL1	0.086427	0.084117	0.150602
11740071_PSMF1	0.074811	0.084119	0.150602
11736815_GIPC2	0.10689	0.084125	0.150607
11734169_CD300E	-0.16096	0.084141	0.150631
11741944_AADACL3	-0.13451	0.084149	0.150639
11746287_LGMN	-0.08912	0.084154	0.150644
11717514_ANXA1	0.075658	0.084163	0.150654
11726106_LRFN3	-0.08313	0.084167	0.150655
11736095_GATC	0.093259	0.084175	0.150664
11725930_HSPA5	-0.0809	0.084192	0.15069
11747246_MAPT	-0.09664	0.084217	0.150724
11751953_PAPLN	0.134846	0.084218	0.150724
11723278_CREBZF	-0.09461	0.084224	0.150729
11751514_ZNF772	0.099669	0.084237	0.150747
11762792_POLR3K	-0.07922	0.084273	0.150806
11738704_OR52B2	-0.21764	0.084298	0.150845
11762033_TTLL5	0.172542	0.084312	0.150865
11729714_IRX2	-0.18348	0.084326	0.150885
11751673_ZMIZ2	0.106096	0.084337	0.1509
11741697_ITPA	0.071395	0.084368	0.150948
11751035_EPHB2	-0.11252	0.084395	0.150987
11720645_SPTLC2	-0.08282	0.084395	0.150987
11718438_NSUN4	-0.08278	0.084405	0.150993
11762496_BAIAP2	-0.09876	0.084405	0.150993
11746932_ASPHD1	0.096594	0.084422	0.151013
11716558_TNS1	-0.12829	0.084428	0.151013
11741971_KRT38	-0.16108	0.084428	0.151013
11756811_TOM1	0.117726	0.084429	0.151013
11729009_MYLK4	-0.1726	0.084433	0.151016
11753430_WBP2	-0.08659	0.084479	0.151092
11723638_C11orf58	0.114525	0.084513	0.151145
11727770_NIN	-0.1107	0.084515	0.151145
11720807_EIF1AY	0.089198	0.084543	0.151189
11724377_PAG1	-0.2534	0.084546	0.151189
11726215_DENND1A	0.109446	0.084555	0.1512
11759083_RAB11FIP3	-0.10559	0.084568	0.151217
11759732_LARP1B	-0.09104	0.084573	0.151222
11750022_LCORL	0.081449	0.084584	0.151236
11748806_ACTR2	-0.06654	0.084588	0.151238

11758182_FTL	0.071688	0.084629	0.151305
11727517_TMEM79	0.106493	0.084654	0.151345
11755927_CACNA1C	-0.12389	0.084702	0.151424
11762571_GNPDA2	0.089878	0.084721	0.151453
11725476_ACAP1	0.100228	0.084734	0.151471
11743853_FBXO21	-0.09895	0.084742	0.151478
11752287_PRPF4B	0.089363	0.084755	0.151497
11736622_C1orf106	-0.09117	0.084799	0.151571
11751594_SRSF10	-0.12358	0.084828	0.151616
11724879_ZNF217	-0.08874	0.08486	0.151668
11729478_LY6G6C	-0.12428	0.084888	0.151712
11741144_CD151	0.074245	0.084899	0.151727
11725553_UGT2A3	-0.08971	0.08491	0.151741
11728925_NFAM1	-0.20247	0.084985	0.151862
11719107_REXO4	-0.09162	0.084987	0.151862
11720026_VGF	0.065984	0.084987	0.151862
11761743_UCK2	-0.1334	0.084995	0.151871
11738728_OR5B2	-0.08793	0.085002	0.151877
11741920_GRXCR2	-0.11111	0.085006	0.151879
11721434_CRBN	0.097381	0.085019	0.151891
11721037_SUFU	-0.12656	0.085019	0.151891
11723813_ARHGAP29	-0.09446	0.085052	0.151944
11758983_SAP30	-0.06697	0.085056	0.151947
11735533_HIVEP3	-0.0882	0.085073	0.151972
11760460_RBM48	-0.08574	0.085085	0.151987
11760800_SPHK2	-0.11162	0.085092	0.151994
11744710_TTL4	-0.0732	0.085111	0.152021
11741957_LRRIQ1	0.13463	0.08513	0.152046
11720623_MYD88	0.108456	0.085131	0.152046
11747919_YTHDF2	0.084144	0.085142	0.152061
11744347_MYO10	0.067588	0.085153	0.15207
11742406_CSH1 ///	-0.20687	0.085156	0.15207
11736686_FGF5	0.098202	0.085156	0.15207
11755223_KDM7A	-0.12359	0.085172	0.152093
11734650_VHLL	-0.09822	0.085176	0.152094
11760199_ITIH4	-0.08623	0.085183	0.152101
11731940_UCP3	0.134379	0.085198	0.152118
11723106_NCF4	0.164884	0.0852	0.152118
11750300_ZNF277	0.114659	0.085205	0.152118
11735346_C1QTNF5 /	-0.13985	0.085205	0.152118
11719041_CYGB	-0.10147	0.085218	0.152136
11754442_ELN	-0.10347	0.085249	0.152185
11759879_NELL1	-0.14793	0.085252	0.152185
11718800_PTPRU	-0.09732	0.085263	0.152198
11731397_YWHAB	0.092351	0.085274	0.15221
11752687_ASB15	-0.1987	0.085275	0.15221
11759090_ZNF571	-0.09774	0.085279	0.15221
11728344_SYNPO	-0.16031	0.085319	0.152277
11728706_EMP2	0.086676	0.085327	0.152285
11734455_WFDC3	0.083553	0.08533	0.152285
11739099_CSTF1	-0.12708	0.08534	0.152293

11722876_ARHGEF15	-0.06534	0.085341	0.152293
11748329_PMM2	0.138268	0.085363	0.152328
11746963_DNAJB2	-0.13513	0.085386	0.152358
11761090_HEXDC	-0.137	0.085386	0.152358
11746182_TOE1	-0.07234	0.085391	0.152361
11752695_SASH3	-0.11411	0.085416	0.152396
11742814_SEMA6A	-0.1824	0.085417	0.152396
11758805_NUDCD3	-0.16471	0.08542	0.152396
11725369_SPRR1B	-0.11179	0.085444	0.152433
11718104_RELA	0.136556	0.085462	0.15246
11734407_MATN4	-0.10294	0.085474	0.152476
11739651_HNRNPLL	0.104774	0.085506	0.152522
11760153_LOC730098	-0.12649	0.085507	0.152522
11744181_FARS2	0.118794	0.085513	0.152528
11749539_MICB	-0.09135	0.085567	0.152619
11721087_YLPM1	-0.1898	0.0856	0.152673
11730902_JDP2	-0.14851	0.085639	0.152736
11728846_HAND1	-0.12007	0.085661	0.15277
11747354_IQGAP2	0.163086	0.085701	0.152837
11734116_LLGL2	-0.12354	0.08571	0.152847
11718646_OSBP18	-0.06492	0.085716	0.152851
11727571_MARK1	-0.09835	0.085743	0.152891
11763026_MUC1	-0.10792	0.085745	0.152891
11746659_NR2F6	-0.08255	0.08576	0.152913
11759437_EIF3F	0.081397	0.085853	0.153073
11744526_INPP5F	0.092891	0.085874	0.153101
11760423_TACC3	-0.18059	0.085882	0.153101
11754781_HDAC2	-0.07366	0.085882	0.153101
11732702_CITED1	-0.13324	0.085883	0.153101
11722948_CDRT4 ///	-0.13939	0.085884	0.153101
11736871_TRPC6	-0.1381	0.085922	0.153162
11724394_KIAA1211L	-0.08548	0.085927	0.153167
11763857_COPE ///	0.091709	0.085944	0.153191
11745902_NPC2	-0.0835	0.085977	0.153244
11732049_PRR20A //	-0.19334	0.08598	0.153244
11761968_KIAA2012	-0.11255	0.086009	0.153291
11749676_BCL11A	-0.08147	0.086024	0.153311
11751079_ADGRG5	-0.08837	0.086029	0.153314
11750534_CRYZL1	0.158572	0.086036	0.153319
11762754_CCT8	-0.16363	0.086038	0.153319
11735212_STYK1	0.149187	0.08606	0.153353
11759582_AKAP17A	-0.08538	0.086065	0.153356
11719159_RAPH1	0.296352	0.086075	0.153363
11732830_ETV2	0.142989	0.086075	0.153363
11734908_CADPS2	-0.14588	0.086079	0.153364
11760841_ZNF99	0.158836	0.08609	0.153378
11739811_SIRT3	-0.1301	0.086094	0.15338
11716569_NOTCH3	0.114145	0.086106	0.153396
11723348_GAPVD1	0.068	0.086128	0.153429
11717941_U2AF2	-0.1905	0.086135	0.153436
11742936_TSEN2	0.083986	0.086154	0.153464

11732365_NT5C3A	0.090014	0.086162	0.153473
11742592_OR2M5	-0.11638	0.086182	0.153503
11749151_FAM129C	0.157976	0.08619	0.153512
11748029_TFE3	-0.06961	0.086205	0.153532
11717507_TRAM2	-0.06968	0.086213	0.153542
11753553_DNAJC27	0.122484	0.086247	0.153597
11760742_SYT8	-0.13415	0.086251	0.153598
11732914_MEIG1	0.153237	0.086258	0.1536
11720701_C1orf101	-0.14281	0.086258	0.1536
11750962_JPH2	-0.07505	0.086262	0.153601
11740971_RINL	0.076779	0.086271	0.153611
11751456_REEP1	-0.08318	0.08629	0.153638
11725277_TRIM6	-0.09872	0.086292	0.153638
11762212_TRAIP	0.15302	0.086308	0.153661
11757704_WDR13	-0.06934	0.086323	0.153681
11738065_PCDH10	-0.13535	0.086335	0.153698
11715368_SERPING1	-0.17213	0.086377	0.153762
11734711_GPR37L1	-0.07067	0.086378	0.153762
11754180_SPRR1A	-0.12847	0.086396	0.15379
11723746_SLC13A5	-0.09242	0.086415	0.153817
11739778_RAD17	-0.08585	0.086424	0.153827
11716552_LRRC49	0.101591	0.08643	0.153833
11732254_MED18	0.065031	0.086439	0.153838
11716755_RNF7	-0.07346	0.086439	0.153838
11762775_ACTR2	0.264044	0.086443	0.153839
11756805_EHMT1	0.065804	0.086447	0.15384
11736724_PDLIM7	-0.10871	0.08646	0.153854
11743495_SV2B	-0.108	0.086461	0.153854
11719529_KLF16	-0.0869	0.086482	0.153883
11752949_COX6B2	-0.15229	0.086483	0.153883
11737032_FBXL13	-0.10677	0.086507	0.15392
11725979_CALB1	0.246241	0.086518	0.153933
11741022_SEPT7	0.109181	0.086534	0.153956
11755637_ARHGEF10L	0.086652	0.086539	0.15396
11731357_ADAMTS3	-0.11285	0.08655	0.153973
11715481_SST	-0.09169	0.086557	0.15398
11759121_SLC5A8	0.140342	0.086579	0.154009
11721930_TMCC2	-0.14241	0.086579	0.154009
11753762_KLK6	-0.12205	0.086634	0.1541
11746716_KIRREL3	0.130603	0.086644	0.154112
11731248_TMEM116	-0.12761	0.086666	0.154142
11728058_SERTAD3	0.130988	0.086667	0.154142
11755838_PCDHB13	0.072763	0.086709	0.15421
11737150_IL26	-0.1241	0.086711	0.15421
11726980_PAQR6	0.098159	0.086742	0.154258
11728949_LSMEM2	-0.09699	0.086769	0.154301
11758165_MRT04	0.072295	0.086775	0.154305
11726761_RCE1	0.101865	0.086809	0.15436
11753525_MED25	-0.07917	0.086815	0.154366
11757318_TRIP10	-0.06607	0.086821	0.154366
11716424_PCDHGA1	-0.07609	0.086821	0.154366

11762835_DNASE1	0.081203	0.086859	0.154428
11737141_RSPH1	-0.12239	0.08689	0.154477
11727896_LSM8 ///	-0.12777	0.086922	0.154528
11738581_OR8D1	-0.07514	0.086954	0.154579
11754730_EHMT1	-0.10342	0.086976	0.154606
11731735_VCX2	0.07538	0.086978	0.154606
11753638_VCX2	0.07538	0.086978	0.154606
11764256_ND4	0.064721	0.086989	0.154618
11734565_C1QTNF3	-0.12555	0.086991	0.154618
11742851_SPINT2	0.08972	0.087009	0.154643
11753607_REG3G	-0.18342	0.087012	0.154644
11716253_RBFOX2	0.096535	0.087017	0.154646
11762799_FGFR4	-0.09307	0.087044	0.154689
11762146_CGREF1	0.080934	0.087052	0.154694
11734428_MAGEA11	-0.07934	0.087054	0.154694
11720296_PLEKHF2	-0.09715	0.087056	0.154694
11725175_ADAP2	-0.1628	0.087171	0.154892
11721810_PIM2	-0.07803	0.087201	0.154939
11748625_HYOU1	0.077184	0.087209	0.154948
11716772_C11orf68	0.078288	0.087232	0.154983
11722891_SLC17A7	-0.16567	0.087258	0.155024
11753350_KRR1	0.083284	0.087276	0.155049
11751017_EARS2	0.069216	0.087278	0.155049
11750780_LOC51145	-0.13992	0.087294	0.155071
11731423_CXCR2	0.173144	0.087303	0.155079
11731384_DFFB	-0.07607	0.087305	0.155079
11732197_PLAGL2	0.083149	0.087323	0.155106
11758197_APOA1	-0.17999	0.087331	0.155114
11734396_HRASLS2	-0.08988	0.087341	0.155127
11748246_CUL2	-0.08032	0.08735	0.155136
11749484_AXDND1	-0.23721	0.087353	0.155136
11750752_RANBP3L	-0.08733	0.087367	0.155156
11759816_IGHM	-0.10951	0.087419	0.15524
11725118_BORCS5	-0.12742	0.087421	0.15524
11739723_ATP2B2	-0.17674	0.087443	0.155275
11748852_HMP19	-0.23684	0.087463	0.155303
11738116_GABRQ	-0.13633	0.087491	0.155348
11743159_FGG	-0.12381	0.087501	0.15536
11731205_SPATA33	0.102741	0.087505	0.155362
11741310_ZNF772	0.164101	0.087526	0.155392
11749727_RNGTT	0.1212	0.087539	0.155411
11762599_PPFIBP2	-0.21606	0.087597	0.155507
11733602_DNAJC5G	-0.09857	0.087666	0.155625
11728414_PDIA2	-0.10935	0.087686	0.155655
11747549_PICALM	0.077208	0.087709	0.15569
11740092_MSMO1	0.090829	0.087715	0.155694
11757648_MLLT4	-0.12431	0.087767	0.155776
11724045_USP2	-0.07281	0.087767	0.155776
11749759_SCN3A	0.190874	0.087797	0.155824
11715934_TAGLN	0.084778	0.087802	0.155826
11756795_ADCY2	-0.11322	0.08781	0.155835

11761104_C12orf10	-0.15326	0.087814	0.155836
11724592_TCP10L	-0.07501	0.087837	0.155872
11755711_ANKRD30BP	-0.17946	0.087849	0.155887
11745370_EBF2	-0.23617	0.087854	0.15589
11734896_MATN1	-0.10016	0.087858	0.155893
11761894_LOC100130	0.095165	0.087867	0.155903
11740847_ZNF229	-0.19122	0.08788	0.155919
11751440_MTUS2	-0.16888	0.087884	0.15592
11750744_TMC8	-0.12581	0.087886	0.15592
11719989_SNX19	-0.08651	0.087898	0.155934
11729455_CYP2B6	-0.08309	0.087905	0.155942
11761385_ARGLU1	0.094937	0.087955	0.156021
11746848_ZNF532	0.071656	0.087957	0.156021
11727663_STOX1	-0.10534	0.087992	0.156078
11758291_MRPS10	0.084659	0.087995	0.156078
11724110_ARHGAP4	-0.07743	0.087999	0.15608
11730489_DOK6	-0.16415	0.088014	0.1561
11721525_BOLA2 ///	0.104728	0.088026	0.156112
11740815_CNCA1	0.090811	0.088027	0.156112
11720600_CAPZB	0.079503	0.088036	0.156123
11737410_C4orf36	-0.11367	0.088041	0.156126
11739671_GRAP ///	-0.1397	0.088068	0.156168
11748440_LOC100287	0.118089	0.088082	0.156186
11749844_CSF2RA	-0.09177	0.088092	0.1562
11734861_KCNH8	0.203597	0.088097	0.156203
11762969_MEI1	-0.08919	0.088109	0.156218
11746359_NUCB2	-0.07792	0.088118	0.156228
11724957_ENOX1	0.169822	0.088183	0.156333
11729896_C11orf87	-0.15339	0.088183	0.156333
11735762_RGS12	-0.08686	0.088186	0.156333
11722559_PSG1	0.101847	0.088209	0.156363
11748847_GOLGA2P5	-0.18939	0.088212	0.156363
11728398_MT1M	-0.07573	0.088213	0.156363
11761887_C21orf58	-0.18468	0.088218	0.156367
11734682_PSMA7	-0.06575	0.088244	0.156407
11723866_CHODL	0.152308	0.088254	0.156419
11737557_AMTN	-0.12026	0.088262	0.156426
11734891_SOBP	-0.1602	0.088277	0.156448
11745430_PODNL1	-0.09365	0.088288	0.156462
11735465_ZNF326	-0.10749	0.088295	0.156468
11735474_CD8B	0.079356	0.088305	0.156481
11757209_ASMTL-AS1	-0.13357	0.088346	0.156547
11736549_RAB29	0.130655	0.088349	0.156548
11742794_SBDS ///	0.090422	0.088372	0.156582
11759464_OTOP2	-0.08233	0.088384	0.156598
11736179_RBBP5	0.070926	0.088464	0.156733
11722738_ICK	0.202492	0.088472	0.156742
11760023_VPS29	0.093139	0.088497	0.156775
11760024_VPS29	0.093139	0.088497	0.156775
11751379_USP17L1 /	-0.13593	0.088513	0.156797
11752796_C3orf33	0.152479	0.088574	0.156897

11733617_RXRG	0.155232	0.088578	0.156897
11725980_CFD	-0.13035	0.08858	0.156897
11758495_C1GALT1C1	-0.10116	0.088582	0.156897
11734110_TIGIT	-0.10185	0.088608	0.156938
11730295_SLC25A40	0.090731	0.088633	0.156976
11737383_IFITM5	-0.09454	0.088666	0.157029
11744913_NFATC4	-0.14721	0.088684	0.15705
11762196_TCEA3	0.07312	0.088684	0.15705
11751231_HAL	-0.20134	0.088695	0.157064
11741516_SELV	-0.20608	0.088706	0.157078
11716857_SUPT7L	-0.0874	0.088727	0.157109
11715143_OR9Q2	-0.13673	0.088734	0.157115
11738584_KRTAP9-3	-0.14511	0.088737	0.157115
11740811_TPSG1	-0.11742	0.088761	0.157152
11740218_SIRPB1	-0.13678	0.088766	0.157155
11735437_NRXN2	0.13681	0.088772	0.157159
11752188_GIGYF2	-0.08253	0.088786	0.157179
11741860_CAV3	-0.13848	0.088823	0.157234
11727808_FECH	-0.06547	0.088823	0.157234
11752947_CHRNG	-0.09438	0.088827	0.157234
11718897_SPAG9	-0.09115	0.088857	0.157282
11759679_TRPM1	-0.14436	0.088874	0.157306
11757189_TMEM254-A	-0.11406	0.088888	0.157326
11730522_SLITRK2	0.160743	0.088901	0.157343
11732385_RELT	0.111571	0.088906	0.157345
11736541_NRXN1	0.150676	0.088915	0.157356
11727349_TBC1D21	-0.08612	0.088929	0.157375
11735421_NKD2	-0.11321	0.088958	0.15742
11756561_MED20	-0.07029	0.088964	0.157425
11759473_TAS2R30 /	0.17105	0.088972	0.157434
11731348_FAM71F2	0.112005	0.088984	0.157449
11755963_TTL13P	-0.22237	0.088997	0.157464
11717964_KRAS	0.079081	0.089002	0.157464
11753551_KDM8	0.086535	0.089005	0.157464
11733395_PPFIA1	0.092954	0.089005	0.157464
11733373_JAK2	0.104182	0.089022	0.157488
11737581_CAPN9	-0.08296	0.089026	0.15749
11740225_CHST4	-0.12055	0.089037	0.157504
11764066_EPB41L5	0.322797	0.089059	0.157537
11728830_RAB3IP	0.124177	0.089084	0.157576
11721503_A4GALT	-0.18574	0.089096	0.157591
11724803_TMEM55B	0.077776	0.089123	0.157631
11724254_B3GNT3	-0.17363	0.089125	0.157631
11741763_C1orf229	0.209715	0.089129	0.157633
11727169_PDLIM7	-0.09868	0.089135	0.157638
11742959_SMARCA4	0.065908	0.089153	0.157663
11754344_SPRY4	0.083146	0.089192	0.157725
11763881_FAM24B	-0.10356	0.089208	0.157744
11742551_OR2W1	0.09746	0.089208	0.157744
11724858_CEP63	-0.09788	0.089239	0.157793
11756841_SLC25A33	-0.0705	0.089248	0.157803

11755130_CLIP3	0.081617	0.08927	0.157836
11738888_MICA	0.094583	0.08928	0.157848
11760059_ZNF445	-0.12319	0.089284	0.157849
11761705_HMGA2	-0.07241	0.089323	0.157911
11717701_DCAF8	0.070978	0.089328	0.157915
11763505_NF1	0.141401	0.08935	0.157949
11740538_SCGB1C1 /	-0.09123	0.089354	0.15795
11721928_TMCC2	-0.09828	0.089362	0.157958
11731295_SPATA6L	0.170938	0.089373	0.157973
11726974_PERP	-0.08487	0.089382	0.157983
11715229_GRIP2	-0.08352	0.089393	0.157991
11742135_ACBD4	-0.22219	0.089394	0.157991
11735446_TVP23A	-0.22435	0.089404	0.157993
11729369_GANC	0.156076	0.089404	0.157993
11754634_SPATA31D4	-0.10573	0.089404	0.157993
11746274_SLC25A44	0.161088	0.089408	0.157994
11719475_BEX1	0.090697	0.08943	0.158028
11763159_OR6C4 ///	-0.20132	0.089474	0.158099
11723540_TMEM80	-0.13402	0.089478	0.158101
11760606_EGLN3	-0.10799	0.089485	0.158107
11733866_RARS2	0.074887	0.089492	0.158109
11717793_ZDHHC3	-0.06694	0.089492	0.158109
11763153_THPO	-0.10982	0.089509	0.158132
11717328_KLF9	-0.08806	0.089538	0.158177
11759238_CLEC7A	0.103324	0.089548	0.158189
11761116_FAM65B	-0.21034	0.089551	0.15819
11724449_ZDHHC22	-0.15624	0.089566	0.158211
11737521_CHRNA9	-0.21576	0.089601	0.158266
11728243_SLC12A1	-0.10205	0.089642	0.158333
11746216_FKBP8	-0.10098	0.089655	0.158351
11763820_GABRA2	-0.11171	0.08967	0.158371
11745983_GRIA1	-0.13149	0.089676	0.158375
11738113_PCDHB1	-0.15424	0.089712	0.158433
11763116_IGHG1	0.259823	0.089732	0.158463
11757607_SUSD4	0.140862	0.089763	0.158513
11753564_PPP1R14A	0.086398	0.089784	0.158543
11727993_STX11	0.196744	0.089791	0.158546
11760576_PXK	-0.2041	0.089792	0.158546
11747773_SPTSSB	-0.12043	0.089813	0.158576
11737315_LOC102724	-0.14344	0.089815	0.158576
11721917_ANKRD37	-0.10901	0.089834	0.158603
11730616_PLCD4	0.136912	0.089881	0.158681
11727862_LIX1	-0.08138	0.089908	0.158722
11756107_MEX3A	-0.07838	0.089922	0.158741
11755510_PCCB	-0.07483	0.08993	0.158749
11748388_GLYR1	-0.09458	0.089943	0.158767
11755166_ESAM	0.133271	0.08996	0.158792
11735467_C1orf82	-0.12873	0.089981	0.158823
11729606_PGM2	0.075179	0.089994	0.158841
11722407_CHAC1	-0.08328	0.090022	0.158879
11760948_ANAPC2	-0.147	0.090023	0.158879

11748990_KIF1B	0.097227	0.090028	0.158882
11729954_FHIT	0.09466	0.090082	0.158972
11715419_LY6E	-0.08022	0.090104	0.159006
11747704_CLDN11	-0.1088	0.090112	0.159013
11734078_TNRC6C	0.101541	0.090116	0.159015
11743557_PPP1R3F	-0.17878	0.090161	0.159088
11757230_CHODL-AS1	-0.11205	0.090211	0.159171
11741448_DUSP13	-0.15373	0.090224	0.159188
11752527_ZNF554	-0.14252	0.090227	0.159188
11742203_PCDHGA11	-0.12002	0.090269	0.159256
11761488_SDF4	0.103222	0.090275	0.159261
11758342_COL3A1	0.164093	0.090295	0.15929
11731742_TRDMT1	0.182704	0.090299	0.159293
11762353_NPSR1-AS1	0.24047	0.090328	0.159337
11721896_GAS1	-0.09714	0.090337	0.159343
11733521_NTSR1	-0.10552	0.090338	0.159343
11727668_MTA1	-0.10373	0.090349	0.159355
11721946_MRVI1	0.156083	0.090351	0.159355
11725916_BVES	0.1378	0.090376	0.159393
11743828_LDLRAD4	-0.17014	0.090414	0.159454
11763507_CINP	0.129082	0.090429	0.159474
11743534_PPP2R5C	-0.08093	0.090443	0.159494
11736592_LDB3	-0.11985	0.090471	0.159538
11722675_HIF3A	-0.08644	0.090475	0.159539
11755000_SPAG9	0.119808	0.090481	0.159541
11763301_RPL39	0.069559	0.090483	0.159541
11724911_TMPRS2	-0.14163	0.090545	0.159645
11751578_TTC31	-0.08273	0.090565	0.159675
11738269_RUFY4	-0.12969	0.090579	0.159693
11719366_CXCL1	-0.06648	0.090594	0.159714
11746703_FAM219A	-0.08659	0.090623	0.159761
11742108_PPT1	0.070495	0.09065	0.159802
11756039_MRPL52	0.096227	0.090678	0.159845
11764052_MARC2	-0.18598	0.090709	0.159894
11736683_CYFIP1	0.074359	0.090724	0.159915
11762921_COX3	-0.14829	0.090728	0.159916
11740304_KIAA0319	-0.11907	0.090735	0.159922
11731562_APC	-0.14787	0.090748	0.159941
11732504_HPN	-0.09832	0.090758	0.159951
11722111_HLX	0.162628	0.090763	0.159951
11722289_ZBTB43	0.098878	0.090764	0.159951
11731401_TMC01	-0.08085	0.09077	0.159955
11732065_RIPPLY2	-0.13383	0.090795	0.159994
11716978_NSFL1C	-0.07217	0.09083	0.160049
11751734_ODF2	-0.10975	0.090851	0.160072
11728079_TBC1D22B	0.072942	0.090852	0.160072
11751846_ORAOV1	0.137927	0.090853	0.160072
11758307_TPT1	0.073943	0.090871	0.160099
11760970_RBM23	-0.17402	0.090906	0.160154
11746776_RPRD1A	-0.08183	0.090916	0.160166
11726895_IRAK3	-0.13667	0.090933	0.160191

11746980_CHI7-351M	-0.18826	0.090941	0.160199
11725883_ERVFRD-1	-0.10836	0.090958	0.16022
11721886_CDC42	-0.10913	0.09096	0.16022
11762134_ZNF76	-0.16443	0.090965	0.160224
11760240_MCM9	0.089068	0.090985	0.160252
11745783_TGM3	-0.14861	0.090988	0.160252
11761472_SLC35B3	-0.16413	0.090995	0.160259
11738273_PSMG4	0.130582	0.091013	0.160284
11734501_NUP98	-0.10175	0.091022	0.160295
11736114_TTC14	0.086435	0.091074	0.160381
11754526_PTGES	0.079118	0.091085	0.160395
11735639_KRTAP5-2	-0.09571	0.091091	0.160395
11740564_FAM76A	-0.12617	0.091092	0.160395
11751144_ERCC8	0.078812	0.091099	0.160403
11737497_ADRA2B	-0.09849	0.091123	0.160439
11742065_KCNQ2	-0.1124	0.091153	0.160486
11716011_TNFAIP1	0.095025	0.09119	0.160545
11724984_EXPH5	0.178692	0.091221	0.160594
11740210_ZSCAN12	0.231393	0.091231	0.160604
11745476_TRMU	0.079859	0.091233	0.160604
11732434_ZNF250	0.138848	0.091238	0.160606
11720202_GMPR	-0.10725	0.091282	0.160678
11759876_STARD13	0.102708	0.091304	0.160711
11753148_MADCAM1	-0.12817	0.091325	0.160741
11728332_KCTD15	-0.09842	0.091353	0.160785
11741659_CDH26	-0.13635	0.091411	0.160883
11759483_WWTR1	-0.07405	0.091421	0.160893
11722642_DGAT2	-0.06674	0.09147	0.160974
11749949_LBX1-AS1	-0.1342	0.091476	0.16098
11742826_PHF3	-0.07607	0.091501	0.161017
11751966_IARS	0.068014	0.091523	0.161051
11721422_SPAG16	0.158591	0.091569	0.161125
11753402_RAB35	-0.09066	0.091582	0.161143
11737139_MURC	0.168698	0.091593	0.161157
11728689_RABIF	-0.08724	0.091603	0.161168
11749345_MVB12B	0.126472	0.091612	0.161178
11725114_ANKHD1	0.086537	0.091624	0.161194
11761581_MPHOSPH6	-0.15137	0.091645	0.161224
11736051_FAM229B	-0.09607	0.091661	0.161246
11760634_ARHGEF10	0.137716	0.091669	0.161255
11732454_KCNJ15	-0.14475	0.091744	0.161377
11730717_PAGE5	0.072382	0.091745	0.161377
11729970_SPTB	0.109264	0.091879	0.161601
11720902_CACNB3	-0.16028	0.091879	0.161601
11734938_CSF2RA	-0.13828	0.09192	0.161662
11726345_GPA33	-0.11286	0.091921	0.161662
11757008_LPCAT3	-0.12811	0.091942	0.16169
11735267_SIGLEC8	-0.11711	0.091943	0.16169
11751368_CD34	-0.1181	0.091956	0.161705
11746838_GIGYF2	-0.08002	0.091961	0.161705
11738557_BARHL2	-0.08825	0.091961	0.161705

11761022_LOC100507	-0.07576	0.091968	0.161711
11742455_DPF3	0.134189	0.091994	0.161747
11716081_WDR77	0.07308	0.091995	0.161747
11746477_COX6B2	-0.10407	0.092	0.161747
11747862_BCARI	0.096982	0.092002	0.161747
11760758_UCHL5	0.231053	0.092028	0.161788
11742493_EME2	-0.11124	0.092048	0.161817
11752745_LGMN	-0.11885	0.09206	0.161832
11730165_GSC	-0.15174	0.092063	0.161832
11745044_PCYT1B	-0.0744	0.092069	0.161835
11731664_UTP20	0.093559	0.092081	0.161851
11729412_C9orf142	-0.10515	0.092111	0.161898
11746389_CDH3	-0.07325	0.092116	0.161902
11756687_MRPL46	0.08162	0.092124	0.161906
11749036_TRAF2	-0.08039	0.092126	0.161906
11749131_DDX24	0.077512	0.092199	0.16203
11734165_ARHGEF26	0.094859	0.092213	0.162048
11726260_RNF141	-0.07043	0.092243	0.162096
11755067_CLEC16A	0.082393	0.092268	0.162133
11735286_MYADML2	-0.08639	0.092274	0.162138
11751008_SMARCD1	-0.11947	0.092298	0.162175
11736330_SLC2A11	0.069309	0.092304	0.162179
11741290_TNFSF14	-0.17337	0.09231	0.162183
11727436_AIPL1	-0.12247	0.092336	0.162224
11728922_ONECUT2	-0.14287	0.092369	0.162271
11726351_EFNA5	-0.09342	0.09237	0.162271
11718712_SFSWAP	0.081545	0.092401	0.16232
11716357_AHSG	-0.13565	0.092415	0.162338
11754433_CLRN3	-0.17375	0.092449	0.162392
11717874_IRF8	-0.11269	0.092452	0.162393
11728979_ADGRG3	-0.11847	0.092462	0.162403
11735691_RBM4B	0.109443	0.092477	0.162424
11731906_PRRG3	-0.14743	0.092532	0.162516
11742896_H2AFY	-0.07808	0.092542	0.162528
11739564_ITPR1	-0.1664	0.092563	0.162558
11724463_GPNMB	-0.09666	0.092567	0.162559
11723388_EMX2	-0.14534	0.092592	0.162597
11724777_PGM2L1	0.147239	0.092613	0.162629
11761647_ZNF333	0.113352	0.092621	0.162636
11740852_TRAPPC2	-0.15879	0.092633	0.162653
11728211_TRMT1L	-0.13893	0.092652	0.16268
11724632_SYT13	-0.11003	0.092696	0.16275
11723770_SNX24	-0.07112	0.092709	0.162768
11760982_CDK10	-0.09548	0.092722	0.162781
11748386_SOX13	-0.09802	0.092723	0.162781
11738372_CA5A	-0.14137	0.092739	0.162802
11716132_FSTL3	-0.07405	0.092763	0.162834
11717108_PCMI	-0.08727	0.092763	0.162834
11731138_MYPN	0.066417	0.092785	0.162865
11762069_SEPT6	-0.15783	0.092801	0.162889
11727676_BLOC1S3	-0.08811	0.092825	0.162925

11717518_OCIAD1	0.067442	0.092852	0.162966
11728929_CPNE7	-0.09149	0.092887	0.163022
11719353_GCC2	-0.09242	0.092892	0.163024
11727854_NUP50	-0.09075	0.092906	0.163043
11735835_PPHLN1	0.07745	0.092916	0.163055
11759006_ZNF771	0.126927	0.092927	0.163068
11716645_TTC19	0.091853	0.092958	0.163118
11715173_KRTAP10-1	-0.11156	0.092974	0.163131
11727054_HOXB13	-0.07577	0.092977	0.163131
11720546_ANGEL1	-0.09805	0.092979	0.163131
11733758_ZNF446	-0.09089	0.092979	0.163131
11731115_ACTL9	-0.17783	0.092993	0.163149
11759944_ZFP28	-0.09753	0.093009	0.163168
11726792_ALS2CL	-0.09166	0.093011	0.163168
11715174_KRTAP10-1	-0.11566	0.09302	0.163174
11748113_RPN1	0.07346	0.09302	0.163174
11724709_SOX11	-0.07872	0.093038	0.163199
11748177_XYLT2	-0.07328	0.093068	0.163245
11716475_STRAP	-0.07515	0.093072	0.163247
11760874_USP36	0.148501	0.093083	0.16326
11757360_BAG3	-0.06334	0.093115	0.163311
11727850_NIP7	0.093516	0.093123	0.163318
11757706_DCUN1D5	0.064332	0.093154	0.163367
11755620_HYAL1	-0.10112	0.093163	0.163377
11742416_USP24	0.068624	0.093183	0.163401
11757250_INGX	-0.15586	0.093184	0.163401
11763241_TRAV12-2	-0.0771	0.093196	0.163418
11751754_RTCB	-0.08499	0.093232	0.163474
11741974_SLC26A5	-0.11071	0.093247	0.163496
11735158_ZNF501	-0.09804	0.093306	0.163593
11762961_TPT1	-0.24157	0.093323	0.163617
11757064_WBSCR16	-0.07128	0.09333	0.163624
11731083_RNF144B	0.080297	0.093343	0.16364
11722947_MUMIL1	0.111923	0.093349	0.163644
11730945_TRMT2A	-0.0958	0.09336	0.163657
11738767_OR8B4	-0.12843	0.093366	0.163662
11746553_S SX2IP	0.131197	0.093374	0.163671
11728419_KIF7	-0.14847	0.093379	0.163674
11736100_GBA /// G	0.08815	0.093401	0.163701
11727595_KIAA2026	0.066145	0.093403	0.163701
11738242_TLX1NB	-0.12468	0.093407	0.163701
11733743_AAMDC	-0.08781	0.093408	0.163701
11735787_BARX2	-0.09231	0.09345	0.163763
11726923_ASB6	0.092546	0.09345	0.163763
11732599_CHRNB2	-0.07195	0.093456	0.163768
11737508_WDR87	0.14304	0.09348	0.163804
11731976_DNAJB3	-0.12594	0.093503	0.163836
11732882_FBXO43	-0.17621	0.093505	0.163836
11721929_TMCC2	-0.10594	0.093516	0.163849
11735942_HIST1H4D	-0.13992	0.093558	0.163917
11726231_NROB2	-0.1641	0.093569	0.16393

11746442_SLC35C2	0.073859	0.093586	0.163955
11730188_OLA1	0.071693	0.09367	0.164095
11745600_TSKS	-0.1691	0.093688	0.16412
11748303_PSMC1	-0.07867	0.093704	0.164143
11730380_KRIT1	0.07233	0.093812	0.164326
11737435_HMX2	-0.14809	0.093818	0.164332
11761953_FXYD2	-0.09807	0.093829	0.164345
11760015_CELP	-0.11126	0.09384	0.164358
11726079_GALNT15	-0.10679	0.093848	0.164366
11737763_TIAM2	0.071261	0.09389	0.164434
11737451_FGF5	0.112893	0.093902	0.164445
11750571_AGTPBP1	-0.10694	0.093903	0.164445
11752052_MYH9	0.096592	0.093908	0.164448
11756369_MECR	-0.07658	0.093943	0.164502
11762073_ADGRG5	0.128385	0.094025	0.164641
11725575_EML6	0.107309	0.094036	0.164653
11742355_OR2A2	-0.1536	0.094044	0.164661
11735026_LOC105369	-0.07088	0.094074	0.16471
11724250_SLC39A8	0.084523	0.094086	0.164724
11738660_GAL3ST2	-0.12016	0.09411	0.164759
11734184_PRDM5	-0.09225	0.094139	0.164805
11730973_CA4	-0.10792	0.094164	0.164843
11728890_SLIT1	-0.14602	0.094196	0.164893
11733550_ZIC5	-0.09843	0.094211	0.164913
11748939_TOMIL2	0.099654	0.094224	0.16493
11759216_PCDHB13	-0.11923	0.094262	0.16499
11737015_KCNQ4	-0.28712	0.094274	0.165006
11753237_LOC728989	-0.10432	0.094291	0.16503
11753056_ZNF667	-0.07594	0.094299	0.165038
11731747_HEPACAM	-0.08977	0.094304	0.16504
11761541_CASP1	-0.12159	0.094313	0.16505
11732752_RBM44	-0.10489	0.094329	0.165073
11728142_ZBTB32	0.091683	0.094341	0.165087
11744813_AANAT	-0.08701	0.094351	0.165099
11722521_HKDC1	-0.06486	0.094355	0.1651
11732926_VNN3	0.0758	0.094365	0.165112
11748488_DLD	0.070915	0.094399	0.165166
11728486_LIMD1	0.145778	0.094442	0.165235
11717252_NDUFB11	0.070542	0.094451	0.165242
11743579_MRPS6	-0.07775	0.094453	0.165242
11742695_WAC	0.083623	0.094458	0.165245
11760120_LOC100507	-0.11742	0.094498	0.165309
11752698_PCED1A	0.071546	0.09451	0.165324
11717333_HACD2	-0.10562	0.094524	0.165339
11750808_ALOX15	-0.12674	0.094525	0.165339
11735615_PRR35	-0.11945	0.094559	0.165391
11724930_DTX1	-0.08289	0.094564	0.165395
11755816_COL21A1	-0.12217	0.094575	0.165409
11746706 EMC9	-0.06357	0.094591	0.16543
11727076_PLAC4	-0.114	0.094601	0.165441
11726803_HELZ2	-0.09768	0.094604	0.165441

11758720_RPS25	-0.08511	0.094673	0.165556
11757753_IP07	0.066437	0.094682	0.165566
11732401_DKK4	-0.07788	0.094703	0.165596
11748627_UGDH	0.083765	0.094726	0.16563
11733338_FANCE	-0.13461	0.094743	0.165655
11715526_ATP6V1G2	-0.069969	0.09475	0.165661
11731828_GPC2	-0.34454	0.094783	0.165713
11758082_FAM46D	-0.15019	0.094795	0.165728
11743245_OR52E6	-0.11555	0.094842	0.165804
11747667_C16orf58	-0.11685	0.094877	0.165858
11749792_PBX1	0.168748	0.094882	0.165863
11740288_CHRNA1	-0.0884	0.094938	0.165953
11744799_XRCC4	-0.10788	0.094949	0.165967
11753416_ABCA2	-0.11274	0.094957	0.165975
11756649_SEH1L	0.072445	0.09498	0.166004
11732163_ZCRB1	-0.10684	0.09498	0.166004
11761020_RTCA	-0.16282	0.095003	0.166034
11761112_GPATCH4	0.13373	0.095004	0.166034
11717791_APPL2	-0.09346	0.095085	0.166169
11742070_CYP11B2	-0.12592	0.09512	0.166224
11740612_SLC8A1	-0.07903	0.09513	0.166236
11719621_GTPBP1	0.099357	0.095165	0.166292
11744689_ARMC10	0.096842	0.095178	0.166309
11753999_CD58	-0.10879	0.095196	0.166334
11719454_BBS1	0.096151	0.09526	0.166439
11745555_C11orf74	-0.07275	0.095289	0.166484
11725595_IYD	0.081702	0.095303	0.166503
11733552_MAGI1	0.129662	0.095321	0.166525
11761640_TERF2	0.104623	0.095322	0.166525
11761338_TCAF2	0.104326	0.095346	0.16656
11718029_RAB11A	-0.07049	0.095362	0.166582
11748914_AP3B2	0.15887	0.095391	0.166622
11760490_ST3GAL5	0.143091	0.095392	0.166622
11734193_FXYD3	-0.0987	0.095411	0.16665
11721359_ITIH1	-0.1923	0.095421	0.166662
11754558_FAM71E1	-0.20714	0.095431	0.166672
11740554_PHOSPHO1	-0.12203	0.095476	0.166735
11737938_RIPK1	-0.08706	0.095477	0.166735
11756423_ITIH1	-0.14	0.095479	0.166735
11752719_DHX34	-0.0902	0.09548	0.166735
11722624_CNOT3	-0.16651	0.095497	0.166758
11738922_OR5I1	0.177924	0.095523	0.166793
11735052_KIAA1211	0.12871	0.095524	0.166793
11755164_LEFTY1	0.200547	0.095528	0.166794
11748425_ZNF736	0.182776	0.095532	0.166796
11738968_KRTAP19-8	-0.17383	0.095546	0.166815
11727656_EPHB1	0.07434	0.095589	0.166883
11756823_CENPL	-0.10003	0.095608	0.166911
11742570_OR8J3	-0.13191	0.095636	0.166953
11717838_SRSF4	-0.06249	0.095647	0.166967
11747570_MGST1	-0.07304	0.095661	0.166985

11755026_PHF2	0.085829	0.095679	0.167007
11763177_KIAA0907	0.079678	0.095681	0.167007
11748231_UNC13B	0.098161	0.095701	0.167035
11753591_PRR13	-0.07726	0.095705	0.167035
11725699_XIAP	0.078617	0.095707	0.167035
11732598_CHRNB2	0.083096	0.095759	0.16712
11729523_NLRC5	0.134159	0.095784	0.167157
11742921_HSPA9	0.080464	0.095798	0.167176
11726062_PTGIR	-0.12136	0.095809	0.16719
11746012_EXD2	-0.0668	0.095819	0.167201
11722439_FLYWCH2	-0.0722	0.095838	0.167228
11722006_KLHL25	-0.0825	0.095871	0.167279
11760559_PHLDB3	0.187624	0.095888	0.167303
11762415_PLPP3	-0.07866	0.095936	0.167381
11757996_FKBPL	-0.12362	0.095952	0.167403
11753132_SLC50A1	0.098899	0.095956	0.167404
11721911_SOX8	-0.07659	0.095975	0.16743
11734344_TRIM10	-0.06499	0.095979	0.167433
11725497_RAP1GAP	-0.1762	0.095994	0.167452
11721368_CRLF1	-0.09499	0.096004	0.167464
11739393_RBPJ	-0.09063	0.096023	0.167492
11717069_DIP2B	-0.06679	0.096027	0.167493
11744910_NUP160	0.0924	0.096065	0.167553
11759920_PHC3	0.167254	0.096101	0.16761
11740597_FAM161B	-0.12278	0.096109	0.167613
11727971_ST7 /// S	0.076138	0.09611	0.167613
11738651_KRT35	-0.12748	0.096118	0.167622
11755714_GPX5	-0.081	0.096122	0.167622
11738258_CXorf49 /	-0.12753	0.096157	0.167676
11760079_ABCA1	-0.16128	0.096163	0.167682
11755220_C17orf97	0.099506	0.09617	0.167688
11729583_CA1	-0.12141	0.096183	0.167705
11751477_B4GALT6	-0.09306	0.096198	0.167715
11726664_ZMIZ2	0.151624	0.096203	0.167715
11742030_ZMIZ2	0.151624	0.096203	0.167715
11748570_FAXDC2	-0.1439	0.096205	0.167715
11731456_MFN1	0.071559	0.096206	0.167715
11740863_TPH1	-0.18419	0.096247	0.16778
11722057_SNRNP40	-0.0765	0.096263	0.167801
11722666_GABRB3	0.124796	0.096267	0.167803
11727098_NUMBL	-0.07819	0.096286	0.167827
11755097_KIF17	0.095858	0.096288	0.167827
11759244_LINCO0477	-0.118	0.096306	0.167853
11759103_CYP4F3	0.164754	0.096311	0.167855
11735918_FBXL6	-0.10408	0.096318	0.167862
11729782_BOLL	0.218522	0.09633	0.167873
11729071_HS2ST1	0.118148	0.096331	0.167873
11758559_NUDT4 ///	-0.14702	0.09634	0.167881
11721070_DEF8	0.074758	0.096343	0.167881
11717933_DNAL4	-0.07981	0.096361	0.167907
11751087_SF1	0.068545	0.096422	0.168007

11754951_NCOA7	0.075714	0.096446	0.16804
11763206_SH3RF2	0.16545	0.096448	0.16804
11756219_FGL1	-0.14794	0.096455	0.168047
11762932_PIK3IP1	-0.1162	0.096499	0.168116
11736840_FAM198A	0.087472	0.096502	0.168116
11738712_OR52K2	-0.154	0.09652	0.168142
11724396_ZNF83	-0.09425	0.096585	0.168249
11734215_MPP7	-0.1237	0.096617	0.168298
11727330_C7orf61	0.102449	0.096632	0.168319
11750698_ZNF418	0.117069	0.096647	0.16834
11760641_SLC22A20	-0.11065	0.096662	0.16836
11715333_NXNL2	-0.1072	0.096667	0.168361
11761524_SLC2A6	-0.10268	0.096686	0.168388
11731177_BCL2L15	-0.11201	0.096696	0.1684
11751967_RAPGEF6	0.129407	0.096716	0.168429
11722123_CYP27B1	0.105849	0.096743	0.168471
11737091_MED12L	0.112827	0.09675	0.168477
11758718_ATP5E ///	0.115404	0.096758	0.168484
11727747_TMEM63C	-0.12167	0.096806	0.168563
11747269_ALB	0.112826	0.09681	0.168563
11735454_TBP	0.064669	0.096819	0.168572
11751176_PRUNE2	0.213238	0.096838	0.1686
11743735_CCNK	-0.0727	0.09686	0.168631
11737253_SLC16A11	-0.09124	0.096893	0.168681
11715345_ADAMTS15	-0.10673	0.096897	0.168681
11750606_CD101	-0.09026	0.096898	0.168681
11734381_RAD51B	0.169211	0.096918	0.168709
11722335_FNDC5	-0.08698	0.096932	0.168727
11730191_SEC14L2	-0.11903	0.096956	0.168762
11728791_THRSP	-0.08508	0.096961	0.168764
11727283_ECM2	0.124871	0.096963	0.168764
11759389_OR10A2	-0.09494	0.097006	0.168831
11731707_VRTN	-0.08114	0.097037	0.168877
11742895_DRG2	0.084833	0.097039	0.168877
11740463_SYCE1L	-0.07916	0.097046	0.168883
11763649_APOC1	-0.22681	0.097073	0.168915
11726355_ENPP1	-0.16206	0.097075	0.168915
11747344_ACADM	0.118398	0.097078	0.168915
11762826_PAH	-0.10488	0.09708	0.168915
11739119_CNPY3	-0.11016	0.097084	0.168915
11730785_TTC21A	0.128597	0.097084	0.168915
11762929_FAM66D //	-0.11126	0.097122	0.168972
11720150_C1orf116	-0.18154	0.097124	0.168972
11743364_EIF5B	0.092621	0.097135	0.168985
11745645_STMN1	-0.07276	0.097205	0.169101
11751913_FGD5	0.118387	0.097212	0.169107
11725769_MIER3	0.13445	0.09724	0.169149
11740065_IL17RA	0.07253	0.097319	0.16928
11762756_CHRNA3	-0.1335	0.097355	0.169338
11725903_ZNF502	0.16923	0.097361	0.169341
11763138_RBM15	0.090841	0.097374	0.169355

11750280_EFEMP2	-0.06655	0.097376	0.169355
11728265_LILRB2	-0.15385	0.097401	0.169392
11720108_THAP11	-0.07943	0.097406	0.169396
11734034_FPR2	-0.11648	0.097456	0.169477
11748531_CACFD1	-0.10062	0.097503	0.169551
11731558_WNT2	-0.12131	0.097506	0.169551
11761808_SFPQ	-0.14126	0.097515	0.169556
11723218_GPN1	0.073296	0.097515	0.169556
11721890_ADGRL1	-0.07807	0.097536	0.169585
11746871_GATAD2A	-0.0739	0.097539	0.169585
11730153_CCDC114	-0.11391	0.097569	0.16963
11730418_PRND	-0.11365	0.097586	0.169655
11755741_MED16	-0.06724	0.097605	0.169682
11731464_CPM	-0.07825	0.097619	0.169699
11751583_LOC100288	-0.12391	0.097624	0.169702
11751786_CRNN	-0.14135	0.097636	0.169712
11752567_TP63	-0.15739	0.097637	0.169712
11745466_CDADC1	0.124729	0.097647	0.169724
11728219_BCLAF1	-0.07635	0.097657	0.169735
11753866_CTLA4	-0.09157	0.097684	0.169776
11739521_ST8SIA4	0.075039	0.097724	0.169839
11753778_KCNMB2	-0.14144	0.097743	0.169866
11750474_CABP4	-0.09869	0.097762	0.169894
11733991_ANGEL2	0.093391	0.097776	0.169913
11749380_WDR74	-0.07353	0.097793	0.169936
11739701_B3GNT2	-0.09536	0.097806	0.169949
11759586_RAB18	-0.0911	0.097808	0.169949
11753236_GPER1	-0.07596	0.097811	0.169949
11724574_ECE2	-0.07519	0.09782	0.169959
11730348_TLDC1	-0.08935	0.097832	0.169973
11731656_VAV3	-0.11351	0.097838	0.169978
11760568_EPGN	0.142574	0.097896	0.170072
11716444_KEAP1	-0.06806	0.097915	0.1701
11716701_CCNDBP1	0.063751	0.097925	0.170104
11729814_ZADH2	-0.09419	0.097925	0.170104
11732558_TEX37	-0.07888	0.097967	0.170172
11715823_SYPL1	-0.07146	0.097973	0.170175
11753855_CD28	-0.13429	0.097989	0.170198
11762459_XRCC1	-0.09791	0.098025	0.17025
11748432_ARMC6	-0.07779	0.098026	0.17025
11754749_TEX35	-0.09996	0.098061	0.170299
11734592_SLC10A7	-0.16326	0.098061	0.170299
11742525_OR52B6	-0.10346	0.098073	0.170312
11731156_APAF1	-0.13869	0.098076	0.170312
11763118_C7orf34	-0.06576	0.098082	0.170317
11745777_TTC31	-0.08962	0.098108	0.170356
11724504_SPON1	-0.08886	0.098116	0.170364
11725936_CAMK2A	-0.08645	0.098127	0.170376
11754165_LRRK1	-0.12851	0.098142	0.170396
11733260_TNPO2	-0.07052	0.098164	0.170429
11760259_SRSF9	0.106659	0.098173	0.170439

11754126_CFLAR	0.088306	0.098262	0.170586
11725331_USP9X	0.07486	0.098275	0.170604
11726674_ASCL1	-0.11669	0.09835	0.170727
11748640_DLGAP1	-0.20047	0.098359	0.170737
11759965_ANKDD1A	0.131271	0.098387	0.17078
11732512_CD1	-0.08659	0.0984	0.170788
11727758_SYCP3	0.097707	0.098401	0.170788
11761386_ZNF599	-0.16555	0.098402	0.170788
11763389_LINC00906	-0.15273	0.098408	0.170791
11734887_SEMA3G	-0.10119	0.098447	0.170853
11748183_PLEKHH1	0.139502	0.098457	0.170865
11744104_TMC5	0.188092	0.098474	0.170884
11724541_VWF	-0.13521	0.098475	0.170884
11731463_CPM	0.100637	0.0985	0.17092
11742916_LMTK2	0.067868	0.098539	0.170983
11735189_H2AFY	-0.07598	0.098567	0.171024
11763047_AMELY	-0.11525	0.098595	0.171066
11752749_SYCP2L	0.271624	0.098598	0.171066
11725011_CEP78	-0.06625	0.098632	0.17112
11723834_TAPT1	-0.13117	0.098654	0.171152
11719163_CLCN5	-0.12362	0.098664	0.171164
11753043_DBF4	-0.09035	0.098669	0.171165
11758853_ARPC5L	0.081655	0.09868	0.171179
11720023_FAM118A	0.150929	0.098691	0.171191
11761063_SPDYE2B	0.103566	0.098696	0.171191
11737359_MYOZ3	-0.12603	0.098697	0.171191
11760570_SNX14	-0.08937	0.098723	0.171228
11726993_GFAP	-0.11199	0.098734	0.171242
11763695_ABTB1	0.102936	0.098775	0.171308
11756496_SERPINA6	-0.08537	0.098797	0.171338
11738429_POU1F1	0.216603	0.098804	0.171346
11760235_CBR1	-0.11129	0.098811	0.171352
11736694_TRIM38	0.071923	0.098859	0.171428
200057_PMNONO	-0.06451	0.098867	0.171437
11750038_MECR	-0.08728	0.098906	0.171497
11731056_CTAGE5	0.116295	0.098964	0.171593
11737948_C5	-0.10424	0.098988	0.171626
11743124_TLN1	-0.08083	0.098997	0.171626
11751042_F5	-0.16166	0.099	0.171626
11734522_CHRDL2	-0.09126	0.099007	0.171626
11722480_FGR	-0.13945	0.099008	0.171626
11723822_ZNF862	0.125116	0.099009	0.171626
11727127_TYRP1	0.231519	0.09901	0.171626
11728015_TRIM66	-0.14119	0.099012	0.171626
11743999_SSBP4	-0.0752	0.099031	0.171653
11763900_SNORA80A	-0.0997	0.099045	0.171672
11722779_SLC6A19	-0.10835	0.099068	0.171705
11760005_DNAJA1	0.097404	0.099086	0.17173
11729117_PRKCG	0.107106	0.099103	0.171753
11751029_VIPR1	-0.06639	0.099146	0.171821
11720911_CAPN6	-0.15177	0.099149	0.171821

11727601_WFDC1	-0.15697	0.09917	0.171851
11760007_ROPN1 ///	-0.09631	0.099222	0.171935
11731163_VIPR2	0.075648	0.099252	0.171981
11756253_LGI4	-0.09867	0.099263	0.171995
11761945_ALPK1	-0.09071	0.099277	0.172012
11740414_TLE1	-0.10892	0.099291	0.172031
11758755_MPC2	-0.10689	0.099298	0.172037
11725612_ATP5J2	-0.06629	0.099328	0.172083
11741842_CST11	-0.10975	0.099334	0.172087
11739580_TCTN2	0.173429	0.099345	0.172099
11720887_PLXNA3	0.120127	0.099379	0.172153
11722055_PLSCR3 //	0.065542	0.099391	0.172159
11762677_ZCCHC2	-0.20721	0.099391	0.172159
11741689_SUMF2	0.075468	0.099393	0.172159
11721965_NOTCH4	-0.19444	0.0994	0.172165
11735160_KCNAB3	-0.12076	0.09945	0.172245
11726909_ZBED2	-0.14548	0.099475	0.172282
11737034_RBBP6	-0.07426	0.099487	0.172297
11725404_RPL13	0.06611	0.099509	0.17232
11753526_MED25	-0.08944	0.09951	0.17232
11742150_OR2B3	-0.09872	0.099516	0.17232
11741212_GPN1	0.067353	0.099517	0.17232
11750560_FAM168B	0.071696	0.099518	0.17232
11737018_AGAP2	-0.10063	0.099549	0.172368
11749040_PGM2	0.070165	0.099554	0.17237
11741834_KIR2DS4	-0.10365	0.0996	0.172444
11715372_MDH1	-0.07885	0.099616	0.172466
11733657_HMX1	-0.10485	0.099621	0.172469
11762421_FBXO11	0.090461	0.099626	0.172471
11761852_NVL	-0.12648	0.099633	0.172476
11757288_CST3	0.08557	0.099654	0.172506
11756851_SUN1	0.13124	0.099686	0.172556
11717772_OTUB1	-0.09322	0.099693	0.172562
11754262_CHD9	-0.0974	0.099696	0.172562
11758987_PF4	-0.11011	0.099703	0.172567
11760302_HEXAM	-0.07891	0.099728	0.172604
11719931_ARGLU1	0.081066	0.099743	0.172624
11737679_KREMEN1	-0.16809	0.099754	0.172638
11755530_ZNF34	0.163265	0.099781	0.172677
11730384_GREM2	0.093892	0.099848	0.172787
11762304_CCND3	0.213131	0.099868	0.172816
11715525_ATP6V1G2-	-0.09701	0.099892	0.172851
11736411_NUP62	-0.08759	0.099955	0.172954
11748283_MAVS	-0.08018	0.099969	0.172972
11735984_OR2B6	-0.11796	0.099988	0.172998
11762253_LMO3	-0.18368	0.099991	0.172998
11730372_FYB	0.121153	0.100004	0.173015
11739207_TCAF1	-0.12067	0.100023	0.173042
11746993_PRSS8	-0.08347	0.100035	0.173057
11735645_MASP2	-0.15998	0.100063	0.173099
11741067_SUMF2	0.083343	0.100076	0.173114

11715542_THY1	0.073607	0.100089	0.173131
11735783_CLVS2	-0.09865	0.100116	0.173164
11746750_MAPKBP1	-0.14768	0.100119	0.173164
11718582_PSM1	-0.06444	0.100119	0.173164
11752564_ADIPOQ	-0.12993	0.100143	0.173201
11739515_CA8	0.098465	0.100156	0.173215
11723729_KREMEN1	-0.26316	0.100159	0.173215
11758823_PINX1	-0.06562	0.100162	0.173215
11729518_C1QL2	0.171151	0.100179	0.173238
11747776_TOP3A	0.108306	0.100192	0.173254
11753121_CYP4Z1 //	-0.08532	0.100206	0.173273
11757731_RAB31	0.085906	0.100237	0.17332
11761919_PABPN1L	-0.1242	0.100252	0.17334
11717766_MGLL	-0.07841	0.100257	0.173342
11734832_GPR22	-0.13137	0.100262	0.173344
11738613_OR2J3	-0.12519	0.100267	0.173347
11741630_C3orf58	-0.10112	0.100276	0.173356
11725600_SOWAHA	-0.09091	0.100313	0.173415
11752857_GPT	-0.0929	0.10032	0.17342
11738858_CSF2RA	-0.10419	0.100341	0.173446
11720362_PHIP	-0.09208	0.100345	0.173446
11761408_RBM42	-0.29981	0.100345	0.173446
11741668_NONO	0.06166	0.100351	0.17345
11718983_CCL4 ///	0.076442	0.100356	0.173452
11746508_ZFYVE27	-0.127	0.100434	0.173581
11749149_ODF2	-0.09854	0.100441	0.173587
11737288_TIRAP	0.084943	0.100448	0.173592
11744553_ZFYVE28	0.130293	0.10047	0.173624
11719151_FAM83H	-0.23304	0.100479	0.173633
11720988_SEC22A	0.185511	0.100482	0.173633
11763709_ARL6IP4	-0.09049	0.100491	0.173641
11718499_MRPL54	-0.0763	0.100494	0.173642
11735275_IL18R1	0.247793	0.100499	0.173644
11753025_TNFRSF1B	-0.1449	0.100506	0.17365
11754380_SOSTDC1	0.086287	0.10051	0.173651
11720831_C1orf21	-0.12425	0.100518	0.173659
11740755_LYNX1	-0.16043	0.10053	0.173673
11726144_NUDT18	-0.0809	0.100536	0.173677
11745807_AMMECR1L	0.080925	0.100542	0.173682
11734429_DACT2	-0.14733	0.100552	0.173692
11731577_SLC22A1	0.099939	0.100574	0.173725
11753217_KCNJ3	-0.08808	0.100608	0.173777
11751462_SYT4	-0.12677	0.100625	0.173794
11719221_CD79B	0.094579	0.100625	0.173794
11762144_EPHA6	0.126828	0.100647	0.173826
11752440_IL12RB1	-0.08387	0.100662	0.173844
11735114_CN0T4	-0.13094	0.100665	0.173844
11752906_TEL02	-0.1169	0.100673	0.173853
11762884_HSP90AB6P	-0.14193	0.100684	0.173858
11757418_PMEL	-0.12211	0.100684	0.173858
11736895_SOCS4	0.072409	0.100773	0.174007

11739496_SLC29A4	-0.10194	0.1008	0.174047
11724233_HGSNAT	-0.13153	0.100806	0.174051
11763242_GOS2	0.168892	0.100836	0.174097
11748494_FAM230A /	-0.14684	0.100842	0.174101
11724825_DOLK	0.0935	0.100887	0.174172
11746941_FAM138A /	-0.11729	0.100894	0.174178
11735183_FFAR2	-0.17305	0.100906	0.174192
11727162_NFIX	-0.06806	0.10095	0.174263
11732244_APOL6	-0.09747	0.10096	0.174273
11756284_RNF43	0.076237	0.10099	0.174319
11731668_SGCA	-0.13433	0.101007	0.174344
11722058_ATL2	-0.06918	0.101014	0.174349
11748510_KIF13B	-0.09556	0.101055	0.174413
11752218_NPC1L1	-0.09066	0.101076	0.174443
11728737_PPP1R17	-0.10362	0.101095	0.174469
11741282_AKAP7	-0.13332	0.101106	0.174482
11747971_RBSN	0.080526	0.101112	0.174486
11753521_RAB5C	-0.10015	0.101138	0.174526
11740616_PARK2	-0.15289	0.101153	0.174545
11746907_PDE4D	0.170415	0.101186	0.174597
11743261_ANXA11	0.067253	0.101228	0.174663
11750274_TTC6	-0.07437	0.101232	0.174663
11730034_CDHR2	-0.15363	0.101235	0.174663
11740226_PRR18	-0.08792	0.101247	0.174674
11724624_CLEC1A	-0.15445	0.101249	0.174674
11720577_ARFGEF1	0.070839	0.101255	0.174677
11745881_GUCA1A	-0.10062	0.101271	0.1747
11723499_PCSK9	-0.14752	0.101285	0.174718
11738394_RAD54L2	-0.07796	0.101324	0.174778
11754805_SPIDR	-0.10504	0.101331	0.174784
11740357_MLPH	-0.1176	0.101334	0.174784
11753250_BMP1	0.233012	0.101345	0.174797
11755507_PICALM	0.071239	0.101349	0.174797
11757505_HDLBP	-0.0696	0.101353	0.174797
11716349_TMEM214	0.067963	0.101393	0.17486
11756681_CCDC86	0.078924	0.101408	0.17488
11736717_RAPGEF4	0.070172	0.101468	0.174975
11727095_TMEM19	-0.10912	0.10147	0.174975
11745448_SLC22A10	-0.12131	0.10148	0.174986
11734021_SHANK2	-0.08845	0.101507	0.175026
11742721_LRRC58	0.096262	0.101533	0.175065
11749596_LOC100287	-0.18933	0.101551	0.175089
11760542_GAS8	-0.10835	0.101568	0.175107
11740830_EPHA6	0.141957	0.101568	0.175107
11720692_DIRAS1	0.093909	0.101633	0.175213
11745948_CHEK1	-0.0975	0.101665	0.175262
11751290_BCL2L2	-0.12826	0.101681	0.175283
11721008_MED1	-0.08095	0.101687	0.175288
11763578_GLI2	0.131476	0.101698	0.1753
11724743_ZBTB17	0.118088	0.101723	0.175337
11723836_SPNS2	-0.09151	0.10173	0.175343

11755597_SLC25A47	-0.12723	0.101746	0.175364
11754641_SFTPC	-0.09636	0.101751	0.175366
11744042_MGAT4B	-0.06278	0.101755	0.175367
11763858_UTY	0.130677	0.10182	0.175473
11725777_PRDM2	-0.08593	0.101839	0.175496
11749945_CCDC162P	0.172294	0.10184	0.175496
11718021_SSFA2	0.075567	0.101845	0.175498
11728324_PPP3R2	0.068524	0.101875	0.175543
11717710_MTFP1	-0.0941	0.101904	0.175588
11749650_A2ML1	0.160967	0.101963	0.175683
11719228_CAMK1	-0.1256	0.102005	0.175749
11715272_UGT2B11	0.079157	0.102033	0.175792
11730761_CRIPT	0.071963	0.102127	0.175946
11729941_TMEM56	-0.16165	0.102157	0.175991
11745376_APOL6	0.087883	0.102165	0.175999
11731868_BICD2	0.080203	0.102173	0.176007
11733476_KCNJ6	-0.07826	0.102182	0.176011
11721954_RNF41	0.091519	0.102183	0.176011
11718766_PRSS23	-0.07305	0.102192	0.176021
11739575_CABLES1	0.136176	0.102201	0.17603
11743850_PDGFR	0.120201	0.102215	0.176048
11719893_VASH1	-0.08829	0.102244	0.176092
11752787_TP73	-0.17502	0.102258	0.176106
11733286_CYP20A1	-0.10191	0.102259	0.176106
11717614_KIF13B	0.071077	0.102263	0.176107
11724518_GUF1	0.083029	0.102305	0.176171
11749272_PALM	-0.07549	0.102308	0.176171
11733124_PEX19	-0.07398	0.102356	0.176246
11725209_LETM1	-0.0814	0.102358	0.176246
11746308_LINC00494	-0.12701	0.102383	0.176279
11725230_CEP290	-0.06951	0.102385	0.176279
11730253_AHCTF1	-0.08436	0.102389	0.17628
11729142_KDM5C	0.065178	0.102401	0.176294
11722316_SNX13	-0.07593	0.102411	0.176306
11737691_ESRRG	0.168898	0.102424	0.176321
11749816_ULK3	0.079225	0.102428	0.176322
11731293_SLITRK1	0.104964	0.102435	0.176326
11741404_MAS1L	-0.09097	0.102442	0.176326
11754993_PXDN	-0.07687	0.102443	0.176326
11747118_BRINP1	-0.18087	0.102445	0.176326
11729459_BNIPL	-0.11217	0.102469	0.176362
11746011_METTL15	0.108086	0.102502	0.176412
11740739_ZC3H12D	-0.12198	0.10251	0.176419
11723779_CYP2U1	0.195361	0.102513	0.176419
11741987_TSGA13	-0.09858	0.102523	0.17643
11745089_NR2C2	0.124639	0.102534	0.176443
11737712_ABCC12	-0.09538	0.10254	0.176447
11744912_NFATC4	0.129251	0.102556	0.176468
11717576_SFN	-0.11033	0.10261	0.176555
11741837_KRTAP9-2	-0.13212	0.102617	0.17656
11735554_PPP1R42	0.157568	0.102652	0.176614

11747678_BZW2	0.063255	0.102658	0.176619
11759485_GBPB1	-0.13284	0.102664	0.176623
11745060_RIN1	-0.0784	0.102668	0.176623
11763892_SNORD17	0.115099	0.102717	0.176702
11755751_DEFEB108B	-0.07389	0.102734	0.176719
11745269_CHD9	0.092203	0.102735	0.176719
11762572_MTHFD2L	-0.07253	0.102741	0.176725
11757848_CTSD	-0.06223	0.102755	0.176741
11727323_NAGS	-0.09671	0.102759	0.176743
11738599_KRTAP15-1	-0.12001	0.102768	0.176746
11745316_FAM25A	0.08919	0.102768	0.176746
11730900_MBOAT2	-0.06949	0.102776	0.176753
11751873_DEFEB133	-0.10837	0.102786	0.176764
11757617_ZNF672	-0.12654	0.10279	0.176765
11755041_ARHGAP33	-0.12712	0.102804	0.176783
11762689_TRIM72	-0.09903	0.10282	0.176804
11753540_CHN2 ///	-0.09226	0.102872	0.176887
11744218_SNAI2	-0.12947	0.102877	0.17689
11719144_C2CD2	-0.17953	0.102931	0.176977
11751893_COL4A6	0.219616	0.102936	0.176979
11734623_CRYGN	0.131511	0.102952	0.176993
11740331_RTP3	-0.07642	0.102954	0.176993
11730459_C1orf74	-0.13243	0.102955	0.176993
11755320_ANKRD13D	0.101855	0.102967	0.177007
11715475_DDX17	-0.08728	0.102973	0.177011
11717831 EIF4E2	0.070801	0.102982	0.17702
11741093_GPD2	-0.08175	0.102989	0.177026
11750893_LMOD1	-0.0719	0.102995	0.17703
11737031_KLK13	0.107815	0.103021	0.177069
11748447_IL17RC	-0.10641	0.103042	0.177099
11760157_GUCA1A	-0.1446	0.103057	0.177118
11763114_IGHG1	0.113359	0.103075	0.177143
11751941_CNGB1	-0.09502	0.103112	0.177201
11719176_GPRC5B	-0.07707	0.103126	0.177215
11739358_ERG	-0.07872	0.103128	0.177215
11721679_RBM17	-0.08358	0.103152	0.17725
11731985_HGFAC	-0.08367	0.103158	0.177254
11744164_VRK3	0.086213	0.103225	0.177363
11725076_FAM126A	0.21615	0.103238	0.177375
11757974_POLK	0.12725	0.103239	0.177375
11748364_ANK2	-0.17199	0.103255	0.177396
11737026_IRX4	-0.1227	0.103305	0.177476
11716398_MRPL1	0.067117	0.103324	0.177502
11752998_NXF5	-0.14094	0.103354	0.177547
11762241_PTK6	0.074458	0.103358	0.177547
11723965_AGA	-0.12131	0.103369	0.17756
11746968_CCDC178	-0.14257	0.103383	0.177578
11749160_SPHK2	-0.10921	0.103484	0.177746
11761567_FXYD5	-0.09419	0.103503	0.177771
11733740_HIST1H2BM	-0.18722	0.10352	0.177795
11738694_OR51G1	-0.13436	0.103535	0.177814

11716741_SLC6A8	0.07262	0.103549	0.177822
11743438_AP1AR	-0.11205	0.103549	0.177822
11752007_RECQL5	-0.0941	0.10355	0.177822
11718837_NDUFS2	-0.06601	0.103554	0.177822
11720869_SMG6	-0.09476	0.103564	0.177833
11763104_SKAP2	-0.17276	0.103573	0.177843
11716318_MAP2K2	-0.09174	0.103601	0.177885
11753552_KDM8	-0.11797	0.103607	0.177888
11738126_SARDH	-0.12158	0.103621	0.177907
11755954_ZBTB49	0.084041	0.103658	0.177963
11733493_IL17RE	-0.07385	0.103691	0.178013
11758824_NOL6	0.149279	0.103708	0.178037
11742236_SUPT20HL1	-0.10917	0.103723	0.178052
11761329_NME9	-0.13594	0.10373	0.178052
11753972_COL6A3	-0.10279	0.103731	0.178052
11735841_KRTAP3-2	-0.15539	0.103735	0.178052
11760792_ENPP3	-0.20913	0.103735	0.178052
11731584_FCRLA	0.066767	0.103745	0.178058
11732264_OLFM2	-0.08619	0.103746	0.178058
11719869_MYCN	-0.12087	0.103778	0.178106
11730996_AMICA1	-0.14577	0.103791	0.178123
11755692_MTMR8	0.104259	0.103812	0.178152
11749824_RUFY2	0.123347	0.10384	0.178195
11746566_RBM39	0.068204	0.10387	0.17824
11754872_E4F1	0.064507	0.10388	0.178245
11726194_RTN2	-0.06535	0.103883	0.178245
11750118_ADRBK2	-0.22772	0.103884	0.178245
11740149_CTXN3	-0.09456	0.103909	0.178281
11738290_KRTAP10-1	-0.08702	0.103921	0.178296
11761002_RHD	-0.08556	0.103962	0.178361
11763845_SPATA20	0.166975	0.104005	0.178428
11733793_STX7	-0.08664	0.104011	0.178431
11758711_YWHAZ	-0.06472	0.104143	0.178652
11759661_MYO10	0.11395	0.104154	0.178664
11725438_HBD /// H	-0.1398	0.104213	0.178757
11737254_ZCWPW2	0.143725	0.104219	0.178757
11745606_LRRC18	-0.11629	0.10422	0.178757
11763549_JRKL	-0.09291	0.104223	0.178757
11729695_MVD	-0.09553	0.104287	0.17886
11763651_GET4 ///	-0.16052	0.104293	0.178862
11736296_SLC5A1	0.127762	0.104297	0.178862
11754102_TMED3	-0.07266	0.104299	0.178862
11749104_HMHA1	-0.10548	0.104334	0.178917
11737870_FAM78A	-0.11203	0.104348	0.178931
11736991_ZNF846	0.108082	0.10435	0.178931
11716907_PITHD1	-0.07758	0.104363	0.178948
11730596_NR1I3	0.066234	0.104376	0.178962
11747066_EIF4B	0.068164	0.104385	0.178962
11716618_SS18L2	0.063109	0.104386	0.178962
11748031_ALPL	0.10229	0.104386	0.178962
11717024_LOC102724	0.0665	0.10446	0.179076

11735549_ASBI5	-0.12868	0.10446	0.179076
11749491_PLOD1	-0.07095	0.104474	0.179093
11756115_SRP19	-0.06487	0.104492	0.179118
11736105_ZNF750	0.143421	0.104496	0.179118
11733301_GNGT1	0.11079	0.104503	0.179118
11751045_ADGRG5	-0.08686	0.104504	0.179118
11763470_ARHGAP8	-0.16181	0.104507	0.179118
11763621_OPRK1	-0.13592	0.10451	0.179118
11734208_CNTF ///	0.09615	0.104515	0.179119
11718369_GALNT14	0.064987	0.10455	0.179174
11757216_LOC100268	-0.17137	0.104565	0.179194
11734118_BTN3A3	-0.10788	0.104576	0.179205
11751664_KCNIP2	-0.10951	0.104625	0.179284
11735585_ZNF208	0.100764	0.104637	0.179298
11731794_CDAN1	-0.08672	0.104675	0.179357
11751961_MTR	0.086239	0.104697	0.179388
11745932_TMSB10	-0.06538	0.104729	0.179437
11738099_GPR25	-0.1227	0.104746	0.179458
11731590_ZNF576	-0.10907	0.104773	0.179499
11742768_FLRT3	0.092115	0.104808	0.179553
11737222_MAGIX	-0.11135	0.104822	0.17957
11732038_RDH16	-0.19674	0.104826	0.17957
11741444_RBM1A1 /	-0.10682	0.104839	0.179585
11729198_MAP4	0.150371	0.104842	0.179585
11753844_NDUFA3	0.0645	0.104882	0.179648
11752383_COL6A1	0.083254	0.104891	0.179657
11749738_PIGS	-0.06096	0.104909	0.179681
11750469_FAM109A	-0.151	0.104944	0.179735
11734262_AK8	0.086447	0.105003	0.17983
11738362_ANKUB1	-0.10947	0.105018	0.179846
11731815_ISL2	0.139509	0.10502	0.179846
11734319_SLC17A4	-0.11429	0.105025	0.179848
200024_PMRPS5	0.061295	0.10505	0.179886
11741333_KIF18B	-0.08522	0.105072	0.179917
11749359_BBS1	0.077354	0.105082	0.179927
11745732_SLC20A2	0.084147	0.105104	0.179959
11718585_SAP30BP	0.074681	0.10512	0.17998
11746301_LTB4R2	0.088481	0.105129	0.179989
11740819_TCP10	-0.23891	0.105154	0.180019
11718462_ELMOD3	0.109355	0.105154	0.180019
11737858_ELMOD3	0.108848	0.105199	0.18009
11742381_OR5H1	-0.1387	0.105212	0.180106
11733449_UNC45B	-0.1084	0.105224	0.18012
11739881_GLIS3	0.075523	0.105248	0.180155
11760931_AQP3	-0.09341	0.105256	0.180163
11743049_DNAJC15	-0.11707	0.105284	0.180204
11722834_CCNY	-0.06654	0.105307	0.180237
11755991_CELF3	0.071204	0.105328	0.180267
11740557_TLX1	-0.11878	0.105373	0.180337
11721707_GPAM	-0.18521	0.105412	0.180397
11749256_RRP1	0.100433	0.105447	0.180451

11762172_ETV7	0.114184	0.105452	0.180453
11731791_SLC27A6	0.158213	0.105457	0.180454
11742439_ADAL	-0.20855	0.10546	0.180454
11729255_GIPC1	0.064339	0.105463	0.180454
11761305_FAXDC2	-0.17292	0.105467	0.180455
11742842_FAM217B	-0.07257	0.105481	0.180472
11761777_ITGAX	-0.10536	0.105508	0.180512
11758399_LPAR4	-0.11083	0.105527	0.180537
11727329_SOST	-0.06896	0.105577	0.180616
11734702_DKK3	-0.16901	0.105581	0.180617
11724398_RHCG	-0.08597	0.105621	0.180679
11715374_CALR	-0.06908	0.10563	0.180688
11733526_GABRR1	0.187822	0.105637	0.180694
11723249_EML2	-0.10157	0.105648	0.180702
11716999_RASA1	-0.07626	0.105649	0.180702
11752525_USP28	-0.1237	0.105656	0.180708
11751936_CDK12	0.063124	0.105692	0.180763
11722133_MGAT3	-0.10192	0.105729	0.180815
11728027_CCDC58	-0.079	0.10573	0.180815
11731912_GPR12	-0.09681	0.10574	0.180826
11749555_MAP2K1	-0.06485	0.105749	0.180835
11755470_G2E3	-0.06304	0.105775	0.180867
11753078_GLS2	-0.11517	0.105782	0.180867
11720371_RTCA	0.070146	0.105782	0.180867
11751405_MCHR2	-0.15408	0.105782	0.180867
11730939_ZBTB8A	-0.08708	0.105798	0.180888
11723877_KCNK5	-0.1771	0.105842	0.180957
11733548_TEC /// T	0.099141	0.105956	0.181145
11736499_TMEM38A	-0.10682	0.105992	0.181201
11716919_PDIA5	0.078825	0.105997	0.181202
11761995_IL1RAP	-0.10473	0.106003	0.181205
11719946_PKNOX1	-0.11428	0.106006	0.181205
11738411_C1QTNF7	-0.1239	0.106027	0.181234
11747621_LIMK1	-0.07289	0.10607	0.181302
11742088_ANKK1	0.127473	0.10608	0.181312
11738293_KCNK10	-0.13325	0.106086	0.181316
11755697_LGR6	0.131215	0.106095	0.181325
11720506_RAB6B	0.072715	0.106127	0.181373
11749547_TMEM129	-0.06626	0.106156	0.181417
11731370_NODAL	-0.10427	0.106169	0.181432
11720270_IBTK	0.068911	0.106175	0.181436
11748019_ZNF346	0.145012	0.106206	0.181484
11760373_RBBP5	0.07753	0.106225	0.181509
11755672_GRIK5	-0.07743	0.106244	0.181536
11755327_LOC154761	-0.11367	0.10627	0.181574
11760862_OLA1	-0.22137	0.106324	0.181659
11738332_B3GALT5	0.128076	0.106352	0.181701
11747169_MOG	0.065301	0.106367	0.18172
11735188_TMEM74	-0.10612	0.106414	0.181795
11752547_IGF2-AS	-0.10485	0.106433	0.181814
11720851_NFIA	-0.12016	0.106433	0.181814

11740466_TCP11L1	0.072472	0.10646	0.181854
11762793_YWHAE	-0.12069	0.106577	0.182041
11735736_CREB3L3	-0.07855	0.106577	0.182041
11739480_NINL	-0.12693	0.106593	0.182062
11750700_ACSL1	0.084091	0.106636	0.182128
11757324_LSM12	0.069665	0.106687	0.18221
11725421_ARHGAP35	0.067081	0.106745	0.182303
11739053_SLC02B1	-0.13423	0.106754	0.182311
11732372_CLIC5	-0.21732	0.106757	0.182311
11732929_KBTBD12	0.207288	0.106767	0.18232
11752893_SHISA9	-0.08005	0.106784	0.182343
11755840_CLCN1	-0.07642	0.106793	0.182352
11750365_AGER	-0.1532	0.106854	0.18245
11734147_SLC6A4	-0.11725	0.1069	0.182523
11729810_WFIKKN2	-0.11386	0.106912	0.182536
11738908_OR2F1	-0.1069	0.106922	0.182547
11757363_RPS15A	0.061028	0.106936	0.182563
11715583_HLA-DPA1	-0.07343	0.106939	0.182563
11718937_WDYHV1	0.068989	0.106968	0.182607
11735934_WNT9A	-0.12606	0.107082	0.182796
11745698_HAND2	-0.14853	0.107089	0.182801
11762734_GCKR	-0.1552	0.107094	0.182803
11731796_FAM47B	0.114869	0.107104	0.182813
11757961_MAGI2	0.122364	0.107116	0.182828
11725522_MESP1	-0.08305	0.107125	0.182837
11747360_TSSK1B	-0.07643	0.107137	0.182851
11752706_SEC14L4	-0.08101	0.107151	0.182868
11740212_PIK3CG	0.102837	0.107159	0.182875
11753347_NMUR1	-0.1269	0.107181	0.182907
11733171_FBXO45	0.110731	0.107196	0.182924
11738615_KRTAP10-2	-0.10044	0.107199	0.182924
11746335_RAB11FIP3	-0.07463	0.107211	0.182938
11758999_UBE2H	-0.10161	0.107253	0.183004
11749795_NFIX	-0.06675	0.107326	0.183121
11729411_AKR7A3	-0.13831	0.107337	0.183134
11757979_DEGS1	0.09443	0.107347	0.183144
11738955_XAGE5	-0.1237	0.107382	0.183197
11744971_PSORS1C3	-0.17322	0.107386	0.183197
11719074_REEP1	-0.10795	0.107389	0.183197
11734074_RBFOX1	0.128081	0.107433	0.183266
11741481_GDF2	-0.09919	0.107444	0.183279
11754912_GAPDH	-0.06215	0.107458	0.183297
11758270_DBNDD1	0.060535	0.107499	0.18336
11726051_FMO3	0.079514	0.107522	0.183393
11753200_SEC24C	-0.07826	0.107537	0.183411
11742034_ERG	-0.10892	0.107541	0.183411
11759795_SLC22A2	-0.13693	0.107576	0.183465
11734791_SEPT6	-0.11157	0.107628	0.183548
11738733_OR2T10	-0.09638	0.107632	0.183549
11734088_CBFA2T3	-0.07787	0.107674	0.183613
11733561_ARHGAP28	0.131833	0.10772	0.183684

11731575_CTBS	0.225882	0.107726	0.183689
11763902_SNORA60	0.1323	0.107739	0.183705
11739835_GLTSCR1L	-0.14888	0.107766	0.183745
11738178_IL1RL1	0.098857	0.107777	0.183757
11733589_RAX	-0.09287	0.107813	0.183811
11715253_KRTAP10-1	-0.108	0.107817	0.183812
11724312_SH3BP2	-0.08624	0.107891	0.183932
11729921_KMT5C	-0.14307	0.107905	0.183949
11756006_LCK	-0.14694	0.107925	0.183971
11758479_ANGPTL1	0.118771	0.107925	0.183971
11730125_ADAMTSL2	-0.10477	0.107931	0.183974
11724827_BORCS6	0.080479	0.107938	0.18398
11744127_CXCL2	0.106915	0.107972	0.184031
11749377_CECR1	0.105047	0.107978	0.184036
11751888_COL4A6	0.207205	0.108004	0.184066
11717157_ACP1	-0.05952	0.108004	0.184066
11752511_HTR1E	-0.14247	0.108048	0.184135
11728976_ZNF792	0.20398	0.10806	0.184141
11741001_FAM13A	-0.09892	0.108061	0.184141
11740810_OR7E24	-0.07333	0.108063	0.184141
11744958_CPSF6	-0.09496	0.108067	0.184142
11727390_STEAP2	-0.21554	0.108084	0.184165
11754280_TSC22D4	-0.09887	0.10809	0.184165
200084_PMC11orf58	0.064741	0.108092	0.184165
11762407_IL18BP	-0.11279	0.108104	0.184173
11747020_HMHA1	-0.11575	0.108104	0.184173
11760299_SPR	-0.14092	0.108138	0.184224
11760748_PRDM1	0.125929	0.108148	0.184234
11738648_AIRE	-0.09446	0.108155	0.184241
11732881_TBX1	-0.20931	0.108205	0.184319
11740545_ADAM22	0.138482	0.108218	0.184335
11739048_ACPP	0.1842	0.108244	0.18436
11735072_PCDHB9	-0.13776	0.108244	0.18436
11738734_OR51A7	-0.11737	0.108244	0.18436
11747641_USB1	-0.11279	0.108278	0.184411
11731539_SESTD1	-0.07851	0.108305	0.184451
11746877_MXD3	-0.072	0.10831	0.184452
11752078_AP2A1	-0.0799	0.108358	0.184528
11715434_PDIA6	-0.06463	0.108369	0.18454
11726177_LOC105369	0.088686	0.108381	0.184554
11748110_LGMN	-0.06015	0.108428	0.184628
11738883_TNFSF14	-0.09451	0.108445	0.18465
11731414_GALM	-0.11529	0.108459	0.184668
11763158_MKNK2	-0.09098	0.108472	0.184682
11741041_DPP7	-0.1012	0.108474	0.184682
11744642_TRMU	0.107833	0.10852	0.184753
11739084_FKBP5	-0.07968	0.108531	0.184764
11715417_SKP1 ///	-0.07337	0.108536	0.184768
11734170_LINC00632	0.098426	0.108573	0.184824
11741768_VNN2	-0.21114	0.108583	0.184835
11746781_SNCAIP	-0.14931	0.108591	0.184841

11719948_GCC1	-0.07063	0.108603	0.184856
11755193_CP	0.102453	0.10861	0.184859
11759371_PCDHGA12	0.117616	0.108612	0.184859
11754981_TIGD6	0.111044	0.108634	0.18489
11748749_GTPBP4	-0.07046	0.108642	0.184896
11740355_GPR137C	-0.13188	0.108666	0.184931
11761747_ZNF527	0.20196	0.108673	0.184935
11744238_SERPINF2	-0.0746	0.108718	0.185006
11719499_MAOB	-0.11324	0.108751	0.185056
11743678_PCDH17	0.084745	0.108765	0.185073
11737903_AR	-0.19149	0.108774	0.185082
11721122_SPNS1	-0.08005	0.108799	0.185117
11729537_PEX11G	-0.08821	0.108829	0.185163
11751169_PGAP3	-0.09922	0.108839	0.185174
11757249_INGX	-0.16045	0.108849	0.185184
11730671_OPHN1	0.07836	0.108856	0.185189
11717502_NUB1	0.102037	0.108866	0.185199
11742604_OR6C70	-0.13625	0.108871	0.185202
11748342_TPP1	0.102483	0.108876	0.185204
11726197_SYN2	-0.07839	0.108892	0.185224
11745568_NPAS3	-0.09295	0.108904	0.185238
11722373_GGA2	0.07723	0.108927	0.185271
11752713_CEP128	-0.30122	0.10897	0.185338
11756758_SPECC1	0.091137	0.108979	0.18534
11736851_TMEM107	-0.17852	0.108981	0.18534
11738539_DISC1 ///	0.16009	0.108983	0.18534
11741361_ZNF26	0.099148	0.109009	0.185379
11752761_EMSY	-0.09969	0.10904	0.185425
11739294_SLC29A3	0.065725	0.109051	0.185438
11740555_POU5F2	-0.09954	0.109067	0.185453
11730976_NSUN7	0.082807	0.109068	0.185453
11728596_FAM180A	-0.09309	0.109086	0.185475
11730137_NXF2 ///	-0.15387	0.109088	0.185475
11763936_KRT17P5	-0.14641	0.109114	0.185512
11716663_GDF15	-0.07243	0.109147	0.185561
11740590_RPS24	0.090222	0.10918	0.185612
11731512_DYRK4	0.094908	0.109225	0.185681
11728940_KCNIP1	-0.14946	0.109244	0.185703
11725855_XAGE1B //	0.061686	0.109245	0.185703
11730006_C19orf18	-0.10631	0.109251	0.185706
11762628_CTCFL	0.079389	0.109277	0.185744
11751565_RASSF3	-0.09121	0.109282	0.185746
11763815_ZNF551	0.156291	0.10931	0.185788
11725938_DIRAS2	-0.10252	0.10934	0.185831
11722200_ADAM12	-0.13586	0.109365	0.185868
11736855_ATP6V1C2	-0.11402	0.109407	0.185932
11733341_CLEC4M	-0.09058	0.109411	0.185933
11753883_IL2RG	0.074416	0.109419	0.185941
11745787_MUC12	0.115803	0.10945	0.185986
11719562_SOX4	0.09501	0.109478	0.186028
11752057_VPS35	-0.1082	0.10949	0.186036

11736500_TMEM38A	-0.14655	0.109491	0.186036
11744680_SLC7A11	0.076923	0.109552	0.186134
11736251_MUC21	0.130178	0.109592	0.186195
11721330_RNGTT	0.111704	0.109622	0.186239
11756198_SEC11A	-0.06161	0.10964	0.186264
11715247_DEPDC5	-0.06747	0.109645	0.186266
11744716_PFN2	-0.06677	0.10966	0.186285
11755367_DNAAF3	-0.07687	0.109674	0.186302
11718145_DGCR14	-0.06366	0.109688	0.186319
11720552_IFFO1	-0.10673	0.109697	0.186326
11715319_MAGEA1	-0.07224	0.1097	0.186326
11756636_PCED1A	0.095957	0.10974	0.186388
11759909_GATS	-0.09695	0.109767	0.186427
11732229_NEUROD6	-0.11522	0.109789	0.186458
11741707_PCDHGC3	-0.1158	0.109826	0.186515
11737083_ZNF490 //	0.113109	0.109846	0.186542
11754220_PWP1	0.066563	0.109873	0.186581
11762236_LOC100287	-0.13546	0.109943	0.186689
11757136_SNORA2C	-0.10355	0.109944	0.186689
11720455_CAPRIN1	0.061456	0.109948	0.186669
11716749_CD99L2	-0.08249	0.109979	0.186735
11726021_EEPD1	-0.12233	0.109991	0.186746
11747832_FBXO21	-0.06322	0.109994	0.186746
11739617_CD44	0.072451	0.109997	0.186746
11730326_LOC105375	-0.10363	0.110007	0.186758
11748383_PAPD7	-0.1088	0.11002	0.186773
11725720_CDC42	-0.06719	0.11003	0.186783
11760372_PRKACA	-0.07079	0.110044	0.1868
11758917_TMEM204	0.093041	0.110071	0.186839
11752539_PSG1	-0.09695	0.110121	0.186919
11745519_ABI1	0.097975	0.110143	0.186949
11744271_ULK1	-0.09119	0.110154	0.186962
11746627_RIC3	-0.1605	0.110163	0.186969
11730722_NCAM1	0.110505	0.110175	0.186984
11762915_ESAM	-0.12555	0.11019	0.187002
11733723_HMP19	0.111861	0.110222	0.187051
11754623_CHPT1	-0.06482	0.110237	0.187067
11716271_POLR2E	-0.13109	0.110239	0.187067
11752576_ANKLE1	-0.09472	0.110248	0.187075
200013_PMRPL24	-0.05983	0.11029	0.187134
11753542_FLT4	-0.14983	0.110291	0.187134
11746245_IL17RC	-0.07631	0.110294	0.187134
11762648_CGB /// C	-0.09951	0.110307	0.18715
11759877_MYO5C	-0.16549	0.110325	0.187174
11724864_GJB1	-0.18912	0.110373	0.187249
11761805_CALCB	-0.09547	0.110383	0.18726
11746702_NKAIN3	-0.09116	0.110443	0.187354
11732546_DEFA4	-0.1357	0.110478	0.187408
11750956_GABRR1	-0.10672	0.110526	0.187482
11748216_STAU2	-0.06699	0.110536	0.187491
11718732_MAPT	-0.08565	0.110539	0.187491

11762305_ERG	-0.14828	0.110561	0.187522
11760420_GALNT16	-0.11448	0.110607	0.187589
11727419_CNBP	0.074016	0.110608	0.187589
11756515_EXOSC1	-0.07155	0.110612	0.18759
11754323_PIGT	-0.07022	0.110648	0.187644
11740549_ALOX12B	-0.12183	0.110657	0.187653
11752894_CCDC33	-0.09473	0.110676	0.187675
11751881_CACNA1E	0.15843	0.110678	0.187675
11754971_TARBP1	-0.06786	0.110708	0.187719
11753824_FXYD1	0.119138	0.110747	0.187779
11741729_LRTOMT	-0.15491	0.11076	0.187794
11723996_GLCCI1	-0.07108	0.110776	0.187815
11733993_TMEM150C	-0.19078	0.110783	0.187821
11730315_RGS7BP	0.147924	0.110814	0.187864
11758730_DUSP1	0.104607	0.110817	0.187864
11732864_TAS1R1	-0.09907	0.11083	0.187876
11729587_KLK2	-0.08167	0.110831	0.187876
11757094_LRRD1	0.122357	0.110865	0.187927
11733609_TRIM73 //	-0.0781	0.110885	0.187954
11722974_WDR90	-0.07235	0.110904	0.18798
11737340_DBF4B	-0.09456	0.110956	0.188056
11747281_FAM65B	0.08268	0.110958	0.188056
11749017_CARD14	-0.14896	0.110961	0.188056
11748951_CTNNB1	-0.0742	0.110971	0.188068
11724719_DEXI	0.070604	0.110981	0.188075
11756371_VSIG4	-0.19821	0.110983	0.188075
11717649_SMG9	-0.08633	0.11103	0.188142
11738546_KRT26	0.11781	0.11103	0.188142
11752946_MAPRE2	0.086855	0.111082	0.188209
11716202_PFKM	-0.07953	0.111083	0.188209
200007_PMSRP14	0.065988	0.111085	0.188209
11733722_MAX	0.076916	0.111086	0.188209
11757393_SI	-0.10301	0.111089	0.188209
11720525_HPS4	-0.10882	0.111107	0.188232
11736836_TPCN2	-0.08851	0.111153	0.1883
11729667_NOL3	-0.06833	0.111154	0.1883
11762117_DBT	-0.1659	0.111158	0.1883
11741343_DMTN	-0.12821	0.111166	0.188306
11763011_IGKC	0.136449	0.111173	0.188311
11754772_NR4A1	-0.08379	0.111183	0.188322
11725878_DEFB119	-0.12292	0.111188	0.188324
11754239_DYDC2	-0.16132	0.111215	0.188363
11760167_STK25	-0.12139	0.111226	0.188375
11740966_LOC391322	-0.10562	0.111244	0.188399
11741178_UPB1	-0.11085	0.111264	0.188427
11726937_ST18	0.117444	0.11128	0.188447
11729646_TM4SF4	-0.18304	0.111297	0.188469
11715343_MUC16	-0.08299	0.111325	0.18851
11761084_RABGAP1L	0.166384	0.111351	0.188548
11730096_BCL2A1	0.10373	0.111366	0.188567
11744941_AQP7	-0.15338	0.111373	0.188569

11739245_ANKFY1	-0.08457	0.111375	0.188569
11762670_DBIL5P2	-0.13912	0.111394	0.188595
11755380_WDR92	-0.11055	0.111433	0.188654
11757782_RPL15 ///	0.060505	0.111459	0.188691
11736087_FAM171A1	-0.06818	0.111469	0.188703
11758427_ENTHD1	-0.08547	0.111534	0.188806
11737493_DGKK	-0.07048	0.111568	0.188852
11744811_C14orf159	-0.13663	0.111569	0.188852
11741359_RALGDS	0.164678	0.111576	0.188856
11734115_SLC10A1	-0.08485	0.111606	0.188901
11715213_DUX1 ///	-0.11052	0.111636	0.188945
11733820_CHRNA2	0.093881	0.111654	0.188969
11760337_MAPK12	-0.0922	0.11166	0.188973
11744496_PCAT4	0.140016	0.11168	0.189
11737939_RIPK1	-0.07663	0.111687	0.189005
11746358_MTA1	-0.06906	0.111715	0.189046
11746918_L2HGDH	0.082737	0.111769	0.189131
11743726_RHOA	0.063549	0.111776	0.189137
11717440_EPS8	0.06484	0.111799	0.189169
11742139_BTNL2	-0.13912	0.111858	0.189261
11730718_PFKFB4 //	-0.11959	0.111875	0.189284
11741559_ANXA13	0.123375	0.111888	0.1893
11744438_SRI	-0.08409	0.111923	0.189353
11750219_NUP43	-0.0732	0.111929	0.189357
11742560_ORGN2	-0.08306	0.111938	0.189365
11741779_HSD11B1	0.151593	0.111945	0.189371
11733865_RPP30	-0.09431	0.111968	0.189402
11749488_PCDHB6	0.070685	0.112017	0.189478
11721336_LDOC1	0.098809	0.112041	0.189513
11760300_PNISR	0.106652	0.112096	0.189599
11754458_ACRBP	-0.12019	0.112114	0.189623
11725406_HERC3 ///	-0.12475	0.112131	0.189645
11732001_PDE11A	0.189701	0.112139	0.189652
11722867_CDCP1	-0.12037	0.112147	0.18966
11737638_ATP8B2	-0.09319	0.112158	0.189672
11758503_ZNF529	-0.09739	0.112185	0.18971
11737887_NRL	-0.14243	0.112214	0.189753
11748613_FNBP1L	0.11258	0.112235	0.189777
11764257_LOC102723	-0.12746	0.112236	0.189777
11741958_IL6R	0.104684	0.112243	0.189783
11741983_ESR2	-0.08812	0.112264	0.189811
11754230_DBIL5P	-0.13478	0.112328	0.189899
11761029_SLC11A1	-0.15881	0.11233	0.189899
11725055_HNMT	0.11459	0.112331	0.189899
11732966_MIA	-0.06316	0.112333	0.189899
11732107_CYP1A2	0.186117	0.112335	0.189899
11731766_SETD3	-0.09787	0.11234	0.1899
11733517_KCNK10	-0.11663	0.112356	0.189921
11751309_DNAJA3	0.070066	0.112389	0.189964
11716829_ABCB6 ///	0.062836	0.11239	0.189964
11727467_IL10RB	-0.10913	0.112401	0.189977

11742957_SMARCA4	0.071661	0.112411	0.189987
11722468_CACNG4	-0.14885	0.112423	0.19
11732041_MMD2 ///	-0.11925	0.112429	0.190005
11755619_D2HGDH	-0.08433	0.112457	0.190045
11759007_HAMP	-0.14185	0.112476	0.190068
11753202_SERPINB3	-0.11695	0.112478	0.190068
11737100_SLC5A7	-0.16165	0.112506	0.190108
11749800_BAIAP2	-0.06992	0.112535	0.190151
11737457_USP29	0.129759	0.112552	0.190173
11761536_TM2D3	0.418548	0.1126	0.190247
11740908_PMS2P9	-0.06925	0.112625	0.190283
11721224_MPPED2	-0.28164	0.112636	0.190294
11729032_RPGRIP1	-0.15715	0.112643	0.190294
11743908_CTPS1	-0.07687	0.112643	0.190294
11722301_ETS1	0.121828	0.112648	0.190296
11755354_RFNG	0.07182	0.112664	0.190313
11750381_ZNF423	-0.10194	0.112666	0.190313
11741205_GABRA1	0.139707	0.112723	0.190391
11737088_TLL1	0.111077	0.112723	0.190391
11734646_TBL1Y	-0.08987	0.112724	0.190391
11750964_CHRFAM7A	-0.11468	0.112744	0.190418
11735224_KLRG1	0.0907	0.112748	0.190418
11750581_FBXO3	0.085861	0.112752	0.190419
11723961_PTN	0.105063	0.112774	0.190443
11748287_ENDOU	-0.1315	0.112774	0.190443
11721328_RNGTT	-0.11217	0.112787	0.190455
11755012_CDC42SE2	0.07656	0.112789	0.190455
11759021_LNX1	-0.07175	0.112806	0.190465
11738265_SHH	-0.09722	0.112807	0.190465
11737413_MICALCL	-0.16446	0.112807	0.190465
11751680_UQCRB	0.084515	0.112816	0.190474
11757023_RPS12 ///	0.066119	0.112827	0.190486
11749603_HPN-AS1	-0.0922	0.112862	0.190539
11735668_SLC34A3	-0.07488	0.112885	0.190571
11759629_TRAC ///	-0.09595	0.11291	0.190607
11744806_PPY2P	-0.09488	0.112947	0.190662
11738635_SLC06A1	-0.09404	0.113011	0.190764
11728869_ELAVL3	0.144044	0.113022	0.190775
11724467_KRT12	-0.14536	0.113058	0.19083
11746348_PNN	0.069823	0.113084	0.190868
11755943_VIM	-0.05867	0.113096	0.190881
11753536_LOC105372	-0.11387	0.113122	0.190918
11726383_OLFM1	-0.09479	0.113157	0.190971
11752191_SALL2	-0.10322	0.11317	0.190987
11718754_CAPN5	-0.12656	0.113228	0.191077
11735998_APOL1	-0.07731	0.113255	0.191116
11730832_RANBP10	0.080751	0.113279	0.19115
11734500_PABPC1L2B	-0.093	0.113327	0.191225
11747633_GLS2	-0.0822	0.113332	0.191226
11717970_FAM20B	0.061341	0.11335	0.191251
11722741_DDC	-0.07296	0.113402	0.191331

11758146_GORASP1	0.080781	0.113412	0.191332
11751126_ABCC6 ///	-0.07352	0.113413	0.191332
11747065_NUP88	0.067486	0.113414	0.191332
11760662_HLA-DOA	0.077477	0.11344	0.191368
11745276_SOAT1	0.078034	0.113446	0.191372
11744933_ASXL1	0.077511	0.11345	0.191372
AFFX-HSACTB	0.058499	0.113456	0.191372
11739886_DSG1	-0.11884	0.113457	0.191372
11754938_CDK5	-0.1194	0.113469	0.191385
11744086_PRR15L	-0.10828	0.113505	0.191439
11742458_C2orf81	-0.11591	0.113509	0.191439
11731130_SPANXC //	0.118797	0.113575	0.191544
11727139_MYH7B	0.09295	0.11359	0.191556
11762805_UCKL1	-0.08104	0.113591	0.191556
11718864_SEC63	-0.07415	0.113594	0.191556
11733594_SLC26A1	-0.12435	0.113604	0.191567
11717135_PCSK1N	0.101884	0.113612	0.191573
11740307_SLC5A12	0.205449	0.113617	0.191575
11744031_MMP7	0.108382	0.113629	0.191589
11730683_TSHR	-0.14335	0.113637	0.191596
11733610_C9orf173	-0.14438	0.113644	0.1916
11736399_RFT1	-0.1054	0.113655	0.191613
11743596_PTPRE	0.074907	0.113692	0.191669
11733749_TNNI2	-0.16471	0.113702	0.191679
11761347_CLCN2	-0.14858	0.113715	0.191694
11722045_SLC52A3	-0.11009	0.113735	0.191717
11748168_FAM227A	-0.13925	0.113737	0.191717
11755884_SLC25A43	0.07442	0.11376	0.191749
11732424_ANKRD22	-0.16117	0.11378	0.191777
11746104_PLEKHM1 /	0.081944	0.113804	0.191809
11751705_NOTCH4	-0.1872	0.113807	0.191809
11750595_KIF5A	-0.12988	0.113827	0.191837
11761410_CD7	0.078006	0.113861	0.191886
11736650_CD5L	-0.12922	0.113872	0.191894
11739068_KIFAP3	-0.06939	0.113875	0.191894
11735150_NXPE3	-0.10322	0.113877	0.191894
11737729_ZNF705A /	-0.16799	0.113902	0.191929
11741626_MALT1	0.092492	0.113905	0.191929
11750310_SLC17A3	-0.08352	0.11394	0.19198
11747993_CALCRL	0.156892	0.113947	0.191983
11733713_DMP1	-0.21662	0.113951	0.191983
11761057_PDPK1	0.096177	0.113953	0.191983
11757872_PLSCR1	-0.16037	0.11396	0.191988
11734374_CPXCR1	-0.17504	0.113985	0.192024
11735656_ATOH7	-0.09647	0.114005	0.192051
11761461_FAM73B	0.094823	0.114021	0.19207
11760573_FOSL1	0.080474	0.114028	0.192075
11754698_PLAC8L1	-0.14226	0.114041	0.192091
11737656_LCE5A	-0.12001	0.114047	0.192095
11738486_DNASE1L2	-0.07763	0.114056	0.192099
11717525_RDX	0.059241	0.114057	0.192099

11756234_DTNB	-0.0671	0.114083	0.192132
11752711_TNR	0.130454	0.114085	0.192132
11746545_DAPK1	0.128153	0.114107	0.192162
11740370_RASGRP1	0.125783	0.114115	0.19217
11735255_RNF122	-0.13712	0.114142	0.192209
11749855_SH2B1	-0.11971	0.114179	0.192263
11746380_PHLDB1	0.171757	0.114183	0.192264
11759972_SYT9	-0.11672	0.114205	0.192291
11721363_IREB2	-0.0656	0.114207	0.192291
11722968_TRPV4	-0.10398	0.114295	0.192433
11734104_PNMAL2	-0.14505	0.114299	0.192433
11753909_BANP	0.066681	0.114305	0.192437
11763749_MLPH	-0.08274	0.11433	0.192459
11730678_NOXRED1	0.109674	0.114331	0.192459
11733747_MCHR2	0.111648	0.114331	0.192459
11735540_WEE2	-0.13873	0.114334	0.192459
11762221_ZNF333	-0.0816	0.114355	0.192487
11748739_NT5C1B	-0.08566	0.114401	0.192558
11719876_CKMT2	-0.08928	0.114408	0.192563
11718872_DHRS1	0.082304	0.114415	0.192568
11724618_MOCS1	-0.11116	0.114442	0.192606
11721047_SEPT8	-0.15812	0.114453	0.192615
11730806_BTN3A2	-0.06793	0.114455	0.192615
11760532_SLC34A1	-0.07918	0.114488	0.192665
11717526_RDX	0.060313	0.114506	0.192688
11733833_MAP2	-0.06672	0.11451	0.192688
11739742_B3GNT6	-0.10928	0.114532	0.192719
11743427_AHCYL1	-0.07148	0.114541	0.192728
11754557_PRKCA	0.080723	0.114556	0.192745
11762379_NOS1	-0.17611	0.114559	0.192745
11730079_SHF	-0.14273	0.114628	0.192853
11729433_BEND4	-0.17027	0.11464	0.192867
11733515_DGKB	-0.07255	0.114673	0.192916
11731117_PLEKHA8P1	-0.09159	0.114709	0.192971
11722536_CCNYL1	0.130209	0.11474	0.193016
11761962_KIF25-AS1	0.118057	0.114761	0.193045
11736593_LDB3	-0.10939	0.114783	0.193076
11751015_GLYATL1 /	-0.1352	0.114807	0.193108
11725684_PTPRO	0.124062	0.114824	0.19313
11719426_CHST14	-0.0627	0.114864	0.193191
11736301_HM13	0.084301	0.114914	0.193268
11740340_F2RL3	0.103105	0.114925	0.193281
11763584_MAP2K5	0.136793	0.11494	0.1933
11727527_TNNT2	-0.14404	0.114945	0.193301
11720924_TCAP	-0.07863	0.114961	0.19332
11760016_GALNT1	-0.19192	0.115006	0.19339
11755101_CEP76	-0.0761	0.115016	0.193399
11736442_SPINK7	0.15557	0.115019	0.193399
11726826_VPS37D	-0.07314	0.115031	0.193413
11753426_SLC25A45	-0.08877	0.115086	0.193498
11729463_H1FNT	-0.11515	0.115136	0.193575

11723700_OAS3	0.078121	0.115147	0.193588
11730930_IKBB	-0.08982	0.115156	0.193593
11758257_SLC19A1	-0.0639	0.115159	0.193593
11755421_LYSMD4	0.068335	0.115164	0.193596
11763115_IGHG1	0.33959	0.115204	0.193657
11763891_SNORA78	-0.12963	0.11521	0.19366
11756151_B2M	0.067517	0.11522	0.19367
11753215_CDC88C	-0.08766	0.115258	0.193727
11733763_ADAMTSL1	0.079824	0.115269	0.193738
11753201_SERPINB3	0.072592	0.115288	0.193764
11752345_CADM2	0.071059	0.115296	0.193771
11729543_MAGEC1	-0.13089	0.115342	0.193841
11750979_ADGRG3	-0.10251	0.115352	0.193853
11749877_MKNK2	-0.10462	0.115367	0.19387
11762966_OBP2B	-0.1154	0.115422	0.193956
11758954_ENPP5	0.131392	0.115477	0.194042
11739132_NOL10	-0.0752	0.115482	0.194043
11727902_EPB41L2	0.11212	0.115507	0.194079
11734934_FGD2	-0.15547	0.115542	0.194132
11742949_CNOT8	-0.08896	0.115582	0.194191
11752544_GPNMB	-0.05799	0.115616	0.194243
11723428_RPL13 ///	0.058989	0.115673	0.194331
11752772_KLHL3	-0.13103	0.115678	0.194334
11728062_SH3BP1	-0.07515	0.115698	0.194359
11763447_TRDC	-0.1215	0.115721	0.194386
11751617_ODF2L	0.070789	0.115722	0.194386
11749933_KIF26B	-0.13849	0.115734	0.1944
11747789_ZNF394	0.077017	0.115774	0.194461
11720559_FMO1	-0.11102	0.115781	0.194463
11722247_RASSF1	-0.08522	0.115783	0.194463
11726090_VPS53	-0.08063	0.115795	0.194475
11753322_DPH5	-0.09493	0.115824	0.194519
11757925_ZSCAN12	0.091826	0.115854	0.194562
11715190_FAM221A	-0.14236	0.115867	0.194577
11759058_MED6	-0.07727	0.115888	0.194606
11763550_IGK /// I	-0.21308	0.115914	0.194639
11753467_AMT	-0.13247	0.115917	0.194639
11733296_CYP4F2 //	0.092731	0.11592	0.194639
11760046_LOC338797	-0.09836	0.115944	0.194655
11744954_ANXA1	0.059817	0.115944	0.194655
11732262_FSCN3	-0.10675	0.115945	0.194655
11737263_HRK	-0.1711	0.115947	0.194655
11749080_ARSA	-0.1215	0.115949	0.194655
11733062_GABRA6	-0.14739	0.115962	0.19467
11727746_WDR93	-0.10167	0.115977	0.194682
11743646_C17orf105	-0.15971	0.115977	0.194682
11751108_MRC2	-0.09747	0.115986	0.19469
11753768_ZBTB4	-0.08249	0.115991	0.194691
11718202_BTD	-0.07496	0.115998	0.194697
11728149_NPM2	-0.07503	0.116017	0.194722
11763448_LINC01193	-0.14527	0.116056	0.19478

11732297_KIAA1715	-0.07488	0.11607	0.194797
11744814_PCM1	0.075085	0.116107	0.194853
11732452_MS4A3	0.137614	0.116161	0.194936
11748343_IFT22	0.073941	0.116176	0.194956
11736990_LPAL2	0.091793	0.116183	0.19496
11716401_SELENBP1	-0.09945	0.116188	0.194962
11743779_HERC2	-0.07743	0.116199	0.194973
11734581_CBLN2	-0.13538	0.116246	0.195046
11759415_SLC51B	-0.1243	0.116269	0.195077
11734152_ABRA	-0.10692	0.116289	0.195102
11737734_CAPS2	0.120238	0.116292	0.195102
11755431_ANKRD34C	-0.0872	0.116315	0.195134
11737259_FRMPD4	0.144744	0.116335	0.19516
11729652_CYP11A1	-0.14303	0.116338	0.19516
11739966_GPR39	-0.07252	0.11635	0.195173
11759400_PSMF1	0.098033	0.116401	0.195251
11726565_COL17A1	0.083949	0.116423	0.195282
11715529_ATP6V1G2	-0.07137	0.11646	0.195338
11758003_MUC20	0.157419	0.116473	0.195352
11745477_TTYH1	-0.1061	0.116488	0.195371
11737584_ALX4	-0.09452	0.11654	0.195451
11751156_CABLES1	0.137993	0.116561	0.195481
11752907_DAOA	0.14435	0.116592	0.195525
11731001_AP5B1	0.100516	0.116601	0.19553
11739203_PLA2G6	-0.08485	0.116603	0.19553
11736094_DCTD	0.073472	0.116667	0.195626
11759474_NT5C1A	-0.1059	0.116668	0.195626
11737717_SLC26A1	-0.1466	0.116677	0.195634
11756302_CD37	-0.10028	0.116763	0.195772
11748844_BCCIP	-0.09271	0.116773	0.195778
11745016_C1orf43	0.066765	0.116774	0.195778
11730626_KLB	-0.11544	0.116783	0.195786
11753499_KRTAP1-1	-0.20139	0.116816	0.195834
11749982_PIP4K2B	0.070748	0.116828	0.195847
11749083_CRCP	0.068594	0.116837	0.195856
11719767_TPPP3	-0.17278	0.116894	0.195945
11727541_MPDZ	0.065586	0.1169	0.195948
11749850_RAB37	0.086913	0.11697	0.196058
11754578_C1orf101	-0.06913	0.116983	0.196073
11761383_SPATA9	-0.08566	0.117037	0.196158
11747275_SLC8B1	-0.19956	0.117075	0.196214
11730223_PNPLA2	-0.10174	0.117086	0.196223
11752881_RHCE ///	-0.19959	0.117088	0.196223
11743730_TNFSF10	0.116015	0.117133	0.196291
11735310_GIPC1	0.062537	0.117141	0.196298
11757255_FKSG29	-0.13504	0.117159	0.196322
11752143_ABCB11	-0.13899	0.117171	0.196334
11749734_JRKL	-0.11314	0.117174	0.196334
11750243_PPARGC1A	-0.20295	0.117188	0.196349
11728683_KRR1	0.066696	0.117201	0.196366
11728016_TRIM66	-0.11058	0.117211	0.196375

11758460_FAAH2	-0.11294	0.117215	0.196376
11736572_TIGD6	-0.09073	0.117226	0.196386
11742389_OR8G1	-0.08087	0.117262	0.19644
11734643_PLA2G4F	-0.07977	0.117283	0.196465
11749679_ELN	-0.10231	0.117285	0.196465
11737711_SAP30L	-0.08682	0.117293	0.196472
11738565_TMEM14EP	-0.08995	0.1173	0.196478
11736012_MGAT2	0.092482	0.117354	0.19656
11715376_RPS11	0.06912	0.117358	0.196561
11728158_EDA	-0.10304	0.117379	0.196579
11731908_C19orf71	-0.11831	0.11738	0.196579
11716052_LAMC1	0.066366	0.117381	0.196579
11716396_WBP1L	0.065725	0.117407	0.196616
11722282_LAMA4	-0.08833	0.117427	0.196643
11741684_RABL6	-0.09516	0.117446	0.196668
11730796_PSPH	-0.07796	0.117452	0.196671
11721258_KRT5	-0.08269	0.117458	0.196673
11719405_HIPK2	0.096267	0.117462	0.196673
11753298_BIRC7	-0.11281	0.117473	0.196685
11752158_MYBPC3	-0.12465	0.117514	0.196748
11749071_FAM172A	-0.08909	0.117524	0.196758
11756855_GCNT2	0.205911	0.117533	0.196764
11746456_GPR155	-0.14997	0.117536	0.196764
11735742_TEX101	-0.15517	0.117601	0.196866
11726381_TMEM41B	0.113189	0.117606	0.196868
11762057_MTHFD2L	-0.23472	0.117617	0.19688
11756422_RAPGEF1	0.081388	0.117667	0.196951
11721163_KHNYN	0.07686	0.117668	0.196951
11745502_GALNT9	-0.08859	0.117684	0.196971
11746667_BHMT2	-0.1244	0.117737	0.197048
11723182_CNOT6L	0.117373	0.117738	0.197048
11738463_FLJ33360	-0.08469	0.117774	0.197102
11759081_TCEB1	-0.21128	0.117796	0.197132
11758161_MAGEH1	-0.17128	0.11781	0.197145
11756562_PDCD10	-0.11046	0.117812	0.197145
11761476_ERG	-0.12212	0.117852	0.197205
11758497_NANP	0.131865	0.11786	0.197212
11733640_C6orf10	-0.1565	0.117902	0.197276
11751339_PSG9	0.077132	0.117977	0.197395
11763976_MRPS11	0.111634	0.117999	0.197425
11730588_GATA5	-0.12179	0.118012	0.19744
11728367_AARSD1 //	0.068288	0.118053	0.197501
11747611_TMC06	-0.07652	0.118064	0.197513
11762701_WNT8A	0.105352	0.118101	0.197568
11757776_ARG2	-0.07596	0.118148	0.19764
11736034_EXOSC2	-0.07814	0.118183	0.197692
11734257_PRKAG3	-0.09765	0.118224	0.197753
11761698_TEKT1	0.134473	0.118245	0.197774
11727072_ENPP6	0.131558	0.118245	0.197774
11751012_RIPK3	-0.11884	0.118249	0.197774
11761878_PARD3B	0.151216	0.118254	0.197775

11738603_LCE3C	-0.09949	0.118257	0.197775
11736826_DHH	-0.09339	0.118303	0.197845
11752244_KIRREL3	-0.08644	0.118309	0.197849
11721251_MFAP1	-0.05958	0.118318	0.197857
11754776_CCDC74A	-0.07405	0.118323	0.197859
11742509_OR4C15	-0.09269	0.118333	0.197865
11729907_METTL15	0.078755	0.118335	0.197865
11732411_GPER1	-0.10109	0.118354	0.19789
11738051_MAGEB1	-0.08756	0.118366	0.197904
11757446_MINOS1 //	0.064045	0.118397	0.197948
11722054_CYP4X1	0.078965	0.118412	0.197966
11759120_LGR5	-0.14164	0.118433	0.197994
11725940_DIRAS2	-0.11563	0.11844	0.198
11737462_EPHA10	-0.13593	0.118449	0.198007
11718815_PVRL1	-0.181	0.11846	0.198019
11733639_CHM	0.101524	0.11851	0.19809
11740926_SATL1	0.101171	0.11851	0.19809
11739422_LOC102724	-0.11628	0.118554	0.19815
11729779_CDH17	-0.19109	0.118554	0.19815
11761079_PIGH	-0.07013	0.118581	0.198182
11736392_IRGC	-0.07762	0.118585	0.198182
11721975_TPSAB1 //	0.091708	0.118586	0.198182
11748769_POLL	-0.06146	0.11859	0.198182
11715489_PGRMC1	-0.08446	0.118613	0.198214
11735187_F9	-0.16136	0.118627	0.19823
11755549_SEMA6D	-0.09775	0.118649	0.198256
11735949_GPR142	-0.2511	0.11865	0.198256
11749239_ZNF672	-0.07822	0.11868	0.198295
11733485_CACNA1C	-0.08598	0.118682	0.198295
11746286_BTN3A1 //	-0.09109	0.118689	0.198301
11762909_LOC100127	-0.09587	0.118701	0.198313
11735049_PCDHB3	-0.21308	0.11871	0.198321
11719097_TAF10	0.065504	0.118715	0.198324
11749885_ACADS	-0.11644	0.118731	0.198344
11752553_FBXW12	-0.12071	0.118768	0.198397
11753465_CMTM5	-0.13096	0.118771	0.198397
11742911_IGSF6	0.121976	0.118803	0.198444
11733699_TEAD4	0.067749	0.118842	0.198496
11729849_MLLT10	0.108648	0.118843	0.198496
11762149_TMEM241	-0.08313	0.118879	0.198549
11762026_LRBA	-0.06271	0.118912	0.198598
11719883_APOLD1	0.139299	0.118957	0.198661
11738485_TBPL2	-0.12986	0.118959	0.198661
11725307_CALU	0.079441	0.118962	0.198661
11723948_SLC3A1	0.169602	0.118975	0.198677
11763948_CDRT15P1	-0.13237	0.119024	0.198751
11760135_LRCH3	0.074559	0.119034	0.198761
11728205_FAM120A	-0.06738	0.119044	0.198771
11732912_ODF4	-0.13992	0.119083	0.198829
11760904_FARP2	-0.07278	0.119091	0.198837
11744527_RNFT2	-0.07711	0.119101	0.198845

11719810_RRS1	0.057803	0.119146	0.198914
11760933_HSD17B7P2	-0.20276	0.119157	0.198926
11725437_SPRYD7	-0.08788	0.119199	0.19899
11724935_THAP7	-0.07645	0.11921	0.199001
11725487_ATG14	0.084527	0.119216	0.199004
11721034_PPP1R3B	0.112859	0.119271	0.199089
11737542_GOT1L1	0.120393	0.119335	0.199189
11759275_OR2M3	-0.14585	0.119375	0.199249
11761927_DPY19L3	0.19367	0.119381	0.199252
11730556_TRIM34 //	0.103024	0.119399	0.199275
11716847_SLC43A3	-0.06604	0.11942	0.199304
11746678_RBM11	-0.13005	0.11943	0.199313
11725547_OPCML	-0.1464	0.119478	0.199386
11718532_SIK3	-0.08718	0.119495	0.199408
11744437_ADH6	-0.1211	0.119504	0.199417
11720363_PHIP	0.065961	0.119509	0.199419
11747139_RASA1	0.074943	0.119532	0.19945
11737960_PDS5A	0.076596	0.119552	0.199477
11744613_SLC6A13	-0.12235	0.11965	0.199628
11716969_NRP2	0.072856	0.119652	0.199628
11762110_SH3GL2	-0.11903	0.119655	0.199628
11742628_OR2T6	-0.08963	0.119672	0.19965
11741598_SMR3A	-0.07521	0.119703	0.199694
11735372_GSG1L	-0.1297	0.119763	0.199788
11737460_ADARB2	-0.15022	0.119771	0.19979
11735740_RASA3	0.06841	0.119772	0.19979
11762748_TRA2A	-0.06116	0.119818	0.19986
11736912_CCDC33	0.067384	0.119839	0.199884
11753063_SIDT2	0.074637	0.119841	0.199884
11727502_ALDH3B2	-0.13567	0.119864	0.199915
11756767_PIF0	-0.165	0.119871	0.19992
11730747_PAIP2	0.071951	0.119883	0.199932
11727297_TGFB3	-0.1152	0.11989	0.199938
11749618_LILRA2	0.14413	0.119909	0.199962
11738196_SLC13A4	-0.11302	0.119926	0.199985
11750068_ZNF138	0.164158	0.119934	0.199991
11741000_GAP43	0.110103	0.119966	0.200034
11761672_SLC16A5	-0.13138	0.119968	0.200034
11761474_ULBP3	0.122151	0.119979	0.200045
11761297_TSPAN16	-0.10981	0.119991	0.200058
11737777_TNFSF8	-0.11213	0.120002	0.200067
11756484_UVSSA	-0.07538	0.120004	0.200067
11723932_PNMA3	-0.12716	0.120026	0.200097
11739170_G2E3	-0.06181	0.120057	0.200131
11747682_RAPGEFL1	-0.10796	0.12006	0.200131
11741066_SUMF2	0.073572	0.120065	0.200131
11726973_GH1	0.065921	0.120065	0.200131
11737097_DSC2	0.164255	0.120067	0.200131
11734187_GP6	-0.09792	0.120079	0.200143
11742908_SLF1	-0.07644	0.120099	0.20017
11740011_ZFP14	0.154638	0.120132	0.200207

11741397_DNAI2	-0.16287	0.120133	0.200207
11729957_KNG1	-0.06865	0.120133	0.200207
11760296_NTMT1	0.07527	0.120153	0.200233
11737962_AUTS2	0.105442	0.120186	0.200281
11732368_FGF14	-0.09287	0.120207	0.200309
11734302_MBL2	0.157561	0.120239	0.200357
11720953_PDCD5	-0.08023	0.120286	0.200428
11717102_SLC38A1	-0.10451	0.120301	0.200444
11739257_FAM63A	0.060943	0.120304	0.200444
11722393_TMEM126B	0.063208	0.120318	0.200461
11743411_RBM25	0.060215	0.120323	0.200462
11718205_TOE1	-0.06534	0.120345	0.200491
11741810_BIN1	0.113179	0.120356	0.200504
11742117_LYSMD1	-0.10311	0.120387	0.200549
11755813_SLC26A9	-0.13624	0.120429	0.20061
11762510_ABCB9	-0.12963	0.12048	0.200689
11747432_ADAM12	0.114908	0.12049	0.200698
11741809_HIST1H3J	-0.07632	0.120502	0.200713
11716533_PPT1	0.063692	0.120582	0.200838
11756378_RUVBL2	-0.06066	0.120598	0.200859
11756752_OSBP15	-0.11278	0.120614	0.200877
11737094_SLC6A20	-0.20709	0.120639	0.200913
11742661_SCT	-0.0979	0.120647	0.200919
11719652_SPAG6	-0.06558	0.12066	0.200935
11730116_CACNA2D2	0.114773	0.120671	0.200946
11725824_ENTPD3	-0.07735	0.120678	0.20095
11719559_SOX4	-0.13719	0.120699	0.200979
11730771_NAPG	0.101189	0.12072	0.201007
11751465_GRB14	-0.13126	0.120731	0.201013
11760105_RPL7L1	-0.17612	0.120732	0.201013
11736103_SPECC1L	-0.07027	0.120747	0.201031
11752935_INTS4 ///	-0.06017	0.120812	0.201132
11734606_CXCR3	-0.11295	0.120822	0.201143
11731227_MATK	-0.1516	0.120838	0.201155
11753331_CLCNKA //	-0.10725	0.120838	0.201155
11744064_MUC5B	-0.09767	0.120872	0.201205
11737835_CD58	-0.14947	0.120885	0.201214
11753441_HILS1	-0.20766	0.120886	0.201214
11732766_ALOXE3	0.120478	0.120896	0.201224
11760000_INVS	-0.13071	0.120917	0.201252
11750896_F2	-0.07361	0.120938	0.201281
11750030_SULT1C2	-0.08001	0.121007	0.201389
11749261_TBCE	-0.06127	0.12102	0.201398
11761822_STXBP4	0.085764	0.121021	0.201398
11726310_GLRB	0.10116	0.121043	0.201424
11749733_JRKL	-0.12714	0.121045	0.201424
11716313_MRPS21	-0.07237	0.121073	0.201463
11731275_CLEC4G	-0.13518	0.121086	0.201479
11749576_FA2H	-0.06876	0.121115	0.20152
11758750_YWHAZ	-0.07063	0.121165	0.201597
11755099_WWTR1	0.060014	0.121205	0.201656

11740520_SERPINA11	-0.14285	0.121217	0.201669
11751199_MKNK2	-0.0907	0.121255	0.201725
11754310_HDHD3	-0.08102	0.121276	0.201753
11748932_CCDC150	-0.14381	0.121298	0.201783
11724787_KIF3A	0.104068	0.121324	0.20182
11730675_C17orf50	-0.09152	0.121333	0.201829
11747397_CCHCR1	-0.11879	0.121339	0.201832
11718919_ATP6V1B1	-0.14609	0.121388	0.201905
11727611_SCN2B	0.082676	0.121428	0.201966
11739962_B3GAT2	-0.16603	0.121449	0.20198
11743642_TFAP2A	0.099198	0.121449	0.20198
11749845_TBC1D22A	-0.09388	0.121449	0.20198
11735905_PNPLA1	-0.0751	0.121476	0.202018
11747031_DMPK	0.084185	0.121508	0.202058
11746729_LRMP	0.098776	0.121511	0.202058
11763199_PCBP2	0.101445	0.121512	0.202058
11744192_CASKIN1	-0.09465	0.12154	0.202097
11737538_NETO1	-0.13339	0.121558	0.202119
11763023_OR5G5P	-0.10412	0.12157	0.202132
11756333_CROCC	0.091101	0.121582	0.202146
11756710_MPP3	-0.0754	0.121595	0.202157
11759716_NPIPA5 //	0.107839	0.121597	0.202157
11757764_MSMO1	-0.07851	0.121611	0.202173
11728878_ARID1B	-0.12095	0.121621	0.202183
11759616_VASH1	-0.08589	0.121644	0.202215
11743233_C16orf96	-0.08656	0.121678	0.202264
11745697_CHN2 ///	-0.09597	0.121691	0.202278
11758153_FAM83H	-0.07258	0.121781	0.202422
11726575_CYP2A6 //	-0.07881	0.121793	0.202428
11739493_MGAT4A	-0.18349	0.121793	0.202428
11724923_PPP1R9A	-0.07694	0.1218	0.202432
11729065_SPPL2C	0.082147	0.121832	0.202479
11753751_SH3TC1	0.088162	0.121843	0.20248
11753727_RPL28	0.057356	0.121844	0.20248
11750569_IARS	0.058808	0.121845	0.20248
11734224_CTCFL	-0.12263	0.121855	0.202488
11750018_HIST2H2BF	0.098502	0.121858	0.202488
11738217_RELL1	0.136224	0.121873	0.202505
11759089_P2RX6	-0.10768	0.121902	0.202546
11737373_TCP11L2	-0.06415	0.121914	0.20256
11758880_RPS15A	-0.08745	0.12195	0.202614
11753395_CDKN2B-AS	-0.09373	0.121959	0.202621
11737842_SNX29P1 /	-0.07822	0.121994	0.202672
11722467_PAX6	-0.11199	0.122019	0.202707
11749203_CLEC4M	0.101632	0.122097	0.20283
11735185_F9	-0.10931	0.122138	0.20289
11736400_DTX3	0.1119	0.122145	0.202896
11728063_SH3BP1	-0.06773	0.122156	0.202906
11728252_NMNAT2	0.081028	0.122173	0.202928
11723079_C2orf47 /	-0.09619	0.12219	0.202949
11716498_ADRM1	-0.06924	0.122209	0.202974

11719669_SMYD5	0.08603	0.122225	0.202994
11720789_ASF1A	0.059659	0.122246	0.203022
11756487_TSN	-0.06322	0.122285	0.203079
11751727_TYW3	0.064161	0.122307	0.203104
11743702_THUMPD3	-0.07835	0.122308	0.203104
11760869_ACOT8	-0.09086	0.122342	0.203154
11748480_TTYH2	-0.09489	0.122408	0.203237
11729054_B3GNT8	-0.06422	0.122409	0.203237
11758680_UCHL1	0.115508	0.122414	0.203237
11734503_ALOX15	-0.11071	0.122416	0.203237
11733288_CXorf36	-0.08511	0.122416	0.203237
11717875_PPFIA1	0.101135	0.122417	0.203237
11729960_DHFRL1	-0.10746	0.122425	0.203244
11754970_EXO5	-0.09444	0.122459	0.203292
11739295_ICOSLG //	-0.10753	0.122465	0.203297
11749830_IDH3A	-0.06124	0.122471	0.2033
11742894_DRG2	0.061003	0.122481	0.203309
11725807_SNCAIP	-0.11059	0.122498	0.20333
11754410_APLNR	-0.10249	0.122503	0.203332
11736529_KCND2	0.160498	0.122511	0.203338
11739688_FAM107B	0.083215	0.122525	0.203354
11732339_BCL11A	0.199579	0.122549	0.203387
11740252_CWC27	-0.0743	0.122575	0.203419
11732061_RPA4	0.234125	0.122582	0.203419
11722327_PGBD5	0.063977	0.122583	0.203419
11721197_DCHS1	-0.10489	0.122585	0.203419
11762916_IZUMO1	-0.08992	0.122615	0.20346
11749505_PLOD3	-0.08435	0.122618	0.20346
11739523_ST8SIA4	0.09181	0.122623	0.203462
11732548_MYO1A	-0.11517	0.122629	0.203465
11738964_ANP32D	-0.11911	0.122637	0.203465
11716411_RPS4Y1	-0.09697	0.122638	0.203465
11727245_LGI3	-0.06922	0.122675	0.203521
11745677_LRIT2	0.109092	0.122718	0.203584
11723434_TBC1D22A	-0.10302	0.122791	0.203699
11743703_THUMPD3	0.086165	0.122873	0.203821
11735195_ZFP28	0.129172	0.122877	0.203821
11727711_C1QTNF2	-0.11429	0.122877	0.203821
11754167_ZNF148	-0.09314	0.122912	0.203872
11755116_ABHD11	-0.07317	0.122918	0.203874
11756547_CLU	0.059572	0.122963	0.203942
11750563_TRPM1	-0.07492	0.122974	0.203954
11741828_OR2A1 ///	-0.13363	0.122984	0.203957
11737513_GALNTL6	0.082547	0.122985	0.203957
11761128_YME1L1	-0.11833	0.123006	0.203987
11761060_TMEM175	-0.15953	0.123014	0.203991
11756967_SUCLG2	0.085509	0.123017	0.203991
11763807_MAP2K5	-0.2162	0.123089	0.204102
11757308_PPP1CB	0.070764	0.123115	0.204139
11752186_SLC27A1	-0.08855	0.123184	0.204246
11744505_TP53I11	-0.1683	0.123201	0.204268

11752929_SIDT1	-0.07702	0.123293	0.204413
11715896_SCARB2	-0.06254	0.123307	0.20443
11750248_SNX19	0.122548	0.123312	0.204431
11732878_CNTRLN	0.07926	0.123322	0.204441
11748537_LMOD3	-0.13216	0.123339	0.20446
11754448_TDRD5	-0.12386	0.123342	0.20446
11761782_IRF1	-0.10158	0.123382	0.204516
11741876_IL9R	-0.08342	0.123384	0.204516
11729946_STX1B	-0.09953	0.123396	0.204529
11717152_APMAP	-0.09461	0.1234	0.204529
11749520_GPR21 ///	0.091902	0.123428	0.204569
11738680_OR56B4	-0.08516	0.123486	0.204657
11763146_HSP90AB5P	-0.06502	0.123499	0.204671
11749302_SRSF2	-0.07662	0.123515	0.20469
11732346_ZNF33A	-0.05876	0.123518	0.20469
11756663_NSUN2	0.080682	0.123526	0.204696
11746126_STAG3 ///	0.076795	0.123565	0.204753
11735954_MRGRD	-0.10808	0.123598	0.204802
11755214_TMTC1	-0.06143	0.123608	0.20481
11729422_POPDC3	-0.06247	0.123632	0.204843
11720487_HEBP2	-0.06976	0.123648	0.204862
11720811_PAMR1	-0.10742	0.123652	0.204862
11729663_CHEK1	-0.07994	0.123667	0.204881
11723618_SNAP91	-0.12677	0.12368	0.204896
11734102_ZNF578	-0.09455	0.123689	0.204902
11754881_SIRPG	-0.08067	0.123708	0.204928
11720213_PPAN	-0.0727	0.123733	0.204952
11752987_EPN2	0.091305	0.123734	0.204952
11745092_MY016	0.093082	0.123735	0.204952
11763465_CABLES1	-0.09665	0.123743	0.204958
11749001_ZGRF1	-0.11876	0.123789	0.205025
11731872_CD209	-0.09793	0.123792	0.205025
11759593_UROD	-0.13734	0.123806	0.205041
11715214_MARK4	-0.11054	0.123864	0.20513
11722774_DIDO1	0.100867	0.123888	0.205163
11716215_E2F4	0.073948	0.123916	0.205202
11731920_RSG1	-0.13736	0.123966	0.205278
11727665_HA02	-0.11234	0.123991	0.205313
11742076_PROX2	-0.06741	0.124	0.205321
11749508_PAPPA	-0.10234	0.124026	0.205351
11720885_ACACB	-0.13756	0.124029	0.205351
11756950_CELF6	-0.06076	0.124033	0.205351
11747043_ADAMTSL4-	-0.17158	0.124035	0.205351
11716761_PGC	0.11073	0.124065	0.205394
11737257_ANKS4B	0.08956	0.124079	0.20541
11741390_NSFL1C	-0.07526	0.124096	0.205431
11749540_DLD	0.059847	0.124105	0.205439
11728260_DIEXF	-0.07643	0.124126	0.205466
11731813_GATA1	-0.11032	0.124156	0.205509
11744330_DNAJC8	-0.06142	0.124163	0.205509
11758037_MTMR12	-0.08501	0.124164	0.205509

11724763_DEPTOR	-0.0775	0.124185	0.205537
11716945_TWF1	-0.09225	0.124198	0.205552
11737694_LOC391343	0.12723	0.124216	0.205572
11723990_ALG6	-0.11683	0.124219	0.205572
11743966_CERCAM	-0.06562	0.124254	0.205623
11732935_CT83	-0.08792	0.124271	0.205644
11728664_HSD3B2	-0.19389	0.124305	0.205693
11731783_RASAL3	-0.08158	0.124315	0.205702
11741807_CMPK1	0.070885	0.124337	0.205732
11756120_IKKBG	-0.08942	0.124356	0.205757
11725400_TTLL1	-0.11887	0.124361	0.205757
11730351_ANKRD52	-0.08411	0.124367	0.205757
11749076_SLAMF1	0.129246	0.124368	0.205757
11761150_GALK1	-0.09823	0.124381	0.205771
11752682_CHRDL2	-0.1286	0.124385	0.205771
11715591_DYNC1H1	0.078967	0.124411	0.205806
11724866_SCGB3A1	-0.05756	0.124418	0.205811
11746904_RGL2	0.067788	0.124427	0.205818
11738636_PCDHGA3	-0.08807	0.124435	0.205825
11733508_RLN1	0.11424	0.124446	0.205836
11749503_RELN	0.082863	0.124465	0.205861
11715219_HIST1H2AI	0.189168	0.124491	0.205896
11737404_GREB1	0.105264	0.124564	0.206011
11746228_AHNAK2	0.089938	0.124572	0.206017
11759233_PLA2R1	0.210889	0.124612	0.206071
11758568_SLF1	-0.08078	0.124613	0.206071
11719239_PANX1	0.082449	0.12462	0.206075
11734219_MARVELD2	-0.14766	0.124698	0.206198
11742297_FBXO24	-0.12196	0.124708	0.206206
11737158_SLC9A2	-0.16416	0.124715	0.206212
11726312_TBL1X	0.090785	0.124734	0.206233
11715871_UFD1L	0.142968	0.124737	0.206233
11756916_ABCG5	-0.0774	0.124753	0.206253
11750071_ATG2A	-0.07917	0.124765	0.206267
11716820_PRSS1	0.096544	0.124783	0.206284
11750113_EP400	-0.11086	0.124784	0.206284
11738159_COX6B2	-0.10994	0.124815	0.206328
11720633_FLNC	-0.07394	0.12484	0.206355
11757483_VWA1	-0.10894	0.12484	0.206355
11746780_RASSF6	0.156583	0.124861	0.206383
11760614_SKIV2L	-0.10062	0.124869	0.20639
11737367_DYDC1	0.074661	0.124918	0.206464
11733850_GTF3A	0.061076	0.124955	0.206518
11762153_MRPL9	-0.06728	0.124963	0.206523
11716377_GRN	0.071398	0.124985	0.206553
11755545_EXD1	-0.07451	0.124991	0.206555
11724856_CEP63	-0.12481	0.125	0.206564
11761611_DDX11	0.128661	0.125005	0.206565
11741287_HTR3B	0.05636	0.12501	0.206566
11730727_OMG	-0.11784	0.125019	0.20657
11755411_IKBB	-0.07012	0.125021	0.20657

11763126_IGKC	-0.11669	0.125035	0.206581
11760900_UBXN1	-0.09987	0.125036	0.206581
11758028_FOXQ1	-0.09058	0.12508	0.206641
11739133_NOL10	-0.15084	0.125081	0.206641
11760273_TRGV3	-0.14879	0.125085	0.206641
11734950_MTMR7	-0.11413	0.125115	0.206682
11719090_TAB1	-0.08795	0.125118	0.206682
11757305_RPSA ///	0.056183	0.12515	0.206728
11744964_MIR17HG /	0.105416	0.125216	0.206829
11743143_COX11	-0.06222	0.125232	0.206849
11737889_HRH4	-0.15514	0.125274	0.206912
11751120_OSBPL7	-0.11021	0.12529	0.206932
11715184_RPL38	-0.0785	0.125304	0.206947
11721834_GET4 ///	0.066507	0.125315	0.206958
11748099_PHACTR3	-0.17343	0.125322	0.206964
11721813_VWA1	-0.07212	0.12533	0.206969
11732709_SGCA	-0.12642	0.125336	0.206971
11733620_BCL11B	-0.19232	0.125388	0.207051
11722820_GGT7	-0.08371	0.12542	0.207097
11753107_MOGAT3	-0.10952	0.125425	0.207098
11745693_DFFB	-0.15245	0.125441	0.207113
11725263_PNCK	-0.13074	0.125442	0.207113
11754207_UBE3D	0.108105	0.125462	0.207139
11732615_TCEAL5	-0.10787	0.12549	0.207178
11751784_HCN3	-0.16727	0.125496	0.20718
11757460_ADAM12	-0.0965	0.125502	0.207183
11755990_CAPN12	-0.08514	0.125542	0.207242
11748998_SORCS2	-0.09132	0.125569	0.20728
11744760_TSLP	0.121059	0.125599	0.207323
11715822_SYPL1	-0.06895	0.125616	0.207343
11725091_RFX5	0.067456	0.12562	0.207343
11761699_MAD2L1	0.150419	0.125663	0.207406
11744972_MYO15A	-0.1356	0.12567	0.207411
11748886_FKBP7	0.076777	0.125692	0.207441
11746028_NMI	0.086507	0.125744	0.20752
11748026_PPFIA4	0.067711	0.12575	0.207523
11756724_PPT1	0.069703	0.125757	0.207527
11719905_ENGASE	-0.09312	0.125777	0.207552
11759011_PRPF4	-0.09427	0.1258	0.20758
200018_PMRPS13	0.057281	0.125802	0.20758
11749202_ME3	0.083279	0.125835	0.207626
11752082_CDH12	0.110305	0.125838	0.207626
11735637_LRRC23	-0.12995	0.125847	0.207634
11763754_RASSF1	-0.07576	0.125853	0.207636
11750781_CDH17	-0.14924	0.125858	0.207637
11759276_OR2M3	-0.15483	0.125862	0.207637
11761839_RFC3	-0.13173	0.125873	0.207649
11723366_SYCP1	-0.08969	0.125902	0.207688
11759940_SLC3A1	-0.21821	0.12591	0.207695
11729558_PRSS53	-0.1059	0.125917	0.2077
11756532_PIK3CD	0.07446	0.125944	0.207738

11744079_PRSS2	///	-0.09871	0.125968	0.20777
11742970_KCTD7	///	-0.06463	0.125978	0.20778
11719296_MAPKAP1		-0.07483	0.125985	0.207783
11746784_C9orf84		0.113933	0.126003	0.207807
11728178_SIRT4		0.062793	0.126028	0.207841
11732022_TTC25		0.143883	0.126041	0.207856
11729175_KLHL4		-0.12535	0.126051	0.207866
11725827_CD1D		0.112894	0.126102	0.207943
11724165_GPR146		-0.12354	0.126122	0.207968
11727594_KIAA2026		0.073789	0.126148	0.208004
11749728_KIAA1715		0.068936	0.126163	0.208022
11720989_SLC7A7		-0.11204	0.12622	0.208109
11729340_CRYGD		-0.13663	0.126237	0.208129
11761115_MTCH1		-0.10111	0.126249	0.208142
11749251_REXO4		-0.09038	0.126256	0.208147
11728140_SHISA2		-0.07156	0.126276	0.208173
11759933_C22orf15		-0.15553	0.126304	0.20821
11758541_CFAP47		-0.0785	0.126308	0.20821
11737361_CDRT1		0.105855	0.126312	0.20821
11729367_PRKAA2		0.143931	0.126317	0.208213
11761357_CELF4		-0.11898	0.126327	0.208221
11722662_HPSE		0.120455	0.126358	0.208265
11742204_MAPK14		-0.19898	0.126377	0.20829
11723640_C11orf58		0.095269	0.126429	0.208368
11726773_PRKCI		-0.08819	0.126461	0.208415
11739495_SLC29A4		0.095017	0.126541	0.208539
11739766_PNPLA3		-0.07761	0.126574	0.208586
11761545_FAM216A		-0.12383	0.126604	0.208629
11755018_PPP1CC		-0.06011	0.126661	0.208716
11731470_AKT2		-0.15844	0.126676	0.208734
11724242_TCF4		0.08518	0.126685	0.208742
11743665_SPEN		0.091073	0.126697	0.208754
11725312_TMED7		0.062878	0.126707	0.208764
11735051_KIAA1211		0.082477	0.126718	0.208775
11738891_KRTAP5-4		-0.08225	0.126728	0.208784
11764060_GJC2		-0.09386	0.126757	0.208825
11741539_DMKN		-0.10905	0.126763	0.208827
11721079_PNISR		0.058698	0.126769	0.20883
11741656_SLC01C1		-0.06978	0.126791	0.208859
11753051_ZNF483		-0.12363	0.126813	0.208889
11745847_TACC1		0.074282	0.126823	0.208898
11754104_TMED3		-0.06608	0.126828	0.2089
11737176_C9orf72		-0.09798	0.126833	0.2089
11752618_MED24		-0.07444	0.126884	0.208977
11731546_SIK2		0.097125	0.12689	0.208977
11754796_SLC03A1		0.081941	0.126892	0.208977
11744066_PRDM6		0.130832	0.126907	0.208994
11743234_NPBWR1		-0.11212	0.126961	0.20907
11746435_TANGO2		-0.07769	0.126962	0.20907
11743627_IRS1		0.0992	0.127028	0.209173
11732871_LCN6		0.098982	0.127038	0.209182

11738357_OR4N3P	-0.15164	0.127083	0.20925
11740898_NOVA1	-0.0971	0.127152	0.209355
11737183_EXOC3L2	-0.06525	0.12718	0.209394
11763457_RPL41 ///	0.069582	0.127204	0.209423
11730041_SMARCC2	-0.12882	0.127206	0.209423
11717018_ATP1A1	0.058734	0.127211	0.209425
11762860_CD300C	-0.13225	0.127231	0.209451
11716586_AXL	-0.06073	0.127246	0.209468
11749954_CLEC1A	-0.12301	0.127266	0.209494
11723021_BCKDHB	0.098752	0.12727	0.209494
11716343_JUP	-0.08127	0.127279	0.209501
11748487_RGL2	0.075613	0.127301	0.20953
11717760_GMFG	-0.10329	0.127311	0.20954
11716798_NDN	-0.06198	0.127352	0.2096
11755703_ZNF287	-0.07192	0.127356	0.2096
11753137_LDLRAD2	-0.11533	0.127439	0.209729
11740602_APH1B	0.103446	0.127443	0.209729
11729986_ROBO2	-0.14827	0.127451	0.209735
11716211_HIBADH	0.073159	0.127457	0.209738
11717692_ANKRD13A	0.105949	0.127476	0.209762
11729002_CDK13	0.08068	0.127486	0.209767
11749543_HABP2	-0.09825	0.12749	0.209767
11749785_CDKL3	0.173917	0.127492	0.209767
11763583_MAN1C1	-0.1283	0.127534	0.209828
11761958_TRAV12-3	-0.13826	0.127573	0.209887
11756325_CUTA	0.063391	0.127581	0.209891
11759977_LOC399886	-0.21583	0.1276	0.20991
11717632_KLHL9	0.070172	0.127604	0.20991
11715632_MAF1	-0.06401	0.127605	0.20991
11747639_NRCAM	0.269986	0.127629	0.209942
11728736_ZBTB38	-0.1555	0.127641	0.209956
11748165_LOC100507	0.073152	0.127648	0.209961
11755634_PNISR	0.062308	0.127679	0.209993
11760131_ACSM2A //	-0.1435	0.127679	0.209993
11755085_KIR3DL2	-0.09606	0.127681	0.209993
11739706_FETUB	-0.08544	0.127707	0.210025
11730161_TEX14	-0.06854	0.127709	0.210025
11755604_RPL7A	-0.05649	0.127758	0.210099
11721937_CHN2 ///	-0.07191	0.127793	0.210148
11724050_TRIM68	-0.11762	0.127864	0.210259
11754096_TAGLN	-0.12332	0.127881	0.210279
11753386_ST13 ///	0.065026	0.127978	0.210433
11717092_EIF4G2	0.063236	0.127983	0.210433
11761799_TMC6	-0.10883	0.127995	0.210445
11733569_C1QL4	-0.26797	0.128009	0.210458
11724508_FGG	-0.10386	0.128011	0.210458
11744356_TACC1	0.113943	0.128035	0.210491
11738527_TP73	-0.09297	0.128071	0.210543
11757408_RPS20	0.060468	0.128081	0.210552
11741760_SLA2	-0.05793	0.128093	0.210561
11762879_NARF	-0.07132	0.128095	0.210561

11758415_CLEC12B	0.154285	0.128122	0.210598
11753671_DSTN	-0.06268	0.128181	0.210685
11757615_MAP6	-0.10226	0.128183	0.210685
11723476_SLC17A5	0.064768	0.128198	0.210701
11746424_ZSCAN2	0.167995	0.128228	0.210743
11750097_CTND2	0.138426	0.128234	0.210746
11738609_SYT10	-0.08918	0.128244	0.210756
11738266_GPR101	-0.05813	0.128251	0.21076
11717595_ELF3	-0.10874	0.128286	0.210811
11732671_CCDC107	0.1181	0.128313	0.210847
11736789_FBXO4	-0.09434	0.128316	0.210847
11754382_SMIM5	-0.08824	0.128365	0.210909
11748090_NPR1	-0.14459	0.128367	0.210909
11722819_GGT7	0.08519	0.128367	0.210909
11736972_KLRG2	-0.08973	0.128376	0.210916
11750388_HSF5	-0.07428	0.128464	0.21105
11730257_EPN3	-0.07679	0.128466	0.21105
11754406_LONP2	-0.05976	0.128548	0.211174
11750260_SYNJ2	0.1177	0.12855	0.211174
11748842_RAB3A	-0.09545	0.128555	0.211175
11760322_ZSCAN18	-0.11783	0.128564	0.211181
11721045_UNC50	0.0767	0.128569	0.211181
11759492_RPS27L	0.226678	0.128572	0.211181
11732472_DCAF4L2	-0.14904	0.12858	0.211188
11731911_GPR12	-0.11891	0.128598	0.211209
11756837_CLEC5A	-0.07684	0.128611	0.211218
11754930_ATP1A1	0.057554	0.128612	0.211218
11715635_TMEM14C	-0.06944	0.128631	0.211241
11747003_LRRC31	0.087761	0.128634	0.211241
11744963_SUFU	-0.12026	0.128641	0.211242
11731340_NOD2	0.084177	0.128646	0.211242
11734560_ADIPOQ	-0.11008	0.128648	0.211242
11734475_ZIM2	-0.11487	0.128665	0.211263
11741468_SOX6	-0.12902	0.12867	0.211264
11748437_SUSD4	0.138578	0.128676	0.211267
11748464_CORIN	0.129629	0.128684	0.211272
11756560_NDP	-0.17154	0.128696	0.211286
11722504_CYYR1	-0.09992	0.128713	0.211306
11719908_GBA /// G	0.105105	0.128725	0.211319
11737316_LOC102724	-0.10846	0.128808	0.211447
11716005_HYOU1	-0.0926	0.12883	0.211478
11752764_BCR	-0.08225	0.128854	0.21151
11731395_PPP1CC	-0.06171	0.128863	0.211517
11733567_L3MBTL1	0.128314	0.128869	0.211521
11738719_OR5K1 ///	-0.1248	0.12889	0.211547
11739950_CASC5	-0.06719	0.128902	0.21156
11760401_INADL	0.127789	0.128908	0.211562
11736742_C1orf168	-0.07392	0.128928	0.211589
11742413_HECTD4	-0.06087	0.12894	0.2116
11760906_GPR162	-0.17458	0.128944	0.2116
11745275_ITCH	0.069675	0.128983	0.211652

11735898_TOM1	0.077037	0.128984	0.211652
11739238_SNAPC3	-0.06796	0.129023	0.211709
11745393_APOC2	0.135381	0.129028	0.211709
11737625_PAPPA2	-0.10962	0.129058	0.211752
11748321_STARD4	0.112596	0.129065	0.211756
11757175_SNORA35	0.064571	0.12907	0.211758
11716537_SZRD1	0.130399	0.129091	0.211784
11738162_XCR1	-0.09599	0.129142	0.211862
11734644_PWWP2B	-0.1073	0.129156	0.211877
11761840_TFDP1	-0.08724	0.129171	0.211894
11730611_MCOLN2	-0.07601	0.129182	0.211906
11752771_CHST15	0.17589	0.129196	0.211921
11760392_SUGP2	-0.07337	0.129275	0.212044
11763243_GOS2	-0.09664	0.129295	0.21207
11747824_USP10	0.060999	0.129485	0.212374
11727261_ENTPD7	0.105095	0.129559	0.212489
11723695_HSF1	0.061901	0.129565	0.212491
11753006_BCR	-0.13605	0.129588	0.212516
11749279_ARHGAP9	-0.17764	0.129589	0.212516
11715533_LRP1	-0.06292	0.129606	0.212536
11729588_KLK2	-0.12955	0.12961	0.212536
11735723_RBCK1	0.088462	0.129615	0.212538
11758771_HLA-DPB1	-0.07589	0.129625	0.212546
11718413_C14orf166	-0.066	0.129633	0.212551
11717672_ENPP2	0.062095	0.129636	0.212551
11744908_SVBP	-0.05693	0.129691	0.212633
11759243_EPPIN-WFD	-0.11923	0.12971	0.212657
11754899_CEP89	0.082449	0.12973	0.212683
11760494_LINC01549	-0.18022	0.12976	0.212726
11728522_MYCL	-0.07134	0.129783	0.212756
11759270_IFNA5	-0.15009	0.129818	0.212806
11730892_ACTL7A	-0.10454	0.129831	0.212819
11746924_SHROOM4	-0.09865	0.129857	0.212854
11730779_ADH1C	-0.14791	0.129867	0.212854
11720021_RTEL1 ///	-0.12254	0.129868	0.212854
11741922_LCE2C	0.156912	0.129869	0.212854
11762786_COL9A1	-0.17751	0.129875	0.212856
11721185_MEGF8	-0.09268	0.129903	0.212895
11715907_FAM96B	-0.05758	0.129932	0.212936
11740064_SFR1	-0.10146	0.129949	0.212956
11743845_TMEM102	-0.05995	0.129987	0.213011
11757132_SNORA29 /	0.088517	0.130024	0.213065
11748495_OSR2	0.181055	0.130076	0.21313
11720050_PTPRN	-0.10913	0.130077	0.21313
11737919_GUCA1C	-0.0904	0.130077	0.21313
11721773_LOC339166	-0.13097	0.130086	0.213139
11741006_PARG	-0.09128	0.130115	0.213168
11732100_MRAP	-0.10137	0.130117	0.213168
11722059_ZG16	-0.08149	0.130117	0.213168
11725808_SNCAIP	-0.09401	0.130129	0.213176
11751957_HERC4	0.103539	0.130131	0.213176

11746900_PPEF2	-0.113	0.130153	0.213204
11736809_VAV2	-0.10074	0.130161	0.213211
11736481_TREML2	-0.0813	0.130205	0.213275
11760355_PMPCB	-0.08972	0.130209	0.213275
11730471_SCGB2A2	-0.09731	0.130221	0.213287
11758861_ZG16	-0.1443	0.130249	0.213326
11748176_RPS6KA4	-0.08564	0.130278	0.213366
11759526_MGAT4B	-0.10301	0.130328	0.213441
11732834_ZKSCAN7	0.085281	0.130354	0.213477
11723859_DDR2	-0.07128	0.130375	0.213504
11761700_RANBP10	-0.07837	0.13038	0.213505
11737643_OR10AD1	-0.08145	0.130387	0.213509
11733791_SLC25A12	-0.09731	0.130439	0.213586
11762568_TP63	-0.17925	0.130443	0.213586
11726495_ARMC12	-0.1163	0.130489	0.213655
11745618_RAB40A //	-0.12638	0.130495	0.213657
11756901_MASP1	-0.17253	0.1305	0.213657
11726109_HOMEZ	0.139323	0.130503	0.213657
11752034_ABCA8	-0.10501	0.130524	0.213684
11732686_PIWIL2	-0.08898	0.130537	0.213697
11761420_RGS11	-0.16219	0.130602	0.213794
11748745_SF1	-0.06697	0.130604	0.213794
11737529_RPTN	0.12543	0.130647	0.213856
11741869_PARK2	-0.09414	0.130671	0.213885
11734532_SGCZ	-0.06703	0.130673	0.213885
11726684_CDIP1	0.074929	0.130678	0.213886
11758426_B3GLCT	-0.1518	0.130701	0.213917
11755632_MYH14	-0.12555	0.130737	0.213967
11753079_DPF2	-0.07022	0.130748	0.213979
11750382_ACIN1	-0.09363	0.130764	0.213994
11738374_KIR3DL3	0.092802	0.130766	0.213994
11764025_LOC100507	-0.10488	0.130773	0.213998
11738535_WNT1	-0.08822	0.13078	0.214002
11718804_PDCD10	0.062661	0.130786	0.214004
11724806_CIR1	0.132963	0.130815	0.214045
11746645_AP2M1	-0.06624	0.130883	0.214147
11726598_PLPPR1	-0.16335	0.130886	0.214147
11736619_ALDH5A1	-0.07496	0.130922	0.214195
11760312_NAMPT	0.133022	0.130924	0.214195
11759179_TMEM38B	-0.05864	0.130945	0.214222
11751443_SH3BP5L	-0.13863	0.131012	0.214325
11763799_FAM71F1	0.247303	0.131053	0.214385
11739988_ZNF823	0.106075	0.131062	0.214392
11757409_TMSB10	-0.06051	0.131075	0.214405
11730235_MYADM	0.061526	0.131082	0.214405
11727416_CRYL1	0.101862	0.131083	0.214405
11748703_C1D	-0.08095	0.131133	0.21448
11724281_SUGT1	0.068205	0.131148	0.214496
11728913_C8B	-0.06829	0.131157	0.214504
11744520_PCGF1	-0.06829	0.131164	0.21451
11750207_HSD17B12	-0.06131	0.131171	0.214513

11757692_APC	-0.07175	0.13133	0.214765
11753026_PRLR	-0.14869	0.131352	0.214794
11740573_BEND7	0.154512	0.131377	0.214828
11751453_MRRF	0.074969	0.131385	0.214834
11760053_TIRAP	0.175075	0.131398	0.214848
11729807_COX6B1	-0.06016	0.131414	0.214867
11760959_RABGAP1L	0.138579	0.131425	0.214878
11763089_VEGFA	-0.07078	0.131448	0.214908
11746262_MAPK12	-0.06736	0.13147	0.214936
11730544_TEX38	-0.10043	0.131502	0.214983
11763541_SLC25A47	-0.09591	0.131507	0.214983
11732745_SYT3	-0.07434	0.131541	0.215032
11723053_SZT2	-0.0769	0.131552	0.215039
11742084_PCDHA1	-0.11336	0.131555	0.215039
11762604_GTF2IRD2B	0.159843	0.131559	0.215039
11740384_KSR1	0.108281	0.131625	0.21514
11718074_IL4R	0.112091	0.131644	0.215165
11734632_RNF180	0.175714	0.131685	0.215223
11752805_SERPINB3	-0.14347	0.131699	0.21524
11745616_TRIM15	-0.16082	0.131715	0.215258
11721921_SENP5	-0.06332	0.1318	0.215385
11753673_PLA2G2D	-0.12475	0.131801	0.215385
11743052_CHORDC1	0.111915	0.131808	0.21539
11721353_GALNT3	-0.08818	0.131824	0.215408
11743246_DEFB114	0.078742	0.13183	0.215411
11727435_AIPL1	-0.05958	0.131872	0.215464
11728778_RPAP2	0.142112	0.131872	0.215464
11735657_KCNC3	-0.09731	0.131884	0.215475
11737739_GPR27	-0.06643	0.131887	0.215475
11723193_LTF	0.10445	0.131909	0.215504
11745398_NF1	0.136602	0.131914	0.215504
11722833_CCNY	-0.06628	0.131953	0.21556
11719577_AMT	-0.08584	0.131958	0.215562
11758128_LOC101929	-0.08703	0.132006	0.215633
11755031_CENPP	0.083502	0.132013	0.215638
11721569_ANG	-0.19743	0.132044	0.215675
11747351_ZSCAN32	0.067015	0.132045	0.215675
11747331_AHCYL1	-0.07095	0.132049	0.215675
11761285_ASRGL1	-0.19884	0.132071	0.215703
11723444_CRTAC1	0.144574	0.13214	0.215809
11733708_CADPS	0.125546	0.13216	0.215834
11738465_TPH2	0.07992	0.132207	0.215904
11747774_SLC11A1	-0.08887	0.132212	0.215904
11757275_ARGLU1	0.065585	0.132221	0.215906
11718652_STAT2	-0.10815	0.132221	0.215906
11764019_NAB1	0.07768	0.132243	0.215934
11757116_SNORA26	-0.07447	0.132276	0.21598
11758703_MAFK	-0.08752	0.132297	0.216007
11743855_TFE3	-0.08726	0.132308	0.216019
11716276_CBX5	0.059688	0.132314	0.216021
11715560_PGA3 ///	-0.07558	0.13237	0.216105

11742107_PPT1	0.062947	0.13244	0.216211
11740403_SMC03	0.129143	0.132483	0.216274
11721709_UBN1	-0.11604	0.132496	0.216288
11751340_KRT85	-0.1087	0.1325	0.216288
11734597_KCNG4	0.118441	0.132511	0.2163
11736863_EMC6	0.070594	0.13252	0.216307
11762606_LOC645261	0.15106	0.132527	0.216308
11716871_GAA	0.071719	0.13253	0.216308
11734926_ZDHC15	-0.13779	0.132546	0.216328
11734313_OBSCN	-0.13821	0.132561	0.216342
11717779_DHX35	-0.08623	0.132564	0.216342
11745123_TMEM198B	-0.08185	0.132574	0.216351
11763397_TARID	-0.16	0.132596	0.21638
11749704_SLC9A1	0.074177	0.132603	0.216384
11755427_GUCY1A2	-0.15935	0.132607	0.216384
11749152_TBRG1	-0.10319	0.132619	0.216395
11751191_LIPG	-0.10301	0.132649	0.216437
11734845_TAF1B	-0.09132	0.13266	0.216447
11723628_FAM162B	-0.11571	0.132665	0.216447
11745489_GOLGA8CP	-0.11619	0.132668	0.216447
11763370_CHORDC1	-0.07364	0.132695	0.216484
11722607_UFSP2	0.112945	0.132823	0.216682
11761539_C2orf96	0.069691	0.132826	0.216682
11741569_SLC26A1	-0.09204	0.132895	0.216789
11723330_DNAJB12	-0.08711	0.13291	0.216806
11715302_NT5C1A	-0.11186	0.13292	0.216815
11754818_CATSPER2	-0.14637	0.132935	0.216833
11720873_MINK1	0.085003	0.132941	0.216834
11720857_INSR	-0.11482	0.132957	0.216853
11718784_TCEA2	-0.17844	0.132981	0.216886
11726946_PPM1A	0.087162	0.133017	0.216933
11734818_APBB2	-0.09167	0.133021	0.216933
11720949_PFDN4	0.113719	0.133024	0.216933
11762672_CNOT4	-0.23023	0.133059	0.216983
11757875_LIME1 ///	0.091325	0.133093	0.217032
11720101_SPIN1	0.06584	0.133099	0.217034
11732610_ZNF385D	0.100213	0.13312	0.217062
11733681_TMEM132D	-0.06268	0.13313	0.21707
11730680_MC3R	-0.14502	0.133169	0.217127
11725279_IHH	0.114982	0.133216	0.217197
11740189_UBAC2	-0.05815	0.13324	0.217228
11750558_ZNF271P	0.091153	0.133264	0.21726
11749005_CTNNA1	0.075009	0.133327	0.217355
11760717_RPS6KC1	0.190081	0.133335	0.217356
11726955_CASZ1	-0.06923	0.133337	0.217356
11729181_DHRX	0.081677	0.133381	0.217422
11743902_PSMD1	-0.07066	0.133473	0.217565
11749165_GLT1D1	-0.12856	0.133496	0.217586
11730152_TMEM207	-0.1099	0.133496	0.217586
11732214_ZKSCAN1	0.064338	0.1335	0.217586
11735182_TTC7A	-0.05811	0.133545	0.217653

11758252_HSD3B7	-0.07047	0.133601	0.217737
11735071_PCDHB9	-0.1536	0.13361	0.217744
11737059_MMP26	-0.14137	0.133633	0.217773
11759775_SLC9B2	-0.10142	0.133649	0.217793
11724329_DGCR8	-0.10914	0.133665	0.217807
11719437_ZNF746	0.086602	0.133667	0.217807
11716212_HIBADH	0.058491	0.133679	0.21782
11729624_DCAF7	-0.08381	0.133691	0.217832
11740482_PAQR5	0.112646	0.133722	0.217876
11720853_NFIA	-0.13643	0.133751	0.217916
11715203_ATP13A5	-0.08789	0.133757	0.217917
11757583_TRIL	-0.13289	0.133761	0.217917
11757582_USP9X	0.072869	0.133798	0.217971
11736455_UGT2B10	-0.08506	0.133838	0.218028
11742915_LMTK2	0.144048	0.133857	0.218052
11761372_TNRC18	-0.10442	0.133872	0.218069
11737342_C20orf166	0.089521	0.133895	0.218099
11758835_SKIV2L2	-0.08686	0.133911	0.218112
11730026_PQBP1	0.073333	0.133912	0.218112
11742288_PTX4	-0.07127	0.133919	0.218112
11733625_MYO15A	0.132998	0.133921	0.218112
11716289_BLOC1S1	-0.06533	0.133945	0.218144
11744253_ODF3L1	-0.11019	0.133961	0.218158
11758894_PARD3	0.105906	0.133963	0.218158
11743705_ETAA1	-0.07649	0.133967	0.218158
11739600_AASS	-0.06091	0.133991	0.21819
11743225_C9orf172	-0.11415	0.134	0.218197
11725060_USP7	0.063597	0.134009	0.218205
11729880_ZNF445	0.225109	0.134068	0.218278
11751274_OLFML1	-0.16149	0.134069	0.218278
11726950_FAM131B	-0.14101	0.13407	0.218278
11731459_PRH2	-0.12303	0.134072	0.218278
11724867_GAB2	-0.07052	0.134103	0.218321
11722544_EYA2	0.102657	0.134147	0.218386
11740631_MYF5	0.083835	0.134171	0.218419
11749327_CD99L2	-0.11959	0.134204	0.218464
11730663_LRRC24	0.082006	0.13422	0.218483
11755534_ADCY7	-0.08505	0.134266	0.218551
11760873_TTC26	0.160882	0.134277	0.218561
11734484_GRIK1	-0.08765	0.134296	0.218583
11752691_STPG1	-0.15243	0.134299	0.218583
11759904_TIE1	-0.16348	0.134319	0.218607
11752910_ARL6IP1	-0.05947	0.134326	0.218612
11721044_ERI1	0.086055	0.134357	0.218655
11755068_BODIL1	-0.06644	0.134407	0.218729
11725479_OVOL1	-0.07821	0.134415	0.218735
11754074_GOS2	-0.12885	0.134435	0.21876
11755684_CMPK1	0.060733	0.134441	0.218763
11752340_LMNA	-0.06235	0.134452	0.218773
11720057_POLR1D	-0.0696	0.13449	0.218827
11744722_RHCE ///	0.11646	0.134504	0.218843

11748072_HSPH1	0.058302	0.134531	0.21888
11730158_RBM20	-0.10547	0.13455	0.218904
11756514_TEKT5	-0.13913	0.134581	0.218946
11740018_INSR	0.138911	0.134622	0.219006
11743748_LAT	0.130611	0.13465	0.219044
11719818_PIP	-0.08581	0.134667	0.219065
11761335_TROAP	-0.10877	0.134675	0.219071
11760547_POLM	0.110426	0.134684	0.219077
11738451_ZCCHC16	-0.13587	0.134754	0.219185
11756293_UFSP2	0.058294	0.13476	0.219185
11744290_BRMS1	-0.07256	0.134763	0.219185
11718991_NDUFB7	-0.06409	0.134772	0.219192
11718434_NPNT	0.063014	0.134859	0.219326
11757278_ASS1	-0.08399	0.134886	0.219363
11724408_STAC2	-0.07258	0.134908	0.219392
11752697_PCED1A	0.064141	0.134938	0.219432
11753455_RETNLB	-0.11059	0.134988	0.219507
11734131_SLC2A4	-0.10079	0.134994	0.219509
11732516_CERS4	-0.09311	0.134999	0.21951
11732030_SPEM1	-0.08426	0.135018	0.219533
11724671_AMDHD1	-0.13573	0.135023	0.219533
11727030_MAP1A	-0.07753	0.13504	0.219554
11755568_SLC47A2	-0.06453	0.135044	0.219554
11730560_GCKR	-0.07867	0.135111	0.219651
11738709_OR56A1	-0.07453	0.135113	0.219651
11755878_TESK1	0.065434	0.135135	0.219679
11721168_EPB41L1	0.069439	0.135156	0.219704
11742226_AIPL1	-0.11145	0.135159	0.219704
11716209_VPS28	0.065625	0.135169	0.219712
11735386_DACT1	-0.08685	0.135299	0.219917
11717598_SMPD1	0.069252	0.135323	0.219949
11761528_SEPT10	-0.0594	0.135358	0.219998
11754801_PLPP1	0.073865	0.135402	0.220063
11730984_ZFYVE9	0.082005	0.135449	0.220132
11736516_SERAC1	0.190513	0.135461	0.220143
11744174_UBQLN4	-0.07633	0.135478	0.220164
11724694_ETV7	-0.11445	0.135512	0.220212
11723195_HLA-E	0.070289	0.13554	0.220243
11762294_TRBC1 ///	-0.07342	0.13554	0.220243
11762097_WNK4	-0.10681	0.13556	0.220268
11719854_TBCE	-0.06715	0.135585	0.220294
11747930_UBAP1	-0.07867	0.135586	0.220294
11751313_MANEAL	0.078862	0.135597	0.220294
11741595_TSHB	-0.0899	0.135599	0.220294
11731199_LHFPL3	0.120883	0.135602	0.220294
11749022_CTNNB1	-0.08408	0.135603	0.220294
11736070_C8orf33	-0.08452	0.135608	0.220295
11751119_OSBPL7	-0.09268	0.135629	0.22032
11763302_LOC100128	-0.1211	0.135633	0.22032
11751738_PPP1R3E	0.212461	0.135652	0.220344
11749265_AQP7	-0.08757	0.135678	0.220379

11721484_CCDC85B	0.067493	0.13574	0.220468
11734271_CDH18	-0.18303	0.135742	0.220468
11733660_CHIA	0.118509	0.13576	0.220491
11748300_LHX6	-0.14104	0.135765	0.220492
11719673_THBD	-0.09269	0.135802	0.220543
11717302_TACSTD2	-0.10925	0.135813	0.220555
11734052_ZMYM6	0.116994	0.135841	0.220588
11743945_ZNF839	0.065463	0.135842	0.220588
11738424_BMP10	-0.14262	0.135882	0.220645
11717015_CLDN7	-0.08385	0.135918	0.220696
11720596_CSRNP2	-0.07379	0.135947	0.220735
11758301_KRT8	0.067609	0.135968	0.220752
11728113_MBD5	0.124254	0.135969	0.220752
11731714_CACNB2	-0.10198	0.135971	0.220752
11738989_GANAB	-0.06516	0.135976	0.220753
11728490_NAA38	-0.06336	0.135991	0.220768
11717324_EZH1	0.075411	0.135994	0.220768
11724956_C14orf169	0.063098	0.136014	0.220793
11734760_HIP1	-0.1235	0.136071	0.220879
11763249_IGH /// I	-0.07494	0.136089	0.2209
11745270_RHBDL2	0.137861	0.136095	0.220903
11744983_NRG2	-0.09209	0.136105	0.220911
11717055_CORO1C	0.067703	0.136122	0.220931
11736349_ZNF366	0.121187	0.136147	0.220964
11741934_IL25	-0.07744	0.136171	0.220997
11755043_GSAP	0.090223	0.136182	0.221006
11761445_PATL1	-0.15388	0.136188	0.221007
11757196_TMEM51-AS	0.121314	0.136194	0.221007
11761976_PDS5B	0.059019	0.136196	0.221007
11726952_FAM131B	-0.09301	0.136203	0.221012
11741720_ADAR	-0.06981	0.136243	0.22107
11734542_TDRD12	-0.10026	0.136275	0.221114
11736620_CCR6	0.125641	0.136305	0.221156
11734460_RFPL2 ///	-0.06735	0.136383	0.221275
11738427_KRTAP4-1	-0.081	0.13641	0.22131
11722951_GAL3ST1	-0.21145	0.136442	0.221356
11715139_IFNA10	-0.07412	0.136459	0.221374
11735023_ZBTB7B	-0.08059	0.136463	0.221374
11744138_CAMK1D	-0.08799	0.1365	0.221427
11759116_VTI1B	0.099615	0.136504	0.221427
11724207_MAD1L1	-0.06334	0.136575	0.221535
11729571_FAM83A	-0.11076	0.136588	0.221549
11733651_FAM228B	-0.11684	0.136628	0.221601
11750666_VPS39	0.102828	0.136634	0.221601
11727129_MAGEB2	-0.08746	0.136634	0.221601
11754953_C1orf198	-0.08972	0.136642	0.221605
11730066_MAPK10	0.180354	0.136663	0.221633
11733682_ITSN2	-0.14328	0.136696	0.221678
11737488_PI4KB	0.063666	0.136751	0.221761
11759705_IGLV3-10	-0.1086	0.136779	0.221798
11747046_CAPZA2	0.077059	0.136786	0.221803

11746950_NUPL2	0.097551	0.136828	0.221863
11741253_MGAT4C	-0.10497	0.136877	0.221935
11760292_NAA10	-0.07683	0.136965	0.222071
11756965_RRP1	-0.07981	0.137003	0.222126
11734466_COL6A5	0.087927	0.137017	0.222134
11721324_TBC1D10B	-0.07716	0.137017	0.222134
11733586_NPFF	-0.07588	0.137057	0.222191
11762486_FUT6	-0.10107	0.137085	0.222229
11718507_PSMG2	-0.06142	0.137124	0.222285
11763042_LOC646813	0.146096	0.137147	0.222308
11754628_FBRS	0.118645	0.137148	0.222308
11729789_DOHH	-0.08097	0.137154	0.222311
11719623_GTPBP1	-0.06707	0.137181	0.222347
11755273_C16orf71	-0.086	0.137236	0.222429
11759711_RBM25	0.133212	0.137306	0.222533
11745324_NELL1	-0.09163	0.137309	0.222533
11729362_DIO1	-0.11431	0.137319	0.222542
11755452_HTRA2	-0.07633	0.137379	0.222632
11754354_PROM1	-0.1036	0.137408	0.222671
11719808_BLOC1S6	0.109784	0.137416	0.222671
11725934_HSPA5	-0.06378	0.137417	0.222671
11727954_PACS2	0.068158	0.137459	0.222732
11725504_GDF11	-0.06749	0.137474	0.222748
11743555_QTRTD1	0.07064	0.137543	0.222852
11741830_RFPL4A //	-0.09944	0.137585	0.222913
11732932_SAXO2	0.070876	0.137616	0.222957
11741881_DMKN	-0.12081	0.137709	0.2231
11721296_NDUFB1	0.059897	0.137714	0.2231
11728801_PRSS54	-0.13708	0.137736	0.223122
11742384_OR4E2	-0.08124	0.137736	0.223122
11758996_FAM120A	0.156579	0.137746	0.22313
11719579_TACO1	-0.06084	0.137765	0.223154
11738699_OR4D5	-0.06978	0.137781	0.223172
11745521_ABI1	0.071731	0.137807	0.223207
11753690_CBX7	-0.11932	0.137833	0.223232
11730578_ADM2	-0.11303	0.137835	0.223232
11743846_CFH /// C	0.175993	0.137836	0.223232
11746714_NUP43	-0.09237	0.137869	0.223278
11725904_ZNF502	-0.10366	0.137955	0.22341
11749413_ABLIM3	0.06094	0.137962	0.223414
11728808_CHAC2	-0.06381	0.137991	0.223454
11757057_PLA2G2A	-0.13568	0.138014	0.223483
11742862_ADGRF5	0.20392	0.13803	0.223501
11757811_CHURC1-FN	-0.08446	0.138044	0.223516
11742250_PDE11A	0.121854	0.138048	0.223516
11729513_CSF3	-0.06566	0.138058	0.223525
11723081_DVL1	-0.07374	0.138068	0.223533
11737556_TLX3	-0.17028	0.138079	0.223543
11750138_POGK	0.057681	0.138096	0.223564
11744894_FAM20A	0.086174	0.138101	0.223564
11744415_MFSD6	0.105589	0.13811	0.223566

11762166_ATAT1	0.098361	0.138111	0.223566
11750603_PLEKHG5	-0.06373	0.13813	0.223589
11756716_FBXL15	-0.06873	0.138134	0.223589
11754140_KCNIP2	-0.10877	0.13815	0.223607
11763413_ASAP1-IT2	0.093866	0.138175	0.22363
11725942_WNT7B	-0.07274	0.138175	0.22363
11757790_PCDH17	0.119159	0.138178	0.22363
11730109_NLRC3	0.093485	0.13819	0.223642
11762913_BAK1	-0.143	0.138197	0.223647
11738608_SYT10	0.148104	0.138204	0.22365
11719458_EXOC5	0.071719	0.138216	0.223661
11746960_ABCF3	-0.08943	0.138236	0.223687
11760266_ATPAF2	-0.09853	0.138277	0.223737
11735405_ANKS1B	-0.134	0.138277	0.223737
11760523_COL4A5	0.170104	0.138281	0.223737
11739161_IP6K1	-0.06637	0.138287	0.22374
11748829_TUBB4A	-0.08317	0.138304	0.223753
11756924_ATP6V1A	0.05908	0.138305	0.223753
11733756_VWC2L	-0.18336	0.138348	0.223813
11729573_KHDC1L	-0.07834	0.138351	0.223813
11752651_PPP1R12B	0.102532	0.138363	0.223823
11749557_APOL6	-0.10042	0.138366	0.223823
11738352_SCN1B	-0.07782	0.13844	0.223932
11759077_HIST1H3A	-0.08423	0.138443	0.223932
11739386_CDC73	-0.066	0.138459	0.223951
11748816_UGT2A3	0.072941	0.138466	0.223955
11736707_ZNF547	0.069231	0.138523	0.22404
11738726_OR2T2 ///	-0.11326	0.138559	0.224091
11759609_SLC18A2	-0.08166	0.138582	0.22412
11746893_MPP1	-0.09662	0.138607	0.224154
11725459_S100A7 //	-0.1244	0.138654	0.224221
11738693_ORI3C3	0.083904	0.138668	0.224237
11735616_PRR35	-0.108	0.138693	0.224271
11748737_ARNT2	-0.06722	0.138705	0.224278
11762137_ACTG2	0.065551	0.138707	0.224278
11730601_INO80B	-0.05738	0.138716	0.224285
11737292_GLYCTK	-0.13165	0.138741	0.224319
11728828_F2RL1	0.128079	0.138762	0.224344
11753567_CKLF-CMTM	-0.08457	0.138782	0.22437
11734541_IL5RA	0.086727	0.138828	0.224436
11743833_RSN1L	0.065159	0.13886	0.224481
11756947_CTSB	-0.0549	0.138866	0.224482
11751002_DLAT	-0.07251	0.138896	0.224522
11723404_PPARGC1A	0.212355	0.138899	0.224522
11747576_GGNBP2	-0.06279	0.138909	0.22453
11746385_GAPVD1	-0.07482	0.138923	0.224538
11746978_GAPVD1	-0.07482	0.138923	0.224538
11742958_SMARCA4	0.058954	0.138942	0.224562
11760698_AGBL2	-0.16735	0.138955	0.224574
11723301_RPS6KB1	0.086488	0.138984	0.224615
11757256_LINC00235	-0.11648	0.13899	0.224616

11719912_KDM1B	-0.10835	0.138994	0.224616
11741260_VSTM2A	-0.14159	0.139014	0.22464
11731693_HIST1H2AE	-0.0815	0.139018	0.22464
11732904_CLEC1B	-0.10453	0.139045	0.224676
11751205_DOK5	-0.08321	0.139054	0.224682
11750122_DNMT3B	-0.06883	0.139061	0.224686
11733015_DALRD3	-0.07891	0.139111	0.224761
11728900_ARHGAP6	-0.15568	0.139158	0.224829
11739640_DIP2A	0.05715	0.139188	0.224869
11744269_GIPC1	0.071079	0.139201	0.224871
11742237_KNCN	-0.0705	0.139206	0.224871
11748484_KRT6A	-0.10411	0.139206	0.224871
11738716_OR6C1	-0.06276	0.139207	0.224871
11715242_LCE3D	-0.11934	0.139212	0.224871
11725100_ESF1	0.106556	0.139239	0.224907
11740205_RPH3A	-0.12881	0.139256	0.224921
11749961_MDH1	-0.05745	0.139256	0.224921
11719886_IFI44	-0.06288	0.139293	0.224973
11722472_PEG3	-0.19084	0.139332	0.225029
11728436_BRWD1	0.106094	0.139356	0.225059
11723515_CAB39L	-0.1002	0.139411	0.22514
11750825_ADAMDEC1	-0.12931	0.139429	0.225162
11738837_NPAS1	0.057803	0.13948	0.225237
11762803_APP	0.157082	0.139504	0.225269
11754546_TMEM25	0.062287	0.13954	0.225319
11754291_ARHGEF2	0.060169	0.13955	0.225328
11750809_ARHGAP6	-0.07464	0.139579	0.225367
11730149_PAX1	-0.10559	0.139584	0.225367
11751848_HCG9	-0.10333	0.13965	0.225462
11734579_TAS2R14	0.1288	0.139652	0.225462
11764260_FAM124A	-0.10358	0.139691	0.225519
11735662_P2RY2	-0.10277	0.139713	0.225547
11741992_FAM170A	-0.11437	0.139722	0.225554
11731119_TEFM	-0.06568	0.139745	0.225583
11746611_KIFAP3	0.055058	0.139796	0.225659
11738289_KRTAP10-1	-0.0662	0.139804	0.225659
11719277_MRPL17	0.05758	0.139806	0.225659
11754050_CXADR	0.079972	0.139845	0.225715
11727720_BCAP29	0.081831	0.139851	0.225717
11749917_HEY2	-0.10349	0.139918	0.225818
11728583_RHOXF2 //	-0.07737	0.139975	0.225903
11761479_HSP90B2P	-0.09254	0.140027	0.225979
11728684_KRR1	-0.09373	0.14007	0.226041
11747737_CNN1	-0.08119	0.140129	0.226129
11751926_MAPKBP1	0.068384	0.14014	0.226138
11760584_TRDC	0.119052	0.14016	0.226163
11735383_LDLRAD4	-0.12946	0.140244	0.226289
11721177_PITX1	-0.09674	0.140247	0.226289
11718558_MKRN1	0.076987	0.140322	0.226403
11735974_NEU2	-0.09371	0.140363	0.226462
11759591_ATAT1	-0.16585	0.140369	0.226464

11738282_CCNK	-0.07069	0.140383	0.226479
11741896_RPLP1	0.056614	0.140397	0.226493
11760522_SHROOM3	-0.07659	0.140406	0.226501
11716619_TNPO1	-0.05876	0.140414	0.226506
11721725_PSKH1	-0.07029	0.140435	0.226532
11763258_CALM2	-0.05542	0.140484	0.226604
11757891_SCAND2P	0.161535	0.140505	0.22663
11739056_GPM6A	0.08802	0.140528	0.226659
11729078_SLC26A7	0.107519	0.140577	0.226732
11746156_IRF9	-0.08186	0.140641	0.226827
11752341_F8	-0.0766	0.140658	0.226847
11763188_SNX5	-0.08375	0.140695	0.226885
11729024_KCNA5	-0.1851	0.140696	0.226885
11735561_ZNF192P1	-0.15673	0.140696	0.226885
11753239_SCARA5	-0.07725	0.1407	0.226885
11745199_ANKRD9	-0.07346	0.140713	0.226898
11725734_NFYA	-0.11004	0.140728	0.226915
11746200_EHD2	0.062635	0.140734	0.226917
11721055_PRKX	0.099547	0.140762	0.226956
11719759_ARF1	-0.05656	0.140774	0.226967
11743829_PAM	0.065244	0.140791	0.226987
11734293_KCNJ11	0.078012	0.140844	0.227065
11731270_MGAM	-0.0878	0.140859	0.227081
11721962_SLC4A8	0.114091	0.140866	0.227084
11716002_FAF2	0.071876	0.14087	0.227084
11729042_DLEC1	-0.13571	0.1409	0.227125
11755441_MED15	-0.06243	0.14093	0.227166
11716922_CLEC11A	-0.06021	0.140939	0.227173
11751634_ACAD9	-0.06811	0.140951	0.227184
11763384_FBN2	0.106798	0.14096	0.227191
11736767_LOC101929	-0.08982	0.140995	0.227241
11737798_PROCR	0.065227	0.141031	0.227291
11760849_INADL	-0.1417	0.141099	0.227388
11725875_WDR66	-0.13133	0.1411	0.227388
11756596_PDPR	0.095719	0.141113	0.227401
11720497_MED4	-0.07297	0.141129	0.227419
11715912_EFNB1	-0.09394	0.141156	0.227455
11723204_NOL7	-0.05572	0.141172	0.227474
11735290_TNIP2	-0.0734	0.141208	0.227524
11740020_OTC	-0.11056	0.141263	0.227604
11737596_ACOXL	0.106749	0.141283	0.227629
11728154_FUT4	0.093211	0.141307	0.22766
11756617_TAPBP	0.070218	0.141324	0.227679
11746278_PLG	-0.15496	0.141328	0.227679
11739892_ARPC4-TTL	0.081266	0.141353	0.227705
11734272_RPS6KA6	-0.12154	0.141353	0.227705
11727830_SNAP29	-0.08117	0.141373	0.227729
11759783_CLASP2	-0.06411	0.1414	0.227765
11751127_SHISA5	-0.0638	0.14144	0.227819
11715209_SCAND1	0.071189	0.141444	0.227819
11752659_ANGPT4	0.072951	0.141448	0.227819

11754684_SRL	-0.1114	0.141459	0.227819
11734531_TNFSF11	-0.15477	0.141464	0.227819
11741855_ARGFX	-0.14084	0.141465	0.227819
11727952_CBX8	-0.07567	0.141466	0.227819
11744842_LINC00474	-0.15853	0.141477	0.22783
11730496_NUDT19	0.064652	0.141548	0.227936
11730101_CRYGA	-0.11288	0.141556	0.227943
11718583_CNPY2	-0.05649	0.141567	0.227947
11732917_DZIP1L	-0.09895	0.141569	0.227947
11752014_IKZF2	0.263286	0.141603	0.227991
11730894_UBA6	0.071584	0.141605	0.227991
11761309_PIH1D1	-0.06276	0.141612	0.227995
11762952_PMS1	-0.07572	0.141687	0.2281
11738865_CYP26C1	-0.09556	0.141692	0.2281
11732885_CCDC158	-0.17281	0.141692	0.2281
11753811_ENY2	-0.05808	0.141701	0.228108
11750179_ECHDC2	0.068429	0.141715	0.228117
11744577_EVC2	0.102339	0.141719	0.228117
11759684_IGKC	-0.135	0.14172	0.228117
11717913_CDO1	-0.07968	0.141755	0.228158
11736835_TPCN2	-0.09488	0.14176	0.228158
11735704_MT1A ///	-0.07796	0.14176	0.228158
11716972_NSF	-0.06302	0.141767	0.228161
11746284_NFATC4	-0.08131	0.14178	0.228175
11737179_SLC25A21	-0.09377	0.141789	0.228182
11723085_IL17RB	0.084355	0.141797	0.228186
11761278_FLT3LG	-0.16245	0.141812	0.228204
11757688_ANKHD1	-0.0584	0.141841	0.228243
11757559_MAML1	-0.06925	0.14186	0.228266
11719175_GPRC5B	-0.05483	0.141872	0.228278
11758695_C1QTNF7	0.076553	0.141908	0.228329
11717351_RPRD1A	0.083505	0.141935	0.228364
11740428_PSAPL1	-0.09228	0.141956	0.228391
11745192_EPB41L3	0.142267	0.142012	0.228473
11729757_RHAG	-0.1125	0.142027	0.228489
11736917_LYPD2	-0.0995	0.142041	0.228504
11744978_ORC4	-0.08356	0.142045	0.228504
11727531_PHF20L1	-0.05926	0.142063	0.228525
11734062_CD200R1	0.123396	0.14208	0.228544
11737194_UTS2B	0.147271	0.142094	0.228553
11763868_PDZD11	0.103919	0.142094	0.228553
11728366_LBP	-0.0864	0.142163	0.228655
11755487_KIF13A	0.180323	0.142195	0.228698
11745111_DLGAP1	-0.11503	0.142198	0.228698
11722897_REV1	0.089457	0.142212	0.228711
11725359_ACAN	-0.1257	0.142236	0.228743
11750767_SLC17A7	-0.09488	0.142249	0.228756
11731049_RIMKLA	-0.1263	0.142281	0.2288
11732369_FGF14	0.167964	0.142292	0.22881
11746561_ZFP36L1	-0.08798	0.142328	0.228861
11747569_CLCNKA //	-0.08701	0.142346	0.228883

11741187_APOL1	-0.11169	0.14236	0.228897
11722482_MFF	0.066231	0.142365	0.228898
11737833_IL12B	0.21471	0.142418	0.228976
11750718_RGS22	0.059747	0.14246	0.229035
11748315_PRNP	0.060363	0.142494	0.229082
11743897_KIAA1257	-0.11935	0.142511	0.229094
11751068_KIAA1257	-0.11935	0.142511	0.229094
11734210_TMPRSS11B	-0.06962	0.142558	0.229163
11754014_LOC100129	-0.09879	0.142582	0.229194
11716976_GLRX3	0.087152	0.142592	0.229202
11722841_TFB2M	0.055945	0.142611	0.229225
11728680_PAIP1	-0.08066	0.142682	0.229332
11753108_MOGAT3	0.059607	0.142731	0.229403
11718762_POMP	0.075632	0.142774	0.229462
11746188_RPL14 ///	0.055864	0.142777	0.229462
11744867_LYPD6	-0.06904	0.142797	0.229487
11763741_ACTR6	-0.07793	0.142843	0.229552
11730463_SYN3	-0.12564	0.142857	0.229568
11725173_MN1	-0.11277	0.142872	0.229585
11716383_CCT3	0.057064	0.142885	0.229598
11744548_RPL29	0.054451	0.142902	0.22961
11746168_SHROOM2	0.070945	0.142902	0.22961
11763882_LOC51145	-0.08998	0.14291	0.229616
11751606_SP140	0.085772	0.142915	0.229616
11745959_RGP1	0.113026	0.142951	0.229666
11754347_DBNDD1	0.093767	0.142966	0.229682
11723150_SUGCT	-0.05686	0.142987	0.22971
11757437_PODN	-0.07857	0.143002	0.229726
11728895_HES2	-0.07986	0.143035	0.229771
11756455_CLPS	-0.08584	0.143056	0.229797
11749534_ICK	0.31887	0.143071	0.229814
11757949_NINL	-0.10227	0.143096	0.229845
11760314_CLK4	0.119251	0.143101	0.229845
11754704_DNAJC11	0.062974	0.143105	0.229845
11746540_CAMK2D	-0.09361	0.143114	0.229852
11725604_HOXA9	-0.12054	0.143158	0.229916
11758732_STARD10	-0.06059	0.143181	0.229937
11748567_FGF11	-0.1284	0.143185	0.229937
11746801_IRF5	-0.07889	0.143186	0.229937
11755422_CD6	-0.10821	0.143208	0.229966
11761665_LINC00311	-0.236	0.143277	0.230069
11744291_BRMS1	-0.06279	0.143317	0.230125
11747513_GUSBP1	0.094473	0.143334	0.230145
11752579_TBXA2R	-0.07113	0.143346	0.230157
11757637_MUS81	0.086726	0.143363	0.230177
11751143_ABI1	0.067867	0.143372	0.230183
11741580_TOM1	0.112327	0.143384	0.230195
11736609_MSX1	0.068692	0.143391	0.230199
11754275_ST6GALNAC	0.063616	0.143473	0.230316
11716190_VWA9	-0.06176	0.143473	0.230316
11727515_TTC9	-0.15086	0.143496	0.230345

11751871_EPGN	-0.09037	0.143523	0.23038
11760774_GNL1	-0.09754	0.143528	0.230381
11727934_ACTR5	-0.0825	0.143608	0.230502
11738830_ADRA1A	-0.13986	0.143705	0.23065
11736248_AMIGO2	-0.12308	0.14374	0.230698
11736754_PCDHB13	0.075395	0.143757	0.230718
11741459_CYP4A11 /	-0.09379	0.143762	0.230719
11757761_LOC101929	-0.05309	0.14378	0.230737
11748242_CORO7 ///	-0.06284	0.143782	0.230737
11738798_PCDH15	-0.13738	0.143824	0.230796
11755820_KBTBD3	-0.07908	0.143843	0.230818
11755580_CYLC1	-0.09086	0.143891	0.230887
11729508_ATP8B3	-0.13124	0.143898	0.230892
11763154_THPO	-0.15258	0.143912	0.230906
11742258_CCT8L2	-0.06969	0.143925	0.230919
11718972_LPL	-0.10514	0.14393	0.230919
11721035_PPP1R3B	0.1244	0.143935	0.23092
11727912_ANKRD23 /	-0.07441	0.143942	0.230924
11734091_AATK	-0.06553	0.143965	0.230954
11757178_SNORD67	-0.22912	0.144091	0.231148
11736873_ZNF514	0.074291	0.14411	0.231171
11733801_CPPED1	0.084272	0.144117	0.231175
11732591_INSC	0.082125	0.144158	0.231225
11755455_GFAP	-0.10836	0.144158	0.231225
11732279_FOXP1	0.161116	0.144199	0.231284
11734084_SUSD3	-0.08799	0.144218	0.231306
11732141_COX16	-0.05993	0.144226	0.231311
11745057_KLF12	0.088179	0.144243	0.231331
11760927_LRCH3	0.081622	0.144274	0.231373
11733691_SIGLEC7	0.110425	0.144309	0.231422
11748240_NFATC4	-0.08058	0.144327	0.231442
11749182_NCSTN	0.072393	0.144332	0.231442
11746538_SPATA31C1	-0.12504	0.144336	0.231442
11755696_PRDM11	-0.11351	0.144374	0.231496
11717747_MCTS1 ///	-0.07047	0.144404	0.231536
11738665_GPX5	-0.14256	0.14444	0.231585
11741976_OR11A1	0.095206	0.144444	0.231585
11763623_FKBP9	-0.11715	0.144449	0.231586
11759508_PCDH17	0.071921	0.144493	0.231649
200066_PMIK	0.058482	0.144522	0.231688
11760204_CKMT1B	-0.12344	0.144528	0.23169
11759413_CDH11	-0.12903	0.14455	0.231718
11754237_TMEM53	-0.06403	0.144562	0.231728
11726557_GSDMB	0.06924	0.144594	0.231772
11737212_PLEKHA8	0.117342	0.144668	0.231883
11743793_ZNF280B	0.080342	0.144687	0.2319
11735912_WDFY3	-0.0885	0.144689	0.2319
11734462_CCDC105	-0.07253	0.144693	0.2319
11735814_RAD21L1	-0.07173	0.144716	0.231931
11742410_HIST2H3A	0.195143	0.144726	0.231932
11750448_SLC8A2	-0.10793	0.144729	0.231932

11738406_KRTAP1-1	-0.08805	0.144731	0.231932
11741736_CENPN	-0.13145	0.144749	0.231953
11732669_CORT	-0.10694	0.144776	0.231988
11718373_DHRS7B	-0.08372	0.144787	0.231999
11743401_CDC27	-0.05453	0.144794	0.232001
11739751_SLC25A16	0.110458	0.144858	0.232097
11741552_GOLGA6D	0.062751	0.144867	0.232103
11726874_IFT140	-0.06639	0.144916	0.232175
11760497_TBC1D8	-0.07388	0.144971	0.232255
11738816_CDH7	-0.15448	0.14501	0.23231
11746903_DNM1P46	-0.12579	0.14507	0.232398
11738973_DEFB115	-0.09885	0.145165	0.232542
11736122_GOLIM4	0.055743	0.145198	0.232587
11756375_ETV7	-0.07485	0.145219	0.232614
11757137_EIF4A2 //	-0.09161	0.145226	0.232618
11723137_CTXN1	0.05848	0.145254	0.232655
11718223_GSPT1	0.080574	0.14528	0.23269
11753701_MED24	-0.06705	0.145305	0.232721
11719874_PPP2R5B	-0.12155	0.145311	0.232724
11740231_CCNT1	0.061298	0.145395	0.232851
11761286_TMA16	-0.1549	0.145441	0.232917
11751316_EPS8L1	-0.06786	0.14547	0.232955
11741795_TECTA	-0.16783	0.145478	0.232961
11755854_KCNQ5	-0.08418	0.145557	0.233079
11759917_ZNF808	0.099674	0.14562	0.233172
11762667_AP5M1	-0.09527	0.145641	0.233198
11752084_KLHL6	-0.16258	0.145653	0.233209
11723111_EMILIN2	0.08928	0.145661	0.233216
11719166_DAB2IP	0.073413	0.145667	0.233218
11721401_NCOA3	0.121873	0.145731	0.233306
11720718_C22orf29	-0.08166	0.145732	0.233306
11745935_ITIH4	-0.0832	0.14574	0.233311
11762206_DRD5P2 //	-0.11433	0.145746	0.233312
11745681_FUT11	0.089179	0.145799	0.23339
11734432_CELF5	0.155485	0.14583	0.233429
11751228_ZNF76	-0.11891	0.145835	0.233429
11729359_RFTN2	0.095132	0.145838	0.233429
11737357_CNGA3	-0.14232	0.14588	0.233489
11716853_IMPAD1	-0.07098	0.145917	0.233541
11745643_F9	-0.1093	0.145951	0.233588
11733910_UTP15	0.076582	0.145992	0.233643
11758239_C9orf72	-0.06629	0.145995	0.233643
11745741_HBS1L	-0.07959	0.146005	0.23365
11718282_NDUFV2	-0.05594	0.146052	0.233718
11747205_PDK2	-0.08218	0.146088	0.233768
11739649_DLL4	-0.14469	0.146122	0.233815
11759367_KIF18B	-0.09342	0.146132	0.233817
11760511_KIF18B	-0.09342	0.146132	0.233817
11756319_ANO8	-0.10662	0.146138	0.233819
11750158_DTNA	-0.09	0.146163	0.233851
11726569_SPOCK3	0.122937	0.146176	0.233863

11737710_LFNG	-0.07513	0.146195	0.233886
11747718_SPINT1	-0.09768	0.14623	0.233928
11746635_LEF1	-0.15733	0.146231	0.233928
11725225_CHP2	-0.08923	0.146249	0.233942
11745484_PGC	-0.13098	0.146249	0.233942
11761712_FAH	0.103058	0.146268	0.233965
11761602_LILRB3	-0.18609	0.146284	0.233983
11760066_NPSR1-AS1	-0.07734	0.146312	0.23402
11735548_SLC36A2	-0.10177	0.14635	0.234073
11747159_NGFR	-0.06465	0.146419	0.234176
11715217_MOGAT2	0.081827	0.146426	0.23418
11722274_ZBED4	-0.11028	0.146434	0.234185
11743301_SRP72	-0.05778	0.146447	0.234197
11733402_CLEC7A	0.12244	0.146453	0.234199
11722598_ACKR3	-0.10247	0.146462	0.234201
11764048_AASDH	-0.0704	0.146464	0.234201
11737431_PAPL	0.104893	0.146504	0.234257
11741904_IZUMO1R	-0.09387	0.146531	0.234294
11716161_LBH	-0.12352	0.146538	0.234297
11728534_SPSB2	-0.07024	0.14656	0.234324
11744632_COX11	0.084633	0.146565	0.234324
11727564_GYG2	-0.06671	0.146597	0.234369
11759620_ATAT1	-0.06954	0.14662	0.234398
11741045_DGKZ	-0.08543	0.146656	0.234441
11763898_SNORA37	-0.08523	0.146657	0.234441
11760968_NTN5	-0.14272	0.146715	0.234527
11723376_GCOM1 ///	0.116657	0.146722	0.23453
11720144_CCSAP	-0.06815	0.14673	0.234535
11729988_ROBO2	-0.188	0.146802	0.234642
11721489_TRIP10	-0.10098	0.146845	0.234697
11726390_MZF1	-0.0589	0.146846	0.234697
11739691_LAGE3	-0.16552	0.146857	0.234707
11735612_GOLGA8CP	-0.07238	0.146864	0.234711
11748611_CARF	0.132047	0.146882	0.234732
11721166_APOM	0.069086	0.146887	0.234732
11716361_FAF1	-0.06883	0.146894	0.234736
11735629_ANKMY1	-0.10876	0.146924	0.234776
11741969_TRPV5	-0.12116	0.146944	0.2348
11740143_BEND6	-0.11994	0.146959	0.234816
11759053_ZNF333	-0.23168	0.146989	0.234857
11735625_UTY	-0.08588	0.147062	0.234966
11731917_KCNA3	-0.08156	0.147099	0.235016
11727555_GNB5	-0.06155	0.14712	0.235042
11721595_ARHGAP39	-0.11871	0.147138	0.235064
11727892_PRELP	-0.10652	0.147148	0.235068
11755967_KRT25	0.099439	0.14715	0.235068
11724163_HLA-DOB	-0.07915	0.147172	0.235094
11724005_FYB	0.08482	0.147176	0.235094
11739961_VPS36	0.083935	0.147195	0.235116
11745184_MFF	-0.06363	0.147202	0.235119
11750146_TKTL1	0.089852	0.147234	0.235164

11721165_KHNYN	0.074737	0.147254	0.235185
11739266_GPR61	-0.12056	0.147257	0.235185
11724074_SMARCAD1	-0.06734	0.147303	0.23525
11753723_PAX5	0.078312	0.147313	0.235258
11730450_NEURL2	-0.06656	0.147326	0.235272
11738619_SCN10A	-0.11014	0.147391	0.235369
11727193_MMP23A //	-0.0961	0.147526	0.235576
11753286_SETD3	0.083722	0.147615	0.235711
11763533_ZDHHHC19	0.087876	0.147705	0.235846
11724877_AEBP2	0.100911	0.147724	0.235868
11734188_GP6	-0.07465	0.147728	0.235868
11733319_TRPC4	0.177084	0.147736	0.235872
11733667_PCBP3	-0.13341	0.147756	0.235898
11728723_VPS29	0.053135	0.147854	0.236046
11754459_FAM184A	-0.15613	0.147863	0.236049
11728123_KCTD13	0.058806	0.147866	0.236049
11762242_PTK6	0.062398	0.14792	0.236129
11762774_BLOC1S1-R	-0.11847	0.147926	0.236129
11730329_DIO3	-0.08552	0.147934	0.236136
11741370_ATP6V1E1	0.061801	0.147971	0.236186
11742495_SFTPA1 //	-0.09415	0.147986	0.236203
11761042_MBP	-0.08749	0.148003	0.236221
11720126_BCARI	0.066038	0.148011	0.236227
11734453_C11orf86	-0.08765	0.148119	0.236392
11741389_NSFL1C	-0.07325	0.148152	0.236436
11754139_TNFRSF25	-0.09657	0.148232	0.236554
11735015_GPR137	-0.05717	0.148235	0.236554
11745320_ANKRD36	-0.1088	0.148241	0.236556
11740016_SLC6A11	-0.09268	0.148269	0.236593
11734198_LUZIP2	-0.07068	0.148309	0.236648
11742356_OR4C11	0.057746	0.148379	0.236753
11762813_PABPN1L	0.153027	0.148415	0.2368
11715688_CTRB2	0.073952	0.148431	0.2368
11717574_PFN1	-0.05553	0.148434	0.2368
11761812_WDR86	0.093555	0.148436	0.2368
11764235_ZHX1-C8orf	0.06578	0.148437	0.2368
11742342_OR4A16	-0.1124	0.148438	0.2368
11716413_MT1E	-0.08735	0.148461	0.236829
11747448_BTN3A2	-0.07518	0.148492	0.236871
11753136_ADGRB2	-0.09071	0.148508	0.236883
11749941_FCRL6	-0.09449	0.148509	0.236883
11762827_TAC3	-0.18081	0.148521	0.236893
11715936_NBEAL2	-0.10559	0.148528	0.236898
11753931_ABCC8	-0.11283	0.148538	0.236906
11751503_FGF17	0.097417	0.148559	0.236926
11762013_DHX58	-0.14531	0.14856	0.236926
11730330_DIO3	-0.09192	0.14861	0.236997
11730809_LRRTM2	-0.10091	0.148618	0.237002
11755708_SLC9B1	0.167259	0.148645	0.237038
11727551_ADAMTS10	-0.1018	0.148707	0.237128
11761293_EIF4E	0.054568	0.148807	0.23728

11750502_NXF3	-0.13292	0.148823	0.237297
11715628_FGB	-0.11504	0.148837	0.237313
11732090_IZUMO1	-0.18433	0.148851	0.237327
11718486_EI24	0.057893	0.148903	0.237402
11745522_UNC50	0.07385	0.148916	0.237415
11728927_DDX43	-0.08323	0.148952	0.237465
11725440_LPAR2	0.095076	0.148977	0.237496
11749326_OLFML2B	-0.12107	0.149034	0.237579
11729130_ANAPC16	-0.08757	0.149038	0.237579
11715681_CREG1	-0.08114	0.149077	0.237634
11736624_LRTOMT	-0.09522	0.149097	0.237658
11728099_NXPH3	-0.11439	0.149103	0.237659
11738050_RASGEF1C	-0.10666	0.149109	0.237659
11738038_KLHL38	-0.12753	0.149112	0.237659
11744260_CD63	0.061257	0.149126	0.237673
11751129_MAPK4	-0.05542	0.149141	0.237688
11748233_RBM25	0.060264	0.149149	0.237694
11723326_CA9	-0.11486	0.14916	0.237704
11740858_PKLR	-0.10532	0.149195	0.237751
11745226_SEPT4	-0.12567	0.149207	0.237762
11715707_MGEA5	-0.06842	0.149237	0.237803
11750613_GRIN1	0.080801	0.14929	0.237879
11734003_ACTN2	-0.17215	0.149328	0.237933
11741202_XAF1	0.160342	0.149369	0.23798
11756443_PROM2	-0.11436	0.149371	0.23798
11738355_NRII3	0.131894	0.149372	0.23798
11755945_YPEL4	-0.13441	0.149437	0.238075
11734218_ZNF681	-0.09247	0.149461	0.238106
11731240_GRHL2	-0.08246	0.149474	0.238119
11724007_ENTPD1	-0.0942	0.149486	0.238131
11761143_TP53	-0.09197	0.149533	0.238196
11752275_SLC15A1	-0.11964	0.149543	0.238206
11725888_MCEMP1	0.084345	0.149592	0.238276
11760054_TIRAP	0.166975	0.149626	0.238321
11735643_RARRES1	-0.0977	0.14964	0.238336
11735604_OSBPL7	0.064023	0.149653	0.238349
11728472_PLPPR5	0.104981	0.149658	0.23835
11737642_RFPL2	-0.07275	0.149686	0.23838
11721191_CHST3	0.070539	0.149687	0.23838
11717785_CLUH	-0.08257	0.149702	0.238396
11744012_WIZ	-0.12026	0.149706	0.238396
11763616_TRBV10-2	-0.13147	0.149783	0.23851
11731555_SYNPO2	-0.1017	0.149837	0.238588
11750025_MYO15A	-0.05972	0.149863	0.238617
11729482_KRTCAP3	-0.07205	0.149865	0.238617
11756084_PHF8	0.076884	0.149873	0.238622
11736030_SLC16A3	0.079601	0.149913	0.238678
11736580_GCNT1	-0.16293	0.149921	0.238683
11755860_MME	-0.07127	0.149931	0.238692
11726338_ALOX5	-0.15898	0.14996	0.238729
11755529_ZNF322	-0.07813	0.149995	0.238778

11734322_BMP3	0.070369	0.150053	0.238862
11760939_S SX2IP	-0.08927	0.150117	0.238956
11738235_GCNT4	-0.13825	0.150129	0.238967
11735529_KLK14	-0.10005	0.150155	0.239002
11740298_LEPROTL1	0.061601	0.150187	0.239044
11724041_SPESP1	-0.08682	0.150217	0.239083
11760293_LOC100129	-0.08382	0.15029	0.239185
11731732_CD1B	-0.09997	0.15029	0.239185
11742593_OR14C36	-0.083	0.150373	0.239309
11763036_ZNF761	0.135156	0.150393	0.239334
11756017_LOC105377	0.107851	0.150404	0.239343
11761462_FABP7	-0.07537	0.150417	0.239355
11728761_LOC100506	-0.06426	0.150426	0.239362
11751602_SRSF7	0.060831	0.150447	0.23938
11739620_VSTM4	-0.14132	0.150447	0.23938
11725943_WNT7B	-0.0782	0.150498	0.239454
11743028_SPIRE2	-0.09532	0.150509	0.239463
11749960_PSMF1	-0.08785	0.150515	0.239465
11731251_EPHA8	-0.11346	0.150598	0.239589
11762668_NAIF1	0.08379	0.150604	0.23959
11754522_SUGT1	0.083772	0.150675	0.239693
11761397_TMEM138	0.061392	0.150678	0.239693
11739572_ZNF532	0.058983	0.150713	0.239735
11731210_C2orf57	0.078035	0.150715	0.239735
11750460_ZFYVE27	-0.06902	0.150727	0.239747
11724714_STK32B	0.070629	0.150733	0.239749
11724341_PRIMA1	-0.13251	0.150739	0.23975
11718822_DOK4	-0.08711	0.150756	0.23977
11734552_CX3CL1	-0.08712	0.150766	0.239778
11752592_CEP170	0.064921	0.15078	0.239792
11762887_DIO3OS	-0.06429	0.150797	0.239813
11732981_USP26	0.099409	0.150809	0.239822
11757834_AFF1	0.066946	0.150854	0.239886
11744633_BRAT1	-0.07112	0.150876	0.239914
11723619_SNAP91	0.107878	0.150885	0.239921
11732787_TXLNGY	-0.05523	0.15089	0.239921
11726036_TRNAU1AP	0.084421	0.150916	0.239954
11733608_LRRC34	-0.12097	0.150954	0.240006
11752778_TTC31	-0.06488	0.150989	0.240054
200081_PMRPS6	0.052764	0.151025	0.240104
11737569_YIPF7	-0.08811	0.151041	0.240121
11750919_ALPL	0.070216	0.151071	0.240162
11738505_KRTAP13-1	-0.13227	0.151099	0.240198
11738513_GADL1	0.098722	0.151117	0.24022
11760383_KIAA0513	0.17856	0.151142	0.24025
11761787_CD1E	-0.14537	0.151153	0.24026
11742583_OR10G3	-0.12256	0.151209	0.240342
11734487_C5orf52	-0.10387	0.151234	0.240372
11728157_EDA	-0.14902	0.151238	0.240372
11733299_CLDN5	0.153775	0.151263	0.240405
11748093_RIMS1	0.212075	0.151405	0.240623

11742357_OR10Q1	-0.09316	0.151528	0.240798
11719500_SMN1 ///	0.097909	0.151529	0.240798
11744803_MDK	-0.06058	0.151533	0.240798
11734216_MPP7	0.114093	0.151535	0.240798
11736744_C1orf168	0.125791	0.15155	0.240813
11731637_GAB1	-0.19282	0.151558	0.240813
11729594_PRPF4	-0.05765	0.15156	0.240813
11731695_CXXC4	-0.1155	0.151582	0.24084
11728409_TRIM31	-0.07705	0.151625	0.240901
11734391_FAM124A	-0.15116	0.151668	0.240962
11762951_MAGEC3	-0.09557	0.151683	0.240978
11750100_ST3GAL3	-0.13672	0.15169	0.240982
11755496_RITA1	-0.067	0.151702	0.240992
11729085_ZFY	-0.09101	0.15177	0.241093
11738172_DIP2A	-0.07121	0.151881	0.241251
11733216_USP53	0.089425	0.151886	0.241251
11733596_TMEM52B	-0.06085	0.151889	0.241251
11733661_C1orf105	-0.07284	0.15189	0.241251
11760898_CCDC40	0.150041	0.151962	0.241358
11731500_KRT19	-0.13155	0.152025	0.241443
11760211_CD48	-0.13415	0.152025	0.241443
11746828_SUMO1	-0.0569	0.152037	0.241453
11727304_TIGD3	0.130109	0.152065	0.241491
11746664_C16orf58	-0.06384	0.152074	0.241497
11727771_KIRREL2	0.105878	0.152091	0.241517
11759918_SPATA6	-0.09264	0.152195	0.241673
11724942_MAPK8IP2	0.10062	0.152201	0.241676
11740199_ARHGDIG	-0.10401	0.152241	0.24173
11748579_COMMD1	-0.08874	0.152271	0.24177
11749093_PAPLN	-0.11644	0.152303	0.241813
11734618_ALOX15B	0.074257	0.152308	0.241813
11763544_ZNF81	-0.10797	0.152313	0.241814
11745866_PSEN2	0.116595	0.152384	0.241918
11721899_FAM216A	-0.06764	0.152394	0.241922
11763501_RBM8A	-0.11694	0.152396	0.241922
11762749_NPSA	-0.10619	0.152457	0.242011
11719668_SMYD5	0.097135	0.152485	0.242045
11721694_WAS	-0.07525	0.152488	0.242045
11745823_ACAA1	-0.10399	0.152498	0.242052
11736151_PRMT7	0.065375	0.15257	0.242157
11753532_KCNIP3	0.134289	0.152574	0.242157
11760652_PNLIPRP1	-0.09781	0.152586	0.242168
11729926_ZNF510	0.083564	0.152606	0.242193
11752917_SLC27A1	-0.08166	0.152622	0.24221
11715893_IFI27	-0.18354	0.152677	0.24229
11741907_DRGX	-0.1666	0.152747	0.242392
11733641_KLC4	-0.07916	0.152752	0.242392
11753238_ANKRD36	-0.11181	0.152757	0.242392
11715539_RPLP1	0.05301	0.152772	0.242408
11722899_REV1	-0.06421	0.152811	0.242457
11761988_GALNTL6	-0.1051	0.152813	0.242457

11736004_PRH2	-0.19813	0.152869	0.242539
11757078_LOC101929	-0.11397	0.152889	0.242563
11761183_ZNF250	-0.13185	0.152895	0.242564
11743199_C8A	-0.0874	0.152947	0.24264
11756848_MCHR1	-0.09529	0.152972	0.24267
11742564_LOC101927	0.127085	0.152984	0.242683
11722878_TBC1D17	-0.08126	0.152998	0.242697
11744419_MFF	-0.08515	0.15301	0.242707
11733853_INTS9	-0.08614	0.153075	0.242803
11756031_KRTAP2-2	0.092241	0.153095	0.242823
11725184_KLF12	0.094443	0.153098	0.242823
11757806_PRDX6	0.055438	0.153167	0.242925
11721720_CELA2A	-0.11731	0.153225	0.24301
11758118_YARS	-0.05472	0.153231	0.24301
11731354_VCX	-0.0989	0.153279	0.243076
11726220_SYPL2	0.124953	0.153282	0.243076
11735365_OCM	-0.10303	0.15331	0.243103
11760756_AMBP	-0.07642	0.153312	0.243103
11745753_KLK3	-0.13197	0.153314	0.243103
11764033_RFC5	-0.07372	0.153337	0.243131
11751198_DIS3L	-0.10123	0.153347	0.24314
11755014_AP2A2	-0.06906	0.153355	0.243145
11753520_EPHB1	-0.12706	0.153371	0.243162
11718973_LPL	-0.06548	0.153379	0.243167
11760797_LOC100499	-0.12363	0.153403	0.243197
11747892_TOMM40L	0.084043	0.153415	0.243207
11731916_KCNA3	-0.15321	0.153481	0.243304
11753871_GNG7	-0.07957	0.153564	0.243428
11735007_FCHSD1	-0.10778	0.153592	0.243465
11760811_PSMC6	-0.17548	0.153611	0.243487
11758782_KLHL9	-0.10669	0.153617	0.243489
11754100_SEC16A	-0.08501	0.153651	0.243535
11752871_ACE	-0.10026	0.153673	0.243561
11762995_TRAV5	0.075055	0.153703	0.2436
11727619_EFNA3	-0.10574	0.153723	0.243624
11755074_PLA2G4F	-0.08789	0.153727	0.243624
11762662_SLC15A1	0.104729	0.153749	0.243651
11723663_HNRNPU	-0.05286	0.153761	0.243662
11741430_KCTD15	-0.09289	0.153863	0.243816
11736948_TEX26	0.079111	0.153883	0.24384
11721605_ZFYVE26	0.078799	0.153913	0.243878
11735626_UTY	-0.10763	0.153948	0.243927
11741861_AGER	-0.06615	0.153989	0.243984
11739901_SLC19A3	0.06777	0.154018	0.244022
11736242_ORMDL2	-0.06478	0.15404	0.244042
11739724_ATP2B2	-0.18424	0.154041	0.244042
11736692_TNFRSF18	-0.09575	0.154066	0.244071
11737544_TMEM202	-0.16513	0.154069	0.244071
11724636_ABCC10	0.063576	0.154078	0.244077
11737921_MILR1	0.080152	0.154083	0.244077
11752151_OR2C3	-0.0799	0.154089	0.244078

11762086_GTPBP8	0.154581	0.154098	0.244084
11720253_TOB1	-0.07231	0.154118	0.244103
11726468_C1orf106	-0.07043	0.154121	0.244103
11755550_POU2F3	0.078359	0.154125	0.244103
11754686_LRRC56	0.076779	0.154143	0.244121
11744508_CCDC146	-0.08383	0.154146	0.244121
11761171_SPHK2	-0.0763	0.154165	0.244138
11734038_ARFGAP2	-0.06016	0.154167	0.244138
11718010_SLC25A22	-0.05726	0.154172	0.244138
11730190_OLA1	-0.09879	0.154185	0.244152
11743317_ZFC3H1	0.059407	0.154241	0.244231
11762066_POLR3A	-0.15083	0.154245	0.244231
11721662_HDAC11	-0.10071	0.154271	0.244264
11762325_GLI2	-0.15439	0.15428	0.244269
11734952_MBNL3	0.095578	0.154306	0.244304
11747036_ZNF385B	-0.09236	0.154326	0.244324
11764236_ZFP41	0.15904	0.154329	0.244324
11726180_SOX6	-0.13965	0.154369	0.24438
11747010_VSIG4	-0.19751	0.154377	0.244384
11715505_IARS	0.056811	0.154426	0.244453
11730518_PLXNB3 //	-0.08894	0.154479	0.244529
11724692_CAPN13	-0.08206	0.154506	0.244564
11743638_DIS3L2	0.076581	0.154513	0.244567
11721374_BCL2	-0.11244	0.154535	0.244595
11747863_MED15	-0.08531	0.154597	0.244684
11737906_FOXO3	0.056284	0.154613	0.244702
11758465_ZBTB41	-0.05528	0.154623	0.24471
11738509_CPSF4L	-0.0776	0.154637	0.244714
11748022_TNNT3	0.113126	0.154638	0.244714
11733236_TAMM41	0.063384	0.154644	0.244714
11752641_PTK7	-0.1835	0.154655	0.244714
11724929_EVI5L	-0.07741	0.154655	0.244714
11751324_HARS	-0.08119	0.154656	0.244714
11760562_AS1	0.134004	0.15467	0.244729
11745973_DLG5	0.073424	0.154731	0.244817
11748145_HNRNPUL1	-0.06167	0.154751	0.244842
11746372_NUDT6	0.071427	0.154791	0.244895
11729010_CDH22	-0.07326	0.154797	0.244895
11762825_PLA2G4C	0.16284	0.1548	0.244895
11726489_SLC4A1	-0.11195	0.154839	0.244949
11750959_FAM129C	-0.08372	0.154851	0.244959
11747808_WIPI1	-0.09163	0.154894	0.245019
11719194_DFNA5	-0.06562	0.154914	0.245044
11740543_ADAMTSL5	0.08328	0.154963	0.245114
11747095_SNCAIP	-0.15915	0.154976	0.245125
11718418_TST	0.066938	0.154993	0.245144
11718842_C16orf62	-0.07024	0.155	0.245147
11748504_PPM1F	-0.06591	0.155019	0.245171
11755646_SIGLEC1	-0.11723	0.15503	0.245179
11715414_COL3A1	0.104903	0.155072	0.245239
11748401_TPM4	-0.06893	0.155098	0.245272

11741593_LENEP	-0.14088	0.155112	0.245286
11761841_HSF4	0.064339	0.155126	0.245299
11727825_TPMT	-0.08191	0.155147	0.24532
11715833_RUVBL1	-0.07528	0.155149	0.24532
11730511_MAMSTR	-0.10267	0.155171	0.245347
11764072_GPR17	0.145125	0.155185	0.245362
11755194_CCNL2	-0.14863	0.155194	0.245367
11759949_COBL	-0.17778	0.1552	0.245369
11748644_BCARI	0.084225	0.155257	0.245451
11757188_TMEN254-A	-0.12959	0.155284	0.245486
11742296_POUIF1	-0.12626	0.155291	0.245489
11746290_SLC12A5	-0.10158	0.155306	0.245504
11734303_SPTBN4	-0.07974	0.155325	0.245527
11735994_USP14	0.054873	0.155403	0.245643
11734370_CTAGE1	-0.07265	0.155429	0.245675
11763068_BCL2L11	-0.1348	0.155451	0.245702
11737530_STOX1	-0.18214	0.155458	0.245705
11760571_LOC100506	-0.14942	0.155496	0.245757
11717131_AHNAK2	0.125149	0.155505	0.245764
11733592_LCA5	0.116839	0.155512	0.245764
11724795_ZG16B	-0.12406	0.155515	0.245764
11763085_RPS15	-0.13555	0.155523	0.245768
11742670_CXCL6	0.088793	0.155592	0.245862
11761375_TRMU	-0.10904	0.155595	0.245862
11751188_SYT4	-0.07599	0.155598	0.245862
11757678_EEF2	0.053126	0.155604	0.245865
11739676_PRR27	0.098041	0.155631	0.2459
11739102_SYF2	0.076347	0.155655	0.24593
11756367_SLC25A4	0.079477	0.155678	0.245957
11750247_GPER1	-0.18174	0.155701	0.245986
11746830_AGR2	0.074733	0.155711	0.245994
11719455_BBS1	0.069584	0.155719	0.245996
11739059_OCIAD1	0.057232	0.155723	0.245996
11732543_RSPH6A	-0.10438	0.155744	0.246021
11736168_CCDC34	-0.14549	0.155773	0.24606
11734275_HNF1A	-0.194	0.155809	0.246104
11758702_PSM2	-0.0598	0.155815	0.246104
11754555_CEP68	-0.07452	0.155816	0.246104
11740795_SPTBN4	-0.08833	0.155821	0.246104
11736857_ODF1	-0.08851	0.155836	0.24612
11750470_EVX1	-0.06042	0.155856	0.246143
11716400_TP53INP2	-0.0764	0.155861	0.246143
11737227_PPP1R27	-0.09858	0.15587	0.246149
11717579_VPS26A	0.069982	0.155878	0.246154
11759393_KRTAP19-2	-0.17223	0.156058	0.246431
11757665_NDUFS5	-0.05723	0.156066	0.246435
11720142_ASTN1	-0.12008	0.156091	0.246461
11740599_GPR20	-0.11739	0.156092	0.246461
11759589_DSCR9	-0.07924	0.156101	0.246466
11741074_METTL18	0.081194	0.156109	0.24647
11719862_TREM1	-0.0874	0.156113	0.24647

11748109_FAM69A	-0.12744	0.156158	0.246532
11746341_CLTC	-0.07615	0.156163	0.246533
11735988_DEFEB136	-0.13981	0.156193	0.246571
11747194_EVC	-0.13434	0.1562	0.246571
11731165_FGF19	-0.14509	0.156203	0.246571
11742624_OR5AC2	-0.10395	0.156219	0.246589
11742311_DUX1	-0.06961	0.156238	0.246609
11730633_MAK	-0.05815	0.156242	0.246609
11752533_DCST1	-0.06847	0.156248	0.246611
11761586_RHBG	-0.06702	0.156277	0.246649
11726844_PLXDC1	-0.10888	0.156295	0.246665
11725000_DUOXA2	-0.09794	0.156298	0.246665
11755589_DHRS2	0.07453	0.156357	0.246751
11738723_ORZ1	-0.07651	0.156379	0.246771
11716047_C2orf33	-0.06636	0.15638	0.246771
11729999_B3GNT7	0.070535	0.156407	0.246806
11734598_SLC25A52	-0.08413	0.156457	0.246878
11762725_SIGLEC8	-0.11004	0.156493	0.246925
11759682_PDLIM5	-0.13138	0.156509	0.246938
11751489_TSPAN7	0.108908	0.156511	0.246938
11717176_SNX27	0.057532	0.156517	0.24694
11759321_MPZL3	0.082144	0.156535	0.24696
11736781_RAB11FIP1	0.07287	0.156551	0.246978
11737154_CRYGB	-0.16605	0.156582	0.247019
11754391_CCDC51	0.056327	0.156626	0.247072
11720438_ACVR1B	-0.06808	0.156626	0.247072
11762382_PER2	0.060764	0.156679	0.247148
11733114_MANBAL	0.052108	0.156691	0.247159
11735983_OR10H3	-0.06348	0.1567	0.247165
11757012_RHOA	0.069493	0.156727	0.247196
11752879_SMTN	-0.07961	0.156734	0.247196
11752925_NPY5R	-0.09065	0.156735	0.247196
11730519_ABCA9	-0.08035	0.156755	0.247219
11745688_AVPR2	-0.08548	0.156798	0.247279
11727974_FAM171A2	-0.06364	0.15683	0.247321
11735099_C2orf73	0.103649	0.15684	0.247325
11763225_IGLV1-41	0.155043	0.156842	0.247325
11733252_UACA	-0.08436	0.156906	0.247418
11748704_C1D	-0.07168	0.156944	0.247469
11753040_MECOM	0.116292	0.15695	0.247472
11743661_MBNL1	0.083768	0.156957	0.247474
11721670_RPS6KA4	-0.06281	0.156983	0.247507
11723827_TOP3B	0.061851	0.156992	0.247513
11719576_AMT	0.071831	0.156997	0.247513
11738757_OR2A25	-0.10689	0.157139	0.247729
11744732_ZNF610	0.16395	0.157155	0.247746
11758065_KCNIP4	-0.09674	0.157198	0.247804
11723780_DYRK1B	-0.08497	0.157202	0.247804
11751403_ABI2	-0.05432	0.15726	0.247884
11758549_POM121L2	-0.1159	0.157262	0.247884
11731553_SYNPO2	-0.07416	0.157292	0.247922

11751788_DBF4B	-0.08429	0.157343	0.247995
11728546_BTBD9	-0.1065	0.1574	0.248076
11724885_CLIC3	-0.11277	0.15747	0.24818
11754414_C1orf159	-0.07	0.157503	0.248215
11745712_ZNF365	0.153523	0.157503	0.248215
11749209_IKZF1	-0.10828	0.157516	0.24822
11732094_PYY	0.073441	0.157518	0.24822
11727075_PLAC4	-0.07139	0.157521	0.24822
11762841_CYP4Z2P	-0.151	0.157529	0.248223
11738296_CNGA2	-0.12447	0.157558	0.248261
11754692_AFG3L2	-0.07006	0.157576	0.248282
11718660_NENF	0.05801	0.157583	0.248285
11753783_CIB3	-0.09309	0.157659	0.248396
11731020_CCDC62	0.100179	0.157672	0.248409
11748346_FKBP9 ///	-0.13987	0.157701	0.248446
11725439_HBD /// H	-0.1021	0.157706	0.248446
11727728_DMRT2	-0.06531	0.157713	0.24845
11762639_DNAJA1P5	0.093768	0.157763	0.248521
11728585_FAM189A1	0.162876	0.1578	0.248571
11732475_C14orf180	-0.12188	0.157817	0.24859
11737727_XKR6	0.128003	0.157822	0.24859
11740153_ZNF384	0.118957	0.157853	0.24863
11729295_TANGO6	0.083476	0.157947	0.24877
11762374_COL25A1	0.141079	0.157981	0.248816
11749231_CAMKV	-0.08459	0.158072	0.248951
11735906_PNPLA1	-0.06588	0.158086	0.248965
11732235_GYPA	-0.07601	0.158094	0.248969
11724256_OAS1	-0.11174	0.158104	0.248977
11719745_ARHGAP27	0.074483	0.15813	0.249002
11731097_TTC16	-0.06137	0.158132	0.249002
11728201_LOX	0.063242	0.158135	0.249002
200031_PMRPS11	0.051913	0.158158	0.249031
11722545_EYA2	-0.13657	0.15817	0.249041
11762868_LOC100289	-0.08508	0.158183	0.249053
11759955_CNOT10	-0.12644	0.158238	0.249132
11726562_SAP18	-0.08491	0.158336	0.249279
11736890_PTPRD	0.12221	0.15835	0.249293
11752381_TRIM67	-0.08177	0.158376	0.249325
11715185_PRB1	-0.07291	0.158426	0.249382
11754450_MTCL1	0.083409	0.158431	0.249382
11760842_CTAGE3P	-0.08484	0.158432	0.249382
11761784_HPX	-0.13051	0.158432	0.249382
11758077_BHMT	-0.06149	0.158439	0.249384
11734053_ZMYM6	0.1248	0.158452	0.249396
11745237_B3GNT3	-0.09707	0.158465	0.249408
11730486_SERPINA9	-0.13954	0.158469	0.249408
11747644_LIMS1 ///	0.26139	0.158489	0.249431
11732358_ZNRF1	0.052718	0.158561	0.249536
11723728_CXorf57	-0.0851	0.15859	0.249575
11743384_PRRPF40A	-0.13471	0.158682	0.24971
11745403_ZNF683	-0.08211	0.158711	0.249748

11752066_RAI1	-0.11668	0.158735	0.249778
11729325_RAMP2	-0.08741	0.158751	0.249795
11724114_UCKL1 ///	0.076138	0.158801	0.249866
11748760_CLEC4F	-0.10335	0.15886	0.249951
11728883_PRSS35	-0.06266	0.158901	0.250007
11742396_PRSS42	-0.08421	0.158924	0.250035
11739810_SIRT3	0.054032	0.158929	0.250035
11716672_PIGY ///	-0.07198	0.158955	0.250067
11729376_TAC3	-0.14535	0.158984	0.250106
11716523_S100A9	0.055313	0.159036	0.250179
11759418_CEMP1	-0.12347	0.159042	0.250179
11762582_GINS4	-0.17978	0.159046	0.250179
11724704_ST8SIA3	0.187064	0.159055	0.250186
11729467_RNF17	0.071493	0.159065	0.250193
11739302_FZD6	-0.05164	0.159124	0.250278
11752501_ACKR3	-0.08634	0.159145	0.250299
11747875_FNBP1L	0.07148	0.159148	0.250299
11720881_EHD4	-0.09048	0.159168	0.250307
11743027_DPCR1	0.121647	0.159174	0.250307
11741071_ANK1	0.228115	0.159176	0.250307
11728267_LILRB1 //	-0.11288	0.159176	0.250307
11734398_PRSS55	-0.12658	0.159179	0.250307
11746362_SPNS3	-0.07379	0.159194	0.250323
11736852_LRRC19	-0.08331	0.159216	0.25035
11757689_MIR7-3HG	0.073209	0.159234	0.250369
11721747_ANKRD12	0.07634	0.159251	0.250388
11740452_KLRD1	0.062844	0.159268	0.250406
11724764_TFCP2	0.071614	0.159272	0.250406
11741130_NLGN4X	-0.06205	0.15936	0.250533
11726707_IL34	0.060959	0.159363	0.250533
11727334_ALPPL2	-0.07768	0.159397	0.250578
11725859_APBA1 ///	-0.09898	0.159412	0.250594
11760865_MLH1	-0.15202	0.159431	0.250615
11726064_RPE	0.064406	0.159495	0.250708
11747574_C1orf109	0.067766	0.159512	0.250726
11733193_GTF2A1L /	0.094314	0.159591	0.250842
11730256_EPN3	-0.0802	0.159607	0.250859
11730654_C15orf62	0.085307	0.159614	0.250863
11752183_DNAJA3	0.052847	0.159649	0.250901
11724303_COG8 ///	0.07129	0.159649	0.250901
11738013_CCDC7	0.092746	0.159663	0.250915
11730715_CSAG1	0.065399	0.159714	0.250988
11756660_PROM1	-0.14942	0.159748	0.251033
11735322_MGAT5B	-0.12788	0.159802	0.25111
11727600_TNFRSF4	-0.06445	0.159859	0.251191
11738929_OR9G1 ///	-0.12641	0.159879	0.251215
11760848_ECE2	-0.15218	0.159898	0.251236
11755958_ZNF691	0.061328	0.159904	0.251238
11717461_NSUN2	-0.08084	0.15991	0.251239
11763459_CIDECP	0.10433	0.159918	0.251239
11744726_KLHL9	0.053493	0.15992	0.251239

11730454_GLYCTK	-0.19539	0.159932	0.251249
11746682_AACS	0.070088	0.159946	0.251259
11750227_RSAD1	-0.06535	0.159949	0.251259
11752512_AFF1	0.081125	0.159982	0.251303
11730060_LAG3	-0.13333	0.159999	0.251322
11728148_PRSS50	-0.12001	0.160054	0.251394
11735109_FBXO3	0.052975	0.160055	0.251394
11736066_HYPK ///	0.107456	0.160085	0.251434
11723303_PDZK1IP1	-0.08115	0.160094	0.251439
11743463_CHD4	-0.0625	0.160102	0.251444
11747756_KRT13	-0.11395	0.160109	0.251446
11719125_BRAT1	-0.07294	0.160122	0.251458
11761414_ORM1	-0.16305	0.160128	0.251459
11730619_ULBP1	-0.12245	0.160132	0.251459
11741078_NXPE3	-0.11658	0.160153	0.251482
11760893_SERGEF	-0.08158	0.160175	0.251501
11762155_CACNB2	-0.14008	0.160175	0.251501
11738359_LOC101805	-0.08994	0.160182	0.251504
11746596_NADK	-0.06644	0.1602	0.251525
11753573 EMC4	-0.05803	0.160269	0.251625
11763698_MBIP	-0.05756	0.160293	0.251655
11740131_KANSL1L	-0.07764	0.160315	0.251681
11732183_SLC35E4	0.065141	0.160351	0.25173
11738370_SGK2	-0.07409	0.160401	0.2518
11754841_AHRR	-0.08852	0.160474	0.251906
11748643_MYO15A	-0.14828	0.160503	0.251943
11726026_STAG3L4	0.09248	0.160508	0.251944
11759036_STT3B	-0.05662	0.160535	0.251977
11758681_ASCC1	0.060939	0.16066	0.252166
11740254_UBE2NL	-0.14501	0.160707	0.252231
11738340_LRRC74A	-0.08837	0.160732	0.252263
11722856_PDGF	0.089398	0.160827	0.252404
11752406_SPATA13	-0.05989	0.160839	0.252405
11744120_RPL8	0.054188	0.160843	0.252405
11743220_NKX6-1	-0.10988	0.160844	0.252405
11758464_NAT16	-0.11641	0.16088	0.252454
11724455_ZDHC1	-0.11864	0.16092	0.252509
11738983_MAP1LC3B	0.059848	0.160925	0.252509
11715106_CTAGE15 /	-0.13864	0.160967	0.252566
11762851_HLA-B	-0.0863	0.160988	0.252592
11759605_WFDC2	-0.07521	0.161045	0.252672
11730210_TRIM46	-0.07942	0.161072	0.252707
11729280_FAM175A	0.062645	0.161083	0.25271
11755162_ZNF620	0.072733	0.161084	0.25271
11745343_FAM53B	-0.10752	0.16109	0.252711
11729246_GGCX	0.078792	0.161151	0.252789
11760739_LOC100289	-0.10633	0.161154	0.252789
11740921_NKAIN3	-0.07163	0.161157	0.252789
11755271_ZNF626	0.084439	0.161161	0.252789
11742494_SFTPA1	-0.10945	0.161195	0.252836
11735151_NXPE3	-0.10368	0.161208	0.252848

11735264_CLEC4D	-0.11178	0.161225	0.252866
11752566_WWP2	0.068517	0.161245	0.252888
11735779_CD101	-0.10783	0.161296	0.252961
11752763_SLC25A35	-0.10729	0.161355	0.253046
11761315_ORC3	-0.06155	0.161365	0.25305
11738395_PCDH11X	0.081368	0.161368	0.25305
11730577_ZNF100	-0.06269	0.161376	0.253054
11737397_LRRC52	-0.12204	0.161392	0.253071
11749052_POU2F2	0.069285	0.161434	0.253128
11728980_KCNK12	-0.14686	0.161472	0.25318
11751341_PRAMEF1 /	-0.07766	0.161503	0.253221
11758913_PCSK5	-0.07542	0.161534	0.253253
11731323_AKAP14	0.101767	0.161534	0.253253
11737988_ECT2L	-0.1248	0.161554	0.25327
11740424_PPP4R4	-0.09398	0.161555	0.25327
11745499_IRF3	0.073119	0.161568	0.253281
11740425_PPP4R4	0.182189	0.161577	0.253288
11759863_PLB1	0.101591	0.1616	0.253316
11745583_BTBD18	-0.17193	0.161611	0.253325
11728351_EFEMP2	-0.056	0.161618	0.253327
11749290_SH3GL1	-0.07912	0.161666	0.253395
11717523_TMEM50B	-0.07721	0.161689	0.253423
11735000_SIPA1L3	-0.06928	0.161698	0.253429
11753110_SNX32	-0.06611	0.161714	0.253446
11731675_AGMAT	-0.08564	0.161737	0.253474
11717248_SARAF	0.063984	0.161749	0.25348
11729625_DCAF7	0.06008	0.161751	0.25348
11751162_TTYH1	-0.05937	0.161765	0.253494
11762124_GLS2	0.100883	0.161806	0.253549
11758743_RNF40	-0.08936	0.161835	0.253586
11738862_GJA10	0.108358	0.161856	0.253605
11762358_CHD2	-0.09294	0.161857	0.253605
11743545_QDPR	-0.05444	0.16187	0.253617
11735417_IL36RN	-0.11345	0.161916	0.25368
11758338_CRISPLD2	-0.12884	0.161935	0.253702
11723674_PSEN2	0.094403	0.161961	0.253735
11759791_FILIP1	0.096481	0.161996	0.253781
11757002_CHRDL2	-0.07286	0.162006	0.25379
11756075_BLK	-0.10218	0.162015	0.253795
11731691_TTC30B	0.117757	0.162022	0.253798
11759481_COPB1	-0.10076	0.162052	0.253837
11720883_UBALD1	-0.0581	0.162066	0.253851
11752933_FCRL2	-0.08677	0.162082	0.25386
11742579_OR9I1	-0.1703	0.162082	0.25386
11747923_LAMC2	-0.0987	0.1621	0.25388
11723558_MORF4L2	0.052846	0.16213	0.253919
11729724_ZBTB6	-0.05552	0.162148	0.253939
11727087_PTS	-0.06632	0.162193	0.254002
11722392_TMEM126B	0.062759	0.162234	0.254057
11747172_SPOCK3	-0.12225	0.162247	0.254069
11738031_FAM153C	-0.09899	0.16226	0.254081

11735969_NKPD1	-0.08635	0.162315	0.254159
11761598_MROH7	0.057589	0.162346	0.254199
11721102_SGSH	0.068092	0.162386	0.254255
11761650_CCDC129	0.161142	0.162421	0.254301
11731105_NR5A1	-0.0944	0.162431	0.254308
11722388_MTF1	-0.05909	0.162445	0.254323
11727080_NUFIP1	0.062867	0.162465	0.254345
11715637_UGP2	-0.05794	0.162482	0.254364
11755765_TUBGCP6	-0.06575	0.162491	0.25437
11735379_CEP162	0.075145	0.162527	0.254418
11758774_HACD2	-0.09555	0.162534	0.254421
11737236_IGLON5	-0.08298	0.162562	0.254456
11734701_DKK3	-0.07226	0.162673	0.254621
11715371_UBA1	0.057183	0.162695	0.254648
11737408_TIRAP	-0.08884	0.162702	0.254651
11739502_ABCA1	-0.08261	0.162728	0.254683
11750631_MAP3K9	-0.09476	0.162773	0.254746
11743422_BAG4	0.089491	0.162784	0.254754
11758553_DCT	-0.0944	0.162795	0.254764
11726434_CHL1	-0.10509	0.162814	0.254785
11740301_USP44	0.179929	0.162869	0.254859
11748065_LRRC49	0.081644	0.162872	0.254859
11745395_MYO5B	0.086203	0.162926	0.254918
11737520_KCNC1	-0.14585	0.162929	0.254918
11740009_CHRFAM7A	-0.06553	0.162931	0.254918
11732643_OR2C1	-0.08097	0.162939	0.254918
11752128_IARS	0.052166	0.162942	0.254918
11759581_HLA-B ///	0.117765	0.162945	0.254918
11761441_CEP78	-0.17317	0.162946	0.254918
11724947_MAGI2	-0.06164	0.162966	0.254942
11756845_LINCO0176	-0.12879	0.163032	0.255037
11715676_NCSTN	0.054731	0.163069	0.255087
11740365_ZSWIM2	-0.0781	0.163081	0.255097
11736172_KIAA0355	0.107117	0.163196	0.255269
11754909_C2orf88	-0.0829	0.163246	0.255339
11730889_USF2	-0.06814	0.163268	0.255365
11734237_OXLD1	-0.06844	0.16328	0.255376
11738944_STARD6	0.126142	0.163308	0.255412
11718609_VPS72	0.05991	0.163455	0.255634
11739160_IP6K1	-0.09542	0.163513	0.255716
11721200_TRIM62	-0.07262	0.163549	0.255764
11743393_MATR3	-0.05698	0.163558	0.255767
11729301_GLYAT	0.093084	0.163562	0.255767
11731964_PODNL1	-0.11748	0.163573	0.255769
11727874_ZFYVE21	0.054099	0.163578	0.255769
11739453_ME2	0.062131	0.163579	0.255769
11734639_OR1A1	-0.11953	0.16361	0.255809
11756889_SNAP91	0.102271	0.16364	0.255849
11763662_FMNL1	-0.06598	0.16365	0.255856
11761996_DGKZ	-0.06293	0.163655	0.255856
11738649_KCNA10	-0.22297	0.163669	0.25587

11721689_ID4	-0.1077	0.163675	0.255871
11754848_ZNF169	-0.11378	0.163681	0.255872
11735136_TLL2	0.110538	0.163689	0.255876
11731653_IVL	0.065219	0.163755	0.255971
11750296_CLEC11A	-0.07336	0.163779	0.256
11741385_IP6K1	-0.05608	0.163784	0.256
11743126_EIF3G	0.05404	0.163824	0.256055
11732869_BTBD16	-0.14021	0.163841	0.256072
11759200_CNTN1	-0.08555	0.163884	0.256133
11744625_NABP2	0.060097	0.16394	0.256212
11741328_GAGE1 ///	-0.10386	0.163975	0.256257
11733257_CFAP36	0.077453	0.163985	0.256265
11732115_KRTAP19-5	-0.11437	0.164019	0.256311
11762811_FAM163A	-0.10266	0.164025	0.256311
11748170_TRPM2	-0.06839	0.164059	0.256356
11750455_ETV7	-0.06617	0.164092	0.2564
11760665_ZKSCAN1	-0.09279	0.164113	0.256411
11744102_ARSE	0.089839	0.164114	0.256411
11763418_C22orf29	-0.11344	0.164115	0.256411
11746003_POLDIP2	-0.05098	0.164168	0.256485
11752337_SLC05A1	-0.07408	0.164173	0.256485
11750963_JPH2	-0.11743	0.164187	0.256499
11723087_GAS2L1	-0.07188	0.164205	0.256518
11734246_SLC5A11	-0.13375	0.164253	0.256582
11751470_PLEKHS1	-0.0751	0.164259	0.256582
11716222_RNASE1	-0.10649	0.16427	0.256582
11750153_GIMAP6	-0.26254	0.16427	0.256582
11736039_KIF1A	-0.07662	0.164272	0.256582
11739909_CDK15	-0.07429	0.164335	0.256668
11727801_POP4	0.091118	0.164337	0.256668
11734236_C16orf90	-0.07565	0.164349	0.256678
11735649_LOC284009	-0.15626	0.164356	0.256681
11730085_C10orf62	-0.05726	0.164412	0.256761
11738921_NFE4	-0.16662	0.164468	0.256839
11755654_PPP2R2C	-0.11889	0.164491	0.256866
11721303_CLEC2B	-0.06716	0.164499	0.256871
11749811_LUC7L3	-0.06057	0.164549	0.256941
11720974_ASB8	-0.09296	0.164578	0.256979
11729847_CCL7	-0.07949	0.164657	0.257093
11759819_ABCA6	0.170895	0.164677	0.257117
11725068_CAMK2B	-0.0756	0.164692	0.257132
11756748_LIPC	0.136623	0.164723	0.257171
11723550_ABHD6	0.067428	0.164774	0.257243
11727042_TTI2	0.056915	0.16479	0.257246
11758586_GGT6	-0.08519	0.164791	0.257246
11745002_FEZF1	-0.06392	0.164792	0.257246
11724828_CCL20	0.141345	0.164799	0.257247
11759055_TMEM72	-0.13426	0.164803	0.257247
11762923_COX3 ///	-0.0673	0.164826	0.257275
11725059_GNG3	-0.06546	0.164836	0.257282
11736614_AVPR1A	-0.08781	0.164854	0.257302

11732750_MEGF11	-0.08043	0.164868	0.257315
11744658_NRF1	-0.09112	0.16495	0.257428
11736298_LPAR5	-0.07171	0.16495	0.257428
11728771_CLCA4	0.080548	0.164961	0.257436
11724235_HGSNAT	0.066576	0.164983	0.257463
11742506_OR52R1	-0.07263	0.165035	0.257536
11733356_C5AR1	0.104976	0.165075	0.257577
11715981_VPS11	-0.06699	0.165075	0.257577
11737791_APOL1 ///	0.106387	0.165077	0.257577
11755488_AQP6	0.096276	0.165113	0.257624
11726490_SLC4A1	-0.20191	0.165135	0.257651
11733843_RBM17	-0.07843	0.165178	0.257707
11743236_PRSS48	0.115781	0.165182	0.257707
11722345_CELSR3	0.057319	0.165204	0.257733
11737013_APLF ///	-0.13496	0.165221	0.257752
11721531_AQP5	-0.09015	0.165231	0.257758
11742371_OR2AG1	0.064967	0.165253	0.257785
11758210_TRMT10C	-0.0573	0.165288	0.257831
11742474_CFAP157	-0.11446	0.165316	0.257862
11741858_NYX	-0.07266	0.165318	0.257862
11717349_RBP1	-0.1163	0.165338	0.257879
11760397_SARS2	-0.08605	0.165339	0.257879
11750653_SEC16B	-0.09481	0.165381	0.257936
11751649_EFHD1	-0.10834	0.165418	0.257985
11755916_OCRL	-0.05489	0.165424	0.257986
11748538_GUSBP2	0.105065	0.165434	0.257988
11732018_HMGCLL1	0.110653	0.165436	0.257988
11731720_LURAP1	-0.06759	0.165451	0.258003
11763192_GDPD1	-0.07047	0.165478	0.258037
11716394_ADH5	-0.06435	0.165501	0.258057
11738560_OR10W1	-0.11368	0.165501	0.258057
11762853_SPATA21	-0.18371	0.165523	0.258083
11755839_ARFGEF3	0.149758	0.16555	0.258117
11733244_DTNBP1	-0.08364	0.165568	0.258136
11748138_SEC31B	-0.06337	0.165577	0.258142
11717798_ZER1	-0.07587	0.165651	0.258249
11735915_TREML4	-0.09299	0.165707	0.258322
11725539_CACNA1H	-0.10171	0.165708	0.258322
11747649_GPR132	-0.11517	0.165731	0.258346
11762846_IYD	-0.09025	0.165734	0.258346
11734197_LUZP2	-0.14057	0.165771	0.258396
11748616_PLD2	-0.09418	0.16578	0.258402
11737951_ZNF623	-0.1025	0.165803	0.258428
11735412_RFESD	0.125751	0.165838	0.258476
11733583_PSORS1C2	0.143791	0.165864	0.258508
11728225_UBE2J1	-0.06938	0.165879	0.258523
11757912_ACADL	0.142398	0.1659	0.258539
11753456_PDDC1	0.072682	0.1659	0.258539
11720425_PENK	0.182721	0.165927	0.258572
11752236_SPATA5	-0.11309	0.165935	0.258577
11717938_SMIM3	-0.08177	0.165955	0.2586

11755124_SLC03A1	-0.09374	0.165963	0.258603
11740017_INSR	-0.07898	0.165975	0.258614
11748478_TAB1	-0.06695	0.16599	0.258629
11749612_DVL2	-0.11637	0.166015	0.258652
11734296_P2RY14	0.117941	0.16602	0.258652
11728924_NFAM1	-0.06089	0.166023	0.258652
11730246_FMO2	-0.13375	0.166026	0.258652
11731271_MGAM	-0.11336	0.166044	0.258672
11718243_ITGA7	-0.09462	0.166068	0.258701
11738401_GLP1R	-0.06979	0.166111	0.258754
11738434_RNASE9	0.102874	0.166113	0.258754
11746916_SNX7	0.065152	0.166118	0.258754
11759648_CREB3L2	0.121043	0.166131	0.258767
11755794_CAPN14	0.265432	0.166145	0.25878
11715128_PCDHGB5	-0.08542	0.166155	0.258787
11741989_P2RX2	0.075783	0.166203	0.258853
11720074_EIF3B	0.057218	0.166209	0.258856
11753199_SMARCA2	0.079991	0.166264	0.258932
11759109_KRIT1	0.059812	0.166294	0.25897
11749561_LOC388882	-0.12941	0.166338	0.259031
11720984_NPTXR	-0.08356	0.16636	0.259058
11742666_RPS28	0.051263	0.166367	0.259059
11719682_NSA2	0.055632	0.166388	0.259084
11763509_CD9	-0.11216	0.166398	0.259091
11740605_TLX2	-0.05952	0.166451	0.259165
11735092_SLC16A6	0.098021	0.166456	0.259165
11726152_ZBTB21	0.10363	0.166499	0.259223
11761771_ALDH1L1	-0.05173	0.166518	0.259246
11715929_SH3GL1	-0.05739	0.166534	0.259256
11752249_MCTP2	0.182246	0.166536	0.259256
11743599_OTUD5	-0.07488	0.166585	0.259324
11735101_FAM228A	-0.0786	0.166622	0.259375
11732716_C1QTNF9B	-0.09119	0.166662	0.259429
11754736_EIF4E1B	-0.09802	0.166694	0.259469
11736544_MACC1	-0.06388	0.166825	0.259659
11746499_GSTO2	-0.09281	0.166826	0.259659
11760374_CYP19A1	-0.10209	0.166839	0.259671
11717291_MAP2K1	-0.05264	0.166845	0.259671
11747974_MASP1	-0.11259	0.166873	0.259702
11741964_VEGFA	-0.05413	0.166875	0.259702
11753826_CTLA4	-0.08025	0.166889	0.259715
11751159_PER3	-0.16968	0.166939	0.259777
11763554_GLTSCR2	-0.08991	0.166948	0.259777
11715111_CGB /// C	-0.08253	0.16695	0.259777
11741590_ICAM4	-0.07313	0.16695	0.259777
11762000_CDHR1	-0.12134	0.166979	0.259814
11743433_PGLS	-0.05939	0.166988	0.259817
11726163_EPHA7	-0.08498	0.166991	0.259817
11747273_BAIAP3	-0.1445	0.167009	0.259837
11739924_ZNF37A	0.080941	0.167047	0.259887
11735126_N4BP3	-0.06094	0.167054	0.259889

11764016_TRAPPC2L	-0.10881	0.167076	0.259916
11753119_CMTM5	-0.10834	0.167146	0.260016
11741557_PCDHGA9	-0.09463	0.167175	0.260053
11732238_TMEM259	-0.06462	0.167191	0.260065
11744846_LCA5L	0.105545	0.167193	0.260065
11727723_DDN	0.104313	0.167219	0.260097
11760220_NUTF2	0.060672	0.167227	0.260101
11755237_PPM1M	-0.06816	0.167249	0.260126
11728010_PRTG	0.087549	0.167316	0.260223
11742241_IKZF3	-0.05528	0.167384	0.26032
11758095_FPR1	-0.11784	0.167392	0.260324
11747176_VWF	-0.08273	0.1674	0.260329
11748482_SRP54	0.057725	0.167426	0.26036
11763780_MBNL3	-0.09185	0.167433	0.260363
11730589_KCTD21	0.069879	0.167453	0.260386
11724981_PCDH7	0.107419	0.167521	0.260483
11749748_SNW1	0.05651	0.167535	0.260498
11741899_FCGR2B	-0.10242	0.167558	0.260525
11733190_ARSJ	-0.07189	0.167627	0.260623
11723384_PRR3	-0.09124	0.167637	0.260631
11716695_TSPAN6	0.053383	0.167684	0.260696
11738189_TP73	-0.10194	0.167704	0.260715
11758908_ZNF827	0.060022	0.167707	0.260715
11738898_CLEC4C	-0.10197	0.167741	0.260759
11726859_ZC3H12B	-0.07277	0.167819	0.260871
11749849_CTNS	-0.10818	0.167838	0.260894
11721058_ZNF189	-0.0579	0.167855	0.260896
11719245_LARGE	-0.1419	0.167855	0.260896
11742947_GTF2H3	0.05354	0.167856	0.260896
11728147_AQP11	0.076266	0.167914	0.260978
11749284_LOC100287	-0.15147	0.167922	0.260982
11758423_ATP13A5	0.049591	0.167928	0.260983
11726816_GPRIN1	-0.13401	0.16795	0.261009
11761196_SPNS1	-0.11917	0.167957	0.261012
11732552_ENKUR	-0.0849	0.167976	0.261033
11728096_STPG1	-0.09371	0.167993	0.261052
11751988_NFE2L1	-0.06346	0.168045	0.261122
11741932_KCNRG	-0.13772	0.168052	0.261122
11762274_HLA-DMB	-0.11314	0.168057	0.261122
11728191_CXCR4	-0.09307	0.16806	0.261122
11738341_MAGEA10-M	-0.14681	0.168067	0.261125
11761456_AKAP13	0.184272	0.168075	0.261129
11736460_RNF168	0.128536	0.168089	0.261142
11743365 EIF5B	0.094635	0.168114	0.261173
11749299_WDR77	0.05362	0.168165	0.261245
11756668_FAM213A	-0.05461	0.168177	0.261254
11745576_KIRREL3-A	-0.10301	0.16821	0.261296
11736006_MAPK1IP1L	-0.05627	0.168215	0.261296
11757193_JMJD7-PLA	-0.06843	0.168229	0.26131
11745093_LMOD2	-0.09891	0.168279	0.26138
11754925_SYK	-0.11671	0.168336	0.261459

11729891_ZFP3	-0.10613	0.16835	0.261474
11750191_PIGT	-0.06287	0.168395	0.261535
11726172_SCARA3	-0.10873	0.168429	0.261579
11762337_SNX32	-0.13868	0.168436	0.261581
11737857_DNAAF1	-0.11592	0.168448	0.261587
11760941_PLEKHM1P	0.123251	0.16845	0.261587
11752035_NOS2	-0.07388	0.168516	0.261679
11741383_STARD8	-0.05361	0.16852	0.261679
11761444_PSG9	-0.06126	0.168552	0.26172
11750283_OFD1P6Y /	-0.08323	0.168562	0.261727
11741391_KIFC3	-0.05038	0.168605	0.261785
11762736_BTNL9	-0.11913	0.168614	0.261792
11736872_TRPC6	-0.09226	0.168655	0.261841
11733391_AGTR2	0.109499	0.16866	0.261841
11730341_SLA2	-0.11598	0.168662	0.261841
11733787_HSDL1	0.080553	0.168677	0.261855
11733345_GTSF1L	-0.06489	0.168769	0.26199
11734037_GALC	0.142095	0.168804	0.262036
11734284_CSAG2 ///	0.051751	0.16883	0.262062
11761157_NDUFS8	-0.07234	0.168831	0.262062
11762207_PCOLCE-AS	-0.07628	0.168849	0.262075
11715997_NDUFC1	0.057356	0.16885	0.262075
11759253_HIST1H2AI	0.080577	0.168871	0.262099
11743354_PDCD4	-0.05607	0.168899	0.262134
11756486_EPHB6	-0.06904	0.169002	0.262285
11764219_LINC00380	-0.09458	0.169043	0.262341
11721945_MRVI1	-0.07749	0.169057	0.262348
11759544_PRMT2	0.071948	0.169059	0.262348
11761147_TYMP	-0.08093	0.169066	0.262351
11752460_NDST3	0.107357	0.169083	0.262369
11731180_PCDH11X /	-0.10049	0.169145	0.262457
11732855_CD300LG	-0.10536	0.169187	0.262514
11733176_ZNF507	-0.08032	0.169205	0.262534
11752283_ALOX15B	-0.11556	0.169213	0.262538
11744110_TMEM101	0.100121	0.169228	0.262545
11749464_SEMA5B	-0.08809	0.169228	0.262545
11759695_CNTN1	0.145847	0.169237	0.262551
11741421_SLC16A13	-0.05998	0.169244	0.262552
11731551_AP5S1	-0.07046	0.169267	0.262579
11759219_HIST1H2AK	0.143565	0.169278	0.262579
11749117_CD84	-0.0793	0.169281	0.262579
11719639_PLXNA1	0.078042	0.169282	0.262579
11736818_RPE65	-0.10283	0.169291	0.262583
11750235_YWHAEP7	-0.0893	0.169299	0.262588
11747363_CYB561A3	-0.07128	0.169324	0.262613
11761251_PMM2	0.09672	0.169326	0.262613
11755389_NTNG2	-0.08127	0.169416	0.262744
11759680_ATG3	-0.09316	0.169432	0.262756
11761832_PI16	-0.16534	0.169434	0.262756
11735337_CPLX4	-0.174	0.169465	0.262796
11738105_IGSF9B	-0.10526	0.169476	0.262805

11748079_NEB	0.11712	0.169482	0.262806
11733070_WDR5B	0.07958	0.1695	0.262825
11719029_PIK3AP1	0.079029	0.169526	0.262857
11744966_INSL3	-0.11855	0.169547	0.262881
11734149_PRRT3	-0.11515	0.16957	0.262909
11739692_LAGE3	-0.11019	0.169622	0.262981
11734411_SUMF2	0.061324	0.169702	0.263094
11720470_MED20	-0.06833	0.169706	0.263094
11755081_ZCCHC14	0.083753	0.169739	0.263136
11727750_NR5A2	0.193158	0.169786	0.263201
11737284_TAS2R20	-0.11216	0.16981	0.263231
11742164_MYEOV2	-0.07389	0.169864	0.263306
11716298_CLPTM1	0.058376	0.169874	0.263313
11760486_PHF11	0.130394	0.16995	0.263415
11726324_CRLF3	-0.05878	0.169951	0.263415
11727265_HAUS3	0.075584	0.169986	0.263462
11722132_MGAT3	-0.11356	0.170002	0.263477
11735834_WBP2NL	-0.0972	0.170045	0.263536
11728719_LTBP1	-0.10126	0.170078	0.263568
11734518_PAGE2 ///	0.08424	0.17008	0.263568
11751281_VWCE	-0.12993	0.170082	0.263568
11727933_VTI1A	0.112129	0.170118	0.263615
11747815_SUMF1	0.083572	0.170134	0.263633
11732759_GAPT	-0.15454	0.170182	0.263699
11749352_ABO	-0.07547	0.170196	0.263712
11747467_PRKCQ	-0.07806	0.170202	0.263712
11724147_RAB38	-0.0779	0.170291	0.263841
11716076_HSBP1	0.061701	0.170344	0.263915
11753183_LGI4	-0.05447	0.170349	0.263915
11753354_DAOA	-0.13154	0.17037	0.263939
11719171_AKR1C1	-0.0728	0.170385	0.263954
11733387_ZKSCAN3	0.122174	0.170409	0.263983
11741012_MSMO1	0.080671	0.170432	0.264011
11737372_NLRP10	0.07521	0.170467	0.264056
11743655_HPGD	-0.07771	0.170498	0.264096
11719907_BCL7A	-0.07642	0.170526	0.26413
11744282_PLBD1	-0.08635	0.170539	0.264137
11758272_SLC34A2	0.078857	0.170541	0.264137
11750405_LRIG1	-0.08453	0.170578	0.264187
11745985_SRRM1	0.051083	0.170625	0.264251
11751468_ABCB6 ///	-0.07237	0.170637	0.264261
11747848_STK11IP	0.117888	0.170657	0.264283
11722978_TAZ	-0.05764	0.170732	0.264391
11715192_FAM221A	-0.11596	0.170739	0.264393
11735499_GRM7	-0.06186	0.170765	0.264425
11763840_MEGF10	-0.05979	0.170803	0.264476
11730924_AICDA	-0.13376	0.17081	0.264478
11756580_SCP2	0.06939	0.170831	0.264495
11726339_MAGEA3 //	0.050914	0.170831	0.264495
11738295_ZNF804B	-0.142	0.170839	0.264498
11737637_CFAP77	0.118404	0.170865	0.26453

11733433_ODAM	-0.11929	0.170878	0.264542
11750490_BEND4	-0.12082	0.170939	0.264627
11737185_DUOX1	-0.12165	0.171014	0.264733
11723734_OTUD6B	0.082862	0.171021	0.264733
11761967_ECI2	-0.16296	0.171023	0.264733
11721924_PRKCB	-0.11041	0.171034	0.264742
11736715_TMPRSS11E	-0.07389	0.171085	0.264812
11755769_C1QTNF6	0.070659	0.171101	0.264828
11743194_TNFRSF14	0.068193	0.171174	0.264924
11723373_EPHA1	-0.12611	0.171174	0.264924
11761201_PMS1	0.104151	0.171263	0.26505
11730587_GATA5	-0.08611	0.171266	0.26505
11729572_CNRIP1	0.058955	0.171289	0.265077
11732597_CIB4	-0.09792	0.171296	0.26508
11738519_NBR1	-0.06978	0.171315	0.265102
11732123_PEX19	-0.06828	0.171406	0.265233
11742372_OR10P1	-0.09103	0.171448	0.265289
11719068_GPATCH3	-0.0782	0.171505	0.265369
11722613_KAT5	-0.06443	0.171538	0.265413
11718310_TMUB1	-0.05861	0.171551	0.265419
11735055_RAB3C	-0.16266	0.171554	0.265419
11736561_TSLP	0.084069	0.171659	0.265574
11736746_ADAM28	-0.11711	0.17172	0.26566
11751516_FAM71B	-0.10836	0.171727	0.26566
11732827_RNLS	-0.08825	0.171731	0.26566
11749884_TTC38	-0.0556	0.171811	0.26577
11758837_LOC100506	-0.0722	0.171815	0.26577
11739993_PDZD7	-0.10215	0.171819	0.26577
11734846_TAF1B	-0.07162	0.171826	0.26577
11726450_B3GAT1	-0.0847	0.171829	0.26577
11755044_GSAP	0.130331	0.171904	0.265877
11751768_SNX19	0.077948	0.171922	0.265896
11748952_CTNNB1	0.057887	0.171932	0.265896
11733867_HLA-DOA	-0.06146	0.171933	0.265896
11741788_FXYD3	0.081746	0.171937	0.265896
11719676_MAOA	0.094784	0.171944	0.265898
11763911_SNORA16B	0.094497	0.172013	0.265995
11733752_GPR50	-0.08831	0.172096	0.266115
11731729_P2RY13	-0.10235	0.172126	0.266154
11728458_STK32C	-0.17249	0.17214	0.266167
11721380_GNPTAB	0.060264	0.172145	0.266167
11729494_TRH	-0.22288	0.172182	0.266214
11757197_HNRNPU	-0.05802	0.172191	0.266221
11726574_BAIAP2	-0.09749	0.172221	0.266258
11751342_NDRG1	-0.1009	0.172284	0.266348
11716499_ADRM1	-0.0639	0.172333	0.266415
11747654_SGK2	-0.08199	0.172345	0.266417
11717671_SF3B6	0.055008	0.172345	0.266417
11758547_EML1	0.149635	0.172366	0.26644
11761529_MUC1	0.064504	0.172376	0.266448
11716406_LGALS9	-0.08089	0.172407	0.266485

11732118_USP10	0.05449	0.172411	0.266485
11715556_QSOX1	-0.05944	0.172438	0.266515
11742434_LRRC16B	-0.14041	0.172441	0.266515
11752175_DBF4	-0.05972	0.172473	0.266554
11731207_PTPRH	0.2208	0.172478	0.266554
11716872_ADCY3	-0.05777	0.172491	0.266565
11750431_BMPR1B	0.060416	0.172554	0.266656
11761770_KIAA0754	-0.07036	0.17256	0.266657
11729108_MBP	0.063769	0.172573	0.266659
11761715_CASC4	0.083386	0.172573	0.266659
11760554_MIER1	0.07839	0.172591	0.266678
11723924_NUP133	-0.0837	0.172629	0.266728
11737238_EOMES	-0.06565	0.172685	0.266807
11727071_ENPP6	-0.09302	0.172758	0.266911
11732687_UBXN2A	0.082454	0.172776	0.266931
11760736_RBKS	-0.0938	0.172789	0.266942
11737193_UTS2B	-0.09626	0.172813	0.266971
11758728_FGB	-0.12702	0.172821	0.266972
11753574_RAB9BP1	0.084097	0.172825	0.266972
11735572_SORBS2	0.064057	0.172872	0.267034
11745134_CCNY	-0.06338	0.172876	0.267034
11743048_ACO2	-0.06918	0.172909	0.267078
11726440_MALT1	0.065163	0.172965	0.267156
11716345_BACE2	0.067337	0.173041	0.267264
11736901_ANKRD45	0.08599	0.173047	0.267265
11729341_POU2F2	-0.06818	0.173053	0.267266
11753724_SSPN	-0.18223	0.173071	0.267284
11734183_CDH17	-0.14961	0.173078	0.267288
11748957_CORO1C	-0.04998	0.173087	0.267293
11745265_ZBTB46	-0.08078	0.173094	0.267295
11750192_CAPZA2	0.084891	0.173118	0.267324
11752125_SRRT	0.06324	0.173147	0.26736
11738236_PCSK6	-0.11004	0.173162	0.267374
11742331_EDA	-0.14514	0.17318	0.26739
11735812_FFAR4	-0.08854	0.173183	0.26739
11741415_IQCH	-0.11039	0.173223	0.267439
11744186_C16orf70	0.063958	0.173229	0.267439
11722483_FAM57B	-0.07743	0.173239	0.267439
11736360_LGI2	0.053089	0.173244	0.267439
11717581_CD52	-0.1116	0.173245	0.267439
11758356_HIST3H2A	0.070993	0.173248	0.267439
11727667_DNAH7	0.065933	0.173253	0.267439
11732618_SPATC1	-0.07677	0.173307	0.267514
11743858_IL33	0.123696	0.173321	0.267528
11721136_CMC2	-0.05288	0.173353	0.267568
11728887_GEMIN2	0.097112	0.173381	0.267603
11756316_CHI3L1	-0.08807	0.173407	0.267634
11738007_BEND2	-0.10224	0.173412	0.267634
11753711_DIO1	-0.12597	0.173428	0.26765
11720162_CXCL13	-0.1807	0.173434	0.26765
11718798_PPDC	-0.09666	0.173447	0.267662

11731085_CAPN3	-0.10434	0.173471	0.267691
11734829_PRG4	0.109969	0.173537	0.267773
11760360_ADPGK	-0.11315	0.173539	0.267773
11746700_ITM2A	0.102652	0.17354	0.267773
11746623_NR3C2	-0.07053	0.173551	0.267776
11725381_RAPGEF3	-0.06899	0.173554	0.267776
11715317_CGB /// C	-0.07722	0.173579	0.267807
11726820_ARHGAP9	0.107339	0.173602	0.267834
11759056_FAM71F2	-0.05977	0.173616	0.267847
11753047_MTHFD2L	0.078429	0.173636	0.267866
11760136_GSTA1	-0.07408	0.173639	0.267866
11724331_NACAD	-0.07852	0.173666	0.267899
11722304_LRRFIP1	-0.05836	0.173693	0.267933
11761320_BEST1	0.125638	0.173741	0.267994
11715538_RPLP1	0.053147	0.173744	0.267994
11728056_CASP10	0.171003	0.173752	0.267998
11734436_BRSK1	0.070114	0.173758	0.267999
11733322_TRDN	0.132815	0.173768	0.268006
11733128_SLC25A26	-0.06876	0.173877	0.268159
11750326_LOC284912	-0.08389	0.173878	0.268159
11749624_TYW1B	-0.06989	0.173897	0.26818
11746062_PPY	-0.0623	0.173953	0.268257
11729161_RPF2	-0.05094	0.174019	0.26835
11746280_SYTL3	0.070454	0.174027	0.268355
11741874_SEPP1	0.154532	0.174073	0.268417
11754479_BEGAIN	-0.10951	0.174082	0.268423
11761956_ABCA11P /	-0.06408	0.174101	0.268443
11733127_SLC25A26	0.101166	0.174131	0.26848
11763735_FCRL3	0.12264	0.174169	0.268531
11747399_PLAT	0.068802	0.174184	0.268545
11721427_FZD5	-0.08657	0.174221	0.268594
11753412_C5orf60	-0.08656	0.174255	0.268638
11750926_EFCAB5	-0.06675	0.174346	0.26877
11723881_NFE2	0.12215	0.174375	0.268805
11733836_TRO	0.093345	0.174379	0.268805
11741871_FRG2 ///	-0.05852	0.174421	0.26886
11737770_APOL4	-0.16809	0.174455	0.268894
11732284_HSH2D	-0.16821	0.174458	0.268894
11717110_REPIN1	0.061523	0.174459	0.268894
11721556_ROM1	-0.0886	0.174476	0.268912
11760090_PPIAP30	-0.10816	0.174484	0.268914
11744245_MASP1	-0.12031	0.174528	0.268975
11762987_FGFR2	-0.05758	0.174539	0.268983
11732943_C7orf66	-0.11084	0.174563	0.26901
11739331_WDR82	0.079007	0.174587	0.269039
11729835_EIF5A2	0.196547	0.174616	0.269075
11732624_WFDC5	0.091178	0.174741	0.269255
11750886_CERCAM	0.055147	0.174748	0.269255
11756083_HLA-DQA1	0.094905	0.17475	0.269255
11737199_TMPRSS15	-0.08778	0.174754	0.269255
11753193_CIITA	-0.0891	0.174767	0.269261

11762574_CMPK2	-0.15703	0.174769	0.269261
11746971_NPY6R	-0.09383	0.174829	0.269345
11736961_ZNF365	0.060905	0.174849	0.269367
11717194_RAB5B	0.061318	0.174893	0.269418
11719051_CEP350	0.071851	0.174893	0.269418
11718863_SEC63	-0.07252	0.174899	0.269418
11718828_ITM2C	0.057227	0.174939	0.269464
11736690_CCDC89	0.065996	0.174939	0.269464
11764100_LOC105376	-0.09628	0.174948	0.269468
11727324_NAGS	0.05181	0.174977	0.269505
11762269_ACBD7	-0.08072	0.174986	0.26951
11729662_GLB1	-0.05296	0.175001	0.269525
11731869_AZU1	-0.0685	0.175014	0.269536
11718025_IL1R1	0.09826	0.175039	0.269567
11728943_ZNF404	0.063779	0.175091	0.269638
11744275_WDR12	0.053546	0.175126	0.269683
11733761_TMEM190	-0.07116	0.175147	0.269707
11760850_INADL	-0.15137	0.175163	0.269723
11731522_ZNF592	0.08829	0.175174	0.269732
11759220_HIST1H2AK	-0.07921	0.175195	0.269756
11725608_RTN4RL1	-0.10636	0.175201	0.269756
11729863_EPN1	-0.05305	0.175225	0.269784
11717180_OCRL	-0.0534	0.175232	0.269787
11752373_SNAP91	-0.0889	0.175247	0.269801
11729700_STXBP1	-0.09284	0.175296	0.269869
11735963_SPANXN4	0.0705	0.175359	0.269958
11751083_MLC1	-0.10213	0.175411	0.270028
11757677_UBE2F	0.066638	0.175485	0.270128
11750543_KLHL18	-0.05619	0.175487	0.270128
11757798_MAFB	-0.07362	0.175498	0.270137
11752263_FHAD1	-0.10921	0.175511	0.270148
11749513_NEK8	-0.06523	0.175538	0.270182
11738842_ADRA1A	-0.07427	0.17555	0.270192
11738167_CBX2	-0.12364	0.175559	0.270196
11724106_BATF2	-0.05098	0.175582	0.270223
11745682_SERINC5	0.075958	0.175593	0.270232
11738277_PLA2G4D	0.177002	0.175619	0.270263
11732336_SLC31A1	-0.11561	0.175649	0.270301
11745462_PRDX2	0.051479	0.175781	0.270496
11752500_MAN1A1	-0.13569	0.175853	0.27059
11747478_ZNF503	-0.069	0.175853	0.27059
11763738_AZIN2	-0.11507	0.175876	0.270608
11736941_CHRNB4	0.059675	0.175876	0.270608
11754665_LEFTY2	-0.06511	0.175922	0.270671
11741506_NREP	0.052408	0.175931	0.270675
11762877_TMEM9	-0.19335	0.175936	0.270675
11723627_ERP27	-0.10007	0.175955	0.270695
11759813_HOXB1	-0.14776	0.176009	0.27077
11751645_PBXIP1	-0.0692	0.176045	0.270816
11746482_PBRM1	-0.12685	0.176066	0.27084
11738468_MS4A10	-0.12587	0.176081	0.270855

11729178_POLH	0.0823	0.176201	0.271031
11735673_ARL13A	-0.1025	0.176225	0.27106
11744147_RPL18	0.054626	0.176231	0.27106
11732374_HSD17B7	-0.06618	0.176246	0.271075
11740136_T	0.113947	0.176296	0.271136
11763066_GAFA3	0.106447	0.176297	0.271136
11744030_MMP7	0.114688	0.176307	0.271143
11732226_C10orf54	0.051081	0.176341	0.271187
11761336_SEMA4F	-0.08763	0.176362	0.271211
11734862_TMLHE	0.076993	0.176407	0.271271
11753389_LOC439951	-0.05562	0.176433	0.271302
11728503_CD300C	-0.08785	0.176519	0.271427
11732051_C12orf77	-0.12581	0.176527	0.271429
11757740_CTDNEP1	-0.05393	0.176537	0.271436
11734311_CNN1	0.06378	0.176542	0.271436
11755342_NOP56	0.052656	0.176556	0.271449
11737692_PLEKHG4	-0.08317	0.176574	0.271469
11757159_DKC1 ///	-0.07314	0.176581	0.271471
11731273_KCNE1 ///	-0.15799	0.176599	0.27149
11731965_PODNL1	-0.06635	0.176646	0.27155
11756124_IKBKG	0.08637	0.176649	0.27155
11715172_DEPDC5	0.072195	0.17671	0.271633
11737822_APOLD1	-0.06759	0.176714	0.271633
11761040_UPP1	0.119365	0.176771	0.271711
11756750_TMEM30B	-0.13765	0.176795	0.27174
11762844_ITFG2	-0.077	0.176853	0.271821
11744354_TATDN2	0.093994	0.176866	0.271832
11746487_LINCO0638	-0.09774	0.176878	0.271841
11762780_LOC102724	-0.13899	0.176935	0.271921
11719890_7-Mar	0.06274	0.177011	0.272026
11737104_ARL17A	0.074526	0.177015	0.272026
11762588_CYP3A4	0.110867	0.177036	0.272045
11750511_EFNA3	-0.1114	0.177038	0.272045
11719561_SOX4	-0.06775	0.177083	0.272105
11725458_KLHDC8A	-0.09477	0.177127	0.272163
11731768_ARSB	-0.05615	0.177141	0.272177
11745785_LOC148413	-0.10096	0.177152	0.272186
11725516_ABCG1	-0.15222	0.177174	0.27221
11758912_CLEC1A	0.167499	0.17719	0.272227
11734051_TRAT1	0.118696	0.177222	0.272268
11736423_POSTN	0.103824	0.177238	0.272277
11745366_POMGNT1	-0.05712	0.17724	0.272277
11720711_NEURL4	0.064122	0.177279	0.272321
11719558_SYS1	0.061317	0.177279	0.272321
11734233_TMEM253	0.055615	0.177308	0.272356
11743868_NGDN	0.069912	0.177338	0.272395
11740910_NELL2	0.053653	0.177354	0.272411
11726419_RNF112	-0.12537	0.177369	0.272425
11730402_WNK4	0.057514	0.177401	0.272465
11743297_CNOT6	-0.0676	0.177416	0.272475
11720119_GIGYF1	-0.06695	0.177418	0.272475

11755179_C3orf62	0.082759	0.177428	0.272481
11718683_AFP	0.157776	0.17745	0.272506
11737052_PLAGL1	-0.10384	0.177503	0.27258
11733913_HS3ST1	-0.07223	0.177509	0.27258
11753983_LINC00654	-0.09981	0.177551	0.272624
11719139_TNP1	-0.05312	0.177551	0.272624
11751285_MTF1	0.092599	0.177555	0.272624
11742460_CDC154	-0.1036	0.177589	0.272668
11749224_TNFAIP1	-0.05053	0.177621	0.27271
11751554_GSTM1 ///	-0.06558	0.177643	0.272734
11751903_COL11A1	0.068993	0.177664	0.272758
11733116_CXCR5	-0.0656	0.177678	0.272768
11753168_MMP13	-0.05939	0.177681	0.272768
11760965_TTC3P1	-0.09625	0.177698	0.272784
11747366_CRTAM	0.083901	0.177739	0.272836
11723240_ARID4B //	0.053419	0.177743	0.272836
11715338_DCAF12L2	-0.07099	0.177757	0.27285
11763040_OFCC1	0.102348	0.177807	0.272917
11750570_PLCB2	-0.09653	0.177817	0.272924
11736587_SPATA6	0.052593	0.177856	0.272968
11731529_SLC17A6	-0.06479	0.177865	0.272968
11759901_CCPG1	0.097246	0.177866	0.272968
11762419_VASH2	-0.10221	0.177868	0.272968
11719311_CRY2	-0.06045	0.177892	0.272996
11732428_ADRB3	0.053349	0.177926	0.27304
11730869_PPY	-0.08395	0.177938	0.27305
11753273_ZNF584	0.082672	0.178017	0.273163
11740164_TOM1	0.054255	0.178042	0.273185
11754506_FASTK	-0.06966	0.178043	0.273185
11726940_SLC7A9	-0.13193	0.178087	0.273242
11725026_SUMF2	0.054246	0.178091	0.273242
11717087_RBM39	0.052713	0.178177	0.27336
11749524_GNAZ	-0.15287	0.178179	0.27336
11762062_HMGA2	-0.09333	0.178228	0.273426
11762997_YME1L1	0.092625	0.178248	0.273449
11747957_LOC100287	-0.05608	0.178254	0.27345
11751463_SYT4	-0.13094	0.178263	0.273454
11717509_IRF4	-0.06661	0.178289	0.273486
11746087_CD84	-0.12728	0.178315	0.273517
11729212_SUPT5H	0.052586	0.178334	0.273537
11738667_MLNR	-0.09912	0.178341	0.273539
11719781_EHD2	-0.07924	0.17839	0.2736
11715856_PRCP	0.080349	0.178396	0.2736
11715462_LYZ	0.075015	0.178397	0.2736
11763547_ANKRD36BP	-0.10613	0.178409	0.27361
11716278_CBX5	0.061968	0.17842	0.273618
11730943_OSCAR	-0.09159	0.178472	0.273688
11748937_TTL4	-0.07519	0.178489	0.273707
11716559_TNS1	-0.11973	0.178514	0.273736
11729620_CLCN4	-0.09819	0.178521	0.273739
11739647_PRKAR2A	-0.0614	0.178542	0.273762

11742436_SLC6A15	0.083537	0.17858	0.273805
11764161_LOC105374	0.054322	0.178582	0.273805
11751990_LOC102723	-0.06142	0.178589	0.273808
11719357_FAM109B	-0.1093	0.1786	0.273816
11755880_SNX33	-0.07379	0.178697	0.273956
11749496_CUX1	0.058608	0.178705	0.27396
11747764_DDR1	-0.14424	0.178721	0.273977
11762132_AMICA1	-0.09206	0.178754	0.274019
11753057_HSPB7	0.069746	0.178822	0.274114
11752855_PIGA	0.08735	0.178845	0.27414
11750205_BCAS1	-0.06356	0.178898	0.274213
11762284_S SX8	0.13152	0.178931	0.274246
11762285_S SX8	0.13152	0.178931	0.274246
11733005_FCGR3B	0.086203	0.178936	0.274246
11740709_ACAD10	-0.06679	0.178967	0.274284
11741081_HTR1A	-0.05954	0.179028	0.27437
11742569_OR5M1 ///	-0.10767	0.179054	0.2744
11733908_CYP2D6 //	-0.06531	0.179078	0.274429
11728431_SCUBE3	-0.08966	0.179127	0.274487
11733770_DEFB104A	-0.19138	0.179128	0.274487
11738097_CATIP	-0.13308	0.17916	0.274528
11760705_NDUFS2	0.149302	0.179208	0.274594
11729536_SYCE2	0.074649	0.179219	0.274601
11726044_AGER	-0.08208	0.179254	0.274647
11727288_PROK1	-0.07131	0.179268	0.274659
11741933_RFPL1	-0.10344	0.179323	0.274736
11754166_ZNF148	-0.05745	0.179339	0.274748
11742535_FAM58BP	-0.07655	0.179343	0.274748
11738166_CBX2	0.088482	0.179402	0.27483
11738030_DLX4	-0.08553	0.179446	0.274889
11744187_SBK1	-0.0672	0.179504	0.274954
11731663_KIAA1217	0.140483	0.179505	0.274954
11736921_PCSK2	0.072025	0.17951	0.274954
11754528_TRAF7	-0.05982	0.179511	0.274954
11738001_C16orf89	-0.07626	0.17955	0.275005
11751518_CCDC148	0.106857	0.179566	0.275022
11729224_ZNF598	-0.05686	0.179614	0.275086
11738596_PF4V1	-0.06943	0.179637	0.275107
11734722_EDIL3	0.121548	0.179644	0.275107
11717191_TNNC2	0.113249	0.179645	0.275107
11763577_SLC25A23	-0.11253	0.179654	0.275107
11729917_RET	0.128145	0.179656	0.275107
11762613_TMEM234	0.087059	0.179751	0.275244
11753126_GJC1	0.056445	0.179757	0.275245
11718833_LOXL2	0.071419	0.179772	0.275259
11718701_ARFIP1	0.058675	0.179815	0.275309
11749286_USF2	-0.06984	0.179816	0.275309
11720676_CCS	-0.07113	0.179827	0.275317
11734664_DDX3Y	-0.06626	0.179872	0.275377
11735093_TOM1L2	0.067732	0.179885	0.275384
11746807_LOC100630	0.069984	0.179888	0.275384

11735959_FIGLA	-0.10255	0.179896	0.275389
11733034_C7orf73	-0.05871	0.179912	0.275404
11729004_ADRB1	-0.08102	0.179967	0.27548
11732913_SP140	-0.11739	0.180095	0.275658
11720249_FBXL15	-0.05493	0.180101	0.275658
11747456_GPT	0.129467	0.180104	0.275658
11756507_FAM188B /	0.059177	0.180106	0.275658
11738948_C11orf40	-0.22409	0.180118	0.275668
11741771_PSM13	-0.06062	0.180126	0.275671
11762043_TOP1MT	-0.06194	0.180135	0.275676
11731283_KLK8	-0.05059	0.180208	0.27578
11751487_NAV3	0.056609	0.180251	0.275835
11735010_MEOX1	-0.10896	0.180255	0.275835
11731638_GAB1	0.101346	0.180285	0.275872
11715571_CLSTN1	0.053007	0.180292	0.275874
11750174_SVILP1	-0.19648	0.180332	0.275926
11748114_SYT12	-0.08305	0.180367	0.275971
11754708_TTC41P	0.14094	0.180402	0.276016
11730573_PLCB1	0.100935	0.180452	0.276084
11731473_TMEM70	-0.1569	0.180573	0.27626
11761239_ZDHHC20	-0.09379	0.180592	0.276281
11742131_FBLIM1	-0.0896	0.180614	0.276307
11742871_PIK3IP1	-0.05958	0.180679	0.276395
11736534_NELL1	0.058913	0.180684	0.276395
11716546_DRAP1	-0.07286	0.180699	0.27641
11732973_APLF ///	-0.10794	0.180727	0.276444
11729780_FAM127C	-0.06454	0.18075	0.276471
11742349_OR4A47	0.094173	0.180796	0.276533
11760905_FARP2	0.067307	0.180802	0.276534
11731702_CLEC2D	0.075867	0.180815	0.276544
11753639_C18orf12	-0.08647	0.180865	0.276607
11721877_MT1F	-0.08216	0.180868	0.276607
11734700_TBRG4	-0.06518	0.180873	0.276607
11730755_TXNDC12	0.050096	0.180895	0.276629
11747779_RPS6KC1	-0.07132	0.180899	0.276629
11718564_GJA4	-0.08753	0.180925	0.276661
11729975_PTPRN2	-0.08698	0.180947	0.276685
11724327_FASTKD3	0.059848	0.180957	0.276686
11758838_SPTLC2	-0.06272	0.180961	0.276686
11723853_BCL11A	-0.08842	0.180964	0.276686
11757135_SNORA49	0.079443	0.181005	0.27674
11758555_GPR183	-0.07586	0.181031	0.27677
11715288_CASP14	0.073162	0.181108	0.27688
11718625_DGUOK	0.049924	0.181142	0.276913
11742421_GRM5	0.167404	0.181146	0.276913
11740711_SLC38A4	0.164363	0.181146	0.276913
11756043_LETMD1	-0.05815	0.18121	0.277001
11757729_GDF15	-0.07254	0.18124	0.277032
11725358_ACAN	-0.05998	0.181241	0.277032
11763523_ATP6VOD1	-0.06713	0.18126	0.277051
11742293_OR6C68	-0.20694	0.181275	0.277066

11747274_SEPT9	-0.07978	0.181288	0.277076
11736993_DNAJB7	0.122525	0.181337	0.277143
11718687_WDTC1	0.053925	0.181361	0.277166
11761548_CLDN11	-0.09594	0.181367	0.277166
11754668_BAIAP2	-0.05762	0.181372	0.277166
11751121_PML	-0.05938	0.181375	0.277166
11742375_LILRA5	-0.11559	0.181395	0.277189
11759133_RAB40A	0.160125	0.181403	0.277191
11720194_CLPB	-0.13095	0.181489	0.277315
11733022_BTG1	-0.18765	0.181515	0.277346
11755767_RUSC2	0.08936	0.181533	0.277365
11715164_IGLL3P	0.150359	0.181593	0.277447
11760538_MRPL50	-0.12449	0.181638	0.277508
11741288_NXPH4	-0.0794	0.181647	0.277509
11743243_HOXD12	-0.0945	0.18165	0.277509
11715817_ZFP36L2	0.089684	0.181671	0.277532
11739650_DLL4	-0.11556	0.181687	0.277548
11758976_KIF5A	-0.07632	0.181695	0.277551
11753146_FAM83A-AS	-0.08747	0.181702	0.277554
11750958_FAM129C	-0.06798	0.181758	0.27763
11741737_SLC5A4	-0.11607	0.181783	0.277659
11728440_CHD5	-0.05759	0.181814	0.277698
11762726_CD55	0.078846	0.181864	0.277763
11746498_LZTS1	-0.13609	0.181868	0.277763
11723471_CHM	-0.05047	0.181876	0.277767
11749684_INTS9	-0.08077	0.181885	0.277767
11756216_PTP4A1	0.056038	0.181887	0.277767
11732806_ARHGAP24	0.101446	0.181926	0.277818
11749322_ALPK3	0.079635	0.181971	0.277878
11721322_UNC93B1	-0.05835	0.181979	0.277881
11752043_GRID1	-0.11281	0.182004	0.277911
11762327_METTL2B	-0.0783	0.182012	0.277915
11762925_TNIP3	-0.15551	0.18203	0.277932
11757034_SEMA5B	-0.05332	0.182045	0.277946
11744834_RPLP1	0.050507	0.182114	0.278043
11742482_ARPC4	-0.06305	0.182119	0.278043
11761656_FANCD2	-0.08928	0.182145	0.27807
11727612_SCN2B	-0.08192	0.182148	0.27807
11749171_UPB1	0.076251	0.182228	0.278182
11734726_PNPT1	-0.07419	0.182262	0.278222
11738093_CCDC172	0.089924	0.182265	0.278222
11737622_SLC6A6	0.12802	0.182304	0.278273
11763407_GTDC1	-0.06016	0.182323	0.278292
11719075_REEP1	-0.06732	0.182328	0.278292
11764291_LINC00570	-0.11084	0.182348	0.278315
11741738_C3orf33	0.129565	0.182373	0.278344
11761199_SIMC1	-0.09626	0.182424	0.278413
11762191_CA6	0.069381	0.182493	0.278509
11731690_PIK3C2G	-0.07859	0.182539	0.278567
11763910_SNORA20 /	-0.2178	0.182542	0.278567
11734920_PCYOX1L	0.062481	0.182558	0.278583

11720315_ATP6VOB	0.055386	0.182586	0.278617
11745294_OGFOD2	-0.07589	0.1826	0.278629
11739686_EXOC6B	0.073155	0.182703	0.278778
11726200_CTF1	-0.1081	0.182821	0.278949
11735496_SMC02	0.160957	0.182868	0.279006
11751745_PRSS3	-0.11225	0.182873	0.279006
11755454_BRD7P3	0.122926	0.182883	0.279006
11734784_CLIC2	0.086879	0.182885	0.279006
11716522_C10orf10	0.06154	0.182887	0.279006
11735206_MMAA	0.069453	0.182921	0.279049
11725786_TMA16	-0.07973	0.182938	0.279066
11738286_CLEC6A	-0.13333	0.182946	0.27907
11728781_CD1C	-0.10803	0.182986	0.279122
11744004_PIK3R2	-0.06889	0.182998	0.279131
11717633_KLHL9	0.049851	0.183017	0.279152
11723637_C11orf58	-0.0735	0.183024	0.279154
11715180_CGB1 ///	0.127882	0.183153	0.279342
11748003_IFI44	-0.07911	0.183161	0.279346
11715670_IFITM1	0.050447	0.183173	0.279347
11739984_HAO1	0.130617	0.183174	0.279347
11730581_HECW2	0.097803	0.183239	0.279438
11742452_MAGED4 //	0.145147	0.183248	0.279444
11747247_RAP1B	0.076659	0.183341	0.279576
11736886_PAPOLB	-0.0663	0.183365	0.279604
11732464_WNT11	-0.12154	0.183382	0.279622
11731127_GLIPR1L1	0.140677	0.18339	0.279625
11755890_ANO7	0.072471	0.183476	0.279748
11725898_TAL1	-0.14614	0.18351	0.27979
11732219_TUBE1	0.055594	0.183523	0.279799
11761547_NOP16	0.10204	0.183527	0.279799
11728547_ZNF536	-0.11273	0.183573	0.27986
11736812_PDCD1LG2	0.121324	0.183579	0.279861
11734867_TPRG1	-0.15214	0.183617	0.27991
11723684_RPUSD2	-0.05795	0.183644	0.279943
11729082_GIPC3	-0.17583	0.183721	0.280051
11730208_TRIM46	-0.06744	0.183799	0.280161
11735095_LEP	0.076125	0.183812	0.280167
11744311_PLIN1	0.122355	0.183814	0.280167
11722136_GUCY1A3	-0.10684	0.183834	0.280185
11733607_LRRC34	-0.10056	0.183838	0.280185
11731112_GNMT	-0.09611	0.183844	0.280186
11715117_HIST1H2AJ	-0.11672	0.183857	0.280197
11756364_SLC22A2	-0.05324	0.183879	0.280222
11732903_TBX10	-0.11269	0.183897	0.28024
11740174_NRG3	0.155405	0.183912	0.280255
11759964_ZNF248	-0.15378	0.183931	0.280262
11724168_COLGALT2	0.110017	0.183932	0.280262
11743700_EHMT1	0.068867	0.183934	0.280262
11755277_PSD	-0.1256	0.183951	0.280279
11748229_IL15RA	0.081206	0.18402	0.280376
11759040_LILRB4	0.095602	0.184037	0.280393

11735308_BARHL1	0.068283	0.184095	0.280472
11715151_PRB3	0.064405	0.184148	0.280538
11719020_WDFY1	0.069236	0.184155	0.280538
11721124_MMP11	-0.06313	0.184156	0.280538
11735914_PLEKHG6	-0.07474	0.184167	0.280547
11755013_TNFRSF1B	-0.138	0.184183	0.280563
11758927_LANCL2	-0.09562	0.184216	0.280605
11745595_MRI1	0.068106	0.184266	0.280671
11715231_RPL36	-0.05532	0.184273	0.280674
11747782_CTBP2	-0.04995	0.184321	0.280737
11760639_GAPVD1	0.172791	0.184347	0.280768
11747770_ARMC5	-0.07576	0.184396	0.280835
11746253_LOC339166	-0.06219	0.184403	0.280836
11759817_MCPH1	-0.1067	0.184414	0.280845
11737102_RFX6	-0.13414	0.184434	0.280867
11747450_LOC102724	0.070195	0.184485	0.280936
11744196_SEC61A2	-0.06303	0.184492	0.280937
11762591_PPP2R3B	0.201897	0.184503	0.280946
11727947_MEGF6	0.124852	0.184516	0.280957
11757234_KCNIP4-IT	-0.09567	0.184542	0.280988
11720073_EIF3B	0.065548	0.184567	0.281016
11762179_UIMC1	0.119881	0.184661	0.281151
11738330_IL17REL	-0.10789	0.184693	0.281191
11761132_AGXT	-0.14068	0.184745	0.281262
11760772_AFMID	-0.05593	0.184758	0.281271
11752969_URAHP	-0.12198	0.184781	0.281298
11725782_ANXA2R	-0.10062	0.184839	0.281378
11761146_EIF2D	-0.08812	0.184851	0.281387
11733279_ACHE	0.127923	0.184866	0.281402
11733717_CALML6	0.089058	0.184894	0.281436
11744779_FAM13A	0.107257	0.184908	0.281444
11762899_APOBEC3G	-0.05473	0.184911	0.281444
11717299_HLA-DPB1	-0.1162	0.184944	0.281485
11733647_DCST1	0.128085	0.184976	0.281512
11747182_TMEM255B	-0.11065	0.184976	0.281512
11727300_FGFR1	0.069746	0.184979	0.281512
11719884_KAZN	0.074975	0.184988	0.281517
11719684_NTS	-0.10554	0.184995	0.281519
11718997_AHSP	-0.11939	0.185011	0.281534
11742169_FAM27L	-0.12612	0.185037	0.281565
11748095_PPFIBP2	0.085378	0.185061	0.281593
11751772_KLK2	-0.09103	0.185075	0.281606
11733199_CCDC14	-0.06053	0.185125	0.281667
11732659_LOC102723	-0.15583	0.185127	0.281667
11743125_CRYAA ///	-0.10232	0.185172	0.281727
11716316_CYTH2	-0.07509	0.185244	0.281827
11718709_TBC1D9B	-0.06845	0.18526	0.281844
11716804_PLEKHA2	-0.07388	0.185402	0.28205
11744455_UQCRH	-0.05177	0.185423	0.282074
11727950_DHX33	0.055254	0.185433	0.282074
11763880_CCNT2-AS1	-0.19108	0.185435	0.282074

11744899_FADS2	-0.15512	0.185458	0.282101
11715245_IGLL1	-0.08014	0.185513	0.282176
11740598_WDR31	-0.06022	0.185533	0.282197
11754820_RLTPR	-0.06591	0.185544	0.282205
11716910_NR2F6	0.07299	0.185571	0.282231
11724850_DIXDC1	0.091265	0.185573	0.282231
11759314_CRHR2	-0.13354	0.185602	0.282267
11722221_BFSP2	-0.11773	0.185617	0.282281
11753278_AKR1E2	-0.07146	0.185682	0.282371
11750508_PTPRN	-0.09966	0.18569	0.282375
11742106_C11orf21	-0.06518	0.18571	0.282396
11763734_UTY	-0.13995	0.185734	0.282423
11763453_METTL12	0.10764	0.185759	0.282453
11728206_FAM120A	-0.05246	0.185814	0.282528
11746955_SH3RF3-AS	0.126815	0.185821	0.282529
11745547_C5orf42	0.092548	0.185845	0.282557
11731754_CDX2	-0.15213	0.185875	0.282584
11762497_WISP3	0.123878	0.18588	0.282584
11763392_LOC100132	-0.13529	0.18588	0.282584
11750680_CTNNB1	0.061823	0.185955	0.28269
11731012_SYN2	0.199832	0.185976	0.282712
11753767_ZBTB4	-0.06427	0.185994	0.282732
11748890_CACFD1	0.05811	0.186008	0.282743
11734771_PHKG2	0.058014	0.186027	0.282764
11742067_LRRTM4	-0.10626	0.186063	0.282809
11743327_RBBP6	-0.06351	0.186083	0.282832
11724354_ATG16L2	-0.05713	0.18609	0.282833
11728530_BLNK	-0.11706	0.186104	0.282845
11728550_PIP5K1A	0.063046	0.186177	0.28294
11747204_GAS8	-0.07161	0.186178	0.28294
11737065_COL9A2	-0.0966	0.186206	0.282974
11733587_CR1	0.102558	0.186219	0.282985
11746683_NPR3	0.133427	0.186253	0.283029
11762837_ING5	0.067464	0.186309	0.283096
11738220_SLC50A1	0.098616	0.186313	0.283096
11758526_RELN	0.157082	0.186315	0.283096
11725692_VWA5A	-0.12408	0.186336	0.283119
11735734_CREB3L3	0.095128	0.186343	0.28312
11716079_CALCOCO1	-0.07792	0.186379	0.283167
11760580_TEKT4	-0.07205	0.186401	0.283192
11743708_SYCP2	-0.15957	0.186463	0.283261
11751194_TRIM54	-0.09742	0.186464	0.283261
11743357_ZBTB40	-0.06222	0.186469	0.283261
11747928_POSTN	0.117182	0.18647	0.283261
11737394_PATE2	0.18061	0.186494	0.283288
11721375_BCL2	-0.07987	0.186512	0.283307
11749410_DMKN	-0.12319	0.186523	0.283315
11735436_FHAD1	-0.08997	0.186533	0.283321
11741156_VWA7	-0.05464	0.186568	0.283365
11743690_PTCHD2	-0.08944	0.1866	0.283406
11731375_CAMKK2	-0.08163	0.18662	0.283427

11763986_APOL1	-0.06519	0.186638	0.283442
11745491_GOLGA8CP	-0.14337	0.186641	0.283442
11763548_JRKL	-0.16116	0.18667	0.283473
11740580_ASAH1	0.110266	0.186673	0.283473
11757191_AKR1C6P	-0.13801	0.186718	0.283528
11737220_GALNT8 //	0.159535	0.186721	0.283528
11732449_GTF2I ///	-0.04824	0.186733	0.283532
11743264_C14orf2	-0.04797	0.186736	0.283532
11715309_MLXIPL	-0.09022	0.186762	0.283563
11735916_TREML4	0.093783	0.186773	0.283564
11759064_AP5S1	-0.1182	0.186778	0.283564
11724687_PCSK5	0.13257	0.18678	0.283564
11749741_DMGDH	0.078656	0.186815	0.283609
11745565_MYH7B	-0.07559	0.18683	0.283615
11729889_ZFP3	-0.09423	0.186831	0.283615
11726764_AQP8	-0.1068	0.186861	0.283652
11727028_MAP1A	-0.0886	0.186886	0.283681
11756323_F12	-0.07365	0.186976	0.283804
11749381_ZNF343	0.096708	0.186978	0.283804
11762275_UQCRB	0.068644	0.186984	0.283804
11762935_HLA-DQB1	-0.11892	0.187007	0.28383
11721743_TMEM150A	0.055849	0.187036	0.283864
11752722_FAM122A	0.108517	0.187073	0.283913
11727229_OAZ3	0.080709	0.187109	0.283957
11724755_ALG2	0.1018	0.187124	0.283972
11727243_WNT4	-0.10612	0.187142	0.283991
11756034_RLN3	-0.0984	0.187163	0.284013
11731477_CHMP1B	-0.05246	0.187195	0.284053
11758373_NTF3	-0.07132	0.187269	0.284156
11734117_BTN3A3	0.092827	0.187293	0.284185
11762381_PER2	-0.16257	0.187331	0.284233
11732844_MICAL3	0.086784	0.187365	0.284276
11755788_KIF21A	-0.06942	0.187392	0.284308
11750135_MAOB	-0.08459	0.187421	0.284343
11741183_PROSER3	-0.13692	0.187472	0.284406
11759390_OR2A14	-0.0686	0.187481	0.284406
11750385_TMEM94	-0.07042	0.187485	0.284406
11762638_SSH2	0.194402	0.187486	0.284406
11759717_FNDC5	-0.0868	0.187505	0.284417
11757244_TFAMP1	-0.08217	0.18751	0.284417
11752790_TNRC6B	-0.13598	0.18751	0.284417
11715686_ARPC5	0.049914	0.187519	0.284421
11731694_HIST1H2AE	-0.12064	0.187556	0.284468
11720996_ADCY2	-0.10941	0.187587	0.284507
11744856_ABCA3	-0.07681	0.187605	0.284525
11756830_MAPKAP1	0.059155	0.187682	0.284632
11761795_ZNF138	-0.18708	0.187687	0.284632
11737811_NNT	-0.05093	0.187708	0.284654
11726779_IKBIP	0.05243	0.187733	0.284683
11734090_C5orf42	0.128607	0.187744	0.284692
11739838_KDM5A	-0.10389	0.187765	0.284714

11762018_DCLRE1C	0.087977	0.187803	0.284763
11759309_SNED1	-0.18043	0.187826	0.284784
11715316_HLA-C	0.082389	0.187831	0.284784
11729447_ARMS2	-0.06624	0.187834	0.284784
11735070_GNAL	-0.08648	0.187874	0.284836
11756129_GSK3A	-0.05018	0.187929	0.28491
11736951_RORB	-0.08201	0.187947	0.284929
11728588_MFSD13A	0.08053	0.187957	0.284936
11721220_ZNF318	0.082601	0.188015	0.285014
11746675_ZNF232	-0.10748	0.188026	0.28502
11761653_SEC16B	-0.15219	0.18803	0.28502
11727613_SCN2B	0.054484	0.18805	0.28504
11735441_ABCB5	-0.04924	0.188081	0.285079
11724494_SF3B4	-0.0517	0.188105	0.285106
11750650_PAMR1	0.060505	0.18816	0.285182
11740849_C19orf35	-0.05571	0.188176	0.285192
11743624_TIMM22	0.072115	0.188179	0.285192
11759468_LCE1A	-0.15249	0.188218	0.28524
11727673_CDH24	-0.07707	0.188223	0.28524
11716664_GDF15	-0.09196	0.188286	0.285325
11716748_AFF1	-0.06454	0.18829	0.285325
11737624_GAB2	-0.11096	0.188327	0.285366
11722554_NUP88	0.05431	0.188329	0.285366
11734792_SNAPC1	0.074428	0.188365	0.285412
11752177_SIAH1	0.061814	0.188379	0.285425
11715843_MAPK1	-0.05449	0.188392	0.285435
11758145_LIFR	-0.16763	0.188469	0.285542
11740476_NOX4	-0.0829	0.188477	0.285546
11750532_FAM215A	-0.05247	0.188485	0.285549
11740165_CSH1 ///	-0.06752	0.188507	0.285573
11736139_ITSN1	-0.07188	0.188534	0.285606
11721686_SPINK6	0.106889	0.188685	0.285826
11750801_DLAT	-0.05795	0.188691	0.285826
11745157_HELT	-0.07508	0.188734	0.285882
11758698_HBG1 ///	-0.09687	0.188746	0.285892
11735908_KRTAP4-12	0.119552	0.188773	0.285924
11726484_KRTDAP	-0.05332	0.188788	0.285937
11751981_ZMYM1	-0.04987	0.188821	0.285979
11735507_C14orf39	-0.11082	0.188858	0.286026
11761937_GPR17	0.125318	0.188869	0.286034
11728578_PRELID3A	0.047697	0.188918	0.286099
11761915_FFAR4	-0.09914	0.188949	0.286133
11723714_CPXM1	-0.085	0.188952	0.286133
11740115_CGN	0.092549	0.189003	0.286201
11749903_GORASP1	0.085526	0.189042	0.286252
11743560_PTPRC	0.129104	0.189074	0.286291
11727235_EPG5	-0.07938	0.189134	0.286372
11720572_JADE2	-0.07828	0.189166	0.286412
11720876_CORO2B	0.084894	0.189223	0.28649
11749396_DEXI ///	-0.06301	0.189231	0.286494
11754474_PLEK	-0.17135	0.18925	0.286514

11761731_SIRT6	0.067756	0.189263	0.286524
11740763_RGPD3 ///	0.093728	0.189314	0.286592
11735784_NPY2R	0.066965	0.189385	0.28669
11752918_FCRL6	-0.09845	0.189419	0.286734
11744537_PNPLA6	0.055849	0.189501	0.286839
11737868_PAPPA2	-0.09372	0.189501	0.286839
11734338_POU3F1	-0.06778	0.189648	0.287054
11763811_LHX1	-0.13264	0.189676	0.287088
11755196_CORO6	-0.08648	0.18969	0.287099
11737123_GPR82	-0.10504	0.189725	0.287143
11733926_CTNS	-0.0759	0.18974	0.287157
11737809_KCNH7	-0.08166	0.18976	0.287179
11744769_CDKN2A-AS	-0.17079	0.189804	0.287236
11739327_RAB1A	0.051334	0.1899	0.287367
11733215_STAT4	-0.06711	0.189902	0.287367
11740682_MC5R	-0.12202	0.189953	0.287435
11742901_CGGBP1	-0.05517	0.190008	0.287509
11747692_IQUB	-0.13818	0.190025	0.287526
11744676_COL11A2	-0.12526	0.190034	0.287531
11733325_FBXW8	0.093019	0.19004	0.287531
11717222_EXTL3	0.083978	0.190092	0.287601
11759292_FAM63A	-0.08343	0.190145	0.287672
11725450_TMEM45B	-0.06998	0.190197	0.287733
11726134_MYO7A	0.091308	0.190197	0.287733
11717345_FOSB	0.062593	0.190249	0.287802
11762190_CA6	0.128361	0.190285	0.287841
11717858_CD37	-0.11538	0.190286	0.287841
11749541_SUSD4	-0.0886	0.190301	0.287855
11729619_CLCN4	0.083103	0.190326	0.287883
11725494_RSPH9	0.112868	0.190356	0.28792
11724243_TCF4	-0.06824	0.190407	0.287988
11750550_NOD1	-0.06301	0.190427	0.28801
11759756_ERVK-4	0.184273	0.190457	0.288047
11754724_CCDC88B	-0.08165	0.190486	0.288081
11739643_TULP3	-0.06209	0.190525	0.288131
11759234_FABP12	0.071428	0.190532	0.288133
11744802_WFDC3	0.116229	0.190543	0.28814
11722320_EFNB3	0.066169	0.190559	0.288156
11747227_LINCO0598	-0.13006	0.190572	0.288166
11746353_C1orf158	-0.05762	0.190588	0.288182
11749342_C20orf96	-0.0627	0.190619	0.28822
11716290_MRPL22	-0.17787	0.190662	0.288276
11761192_TDG	-0.08758	0.190681	0.288295
11749027_HERPUD2	0.055267	0.190705	0.288322
11724383_ST6GAL2	0.097305	0.19077	0.288412
11721982_PID1	0.08213	0.190822	0.288481
11756451_C1orf159	-0.06834	0.190848	0.288513
11735244_TRPV3	0.049279	0.190908	0.288592
11730542_ACAA1	0.067864	0.190913	0.288592
11751263_PCBP3	-0.1088	0.190919	0.288592
11763813_SAMD14	-0.09436	0.190933	0.288601

11763658_FMN1	-0.12014	0.190936	0.288601
11750305_PPFIA2	-0.09549	0.190962	0.288631
11754865_RBM45	0.065554	0.190977	0.288645
11737234_USP6	-0.11127	0.191001	0.288673
11761327_NCAPG2	-0.11399	0.191024	0.288698
11748669_PDCD2	0.081288	0.191202	0.288952
11753003_DMBT1	-0.10725	0.191204	0.288952
11715293_TRPT1	-0.18875	0.19123	0.288982
11763179_UBE2F	-0.10152	0.191371	0.289181
11719689_TWSG1	-0.05966	0.191373	0.289181
11722603_NEFH	-0.14035	0.191398	0.28921
11730552_PRSS16	0.086037	0.191435	0.289255
11748164_VCAN	0.151365	0.191443	0.289255
11733687_STRAG	0.053348	0.191446	0.289255
11723522_PAEP	0.095994	0.191475	0.289291
11762954_KLRC2	-0.0821	0.191489	0.289302
11734141_GK5	-0.06685	0.191507	0.289321
11725113_SLC38A3	-0.07423	0.191534	0.289352
11737355_FXYD2	-0.09473	0.191549	0.289358
11725581_TNK1	-0.06547	0.19155	0.289358
11732614_CELF3	0.074811	0.191579	0.289394
11754738_PDE2A	0.10896	0.19159	0.289402
11762730_SUMO1	-0.13875	0.191664	0.289504
11758093_FBN1	0.123928	0.191709	0.289563
11750024_LMAN2L	0.066775	0.191748	0.289613
11753566_IL5RA	-0.097	0.191769	0.289636
11740389_MYOCD	-0.11609	0.191856	0.289758
11757334_UQCR11	0.046964	0.191925	0.289854
11734899_FAM71C	-0.08499	0.191932	0.289855
11734472_TEX11	0.151697	0.192022	0.289982
11720994_CCL3	0.054557	0.19203	0.289985
11752136_MCC	0.084149	0.192062	0.290024
11750318_ERC2-IT1	-0.09777	0.192117	0.290097
11726791_CNTN2	-0.14396	0.192122	0.290097
11715961_ACTR10	-0.05369	0.192158	0.290143
11754042_VPS29	0.057806	0.19218	0.290167
11738904_KRTAP4-4	0.089414	0.192198	0.290185
11739667_GALNT6	0.056523	0.192213	0.290199
11723624_PGM5	-0.08794	0.192257	0.29025
11748207_RXFP1	0.083467	0.192259	0.29025
11732412_GPER1	-0.10291	0.192283	0.290277
11741036_RPS6KA1	-0.06266	0.192412	0.290464
11738071_ZNF519	-0.12196	0.192452	0.290515
11735910_OR10H1 //	-0.12329	0.192481	0.29055
11722203_FBXO22	0.072168	0.192499	0.290558
11748598_LMOD1	0.123521	0.192499	0.290558
11715765_DUSP1	0.088161	0.192506	0.29056
11737714_CDY1 ///	0.092432	0.192548	0.290608
11727379_HDAC2	-0.16475	0.192555	0.290608
11723263_AMN1	-0.0704	0.192555	0.290608
11734076_TNRC6C	-0.06567	0.192565	0.290612

11756999_CYB561D2	-0.05273	0.19257	0.290612
11741403_ARHGFEF38	-0.19867	0.192592	0.290637
11733321_CRTC1	-0.05522	0.192619	0.290668
11726817_GPRIN1	-0.07527	0.192625	0.290668
11755911_ADGRG7	-0.15358	0.192644	0.290688
11755789_HEATRI	-0.05363	0.192662	0.290706
11742753_FGF12	0.115567	0.192678	0.290719
11757336_LIMCH1	-0.0526	0.192682	0.290719
11748179_NEGR1	0.082797	0.192689	0.29072
11754662_ADAMTS1	0.082717	0.192718	0.290742
11729468_BZRAP1	-0.06816	0.19272	0.290742
11732429_ADRB3	-0.0752	0.192721	0.290742
11738358_PRR23C	-0.08894	0.192728	0.290744
11732033_NAT8B	0.05513	0.192756	0.290777
11748340_LAIR1	-0.07548	0.192769	0.290787
11733344_PTPRC	0.169127	0.192806	0.290834
11737936_RANBP3L	0.121805	0.192937	0.291017
11731931_KIAA1755	-0.07273	0.192939	0.291017
11715107_F8A1 ///	-0.07633	0.192971	0.291055
11717224_EXTL3	-0.0576	0.192984	0.291067
11726418_ABI1	0.062219	0.193009	0.291095
11720159_DENND3	0.059862	0.19305	0.291148
11720160_DENND3	-0.06992	0.193082	0.291187
11730163_SLC6A8	0.053856	0.193117	0.29123
11722353_LDB2	0.193138	0.19313	0.291241
11730333_DPYSL4	-0.06657	0.19315	0.291262
11761495_HERC3 ///	0.141573	0.193174	0.29129
11739291_EHF	0.139566	0.193187	0.291301
11721814_VWA1	-0.0913	0.193198	0.291308
11751630_HDAC11	-0.07476	0.193214	0.291324
11754103_TMED3	-0.05443	0.193264	0.291373
11722065_C12orf49	0.060898	0.193264	0.291373
11729827_FAM110B	0.140312	0.19327	0.291373
11746844_TMEM143	-0.09057	0.193271	0.291373
11717456_NLGN2	-0.10308	0.193338	0.291466
11719870_MYCN	-0.06723	0.193372	0.291507
11748334_RPAIN	-0.06256	0.193414	0.291561
11742523_OR5T1 ///	-0.13803	0.19344	0.291592
11742467_CDCA4	-0.07884	0.19346	0.291613
11747119_RGMA	0.079507	0.193518	0.291692
11756952_TKT	-0.05544	0.193532	0.291704
11751823_PTPRF	-0.13291	0.193568	0.291749
11736576_TMEM53	-0.06054	0.193585	0.291766
11734609_KRTAP5-7	-0.05907	0.193667	0.291881
11722656_STK17A	0.057956	0.193734	0.291973
11761162_LOC100507	0.06623	0.193766	0.292011
11745755_EPHB4	-0.07239	0.193836	0.292108
11718263_ERF	-0.05217	0.193855	0.292122
11762041_NCKAP5L	-0.11873	0.193858	0.292122
11760926_CENPT	0.082891	0.193872	0.292136
11717510_EXOSC10	-0.05504	0.19391	0.292175

11723165_SPI1	-0.09127	0.19391	0.292175
11745232_N6AMT1	0.073348	0.193917	0.292176
11715218_FAM127A	0.050708	0.193999	0.29229
11731545_SIK2	0.079416	0.194043	0.292347
11737232_ZNF696	-0.05963	0.194108	0.292435
11720174_SF1	-0.06208	0.194113	0.292435
11758530_KCNJ16	0.078986	0.194121	0.292438
11728574_TMEM151A	-0.0726	0.194163	0.29249
11729582_CA1	0.059693	0.194168	0.29249
11741583_LILRA4	-0.13527	0.194243	0.292594
11745494_ERCC8	0.062455	0.19427	0.292626
11734554_BCL7B	0.0564	0.194398	0.29281
11745691_SEMA4D	-0.08611	0.194443	0.292869
11748369_CARNS1	-0.06906	0.194478	0.292913
11730802_CRNN	-0.05576	0.194506	0.292946
11718734_POGK	0.049097	0.194512	0.292946
11758169_HSPA5	-0.05305	0.194524	0.292955
11736303_MIR22HG	0.065794	0.194621	0.293092
11732861_LYNX1	-0.07589	0.194632	0.2931
11734334_LINC01559	-0.06628	0.19465	0.293117
11735531_NPW	-0.08127	0.194664	0.29313
11752740_NIPAL4	-0.09989	0.194689	0.293157
11753425_SLC25A45	-0.07806	0.194698	0.293163
11758002_SPHKAP	-0.13221	0.194725	0.293194
11761430_PGAM5 ///	-0.07975	0.194756	0.293232
11733348_CNOT7	0.056922	0.194797	0.293284
11762831_TCHP	-0.10038	0.194823	0.293315
11757847_UQCDFS1	-0.05436	0.194845	0.293339
11723954_CLINT1	-0.05419	0.194874	0.293374
11758466_DCLK1	0.083914	0.194896	0.293397
11746528_ATP2B4	0.105759	0.194909	0.293408
11730704_OR51E2	-0.14493	0.194917	0.293411
11752808_EYA2	-0.06211	0.195009	0.293541
11715797_WDR45B	0.052757	0.195016	0.293542
11763003_NPHP3	-0.1443	0.195024	0.293545
11717872_IRF8	-0.14466	0.195047	0.293571
11763595_PTPRK	-0.14409	0.195082	0.293608
11761675_UTY	-0.08252	0.195084	0.293608
11760378_PER1	-0.12825	0.195093	0.293613
11742402_NKX2-6	-0.0665	0.195117	0.29364
11728849_RAB39B	0.100482	0.195149	0.293678
11753341_ICAM2	-0.07369	0.195235	0.293785
11761211_CYP4F12	-0.0661	0.195237	0.293785
11721974_SUOX	-0.05917	0.195238	0.293785
11730425_ZNF628	0.063907	0.195269	0.293824
11758429_MIR17HG /	0.080472	0.195312	0.29388
11741323_XRCC4	-0.07436	0.195321	0.293883
11757200_LOC285696	0.093411	0.195344	0.293901
11722983_NRK	-0.11545	0.195345	0.293901
11731476_MYL1	-0.10258	0.195417	0.294001
11753300_FCF1	-0.07613	0.19543	0.294011

11752657_DNMT3B	-0.08931	0.195443	0.294015
11761746_KRT17P2	0.085007	0.195449	0.294015
11740477_SP8	-0.09293	0.19545	0.294015
11720309_SERP1	0.050585	0.195477	0.294045
11745219_R3HDM1	-0.0675	0.195484	0.294048
11764069_STK3	-0.14742	0.195533	0.294112
11737274_CFAP44	0.09495	0.195542	0.294116
11738585_OR4D1	-0.13075	0.195562	0.294137
11720176_NOL6	-0.05833	0.195571	0.294142
11748692_IL9R	-0.07159	0.195585	0.294155
11721316_RCVRN	0.093738	0.195652	0.294246
11760555_HADHA	0.147675	0.19567	0.294263
11730859_SLC6A7	-0.08859	0.195684	0.294275
11724104_C8orf44-S	-0.09312	0.195741	0.294345
11750728_UGT2A1 //	0.150332	0.195742	0.294345
11749527_POSTN	-0.10018	0.195778	0.29439
11742175_TMEM88B	-0.06636	0.195791	0.294401
11762388_LOC145783	0.176769	0.195883	0.29453
11731926_TRPM3	-0.07576	0.195899	0.294542
11730279_SPATA16	-0.1417	0.195903	0.294542
11740464_PLCH1	-0.07449	0.19593	0.294573
11750953_CHRND	-0.06967	0.195948	0.294591
11739313_PWP1	-0.05233	0.195963	0.294605
11738378_IFNA2	0.113732	0.195974	0.294613
11741906_DRGX	-0.14127	0.195984	0.294618
11733579_C19orf47	0.066614	0.196054	0.294714
11719798_MBD4	-0.0654	0.1961	0.294775
11735920_MRGPPE	-0.06335	0.19611	0.29478
11731314_PAXBP1	0.055017	0.196132	0.294804
11742094_SCLY ///	0.079755	0.196143	0.294812
11733540_CNPY1	-0.05602	0.196161	0.294829
11740633_ABCA10	0.0876	0.196219	0.294908
11748961_MYOC	-0.17692	0.196235	0.294923
11726663_ZMIZ2	-0.06709	0.196339	0.295069
11723082_HEMK1	0.050997	0.196355	0.295085
11725218_TPSAB1 //	0.099858	0.196374	0.295102
11715275_S SX1	0.0996	0.196378	0.295102
11760340_CHRND	-0.14483	0.196391	0.295112
11729464_H1FNT	0.056009	0.196411	0.295133
11758740_EFTUD2	-0.16951	0.196454	0.295188
11719953_FKBP15	0.065327	0.196465	0.295196
11731982_LYPD4	-0.09575	0.196481	0.295211
11724348_ASTN2	-0.06744	0.19653	0.295276
11745317_ALDH1A3 /	-0.1253	0.196558	0.295308
11747501_SMAD1	0.100608	0.196577	0.295327
11724474_TXNDC15	0.091968	0.196647	0.295411
11740455_GNRHR	-0.07479	0.19665	0.295411
11757672_MRPS17	0.055105	0.196653	0.295411
11747198_LOC100288	0.060436	0.196657	0.295411
11742602_OR4P4	-0.14116	0.196712	0.295485
11759987_LARP1B	0.119841	0.196737	0.295514

11715457_SSR2	0.052282	0.196797	0.295595
11727905_IL13RA1	0.062002	0.196818	0.295616
11718173_PNKD	-0.11134	0.196867	0.295682
11732837_IL37	-0.0765	0.196874	0.295683
11745434_NRG3	0.149165	0.196941	0.295768
11720338_FIBIN	-0.09234	0.196943	0.295768
11756715_PACRGL	-0.09575	0.19697	0.295799
11750559_NIN	-0.0719	0.196982	0.295809
11730506_RD3	-0.11808	0.197	0.295825
11736608_TGM3	-0.16299	0.197007	0.295825
11729692_SERPINB3	-0.05247	0.197011	0.295825
11750144_CCT3	0.052722	0.197055	0.295882
11754768_SPATA13	-0.05494	0.197102	0.295941
11763504_NF1	-0.06754	0.197106	0.295941
11763656_VPS36	-0.12402	0.197129	0.295965
11747804_CLK2	-0.05333	0.197144	0.29598
11735503_BPIFA3	-0.10597	0.197211	0.296071
11717357_RTF1	-0.05562	0.197244	0.296112
11727732_LCN10	-0.09594	0.197288	0.296161
11731756_KLHDC7B	-0.11746	0.197289	0.296161
11733063_GABRA6	0.140274	0.197314	0.296189
11738005_NXNL1	-0.08158	0.197332	0.296207
11741085_APLP2	0.065914	0.197399	0.296285
11737438_BMF	-0.09708	0.197402	0.296285
11761161_EIF5A	0.202226	0.197402	0.296285
11729791_CARTPT	-0.07712	0.197427	0.296314
11730318_RGS7BP	-0.07132	0.197436	0.296317
11717683_MICU2	-0.05508	0.197469	0.296358
11736138_CTNNA2	-0.15178	0.197559	0.296484
11740516_FAM76A	-0.06747	0.197644	0.296602
11734583_ZDHC14	0.049202	0.197681	0.296649
11759272_HIST1H2BI	-0.17984	0.19773	0.296714
11732333_NRIP2	0.058118	0.197748	0.296732
11721134_GFPT2	-0.06145	0.197775	0.296756
11731189_KIAA2022	-0.10285	0.197777	0.296756
11747817_ARFGAP1	0.066971	0.197813	0.296802
11759689_SIN3B	-0.15367	0.197822	0.296806
11753314_CEACAM21	-0.09403	0.197879	0.296882
11763391_COPE	-0.10651	0.197957	0.296989
11751424_TRAF3IP3	-0.06676	0.197963	0.296989
11763202_FAM65B	-0.08985	0.197968	0.296989
11753186_RBSN	-0.07234	0.197989	0.297011
11740650_SSH1	0.068344	0.197996	0.297013
11760185_ARRB1	0.148001	0.198005	0.297017
11724003_DPP6	0.109533	0.198042	0.297064
11743257_VAPA	-0.12655	0.198049	0.297065
11726169_FLT4	-0.09092	0.198146	0.297201
11762156_PRAMEF1	-0.06572	0.198182	0.297246
11763290_MRPS5	-0.14363	0.198196	0.297257
11720461_F11R	-0.05222	0.198261	0.297346
11715497_OXA1L	0.062441	0.198376	0.297509

11739110_MOCS1	-0.08349	0.198458	0.297621
11760432_G RTP1	-0.08925	0.198463	0.297621
11737421_SOWA HB	-0.12605	0.19848	0.297638
11738674_UTF1	-0.07808	0.198524	0.297695
11731601_SHCBP1L	0.105055	0.198533	0.297699
11743957_SERPINB6	-0.05663	0.198588	0.297773
11740488_DSC1	0.057793	0.198613	0.2978
11732890_DEF B132	-0.08753	0.19864	0.297832
11752072_ATP2C1	0.068203	0.198648	0.297835
11747552_TRIP10	-0.06269	0.198655	0.297837
11756341_RBM23	0.049332	0.198671	0.297851
11731846_SYTL3	-0.15418	0.198685	0.297854
11741173_PADI6	-0.14884	0.198685	0.297854
11725620_PDHB	0.047445	0.198719	0.297895
11761619_ERG	-0.07561	0.198764	0.297954
11726772_PRKCI	0.058425	0.198914	0.29817
11737968_CYP24A1	-0.09937	0.198937	0.298194
11753792_NEK3	0.07178	0.19897	0.298235
11744984_LENEP	-0.07436	0.198989	0.298253
11761587_PIGQ	-0.11804	0.198997	0.298253
11756249_CDC42	-0.05269	0.199	0.298253
11741314_OGDHL	-0.12037	0.199015	0.298266
11739551_ASB6	0.05972	0.199071	0.29834
11733300_ELOVL3	-0.0772	0.199092	0.298363
11738109_PIKFYVE	0.195805	0.199163	0.29846
11735279_LRRTM4	-0.10869	0.19919	0.298493
11741243_NGEF	-0.12	0.19924	0.298558
11750803_ALOX15B	-0.05765	0.199277	0.298602
11745319_ANKRD36	-0.07533	0.199282	0.298602
11738855_ACVR1B	0.065756	0.199368	0.298723
11746420_HORMAD1	-0.10945	0.199377	0.298726
11754118_CACNB2	-0.0572	0.199386	0.298731
11716732_CRYBA4	-0.07228	0.199401	0.298738
11751679_RASL12	-0.09141	0.199403	0.298738
11722426_FGL2	0.1389	0.199417	0.29875
11761575_NTHL1	-0.0933	0.1995	0.298864
11728023_TFR2	0.057339	0.199513	0.298875
11748377_IL12RB2	-0.11269	0.199542	0.29891
11729373_KCNIP2	-0.11949	0.199581	0.298959
11736042_DCAF4	0.058933	0.199617	0.299004
11755540_PUS7	0.058705	0.199671	0.299071
11755946_MED24	-0.05978	0.199674	0.299071
11761279_SIRT6	0.072558	0.19971	0.299116
11725744_SORBS1	-0.09558	0.199794	0.299232
11758630_FGL2	-0.1022	0.199834	0.299283
11752727_INPP5E	-0.07444	0.199842	0.299286
11736967_RAD51B	0.069769	0.199914	0.299384
11733346_UAP1L1	0.084828	0.199955	0.299436
11725377_LIG3	-0.05486	0.199978	0.299457
11751639_GTF2I	0.072594	0.199981	0.299457
11724356_TMEM177	-0.05097	0.200003	0.29948

11728999_GCNT2	0.1251	0.200025	0.299504
11763748_MLPH	-0.14639	0.200034	0.299509
11716302_ACSL1	-0.08134	0.200056	0.299532
11757349_FGA	-0.06569	0.200066	0.299538
11731038_FIBCD1	-0.06341	0.200084	0.299548
11753099_SORBS3	-0.09967	0.200085	0.299548
11721548_CMYA5	0.059336	0.20013	0.299606
11754784_KIAA0895L	0.051317	0.200217	0.299728
11726739_EARS2	-0.06483	0.200243	0.299758
11730807_BTN3A2	-0.07988	0.200281	0.299805
11756226_GRIPAP1	0.061735	0.2003	0.299825
11737171_CD80	-0.07308	0.200443	0.30003
11727654_SRRM4	-0.08391	0.200555	0.300187
11732845_PTCHD1	-0.05564	0.200587	0.300227
11738748_OR52K1	0.10712	0.200608	0.300248
11756933_LRRC25	-0.0624	0.200673	0.300337
11737249_C9orf43	0.049443	0.200686	0.300346
11729403_SLC30A3	-0.06348	0.20071	0.300373
11736845_CEP44	0.095175	0.200719	0.300377
11723157_INHA	-0.10852	0.200767	0.300441
11744385_C16orf91	-0.05579	0.200784	0.300457
11751048_CASC4	0.09188	0.200796	0.300465
11749215_LIMS2	-0.06512	0.200853	0.300541
11742720_LRRC58	0.056654	0.200866	0.300552
11750725_ZNF568	0.099822	0.200911	0.30061
11751322_PTCH1	-0.06229	0.200947	0.300647
11761871_LOC100131	0.10394	0.200948	0.300647
11739543_C19orf12	0.094838	0.200983	0.30069
11730953_PEX26	-0.07553	0.20099	0.300692
11759284_HIST2H2AB	0.102489	0.201035	0.300749
11740571_ZNF665	-0.09066	0.201063	0.300782
11761107_CYB561	-0.09252	0.201075	0.300787
11761600_SPRNP1	-0.07878	0.201079	0.300787
11728109_DNASE2B	-0.07537	0.201197	0.300955
11763473_PPP1R1C	0.13473	0.201216	0.300973
11741612_CSRP1	-0.07034	0.201256	0.301025
11727112_SIT1	-0.07534	0.201279	0.30105
11738854_CSF1	-0.06637	0.201306	0.30108
11761638_WRAP53	-0.10845	0.201349	0.301133
11724931_MERTK	-0.09682	0.201353	0.301133
11734217_ZNF681	0.079846	0.201372	0.301152
11756638_FBX038	0.072066	0.201453	0.301264
11759878_PPP1R12B	-0.13559	0.201462	0.301269
11719186_N4BP2L2	-0.05246	0.201483	0.30129
11750663_SLC8B1	-0.10355	0.201523	0.301335
11722670_BAIAP2L1	-0.07069	0.201527	0.301335
11717946_LOC101928	0.073177	0.201532	0.301335
11745961_MTG2	0.108771	0.201588	0.301411
11752118_TBXA2R	-0.06887	0.201621	0.301449
11756204_TUBBP5	0.084859	0.20163	0.301449
11718741_FAM160B2	-0.08691	0.201632	0.301449

11739251_PSM12	-0.05167	0.201663	0.301482
11747891_PDPR	-0.08322	0.201667	0.301482
11745548_CHRD	-0.08872	0.20169	0.301507
11735391_TH	-0.06461	0.201728	0.301555
11732974_OR1D2	-0.07241	0.201743	0.301569
11725460_S100A7	-0.10879	0.201762	0.301588
11731176_BCL2L15	-0.07261	0.201785	0.301612
11751323_CXCR1	-0.08439	0.201842	0.30169
11720006_TPRN	-0.07985	0.201855	0.301699
11745647_AS16	-0.06475	0.201906	0.301766
11753651_MUC1	-0.06217	0.20199	0.301883
11735148_SOCS2	0.048906	0.202007	0.301898
11758397_RNF170	-0.12879	0.202019	0.301905
11742867_CDH6	-0.07013	0.202024	0.301905
11743589_SNX29	-0.04753	0.202039	0.301914
11738986_GABARAPL1	0.070967	0.202042	0.301914
11743003_CYP4B1	-0.08185	0.202057	0.301927
11741669_ESR2	-0.11232	0.202071	0.301939
11728839_TMCC3	-0.0537	0.202082	0.301947
11759294_KMT2A	0.048902	0.202091	0.30195
11750989_FLII	0.049612	0.202141	0.302016
11753203_LOC102723	-0.08034	0.202189	0.302079
11761158_LOC643276	-0.11178	0.202207	0.302096
11760003_ING5	-0.11287	0.202226	0.302115
11726411_ZBTB7C	-0.05118	0.202306	0.302226
11738020_RXFP4	-0.17258	0.202415	0.30238
11742585_NCR2	-0.09343	0.202506	0.3025
11732895_SLC7A13	-0.08199	0.202508	0.3025
11759500_TNPO3	-0.06545	0.202561	0.302559
11715397_MAGED2	0.05287	0.202564	0.302559
11729022_CNTN4	-0.05906	0.202567	0.302559
11744022_ZNF688	0.068457	0.20259	0.302585
11753657_BACE1	0.074235	0.202691	0.302726
11751385_MLC1	-0.07662	0.202773	0.30284
11715149_HIST2H2AB	-0.08716	0.202812	0.302889
11734312_NRN1L	-0.10179	0.202871	0.302967
11715153_PCDHGB1	0.087074	0.202887	0.302975
11729157_MFAP4	-0.05328	0.202888	0.302975
11744417_UBXN4	-0.04786	0.202916	0.303007
11761993_THRA	-0.0863	0.202981	0.303095
11761323_COMMD9	-0.12152	0.203033	0.303163
11738490_IL25	-0.07019	0.203042	0.303167
11731797_RGS13	0.154153	0.203125	0.303282
11753182_LGI4	-0.07575	0.203141	0.303297
11762150_HLA-A	-0.07875	0.203151	0.303302
11737726_CNTN5	-0.08168	0.203177	0.303326
11739024_ADAR	-0.05869	0.203179	0.303326
11744121_LGALS4	-0.08702	0.203217	0.303373
11719565_PNPLA6	0.056946	0.203231	0.30338
11718015_ZMAT5	-0.05991	0.203234	0.30338
11755638_PAX3	0.072376	0.203242	0.303383

11739860_ITGA6	-0.06021	0.203296	0.303454
11743632_PDLIM5	0.073868	0.203322	0.303483
11737142_LIPT2	0.093164	0.203355	0.303523
11763950_FKSG29	-0.06531	0.203376	0.303545
11761328_NCAPG2	-0.05188	0.203401	0.303573
11759714_ANGEL2	-0.05036	0.203486	0.303691
11719105_CPNE3	0.063518	0.203524	0.303738
11732323_FXN	0.089847	0.203565	0.30379
11726594_CTSZ	0.052366	0.203612	0.303851
11745668_BDP1	0.058631	0.203662	0.303917
11730095_KHDC3L	-0.08665	0.203679	0.303933
11743361_ADSS	-0.05626	0.203696	0.303949
11735375_MIXL1	0.047342	0.203737	0.304001
11748776_IGF2-AS	-0.06194	0.203747	0.304007
11754413_DENND1C	-0.11722	0.203789	0.304059
11762602_HOXD8	0.074895	0.203857	0.304151
11761607_ICK	-0.08499	0.203865	0.304154
11741917_OR12D3	-0.05517	0.203889	0.304181
11725537_ZNRF3	-0.06044	0.203907	0.304196
11760352_SAFB2	-0.14137	0.203912	0.304196
11761735_RXRB	-0.19214	0.203939	0.304228
11740250_SPTLC1	-0.06645	0.203949	0.304234
11750759_CES1P1	0.083609	0.20397	0.304256
11731065_GIMAP1	-0.07698	0.204069	0.304393
11756439_ADHFE1	-0.06492	0.204109	0.304444
11729490_ATP2B3	-0.06722	0.204128	0.304463
11731412_SLC8A2	-0.07951	0.204215	0.304584
11761925_FER1L6-AS	-0.10548	0.204252	0.304629
11753431_NDRG1	-0.0969	0.204327	0.304732
11715163_DEFEB128	-0.1049	0.204398	0.304826
11763755_GNLY	-0.12882	0.204403	0.304826
11751515_ZNF330	0.048106	0.204427	0.304854
11752321_MIPOL1	0.121203	0.204471	0.304909
11726785_NKAPL	-0.09281	0.20453	0.304989
11731728_P2RY13	-0.12653	0.204543	0.304998
11723409_MKKS	0.049507	0.204678	0.30519
11717325_NUDT16L1	-0.04583	0.204704	0.305219
11743872_SOX17	-0.0851	0.204715	0.305224
11747842_MXRA8	-0.11024	0.204719	0.305224
11739439_RREB1	-0.0746	0.204752	0.305264
11728127_UCMA	0.108378	0.204783	0.3053
11761427_DOCK8	-0.08844	0.204844	0.305381
11738239_PURG	0.135918	0.20486	0.305396
11736136_OAS2	-0.08063	0.204877	0.305412
11733890_DNTT	-0.06638	0.204892	0.305426
11741950_GRM6	-0.11719	0.20494	0.305488
11761946_KIR2DL1	-0.11149	0.204967	0.305519
11753303_TMEM63A	0.087696	0.205003	0.305564
11726905_ARHGAP20	0.066755	0.205013	0.305569
11732893_CDKL3	0.084503	0.205051	0.305616
11730622_DSEL	0.079111	0.205072	0.305637

11738379_FGF23	-0.10793	0.205081	0.305638
11755699_ACCSL	-0.11662	0.205085	0.305638
11739887_DSG1	-0.08183	0.20514	0.305711
11723429_TPP2	0.051929	0.20518	0.305758
11762182_PPP5C	-0.18939	0.205184	0.305758
11761991_APOB	-0.1512	0.205191	0.30576
11722866_CDCP1	0.090655	0.205231	0.30581
11720779_KLHL22	-0.06914	0.205244	0.30582
11728797_LSM14A	-0.05359	0.205306	0.305903
11733209_ZNF480	0.047336	0.205329	0.305928
11748664_ZKSCAN8	-0.10256	0.205348	0.305946
11753139_ANXA8 ///	-0.14855	0.205358	0.305946
11750301_FAM92A1	-0.04772	0.20536	0.305946
11720469_TSTD1	-0.10741	0.205376	0.30596
11761842_PYCR1	-0.09264	0.205505	0.306143
11738691_OR2F2	-0.09436	0.205518	0.306153
11738805_NRII2	-0.11602	0.205593	0.306255
11756812_ACBD4	-0.10106	0.205659	0.306345
11727242_WNT4	-0.09143	0.205675	0.306359
11744201_SNRNP200	0.053895	0.205684	0.306363
11751883_SPTBN4	-0.0743	0.2057	0.306369
11738606_KCTD16	-0.11484	0.2057	0.306369
11758409_RPL28	0.045621	0.205769	0.306461
11725597_SULT1C2	0.056482	0.205843	0.306564
11723826_C2orf88	-0.06407	0.205918	0.306666
11733297_CYP4F3	0.16854	0.205948	0.306701
11732398_ZNF326	0.048417	0.205967	0.306713
11719251_PHLPP1	-0.06081	0.205969	0.306713
11742556_OR13C9	0.052868	0.205993	0.306739
11749374_MSN	-0.06154	0.206027	0.306781
11725433_PBX2	-0.08638	0.20604	0.30679
11725895_RIN1	-0.07263	0.20605	0.306797
11762526_ZNF658	-0.08264	0.206117	0.306887
11727442_MPO	-0.08257	0.206136	0.306905
11763777_THEMIS2	-0.08717	0.206142	0.306905
11750261_RAB3GAP1	0.055874	0.20618	0.306953
11735296_RP1	0.12963	0.206201	0.306974
11730277_SULT2A1	0.123771	0.206223	0.306998
11728072_DEFEB123	-0.10106	0.206314	0.307124
11743300_SRP72	-0.05099	0.206384	0.307218
11726361_ATXN3	-0.06984	0.206407	0.307243
11736015_ATP6V1G2-	-0.04925	0.206435	0.307276
11746407_TLR10	-0.13226	0.206445	0.307278
11760027_SART3	0.124497	0.206449	0.307278
11747557_RPRD2	-0.06494	0.206575	0.307456
11725285_ANKS6	-0.05289	0.206599	0.307477
11756144 EIF4B	0.046061	0.206601	0.307477
11736536_LEAP2	0.053552	0.206648	0.307537
11716731_SPSB3	-0.0476	0.206675	0.307562
11756834_PRKAG3	-0.08421	0.206678	0.307562
11729734_VIL1	-0.15379	0.206684	0.307562

11736545_MACC1	-0.10135	0.2067	0.307576
11720020_RTEL1-TNF	-0.06611	0.206763	0.307661
11749649_HIF1A	-0.04728	0.206785	0.307684
11719588_OAS1	-0.09005	0.206793	0.307687
11728518_HPR	-0.08935	0.206892	0.307825
11760224_MBD4	-0.07706	0.206928	0.307857
11729740_FAM151A	-0.09545	0.206933	0.307857
11739441_CCDC71L	0.084057	0.206935	0.307857
11721041_TRAPPC11	0.106906	0.206939	0.307857
11753528_FGFR4	-0.05911	0.206959	0.307878
11725617_HNRNPR	-0.05126	0.20704	0.307982
11740876_ZBTB12	-0.17056	0.207042	0.307982
11731129_ATPIF1	-0.04613	0.207143	0.308124
11755961_POLL	-0.05514	0.207157	0.308134
11728397_MT1M	-0.09041	0.207234	0.308241
11758051_LMO3	-0.08436	0.207279	0.308297
11730887_ACOT11	-0.07136	0.207294	0.308311
11756414_MRPS18A	-0.05717	0.207348	0.308381
11746662_ARMC3	-0.10769	0.207354	0.308381
11726585_PIPOX	-0.07008	0.207383	0.308414
11734266_PHOX2B	-0.07237	0.207469	0.308533
11757859_DLK1	-0.18217	0.207558	0.308655
11760063_CCL4L1 //	-0.09115	0.207579	0.308678
11763433_TTC39A	0.102944	0.207607	0.308711
11760666_ZKSCAN1	-0.07239	0.207665	0.308787
11733522_RUNDC3B	0.05394	0.20768	0.3088
11715227_PCDHA7	0.077894	0.207721	0.308852
11734265_PHOX2B	0.139837	0.207763	0.308904
11726848_SEMA5B	-0.06703	0.20777	0.308906
11728827_F2RL1	0.049952	0.207842	0.308998
11750772_PDGFR4	-0.05093	0.207845	0.308998
11722890_SLC17A7	-0.10126	0.207884	0.30904
11724800_LOC105369	-0.06554	0.207891	0.30904
11753755_ATP5J2	-0.05072	0.207892	0.30904
11734420_ACSM6	-0.14325	0.207911	0.309058
11737768_PIAS1	-0.05351	0.207917	0.309058
11738588_KCNK16	-0.11554	0.207926	0.309062
11751736_GPR12	-0.0929	0.20797	0.309112
11723825_PHYKPL	0.061851	0.207972	0.309112
11726842_PDS5A	0.047816	0.208056	0.309227
11729498_NMUR2	-0.09447	0.208087	0.309264
11744952_LOC79160	-0.0631	0.208099	0.309264
11735545_FAM177B	-0.05189	0.208101	0.309264
11741117_GRM1	-0.05924	0.20811	0.309264
11717855_TSSC4	-0.05278	0.208112	0.309264
11762622_FPR1	-0.12514	0.208128	0.309278
11729081_FAM155B	0.172857	0.208148	0.309291
11727975_ALDH8A1	0.080578	0.208149	0.309291
11759507_ZNF292	0.243775	0.208156	0.309292
11744820_LOC100130	0.072662	0.20819	0.309332
11723605_PCED1B	-0.06093	0.208202	0.309334

11738241_SNTG2	0.07475	0.208204	0.309334
11763699_CLASP2	-0.05873	0.20825	0.309392
11751099_GBAP1	0.066453	0.208256	0.309392
11754601_SPON2	-0.06501	0.208294	0.309439
11726033_CSNK1G3	0.077226	0.20836	0.309522
11758341_RPL37A	0.046569	0.208362	0.309522
11736751_HTR2A	-0.06712	0.208372	0.309528
11762194_AGER	-0.06634	0.208386	0.309539
11757897_SERPINB6	-0.06678	0.208414	0.309571
11727672_MICAL2	-0.10477	0.20853	0.309732
11751827_LRRC28	0.076908	0.208535	0.309732
11718281_PSG9	0.143448	0.208558	0.309756
11764106_ERGIC2	-0.08161	0.208566	0.30976
11752093_MORC1	0.069629	0.208616	0.309822
11722658_CXCL17	-0.07912	0.208621	0.309822
11731579_LYPD3	0.068014	0.208632	0.309828
11760069_SLC1A3	0.126764	0.208758	0.310007
11750060_BMF	-0.13008	0.208785	0.310037
11760747_LETMD1	-0.10044	0.208804	0.310056
11715528_ATP6V1G2	-0.05617	0.208834	0.310091
11730004_SEMA4D	-0.07765	0.208886	0.31016
11735361_FCRL2	-0.12782	0.208946	0.310223
11732486_TRIM50	-0.07613	0.208953	0.310223
11740596_TGFB2	0.091268	0.208955	0.310223
11736773_ZIC3	0.06956	0.208958	0.310223
11743621_MSRA	0.081282	0.208966	0.310223
11763539_KLK8	-0.07752	0.208967	0.310223
11761903_DMD	-0.07737	0.209	0.310262
11739670_GRAP ///	-0.09929	0.209059	0.310335
11741449_CD99	0.049777	0.209061	0.310335
11738782_IGFL4	-0.05045	0.20911	0.310397
11760282_TRADD	0.080385	0.209179	0.310488
11726657_ADORA1	-0.06239	0.209184	0.310488
11745650_ADAMTSL1	-0.15445	0.209198	0.310499
11758042_ACTG1	0.045215	0.209273	0.310596
11717064_CPQ	0.070313	0.209275	0.310596
11728199_LOX	-0.07375	0.209294	0.310605
11717139_HARS	0.046005	0.209295	0.310605
11715168_POU3F3	0.078487	0.209335	0.310655
11739776_FNDC9	0.071719	0.209397	0.310739
11759781_TNS1	-0.05596	0.209405	0.310741
11727356_SLC6A3	-0.10442	0.209429	0.310767
11740902_PKD1L1	-0.11036	0.209449	0.310787
11737467_TMCO5A	-0.10004	0.209495	0.310846
11723878_ATP7B	-0.1138	0.209577	0.310958
11720850_RAB23	0.072487	0.209592	0.310971
11755257_TRIM31	-0.07634	0.209686	0.311102
11752634_KRT8	0.066903	0.209777	0.311226
11764205_LOC105377	-0.14753	0.20981	0.311266
11735299_GLP2R	-0.05909	0.209827	0.311281
11726184_ARSI	-0.08232	0.209848	0.311304

11721992_SLC6A6	0.11183	0.209927	0.311411
11750210_SYNPR	-0.1022	0.209936	0.311415
11752968_DHX9	0.051605	0.20999	0.311486
11744707_ANGPTL1	-0.1376	0.210017	0.311517
11718633_KIF1B	0.062389	0.21005	0.311556
11751400_TGFB3	0.057798	0.210107	0.311629
11744141_FOLR3	-0.07649	0.210119	0.311629
11732291_FAM186B	-0.09406	0.21012	0.311629
11738958_CARD17	-0.09938	0.210138	0.311629
11760091_PPIAP30	-0.09392	0.210141	0.311629
11751039_PRMT6	-0.0483	0.210142	0.311629
11732332_NRIP2	-0.07761	0.210144	0.311629
11729324_ASB5	0.138729	0.210201	0.311705
11753339_BNIPL	0.137486	0.210225	0.31173
11763086_C5orf17	0.092546	0.210231	0.31173
11715456_SSR2	0.050466	0.210251	0.31175
11725052_TOP1MT	0.053089	0.210263	0.311758
11729358_RFTN2	0.055416	0.210289	0.311786
11744647_PROM2	-0.11268	0.210294	0.311786
11730721_NCAM1	-0.07492	0.210351	0.311861
11758585_CEP44	-0.05264	0.21036	0.311865
11756028_GDPD1	0.125752	0.210404	0.31192
11756708_CAMTA1	-0.11023	0.210503	0.312057
11763454_METTL12	0.100711	0.210595	0.312184
11749095_ANKRD18A	-0.10136	0.210724	0.312366
11763421_ABCC9	-0.11491	0.210736	0.312375
11720979_ALKBH3	0.058559	0.210757	0.312397
11760116_TNFRSF14	0.060529	0.210791	0.312437
11732020_SPATA31D1	-0.06095	0.210819	0.312467
11724762_DEPTOR	-0.07721	0.210825	0.312467
11728502_CD300C	-0.10777	0.21083	0.312467
11737399_C1orf185	0.089811	0.210862	0.312504
11753488_OTUB2	-0.13211	0.210911	0.312567
11754046_SNX22	-0.07505	0.21105	0.312764
11738698_LILRA5	-0.07325	0.21113	0.312873
11760483_LY6D	-0.08422	0.211145	0.312886
11738647_FAM153A	-0.07168	0.211167	0.312909
11736271_NANP	0.05323	0.211202	0.312952
11737388_MTMR11	0.05737	0.211214	0.31296
11733855_APOL1	-0.11377	0.211222	0.312963
11717570_MYH7	-0.08585	0.211267	0.313019
11753790_ST3GAL3	-0.12437	0.211282	0.313032
11737644_RNF183	-0.1003	0.211305	0.313049
11746209_SCYL1	-0.0697	0.211306	0.313049
11760132_ACSM2A	0.060291	0.211384	0.313146
11743216_OR10A6	-0.08993	0.211386	0.313146
11754213_PPIG	-0.05083	0.211391	0.313146
11762091_IGH /// I	-0.08289	0.211406	0.313159
11737997_LRRC3	-0.12739	0.21142	0.31317
11722255_RRAD	-0.06209	0.211427	0.313171
11732172_ABT1	-0.05838	0.211443	0.313185

11757170_SNORA71D	-0.07247	0.211474	0.313213
11756993_TIAL1	0.070822	0.211475	0.313213
11738469_MS4A10	-0.12659	0.211508	0.313246
11726799_SERPINA4	-0.07731	0.211509	0.313246
11753345_CUTC	0.054108	0.211533	0.313271
11733487_AFF2	-0.11751	0.21156	0.313301
11763783_LOC728613	0.060381	0.211598	0.313349
11746264_PLPP1	0.051733	0.211613	0.313361
11734366_ZFP42	-0.0881	0.211619	0.313361
11752401_POTEG ///	0.104852	0.211683	0.313446
11736232_ZNF362	0.057791	0.211723	0.313496
11732812_C11orf45	-0.08568	0.211733	0.313501
200004_PMEIF4G2	0.047473	0.211763	0.313536
11736848_B4GALNT3	-0.06556	0.211789	0.313565
11744195_FAT3	0.055168	0.211837	0.313617
11728318_FAM122A	0.107995	0.211838	0.313617
11716130_FSTL3	0.146818	0.211921	0.313729
11758561_MRAS	0.142327	0.211926	0.313729
11724700_ARHGEF37	0.094202	0.212005	0.313837
11735427_MRGPRX1	-0.11281	0.212035	0.313871
11750398_HTR2A	-0.11878	0.212041	0.313871
11752900_AZIN2	-0.04556	0.212057	0.313886
11728070_LHFPL4	-0.07813	0.212096	0.313933
11753190_KIR2DL2 /	-0.14325	0.212139	0.313987
11742021_UGGT1	0.059993	0.212173	0.314029
11715700_WDR6	-0.07069	0.212203	0.314064
11737310_RHOXF1	-0.10736	0.21223	0.314092
11738640_EFCAB12	-0.06464	0.212236	0.314092
11733566_L3MBTL1	0.216107	0.212242	0.314092
11722232_PCP4	-0.07376	0.212263	0.314114
11736681_SLC46A1	0.094019	0.212318	0.314186
11719824_ZAK	0.048732	0.212422	0.314331
11741671_CCDC36	-0.058	0.21251	0.314451
11751240_PHYHIP	-0.12681	0.212579	0.314543
11755647_DHX37	-0.06522	0.212704	0.314719
11746835_HSPA12B	-0.13875	0.212713	0.31472
11750699_ATP5J2-PT	-0.04835	0.212717	0.31472
11752226_SNRNP200	-0.05348	0.212737	0.314739
11729786_SOX13	-0.07711	0.212784	0.314799
11736584_TTC23	-0.06394	0.212858	0.314899
11720545_ANGEL1	-0.052	0.212879	0.31492
11752605_NRBP2	-0.07898	0.212885	0.31492
11726865_FOXO4	-0.07674	0.212935	0.314969
11759921_EEF1D	-0.08291	0.212937	0.314969
11753770_XRN2	0.050735	0.212938	0.314969
11763496_POLE3	0.067059	0.21297	0.315008
11741538_KLHL30	-0.09619	0.212992	0.315028
11739852_C17orf47	-0.05961	0.212996	0.315028
11736348_HFE	-0.15239	0.213031	0.315069
11741491_TMEM8B	-0.0995	0.213075	0.315125
11722469_ACSL6	-0.12088	0.213088	0.315134

11729038_DCDC2	0.102001	0.213169	0.315234
11761673_AP1S3	0.13384	0.213175	0.315234
11732544_GPR18	0.139737	0.213175	0.315234
11732211_ZKSCAN1	0.087069	0.213182	0.315236
11737568_YIPF7	-0.05328	0.213215	0.315274
11742366_OR10R2	-0.05995	0.213228	0.315284
11736856_RASL11A	-0.06338	0.213282	0.315354
11738533_KRT9	-0.07838	0.213297	0.315367
11729053_PPFIBP1	-0.05278	0.213316	0.315386
11743995_SYT5	-0.07301	0.21333	0.315397
11742170_CDRT15 //	0.076023	0.213399	0.31549
11761748_BCAS1	-0.06161	0.213442	0.315544
11733821_CHRNA2	-0.10561	0.213449	0.315544
11717873_IRF8	-0.07428	0.213462	0.315555
11747602_MAP3K8	-0.09795	0.213553	0.315678
11750275_CYTH4	-0.08127	0.213584	0.315711
11736588_CTNNA3	-0.10456	0.213587	0.315711
11747087_CFAP61	-0.15998	0.213609	0.315733
11723639_C11orf58	0.048172	0.21363	0.315755
11726931_TET1	0.13311	0.213752	0.315925
11734750_LIN52	-0.11986	0.213796	0.315981
11732991_DCHS2	-0.15119	0.213829	0.31602
11738476_CFAP47	-0.09134	0.213848	0.316038
11750479_PPARGC1A	-0.04919	0.213868	0.316058
11736560_ASIC2	-0.10836	0.213904	0.316102
11721193_CHST3	-0.08134	0.213914	0.316106
11728717_CXCL5	0.12954	0.21392	0.316106
11723067_FAM21A //	0.086001	0.213943	0.316126
11723223_CASQ2	-0.09303	0.213946	0.316126
11736687_FGF5	0.171343	0.213981	0.316165
11721583_LRMP	-0.08059	0.21399	0.316165
11761036_ANKRD44	-0.08127	0.213992	0.316165
11730438_FBP2	-0.06913	0.214007	0.316178
11747855_UQCRC1	-0.04869	0.214098	0.316303
11726943_ZKSCAN2	0.150305	0.214126	0.316335
11744545_GTF2IRD2	-0.05442	0.214133	0.316335
11759070_ZNF551	0.058825	0.214165	0.316373
11753849_COX7A2	-0.05148	0.214205	0.316421
11725580_BEND3	-0.08296	0.21421	0.316421
11753636_ZNF365	0.141115	0.214219	0.316424
11736965_FBXO40	-0.21722	0.214282	0.316499
11759652_IGKV1-12	0.103349	0.214283	0.316499
11719352_GCC2	-0.06768	0.214294	0.316506
11726613_SLC22A6	-0.10495	0.214315	0.316521
11752663_FKTN	0.106454	0.214317	0.316521
11748400_TPM4	-0.06053	0.214353	0.316555
11750294_LIG3	-0.06775	0.214353	0.316555
11750184_LOC100287	-0.06548	0.214409	0.316628
11754013_RPL15	0.044435	0.214518	0.316779
11717599_SLC20A2	0.083904	0.214534	0.316793
11732076_M1AP	0.066353	0.214578	0.316849

11745705_GSTM2P1	-0.08282	0.214594	0.316863
11725337_RLIM	0.047598	0.214605	0.316866
11730980_ZNF595	0.091901	0.214609	0.316866
11750343_MACC1	0.076783	0.214617	0.316869
11732953_SPINT3	-0.0567	0.214703	0.316979
11738959_CARD17	0.088804	0.214705	0.316979
11717227_CBFA2T2	0.055805	0.2148	0.317105
11734054_ZMYM6	0.111941	0.214809	0.317105
11748415_DDR1	-0.08615	0.21481	0.317105
11721514_NIT2	0.050385	0.214978	0.317335
11753745_CDKN2A	-0.05939	0.214979	0.317335
11761969_KIAA2012	-0.08109	0.215033	0.317406
11727164_ACVR2A	0.062596	0.215099	0.317494
11732055_CC2D2B	-0.11083	0.215119	0.317514
11737631_SLC26A7	0.199293	0.215147	0.317536
11748784_BBS4	0.078762	0.215147	0.317536
11724690_RFX4	0.099703	0.215281	0.317723
11750990_RXFP1	-0.1161	0.215291	0.317723
11722784_GRWD1	0.057983	0.215293	0.317723
11730159_RBM20	-0.12501	0.215301	0.317725
11736415_MFI2	-0.0915	0.215317	0.317739
11738222_RAET1L	0.100332	0.215377	0.317817
11750616_HYOU1	0.051847	0.215392	0.31783
11747564_HS6ST1	-0.10195	0.215445	0.317899
11729378_PFKFB2	0.064575	0.215461	0.3179
11718849_CORO1B //	-0.06237	0.21547	0.3179
11739373_SYT7	-0.08041	0.21547	0.3179
11719244_CNOT11	-0.06461	0.215472	0.3179
11742575_OR5B3	-0.17875	0.215496	0.317926
11759054_DEFB126	-0.15115	0.215505	0.317929
11733277_SLC2A2	-0.05343	0.215524	0.317948
11734783_CLIC2	0.142133	0.215578	0.31801
11719927_PSM13	-0.05564	0.215579	0.31801
11756908_VPS50	0.059662	0.215601	0.318033
11720397_NBN	-0.05856	0.215608	0.318033
11729371_ZBTB16	-0.10976	0.215646	0.318081
11739326_PTPN2	0.142183	0.215664	0.318098
11746859_LPA	0.06319	0.215807	0.318292
11751912_CNTNAP2	0.104467	0.215809	0.318292
11751132_TAF7L	-0.07317	0.215826	0.318307
11736770_ADAM23	-0.12365	0.215924	0.318442
11759420_DOPEY1	0.084217	0.215961	0.318486
11741927_KCNIP4	0.082782	0.215976	0.3185
11734601_TAS2R43 /	0.093744	0.216004	0.318531
11742398_HOXC12	-0.14428	0.216045	0.318582
11724278_NCDN	-0.06054	0.21608	0.318624
11725592_SPATA2	0.066989	0.216094	0.318636
11762934_CD300LG	-0.15099	0.216102	0.318637
11734619_ALOX15B	-0.10645	0.216112	0.318642
11715794_ACTG2	0.051195	0.216127	0.318656
11743636_TNFAIP6	-0.13702	0.216206	0.318762

11758078_SLC01A2	-0.08951	0.216238	0.318799
11744300_CHST15	0.074711	0.216268	0.318834
11758281_CTBS	-0.07662	0.2163	0.318872
11725242_PNOC	-0.12313	0.216341	0.318922
11720481_ABCD3	-0.05249	0.21638	0.318957
11734092_CCER1	0.107098	0.216381	0.318957
11736986_NUBPL	0.073618	0.216384	0.318957
11763056_SCAMPER	-0.122	0.216419	0.318998
11737277_HTR7	0.110258	0.216439	0.319019
200038_PMC18orf32	-0.04522	0.216455	0.319033
11753419_FAM172A	-0.1207	0.216469	0.319044
11726972_HRCT1	-0.0578	0.216508	0.319091
11738517_ZAN	-0.07116	0.216534	0.31912
11720003_NRARP	-0.07125	0.216563	0.319153
11753010_FHL1	0.084473	0.216648	0.319266
11762175_HSP90AB2P	-0.08108	0.216653	0.319266
11751721_ATP1A2	-0.1124	0.216693	0.319316
11737956_C15orf40	0.05728	0.216736	0.31937
11731039_IL15RA	0.064189	0.216775	0.319417
11761144_DDX39B	0.053323	0.216833	0.319493
11750338_KLK2	0.057476	0.216843	0.319498
11743103_PTCD3	0.050536	0.216859	0.319501
11759426_FAM127A	0.047303	0.216864	0.319501
11732692_TLDC2	0.118076	0.216864	0.319501
11742632_OR4X1	-0.09502	0.216902	0.319547
11761513_PLEKHM2	-0.08589	0.216974	0.319644
11753846_KRTAP21-3	-0.04839	0.217002	0.319676
11731419_UBE2G2	0.057996	0.217014	0.319682
11735826_VSX1	-0.09209	0.217084	0.319776
11745445_LMO3	0.055369	0.217103	0.319794
11762032_LOC441242	0.135656	0.217148	0.319852
11737604_DNM1L	-0.06982	0.217168	0.319872
11758068_WDFY3	0.11795	0.217209	0.319922
11731877_TAS2R5	-0.05222	0.217219	0.319922
11742310_OR111	-0.10394	0.217222	0.319922
11718444_MAPK8IP3	-0.06092	0.21725	0.319953
11746048_ADAL	0.077914	0.217322	0.32005
11745465_METTL7A	0.116664	0.217399	0.320154
11728592_IPO11 ///	-0.12012	0.217475	0.320256
11732985_FERD3L	-0.0779	0.217522	0.320315
11726129_HBZ	-0.11353	0.217556	0.320356
11728826_TRNP1	0.049308	0.217602	0.320414
11735967_PBOV1	-0.1413	0.217614	0.320422
11761635_CTSH	-0.17798	0.217634	0.320437
11761118_SH3GLB2	-0.08309	0.217641	0.320437
11727205_CBX4	0.125646	0.217644	0.320437
11746382_FBF1	-0.05704	0.217652	0.320439
11740940_HMX3	-0.09548	0.217687	0.320474
11716333_RPL28	0.044332	0.217689	0.320474
11761339_TCAF2	-0.09859	0.217704	0.320487
11762570_OR4F13P	0.050495	0.217724	0.320507

11758764_SNRPF	-0.0757	0.217798	0.320606
11745835_SF3B1	0.046135	0.217807	0.320609
11742852_RPN1	0.051134	0.217836	0.32064
11719816_BET1	0.060089	0.217841	0.32064
11759145_IL1RL1	-0.08609	0.217875	0.320676
11755035_MPDZ	0.050206	0.217879	0.320676
11715196_TMEM211	-0.04828	0.217946	0.320767
11748106_HIF3A	-0.06487	0.217965	0.320778
11743424_NSG1	-0.08584	0.217968	0.320778
11723027_ITLN1	-0.11041	0.218039	0.320874
11760934_HSD17B7P2	-0.11314	0.218047	0.320876
11752214_NCAN	0.061538	0.218054	0.320876
11721909_CRAMP1	0.052299	0.218097	0.32093
11722580_CHMP4A	0.053817	0.218239	0.321129
11735029_CLASP1	0.055127	0.218273	0.32117
11745394_PDZD2	-0.05378	0.218298	0.321196
11754582_RMND5B	0.067881	0.218308	0.321202
11748822_SH3BP5L	-0.10835	0.218323	0.321214
11755826_SELPL	0.059903	0.218355	0.321251
11733082_UBXN1	0.07476	0.218375	0.321266
11763109_SYT8	-0.07377	0.218378	0.321266
11721845_MFAP5	0.09733	0.218419	0.321317
11748633_VHL	0.049067	0.218473	0.321386
11736159_MPPE1	0.053728	0.218483	0.321392
11760428_CCNG2	-0.12595	0.218534	0.321456
11723892_MTL5	-0.09141	0.218554	0.321477
11762912_POMT1	0.177015	0.218567	0.321484
11741804_BACH1	0.104793	0.218572	0.321484
11723480_SAA1	0.047372	0.218639	0.321572
11734423_GPR26	-0.11843	0.218665	0.321595
11740751_ZNF688	-0.05434	0.218667	0.321595
11746491_PACRGL	-0.05445	0.218796	0.321774
11741439_VPS53	-0.06904	0.218848	0.321834
11762646_LRP11	-0.13243	0.21885	0.321834
11759273_HIST1H2BI	-0.12861	0.218879	0.321868
11739850_CHRFAM7A	-0.10346	0.218935	0.32194
11722060_PPP1R1A	-0.06114	0.219035	0.322075
11727176_ENTPD5	-0.06208	0.21904	0.322075
11740089_PIK3IP1	-0.05033	0.219089	0.322138
11738347_GPX6	-0.06973	0.219129	0.322183
11759736_BIRC5	-0.11858	0.219133	0.322183
11718311_RBM33	-0.06372	0.219143	0.322186
11759301_MAPRE2	-0.08674	0.219148	0.322186
11735498_ANKAR	0.145425	0.219239	0.322309
11738520_NFATC1	0.084705	0.219251	0.322315
11760290_NAA10	-0.10542	0.219256	0.322315
11720624_MYD88	0.045097	0.219272	0.322329
11727401_HOPX	0.097522	0.219285	0.322338
11735271_GCNT1	0.095201	0.219388	0.32248
11716246_WASF2	-0.07988	0.219409	0.322502
11756243_DAPPI1	0.124387	0.219436	0.322527

11750918_HEPACAM2	-0.0638	0.219441	0.322527
11757407_FBLN1	-0.0537	0.219446	0.322527
11745503_TSPO	0.044662	0.219491	0.322584
11720161_CXCL13	0.133795	0.219515	0.322609
11743044_ALDH1A1	0.103977	0.219552	0.322653
11745538_MAP7D2	-0.10917	0.21958	0.322686
11736841_KLRAP1	0.070629	0.219594	0.322696
11756052_ADCYAP1R1	-0.0793	0.219665	0.322791
11749579_SCARB2	0.057274	0.219687	0.322813
11730468_NTN1	-0.06549	0.219705	0.322824
11729788_DOHH	-0.07687	0.219708	0.322824
11733305_TFAP2B	0.139171	0.219724	0.322838
11724615_LIMK1	-0.06291	0.219734	0.322844
11737846_FAM102A	-0.04581	0.219747	0.322853
11728457_STK32C	0.054581	0.219768	0.322874
11732016_TTC23L	0.152957	0.219783	0.322886
11737975_PAK6	-0.04516	0.2198	0.322901
11741787_ALG1L2	-0.05522	0.219917	0.323064
11760298_AKIP1	-0.10986	0.219934	0.323079
11750212_NOD2	-0.08665	0.219965	0.323106
11730040_GNG13	0.105991	0.219971	0.323106
11735404_ANKS1B	0.082381	0.219972	0.323106
11721048_N6AMT2	-0.05289	0.220009	0.323145
11737006_LRRC55	-0.09438	0.220012	0.323145
11740803_LHCGR	-0.08216	0.220076	0.323219
11716239_RAB6A ///	0.05577	0.220081	0.323219
11763793_LOC728613	-0.11309	0.220082	0.323219
11762187_CEP164	-0.06567	0.220095	0.323228
11760579_LETM2	0.087942	0.220143	0.323289
11735153_COL4A3	-0.05073	0.220153	0.323294
11756201_CHI3L2	-0.07087	0.220246	0.32342
11723385_PCSK6	-0.11296	0.220294	0.323481
11747949_DOK1	-0.1022	0.22033	0.323524
11724304_TEF	-0.06463	0.220402	0.32361
11735672_FAM183BP	-0.11879	0.220405	0.32361
11757732_GNAI2	-0.04537	0.220408	0.32361
11759639_CLEC16A	0.061313	0.220462	0.323667
11762818_LOC101927	-0.11367	0.220465	0.323667
11724125_HSPB9	-0.08687	0.220467	0.323667
11742279_KLK8 ///	-0.07054	0.220495	0.323698
11717025_CXCL5 ///	0.050732	0.220516	0.323719
11748620_SUCLA2	-0.04608	0.220551	0.323761
11729556_EYA2	0.113856	0.22056	0.323765
11752819_UXT-AS1	0.195914	0.220567	0.323765
11722013_CWC15	-0.06673	0.220634	0.323839
11756392_TRAPPC2L	0.052431	0.220637	0.323839
11750487_WISP1	-0.10473	0.220637	0.323839
11732620_MIR1-1HG	0.062161	0.220667	0.323873
11730666_FOXP1	-0.07833	0.220675	0.323876
11716279_CBX5	0.064237	0.220726	0.323941
11760812_CACUL1	0.096206	0.220742	0.323955

11755001_ARHGAP32	0.052318	0.220758	0.323967
11734232_CSAD	-0.09271	0.220795	0.324012
11734869_NADK	-0.08139	0.220862	0.3241
11738531_PCDHGA6	-0.07347	0.220909	0.32416
11754580_CCDC92	-0.05419	0.22092	0.324166
11739747_KLHL7	0.080743	0.22094	0.324187
11722621_AQP4	-0.09369	0.220959	0.324204
11739388_GGA3	-0.05542	0.220974	0.324217
11724174_KIF12	-0.05517	0.221053	0.324323
11731651_ARL2-SNX1	-0.04604	0.221194	0.32452
11763113_IGHG1	0.067837	0.221215	0.324531
11731428_CYP3A4	0.056339	0.221219	0.324531
11752729_LZTS1	-0.07467	0.221221	0.324531
11749937_ZFP36L1	-0.07853	0.22124	0.324548
11717242_YTHDF2	0.054367	0.221351	0.324693
11751372_TP73	-0.08859	0.221352	0.324693
11756277_YPEL1	-0.14115	0.221365	0.324703
11756686_ACCS	0.091525	0.221382	0.324718
11755460_CAPN3	0.103901	0.221393	0.324724
11736756_GAL3ST3	-0.06192	0.221419	0.324747
11745407_LOC441239	-0.07651	0.221422	0.324747
11754051_BTF3	0.043857	0.221429	0.324748
11756913_NOD1	-0.08466	0.221444	0.324758
11753140_LINCO0205	-0.10673	0.221449	0.324758
11727352_RARA	0.074734	0.221489	0.324807
11752332_MEFV	-0.10615	0.221506	0.324822
11715147_MAATS1	0.11104	0.221533	0.324852
11752268_CERKL	0.076233	0.221551	0.324864
11742821_OGN	0.064366	0.221557	0.324864
11748679_CLCN2	-0.12021	0.221562	0.324864
11716068_VAMP2	0.074594	0.221591	0.324898
11720858_INSR	-0.07509	0.221605	0.324907
11728363_IL2ORA	0.054566	0.221611	0.324907
11758849_NUP214	0.062509	0.221649	0.324953
11718470_GLIS2	-0.08706	0.221684	0.324995
11722821_COCH	0.10838	0.221716	0.325032
11750428_LOC100128	-0.05839	0.221744	0.325063
11729084_ZFY	-0.09277	0.221808	0.325147
11721049_CCL26	-0.13618	0.221819	0.325154
11732035_CFAP46	-0.09792	0.221877	0.325229
11753094_FAM86B3P	0.101265	0.221896	0.325247
11734238_GIP	0.056066	0.221902	0.325247
11730070_NWD2	0.117005	0.221914	0.325254
11724943_CLSTN2	-0.07442	0.221939	0.325281
11762821_LINCO0856	-0.11956	0.221993	0.325351
11741645_ATXN7L1	0.088158	0.222018	0.325378
11744669_LINCO0158	-0.08114	0.222043	0.325395
11750369_KRTAP5-2	-0.07473	0.222043	0.325395
11735930_PRDM7 ///	-0.06468	0.222092	0.325456
11761268_TACC1	-0.10335	0.222117	0.325483
11738042_TNIP3	-0.11584	0.22214	0.325507

11761796_CALCRL	-0.06233	0.222154	0.325518
11732589_ZNF467	0.047218	0.222355	0.325803
11748404_CAMSAP2	-0.05223	0.222368	0.325812
11754989_DMXL2	-0.0692	0.222401	0.325843
11763771_BRMS1	-0.13899	0.222402	0.325843
11722889_SLC17A7	0.074627	0.222419	0.325858
11736059_KIF5B	0.049887	0.222495	0.325959
11757153_SNHG12 //	-0.10253	0.222532	0.326004
11746257_DOCK9	0.102132	0.222545	0.326008
11759891_NAA15	-0.0803	0.222548	0.326008
11720489_ACTC1	-0.06781	0.222622	0.326107
11756181_YWHAZ	-0.04384	0.22265	0.326138
11760331_GPALPP1	-0.07557	0.222686	0.32618
11763753_KLK2	0.056262	0.222719	0.326219
11755551_MYO18B	-0.09753	0.222727	0.326221
11726818_TMEM201	-0.08246	0.222801	0.32632
11739046_MMRN2	-0.06241	0.222871	0.326403
11763038_SUPT5H	-0.11862	0.222872	0.326403
11741384_STARD8	-0.06292	0.22293	0.326479
11732046_KRT85	-0.04766	0.222943	0.326489
11761282_TUBGCP2	-0.06919	0.222988	0.326545
11751441_SLC25A44	0.055735	0.223	0.326552
11716133_MTOR	-0.06282	0.223019	0.326561
11761898_EPPIN-WFD	-0.12141	0.22302	0.326561
11758299_B2M	0.04758	0.223134	0.326719
11729967_CLYBL	0.118793	0.22321	0.32682
11729637_FAM134C	-0.08901	0.223276	0.326907
11737192_DTHD1	-0.14697	0.223282	0.326907
11753593_LETMD1	0.047356	0.223294	0.326911
11747760_POFUT2	0.04551	0.223305	0.326911
11724886_LRRN3	-0.10287	0.223305	0.326911
11752708_CRKL	0.058715	0.223329	0.326935
11759045_EBAG9	-0.12508	0.223365	0.326979
11732383_CDHR1	-0.07367	0.223442	0.327082
11742558_OR52M1	-0.09171	0.223463	0.327103
11745622_IL13	-0.0893	0.223495	0.32714
11730244_FMO2	-0.11221	0.223529	0.327179
11730020_ACSM2A	-0.10851	0.223541	0.327188
11737268_RHCE ///	-0.10664	0.223605	0.327271
11721129_HCFC1	-0.10353	0.223644	0.327319
11739648_PRKAR2A	0.05932	0.223695	0.327377
11748505_NCALD	0.124069	0.223697	0.327377
11760408_TSC2	-0.05296	0.22374	0.32743
11746083_SEC24D	0.06268	0.223756	0.327438
11735652_TMEM105	-0.06926	0.223759	0.327438
11761774_CRYL1	-0.09605	0.223846	0.327556
11737501_TRPC5	-0.07225	0.223856	0.32756
11745629_LOC149950	-0.0704	0.223871	0.327572
11742873_CDH11	-0.09468	0.223909	0.327618
11745046_TMEM52B	-0.10718	0.223944	0.32766
11740942_SALL3	-0.06057	0.223954	0.327664

11752168_LIN54	0.072484	0.223975	0.327685
11755351_TCF7	-0.05839	0.223983	0.327688
11762051_SNX22	-0.05992	0.223995	0.327695
11736355_MDN1	0.085074	0.224015	0.327714
11764035_CCDC92	-0.06087	0.224144	0.327894
11759476_KRT33A	-0.09548	0.2242	0.327965
11745312_SH3GLB2	-0.05169	0.224212	0.327973
11740521_ALDH1L2	-0.05574	0.224235	0.327997
11748750_GPNMB	-0.06365	0.224245	0.327998
11753641_TTTY6 ///	-0.09239	0.224249	0.327998
11733053_SCAMP1	0.050112	0.224265	0.328012
11726868_ERCC8	0.05286	0.224297	0.328048
11728137_XK	-0.10265	0.22431	0.328057
11756029_ASCC1	0.057803	0.224321	0.328064
11738367_GTSF1L	-0.08934	0.224385	0.328148
11753255_KLK7	-0.08124	0.224503	0.32831
11732679_ZNF471	0.072157	0.224546	0.328363
11721089_YLPM1	-0.05317	0.224587	0.328414
11733151_COX18	0.07369	0.224601	0.328425
11757898_GAS2	-0.11473	0.224685	0.328522
11732164_LMF1	-0.08077	0.224687	0.328522
11728937_GFRA2	0.075853	0.224694	0.328522
11743174_TSHZ3	-0.10666	0.224694	0.328522
11750936_HFM1	0.09919	0.224738	0.328568
11762717_PSTPIP1	-0.08258	0.22474	0.328568
11759741_COMMD3	0.188911	0.224834	0.328694
11728441_CHD5	-0.05432	0.224839	0.328694
11729621_CLCN4	-0.09609	0.22486	0.328714
11723551_SH2D3A	-0.06152	0.224888	0.328737
11731866_FCRLB	-0.05139	0.224889	0.328737
11734978_BTNL3	-0.06981	0.224896	0.328737
11761531_FCGRT	-0.05254	0.224907	0.328744
11750901_PGR	-0.10933	0.224994	0.328862
11757630_HERPUD2	-0.04716	0.225085	0.328985
11734264_CERS3	-0.12976	0.225164	0.32909
11763608_TVP23A	-0.09472	0.225273	0.329239
11758041_PSMD12	-0.0488	0.225297	0.329262
11742542_OR1S1 ///	-0.07723	0.225306	0.329262
11749571_ZNF692	-0.04356	0.225309	0.329262
11728562_DUSP13	-0.13288	0.225337	0.329294
11732916_KCNT2	0.10389	0.225392	0.329365
11744713_PITPNM2	-0.07972	0.225478	0.32948
11740623_KCNH5	0.109183	0.225486	0.329482
11760866_CALCO1	-0.07135	0.225567	0.32959
11723325_KCNQ1	-0.09965	0.225583	0.329604
11717418_DNAL1	0.100515	0.225593	0.329609
11727116_PLA1A	-0.04459	0.225601	0.32961
11744276_CAPG	-0.04909	0.225842	0.329948
11727074_PLAC4	-0.10742	0.225846	0.329948
11724927_PPP1R3D	0.061372	0.225853	0.329949
11721590_SLC17A9	0.045544	0.225868	0.329961

11761198_TMEM161B	-0.06707	0.225926	0.330036
11732225_ZNF664	-0.04294	0.225958	0.330063
11761532_SLC1A7	-0.08919	0.225961	0.330063
11715171_DEPDC5	-0.10415	0.225965	0.330063
11756197_ATPIF1	-0.04697	0.225977	0.330071
11746745_CHRM4	-0.06837	0.22601	0.330109
11732654_MCM9	-0.11877	0.226105	0.330239
11763160_OR6C4 ///	-0.12192	0.226171	0.330319
11742077_CHRNG	-0.1364	0.226174	0.330319
11761679_PBX1	-0.15312	0.226215	0.330368
11754094_LOC105369	-0.17047	0.226221	0.330368
11715781_EEF2	-0.04506	0.22624	0.330386
11760307_FAM216A	-0.05049	0.226265	0.330413
11731905_CRISP1	-0.08104	0.226287	0.330435
11741622_CYHR1	-0.046	0.226309	0.330458
11731032_MSH3	-0.04801	0.226336	0.330481
11748722_ZIK1	-0.10493	0.22634	0.330481
11742820_OGN	0.055771	0.226346	0.330481
11715121_HIST1H3A	-0.09764	0.226393	0.33054
11725109_FAM98C	-0.07695	0.226428	0.330581
11755258_CCDC148	-0.06935	0.226451	0.330605
11715699_SEC16A	0.047264	0.226537	0.330721
11749445_ARHGAP15	0.092837	0.226574	0.330757
11733794_STX7	0.048888	0.226575	0.330757
11715259_IFNA5	-0.14295	0.226593	0.330773
11727335_ACMSD	-0.12979	0.226608	0.330786
11723351_ABCA3	-0.08061	0.226645	0.330829
11758447_NUP50	0.055524	0.226736	0.330953
11757553_LTBP4	-0.06767	0.226877	0.331148
11756265_MTA2	-0.04595	0.226889	0.331152
11721478_GOLPH3L	0.096422	0.226895	0.331152
11725493_BEX5	-0.07036	0.2269	0.331152
11724796_DDIT4L	-0.07205	0.226921	0.331164
11737165_RBPJL	-0.07287	0.226922	0.331164
11720418_CUL2	-0.0494	0.22695	0.331195
11724659_RBFOX3	-0.06162	0.226956	0.331195
11749686_RFX4	-0.11688	0.226964	0.331196
11721121_SPNS1	-0.07126	0.227004	0.331237
11761521_DNMT3B	-0.08933	0.227006	0.331237
11755201_TRPV6	-0.05998	0.227017	0.331243
11736949_THEM5	-0.07906	0.227043	0.331272
11741077_ABR	-0.04358	0.227071	0.331302
11733737_IL22	0.087182	0.227125	0.331372
11724352_SMC6	-0.06119	0.227152	0.331401
11740228_GSDMA	-0.0831	0.227177	0.331418
11732165_LMF1	-0.11193	0.227177	0.331418
11724502_SPON1	-0.06447	0.227255	0.331521
11724760_CALM1 ///	-0.04461	0.227295	0.331565
11762538_ATP8A1	-0.06056	0.227301	0.331565
11736676_DPP10	-0.08444	0.227305	0.331565
11757480_IFI27	-0.04881	0.227314	0.331565

11719069_HSPA13	-0.05529	0.227319	0.331565
11745644_C8orf49	-0.0951	0.227453	0.331751
11737182_SLC22A13	-0.08741	0.227514	0.331829
11729461_CTNS	-0.09157	0.227529	0.331842
11729407_MYT1L	-0.06641	0.227538	0.331845
11742303_ASPH	-0.11527	0.227551	0.331853
11740668_KLRF1	-0.10937	0.227557	0.331853
11746060_TNFAIP2	-0.04837	0.227566	0.331856
11752462_ANKLE1	-0.05146	0.227597	0.331891
11762975_TMEM64	-0.12984	0.227638	0.331939
11742919_REG1B	0.097264	0.227643	0.331939
11733669_PAX3	-0.05234	0.227651	0.331941
11746661_KMT2B	0.070405	0.227663	0.331948
11763906_CCT6A ///	-0.06375	0.227671	0.33195
11745662_GNRHR2	-0.09868	0.227684	0.331959
11752415_BRSK2	-0.08554	0.227712	0.33199
11736280_SLC22A3	-0.07385	0.227885	0.332232
11737621_HEPN1	-0.06412	0.227964	0.332337
11728953_ADGRV1	0.063479	0.228003	0.332385
11731200_TLR5	-0.06032	0.228049	0.332441
11748197_MXRA8	-0.08434	0.228065	0.332455
11753538_ZNF573	0.070263	0.228088	0.332478
11759538_RPS28	0.066202	0.228177	0.332598
11751963_MBD5	0.080661	0.228192	0.332601
11753938_FAM166B	-0.07805	0.228192	0.332601
11750673_LZTR1	-0.12531	0.228209	0.332615
11734050_TRAT1	-0.13399	0.228248	0.332662
11743228_CR1L	-0.09542	0.228257	0.332666
11763832_FAM47E	-0.06848	0.228312	0.332735
11736875_ZNF514	0.063218	0.228333	0.332756
11717743_ACOT7	-0.04581	0.228392	0.332823
11723502_PRLR	0.049547	0.228394	0.332823
11758832_COL6A2	-0.14771	0.228399	0.332823
11727973_CENPN	0.045767	0.228435	0.332865
11735332_EXD3	-0.07571	0.228446	0.332871
11759469_ASB4	-0.13917	0.228455	0.332874
11728447_RAD54B	-0.04834	0.228495	0.332923
11723894_TEP1	-0.08626	0.228608	0.333077
11733524_PPP1R3A	0.101035	0.22863	0.3331
11715954_CNDP2	-0.07484	0.228649	0.333118
11719377_CAP1	0.049167	0.22867	0.333138
11753259_CAPN11	-0.0873	0.228729	0.333215
11747304_AKAP7	-0.10018	0.228781	0.333281
11722471_PEG3	-0.16222	0.228817	0.333321
11724259_COQ10B	-0.0539	0.228823	0.333321
11728681_PAIP1	-0.07647	0.228842	0.33334
11748330_PMM2	0.050917	0.228922	0.333446
11755328_IKKBG	-0.0547	0.228995	0.333543
11724578_L1CAM	-0.05395	0.229028	0.333568
11757590_ISY1-RAB4	-0.06378	0.229036	0.333568
11716496_CHMP4B	0.056264	0.229038	0.333568

11742533_OR10J3	-0.09312	0.22904	0.333568
11727678_MTMR14	-0.05303	0.229083	0.33362
11758363_SPTAN1	-0.05994	0.229133	0.333674
11742487_MAPK14	-0.07364	0.229143	0.333674
11763659_FMNL1	-0.10571	0.229146	0.333674
11762950_MAGEC3	-0.09813	0.229147	0.333674
11718748_C1QL1	0.070915	0.229159	0.333681
11737866_ITK	-0.11746	0.229206	0.333741
11725017_MAP9	-0.10212	0.229294	0.333851
11751376_LRP5L	-0.09125	0.229296	0.333851
11731857_MTIH	0.056374	0.229323	0.333874
11740665_TBC1D8B	-0.04712	0.229325	0.333874
11755655_MICAL3	-0.09429	0.229333	0.333876
11756667_C6orf223	-0.05713	0.229346	0.333884
11732425_ANKRD22	0.076387	0.229411	0.333969
11720207_IL2RG	-0.06664	0.229446	0.33401
11749597_UBAC2	-0.06112	0.229514	0.334099
11720776_RNF8	-0.14466	0.229523	0.334102
11733739_B3GNTL1	0.053664	0.229607	0.334214
11735536_ZNF660	-0.18536	0.229615	0.334217
11733019_PIK3R1	-0.05708	0.229623	0.334218
11729995_GDF10	-0.06275	0.229636	0.334227
11760534_NRG4	0.098337	0.229655	0.334244
11745631_NHS	0.141328	0.229712	0.334318
11750753_PRKCQ	-0.07966	0.229721	0.334321
11748934_DFNB59	-0.06358	0.229805	0.334433
11716123_NAT10	0.054136	0.229854	0.334495
11717061_PPP1R1B	-0.05498	0.229892	0.334539
11747016_PGAP3	-0.08611	0.230007	0.334696
11751688_GINMI	0.047457	0.230061	0.334765
11758546_VDR	-0.08534	0.230143	0.334875
11728122_ADGRG2	-0.0542	0.230162	0.334893
11762755_TM7SF2	0.074032	0.230244	0.335003
11751726_LOC155060	-0.05473	0.230273	0.335031
11716320_RPS3A	0.046426	0.230279	0.335031
11738879_PSG1 ///	-0.05457	0.230285	0.335031
11743827_LDLRAD4	-0.07372	0.230303	0.335048
11720730_CSDC2	-0.06858	0.230391	0.335166
11740255_UBE2NL	-0.09551	0.230409	0.335183
11729206_PTPN11	0.05654	0.230452	0.335234
11726561_SAP18	-0.04886	0.23046	0.335236
11715789_SLC40A1	-0.07441	0.230467	0.335237
11721411_BSPRY	-0.08029	0.230481	0.335247
11736939_ENDOV	0.075148	0.230522	0.335297
11715945_RALB	0.062179	0.230562	0.335345
11762259_HLA-G	-0.07221	0.230617	0.335412
11761178_SLC51A	-0.06747	0.230622	0.335412
11743581_ACTR2	-0.04775	0.230667	0.335467
11738390_DEFB121	-0.08928	0.230704	0.335506
11734526_PCSK6	0.072004	0.230707	0.335506
11746515_PDE7B	0.156032	0.230734	0.335535

11722064_REEP3	-0.09772	0.230744	0.33554
11757171_SNORA71D	-0.05595	0.230769	0.335565
11747749_SMARCA2	0.061817	0.230869	0.335701
11731276_CLEC4G	-0.12868	0.230921	0.335767
11737895_PCDHB11	0.076044	0.230955	0.335806
11751809_LINCO0671	-0.08063	0.231001	0.335863
11759206_PON1	-0.12301	0.231008	0.335863
11745851_HSPD1	-0.0454	0.23102	0.335871
11727367_MED29	-0.05413	0.231043	0.335894
11720325_POLR2F	-0.07547	0.231072	0.335926
11747473_ITGB8	-0.05781	0.231083	0.335932
11763946_TAF1	-0.085	0.231089	0.335932
11736340_PCSK1	0.102331	0.23111	0.335952
11756896_COL6A6	-0.08115	0.231151	0.336002
11737233_ZNF696	-0.06726	0.231205	0.336069
11739412_MTR	-0.05853	0.231211	0.336069
11718155_THTPA	-0.09964	0.231223	0.336069
11750218_TSPAN6	-0.06013	0.231225	0.336069
11732501_TMOD1	0.04996	0.231236	0.336075
11735108_DCTN3	0.050672	0.231258	0.336096
11760603_HES2	-0.06215	0.231264	0.336096
11731021_MUCL1	-0.04967	0.231338	0.336193
11732177_MYH11	-0.13753	0.231509	0.336432
11754398_SMIM10	0.088034	0.231525	0.336441
11754955_P2RY11 //	-0.08679	0.231529	0.336441
11750617_MED24	-0.0543	0.231583	0.336498
11762962_TBATA	-0.12066	0.231586	0.336498
11740726_FAM9C	0.06515	0.231589	0.336498
11738048_ELOVL7	-0.12512	0.231615	0.336526
11732321_PLAT	-0.05128	0.231628	0.336535
11733155_COL9A1	-0.06781	0.231695	0.336622
11723345_TMUB2	-0.04789	0.231717	0.336644
11736306_GABRB1	-0.10439	0.231727	0.336648
11753365_DCSTAMP	-0.05867	0.23174	0.336658
11749106_PCDH1	-0.07368	0.231765	0.336684
11741080_SARDH	-0.06074	0.231779	0.336694
11750001_CLEC7A	-0.07466	0.231824	0.33675
11726919_SRD5A2	-0.07879	0.231844	0.33676
11760492_PRMT1	-0.08529	0.231845	0.33676
11720344_C3orf62 /	-0.07397	0.231927	0.336869
11757655_TIMM10B	0.049717	0.231964	0.33691
11724317_FGF1	0.06174	0.231969	0.33691
11722269_SASH3	0.109309	0.23199	0.336931
11733981_PDK1	-0.08706	0.232	0.336934
11754603_DUSP18	-0.06857	0.23201	0.33694
11755535_SYNPO2L	0.118806	0.232065	0.337
11731111_CLEC3A	0.091266	0.232066	0.337
11759095_GNAQ	0.061755	0.232089	0.337025
11744774_FAM135B	0.128421	0.232142	0.337091
11735775_HIST1H4K	0.11586	0.232166	0.337116
11718964_NUFIP2	0.093354	0.232205	0.337163

11726330_SLC23A1	0.103228	0.232249	0.337216
11733738_KRIT1	0.064629	0.232266	0.337231
11736372_MUC17	-0.06185	0.232332	0.337317
11752352_SLC9C2	0.095333	0.232353	0.337338
11727204_CBX4	-0.05701	0.232423	0.337429
11719514_ADNP2	-0.04494	0.232582	0.337649
11755557_HACE1	0.079183	0.232592	0.337654
11721027_GAK	-0.06653	0.23261	0.337671
11758884_AK3	-0.10274	0.232687	0.337772
11759451_TRPC7	-0.13642	0.232698	0.337778
11715294_HECTD2	-0.06064	0.232715	0.337792
11763556_EIF4A1	-0.05509	0.232738	0.337802
11729011_CDH22	0.055077	0.232739	0.337802
11762145_MAPK11	-0.07615	0.232742	0.337802
11754895_SNX31	-0.11033	0.232774	0.337838
11737970_PCDHGA7	0.064211	0.232783	0.337842
11735328_LMX1B	-0.09274	0.232855	0.337936
11726942_ZKSCAN2	0.080957	0.2329	0.337985
11725589_RAB5C	-0.06288	0.232902	0.337985
11719910_PICALM	0.059782	0.232916	0.337993
11723037_STX8	-0.05082	0.232948	0.338031
11759858_CTAGE5	-0.08781	0.233027	0.338135
11720008_STEAP4	-0.11141	0.233055	0.338157
11737066_GCSAML	-0.13618	0.233056	0.338157
11756701_ITGB7	-0.09927	0.23307	0.338167
11763471_CEP192	0.130497	0.2331	0.338199
11718524_NIPA2	0.044512	0.233106	0.338199
11742471_AR	-0.12129	0.233139	0.338237
11753306_EBF2	-0.08758	0.233214	0.338336
11715156_KRTAP6-1	-0.07604	0.233249	0.338377
11729107_HPCAL4	0.109189	0.233267	0.338392
11761773_PCOLCE	-0.05431	0.233281	0.338403
11732021_SMTN	-0.05897	0.233373	0.338523
11752089_MYO5C	-0.09878	0.233378	0.338523
11763304_TJP2	0.071523	0.233389	0.338529
11748978_FAM109A	-0.07632	0.2334	0.338535
11716827_RPS19BP1	-0.06055	0.233413	0.338544
11760765_POM121L9P	-0.09205	0.233436	0.338568
11720560_ZNF76	-0.04922	0.233493	0.33864
11757743_CAMSAP3	0.059508	0.2335	0.338641
11719549_RHOBTB1	0.091448	0.233579	0.338745
11730944_CCDC65	-0.10181	0.233605	0.338773
11742576_OR5B17	0.131869	0.233662	0.338846
11730502_ACTRT3	-0.14929	0.233692	0.338869
11716029_NDUFB9	-0.04511	0.233692	0.338869
11736960_ZNF365	-0.06462	0.233797	0.339011
11739195_PCGF3	-0.06456	0.233815	0.339027
11735735_CREB3L3	0.112387	0.233861	0.339083
11742036_DNMT3B	-0.06149	0.233902	0.339131
11757326_FTL	0.042347	0.233907	0.339131
11733289_CXorf36	-0.05917	0.233948	0.339174

11734124_FSTL4	-0.07259	0.233951	0.339174
11762053_AKNAD1 //	0.12859	0.233974	0.339197
11739374_SYT7	-0.05845	0.233995	0.339218
11728176_BMP8A	-0.08061	0.234004	0.33922
11759529_ZC3H15	-0.09682	0.234015	0.339227
11745065_RNF126	0.056775	0.234027	0.339234
11760612_RPL5 ///	0.078883	0.234066	0.33928
11744555_CYP2B7P	-0.08124	0.23409	0.339304
11736748_SLC22A9	-0.14254	0.234152	0.339381
11724579_L1CAM	0.04314	0.234156	0.339381
11716441_USO1	-0.04356	0.234166	0.339385
11763163_DNAJC9	0.085169	0.234177	0.33939
11726477_HS6ST3	0.046663	0.234188	0.339394
11727464_ZXDC	0.070367	0.234193	0.339394
11749253_CACNA2D4	0.066711	0.234202	0.339397
11721889_HSBP1L1	-0.07146	0.23422	0.339412
11750438_PGAM1	-0.04519	0.234233	0.339422
11728675_MED14	-0.05438	0.234258	0.339448
11741342_COL9A1	-0.04438	0.234287	0.339479
11730592_MCMDC2	0.099804	0.234311	0.339505
11756091_C11orf94	-0.07167	0.23434	0.339536
11734251_SEPT14	0.112424	0.234352	0.339544
11733724_HMP19	-0.07025	0.234435	0.339654
11737871_TMEFF2	0.085453	0.234493	0.339727
11727757_OSM	-0.07039	0.234539	0.33978
11731739_PROX1	0.078739	0.234545	0.33978
11756385_IKKBG	-0.06516	0.23455	0.33978
11731784_SNX9	-0.09537	0.234582	0.339812
11716109_PIGR	0.133415	0.234586	0.339812
11715265_FIG4	0.047666	0.234632	0.339868
11757948_TBL1X	0.056217	0.234656	0.339894
11746338_RAB35	-0.10022	0.234668	0.3399
11738310_SHANK2	0.080856	0.234688	0.339918
11727712_PLXNA4	-0.06312	0.234694	0.339918
11738354_BTG4	0.076812	0.23471	0.339931
11739318_FAM114A1	0.08995	0.234726	0.339945
11761669_ARHGAP17	-0.10836	0.234744	0.33996
11763295_COLGALT2	-0.08618	0.234768	0.339985
11735900_HS3ST4	-0.09045	0.234865	0.340115
11733759_LOC105369	-0.05747	0.234879	0.340126
11735506_C14orf39	-0.09413	0.23491	0.340161
11746558_LGALS9	-0.07125	0.235011	0.340292
11721490_TRIP10	-0.04485	0.235015	0.340292
11718495_SRP68	0.047494	0.235027	0.3403
11735528_IFT74	0.08187	0.235051	0.340324
11763784_MEI1	-0.056	0.235064	0.340333
11752496_GAS7	0.060587	0.235073	0.340334
11763894_SNORA58	0.067646	0.235078	0.340334
11748311_VCAN	0.056854	0.235114	0.340376
11746305_NOP14	0.044019	0.23516	0.340432
11747000_LTA4H	0.047665	0.235176	0.340441

11729547_AMH	-0.05342	0.235181	0.340441
11724661_PAX8	0.053294	0.235194	0.340443
11732649_C21orf62	-0.06164	0.235196	0.340443
11756610_CD226	-0.1269	0.235212	0.340456
11738399_RGMA	-0.07824	0.235266	0.340525
11718663_SRP14	0.057795	0.235305	0.340572
11758714_ITIH2	-0.08329	0.235343	0.340616
11750177_CEACAM8	0.058355	0.235381	0.340661
11726892_SLC51A	0.062351	0.235426	0.340716
11750649_SMCR5	-0.05377	0.235465	0.340762
11755463_TTC30A	0.084755	0.235475	0.340766
11749975_PGAP3	-0.07248	0.235492	0.340781
11721729_ADGRB2	-0.05771	0.23552	0.340811
11722794_GDE1	-0.04839	0.235552	0.340848
11740537_KRTAP19-3	-0.05756	0.235632	0.34095
11753691_RPL24	-0.04264	0.235642	0.34095
11721269_SCG3	0.075221	0.235644	0.34095
11747973_TBR1	0.157253	0.235662	0.340958
11728179_CYP46A1	-0.14139	0.235663	0.340958
11726810_SMIM24	-0.12884	0.235709	0.341015
11746295_UQCC1	0.060696	0.235773	0.341096
11735164_OSBP15	-0.06782	0.235813	0.341145
11737969_PCDHGA7	0.059975	0.235822	0.341148
11735845_CCDC144A	0.080016	0.235847	0.341174
11757225_LOC389705	-0.12283	0.235858	0.341174
11733636_FAM92B	0.079492	0.235865	0.341174
11751482_BTN3A2	-0.05925	0.235868	0.341174
11724422_GFRA3	-0.1331	0.235938	0.341265
11739705_CRB1	-0.05368	0.235973	0.341306
11721910_CRAMP1	0.059287	0.235988	0.341317
11752024_PCDH15	-0.09903	0.236027	0.341364
11729855_CD3E	-0.10424	0.236051	0.341388
11752844_PTGER3	-0.06651	0.236077	0.341415
11728135_NIPAL4	-0.04956	0.236114	0.341453
11752688_RREB1	-0.05724	0.236117	0.341453
11753477_CCDC24	0.049916	0.236139	0.341465
11752963_SLC25A30	-0.04771	0.23614	0.341465
11761368_SLC6A9	-0.09978	0.236182	0.341517
11728868_ELAVL3	0.078191	0.236235	0.341583
11754649_ITK	-0.06458	0.236284	0.341644
11727788_PIGS	-0.04602	0.236352	0.341732
11745305_BIN3-IT1	-0.11022	0.236373	0.341753
11729832_CLDN8	0.124988	0.236412	0.341799
11753759_HINT1	0.04422	0.236473	0.341877
11748922_NSMF	-0.06755	0.236496	0.341899
11752484_TMEM209	0.069972	0.236559	0.341982
11763800_RSPH14	-0.05424	0.236581	0.342003
11738753_OR4X2	-0.05666	0.23661	0.342035
11721651_CDH5	0.0662	0.236637	0.342063
11749865_ABLIM2	-0.0595	0.236699	0.342142
11751662_IYD	-0.09509	0.236708	0.342145

11742470_SLC35F4	0.065507	0.236752	0.342199
11743247_DEFB114	-0.09186	0.236766	0.342209
11740285_EFCAB1	0.083836	0.236792	0.342237
11731061_ZNF516	-0.10203	0.236806	0.342247
11740223_LRRC26	-0.06876	0.236827	0.342267
11733350_ZNF287	0.12491	0.236835	0.342268
11735805_SPDYE4	-0.07953	0.236853	0.342284
11722635_IL2RB	-0.14396	0.236913	0.342361
11727384_ATP5J2-PT	-0.04342	0.236944	0.34239
11751082_MLC1	-0.11145	0.236947	0.34239
11755642_KIF1A	-0.05344	0.236971	0.342412
11749446_GFRA2	-0.10717	0.236981	0.342412
11748366_ASAP3	-0.11722	0.236983	0.342412
11720872_INPP5E	0.055905	0.237033	0.342465
11762383_TDRD1	-0.0987	0.237034	0.342465
11739563_ITPR1	-0.10384	0.237053	0.342469
11728613_TRIM10	-0.10187	0.237061	0.342469
11734925_ZDHC15	-0.08942	0.237062	0.342469
11742194_LGSN	0.120418	0.237065	0.342469
11752378_ZNF114	-0.17028	0.237117	0.342524
11745177_TPD52L2	-0.07365	0.237123	0.342524
11719385_MAPRE3	0.109571	0.237124	0.342524
11754538_SLC9A5	-0.0519	0.237156	0.34256
11760780_ZAK	-0.06941	0.237249	0.342685
11729577_ATP1A3	-0.05285	0.237272	0.342698
11764247_WISP1	-0.0752	0.237277	0.342698
11763760_PLVAP	-0.0721	0.237279	0.342698
11760032_CRB1	-0.12274	0.237312	0.342735
11736078_NEK9	-0.06796	0.237369	0.342807
11732531_N4BP2L1	-0.1323	0.237447	0.342897
11738915_CD200R1	0.060647	0.237447	0.342897
11738645_SLC26A5	-0.08117	0.237452	0.342897
11731586_DOK3	0.078085	0.237477	0.342923
11742333_OR4M1 ///	0.049099	0.2375	0.342946
11741903_LOC286238	-0.14206	0.237511	0.342948
11730908_HRC	-0.08173	0.237516	0.342948
11746054_TSC22D4	0.047574	0.237563	0.343006
11734405_SCRT2	-0.07929	0.237662	0.343139
11761091_HEXDC	-0.10435	0.237677	0.343151
11751574_TMEM119	-0.05199	0.237738	0.343229
11730473_PDE3B	0.141644	0.23775	0.343235
11721101_SGSH	-0.05388	0.237818	0.343317
11759856_SNRPG	-0.12112	0.23782	0.343317
11740146_TRMT10A	-0.11154	0.237837	0.34333
11732711_TVP23C	-0.07407	0.237909	0.343425
11756960_ZC3HC1	0.052305	0.237918	0.343428
11739490_ATP10D	0.089102	0.237964	0.343482
11718350_NLRP2	-0.12209	0.23797	0.343482
11744044_PCYT2	-0.06896	0.237999	0.343514
11734477_SPATA9	-0.06593	0.238009	0.343519
11750905_MOV10L1	-0.0936	0.238088	0.343623

11736657_REST	-0.05509	0.238096	0.343624
11729045_TCERGIL	-0.12059	0.238111	0.343635
11748289_SLC23A1	-0.09437	0.238187	0.343724
11732565_SLC6A14	-0.09299	0.238187	0.343724
11724697_PHF24	-0.11296	0.238338	0.343932
11731325_CAPN8	-0.12018	0.238364	0.34396
11746976_GAPVD1	0.048281	0.238372	0.34396
11728968_AASDHPPT	0.058776	0.238459	0.344076
11730284_SMU1	0.113084	0.23847	0.344082
11762333_NDUFA13	-0.05181	0.238486	0.344095
11728247_TOP3A	-0.05014	0.238585	0.344228
11732948_IDO2	0.122747	0.238601	0.344241
11718456_SLC43A2	-0.07551	0.238615	0.34425
11730267_PPIG	0.043084	0.238631	0.344263
11760402_INADL	-0.06469	0.23864	0.344266
11762722_CPA6	-0.0838	0.238679	0.344312
11731523_ZNF592	0.056374	0.238741	0.344392
11732569_SLC01B3	0.052721	0.238806	0.344458
11725422_ARHGAP35	0.046541	0.238808	0.344458
11754501_SMIM6	-0.0624	0.238808	0.344458
11748049_SUN2	-0.08683	0.238845	0.344501
11763681_PPARA	-0.09601	0.238857	0.344503
11735837_SPIC	-0.10539	0.23887	0.344503
11726784_LRFN5	0.103479	0.238873	0.344503
11738456_C20orf197	0.158678	0.238874	0.344503
11747317_RFWD3	-0.06476	0.238891	0.344516
11738388_IFNA1 ///	0.087361	0.239017	0.344688
11737407_GLT8D1	0.055929	0.239051	0.344722
11741843_ACRC	0.058956	0.239055	0.344722
11757555_UBE2D2	0.049379	0.239073	0.344738
11761885_PPP1R1C	0.127346	0.239096	0.344761
11755734_CCDC107	0.086206	0.239105	0.344764
11735792_THOC5	-0.05112	0.239135	0.344796
11762787_RPS3A	-0.06805	0.239141	0.344796
11731386_HYAL4	0.052888	0.239178	0.344838
11756940_ZSCAN21	-0.10305	0.239185	0.344838
11736362_MEDAG	-0.10109	0.239257	0.344932
11762555_ERCC4	-0.14219	0.239317	0.345
11731190_KIAA2022	-0.08097	0.239318	0.345
11735335_CPLX4	-0.20112	0.239338	0.345019
11728740_TBC1D20	0.053667	0.239348	0.345022
11747271_SAFB	-0.09233	0.239362	0.345033
11731704_ADAMTS8	-0.0843	0.239379	0.345037
11751785_CLDN22	-0.10746	0.239379	0.345037
11721253_MYLPF	-0.08883	0.239389	0.345041
11759264_KRTAP3-3	-0.07147	0.239407	0.345057
11758992_MAN2B2	-0.11624	0.239435	0.345087
11759698_STEAP1B	0.05131	0.239481	0.345135
11717081_VPS52	-0.07959	0.239482	0.345135
11724175_TSPAN11	-0.07731	0.239504	0.345156
11753845_CCL25	-0.05702	0.239551	0.345213

11751387_FAM69C	-0.06463	0.23956	0.345216
11733896_TADA2B	-0.05639	0.239583	0.345239
11763641_FMNL1	-0.09648	0.239599	0.345252
11719198_CCND2	-0.07148	0.239664	0.345335
11726517_WDR11	-0.04289	0.239705	0.345385
11732710_FAM46D	0.058058	0.239768	0.345455
11762708_POTEC	-0.09919	0.23977	0.345455
11717136_PCSK1N	0.08002	0.239775	0.345455
11760832_TBP	-0.08378	0.239816	0.345504
11741364_KCNJ1	-0.10016	0.239856	0.345545
11730995_ACTN3	-0.05652	0.239858	0.345545
11737278_CYP7A1	-0.11373	0.239924	0.345624
11759397_BTN2A3P	0.090877	0.239928	0.345624
11732187_PI4K2A	-0.05176	0.239983	0.345693
11717980_C7	-0.06392	0.240004	0.345713
11736969_TMEM213	-0.12216	0.240018	0.345723
11721252_MYLPF	-0.06499	0.240047	0.34575
11718851_SRPK1	0.047629	0.240051	0.34575
11715754_PRL	-0.07401	0.240064	0.345757
11750254_LINC00575	-0.106	0.24007	0.345757
11759169_CFAP74	-0.11845	0.240105	0.34579
11722674_HIF3A	-0.07944	0.240109	0.34579
11746375_NOVA1	-0.06928	0.240124	0.34579
11751933_ZNF793	0.074068	0.240127	0.34579
11730347_PDE6H	-0.09891	0.240128	0.34579
11722306_ARHGAP23	0.050389	0.240169	0.345839
11731046_RIMKLA	-0.05804	0.240192	0.34586
11746263_FECH	-0.05181	0.240198	0.34586
11741999_OR10J1	-0.08447	0.240219	0.345881
11724559_GNA15	0.05788	0.24023	0.345886
11725258_FZD10	0.070983	0.240241	0.345892
11721972_JADE3	0.055157	0.24037	0.346067
11761683_PYHIN1	-0.06179	0.240385	0.346079
11737037_TCEAL6	0.058479	0.240482	0.346209
11761601_LILRA6 //	-0.08416	0.240531	0.346269
11753501_PTCRA	-0.09509	0.240551	0.346287
11746671_NKAIN1	-0.14308	0.240559	0.346288
11758591_CXorf57	-0.11668	0.240595	0.34633
11731960_LOC401052	-0.05581	0.240646	0.346394
11750659_ABCG1	-0.06421	0.24067	0.346418
11730881_NEBL	-0.05987	0.240688	0.34643
11759154_STARD7-AS	0.083704	0.240693	0.34643
11727326_GFI1	-0.07604	0.240706	0.34643
11761722_CKMT1B	-0.12008	0.240707	0.34643
11746045_ELF2	0.077357	0.240717	0.346434
11738673_UTF1	-0.0985	0.24076	0.346486
11741854_CCDC140	-0.05777	0.240792	0.346522
11750768_OSBPL6	-0.06794	0.240809	0.346535
11744567_CD72	0.132702	0.240834	0.346561
11760840_KIAA2012	-0.07935	0.240877	0.346614
11748376_DAZL	-0.11148	0.240967	0.346733

11736970_TM213	-0.10674	0.240991	0.346757
11734040_ELK1	-0.04467	0.241005	0.346766
11758207_PKN2	-0.06205	0.241016	0.346773
11719081_CDC5L	0.044928	0.241075	0.346844
11737699_PCDHGB7	-0.11547	0.24108	0.346844
11751093_CHODL	0.061604	0.241115	0.346884
11727110_WSCD2	-0.05159	0.241155	0.346931
11727209_GLRX2	-0.05103	0.241241	0.347045
11739858_PACSIN1	-0.10343	0.241248	0.347045
11734156_PRDM14	-0.0676	0.241269	0.347065
11732292_MTMR2	-0.09045	0.241328	0.347141
11736425_STARD4	0.069847	0.241373	0.347195
11753803_CYCS	0.046906	0.241383	0.347198
11724575_ECE2	-0.06074	0.241436	0.347264
11726957_TCF12	0.057993	0.241468	0.347291
11759472_SP9	-0.07022	0.241468	0.347291
11744875_C11orf70	-0.0993	0.24148	0.347298
11761579_DMKN	0.087321	0.241501	0.347312
11762373_TMC3	-0.0763	0.241505	0.347312
11753281_RIC3	-0.0979	0.241514	0.347316
11715328_SPATA31D3	0.058716	0.241539	0.347342
11753733_PAOX	-0.11676	0.24162	0.347448
11731790_FGF11	-0.06305	0.241628	0.347448
11716855_COPG1	-0.04737	0.241682	0.347516
11750430_KBTBD11	-0.05682	0.241714	0.347551
11750519_ASM1-AS1	0.064897	0.241752	0.347596
11723334_GMIP	-0.08716	0.241776	0.347613
11744937_EGFL7	0.086778	0.241778	0.347613
11755666_PDE10A	0.135802	0.241796	0.347617
11733429_HCN3	0.04796	0.241799	0.347617
11751382_P2RY12	-0.10901	0.241809	0.347617
11753124_ENDOU	-0.11924	0.241809	0.347617
11747029_SDR16C5	-0.0858	0.241842	0.347653
11746981_ARHGFE26	0.083748	0.241889	0.347709
11732269_CASD1	0.079433	0.241895	0.347709
11720242_TCN2	-0.08134	0.241902	0.34771
11740904_TM236	-0.09768	0.241933	0.347744
11715377_COX4I1	-0.04564	0.241952	0.347761
11722956_GLTPD2	-0.06682	0.241982	0.347784
11725305_CPSF6	-0.05817	0.241984	0.347784
11716983_CDC34	0.057074	0.241989	0.347784
11763959_RPS2 ///	0.078056	0.242046	0.347856
11761881_ZNF33A	-0.12682	0.242076	0.347888
11762914_RAP1B	-0.08156	0.242084	0.34789
11730862_CTTNBP2NL	0.084517	0.242213	0.348064
11730987_SBSPO1	-0.08728	0.24222	0.348064
11762019_CENPI	-0.13214	0.242245	0.34809
11737496_CD200R1	0.110212	0.242252	0.34809
11752992_HSP90B3P	-0.09283	0.242279	0.348119
11763246_HLA-DQB1	-0.06628	0.242303	0.348143
11754266_E2F3	0.060355	0.242324	0.348162

11739031_ACTR2	-0.04956	0.242335	0.348166
11761208_PSMB7	-0.07142	0.242341	0.348166
11745590_UBXN1	0.045316	0.242367	0.348184
11748040_ATL2	0.063324	0.242373	0.348184
11729155_CEACAM6	-0.09051	0.242374	0.348184
11736108_ARL8A	-0.07272	0.2424	0.34821
11741900_KIR2DL1 /	-0.07225	0.242426	0.348219
11744719_C4BPA	-0.07918	0.242432	0.348219
11754701_SLC5A2	-0.06347	0.242435	0.348219
11731885_COX4I2	-0.11356	0.242435	0.348219
11736755_PCDHB13	0.078069	0.242442	0.348219
11731359_FAM19A4	0.088916	0.242478	0.34826
11717402_ARF6	-0.05595	0.242484	0.34826
11750267_INPP5J	-0.07076	0.242493	0.348262
11735607_C1orf56	0.058067	0.242529	0.348304
11742865_TJP3	-0.08573	0.242569	0.348332
11732667_RSPH10B /	0.114571	0.24257	0.348332
11751418_PSD4	-0.08271	0.242572	0.348332
11741994_SYNGR1	-0.08087	0.242578	0.348332
11716378_TOMM20	-0.09057	0.242642	0.348414
11763613_LINC00885	-0.05872	0.242708	0.348491
11733595_PLEKHG6	-0.06826	0.242709	0.348491
11737352_PNPLA5	-0.07288	0.242809	0.348616
11753377_IL17RE	-0.06385	0.242811	0.348616
11756018_C4orf22	-0.05607	0.24283	0.348633
11730783_ORC4	0.057223	0.242855	0.348659
11740775_SOX1	-0.07886	0.242867	0.348666
11740247_EXOSC3	-0.04312	0.242892	0.348691
11761891_VCX	-0.07591	0.242907	0.348703
11724554_PCGF5	0.054925	0.242933	0.34873
11736174_KIAA0355	-0.12334	0.242992	0.348804
11720794_SRPX	0.05436	0.243113	0.348968
11758357_RPL9	-0.04423	0.24312	0.348968
11755228_PTK6	-0.09079	0.243145	0.348989
11741028_NDST4	-0.06041	0.243149	0.348989
11730047_SLITRK5	-0.07975	0.243183	0.349028
11731858_ZNF529	-0.06496	0.243197	0.349038
11734534_MFSD6	-0.09842	0.243219	0.349049
11722496_RPTOR	-0.05617	0.243219	0.349049
11725203_ESCO1	0.049328	0.243255	0.34909
11761025_DMAP1	-0.08387	0.243331	0.349183
11750517_HPGD	-0.1159	0.243334	0.349183
11748569_IZUMO4	0.093319	0.243362	0.349213
11728112_SARM1	-0.06059	0.243377	0.349223
11715300_SSX3	0.151174	0.243407	0.349256
11715257_XAGE3	-0.10717	0.243438	0.349291
11724149_SKAP1	-0.14886	0.243453	0.349302
11737609_GRIN3B	0.090838	0.243475	0.349324
11757886_SRBD1	0.050115	0.243493	0.349338
11733121_DAZL	0.117877	0.243575	0.349447
11751256_STOML1	0.080915	0.24361	0.349486

11722330_MEX3A	-0.06172	0.243637	0.349513
11743188_CFAP97	0.086509	0.243643	0.349513
11725447_PLD6	-0.04195	0.243676	0.349551
11724625_SPATA7	0.093366	0.24372	0.349596
11737676_TSPEAR	-0.11218	0.243722	0.349596
11733238_RPGRIP1L	0.047517	0.243748	0.349623
11737470_PRSS57	-0.05089	0.24378	0.349658
11738661_C2orf27A	0.073842	0.2438	0.349677
11740460_C2orf78	-0.08	0.243858	0.349749
11734622_KRTAP1-3	0.139819	0.243869	0.349755
11744476_TRABD	-0.05914	0.243914	0.349809
11740931_SEZ6L2	-0.05867	0.243934	0.349827
11739855_ZFYVE16	-0.11247	0.243947	0.349836
11745273_ADGRL2	0.072724	0.244007	0.349912
11732839_ERC2	-0.09022	0.244045	0.349957
11758712_SELT	0.05227	0.244103	0.350014
11728339_CENPBD1	0.068667	0.244109	0.350014
11759286_RRP1	-0.06052	0.244115	0.350014
11735830_IL1RL2	-0.07387	0.244116	0.350014
11738479_GLRA1	-0.15903	0.244121	0.350014
11750848_TOMM70A	0.053945	0.244199	0.350116
11749915_SYNPR	-0.09708	0.244285	0.35022
11755785_SEC31B	0.131085	0.244286	0.35022
11726070_MAP4K4	-0.04849	0.2443	0.35023
11756998_GPR35	-0.04668	0.244372	0.350322
11741247_CPS1	0.090075	0.244399	0.350351
11763205_KRT16P1	-0.04492	0.244446	0.350406
11735510_CCDC149	-0.05498	0.244452	0.350406
11728364_IL20RA	-0.15097	0.244514	0.350485
11726508_CDKN2B	-0.07794	0.244531	0.350499
11740480_GALNT8 //	-0.10558	0.244544	0.350508
11735191_ADGRE2	-0.06112	0.244568	0.350524
11717604_TRIP4	0.049369	0.24457	0.350524
11734833_TAF9B	0.043515	0.244581	0.350529
200003_PMRPL28	0.041793	0.244594	0.350537
11725787_TMA16	-0.05945	0.244628	0.350576
11738148_PREX2	0.160097	0.244657	0.350608
11724401_HS3ST2	-0.05567	0.244692	0.350647
11729913_IBA57	-0.06696	0.244706	0.350658
11734558_ADIPOQ	0.065108	0.244753	0.350715
11740243_TOX	0.099501	0.244771	0.35073
11718904_FILIP1L	0.144927	0.244799	0.350759
11727794_EIF3E	0.042051	0.244834	0.350799
11724965_BLOC1S1-R	0.068579	0.244887	0.350865
11742403_CLLU1OS	-0.07582	0.244937	0.350919
11738718_OR5K2	-0.0686	0.244942	0.350919
11747313_OXA1L	0.0419	0.244946	0.350919
11755660_SCNN1D	0.059843	0.244987	0.350967
11746822_LOC100289	0.08858	0.245038	0.35103
11761263_LASP1	-0.06548	0.245079	0.351078
11756669_HPN	0.067217	0.245153	0.351174

11726651_GDAP1L1	-0.07149	0.245176	0.351197
11748548_P2RX4	-0.1188	0.245213	0.351225
11756339_SARDH	-0.06853	0.245216	0.351225
11761624_SSU72	-0.05822	0.245217	0.351225
11739518_FLRT3	0.061783	0.245228	0.351231
11729483_KLF8	-0.07482	0.245265	0.351273
11715181_KRTAP10-9	-0.0748	0.245283	0.351284
11715701_PFN2	-0.04157	0.245287	0.351284
11721266_TMPRSS4	-0.10112	0.245296	0.351287
11730413_CALCA	-0.13475	0.245308	0.351294
11722152_EIF2AK3	0.077906	0.245333	0.351319
11752047_FERMT1	-0.05387	0.245352	0.351335
11735755_PYHIN1	-0.06369	0.245417	0.351419
11734063_CD200R1	0.104042	0.245468	0.351474
11745117_NAPA	-0.04447	0.24547	0.351474
11733276_SLC2A2	-0.09539	0.245536	0.351558
11737112_ZNF396	-0.04693	0.245568	0.351593
11738068_SLC28A3	0.145942	0.245594	0.35162
11757969_JUND	-0.04697	0.24567	0.351719
11736882_FCRL1	-0.07797	0.245696	0.351737
11746579_ITIH1	-0.19525	0.245706	0.351737
11763856_HOMER3	-0.07965	0.245717	0.351737
11746996_CCDC7	-0.10436	0.245719	0.351737
11762468_ESR2	0.084614	0.245719	0.351737
11736861_PIH1D3	-0.0889	0.245777	0.35181
11743430_RBM27	-0.05211	0.245789	0.351818
11748048_SUN2	0.085543	0.245806	0.351831
11751052_STRAP	-0.04412	0.245879	0.351925
11759425_FAM127A	0.048449	0.245895	0.351937
11738091_ABTB1	0.05248	0.245972	0.352038
11735221_BTLA	0.126932	0.246005	0.352074
11754807_ZNF74	0.04954	0.246028	0.352098
11734635_KRTAP10-5	-0.05805	0.24604	0.352105
11762246_PGAMIP4	-0.07841	0.246047	0.352105
11729333_PADI1	0.092117	0.246084	0.352147
11752505_MAPK8IP1	0.068157	0.2461	0.352153
11734449_SOHLH1	-0.07166	0.246103	0.352153
11732644_SYT6	0.089871	0.246178	0.352251
11738267_C7orf33	-0.08062	0.246215	0.352284
11745247_PROB1	-0.08339	0.246216	0.352284
11735601_CHRNE	0.132343	0.246269	0.35235
11746552_TMEM106A	0.065092	0.246283	0.352352
11762277_CYP2F1	-0.07458	0.246285	0.352352
11722903_GSTT2 ///	-0.09802	0.246302	0.352365
11752812_TTYH1	-0.08951	0.246423	0.352528
11719675_VCAM1	0.067492	0.246478	0.352597
11759060_C22orf39	-0.12187	0.246499	0.352612
11731379_MED25	-0.05112	0.246503	0.352612
11715285_C15orf40	0.079141	0.246519	0.352625
11751303_GORASP2	0.062483	0.246537	0.35264
11740427_PSAPL1	-0.05982	0.246578	0.352688

11727882_BBS12	0.155806	0.246663	0.352797
11756212_ELP3	-0.05574	0.246668	0.352797
11722855_PDGF	0.061573	0.246692	0.352821
11759338_ELAVL4	0.07913	0.246707	0.352822
11762740_ABHD6	-0.09429	0.246708	0.352822
11728077_PRKCQ	-0.09431	0.246732	0.352846
11751892_NWD1	0.055969	0.246748	0.352849
11746413_ANKS3	-0.06056	0.246748	0.352849
11731234_DEFB129	-0.08584	0.246796	0.352907
11745239_ATP9B	0.042897	0.246828	0.352935
11726864_FOXO4	-0.06325	0.24683	0.352935
11753102_MAP4K1	-0.05251	0.246863	0.352972
11754837_LRRC69	0.099536	0.246885	0.352993
11737046_RASSF8	-0.19287	0.24691	0.353018
11752295_SCN3A	0.079882	0.246947	0.353061
11739126_DNAJB2	0.064383	0.247078	0.353238
11763167_MARS	-0.05662	0.247113	0.353278
11724456_FBXW4	0.048575	0.247164	0.35334
11743255_VAPA	0.071318	0.247243	0.35343
11752909_FAM66B //	-0.10225	0.247244	0.35343
11725810_GUCA1B	-0.08904	0.247248	0.35343
11738825_PCDHA5	-0.07506	0.247283	0.353465
11726442_YBX2	-0.07251	0.247287	0.353465
11723097_VTCN1	-0.12335	0.247302	0.353476
11716030_NDUFB9	-0.04488	0.247348	0.353531
11760083_HYKK	-0.0873	0.247361	0.35354
11726953_ADAMTS14	-0.0657	0.247375	0.353548
11759209_AK9	-0.07771	0.247389	0.353554
11737086_TLL1	-0.114	0.247393	0.353554
11756762_GLMP	-0.04765	0.247416	0.353577
11716650_UBE2Z	0.048766	0.247445	0.353607
11730664_PDCL2	0.12445	0.24747	0.353626
11750482_LOXHD1	-0.0739	0.247472	0.353626
11746364_RNF207	-0.08621	0.2475	0.353655
11760636_NAGPA	-0.12937	0.247546	0.353707
11750564_TNRC6B	0.043915	0.247551	0.353707
11752279_TSPYL2	-0.07356	0.247665	0.353859
11760526_LIG3	-0.10229	0.247677	0.353866
11719237_INTS1	-0.14218	0.247701	0.35389
11743496_NRBP2	-0.08263	0.247733	0.353926
11748335_PRELID3B	0.047655	0.247746	0.353934
11736485_RASGEF1B	-0.07865	0.247766	0.353952
11734786_OLFM3	0.079379	0.24778	0.353962
11757862_VTN	-0.0495	0.247807	0.35399
11738324_USH2A	-0.10175	0.247815	0.353991
11759925_PRDM5	0.089841	0.247837	0.354013
11752807_EYA2	-0.05407	0.247927	0.35413
11749753_KIAA1328	-0.04333	0.247983	0.354197
11741482_CLCN5	-0.07488	0.247988	0.354197
11751209_LOC100129	-0.06993	0.248002	0.354207
11747242_EFS	0.07671	0.248018	0.354219

11760284_FOSL1	0.055614	0.248111	0.354334
11747131_REG4	0.094941	0.248118	0.354334
11763610_LOC101929	-0.08732	0.248133	0.354334
11733815_RPL22L1	-0.06241	0.248133	0.354334
11752554_VARS	0.057595	0.248134	0.354334
11741082_HTR1A	-0.09231	0.248154	0.354351
11745172_SYNPR	0.063238	0.248176	0.354373
11738804_CACNA1G	-0.05515	0.248259	0.354481
11751016_SOX7	-0.06689	0.248277	0.354495
11721491_FBP1	0.062395	0.248374	0.354624
11736911_TRIM14	0.056593	0.248391	0.354637
11759263_KRTAP3-3	-0.08924	0.248496	0.354778
11727228_FBXL8	-0.11306	0.248541	0.354832
11735766_C16orf54	-0.05253	0.248594	0.354897
11755045_ANKRD13A	-0.05663	0.248626	0.354932
11756389_HAPLN2	-0.05549	0.248638	0.354939
11737414_KIF6	-0.06096	0.248676	0.354975
11738244_AKR1C1 //	-0.07611	0.248678	0.354975
11740831_EPHA6	-0.09099	0.248736	0.355047
11728067_PTGDR2	0.053685	0.248762	0.355075
11736097_GGA1	0.055652	0.248771	0.355076
11764255_LOC105375	0.107278	0.248795	0.355082
11744251_ITGA8	-0.13154	0.248796	0.355082
11753080_DPF2	-0.05011	0.248796	0.355082
11722763_GATA2	-0.0497	0.248815	0.355091
11760008_BIRC5	-0.05529	0.248817	0.355091
11742774_CCDC112	-0.04582	0.248954	0.355275
11727945_ARHGAP8 /	-0.04639	0.249023	0.355364
11763942_MT1DP	-0.07869	0.249045	0.355385
11722450_POLR2D	0.069778	0.249054	0.355387
11753872_MT3	-0.06286	0.249068	0.355392
11718337_LMOD1	0.048442	0.249072	0.355392
11728541_MDGA1	0.060754	0.249082	0.355395
11745960_MTG2	0.049442	0.249121	0.355442
11718255_ABHD4	-0.05547	0.249182	0.355518
11757765_SGCD	-0.05642	0.249219	0.35556
11751267_ADAMDEC1	-0.04793	0.249406	0.355817
11722765_GIT2	-0.0462	0.249473	0.355902
11730036_SP5	-0.05634	0.249537	0.355983
11715295_CCL27	-0.08049	0.249553	0.355995
11740628_CARD14	-0.1145	0.24956	0.355996
11738977_KRTAP23-1	-0.07055	0.249613	0.35606
11749836_CSMD2	0.058631	0.249633	0.356079
11733917_OGDH	-0.06616	0.249728	0.356203
11728829_INHBB	0.099423	0.249778	0.356264
11746926_CCDC110	0.092014	0.249862	0.356372
11742322_OR2AK2	-0.0763	0.249868	0.356372
11757141_SNORA25 /	0.059032	0.24993	0.35645
11720654_BBX	-0.0511	0.250024	0.356573
11750922_AMT	0.072718	0.250205	0.356822
11719887_GIGYF2	-0.0571	0.25023	0.356847

11741988_MBOAT4	-0.06767	0.25024	0.35685
11719678_MED21	-0.06389	0.250248	0.356851
11735638_KRTAP5-2	-0.06503	0.250291	0.356902
11756682_INO80B-WE	-0.04598	0.250308	0.356913
11748765_CNOT6L	0.135592	0.250313	0.356913
11752966_ATF7	0.096587	0.250348	0.356952
11733280_ACHE	-0.05328	0.250372	0.356976
11722083_RUFY3	0.09095	0.250394	0.356998
11723211_KCNJ10	0.052537	0.250413	0.357013
11744206_PAH	-0.11123	0.250421	0.357014
11740609_RASSF6	0.079816	0.250436	0.357017
11747393_FRMD8	-0.06405	0.250437	0.357017
11746872_COL1A1	0.102759	0.25047	0.35705
11760951_RPS6KB2	-0.10668	0.250475	0.35705
11747129_SLC6A1	-0.08465	0.250515	0.357097
11731011_B3GALNT1	-0.12503	0.250547	0.357132
11752099_FOXP1	0.084201	0.250607	0.357206
11735013_GPR137	0.05679	0.250616	0.357209
11745032_ARSJ	-0.04581	0.250625	0.357212
11753584_MADCAM1	-0.06786	0.25066	0.357252
11757906_RPL10	0.040712	0.250715	0.357313
11740948_REXO1L1P	-0.07327	0.250726	0.357313
11750755_OLFM3	-0.06691	0.250726	0.357313
11758468_TSHZ2	-0.0471	0.250732	0.357313
11744568_STGC3	0.083055	0.250749	0.357326
11742502_PRR25	-0.08567	0.250767	0.357342
11749906_AQP9	-0.12538	0.250779	0.357348
11731292_STXBP5L	-0.06137	0.250812	0.357365
11716651_UBE2Z	-0.0508	0.250813	0.357365
11745884_UBE2Z	-0.0508	0.250813	0.357365
11717035_KIAA0141	-0.11213	0.250836	0.357387
11735470_LGALS14	-0.08006	0.250851	0.357398
11726729_KDM4A	-0.05243	0.250982	0.357575
11762983_MED25	-0.08097	0.251045	0.357654
11751190_DNMT3B	-0.06027	0.251058	0.357662
11755752_IL16	-0.04866	0.251075	0.357673
11724013_SOAT1	0.049092	0.25108	0.357673
11728871_ELAVL3	-0.06349	0.251116	0.357713
11761023_COQ9	0.100969	0.251124	0.357714
11721898_FAM3D	-0.09781	0.251165	0.357763
11727053_HOXB13	-0.07504	0.251179	0.357764
11763194_LOC100506	-0.17581	0.251181	0.357764
11733086_MAF	-0.05549	0.251194	0.357773
11717011_ATP6V1E1	0.047583	0.251223	0.357803
11739795_RHBDF2	-0.06742	0.251312	0.357912
11717067_GREM1	-0.11717	0.251314	0.357912
11745079_TNKS	0.0925	0.251396	0.358018
11738538_STMN1	0.091398	0.251461	0.3581
11742490_INCA1	-0.09717	0.25151	0.35816
11740697_MAGEB6	-0.07417	0.251566	0.358226
11736127_DPPA4	0.089854	0.251571	0.358226

11750171_TLE2	-0.05866	0.251603	0.358252
11742136_HTR3D	-0.04706	0.251604	0.358252
11735719_ALS2CR11	0.098283	0.251667	0.358331
11729311_SPX	0.086409	0.251679	0.358338
11719693_LARP7	-0.05409	0.251736	0.358403
11745763_PAC SIN2	-0.05669	0.25174	0.358403
11722170_CORO7	-0.05573	0.251801	0.35848
11728629_PRR22	0.051925	0.25183	0.358504
11756292_CTSW	-0.05641	0.251832	0.358504
11745974_ZFAT	0.130266	0.25187	0.358536
11726344_GPA33	-0.06321	0.25187	0.358536
11746029_ZNF767P	0.06038	0.251877	0.358536
11761534_FANK1	-0.10287	0.251951	0.358622
11749236_CYP46A1	-0.06754	0.251952	0.358622
11731999_PDE11A	0.053022	0.251979	0.35865
11753642_TTTY6 ///	-0.08049	0.251993	0.35866
11728594_TDRD10	-0.05398	0.252022	0.35869
11738851_MMP16	0.050765	0.252029	0.35869
11718289_APBB3	0.061493	0.252051	0.358711
11726043_PCCB	0.047771	0.252099	0.358769
11749458_RAP1GAP2	0.088367	0.252208	0.358905
11762491_AIFM2	-0.06905	0.252209	0.358905
11756257_FLYWCH1	0.044769	0.252261	0.358968
11745441_TAF1A	0.050897	0.252352	0.359087
11744107_DLK1	-0.05521	0.25239	0.359131
11746730_TRIM29	-0.081	0.252414	0.359151
11752122_RALGDS	0.07455	0.252419	0.359151
11756825_SLC12A8	0.055112	0.252512	0.359273
11749720_OSBP L5	-0.06932	0.252584	0.359358
11736380_ZNF697	-0.09053	0.252587	0.359358
11720690_SLC35F6	-0.06368	0.252771	0.359609
11736377_TM2D3	-0.06641	0.252797	0.359636
11726843_MAPKBP1	0.086496	0.25286	0.35971
11748607_ARHG EF11	-0.05917	0.252864	0.35971
11745045_PERM1	-0.04995	0.252882	0.359723
11722250_MBD6	0.045203	0.252888	0.359723
11761381_SORBS2	-0.04817	0.252895	0.359723
11742956_ITFG2 ///	0.053774	0.252935	0.359761
11752030_SEMA6C	-0.05319	0.252936	0.359761
11755615_JAKMIP3	-0.08326	0.253014	0.359861
11757841_RANBP9	-0.04757	0.253031	0.359869
11748397_TULP3	0.053069	0.253034	0.359869
11761815_LRRC8C	-0.06706	0.253042	0.359869
11760245_CCDC163P	0.088223	0.253063	0.35989
11735252_SUPT3H	-0.05115	0.253142	0.359991
11743157_ETFDH	-0.09572	0.253164	0.360012
11718590_CHMP6	-0.0589	0.253217	0.360077
11722350_DCLK2	0.073552	0.253245	0.360104
11746376_IL16	0.05641	0.253254	0.360104
11725513_SMAD7	0.102484	0.253258	0.360104
11728653_IGFBP5	0.096881	0.25328	0.360125

11756412_NT5DC2	0.045045	0.253312	0.360151
11745386_ZNF638	-0.06522	0.253314	0.360151
11722038_FES	-0.05961	0.253465	0.360355
11762063_EPB41L5	0.173098	0.253488	0.360379
11763788_C14orf2	-0.11105	0.253498	0.360382
11715446_DNAJB1	-0.04448	0.253559	0.360458
11730904_APOBEC1	-0.07787	0.253571	0.360465
11728591_SHISA9	0.054736	0.253621	0.360525
11725919_SOGA1	-0.06471	0.253634	0.360533
11757772_RPLP0	0.040056	0.253674	0.36058
11737920_ZNF233	-0.07091	0.253694	0.360597
11719504_DHX36	-0.04462	0.253765	0.360684
11755833_GRM8	-0.08751	0.253769	0.360684
11750341_RGAG1	-0.08564	0.253792	0.360706
11747419_MOGS	-0.06737	0.25381	0.36072
11743207_DEFB108B	-0.07961	0.253828	0.360736
11736803_FGF9	-0.08879	0.253836	0.360736
11722848_PPP3CA	0.056743	0.253876	0.360781
11761342_SLC9A1	-0.05555	0.253882	0.360781
11759261_DCAF12L2	-0.06713	0.253924	0.36083
11750157_CD4	-0.07237	0.253984	0.360902
11762904_KRT17	-0.11605	0.253997	0.360902
11730214_DUOX2	-0.1094	0.253997	0.360902
11763776_THEMIS2	-0.06927	0.254008	0.360908
11716935_SOD1	-0.04364	0.254037	0.360939
11732777_PGLYRP4	0.057563	0.25405	0.360945
11732784_TRIM42	-0.10284	0.254074	0.360969
11734505_ASPDH	-0.07198	0.254098	0.360993
11740289_RGS9BP	-0.13019	0.254124	0.361014
11739357_ERG	-0.08775	0.254127	0.361014
11761418_IL23A	-0.09463	0.254157	0.361046
11731950_SAMD3	0.126292	0.254209	0.361103
11763905_MAGED4 //	0.09827	0.254212	0.361103
11750900_PGR	-0.07715	0.254255	0.361153
11741204_PTPDC1	-0.0847	0.254297	0.361202
11753708_CIDEA	-0.0575	0.254366	0.36129
11754452_RRBP1	-0.06119	0.254407	0.361337
11741025_PIP5K1A	0.079876	0.254416	0.36134
11743096_TMEM65	0.057188	0.254452	0.361375
11753260_HSP90B1	-0.06174	0.254455	0.361375
11758469_PPP1R17	-0.08757	0.254482	0.361403
11742459_ADGRF2	-0.10062	0.254562	0.361505
11741902_SHBG	-0.05781	0.254601	0.361551
11738084_SLC36A3	-0.06759	0.254646	0.361604
11731782_CT45A1 //	0.044574	0.254676	0.361635
11754679_AKT1S1	-0.05534	0.254712	0.361676
11715118_HIST1H2BF	0.07129	0.254809	0.361803
11725025_ISYNA1	0.054739	0.254874	0.361886
11745641_KDM4E	-0.09628	0.254918	0.361932
11740626_TULP4	0.066187	0.254922	0.361932
11763287_OBSL1	0.057822	0.254973	0.361985

11734879_TTLL2	-0.07815	0.254974	0.361985
11757501_POLR2I	-0.04424	0.254997	0.362008
11726471_SOCS7	0.085925	0.255057	0.362062
11727128_TYRP1	0.099657	0.255058	0.362062
11757262_SCARNA20	0.162121	0.255058	0.362062
11759929_NOX5	-0.13698	0.255095	0.3621
11761508_FGF7	-0.13492	0.2551	0.3621
11715501_IGFBP7	0.06971	0.255209	0.362245
11759537_RPS28	-0.06351	0.255246	0.362287
11762484_TTF2	-0.16271	0.25532	0.362379
11749471_MCF2	0.084391	0.255332	0.362379
11741496_PNMA5	-0.0634	0.255336	0.362379
11750940_MKL1	-0.05356	0.255342	0.362379
11733137_ETNPPL	-0.05469	0.255348	0.362379
11762784_SCN5A	-0.08954	0.255386	0.362422
11732852_ATP1B4	-0.10573	0.255417	0.362457
11760630_RNF43	-0.05634	0.255444	0.362484
11716685_MYO1D	0.181064	0.255498	0.36255
11743082_TAF3	0.054659	0.255549	0.362612
11726686_IRF5	-0.04862	0.255638	0.362727
11724946_MAGI2	0.068705	0.255677	0.362773
11745414_SCD5	-0.05548	0.255711	0.36281
11750352_KIAA0930	-0.05309	0.255729	0.362826
11741894_DPH3P1	-0.09054	0.255762	0.362861
11760720_SLC52A3	-0.0477	0.255808	0.362917
11730520_ABCA9	0.131904	0.255833	0.362941
11737064_MTL5	-0.07477	0.255864	0.362972
11742447_RNF222	-0.08196	0.25587	0.362972
11737849_AMBN	-0.06123	0.255891	0.362991
11757456_NACA	-0.0411	0.255942	0.363054
11723397_ZNF385B	-0.05785	0.255958	0.363066
11722178_DR1	-0.06589	0.25598	0.363086
11750335_NRII3	-0.04819	0.256004	0.363101
11723982_ARHGAP28	0.07864	0.256005	0.363101
11739737_DCUN1D2	0.065156	0.256039	0.363138
11720173_SF1	0.046095	0.256058	0.363155
11755511_MTL5	-0.06789	0.256072	0.363161
11726867_ERCC8	0.06202	0.256077	0.363161
11744205_NPDC1	-0.04391	0.256084	0.363161
11734944_SLAMF6	-0.08053	0.256103	0.363163
11718750_SPG11	0.052527	0.256105	0.363163
11753349_NRG3	-0.08224	0.256108	0.363163
11738382_HMHB1	-0.08921	0.256168	0.363238
11756471_MFSD2A	0.095684	0.25624	0.363329
11716110_PIGR	0.091193	0.256271	0.363363
11734346_CEBPE	-0.06692	0.256345	0.363456
11733621_NCMAP	-0.05025	0.256382	0.363499
11754926_B3GALT5-A	0.101076	0.256491	0.363642
11746641_GRM5	-0.08924	0.256515	0.363666
11738143_S SX2IP	0.071454	0.256606	0.363784
11739252_HSD3B1	-0.05168	0.25669	0.363891

11748443_WNT7B	-0.04062	0.256696	0.363891
11758271_CASK	0.066891	0.256719	0.363913
11734498_SNX22	0.079357	0.256748	0.363943
11758393_DNAJC30	-0.06642	0.25677	0.363964
11722815_RANBP2	0.075492	0.256802	0.363999
11757245_TFAMP1	-0.08079	0.256838	0.364039
11720196_CIPC	-0.0634	0.256845	0.364039
11751410_CCDC64	0.066399	0.256908	0.364117
11722017_OLR1	-0.12258	0.256935	0.364133
11736134_OAS2	-0.06489	0.256938	0.364133
11743860_ANGPTL7	-0.10445	0.256942	0.364133
11728175_BMP8A	-0.0551	0.256954	0.364135
11740095_LRRC2	0.066951	0.256964	0.364135
11717467_TTC38	0.058924	0.256965	0.364135
11759956_ACTR3C	0.116269	0.257015	0.364187
11751839_MKL1	0.107862	0.257017	0.364187
11726771_XAF1	-0.04685	0.257028	0.364193
11722640_SSBP3	-0.06636	0.25706	0.364227
11724512_SULT4A1	-0.06046	0.257082	0.364248
11752530_VPS53	-0.04997	0.257095	0.364256
11739180_ST6GALNAC	-0.04909	0.257321	0.364566
11733342_IDI2	-0.05808	0.257357	0.364593
11725621_TRMT2A	-0.06489	0.257362	0.364593
11749266_PRRT2	-0.07521	0.257363	0.364593
11720033_TRIM29	-0.07485	0.257381	0.364608
11721557_ABCA8	-0.09941	0.257406	0.364633
11743885_ADPRHL1	-0.04459	0.257419	0.36464
11738316_GRK4	-0.06168	0.257443	0.364664
11733333_NRP2	-0.0853	0.257481	0.364708
11731269_KRT31	-0.12908	0.25749	0.36471
11716964_PPM1F	0.06198	0.257556	0.364793
11761256_RABEP2	-0.04394	0.257575	0.364809
11740713_ELAVL4	-0.11181	0.257585	0.364812
11759365_GPR157	0.072488	0.2576	0.364821
11736935_POU2F3	0.07066	0.257611	0.364821
11741399_CLUL1	-0.1076	0.257621	0.364821
11753823_S100A8	-0.08891	0.257624	0.364821
11732208_MON2	-0.09362	0.257632	0.364821
11738848_GFRAL	0.054169	0.257636	0.364821
11762143_RNH1	-0.08557	0.257655	0.364838
11760986_CCDC22	-0.07744	0.257676	0.364857
11719864_SMAGP	0.05533	0.257705	0.364877
11760335_EMG1	0.096005	0.257705	0.364877
11726153_POU2AF1	0.098352	0.257761	0.364946
11738131_RNF212	0.048487	0.257769	0.364946
11737392_PROKR2	0.057503	0.257817	0.365004
11754882_BRSK2	-0.05289	0.257929	0.365148
11757416_ILKAP	0.04496	0.257934	0.365148
11740734_RBFOX1	0.105608	0.258022	0.365263
11739049_ACPP	0.118272	0.258124	0.365396
11737271_ZNF805	-0.06602	0.258313	0.365653

11722854_HABP4	0.051784	0.25836	0.365708
11728624_PAX2	-0.07645	0.258378	0.365723
11734966_NFATC4	-0.05775	0.258426	0.36578
11755187_ERMP1	-0.06315	0.25851	0.36589
11750324_GAS7	-0.05719	0.258522	0.365896
11746836_TMEFF2	-0.07783	0.258559	0.36593
11739298_LRRFIP1	-0.04902	0.258562	0.36593
11733676_TEKT4	-0.06284	0.258568	0.36593
11731725_B4GALT7	0.060523	0.25861	0.365977
11718060_TTYH2	-0.06074	0.258624	0.365988
11741687_RHBDL2	0.061461	0.25866	0.366027
11728657_IGFBP5	-0.06392	0.258732	0.366118
11726687_IRF5	-0.10574	0.258874	0.366309
11758235_SRRM1	0.049301	0.258938	0.366389
11760864_TMEFF2	0.084193	0.258996	0.366461
11724251_SLC39A8	0.069904	0.25901	0.366469
11723174_FNDC1	0.070159	0.25902	0.366474
11761631_JAK3	-0.08055	0.259063	0.366523
11724891_POLRMT	-0.06038	0.259097	0.366561
11735670_LINC00336	-0.04191	0.259104	0.366561
11722707_MAP6	-0.09683	0.259139	0.366598
11737645_FAM150A	-0.07691	0.259145	0.366598
11755171_CAMSAP3	-0.07373	0.259208	0.366675
11731825_GPR83	0.07494	0.259233	0.366701
11729693_SERPINB3	-0.07104	0.259242	0.366703
11720891_USP20	0.063237	0.259346	0.366829
11754119_PLAU	0.059959	0.259347	0.366829
11734406_LRRC36	-0.144	0.259424	0.366928
11750130_MRVI1	-0.09439	0.259458	0.366966
11732742_ATP4B	-0.10333	0.259493	0.367004
11749911_SFTPB	-0.06001	0.259516	0.367026
11752408_R3HDM2	-0.05545	0.259605	0.367141
11744703_SYDE1	0.0638	0.259667	0.367219
11763110_DEAR	0.084061	0.259677	0.367222
11731530_DOK1	-0.09819	0.259702	0.367247
11763624_GADD45B	0.069952	0.259724	0.367267
11757536_ACADM	0.052142	0.259736	0.367273
11716478_LARP1	-0.04022	0.259808	0.367365
11760349_UQCC1	-0.07122	0.259826	0.367373
11747446_HLA-DOB	-0.09928	0.259835	0.367373
11734524_C6orf15	-0.10077	0.259837	0.367373
11749364_SAP30BP	-0.04804	0.259888	0.367435
11738536_WNT1	-0.13684	0.259901	0.367443
11723495_RNF166	-0.05932	0.259915	0.367449
11723317_FAM234B	-0.09725	0.25992	0.367449
11716479_F13A1	-0.13073	0.260002	0.367544
11754453_NUDT4 ///	-0.04481	0.260002	0.367544
11761053_ROBO3	-0.09558	0.260026	0.367566
11753784_RPL34	0.044285	0.260041	0.367578
11735307_C9orf139	0.06618	0.260111	0.367666
11750533_C1QL3	0.053701	0.260144	0.367696

11746562_ZFP36L1	-0.05592	0.260147	0.367696
11735613_ASIC4	-0.05849	0.260186	0.36774
11734654_ATP5F1	0.069134	0.26025	0.367819
11735807_SPATA32	0.099408	0.260261	0.367824
11761719_HPS1	0.042806	0.260287	0.36785
11735550_LMNTD2	-0.08495	0.260311	0.367869
11741573_ZNF219	-0.04623	0.260315	0.367869
11732789_OOEP	-0.04677	0.260325	0.367873
11731818_CD40	-0.05597	0.260384	0.367945
11739533_PPIE	-0.04665	0.260414	0.367973
11750691_ZMYM6	0.092792	0.260419	0.367973
11744009_LZTS3	-0.056	0.260434	0.367984
11744836_RPL35	-0.04189	0.260451	0.367997
11730951_TMEM151B	-0.05817	0.260464	0.368005
11730025_UPK3A	-0.09383	0.260476	0.368011
11752541_PPIL2	-0.07437	0.260496	0.368028
11747033_LOC162137	0.073037	0.260511	0.36804
11728853_TUB	-0.05512	0.260535	0.368063
11717458_NLGN2	-0.07906	0.260596	0.368137
11723745_SLC13A5	-0.08377	0.260603	0.368137
11750433_CCT3	0.042167	0.260662	0.368205
11727284_CUX2	-0.09367	0.260668	0.368205
11738980_CD4	-0.12501	0.260674	0.368205
11746811_KCTD3	0.046259	0.260819	0.368399
11739593_USH1C	0.048523	0.260833	0.368409
11761918_TRBC1 ///	0.061206	0.260842	0.368411
11757899_PWP1	0.041851	0.260851	0.368411
11724962_SRGAP3	-0.0642	0.260857	0.368411
11721801_ARL8B	0.052636	0.260883	0.368438
11734649_HNRNPCL2	-0.16722	0.260945	0.368514
11731266_NXPH2	-0.04859	0.261007	0.368592
11751044_FOXL2NB	-0.06584	0.261046	0.368635
11741693_SERHL	0.05812	0.261107	0.368711
11753698_IL20	0.167766	0.261164	0.368778
11736974_SMURF1	0.051561	0.26117	0.368778
11746063_IKBKB	-0.08584	0.261215	0.368831
11731670_PCDHB6	0.042445	0.261251	0.368872
11759600_PNISR	0.084418	0.261287	0.368912
11734886_SEMA3G	-0.0607	0.261306	0.368928
11750454_ETV7	0.054284	0.261329	0.36895
11719294_AP3B1	-0.04155	0.261429	0.369064
11754646_ERCC3	0.058197	0.261431	0.369064
11759351_RBP1	-0.0998	0.261433	0.369064
11720284_TRAK1	-0.04815	0.261489	0.369133
11738300_MCCD1	-0.07624	0.261508	0.36915
11756632_GNLY	0.057463	0.261518	0.369152
11737595_LINCO1588	-0.06517	0.26158	0.369228
11751166_TRIM5	0.073945	0.261586	0.369228
11735149_ANGPTL6	-0.04698	0.261639	0.369292
11749853_DTNB	0.049121	0.26169	0.369353
11758419_TMEM106A	0.134198	0.261722	0.369383

11764233_C1orf56	0.097869	0.261727	0.369383
11736598_DLG3	-0.06589	0.261782	0.369451
11717825_STMN2	0.08255	0.261851	0.369538
11724588_ANKRD35	0.054094	0.261903	0.369601
11720606_SFRP2	0.092992	0.261946	0.36965
11763041_ANKRD18A	0.065797	0.262041	0.369773
11716706_TRIM44	-0.04136	0.262072	0.369795
11719303 EMC8	0.043063	0.262075	0.369795
11751541_PDCD1	0.072663	0.262079	0.369795
11746966_DNASE1L3	-0.08961	0.262096	0.369808
11760793_TBC1D26	-0.11277	0.262164	0.369894
11736196_DCX	-0.07795	0.262209	0.36994
11730591_MCMDC2	0.111235	0.262212	0.36994
11725742_SORBS1	-0.06229	0.26229	0.370039
11762174_DDB1	0.100579	0.262331	0.370083
11721620_FOXJ1	-0.04763	0.262336	0.370083
11759127_CD300E	-0.07405	0.262352	0.370095
11715680_C12orf57	0.045657	0.262368	0.370106
11742738_BBS9	0.052147	0.262385	0.370108
11731150_CBLN3	0.066347	0.262392	0.370108
11722308_TP63	-0.04974	0.262405	0.370108
11734528_ACPT	-0.06545	0.262405	0.370108
11761363_DLC1	0.073275	0.262407	0.370108
11716386_RAB11FIP5	-0.07289	0.262416	0.37011
11716040_RPS5	0.040175	0.262427	0.370115
11758129_CPLX3	0.07686	0.262461	0.370152
11754978_BMP1	0.065905	0.26247	0.370154
11733611_DOCK8	0.115271	0.262523	0.370218
11748836_PEX14	-0.05761	0.262532	0.37022
11733957_SPRR2F	-0.09713	0.262541	0.370223
11718817_MADD	0.053797	0.262557	0.370234
11758120_KCNB1	-0.04271	0.262588	0.37026
11729453_CYP2B6 //	-0.07659	0.26259	0.37026
11727373_PAPSS1	0.043134	0.262618	0.370289
11748394_FMO1	-0.05378	0.262634	0.3703
11735091_SLC16A6	0.070901	0.262646	0.370306
11731988_FAM19A3	-0.07176	0.262654	0.370307
11753522_NKX3-1	-0.0507	0.262742	0.370421
11760193_TMEM68	0.122313	0.262752	0.370424
11736391_ZNF662	0.134641	0.262774	0.370444
11737346_LINGO2	0.061553	0.262792	0.370459
11759455_TUBB7P //	-0.12383	0.262802	0.370462
11720017_CGNL1	-0.09273	0.262828	0.370488
11740503_APOBEC3D	-0.05841	0.262855	0.370516
11742599_OR6C76	-0.11295	0.262869	0.370524
11748866_RPH3AL	-0.12364	0.262903	0.370562
11727590_IL20RB	-0.05865	0.262939	0.370602
11738870_GLT6D1	0.095039	0.262967	0.370631
11724550_RSBN1	-0.05453	0.263008	0.370675
11723846_DEFBI	0.114562	0.263014	0.370675
11763697_SNHG9	-0.09935	0.263036	0.37069

11763130_IGKC	0.11474	0.263039	0.37069
11741703_HIST1H1T	-0.06771	0.263221	0.370936
11760148_ISCU	0.071592	0.263279	0.371006
11762544_DNAJC24	-0.07126	0.263452	0.371239
11760487_PDCL3	-0.05097	0.263588	0.371421
11716612_ABCF3	0.06069	0.263672	0.371516
11717505_TRAM2	-0.04243	0.263677	0.371516
11760152_LOC730098	-0.16312	0.263679	0.371516
11758504_FAM216B	0.068961	0.263719	0.371551
11752195_TAX1BP1	-0.04075	0.263719	0.371551
11721669_KLHDC4 //	0.064033	0.263807	0.371664
11735575_ZNF296	0.06205	0.263879	0.371755
11726752_C9orf91	-0.07148	0.263918	0.371789
11723490_GCLM	0.04515	0.263918	0.371789
11752717_CCNI	-0.04381	0.264047	0.37196
11731534_CCDC85C	-0.04661	0.264056	0.371962
11723447_MALL	-0.05178	0.264078	0.371982
11754744_WDR88	-0.10394	0.264116	0.372025
11738895_CAPN10	-0.08701	0.264158	0.372073
11738488_GPR148	-0.08144	0.264202	0.372125
11731909_KLK8	0.082055	0.264231	0.372154
11761627_WDR61	0.115237	0.264275	0.3722
11737994_LRRC3	-0.04478	0.264279	0.3722
11742597_OR8H2 ///	-0.08907	0.26429	0.372205
11736757_GAL3ST3	-0.05637	0.264314	0.372228
11736161_GBP6	-0.08129	0.264375	0.3723
11727875_DLX3	0.091921	0.26439	0.3723
11759444_BAX	0.048	0.26439	0.3723
11741278_ZFYVE27	0.087465	0.264395	0.3723
11760022_IFT172	-0.09682	0.264431	0.372339
11751562_C16orf45	-0.04275	0.264467	0.37238
11718140_EMP3	-0.04991	0.264483	0.372383
11719599_HOMER2	-0.05508	0.264491	0.372383
11725269_SLC12A3	-0.04485	0.264492	0.372383
11737558_PMS2P5	-0.04129	0.264519	0.372407
11762808_MPZL1	-0.05542	0.264525	0.372407
11726929_CACNA2D4	0.053919	0.264571	0.372462
11720001_SYNJ2BP	0.056423	0.264617	0.372515
11749629_ARHGAP33	-0.08189	0.264652	0.372554
11721346_MPEG1	-0.06509	0.264697	0.372602
11753870_ATOX1	-0.04223	0.264701	0.372602
11746621_RBM46	0.054948	0.264754	0.372666
11756437_RPS18	0.044832	0.264776	0.372686
11752973_DDX23	-0.05761	0.264836	0.37276
11718383_AIFM1	0.039502	0.264858	0.372763
11729931_ZNF496	-0.06446	0.264861	0.372763
11719341_TMEM41A	0.049031	0.264861	0.372763
11733533_CYP4F22	-0.17498	0.264924	0.372841
11735028_LRRC27	-0.06481	0.264933	0.372842
11763254_BMS1P20 /	-0.08735	0.264949	0.372855
11739473_MAGI1	0.085837	0.264964	0.372865

11727338_CARNS1	0.093822	0.264998	0.372901
11735714_OARD1	-0.05621	0.265128	0.373074
11763979_SRRT	0.06077	0.26526	0.373249
11718740_FAM160B2	0.067108	0.265314	0.373314
11720330_BRIX1	-0.0406	0.265329	0.373315
11725164_C7orf31	0.099594	0.26533	0.373315
11730018_PPP1R32	-0.05972	0.265367	0.373357
11738604_DEFB107A	0.076931	0.265447	0.373458
11743093_LIN7A	0.08181	0.265466	0.373466
11751644_PBXIP1	-0.042	0.265468	0.373466
11740777_FAM129C	0.057436	0.265482	0.373469
11763228_IGK /// I	-0.07553	0.265485	0.373469
11722264_MRPS10	0.050095	0.265521	0.373509
11759942_SLC2A13	-0.11591	0.265546	0.373533
11740889_ATP2A1	-0.07321	0.265601	0.3736
11762118_CHI3L2	-0.07369	0.265647	0.373641
11744394_EGFL7	0.061972	0.265653	0.373641
11749719_C9orf91	-0.06562	0.265655	0.373641
11721653_AGPAT4	-0.09152	0.265661	0.373641
11725918_SOGA1	-0.06417	0.265701	0.373687
11741387_ZNF530	0.086847	0.265721	0.373704
11742540_OR52E2	-0.10201	0.265809	0.373816
11729256_KANSL3	-0.05703	0.26585	0.373864
11738840_NUDT10	-0.05159	0.265862	0.373869
11722556_TMEM35	-0.11376	0.265894	0.373904
11737567_C1QTNF9B	-0.08116	0.265948	0.373958
11746035_GPATCH11	-0.05562	0.265952	0.373958
11757257_PISRT1	-0.04713	0.265955	0.373958
11723370_SHANK3	-0.06577	0.265968	0.373965
11735232_STARD7-AS	-0.05747	0.266015	0.37402
11722673_HIF3A	-0.07456	0.266025	0.374024
11724424_GPR68	0.077437	0.266058	0.374057
11733046_ABI1	0.050184	0.266064	0.374057
11747909_KDM4B	0.065891	0.266084	0.374074
11731239_GRHL2	-0.06617	0.266115	0.374107
11745147_ADCYAP1R1	-0.05388	0.266175	0.374172
11752046_HDAC7	-0.05092	0.266177	0.374172
11727734_CFAP126	-0.06425	0.266194	0.374186
11750857_SYNJ2	-0.06115	0.266212	0.3742
11727238_UST	-0.06153	0.266298	0.37431
11729567_LINC00922	-0.21071	0.266305	0.37431
11758340_HLA-DQA1	-0.04279	0.266357	0.374372
11731104_ATF7	-0.05326	0.266418	0.374446
11724829_STS	-0.08076	0.266445	0.374474
11763288_OBSL1	0.07742	0.266462	0.374486
11729230_KLF3	0.056243	0.266469	0.374486
11762393_VEPHI	0.072853	0.266481	0.374492
11739629_DROSHA	-0.05347	0.266493	0.374498
11727104_FGD5	0.06108	0.266511	0.374513
11732498_HCN2	0.095318	0.266522	0.374517
11760112_HCLS1	0.055821	0.266558	0.374557

11737266_RHD	0.153732	0.2666	0.374606
11728942_CCNDP1	-0.10533	0.266629	0.374636
11738534_KRT9	-0.06675	0.266641	0.374643
11728590_MFSD13A	-0.04189	0.266777	0.374813
11739869_LRRN4	-0.08647	0.266778	0.374813
11734133_SLC2A4	-0.05628	0.266786	0.374813
11755764_PKD1L2	-0.07449	0.266798	0.374819
11715367_SEPT2	-0.04395	0.266835	0.37486
11740494_SLC6A12	-0.06867	0.26685	0.374871
11759528_MRPS31	0.166033	0.266965	0.375022
11746946_AGGF1	0.047811	0.267115	0.375222
11721071_DEF8	0.055576	0.267271	0.37543
11717045_C2	-0.09572	0.267289	0.375444
11722612_TUBGCP5	-0.05119	0.267305	0.375457
11733339_FANCE	0.068982	0.267335	0.375488
11752828_PXN	-0.06306	0.267406	0.375576
11761917_OLFM1	-0.07656	0.267436	0.375608
11721592_FANCC	0.046187	0.267459	0.37563
11732085_SLC13A2	-0.09117	0.267519	0.375703
11725370_VEGFA	-0.06199	0.267535	0.375714
11756042_ESR1	-0.06449	0.267545	0.375718
11718197_LHFP	0.046759	0.267583	0.37576
11755750_MOG	-0.04994	0.26761	0.375787
11750080_DDB2	0.042886	0.267644	0.375824
11734648_BPIFB3	-0.07693	0.267664	0.375841
11721211_SCRIB	-0.0502	0.267698	0.375879
11763940_LOC284441	0.049074	0.267712	0.375887
11743435_SEZ6L2	-0.08834	0.267751	0.375932
11735179_MORC1	-0.06254	0.267836	0.376039
11749591_GFAP	-0.07674	0.26787	0.376077
11761191_USB1	-0.05621	0.267917	0.376131
11749138_TRIM46	-0.06728	0.268003	0.376243
11742048_ITGB1	-0.08649	0.268025	0.376262
11750584_RNF17	-0.06049	0.268106	0.376365
11755658_ZNF594	0.077866	0.268147	0.376411
11752983_GPR68	-0.07936	0.268162	0.376414
11750067_SPIB	-0.08524	0.268169	0.376414
11747869_POLR2A	-0.05467	0.268172	0.376414
11734278_TSGA10	0.060073	0.268217	0.376466
11735858_RIIAD1	-0.06185	0.268228	0.376472
11730068_HGF	-0.0629	0.268241	0.376478
11736973_TBX5	-0.08615	0.268375	0.376648
11719209_NPTN	0.050073	0.268377	0.376648
11742614_OR4C16	-0.1488	0.268403	0.376669
11726889_ZFP36L1	-0.0551	0.268408	0.376669
11760058_SLC3A1	-0.08259	0.268429	0.376688
11749642_SLC4A10	0.068613	0.268454	0.376701
11745582_CFAP43	0.061066	0.268462	0.376701
11732866_MS4A4A	-0.11136	0.268467	0.376701
11730334_ZSWIM1	0.072128	0.268469	0.376701
11741259_GREB1L	0.083629	0.268485	0.376713

11754919_CAGE1	-0.06193	0.268501	0.376725
11745369_ZFYVE27	0.057231	0.268527	0.376748
11738864_ABHD12B	-0.12553	0.268533	0.376748
11723473_LYPLAL1	0.03942	0.268623	0.376863
11750850_FAM83F	0.069293	0.268675	0.376925
11746158_LINC00442	-0.07421	0.268689	0.376925
11746764_SCEL	0.117238	0.26869	0.376925
11723216_SFXN3	-0.0967	0.26871	0.376936
11754537_PHTF1	0.046123	0.268713	0.376936
11726296_ZNF500	-0.06541	0.268792	0.377035
11722622_TMEM8A	0.048267	0.268827	0.377063
11755626_PNLDC1	0.083166	0.268827	0.377063
11762188_SUGCT	-0.08119	0.268903	0.377145
11742256_SLC22A6	0.078792	0.268908	0.377145
11756702_CYP39A1	-0.05555	0.268909	0.377145
11738311_C15orf53	0.083165	0.268936	0.377172
11737737_GLYATL3	0.054572	0.268977	0.377219
11759271_IFNA5	-0.1757	0.269032	0.377286
11723852_BCL11A	-0.09518	0.269041	0.377287
11740569_ZNF665	0.166773	0.269049	0.377288
11761877_NDUFS4	0.063172	0.269073	0.37731
11748064_UBAP2	0.05287	0.269115	0.377359
11716737_PDRG1	-0.05894	0.269162	0.377414
11741847_C2orf83	0.07943	0.269188	0.37744
11739861_ITGA6	-0.04161	0.269208	0.377451
11719413_PBX1	-0.04395	0.269212	0.377451
11752972_RGS9	-0.10117	0.269246	0.377488
11741741_SLC25A41	0.084805	0.269324	0.377587
11736162_GBP6	-0.06262	0.269426	0.377719
11740925_FAM151B	0.102717	0.269437	0.377723
11746039_ZFHX2	-0.14023	0.269477	0.377768
11752402_CLDN18	-0.06857	0.26951	0.377804
11739982_ZBTB40	-0.05015	0.269562	0.377866
11740073_HTATIP2	0.056599	0.269584	0.377886
11745364_STAT5A	-0.08304	0.269733	0.378084
11736908_ZBTB3	0.068313	0.269839	0.378222
11731263_ZNF365	-0.0876	0.269852	0.37823
11748904_DBF4B	-0.11432	0.269877	0.378254
11741255_APOBEC3F	0.074872	0.269984	0.37839
11731809_FCRL4	-0.04839	0.26999	0.37839
11748966_JARID2	0.062276	0.270045	0.378456
11749439_WWC3	0.049326	0.270071	0.378481
11747191_SLC52A1	-0.08424	0.270092	0.378494
11751233_FIP1L1	-0.04594	0.270095	0.378494
11736778_TCL6	-0.09904	0.270105	0.378497
11749758_CYP4F2 //	0.074576	0.270172	0.378581
11736630_BTBD17	0.075407	0.270209	0.378621
11731160_ITGA2B	-0.0644	0.270217	0.378622
11760546_POLM	0.041751	0.270343	0.378788
11731162_VIPR2	0.047053	0.270385	0.378835
11759012_NCKAP1L	-0.04008	0.270419	0.378872

11733554_PAX7	-0.08091	0.270533	0.37902
11762065_TBXAS1	-0.13838	0.27057	0.379061
11764245_GPALPP1	0.078319	0.270622	0.379124
11750389_SLC26A7	0.084366	0.270666	0.379156
11757815_METTL7A	0.066898	0.270669	0.379156
11751708_FSCN3	-0.06299	0.270674	0.379156
11723999_NRAP	-0.042	0.270676	0.379156
11758305_OXCT2 ///	0.050607	0.270714	0.379198
11750749_BCL6	-0.04562	0.270734	0.379214
11735229_ZNF169	-0.04955	0.270741	0.379214
11752955_CEACAM22P	-0.10446	0.270799	0.379284
11740828_HIST1H2BL	-0.0805	0.270806	0.379284
11716382_CCT3	0.04454	0.270888	0.379378
11716328_GJA1	0.055293	0.270889	0.379378
11747536_SARDH	0.055599	0.270906	0.379392
11721939_ADORA2A /	-0.05777	0.270975	0.379476
11750948_MYCN	-0.05295	0.270991	0.379488
11746624_CPS1-IT1	-0.05014	0.271025	0.379526
11725387_HOMER1	0.044046	0.271037	0.379531
11738418_CES5A	-0.07481	0.271063	0.379556
11753620_TAC3	-0.07553	0.271073	0.379559
11746576_PPP4R3B	0.05236	0.271094	0.379577
11724736_PDPN	-0.05281	0.271104	0.379577
11729925_TET3	0.082507	0.271109	0.379577
11735521_LOC102723	-0.04339	0.271166	0.379647
11763571_LOC105379	-0.10676	0.271195	0.379676
11724880_ZNF217	-0.0733	0.27123	0.379715
11742351_OR1L8	-0.10371	0.271268	0.379757
11742636_INS-IGF2	-0.04967	0.271288	0.379773
11737977_APBBI	0.040231	0.271297	0.379775
11762663_SEL1L	-0.09339	0.271313	0.379787
11733965_SLC45A2	-0.11028	0.271348	0.379825
11754079_NDUFA5	-0.05276	0.271379	0.379857
11724363_FOXP4	-0.08105	0.2714	0.379874
11723346_LYL1	-0.04757	0.271406	0.379874
11753795_C1RL-AS1	-0.11561	0.271449	0.379923
11733358_PDE1A	-0.09843	0.271471	0.379942
11730692_TRIM7	-0.06338	0.271494	0.379964
11738790_DEFEB110	-0.13114	0.27152	0.379989
11747144_BRF1	-0.09796	0.271572	0.380052
11739916_SERPINB11	-0.10589	0.271601	0.380079
11752234_NID1	0.042966	0.271613	0.380079
11738521_SLC14A2	-0.11157	0.271615	0.380079
11741305_8-Mar	0.086717	0.27175	0.380247
11734523_PPHLN1	-0.05861	0.271751	0.380247
11740068_CCDC8	0.09668	0.271777	0.380266
11735318_CACNB4	-0.11832	0.271784	0.380266
11727972_CENPN	-0.0459	0.271787	0.380266
11721723_GYLTL1B	0.107662	0.271807	0.380282
11748831_RFPL2	0.084534	0.272021	0.380571
11723731_GNPAT1	0.05706	0.272118	0.380691

11725066_CAMK2B	0.080326	0.272122	0.380691
11723175_PLEKHA6	-0.07988	0.272156	0.380727
11746255_VPS29	0.040629	0.272195	0.380771
11762300_SLC35A1	0.116227	0.272244	0.380829
11739332_SSTR2	-0.15485	0.272285	0.380875
11728786_BRF1	-0.04528	0.272331	0.380924
11757246_MT1IP	0.04554	0.272336	0.380924
11756418_MEAF6	0.046869	0.272354	0.380939
11742015_PLET1	0.05321	0.272391	0.380979
11751135_CD86	-0.0662	0.272406	0.380989
11741355_THRB	0.070467	0.272491	0.381098
11749428_CCDC125	-0.07737	0.272512	0.381111
11725558_FBXL18	-0.04107	0.272516	0.381111
11717740_FUCA2	-0.06394	0.272581	0.38119
11745801_CAP1	0.039039	0.2726	0.381207
11746355_RAD9B	-0.07065	0.272613	0.38121
11735899_C12orf71	-0.12164	0.272618	0.38121
11744890_GTPBP4	-0.04433	0.272688	0.381293
11727581_CRYGC	-0.04068	0.272693	0.381293
11756900_CR2	-0.08138	0.272707	0.381301
200022_PMRPL18	0.043143	0.272742	0.381335
11754502_C21orf59	-0.03914	0.272747	0.381335
11734816_GSG1	-0.10954	0.272754	0.381335
11752210_GGCX	-0.08742	0.272772	0.381348
11750546_CHAT	-0.04693	0.27282	0.381404
11763769_MAN2A2	-0.06048	0.272875	0.38147
11737698_C6orf223	-0.05192	0.272892	0.381483
11726108_HOMEZ	0.077108	0.272905	0.381491
11738814_NFATC2	-0.08044	0.272934	0.381521
11745413_ICA1L	-0.07614	0.272958	0.381542
11737180_SLC25A21	-0.05502	0.272965	0.381542
11763928_FAM24B	0.139755	0.272993	0.38157
11745087_ABCC13	0.069132	0.273059	0.381652
11744756_LINC01561	-0.1264	0.273137	0.381749
11736922_PCSK2	0.050914	0.273275	0.381931
11736433_FBXO44	-0.05172	0.273294	0.381948
11762686_LOC100286	-0.08975	0.27333	0.381987
11735376_MSTN	-0.06918	0.273379	0.382044
11728893_TPPP	-0.07021	0.273388	0.382045
11715947_KCTD12	-0.14504	0.273527	0.382229
11736791_UNKL	-0.05157	0.273549	0.382249
11753486_PPP1R3A	0.066987	0.273562	0.382256
11723767_GFER	-0.07083	0.273582	0.382273
11715315_RABGEF1	0.091696	0.273609	0.382301
11748442_SART1	-0.07732	0.273636	0.382325
11755971_SEPT12	-0.09529	0.273642	0.382325
11759991_CFDPI	-0.07113	0.273654	0.38233
11740551_ASPG	0.058713	0.273697	0.382379
11752989_BCR	-0.11113	0.273741	0.38243
11761240_LSM14B	-0.11088	0.273813	0.38252
11743710_RGS22	-0.06628	0.273861	0.382576

11732900_LHFPL1	-0.09141	0.273879	0.38259
11738183_NLRP3	-0.05622	0.273936	0.382659
11723076_BCL9L	0.049501	0.273973	0.38268
11716795_IFI16	-0.0489	0.273974	0.38268
11722864_NETO2	-0.05241	0.273975	0.38268
11759554_PAPOLA	-0.08362	0.274003	0.382709
11740600_TRHR	0.119337	0.274086	0.382814
11741420_GPR75	0.051338	0.274284	0.383079
11754695_PLA2G5	-0.06705	0.2743	0.383083
11749132_SLC02B1	0.04549	0.274303	0.383083
11735433_FER1L6	-0.08397	0.274336	0.383118
11763633_SLC12A4	-0.08144	0.274374	0.383156
11728064_GPER1	-0.07372	0.274379	0.383156
11718611_TP53INP1	0.057965	0.274386	0.383156
11731280_IGFN1	-0.09868	0.274401	0.383166
11723563_VWA5A	-0.0558	0.274462	0.38323
11726427_GABBR2	0.099319	0.274463	0.38323
11725088_MYH1	0.089564	0.274481	0.383245
11759404_TSPAN5	0.072335	0.274585	0.383374
11721576_C1orf131	-0.03989	0.274595	0.383374
11763657_DPP6	0.098904	0.2746	0.383374
11748078_SLC43A2	-0.06645	0.274622	0.383374
11756154_HRG	-0.13512	0.274625	0.383374
11753895_MPST	-0.06057	0.274626	0.383374
11747897_NUPL2	0.056627	0.274629	0.383374
11758510_PLAC4	0.068256	0.274735	0.383512
11735664_SFTPA2	0.055345	0.274772	0.38355
11736163_CDKN2B	0.112471	0.274778	0.38355
11729826_ZSCAN2	0.0517	0.274805	0.383576
11728553_MMP25	-0.05379	0.274814	0.383577
11741717_SOX6	0.065373	0.274821	0.383577
11755023_RER1	-0.04285	0.274856	0.383615
11760456_SRCIN1	-0.07748	0.2749	0.383665
11736579_GH2	-0.10374	0.274928	0.383694
11725778_PRDM2	-0.06164	0.274977	0.38375
11748070_WWP2	0.046122	0.274992	0.38375
11752425_UR11	0.051811	0.274992	0.38375
11764071_GCFC2	-0.04273	0.275027	0.383787
11750658_KANSL3	-0.04907	0.275146	0.383943
11720408_PPP6R2	-0.05984	0.275162	0.383955
11723127_NOTUM	-0.08779	0.275206	0.384003
11751849_PSORS1C1	0.076919	0.275213	0.384003
11759870_CCL4L1 //	-0.17647	0.275263	0.384048
11740993_PHAX	0.046181	0.275267	0.384048
11741782_TSPY1 ///	-0.08515	0.275269	0.384048
11743185_HLA-G	-0.06374	0.275309	0.384088
11752376_GHR	0.070383	0.275313	0.384088
11760385_MYEF2	-0.10236	0.275349	0.384128
11731267_NXPH2	0.135538	0.275397	0.384184
11746740_CTTN	-0.0485	0.275575	0.38442
11728171_PRDM10	-0.07557	0.275628	0.384475

11729557_EYA2	-0.05548	0.275634	0.384475
11754719_RAI2	-0.11379	0.275638	0.384475
11748811_AP2A1	-0.05711	0.275682	0.384516
11738566_ASTL	-0.05278	0.275682	0.384516
11752206_OTOF	-0.05537	0.275793	0.384658
11728054_DIAPH3	-0.06406	0.27582	0.384686
11761269_TMC6	-0.07892	0.275918	0.384811
11732259_SH2D4A	0.046389	0.275974	0.384878
11759210_AK9	-0.08552	0.276022	0.384934
11747951_RIPK3	-0.07537	0.276032	0.384938
11732162_ZCRB1	-0.0784	0.276076	0.384988
11733715_EXOC4	-0.04807	0.276131	0.385054
11726918_SRD5A2	0.119774	0.276149	0.385067
11738087_ZNF619	-0.0651	0.276167	0.385075
11736416_CCDC82	0.048079	0.27617	0.385075
11725646_CACNG3	-0.05217	0.276282	0.38522
11733677_C4orf50	-0.10024	0.276291	0.385221
11727368_MED29	-0.05076	0.276419	0.385389
11722270_SASH3	-0.08301	0.27643	0.385394
11751623_AP4M1	0.054373	0.276453	0.385404
11751631_AP4M1	0.054373	0.276453	0.385404
11745952_E4F1	-0.04686	0.276484	0.385436
11756061_RPS2	-0.03832	0.276518	0.385472
11726095_RBMXL1	-0.0546	0.27653	0.385478
11759143_TAF9B	-0.05117	0.276562	0.385502
11734880_TTLL2	-0.08743	0.276563	0.385502
11750077_SNAP25	0.118769	0.276571	0.385502
11742151_OR2AG2	-0.06126	0.276612	0.385548
11735666_C1orf100	-0.16476	0.276628	0.385555
11740295_ZNF30	0.045026	0.276633	0.385555
11737319_ZNF546	-0.05058	0.276741	0.385695
11726447_KCNK3	-0.0626	0.276764	0.385716
11726474_HES4	-0.06447	0.276779	0.385726
11741062_LOC101928	0.069415	0.276857	0.385824
11762931_ZMIZ1	0.131415	0.2769	0.385872
11755492_SUCLA2	0.047424	0.27691	0.385875
11744439_SRI	-0.0392	0.276924	0.385884
11716637 EMC7	0.044092	0.276943	0.385899
11761645_CASC5	-0.13287	0.277007	0.385978
11742590_OR2M5	0.077213	0.27703	0.385999
11742392_OR1L4 ///	-0.07774	0.277067	0.38604
11726509_SMPD3	0.056546	0.277078	0.386043
11745821_PLAGL1	-0.08781	0.277094	0.386055
11744124_SCYL1	-0.04231	0.277133	0.386084
11737436_TXNRD3 //	0.071162	0.277138	0.386084
11717832_MIIP	-0.04891	0.277139	0.386084
11726337_ALOX5	0.077087	0.277158	0.3861
11723088_GAS2L1	-0.06062	0.277182	0.386122
11724734_ABCB8	0.092163	0.277191	0.386123
11758759_GSTK1	0.074376	0.277224	0.386159
11741614_KLC2	0.053039	0.277263	0.386202

11729106_HPCAL4	-0.06104	0.277312	0.386259
11760394_SRGAP2	-0.07569	0.277324	0.386265
11719578_AMT	-0.06264	0.277357	0.3863
11752029_SGSM2	-0.06257	0.277426	0.38638
11758754_FAF1	-0.04767	0.27743	0.38638
11723369_SHANK3	-0.10916	0.277452	0.3864
11741728_NFATC3	0.062438	0.277519	0.386482
11715170_HNRNPCL1	-0.08648	0.277581	0.386558
11716018_RAB31	0.038586	0.277595	0.386565
11741233_CASC1	-0.07342	0.277615	0.386577
11718102_CD59	-0.08886	0.277619	0.386577
11738409_KRTAP3-2	-0.07155	0.277703	0.386682
11750629_C1QTNF8	-0.05098	0.277765	0.386758
11730997_LRRN1	-0.0505	0.277794	0.386787
11720576_ARFGEF1	0.043495	0.277828	0.386824
11735416_DCLRE1C	-0.04791	0.277854	0.386849
11758543_ARMCX6	-0.04342	0.277881	0.386869
11755879_C1QTNF5 /	-0.04976	0.277884	0.386869
11741981_CLEC7A	0.088698	0.277913	0.386898
11740413_VCX /// V	-0.08376	0.277922	0.386899
11749536_SLC6A9	-0.10411	0.277934	0.386905
11730568_PYDC1	0.065604	0.27795	0.386916
11760631_GIT2	-0.08635	0.277972	0.386929
11750952_CHRND	0.049571	0.277975	0.386929
11730728_UBA3	0.039373	0.278021	0.386983
11732891_CHRNA10	-0.05934	0.278079	0.387051
11755849_BAZ2A	-0.04103	0.27814	0.387126
11715140_PCDHA13	-0.11131	0.27817	0.387157
11735002_ST7L	0.146764	0.278245	0.38725
11721714_ATRX	0.053824	0.278295	0.387299
11761232_TRMU	-0.0899	0.278296	0.387299
11746047_KGFLP2	-0.08317	0.278335	0.387342
11740946_FAM153A /	-0.11122	0.278453	0.387495
11739014_UBAC2	-0.04251	0.278519	0.387576
11734298_ETV3	-0.05831	0.278553	0.387613
11732847_CABP7	-0.07522	0.278569	0.387623
11752473_MED24	-0.05808	0.278576	0.387623
11721673_GLRX5	0.046587	0.278597	0.387629
11759963_EFCAB13	-0.10346	0.278597	0.387629
11754900_SAMD14	0.058302	0.278659	0.387705
11735571_SORBS2	-0.044	0.278712	0.387767
11734276_HNF1A	-0.0927	0.278898	0.388015
11756242_PSMF1	-0.04356	0.278921	0.388036
11752353_NFATC4	-0.05737	0.278954	0.388071
11761510_KIN	0.071245	0.278975	0.38809
11727558_TK2	0.078698	0.278992	0.388101
11740958_CEP63	-0.05019	0.279036	0.388152
11748734_TBC1D25	-0.0596	0.279097	0.388226
11763775_LOC100130	-0.15511	0.279141	0.388272
11726917_KCNH3	-0.06306	0.279146	0.388272
11734434_TUBGCP5	-0.05096	0.279201	0.388337

11735685_LCE1E	-0.05413	0.279273	0.388426
11751409_RAB36	-0.07841	0.279283	0.388429
11722932_CHML	-0.05325	0.279325	0.388477
11764285_LOC102723	-0.10574	0.279365	0.38852
11757644_PASD1	0.091824	0.279382	0.388521
11730711_TEX13A	-0.09713	0.279384	0.388521
11738436_IFNA4	-0.06589	0.279388	0.388521
11764056_FMR1	0.078589	0.279398	0.388523
11739167_GIMAP6	-0.08561	0.279427	0.388541
11728495_GNRH1	-0.11169	0.279427	0.388541
11734171_PRTN3	-0.05202	0.279445	0.388556
11734048_PIH1D1	-0.03975	0.279503	0.388614
11756539_TCTEX1D1	-0.04511	0.279503	0.388614
11715157_KRTAP19-2	-0.09692	0.279525	0.38863
11758833_COL6A2	-0.12145	0.279531	0.38863
11736099_CCDC59	-0.04457	0.279611	0.38873
11731126_GXYLT2	-0.05223	0.279631	0.388746
11749569_CAPRIN1	0.039183	0.279638	0.388746
11727605_TMEM92	0.065534	0.27974	0.388876
11763493_KITLG	0.067383	0.279754	0.388885
11746544_IP08	0.049277	0.27981	0.38895
11752639_PRICKLE3	-0.05095	0.279816	0.38895
11725530_DSC2	0.109722	0.279863	0.389003
11747791_TANGO2	-0.07165	0.279898	0.389033
11760040_NDUFB4	-0.07132	0.2799	0.389033
11731660_VWA3B	-0.11457	0.279914	0.38904
11760194_LRRIQ3	-0.15521	0.279973	0.389112
11754078_RAB11B	-0.07745	0.280009	0.389148
11745500_CLEC10A	-0.07452	0.280015	0.389148
11735922_AMELY	-0.04142	0.280162	0.389339
11756992_MARC2	-0.12257	0.280168	0.389339
11743944_ACSM2B	-0.06374	0.280196	0.389367
11719181_CLCN7	-0.05926	0.280215	0.389381
11741145_LMO3	-0.06348	0.280226	0.389386
11726412_ZBTB7C	0.043478	0.280235	0.389388
11724152_TNS4	-0.06287	0.280262	0.389415
11742598_OR8H3	-0.06567	0.280286	0.389434
11732316_SGCD	0.091158	0.280293	0.389434
11749712_PDE1B	-0.09749	0.28036	0.389516
11747177_AQP1	-0.09728	0.280388	0.389545
11732897_SLAMF9	-0.06267	0.280428	0.38959
11734426_CDH23	-0.07241	0.280449	0.389607
11738966_KRTAP25-1	0.047801	0.280468	0.389622
11760585_EMSY	0.088948	0.280519	0.389674
11759339_NTRK2	-0.07142	0.280521	0.389674
11753835_ECM1	-0.06757	0.28057	0.38973
11728424_PILRA	0.110245	0.280579	0.389732
11758729_MT2A	-0.05563	0.280618	0.389775
11721431_SYBU	0.058837	0.280664	0.389829
11752802_SP110	0.083187	0.280754	0.389937
11734661_CLSTN3	-0.04785	0.280758	0.389937

11726346_LAT2	0.043326	0.280792	0.38997
11736651_CD5L	-0.10237	0.280798	0.38997
11723324_HOXC10	0.067642	0.280811	0.389977
11740622_ADGRF4	-0.03916	0.280882	0.390064
11728677_CES2	0.043502	0.280902	0.390081
11751380_BEST1	-0.06509	0.280943	0.390128
11720448_SOX9	0.060113	0.280958	0.390137
11740742_ZNF645	0.067202	0.280967	0.390138
11745518_ZNF365	0.053999	0.280984	0.390151
11744821_CDH23	-0.0649	0.280995	0.390156
11754849_PAX6	-0.08631	0.281019	0.390178
11755188_BRD9	-0.05063	0.281142	0.390328
11754173_SNX3	-0.04402	0.281144	0.390328
11732781_NME8	-0.06442	0.281154	0.390332
11751781_APOL4	-0.08351	0.281218	0.390409
11723665_PLPP1	0.05956	0.281264	0.390457
11737780_B3GALNT1	0.082759	0.281268	0.390457
11723294_SP3	-0.06744	0.281289	0.390475
11721618_LRRC75B	-0.04705	0.28135	0.390547
11739511_SNED1	-0.06304	0.281362	0.390547
11741432_ZDHC3	-0.06529	0.281365	0.390547
11755399_COL18A1	0.062009	0.281378	0.390554
11751757_LMO3	-0.06906	0.281477	0.39068
11756798_ZSCAN23	0.098952	0.2815	0.390691
11726284_IGHMBP2	-0.04078	0.281501	0.390691
11745371_LAMB4	0.080991	0.281528	0.390718
11736412_NHLH2	-0.09803	0.281539	0.390721
11750106_ANKAR	-0.10576	0.281547	0.390722
11749378_CLCF1	0.038822	0.281594	0.390775
11761400_NIFK	0.07359	0.281631	0.390816
11742347_FGF8	-0.05892	0.281642	0.39082
11726061_LRRC4	-0.13717	0.281654	0.390826
11721621_KATNAL1	0.051645	0.281671	0.390839
11733978_CD28	-0.12237	0.28172	0.390896
11752347_OS9	0.065144	0.281767	0.390949
11761356_PQBP1	0.064024	0.281789	0.390969
11736892_ZSCAN20	0.089846	0.281835	0.391022
11715829_PLS3	-0.03817	0.281935	0.391149
11738466_CLRN1	-0.08285	0.281944	0.391151
11762653_SARDH	-0.08141	0.281953	0.391152
11748896_ACKR4	-0.0956	0.282012	0.391222
11722567_NT5C2	-0.05234	0.282023	0.391226
11727161_NFIX	-0.05205	0.282062	0.39127
11761794_FAM122C	-0.04988	0.282123	0.391343
11739779_HFE2	-0.11889	0.282133	0.391346
11747671_CRIP2	-0.04884	0.282169	0.391385
11725391_CD6	-0.04899	0.282271	0.391494
11733168_TSSK3	-0.08108	0.282271	0.391494
11740873_MS4A7	0.044041	0.282272	0.391494
200083_PMUSP22	-0.04324	0.282532	0.391844
11752115_FMR1-AS1	-0.10866	0.282554	0.391864

11761403_ISCU	0.047689	0.282593	0.391906
11763966_TRIM71	-0.07163	0.282683	0.392002
11726219_DMTN	-0.04595	0.282684	0.392002
11718493_SLC1A2	-0.05943	0.282686	0.392002
11759894_GCLC	0.070691	0.282714	0.392021
11752982_CA9	-0.10007	0.282723	0.392021
11749631_APOB	-0.08644	0.282724	0.392021
11732635_HHIPL2	0.064832	0.282823	0.392137
11729293_SPPL2B	-0.04375	0.282824	0.392137
11721872_FAM110A	0.057192	0.282842	0.392152
11764215_WT1-AS	-0.09101	0.282938	0.392273
11736113_ARHGAP18	0.042717	0.282956	0.392287
11719523_TOR1B	-0.04959	0.283085	0.392455
11751478_TSC22D4	0.055041	0.283111	0.39248
11720248_FBXL15	-0.06919	0.283126	0.392489
11751420_ZCWPW1	-0.06521	0.283249	0.392649
11752856_RNF17	0.084315	0.283278	0.392678
11740556_CCDC141	-0.04722	0.283318	0.392723
11743391_VPS35	-0.04188	0.283418	0.39285
11752380_CEP83	-0.07224	0.283447	0.392878
11747538_MYD88	0.069916	0.2835	0.392942
11718628_BOK	-0.05946	0.283512	0.392947
11748137_SEC31B	-0.04828	0.283528	0.392957
11719586_TAGLN3	-0.04754	0.283557	0.392986
11745734_CAMKV	-0.07449	0.283576	0.393002
11744477_STK32C	-0.08954	0.283592	0.393009
11736625_BAAT	-0.06182	0.283597	0.393009
11730597_NRI13	-0.04667	0.283621	0.393028
11757329_RPL26	0.045504	0.283627	0.393028
11717517_REX02	0.042065	0.283635	0.393028
11734382_AQP10	-0.07313	0.283645	0.39303
11746307_LINCO0494	0.118722	0.283675	0.393058
11727249_ZSCAN22	-0.08611	0.283681	0.393058
11729091_ZDHHC19	0.054224	0.283692	0.393063
11730713_KRT73	-0.05445	0.283728	0.393101
11732064_C2orf82	-0.05553	0.283761	0.393136
11731724_B4GALT7	0.071091	0.283782	0.393154
11720088_NUCB2	-0.05512	0.283803	0.39317
11733712_LMX1A	-0.10358	0.28381	0.39317
11762181_GTF2H4	-0.11214	0.283825	0.393179
11738548_KCTD17	-0.04893	0.28386	0.393217
11754597_DUS3L	-0.04378	0.283878	0.39323
11747750_CLCNKB	-0.04269	0.28389	0.393236
11758062_STK32B	0.039988	0.283933	0.393285
11756793_VNN2	0.084763	0.283948	0.393294
11753428_TATDN1	-0.05599	0.28396	0.3933
11757140_RPLP2 ///	-0.06122	0.283978	0.393314
11761961_MT1DP	-0.10956	0.284071	0.393431
11744558_VASH1	-0.09531	0.284082	0.393433
11722680_HCST	-0.04966	0.284088	0.393433
11724863_MEF2A	0.042402	0.284205	0.393583

11760899_UBXN1	-0.10738	0.2843	0.393703
11736711_TMIE	-0.07605	0.284314	0.393712
11736632_APOBEC3H	0.095208	0.284325	0.393716
11763590_ZNF213	0.042713	0.284346	0.393723
11763506_N4BP3	-0.11831	0.284346	0.393723
11722643_BRPF1	0.058334	0.28439	0.393773
11748817_SLC9A9	0.082537	0.284432	0.39382
11733805_AMN	-0.06284	0.284493	0.393893
11753634_MED24	-0.06861	0.284546	0.393956
11757673_RPL39	0.038242	0.284564	0.393969
11716134_MTOR	-0.06912	0.284582	0.393982
11762106_LOC100289	-0.07663	0.284649	0.394064
11750156_GABRG2	-0.09956	0.284664	0.394074
11763309_TCF4	-0.09863	0.284674	0.394077
11748036_ATP2A3	0.048128	0.28475	0.394171
11715232_RPL36	0.048822	0.284796	0.394223
11735371_GSG1L	0.064845	0.284921	0.394385
11742000_OR5K1	-0.04115	0.284943	0.394393
11744247_TSHZ2	-0.06701	0.284943	0.394393
11731808_CACNA1S	-0.07419	0.285085	0.394579
11729401_ZNF285	-0.08742	0.285145	0.39465
11756602_SYT4	-0.05509	0.285158	0.39465
11737036_TCEAL6	-0.11447	0.285161	0.39465
11763018_HSPD1	0.093686	0.285248	0.394759
11747738_USP39	-0.04467	0.285278	0.394789
11725860_APB1 ///	0.11087	0.2853	0.394801
11757881_PRKACA	-0.04237	0.285302	0.394801
11743308_COPS4	0.039996	0.285359	0.394868
11740757_SIM2	-0.0504	0.285417	0.394933
11739637_CDK12	0.066474	0.285422	0.394933
11759158_ADAM7	-0.12227	0.285454	0.394967
11753728_MED25	-0.045	0.285516	0.395041
11737522_PDZD3	0.112389	0.285569	0.395103
11715114_FAM86C1	0.044353	0.285591	0.395122
11762440_LRRTM1	-0.09599	0.285704	0.395253
11757959_GOT2	-0.04564	0.285709	0.395253
11718017_ADARB1	-0.06519	0.28572	0.395253
11757000_STYXL1	-0.05875	0.285726	0.395253
11746386_SPIDR	-0.04465	0.285726	0.395253
11743375_FRYL	0.046229	0.285755	0.39528
11762896_LAS1L	-0.10283	0.285762	0.39528
11751566_FADS6	-0.06631	0.285786	0.395302
11762829_LOC100506	-0.07514	0.285804	0.395313
11760171_UQCC2	-0.05089	0.28581	0.395313
11734310_CNN1	-0.07193	0.285819	0.395315
11742675_LCE3B	-0.05033	0.285834	0.395315
11743884_ADPRHL1	-0.0469	0.285835	0.395315
11740812_VAMP1	-0.05663	0.285851	0.395325
11733250_ARHGAP31	0.094944	0.285871	0.395342
11746905_RGL2	0.042617	0.285918	0.395387
11731090_CACHD1	0.084357	0.28592	0.395387

11737781_ARMCX2	0.054861	0.285975	0.395451
11727949_DHX33	0.042235	0.286061	0.395559
11748710_GPATCH8	0.082949	0.286092	0.395592
11718573_SERBP1	-0.04561	0.286111	0.395597
11738074_PDE4A	-0.0475	0.286112	0.395597
11741125_HDGFL1	-0.09811	0.286147	0.395634
11760004_LOC100508	0.049417	0.28622	0.395724
11741510_HERPUD1	-0.04233	0.286242	0.395743
11718451_AXIN2	0.116756	0.286303	0.395809
11758292_PTGIR	-0.06659	0.286308	0.395809
11730562_GRIA4	0.102018	0.286314	0.395809
11751845_SERPING1	-0.148	0.286334	0.395819
11747216_LOC100130	-0.06072	0.286338	0.395819
11755117_FBXL22	0.071931	0.286529	0.396072
11725741_SMPDL3B	-0.06856	0.286541	0.396077
11734452_LEPR	-0.08837	0.286599	0.396147
11746617_CNOT6	-0.06698	0.286663	0.396223
11748812_SLC30A8	-0.06821	0.286685	0.396244
11736203_PLEKHB1	-0.06409	0.286694	0.396245
11762316_GLYATL1	-0.04869	0.286791	0.396364
11750150_ZNF815P /	-0.08424	0.286797	0.396364
11740720_IKZF3	-0.11532	0.286826	0.396394
11752590_CCR2	-0.1019	0.28688	0.396457
11723462_PHKB	0.08153	0.286933	0.396519
11716571_RPA1	-0.06637	0.286957	0.396536
11740868_LDLRAD1	-0.09083	0.286962	0.396536
11747068_CCT5	-0.03769	0.286978	0.396548
11759146_PPP2R2B	-0.0821	0.287009	0.396579
11734511_ASCL4	0.069619	0.287027	0.396593
11759727_C14orf159	0.065714	0.287108	0.396684
11735876_PCDHGA4	-0.07469	0.28711	0.396684
11748163_WDR81	-0.04481	0.287128	0.396699
11738679_NCR1	-0.08074	0.28729	0.396911
11748257_NPRL3	-0.06459	0.287315	0.396935
11743982_SH3GLB2	-0.05232	0.287344	0.396963
11720265_SLC8B1	-0.05159	0.287396	0.397013
11743171_RCSL1	0.076362	0.287396	0.397013
11762202_RARA	0.065058	0.287419	0.397033
11729725_ZBTB6	0.047922	0.287434	0.397043
11753020_CACNB1	-0.07154	0.287448	0.397051
11752623_PXK	-0.05932	0.287466	0.397064
11749854_MOG	-0.06078	0.287486	0.397081
11751361_CASQ2	0.103865	0.287521	0.397117
11732633_HOXA7	-0.1381	0.28753	0.397119
11762924_GUSBP1	0.160508	0.287539	0.39712
11752589_CH17-360D	0.060517	0.287572	0.397154
11727935_MGARP	0.044866	0.287631	0.397225
11734837_ZNF710	-0.05181	0.287656	0.397248
11725507_SPTBN2	-0.05537	0.287697	0.397293
11732975_OR1A2	-0.08731	0.287738	0.397339
11760936_CMTM5	0.061246	0.28776	0.397358

11738942_KRTAP27-1	-0.13945	0.287777	0.39737
11731425_CXCR2	0.047469	0.287869	0.397478
11727206_ZMAT4	-0.06998	0.287876	0.397478
11732528_TBX5	-0.11133	0.287889	0.397478
11759873_FAM175A	0.059946	0.287894	0.397478
11761906_MGAT4C	-0.09789	0.287896	0.397478
11761493_C14orf159	-0.08215	0.287918	0.397497
11762464_TARSL2	-0.07255	0.288075	0.397704
11734143_METTL8	-0.08699	0.288198	0.397862
11744498_TRO	0.061952	0.288257	0.397932
11726048_ASXL2	0.061433	0.288275	0.397945
11760056_VCAN	0.12203	0.2883	0.397968
11757060_RPL10	0.037233	0.28835	0.398027
11736032_VAMP1	-0.06754	0.288401	0.398085
11733427_GRIN1	-0.05363	0.288431	0.398116
11728919_LRRC73	0.069049	0.288473	0.398162
11742335_OR2D2	-0.09133	0.288543	0.398245
11748144_MED15	-0.05355	0.288549	0.398245
11756893_RAB11B	-0.04059	0.28858	0.398277
11739342_TNFRSF10C	-0.08471	0.288593	0.398283
11739658_LTB	-0.04933	0.288618	0.398307
11744008_LZTS3	-0.04402	0.288668	0.398356
11749648_HIF1A	-0.04261	0.28867	0.398356
11753326_GPR157	0.049396	0.288719	0.398412
11724415_DISP1	-0.05558	0.288815	0.398525
11733039_DPH3	-0.11851	0.288817	0.398525
11722979_F8	-0.04633	0.288833	0.398536
11738303_TMC3	-0.05298	0.288861	0.398556
11734746_CDKN2AIPN	-0.06584	0.288864	0.398556
11718993_CRKL	0.068106	0.288921	0.398624
11746155_IRF9	-0.04803	0.288996	0.398715
11761720_HPS1	0.047333	0.28912	0.398875
11736063_SEPT7	0.039565	0.289137	0.398887
11748479_RAPGEF1	-0.0479	0.289265	0.399053
11718658_CD34	-0.0809	0.289416	0.39925
11729708_CSMD1	-0.08917	0.289557	0.399434
11754128_BRMS1	-0.04581	0.289605	0.399488
11743989_VARS	0.041393	0.28962	0.399497
11728107_SLC23A3	-0.05042	0.289634	0.399506
11736150_LYRM2	0.096914	0.289646	0.399511
11752944_WDR27	0.042218	0.289665	0.399525
11750531_PYCARD	0.059994	0.289711	0.399579
11760757_SLC18B1	-0.05872	0.289728	0.39959
11731745_ARHGEF16	-0.07174	0.289767	0.399632
11716036_BST2	-0.06043	0.289906	0.399797
11742184_LAMA3	-0.07393	0.289909	0.399797
11744762_FAM53A	-0.06613	0.28991	0.399797
11753606_CDC42	-0.04097	0.289928	0.39981
11749959_TK2	-0.07178	0.289979	0.399868
11762918_CCDC159	0.039126	0.290007	0.399895
11735964_GNG8	-0.06847	0.29002	0.399902

11753335_TMEM177	0.054647	0.290082	0.399977
11731540_SESTD1	-0.08985	0.290125	0.400024
11723120_DSTYK	0.064459	0.290151	0.400047
11747884_TAF1C	-0.09928	0.290158	0.400047
11745346_TMEM266	0.06221	0.290263	0.400173
11762116_DDI2	-0.10359	0.290265	0.400173
11752560_SUSD4	-0.06275	0.290286	0.40019
11736716_TMPRSS11E	0.061695	0.290331	0.40024
11764065_LOC105375	-0.08549	0.290346	0.40024
11736494_TNRC6B	0.050882	0.290347	0.40024
11737548_PCDHAC1	-0.05271	0.290387	0.400285
11751934_PNPLA6	0.03987	0.290401	0.400293
11728124_BRICD5	-0.05512	0.29041	0.400294
11749575_LOC100287	-0.07938	0.29051	0.40042
11759315_RIMS3	-0.07881	0.29052	0.400423
11749185_RHBG	-0.09734	0.290539	0.400437
11740886_SMARCA4	0.041737	0.290559	0.400444
11730398_RUVBL2	-0.04565	0.29056	0.400444
11739682_PHF2	-0.03964	0.290591	0.400475
11758185_TWF1	0.03807	0.290719	0.40064
11763284_RPS28	0.05393	0.290772	0.400702
11740418_PLA2R1	0.102302	0.290792	0.400718
11731642_LOC102724	0.067405	0.290839	0.400772
11737242_TMEM233	-0.08054	0.290908	0.400855
11744701_DRD3	-0.11848	0.291003	0.400975
11749980_HOPX	0.099262	0.291023	0.400991
11744727_GPR137	0.047821	0.29104	0.401004
11747145_BRF1	-0.11088	0.291083	0.401051
11755131_PRR26	0.108818	0.291148	0.40113
11725966_ITGB7	-0.08421	0.291183	0.401166
11722227_DNAJC30	-0.05102	0.291234	0.401222
11741808_LTK	-0.04021	0.29124	0.401222
11747535_UQCC1	0.042756	0.29127	0.401253
11750499_ZNF705A /	0.067914	0.291302	0.401285
11751675_AK2	0.044041	0.291313	0.40129
11759188_ADCYAP1R1	-0.06347	0.291328	0.401299
11750136_ARHGAP36	-0.10638	0.2914	0.401387
11729176_KLHL4	0.103264	0.291517	0.401537
11737085_ZNF490	0.056576	0.291534	0.401548
11762836_ING5	-0.0382	0.291581	0.401602
11716763_NSMF	0.040179	0.291593	0.401604
11737148_CLEC7A	0.113375	0.291609	0.401604
11732915_KCNT2	-0.09411	0.291618	0.401604
11750991_UBQLN4	0.083975	0.291622	0.401604
11757350_FGA	0.099366	0.291623	0.401604
11716520_C10orf10	0.123887	0.291693	0.401688
11760625_SLC35B3	-0.05569	0.291787	0.401807
11735785_NPY2R	-0.07913	0.291797	0.401807
11724580_ZNF827	0.067372	0.291815	0.401807
11762595_FBN2	0.072184	0.291819	0.401807
11751160_LPAR4	-0.10443	0.29182	0.401807

11759173_KRTAP20-1	0.095062	0.291846	0.401831
11762481_LAMB4	0.041376	0.2919	0.401895
11724844_ABHD17A	0.046081	0.291915	0.401895
11755340_SPSB3	-0.04813	0.291924	0.401895
11744513_WFDC2	-0.07141	0.291925	0.401895
11740649_IRAK4	0.070143	0.292091	0.402111
11762079_NIT2	-0.05652	0.2921	0.402112
11740042_MTFMT	0.121057	0.292168	0.402186
11746074_OXNAD1	0.039691	0.292174	0.402186
11726866_FOXO4	-0.06853	0.292186	0.402186
11742914_GLOD5	-0.07434	0.292187	0.402186
11726226_CASR	-0.07677	0.292226	0.40223
11721542_9-Mar	-0.05443	0.292246	0.402246
11733412_ZC4H2	-0.06949	0.292296	0.402304
11730092_KCNK17	-0.11021	0.292354	0.402372
11751394_PIK3IP1	-0.04239	0.292385	0.402404
11746529_TNFRSF14	0.066539	0.292411	0.40242
11732970_C3orf36	-0.04925	0.292414	0.40242
11716921_CLEC11A	-0.04116	0.292495	0.402521
11733488_AFF2	-0.06133	0.292537	0.402555
11755920_SLC22A14	-0.05503	0.292537	0.402555
11738528_IL31RA	-0.08626	0.292559	0.402574
11717112_REPIN1	0.049364	0.292626	0.402647
11750721_ARHGFEF15	-0.05639	0.292635	0.402647
11752769_PGBD5	-0.06571	0.292637	0.402647
11744988_HECTD4	0.062113	0.292649	0.402652
11730521_SLITRK2	-0.05439	0.292669	0.40267
11745607_FCRL2	-0.06789	0.29269	0.402683
11750954_PODNL1	-0.0839	0.292695	0.402683
11748508_NMUR1	-0.03886	0.292723	0.402709
11733132_OLFML1	0.074713	0.292732	0.402709
11728777_VDR	-0.0864	0.292739	0.402709
11749112_RB1	-0.05408	0.292766	0.402734
11752193_RGL4	-0.08062	0.292784	0.402748
11727845_HSPA14	-0.03936	0.292806	0.402767
11758733_RPL35A	-0.13162	0.292884	0.402863
11742990_EZR	0.042689	0.292915	0.402894
11751811_CCDC13	-0.04983	0.293089	0.403122
11750847_ANKRD44	0.078064	0.293155	0.403193
11753469_FLJ42393	0.095729	0.293157	0.403193
11739168_GIMAP6	-0.08589	0.293186	0.403219
11759030_MSX2	0.045101	0.293192	0.403219
11734289_DLGAP2	-0.08243	0.293235	0.403267
11733772_ASB11	-0.06719	0.293293	0.403335
11732772_NLRP11	-0.04974	0.29333	0.403374
11716555_PSMG3	-0.05162	0.293348	0.403388
11754711_C1orf123	-0.03959	0.293396	0.403442
11727955_ABCD1	-0.05579	0.293448	0.403502
11760217_PIK3CB	0.047691	0.293466	0.403516
11742397_ANP32C	0.047065	0.293501	0.403548
11735357_CXorf58	-0.05488	0.293506	0.403548

11743058_RHO	0.094036	0.293564	0.403613
11731974_SCNN1G	0.084095	0.293569	0.403613
11716998_RHBDD3	-0.05935	0.293687	0.403755
11735674_AKAP14	0.140446	0.293697	0.403755
11724322_CST6	-0.10997	0.293698	0.403755
11745660_POM121C	0.051203	0.293768	0.40384
11748860_APOBEC2	0.140054	0.293799	0.403872
11755379_SMPDL3B	-0.07139	0.293824	0.403895
11749125_FZD6	0.040565	0.293887	0.40397
11732825_SPATA19	-0.09779	0.293908	0.403987
11745304_PFN1P2	-0.09292	0.29395	0.404033
11737489_ODF3	0.048071	0.293958	0.404033
11734812_TMEM86A	-0.06739	0.29402	0.404107
11742963_ITPR3	0.075309	0.294064	0.404156
11749939_AIF1L	-0.07035	0.294113	0.404212
11752646_KCNJ5	-0.08668	0.294141	0.404239
11738314_SLC35G3	-0.06582	0.294168	0.404265
11756350_TADA2A	-0.04779	0.294268	0.404391
11737035_EBF2	0.057827	0.294286	0.404404
11750908_ESR2	-0.05629	0.294327	0.404449
11723839_FKBP1B	0.055729	0.294348	0.404466
11716473_PUM1	0.037731	0.294414	0.404546
11718892_FOXO3 ///	0.051968	0.294453	0.404582
11735490_EMX1	-0.05225	0.294457	0.404582
11736199_DCX	-0.10235	0.29447	0.404588
11740761_PRKG2	-0.06036	0.294481	0.404588
11740026_LOC200726	-0.07541	0.294486	0.404588
11747882_DEF8	-0.06346	0.294501	0.404589
11756269_ATXN7L2	0.044641	0.294511	0.404589
11752045_SH3TC2	0.053271	0.294512	0.404589
11762483_TIGD7	-0.07822	0.294546	0.404625
11721614_KIT	-0.07183	0.294567	0.404643
11726954_ADAMTS14	-0.10621	0.294618	0.404701
11736256_INPP4A	-0.06618	0.294639	0.404719
11716660_GRAMD4	-0.05297	0.294648	0.40472
11740733_SLC9C1	-0.08529	0.294657	0.404721
11733648_CCDC116	-0.0576	0.294704	0.404773
11728155_FUT4	-0.12239	0.294715	0.404773
11740058_TMPRSS11A	-0.04204	0.29472	0.404773
11715254_DEFEB134 /	-0.06331	0.294787	0.40485
11730388_RYR1	-0.06845	0.294793	0.40485
11723653_MUT	-0.06231	0.29484	0.404892
11718070_NCOR2	-0.06309	0.294843	0.404892
11752826_RORC	-0.05016	0.294848	0.404892
11754152_MCF2	0.062686	0.294868	0.404908
11752515_ODC1	0.046396	0.294922	0.40497
11749101_UBAP2	0.041175	0.295049	0.405133
11751709_GNA15	-0.06001	0.295089	0.405177
11757119_RPSA ///	-0.05164	0.295098	0.405178
11761820_EDEM2	-0.13335	0.295129	0.405207
200002_PMRPL35	-0.03974	0.29514	0.405207

11725226_CHP2	-0.13231	0.295144	0.405207
11748151_LOC653712	-0.05769	0.295192	0.405262
11750410_UGT1A1 //	0.101398	0.295264	0.405339
11745544_TICAM2 //	0.052704	0.295265	0.405339
11726719_GEMIN7	0.049366	0.29538	0.405486
11761505_USB1	0.059524	0.295406	0.405508
11718335_LMOD1	0.077355	0.295413	0.405508
11721900_FCN1	0.075537	0.29546	0.40555
11717312_IKKBAP	0.131811	0.29546	0.40555
11718169_AZGP1	0.04522	0.295508	0.405605
11728136_XK	-0.07368	0.295582	0.405694
11753496_CSN1S2AP	0.050943	0.295602	0.405705
11752658_DNMT3B	0.042434	0.295606	0.405705
11748727_SIGLEC10	-0.08378	0.295633	0.405731
11750777_FAAP20	0.080125	0.295651	0.405744
11757589_NDUFA12	-0.03781	0.295709	0.405812
11762034_TTL9	-0.09807	0.295805	0.405932
11726811_GPR143	0.097872	0.295828	0.405953
11745292_C22orf15	-0.06032	0.295876	0.406008
11744219_GOS2	-0.05488	0.295905	0.406036
11735105_CD40LG	-0.08679	0.295917	0.406038
11736524_DCSTAMP	-0.09331	0.295933	0.406038
11735671_OC90	-0.08139	0.295938	0.406038
11754904_ZFAND4	0.061602	0.29594	0.406038
11751657_C1orf159	-0.06297	0.295955	0.406047
11759048_ABCB1	-0.08381	0.296027	0.406135
11740994_GLUL	0.043509	0.29604	0.406141
11738233_ROS1	-0.1132	0.296061	0.406158
11757346_FTL	0.037993	0.296103	0.406205
11748141_CRIP2	-0.04265	0.296143	0.406249
11731716_ACKR2	0.147461	0.296157	0.406256
11735509_RTP5	-0.05892	0.296216	0.406325
11750391_IL17RE	-0.07314	0.29623	0.406334
11738098_MYBPHL	-0.10374	0.296271	0.406376
11740373_TMEM130	0.066141	0.296278	0.406376
11747412_ATF7IP	0.05703	0.296437	0.406583
11757129_RPS3 ///	0.047503	0.296463	0.406607
11753633_TTTY8 ///	-0.09213	0.296492	0.406635
11728582_C9orf50	-0.09158	0.296502	0.406638
11738160_NANOS2	-0.06049	0.296522	0.406654
11731863_NKX2-2	-0.07016	0.296558	0.406691
11737937_RANBP3L	0.088418	0.296664	0.406826
11752990_SERTM1	-0.18053	0.296682	0.406828
11718555_CREB3L2	0.044753	0.296683	0.406828
11742838_ARRB1	0.080709	0.296782	0.406953
11747151_GORASP2	0.040991	0.296861	0.407041
11722008_PRKARIA	0.041362	0.296863	0.407041
11745605_GNB1L	-0.08387	0.296912	0.40709
11758918_TFCP2	-0.03809	0.296915	0.40709
11724090_EDN3	0.101399	0.296961	0.407142
11727355_CALN1	-0.10905	0.29698	0.407156

11735461_SPRR2B	-0.06688	0.297008	0.407181
11743595_C5orf49	-0.10394	0.297015	0.407181
11752751_MIF-AS1	0.043142	0.297035	0.407197
11742122_GABRG3	0.064468	0.297052	0.407207
11762357_RGPD4	-0.05892	0.297059	0.407207
11760055_KCNG4	0.133401	0.297153	0.407325
11743240_LY6G6D	-0.06942	0.2972	0.407377
11740715_ARIH2OS	-0.0634	0.297287	0.407478
11741849_KRTAP17-1	-0.03991	0.29729	0.407478
11739827_HTR3A	-0.07014	0.297322	0.4075
11743832_RALGPS1	-0.11146	0.297325	0.4075
11749861_SERPINF2	-0.08289	0.297331	0.4075
11741322_CCR3	-0.0632	0.297371	0.407544
11743572_ANKRD17	-0.04019	0.297403	0.407575
11755899_ANKRD36	-0.05477	0.297411	0.407575
11737444_GPR156	-0.08874	0.297425	0.407584
11763271_PEX11A	0.054662	0.297514	0.407694
11763300_RBM4	0.069129	0.297672	0.407888
11759457_LOC650293	-0.09245	0.297673	0.407888
11759827_ZNF154	0.088682	0.298028	0.408364
11723205_PGD	0.047962	0.298067	0.408406
11743531_USP27X	0.041958	0.298092	0.408421
11739660_PPCS	0.04344	0.298095	0.408421
11731968_CACNA1I	0.068083	0.298191	0.408541
11727961_ING1	0.047428	0.298247	0.408599
11721750_FZD7	-0.05504	0.298252	0.408599
11721327_DFN31	0.077138	0.298258	0.408599
11719706_RNF113A	0.048559	0.298288	0.408628
11749913_HSPA13	0.044195	0.2983	0.408628
11762465_LOC101060	0.1247	0.298312	0.408628
11738312_C15orf53	-0.06397	0.298318	0.408628
11752286_DPP6	-0.06753	0.298322	0.408628
11729363_ZBPB	0.041168	0.29833	0.408628
11726011_KIAA1683	0.058684	0.298429	0.408753
11745442_ACTR2	-0.04646	0.298443	0.40876
11742793_SBDS	-0.04597	0.298503	0.408831
11721412_BSPRY	0.052555	0.29852	0.408844
11718294_NME1-NME2	-0.03877	0.298603	0.408946
11729095_KRTAP1-5	-0.0491	0.29863	0.408971
11720629_KIAA0196	-0.03966	0.29868	0.409028
11739777_FNDC9	0.048581	0.298735	0.409092
11727753_GRIK3	-0.06107	0.298746	0.409095
11743937_SLC7A14	-0.09025	0.298788	0.409141
11761798_TMC6	-0.03964	0.298878	0.409253
11741334_ERN1	-0.09575	0.299003	0.409413
11754574_C6orf52	-0.07572	0.299041	0.409454
11741683_ATG4A	0.050531	0.299065	0.409474
11755020_SLC46A3	-0.05322	0.299121	0.409541
11753432_FLT4	-0.11441	0.29916	0.409582
11758186_ENSA	0.070007	0.299175	0.409591
11742486_PRAMEF19	-0.07416	0.299202	0.409607

11749809_PLAT	0.040066	0.299203	0.409607
11747646_MST01 ///	-0.0646	0.299269	0.409685
11740315_FAM83G	-0.06323	0.299283	0.409687
11760947_POLK	0.09728	0.29929	0.409687
11723773_ABHD12	0.056551	0.299295	0.409687
11734369_CTAGE1	-0.08225	0.299316	0.409703
11748868_ACCS	0.042564	0.299361	0.409753
11750303_B3GALT5-A	0.12421	0.299375	0.409762
11737314_HIST1H4B	-0.0739	0.299453	0.409857
11761422_CCDC12	-0.0953	0.299524	0.409943
11724382_ST6GAL2	-0.11566	0.299566	0.409988
11745792_LOC100288	-0.04634	0.299602	0.410026
11749166_TTC23	-0.05012	0.29961	0.410026
11738617_MY07A	-0.04288	0.299651	0.41007
11736957_TRIM72	-0.12305	0.299702	0.410128
11745454_CCL28	0.053541	0.299733	0.410159
11726742_OXNAD1	-0.06636	0.299799	0.410238
11741956_LRRIQ1	-0.08565	0.29983	0.41027
11721713_EID2	0.043182	0.299852	0.410289
11738867_GFOD1	0.072148	0.299866	0.410296
11729297_MMP13	0.100778	0.299891	0.410311
11737974_PLEKHG5	-0.08411	0.299894	0.410311
11731168_IGFL1	-0.10631	0.299908	0.410318
11761281_TUBGCP2	-0.04651	0.299921	0.410325
11719229_URI1	0.042572	0.299945	0.410347
11753581_PAOX	0.110562	0.300029	0.410443
11715671_IFITM1	0.038887	0.300033	0.410443
11718758_HIF1A	-0.06231	0.300063	0.410473
11759248_HIST1H2AL	-0.10186	0.300229	0.410689
11743657_HPGD	-0.09874	0.300278	0.410718
11757691_KAT7	0.055656	0.300278	0.410718
11744088_TYMSOS	0.04268	0.300283	0.410718
11760599_HIP1	-0.08041	0.300284	0.410718
11763486_MAPT	0.049098	0.300351	0.410799
11746430_SLC16A7	0.036625	0.300386	0.410834
11736569_PON1	0.112099	0.300417	0.410866
11762542_TMPRSS13	-0.05252	0.300472	0.41093
11740809_PRAMEF13	-0.04667	0.300492	0.410945
11758052_COMMD5	-0.05257	0.300539	0.410998
11743394_AIG1	0.049002	0.300598	0.411064
11753337_TFAP2A	0.055508	0.300604	0.411064
11729825_BMPER	0.063324	0.300685	0.411163
11760210_RGP1	-0.04632	0.300737	0.411222
11745064_GNPTAB	-0.04458	0.3008	0.411297
11763728_FKBP9	-0.04151	0.300808	0.411297
11715920_PGRMC2	0.044796	0.300838	0.411327
11745672_NFATC4	-0.06943	0.300873	0.411362
11734404_PABPC4L	0.051373	0.300885	0.411367
11747084_TRNAU1AP	0.040904	0.300907	0.411386
11759690_SLC11A2	-0.08047	0.300979	0.411472
11735811_FFAR4	0.071364	0.301066	0.41158

11760411_AIDA	-0.13099	0.301127	0.411653
11720025_FAM118A	0.05126	0.301263	0.411827
11735793_GPR132	-0.05756	0.301281	0.411839
11748009_RHBDL2	0.090315	0.301298	0.411852
11763867_POLE3	0.099034	0.301342	0.411887
11746534_TLR10	-0.05089	0.301344	0.411887
11762392_MY09A	0.055586	0.30135	0.411887
11739444_DPF2	-0.04073	0.301382	0.41192
11744310_DIS3L	0.065992	0.301433	0.411963
11755713_CLEC17A	-0.05028	0.301436	0.411963
11736794_GNAT2	-0.06609	0.301439	0.411963
11745068_ZNF833P	-0.1249	0.301469	0.411993
11759020_RNF187	-0.0885	0.301509	0.412037
11741512_SEC14L3	-0.05652	0.301566	0.412097
11749707_HECTD3	-0.04338	0.30157	0.412097
11735351_EPO	-0.06686	0.301629	0.412165
11723765_KCTD7	-0.0867	0.301639	0.412167
11762386_MY03B	-0.13005	0.301672	0.412201
11729781_FAM127C	-0.05067	0.301748	0.412293
11750513_OLR1	-0.0382	0.301782	0.412329
11732655_RAX2	-0.06176	0.301805	0.412346
11717034_KIAA0141	-0.05367	0.301816	0.412346
11718924_WWP2	-0.04082	0.30182	0.412346
11721600_BRPF3	0.051219	0.301844	0.412367
11732703_TAS2R1	-0.05592	0.301863	0.412381
11750714_CHD3	0.080154	0.30188	0.412388
11754069_CD79A	-0.06659	0.301884	0.412388
11747006_INSC	0.069954	0.301929	0.412437
11757164_SNORA32 /	-0.06133	0.301952	0.412457
11720164_FKBPL	-0.04948	0.301964	0.412462
11731980_FNDC7	-0.07914	0.301999	0.412499
11741670_ESR2	-0.10317	0.302117	0.412648
11723030_CRISPLD2	0.06855	0.302134	0.412659
11745924_ZEB1-AS1	0.055823	0.302148	0.412668
11742521_OR4K17	-0.08371	0.302202	0.412729
11761477_LOC105369	-0.04335	0.302254	0.412778
11731696_MDH1B	0.076946	0.302255	0.412778
11759958_GTF2IRD2	0.056012	0.302268	0.412785
11723143_NALCN	0.047104	0.30231	0.412823
11717774_PLEKHB1	-0.06925	0.302313	0.412823
11748396_MYADM	0.037659	0.302334	0.41284
11737831_FNBP1L	0.041909	0.302378	0.412889
11720394_RAB11FIP4	-0.09394	0.302396	0.412902
11736160_GBP6	-0.05232	0.302422	0.412919
11735556_AMZ1	0.060014	0.302426	0.412919
11761485_FAM162A	0.109694	0.302493	0.413
11747755_KRT13	-0.0926	0.302517	0.413021
11730369 EIF4E3	-0.10352	0.302559	0.413067
11743170_RCS1	-0.11858	0.302647	0.413175
11761054_TBC1D16	-0.05413	0.302664	0.413186
11715169_PLEKHG2	-0.04479	0.302672	0.413186

11736351_TM220	-0.04411	0.302737	0.413263
11728304_SYNDIG1	-0.06667	0.302752	0.413273
11760826_GALNT3	0.125399	0.302807	0.413337
11744149_LPIN2	-0.03798	0.302882	0.413427
11751831_ELK1	0.05357	0.302907	0.413449
11738309_SHANK2	-0.07819	0.302965	0.413504
11740836_NUGGC	0.088454	0.302965	0.413504
11746629_KIF18B	-0.0591	0.302972	0.413504
11729283_MEF2B ///	-0.08105	0.302986	0.413512
11746410_SLC7A8	-0.05008	0.303015	0.41354
11732681_ZNF471	-0.06434	0.30303	0.413549
11725338_NOL12	0.036499	0.303052	0.413567
11725871_ZNF616	0.069492	0.303098	0.413617
11724583_HDAC10	-0.05056	0.303106	0.413618
11721405_NCOA3	0.044569	0.303176	0.413702
11732596_SIGLEC15	-0.05733	0.30323	0.413756
11736786_CATSPER2	0.109181	0.303233	0.413756
11747462_SNX32	-0.06602	0.303302	0.413839
11734072_RBFOX1	-0.09065	0.303423	0.413991
11735577_IL27	-0.05515	0.30351	0.414093
11742902_AP3S1	0.041636	0.303515	0.414093
11745591_NOS3	-0.05684	0.303522	0.414093
11730673_OPRK1	0.048303	0.303535	0.414098
11723740_WDR36	-0.04271	0.303587	0.414158
11734027_ZNF440	0.065698	0.303652	0.414235
11759003_SLC33A1	-0.05556	0.303686	0.414263
11746782_FKBP9 ///	-0.05004	0.30369	0.414263
11726297_ZNF500	-0.09685	0.303716	0.414288
11741803_FAM76A	-0.08995	0.303917	0.414551
11742626_OR14A16	0.090589	0.303996	0.414647
11716544_TNNI1	-0.07306	0.304022	0.414671
11740678_TBXAS1	-0.07265	0.304065	0.414715
11729522_CA5B	0.055463	0.304071	0.414715
11723539_KNOP1	0.047909	0.304081	0.414716
11724030_HIC2	0.04137	0.304123	0.414762
11745033_LINCO0313	0.044061	0.304161	0.414802
11716587_AXL	0.03694	0.304224	0.414876
11735353_SLC37A2	-0.07465	0.304257	0.414909
11744600_TESPA1	-0.12796	0.304283	0.414933
11731674_AGMAT	-0.0746	0.304295	0.414938
11761664_RIN1	-0.03944	0.304309	0.414946
11752411_CCDC8	-0.08381	0.304382	0.415034
11728422_GRASP	-0.06719	0.304422	0.415078
11754549_AGTPBP1	0.065932	0.304447	0.4151
11742130_HTR4	-0.06198	0.304502	0.415163
11747035_IL7	-0.0563	0.304521	0.415177
11760683_SH3PXD2A	0.086691	0.304612	0.41529
11718662_NENF	0.045637	0.304632	0.415305
11725556_PRRX2	-0.05482	0.30465	0.415318
11720191_NDUFAF4	0.083433	0.304676	0.415337
11762531_MEGF9	-0.09572	0.304681	0.415337

11756751_UBE2F	0.039429	0.304699	0.415342
11721553_GABBR1	0.047095	0.304702	0.415342
11761274_ENPP3	0.107426	0.304716	0.41535
11727504_SOX7	-0.09293	0.304813	0.415462
11720916_HSPA8	-0.03802	0.304815	0.415462
11735838_MADCAM1	-0.09068	0.304869	0.415525
11729392_TRIM3	-0.09438	0.305005	0.415697
11754740_UMODL1	-0.11765	0.305081	0.415779
11746381_PHLDB1	0.071337	0.305081	0.415779
11752124_SRRT	0.041306	0.305124	0.415825
11716687_ABR	-0.03697	0.305133	0.415826
11747904_PIP5K1C	-0.06137	0.305179	0.415878
11752008_C DAN1	-0.04926	0.305197	0.41589
11729079_ESRRG	-0.16367	0.305265	0.415972
11730907_ABCB1	-0.0496	0.305313	0.416025
11729529_KRT86	0.07147	0.305332	0.416039
11720212_PPAN ///	-0.06205	0.305343	0.416042
11755739_SLC35A1	0.043221	0.305359	0.416053
11760203_IGFBP7	-0.0658	0.305369	0.416055
11750426_MPPED1	-0.08196	0.305383	0.416062
11755239_ELL2	0.045721	0.305564	0.416291
11753305_DLG4	-0.04448	0.305568	0.416291
11739804_RASAL2	-0.05917	0.305633	0.416369
11751789_UBASH3A	-0.04268	0.305651	0.416381
11724443_MEF2B ///	-0.10489	0.305678	0.416407
11745078_SYCP1	0.07547	0.305758	0.416494
11762783_RPL18A	0.085237	0.305759	0.416494
11730842_POLR3F	-0.04203	0.305769	0.416495
11737716_ICAM4	-0.09582	0.305803	0.41653
11744432_KANSL1	0.041065	0.305824	0.416546
11726787_TMEM100	-0.07429	0.305847	0.416567
11743505_NARS2	-0.04554	0.305931	0.41667
11715375_CALR	0.049478	0.305959	0.416692
11763828_DPEP1	-0.05955	0.305965	0.416692
11729973_PRSS36	-0.05971	0.30599	0.416714
11717005_POLDIP3	-0.04448	0.306013	0.416732
11724498_MFNG	0.048216	0.306019	0.416732
11728812_OTUD7B	-0.0907	0.306038	0.416745
11728272_ZNF330	0.043968	0.306053	0.416754
11721421_RAP1GAP2	-0.04795	0.306107	0.416815
11743390_VPS35	-0.03955	0.306114	0.416815
11740837_TCEANC	0.125756	0.306169	0.416878
11752824_PLSCR3 //	0.03778	0.306261	0.416991
11738171_C10orf111	-0.0868	0.306273	0.416995
11741266_UGT2B15	-0.07371	0.306363	0.417107
11749199_STAC	-0.05676	0.30642	0.417165
11741480_HFE	-0.0562	0.306427	0.417165
11728466_GLDC	0.113239	0.306433	0.417165
11723775_ZNF580	-0.0438	0.306442	0.417165
11721167_EPB41L1	-0.07707	0.306448	0.417165
11756826_ENTPD3	-0.11499	0.306475	0.417189

11731380_FIGNL2	0.051296	0.306484	0.417189
11742024_TBL1X	0.061519	0.306658	0.417415
11743083_TDRP	0.047725	0.30675	0.417529
11732299_KIAA1715	-0.06284	0.306821	0.417605
11735790_PTPN18	-0.06218	0.306823	0.417605
11735459_FBXO39	-0.03918	0.30685	0.417629
11731385_GJC2	0.041319	0.306887	0.417668
11727886_ZNF25	-0.08657	0.306895	0.417668
11762184_SLC25A42	0.047409	0.306907	0.417673
11763446_TRDC ///	0.06211	0.306919	0.417677
11745806_AMMECR1L	0.038198	0.306957	0.417717
11732748_DNAH6	-0.06066	0.307043	0.417823
11738622_XKR5	-0.08531	0.30709	0.417876
11734716_CBL1	-0.0502	0.307218	0.418037
11732601_CEP135	0.063819	0.307354	0.418211
11731305_ABCC11	0.062651	0.307372	0.418222
11759952_TCFL5	-0.05055	0.307379	0.418222
11739382_GPR85	0.100581	0.307449	0.418306
11749168_KRT6A	-0.04776	0.307481	0.418337
11753180_CARF	0.046863	0.307529	0.418384
11740362_FOXN3	0.052396	0.307539	0.418384
11741565_C1QTNF7	0.060037	0.307541	0.418384
11728505_ZNF524	-0.05044	0.307555	0.418391
11762875_RPL4	0.041201	0.307578	0.41841
11737206_SPOCK2	-0.06165	0.307586	0.41841
11762814_PABPN1L	-0.0523	0.307602	0.41842
11748185_CCDC57	-0.04455	0.307618	0.418431
11749743_MST1R	-0.04471	0.307658	0.418473
11753440_GBA	0.051348	0.307688	0.418503
11754162_IL7	0.054699	0.307766	0.41859
11762750_ERG	-0.05419	0.307769	0.41859
11729785_SOX13	-0.07322	0.307821	0.418649
11723286_FIS1	0.038087	0.307831	0.418651
11759534_TP53I11	0.060216	0.307871	0.418693
11742594_OR8K3	-0.15048	0.307897	0.418716
11739615_CD3EAP	-0.04398	0.307905	0.418716
11760975_SP2	-0.09419	0.307976	0.418802
11747214_LOC105377	0.05957	0.308046	0.418884
11756929_CXXC1	-0.05956	0.308112	0.418962
11742329_OR51D1	0.040592	0.30813	0.418975
11745967_BCLAF1	-0.0472	0.30816	0.419005
11717724_RAB1A	0.037237	0.30818	0.41902
11763885_LINCO1193	-0.07927	0.30821	0.419044
11731811_FCRL4	0.066764	0.308215	0.419044
11759985_TMEM161B	0.060746	0.308232	0.419056
11722619_AQP4	-0.06163	0.308243	0.419059
11721562_FAM189B	0.035828	0.308271	0.419075
11745051_GRIA3	0.055388	0.308272	0.419075
11740872_MS4A7	0.057744	0.308316	0.419123
11715178_OR2A14	-0.05485	0.308467	0.419307
11733307_TFAP2B	-0.0377	0.308468	0.419307

11732309_ZNF777	-0.04443	0.308516	0.41936
11761563_HEATR1	0.05919	0.308531	0.419369
11758576_CDC59	0.119494	0.308571	0.419411
11745281_LOC100287	-0.08768	0.308612	0.419457
11740729_KRTAP5-8	0.074216	0.308625	0.419463
11754640_EPHX2	-0.08307	0.308645	0.419478
11734307_IL10	-0.04719	0.308715	0.419561
11728991_IGDCC4	0.106293	0.308736	0.419575
11738090_C5orf56	0.041883	0.308743	0.419575
11747431_SPSB2	-0.08004	0.308766	0.419595
11736201_GLUD2	-0.07092	0.308794	0.419622
11724547_RSBN1	0.061087	0.308827	0.419644
11754011_GPC3	-0.06152	0.308838	0.419644
11724655_SON	0.048875	0.308844	0.419644
11751271_PKNOX1	-0.04098	0.308845	0.419644
11742161_C22orf42	-0.08134	0.308864	0.419658
11735982_KRTAP9-9	-0.05614	0.308896	0.41969
11738002_SLC35E2	-0.06644	0.30891	0.419697
11752522_ST8SIA5	-0.0636	0.308936	0.41972
11719356_FAM109B	-0.0701	0.308944	0.41972
11753921_C7orf13	-0.05185	0.308965	0.419728
11733591_C1orf204	0.069061	0.30898	0.419728
11720980_PTK2B	-0.12766	0.308994	0.419728
11752107_FBF1	-0.05268	0.308999	0.419728
11751249_SPATA20	0.049132	0.309001	0.419728
11762448_FNDC3B	0.078512	0.309001	0.419728
11735712_CSNK1G2	-0.05075	0.30904	0.419769
11745711_ZNF365	-0.09241	0.30905	0.41977
11725235_ZBTB39	0.054018	0.309063	0.419777
11763497_POLE3	-0.04523	0.309077	0.419778
11740137_MCTP2	0.095538	0.309081	0.419778
11746655_ACAA1	0.04224	0.309099	0.419791
11755393_HHLA2	0.131979	0.30911	0.419794
11757636_ATP5L	-0.04083	0.309149	0.419835
11730443_CCNJ	0.043816	0.30924	0.419947
11763187_LOC105376	0.044789	0.309325	0.420052
11729538_LYPD8	-0.06938	0.309352	0.420077
11727722_MYB	-0.03668	0.309368	0.420079
11740892_KCNK7	0.065605	0.309391	0.420079
11751844_STMN2	-0.05097	0.309392	0.420079
11715205_PSG4	0.048549	0.309397	0.420079
11715206_PSG4	0.048549	0.309397	0.420079
11749952_CFAP46	0.099145	0.309481	0.420179
11758412_ALAS2	-0.05334	0.309488	0.420179
11752277_STON2	0.134453	0.309497	0.42018
11732432_GK	0.071909	0.309597	0.420303
11755987_ANKRD44	0.115256	0.309627	0.420331
11747373_DPF3	0.119852	0.309634	0.420331
11721267_TMPRSS4	0.079276	0.309705	0.420415
11720607_SFRP2	-0.06065	0.30972	0.420424
11751880_PIK3C2B	-0.0534	0.309824	0.420549

11752813_MSC-AS1	0.118524	0.309829	0.420549
11734194_UNC5D	-0.11247	0.309917	0.420645
11733556_CCDC67	0.13223	0.309921	0.420645
11733377_DCAF4L1	0.090627	0.309927	0.420645
11728406_DERL3	-0.04905	0.309934	0.420645
11740996_SPAG6	0.060493	0.309946	0.42065
11723886_NATD1	-0.07962	0.310034	0.420757
11749216_HAVCR1	-0.1582	0.310065	0.420787
11741819_TGM1	-0.0801	0.310087	0.420805
11763917_MED24 ///	-0.06492	0.310096	0.420805
11733627_FAM196A	0.050013	0.310181	0.42091
11732455_KCNJ15	0.054839	0.310233	0.420968
11763237_IGLV1-41	-0.0526	0.31028	0.42102
11740015_RPL28	-0.04057	0.310318	0.42106
11742767_PANK2	0.072131	0.310441	0.421215
11747809_PFKFB4	0.056059	0.310498	0.421281
11747077_EEF1A1 //	0.035863	0.310539	0.421325
11741963_GLRA3	-0.08008	0.310573	0.421359
11760883_FADD	0.089542	0.310583	0.421362
11763644_FMNL1	-0.11166	0.310627	0.421409
11732363_ZNF2	0.109133	0.310668	0.421454
11722187_AKT1	-0.04613	0.310683	0.421457
11721301_RAB4A	0.040807	0.310688	0.421457
11757867_BZW1	0.044931	0.310719	0.421488
11727289_LIM2	-0.09526	0.310749	0.421517
11731058_RASAL1	-0.04959	0.31077	0.421532
11723372 DOCK11	0.051929	0.310784	0.421532
11745976_ANXA11	-0.04609	0.31079	0.421532
11752725_GNB2L1	0.037194	0.310795	0.421532
11750472_PCK1	-0.09782	0.310814	0.421545
11741517_FCGR2B	-0.06055	0.31084	0.42157
11731312_WISP3	0.111798	0.31085	0.421571
11732069_GPR88	-0.06617	0.310892	0.421615
11734695_PPP4C	0.041792	0.3109	0.421615
11736386_LHX2	-0.0497	0.310949	0.421671
11762306_IRF5	-0.07736	0.311017	0.421751
11717057_CORO1C	0.046042	0.311033	0.421761
11717050_DES	-0.0496	0.311063	0.421791
11742383_OR5H1	-0.0538	0.311083	0.421805
11727664_STOX1	-0.13004	0.311102	0.421815
11739935_TSC1	0.05483	0.311107	0.421815
11718744_CXCL12	0.070737	0.311132	0.421837
11753801_LOC100128	-0.08964	0.311153	0.421854
11753613_LCN10	-0.07695	0.311197	0.421902
11726873_LIPE	-0.06076	0.311217	0.421917
11724730_YY1	-0.04365	0.311244	0.421942
11762362_TDRD6	-0.13428	0.311271	0.421967
11763564_ATP10B	-0.06027	0.311316	0.422016
11762797_SMARCB1	-0.04324	0.311338	0.422035
11726521_SPATA17	0.115527	0.31135	0.422038
11745306_STAM	0.037915	0.311379	0.422066

11753230_GATS	-0.04846	0.31145	0.42215
11718061_PVALB	0.099459	0.311553	0.422279
11742336_ORI3D1	-0.09141	0.311563	0.422281
11749184_DTNA	0.096391	0.311661	0.422401
11756215_UBA52	0.03607	0.311733	0.422466
11730472_PDE3B	-0.0593	0.311737	0.422466
11737350_STAG3L2	0.053705	0.311739	0.422466
11718933_FKBP1A-SD	-0.04728	0.311747	0.422466
11755238_AFMID	0.057884	0.311752	0.422466
11733689_PANX3	-0.10358	0.311834	0.42256
11735879_BHLHE23	-0.04833	0.311838	0.42256
11762360_CACNA1I	-0.09884	0.311904	0.422637
11728621_FNDC8	0.053793	0.311958	0.422699
11761928_CPED1	0.096912	0.311984	0.422722
11760781_DCAF5	0.095174	0.312018	0.422757
11733523_PPP1R3A	0.057505	0.312254	0.423064
11760089_PMCHL1	0.071538	0.3124	0.423243
11740724_MOGAT3	0.048874	0.312403	0.423243
11751208_SLC02A1	-0.05861	0.31257	0.423457
11743026_11-Mar	0.055525	0.31261	0.423499
11737351_ANO7	0.067303	0.312624	0.423499
11741164_CST5	-0.04987	0.312626	0.423499
11739598_ZNF398	0.055269	0.312656	0.423527
11750317_KCNS1	-0.05458	0.31278	0.423683
11730615_PLCD4	0.14411	0.312791	0.423687
11727342_ATG9B	0.051914	0.312838	0.423739
11730688_FOXP3	-0.08551	0.313026	0.42397
11742652_SPANXN1	0.100744	0.313026	0.42397
11754952_PLCD3	-0.05735	0.31304	0.423977
11749277_C14orf180	-0.05288	0.313133	0.424091
11741647_ESRRG	-0.06337	0.313169	0.424128
11760582_NOSIP	0.059362	0.313189	0.424144
11721107_TRABD	-0.04742	0.313202	0.42415
11761126_ZNF396	0.082365	0.313249	0.4242
11731193_UNC13C	-0.05233	0.313276	0.424226
11746007_SEC16A	0.041315	0.31335	0.424314
11761220_CRACR2B	-0.06669	0.31337	0.42432
11739504_NICN1	0.093613	0.313372	0.42432
11737214_LINCO1465	-0.08375	0.31339	0.424327
11732568_MBP	-0.06529	0.313394	0.424327
11753943_MICAL2	-0.06925	0.313424	0.424356
11763100_MT1JP	0.10011	0.313468	0.424398
11722869_RAD1	-0.03919	0.313472	0.424398
11739127_DNAJB2	-0.08582	0.313485	0.424404
11732513_CDX1	-0.08062	0.313513	0.42443
11729109_MBP	0.068416	0.313604	0.42454
11753474_BRF1	0.060465	0.313624	0.424556
11759763_ODF3B	-0.06535	0.313642	0.424569
11736644_G6PC2	-0.09473	0.313681	0.42461
11718954_FBLIM1	0.055019	0.313697	0.424613
11729383_DMRTB1	-0.0493	0.313701	0.424613

11734935_ARID5A	0.053227	0.313713	0.424618
11759713_RAB6A	0.103186	0.313737	0.424638
11760985_EMC4	0.142491	0.313768	0.42466
11735021_ZNF462	-0.04199	0.313779	0.42466
11750660_TEP1	0.039234	0.313779	0.42466
11746912_TNIP3	-0.0965	0.313884	0.424791
11727241_WNT4	-0.07449	0.313922	0.42483
11725147_MCHR1	-0.0389	0.314	0.424924
11722740_DDC	0.087671	0.314022	0.424938
11746317_CFAP20	-0.04745	0.314028	0.424938
11722780_SLC6A19	0.052176	0.31407	0.424984
11719218_SOCS3	0.065749	0.314088	0.424996
11738806_DNMT3B	-0.04564	0.314102	0.425003
11727143_EPB41L3	0.127327	0.314153	0.42506
11750520_ASMTL-AS1	0.036654	0.314219	0.425138
11742674_LCE3B	-0.05048	0.314265	0.425189
11760868_ACOT8	-0.11778	0.31429	0.425199
11746334_SV2B	-0.062	0.314291	0.425199
11719058_FAM53C	0.063424	0.3143	0.425199
11744318_CCDC85A	0.081758	0.314311	0.425199
11738886_ASMT	0.0564	0.314317	0.425199
11753743_PAIP2	0.041338	0.314355	0.425239
11743400_CDC27	-0.03806	0.314369	0.425247
11750453_PARK2	-0.04895	0.314557	0.425489
11737914_GPR15	-0.06158	0.314605	0.425541
11738697_OR1N2	-0.05324	0.314613	0.425541
11746773_SLC27A1	-0.04853	0.314623	0.425542
11758470_ACTN2	-0.05787	0.314631	0.425542
11738786_LOC105369	0.043781	0.314728	0.425661
11740409_FGFR2	0.084576	0.314812	0.425764
11753037_ANKS1B	-0.04846	0.314869	0.425828
11726676_APOBEC2	0.067889	0.31494	0.425913
11753324_MYO5C	0.064176	0.315008	0.425993
11733506_MAGEB4	-0.10336	0.315026	0.426006
11744363_INPP5D	-0.04743	0.315037	0.426009
11725796_S1PR2	-0.03559	0.315074	0.426047
11720746_BCL6	-0.04397	0.315234	0.426251
11725957_TIMM17A	0.039191	0.315265	0.426279
11719031_PIP5K1C	0.043162	0.315272	0.426279
11748821_SORBS2	0.048699	0.315281	0.42628
11747716_PMFBP1	-0.06549	0.315359	0.426373
11750412_HAS3	-0.12413	0.315379	0.426388
11735396_ZNF70	-0.04636	0.315484	0.426518
11742353_OR11L1	-0.06897	0.315506	0.42653
11760281_H3F3A	-0.14658	0.31551	0.42653
11717359_RTF1	0.038681	0.31554	0.42656
11750464_CLEC4M	-0.07142	0.315593	0.426619
11739773_SNX20	-0.05418	0.315606	0.426625
11727967_MSMB	-0.04947	0.315667	0.426695
11720046_DNAJC10	0.045601	0.315734	0.426774
11716712_TCEAL8	-0.03708	0.315743	0.426775

11753707_CCDC17	-0.0725	0.315766	0.426784
11749126_HTR2C	-0.07096	0.315768	0.426784
11751611_TRAFD1	0.072683	0.315806	0.426824
11732356_ZNRF1	-0.05601	0.31586	0.426886
11748853_EFCAB1	0.177444	0.315956	0.427003
11733241_IRAK2	-0.07861	0.316063	0.427136
11731025_DAB1	-0.0982	0.316171	0.42727
11759608_EPB41L5	0.081299	0.316233	0.427342
200042_PMRTCB	-0.04416	0.316261	0.427368
11760707 EIF4A2	0.05224	0.316292	0.427399
11756165_GLDC	-0.09036	0.316305	0.427403
11725926_CLIC4	-0.0596	0.316328	0.427424
11724674_FAM149B1	-0.06672	0.316452	0.427572
11721349_LOC102725	-0.05305	0.316469	0.427572
11730963_LOC145783	0.092922	0.316472	0.427572
11754758_MKRN1	0.038638	0.316473	0.427572
11756372_APOOL	-0.05346	0.31649	0.427583
11727534_AKAP3	0.068871	0.316635	0.427767
11761621_TIPIN	-0.04821	0.316658	0.427787
11723968_PPCS	0.048487	0.316671	0.427792
11751033_ABHD8	-0.05531	0.31671	0.427832
11726520_RNF32	-0.04052	0.31673	0.427848
11763005_YME1L1	-0.09017	0.316741	0.427851
11740069_KRT222	0.090361	0.316767	0.427866
11746909_A1CF	-0.07706	0.31677	0.427866
11748008_CMAHP	0.073318	0.316822	0.427925
11749825_SEPT6	-0.04817	0.316858	0.427954
11732161_ZCRB1	-0.03801	0.316861	0.427954
11741851_INS /// I	-0.03936	0.31691	0.428008
11744334_RPS17	-0.0357	0.316941	0.428034
11754381_TMOD1	-0.0385	0.316946	0.428034
11748096_THUMPD3	0.04024	0.316966	0.428048
11742361_OR4C13	0.103588	0.316974	0.428048
11761797_C19orf45	-0.07669	0.317042	0.428128
11754775_H3F3B	0.035765	0.317078	0.428164
11731051_CEP126	-0.05334	0.317124	0.428207
11748310_PDDC1	-0.04176	0.317127	0.428207
11719815_BET1	-0.04601	0.317186	0.428274
11737705_LOC105370	0.083433	0.317274	0.428382
11727953_PACS2	-0.08791	0.317343	0.428463
11755729_CCDC163P	0.067654	0.317388	0.428506
11744328_RPL17 ///	-0.03501	0.317398	0.428506
11762527_LINC00315	-0.07878	0.317401	0.428506
11753059_UGGT2	0.0585	0.317418	0.428517
11763923_RPL32 ///	-0.04549	0.317451	0.42855
11725432_PBX2	0.053474	0.317508	0.428612
11728998_GCNT2	0.066041	0.317514	0.428612
11739764_KIAA0895L	-0.07578	0.317548	0.428631
11747293_CD1B	-0.08056	0.317553	0.428631
11732586_GRID1	-0.06404	0.317555	0.428631
11757870_NEURL1	-0.04892	0.317577	0.428641

11760328_MRPL9	-0.07056	0.31758	0.428641
11736153_XPR1	0.040056	0.317602	0.428659
11733729_LGMN	-0.0419	0.317627	0.428681
11725897_TUBB1	0.038698	0.317704	0.428772
11741483_CACNB4	0.062382	0.317712	0.428772
11759112_LOC100506	-0.07524	0.317755	0.428818
11722154_SGMS2	0.08523	0.317791	0.428854
11745323_GMIP	-0.06878	0.317811	0.42887
11742141_OR1C1	-0.07739	0.317905	0.428984
11722732_APPL1	-0.04179	0.317954	0.429039
11738168_BATF3	-0.06915	0.318057	0.429163
11722630_ICE2	-0.06468	0.318063	0.429163
200087_PMTMED2	-0.0368	0.318075	0.429166
11716543_TNNI1	-0.05452	0.318214	0.429342
11758361_VNN1	-0.0728	0.318233	0.429351
11716506_CUL3	0.040022	0.318238	0.429351
11731929_DEFB127	-0.0634	0.318298	0.42942
11723164_LRRC15	-0.10485	0.318335	0.429458
11750096_CTND2	0.117666	0.318364	0.429486
11745639_GRIK4	-0.08044	0.318411	0.429538
11735327_LMX1B	-0.05721	0.318433	0.429555
11760118_CNKSR2	-0.0879	0.318463	0.429582
11727693_SDR42E1	-0.13223	0.318471	0.429582
11724121_TRIM59	-0.06643	0.318492	0.429599
11727691_IL11	-0.05746	0.318548	0.429663
11729769_CD38	-0.05242	0.318558	0.429665
11733425_PMCH	-0.04764	0.318595	0.429702
11739510_SNED1	0.093165	0.318605	0.429704
11748444_PRTFDC1	-0.08799	0.31864	0.429739
11738745_OR1M1	-0.06259	0.318651	0.429742
11733555_PAX7	0.070552	0.318786	0.429908
11760346_HES1	-0.07488	0.318792	0.429908
11725012_KCNIP3	-0.07671	0.318815	0.429928
11745151_ARFGAP1	0.040466	0.318833	0.42994
11758607_VWA8	0.054112	0.318845	0.429945
11738700_OR51S1	-0.08704	0.318904	0.430012
11761838_AFF1	0.091034	0.318914	0.430013
11740890_ADAM28	-0.07845	0.31901	0.430131
11738039_PCDHAC2	0.044805	0.319061	0.430189
11764172_LOC102724	-0.11581	0.3191	0.430229
11721225_MTSS1L	-0.09334	0.319171	0.430313
11750894_TBX5	0.12183	0.319198	0.430338
11761509_KRT87P	-0.0872	0.319224	0.430358
11726096_RBMXL1	-0.05387	0.319231	0.430358
11732010_TNFAIP8L3	-0.07264	0.31925	0.430372
11715187_PRB1	-0.10732	0.319286	0.430408
11746526_PITRM1	0.054079	0.319385	0.430525
11717889_GNAI2	-0.04173	0.31939	0.430525
11717865_PSME4	0.045845	0.319427	0.430563
11721118_ANKHD1-EI	0.078372	0.319464	0.430601
11721979_SLC36A1	0.067959	0.319475	0.430604

11751853_MTAP	0.054095	0.319539	0.430678
11761862_SCN11A	-0.06683	0.31959	0.430736
11759752_GALNT5	0.106251	0.319623	0.43076
11759908_ITGBL1	0.043724	0.319626	0.43076
11742181_LCE3A	-0.04655	0.319648	0.430778
11727070_ORC5	0.038507	0.31968	0.430809
11742167_BSX	-0.07495	0.319896	0.431084
11761359_UBE2E1	-0.08179	0.319901	0.431084
11715474_DDX17	-0.0458	0.319932	0.431112
11725584_HAS3	0.058357	0.319941	0.431114
11738397_LHX6	-0.0842	0.319959	0.431116
11749976_DSE	0.052084	0.319961	0.431116
11753120_MADCAM1	-0.05108	0.319973	0.431121
11733769_RAB40A //	-0.07009	0.32	0.431143
11736218_GPR153	-0.11461	0.320011	0.431143
11758663_MATR3	-0.03484	0.320016	0.431143
11758985_ABHD15	0.074203	0.320053	0.431181
11753097_ACAD10	-0.07145	0.3201	0.431232
11760577_ZNF610	-0.07571	0.320152	0.43129
11751766_ECHDC2	-0.05488	0.320226	0.431378
11754862_RARRES2	-0.04291	0.320243	0.43139
11722340_PRR12	0.054105	0.320279	0.431426
11762601_SEC31B	0.081887	0.320307	0.431452
11752348_TBC1D30	-0.07713	0.320397	0.431561
11730067_GZMM	0.037288	0.320438	0.431605
11719197_CCND2	-0.0544	0.320518	0.431701
11727051_HOXB13	-0.08947	0.320609	0.431799
11737670_POLN	-0.05307	0.320609	0.431799
11751830_BCL2L11	-0.06067	0.32063	0.431816
11763952_PISRT1	-0.10002	0.320666	0.431851
11761639_HLA-DQB1	-0.06493	0.32073	0.431926
11718596_CCDC12	0.044905	0.320786	0.43199
11760980_PLA2G6	0.067016	0.320805	0.432003
11761398_TMEM138	0.039069	0.320818	0.432009
11742538_OR9G4	-0.08799	0.320871	0.432069
11742967_MTERF4	0.105629	0.320993	0.432221
11730167_GAST	-0.12991	0.321016	0.43224
11756759_IFT172	-0.0796	0.321189	0.43246
11752365_XRCC6P5	-0.09116	0.321295	0.432592
200036_PMRPL10A	0.039711	0.321327	0.432623
11750231_IGHG1 ///	-0.11193	0.3214	0.432704
11730291_ARHGAP5	-0.04058	0.321405	0.432704
11732515_BAK1	-0.14143	0.321427	0.432721
11761757_FXYD7	-0.07463	0.321437	0.432724
11726232_PRX	0.041106	0.321473	0.43276
11741083 EIF4G2	0.03793	0.321563	0.432869
11727635_SERPINI2	-0.08971	0.321659	0.432986
11723534_BRMS1L	-0.04309	0.321688	0.433013
11729958_SDK2	0.065437	0.321712	0.433028
11763006_TRAV21	-0.04508	0.321717	0.433028
11756802_RD3	-0.0637	0.321735	0.433041

11735552_FCRL6	-0.08514	0.321768	0.433073
11753869_AICDA	-0.08378	0.321809	0.433117
11760042_NPAS3	0.140575	0.321906	0.433235
11762458_SIGLEC6	0.069788	0.321972	0.433312
11726753_C9orf91	-0.06517	0.322032	0.433381
11741379_BACH2	-0.07828	0.32207	0.433421
11734456_SLC17A8	-0.10469	0.322099	0.433447
11724691_RIBC2	-0.06824	0.322115	0.433457
11733269_NAT8L	0.046168	0.322134	0.433471
200012_PMRPL21	0.035395	0.32215	0.43348
11758807_ECD	0.047697	0.322172	0.433497
11731898_ACTL10	-0.06859	0.322191	0.433503
11742179_HIGD1C	-0.07026	0.322194	0.433503
11728244_SLC12A1	0.105788	0.32223	0.43354
11741940_KRTAP11-1	-0.06529	0.322259	0.433567
11750920_CDC7	-0.07109	0.322298	0.433608
11727222_EVI5	-0.05477	0.32243	0.433773
11758410_SMC03	-0.14427	0.322439	0.433774
11746073_TRPM2	-0.04879	0.322452	0.433779
11764140_ZDHC11	0.045853	0.322472	0.433794
11749784_CDKL3	0.05527	0.322516	0.433842
11748001_SLC35F6	-0.05087	0.322598	0.43394
11720682_TIFA	0.054376	0.322622	0.433954
11761280_ACAT1	0.121105	0.322627	0.433954
11735641_HMSD	-0.05443	0.322645	0.433968
11761701_AP4B1	0.075526	0.322673	0.433993
11753796_C1RL-AS1	-0.08438	0.322684	0.433996
11730978_GAD2	0.101555	0.322737	0.434055
11734940_SLC16A9	-0.08656	0.322797	0.434124
11751706_CLN6	-0.03831	0.322888	0.434222
11753969_LILRA4	-0.06145	0.322888	0.434222
11743455_AP5M1	-0.05149	0.323071	0.434452
11751973_LZTS3	-0.04438	0.323076	0.434452
11722401_PAGE4	-0.04186	0.323134	0.434517
11725112_NDE1	-0.05671	0.323197	0.43459
11738261_ZNF493	0.050669	0.32324	0.434636
11731812_FCRL4	-0.12744	0.323254	0.434643
11736473_TCF7	0.057754	0.323277	0.434662
11751909_LAMC3	0.064498	0.323345	0.434741
11734656_MAG	0.057145	0.323368	0.43476
11753924_ATG3	0.051351	0.323393	0.434778
11726499_ANO5	-0.06355	0.323399	0.434778
11742489_ASB18	-0.07657	0.323533	0.434944
11738435_CD74	-0.04367	0.323541	0.434944
11734547_TGM4	-0.05872	0.323563	0.434962
11758394_PARM1	0.046913	0.323588	0.434984
11736317_STAP2	0.038853	0.323619	0.435014
11737063_MTL5	-0.05861	0.323722	0.43514
11751344_LEFTY2	0.047185	0.323748	0.435163
11747475_SPIDR	-0.04416	0.32378	0.435194
11744321_TLE6	-0.06735	0.323799	0.435209

11730538_ZSCAN10	-0.06335	0.323818	0.435214
11732005_ADAL	-0.05217	0.323824	0.435214
11750742_DHX58	-0.09189	0.323831	0.435214
11724043_PDZD4	0.051865	0.323922	0.435325
11738085_SLC36A3	-0.06088	0.324014	0.435437
11758302_LINC01001	-0.03521	0.324032	0.435449
11730117_TEX33	-0.06862	0.324041	0.435449
11752674_SPDEF	-0.09029	0.324072	0.435479
11724158_ECSCR	0.071289	0.324095	0.435498
11737455_FBX047	0.074729	0.324128	0.435522
11750468_NUP35	0.046919	0.324142	0.435522
11730610_MCOLN2	-0.05026	0.324155	0.435522
11738796_PKHD1	0.053495	0.324156	0.435522
11718953_EPB41L5	-0.06509	0.324157	0.435522
11742097_SEC61A2	0.061139	0.324187	0.435547
11722718_BAIAP2	0.079484	0.324194	0.435547
11744191_SPNS3	0.044534	0.324228	0.435575
11755216_CDH16	-0.05047	0.324232	0.435575
11750820_MIPOL1	0.060223	0.324306	0.435657
11756281_CD7	-0.04312	0.324312	0.435657
11736615_AVPR1A	0.051256	0.324354	0.435702
11715721_GOLM1	0.069584	0.324433	0.435786
11720769_PPIF	0.055519	0.324435	0.435786
11724698_PHF24	0.048179	0.324465	0.435815
11759337_ATP10A	0.046222	0.324513	0.435857
11736343_OPA3	-0.05128	0.324513	0.435857
11732384_FBX046	-0.05109	0.324869	0.436321
11717919_SRRT	-0.05732	0.324877	0.436321
11730495_TYR	-0.05023	0.324953	0.43641
11718301_PLAC9	-0.07599	0.324978	0.436432
11733174_ZNF507	0.047147	0.325032	0.436489
11732992_DCHS2	0.047006	0.325038	0.436489
11726631_TRIM8	0.061191	0.325112	0.436577
11736684_FGF5	0.107553	0.32514	0.436594
11763737_MBNL3	-0.07622	0.325143	0.436594
11724713_FAM212A	0.061497	0.325232	0.436679
11748981_NAT1	0.053162	0.325234	0.436679
11753029_TMEM178A	0.049328	0.325238	0.436679
11741652_PAX8	-0.04177	0.325242	0.436679
11735276_IL18R1	0.09801	0.325302	0.436739
11735356_HTR4	0.063317	0.325305	0.436739
11759349_F2RL3	-0.09821	0.325344	0.43678
11737661_B4GALT2	-0.03884	0.325358	0.436786
11757059_RPL36A //	0.035321	0.325436	0.43688
11741527_GAGE1 ///	0.150637	0.325461	0.436901
11729049_SLC10A2	0.061056	0.325506	0.43695
11755473_ZNF250	0.049651	0.325526	0.436965
11743993_KCTD5	-0.0403	0.325642	0.437097
11756563_RCBTB2	-0.04647	0.325643	0.437097
11758988_SYT17	-0.05089	0.325675	0.437128
11753881_FXYD2 ///	-0.05021	0.325691	0.437138

11749297_MAPK14	-0.04377	0.325737	0.437187
11751808_P3H3	-0.04995	0.325773	0.437224
11739178_ISM2	0.078338	0.325794	0.43724
11729428_ARHGAP36	0.101442	0.325819	0.437261
11719103_CPNE3	-0.03883	0.325962	0.437442
11738104_PPM1L	0.067449	0.325976	0.437449
11746415_ABCB5	-0.04485	0.325995	0.437462
11720981_PTK2B	0.061828	0.326032	0.4375
11734376_POU4F2	-0.08009	0.326078	0.437527
11758124_RCBTB2	-0.10647	0.326085	0.437527
11761733_KIF26B	0.109333	0.326085	0.437527
11746590_RGS8	-0.05408	0.326089	0.437527
11734260_TRIML1	-0.05644	0.326101	0.437532
11727404_GPC4	-0.07006	0.326168	0.437609
11722907_MIA3	0.041658	0.326195	0.437634
11725671_IPO7	0.035262	0.32621	0.437642
11716704_TRIM44	0.037984	0.326262	0.4377
11761277_LRRC37A4P	-0.05793	0.326313	0.437756
11745584_ZFP57	0.08092	0.326359	0.437806
11759350_METTL20	-0.12318	0.326403	0.437849
11738913_CD200R1	-0.05185	0.326409	0.437849
11759043_VKORC1L1	0.046841	0.326434	0.437871
11734414_CALCB	-0.06055	0.326457	0.43789
11727124_LRP2	-0.0724	0.326699	0.438195
11755378_WNK2	0.085501	0.326703	0.438195
11733380_SPZ1	0.047691	0.326722	0.438206
11763087_C5orf17 /	0.101207	0.326729	0.438206
11731764_CD3G	-0.08728	0.326824	0.438321
11737025_FAM83E	0.049995	0.326888	0.43838
11723133_RGS9	-0.07677	0.326892	0.43838
11715357_RPS21	0.034083	0.326894	0.43838
11761732_PILRA	-0.04496	0.326914	0.438394
11748553_UQCC1	0.068239	0.326928	0.438401
11732440_BPTF	0.040641	0.326954	0.438423
11737244_ALS2CR12	0.06666	0.326997	0.438469
11757150_EEF1B2 //	-0.06618	0.327037	0.438511
11743707_EXOC1	0.049956	0.327053	0.43852
11744240_SNTN	0.046302	0.327084	0.438549
11752311_CEP68	-0.04441	0.327146	0.438621
11749392_ATP5C1	-0.03691	0.327198	0.438679
11763147_BCL2L11	-0.12086	0.327231	0.43871
11737838_NSMF	-0.04585	0.32725	0.438724
11762039_ADAM17	-0.06498	0.327283	0.438757
11758545_RHAG	-0.05928	0.327332	0.43881
11734553_ANXA8 ///	-0.08993	0.327356	0.43883
11721038_SUFU	-0.04296	0.327394	0.438863
11726506_FUT9	-0.0963	0.327398	0.438863
11761129_ADIRF-AS1	-0.10483	0.32741	0.438866
11718575_SERBP1	-0.03936	0.327437	0.438885
11732632_HOXA7	-0.05845	0.327441	0.438885
11756754_PLSCR5	-0.04932	0.327487	0.438923

11748474_HOXB3	0.041338	0.327488	0.438923
11720495_YME1L1	0.039533	0.327656	0.439136
11737934_RUSC2	0.059546	0.327762	0.439266
11720521_ARHGEF17	-0.04453	0.327812	0.439321
11741413_FAM101A /	0.132079	0.327836	0.43934
11738510_NPPC	-0.06104	0.327869	0.439374
11753644_ADM2	0.049668	0.327889	0.439387
11748979_TIAL1	0.040891	0.327897	0.439387
11746125_NUP50	-0.03821	0.327921	0.439407
11719505_DHX36	0.04883	0.327935	0.439413
11739947_PFKFB2	-0.05486	0.327949	0.43942
11749654_BCARI	0.050213	0.327965	0.43943
11746709_MAML1	-0.0524	0.327975	0.439431
11738751_OR13C2	-0.07122	0.328001	0.439449
11760078_NLN	0.056941	0.328007	0.439449
11717820_SLC4A4	-0.07301	0.328037	0.439478
11747211_PKD1L1	-0.05105	0.328107	0.439547
11717881_ATXN7L3	-0.04952	0.328111	0.439547
11747237_MCMDC2	0.119304	0.328116	0.439547
11754238_DYDC2	-0.05594	0.328206	0.439656
11760692_TRDMT1	0.075579	0.328328	0.439808
11720388_C1QC	-0.05475	0.328362	0.43984
11762162_LMNA	-0.05273	0.328473	0.439978
11736988_NT5C1B	-0.05632	0.328482	0.439978
11735617_SLC5A10	-0.04063	0.328506	0.439997
11755930_ZC3H7B	0.042714	0.328567	0.440068
11755034_REXO4	-0.05626	0.328641	0.440154
11729154_CEACAM6	-0.06399	0.328683	0.440198
11738690_OR52I1 //	-0.041	0.32876	0.44029
11725911_ERBB4	-0.10152	0.32877	0.44029
11764130_IGH /// I	0.085602	0.328841	0.440374
11738288_IFNW1	0.076451	0.328869	0.440399
11761388_COQ2	-0.1024	0.328914	0.440447
11734032_C15orf61	0.091678	0.328941	0.440472
11734105_PNMAL2	-0.11641	0.328951	0.440473
11719834_MPZL2	0.043591	0.329118	0.440681
11732522_CHST9	-0.08218	0.329124	0.440681
11723387_PTAR1	0.046285	0.329185	0.44075
11761755_DPPA4	0.058231	0.329208	0.440765
11717582_RGCC	0.12323	0.329214	0.440765
11731347_PRR32	-0.06746	0.32925	0.440801
11758194_DPP4	-0.05853	0.32934	0.44091
11744180_TCIRG1	0.049518	0.329409	0.44099
11760147_ISCU	0.055165	0.329448	0.44103
11760885_RXRB	0.076725	0.329514	0.441105
11723661_UBIAD1	0.051143	0.32953	0.441115
11759845_C17orf99	-0.05842	0.329582	0.441164
11750866_CORIN	-0.08874	0.329584	0.441164
11755842_RBBP6	-0.0494	0.329597	0.441166
11763380_FAAP20	0.054305	0.329604	0.441166
11740593_HOXD4	-0.04152	0.329696	0.441266

11756335_CARD19	0.04436	0.329702	0.441266
11744157_CHKB ///	-0.0434	0.329706	0.441266
11752752_ZNF793	0.074886	0.329715	0.441267
11752582_KIR3DL1	-0.05432	0.329775	0.441334
11724423_GPR68	0.058397	0.329837	0.441406
11751603_SRSF7	0.034293	0.329859	0.441422
11722140_GUCY1A3	0.130247	0.329873	0.441429
11730396_DDI1	-0.09013	0.329938	0.441505
11749049_TFAP2A	0.126251	0.329979	0.441547
11738024_CRACR2A	0.082196	0.329988	0.441547
11752834_BTNL8	0.061691	0.330043	0.441609
11749680_CASS4	-0.09361	0.330067	0.441628
11762141_LOC105372	0.046164	0.330077	0.44163
11727824_TPMT	0.05145	0.330089	0.441634
11755480_MYOCD	-0.0939	0.3301	0.441637
11742277_ASIC5	0.059271	0.330133	0.441669
11743219_GRID2	-0.06879	0.330156	0.441687
11745291_AFF2	-0.16643	0.330208	0.441744
11746075_ZNF511	-0.05397	0.330257	0.441798
11734914_UBQLNL	-0.05321	0.330336	0.441891
11738079_NR2E3	-0.07285	0.33035	0.441899
11761283_SMYD3	0.107548	0.330372	0.441916
11716051_LAMC1	0.036001	0.330418	0.441959
11759497_CHST11	0.058655	0.330422	0.441959
11734107_LSM11	-0.08574	0.330433	0.441961
11723933_PNMA3	0.043643	0.330461	0.441986
11715575_PPM1G	-0.03794	0.330475	0.441992
11757163_SNORA54	-0.07466	0.330484	0.441992
11736894_STAG3L1 /	0.040777	0.330501	0.442003
11753981_VEPH1	0.136548	0.330546	0.442051
11738337_SHISA6	-0.04352	0.33059	0.442093
11761561_REEP6	-0.09725	0.330595	0.442093
11756945_PIK3C2A	0.086602	0.330612	0.442104
11732521_CHST9	-0.05505	0.330638	0.442127
11738163_OR8A1	0.079937	0.330664	0.442149
11746569_SLC35C2	0.036269	0.3307	0.442185
11719670_RCAN2	-0.07569	0.330856	0.442372
11763660_FMNL1	-0.06671	0.330858	0.442372
11735253_NEK8	-0.0702	0.330898	0.442414
11747218_LOC442028	-0.12167	0.330917	0.442427
11756842_TMEM217	0.080639	0.330961	0.442474
11762565_ANKRD20A5	-0.05617	0.331033	0.442557
11735828_VSX1	-0.05917	0.33105	0.442568
11753769_SBNO2	0.070792	0.33108	0.442596
11728644_MLC1	-0.09727	0.331089	0.442597
11735314_TMPRSS12	-0.06429	0.331115	0.442613
11717907_FAM136A	0.03812	0.33112	0.442613
11741882_ARTN	-0.04741	0.331186	0.442678
11752891_TYR	-0.08353	0.331187	0.442678
11724855_RND2	0.047461	0.331215	0.442704
11728855_SCRT1	-0.07046	0.331228	0.442709

11715356_COL1A2	0.04635	0.331264	0.442746
11755005_ERBB2	-0.04259	0.331274	0.442747
11715313_LHB	-0.04858	0.331298	0.442766
11734130_SLC30A4	-0.06836	0.33131	0.442771
11753408_FUT6	0.086228	0.33134	0.442798
11734167_NT5C1B	0.071461	0.331362	0.442816
11754627_RAB37	0.076052	0.331435	0.442901
11729240_SLC35E3	-0.03404	0.331458	0.442911
11761617_SMS	-0.08252	0.331461	0.442911
11763253_IGKV2-28	0.059182	0.331518	0.442966
11740727_SYCE1	-0.04218	0.33152	0.442966
11747378_ATP6AP2	0.05156	0.331613	0.443078
11742872_PIK3IP1	-0.03965	0.331624	0.443081
11742212_VEGFA	-0.04735	0.331663	0.443121
11752513_DACH2	-0.06355	0.331754	0.44323
11750345_IKKB	-0.07576	0.331763	0.44323
11744785_SCRIB	0.036745	0.331774	0.443233
11742536_OR5D16	-0.0676	0.331819	0.443281
11763912_KANSL2 //	0.085567	0.331857	0.44331
11734065_AMPD3	0.083057	0.331859	0.44331
11741796_SH3BP2	-0.03435	0.331869	0.443311
11715380_LAPTM4B	-0.03404	0.331887	0.443323
11743137_NID1	0.038314	0.331989	0.44344
11763625_ZNF384	0.039564	0.331992	0.44344
11762656_TXNDC11	-0.06498	0.33201	0.443451
11735333_EXD3	-0.07182	0.332067	0.443515
11740615_KANSL1	-0.04163	0.332162	0.443619
11732567_MBP	0.100424	0.332163	0.443619
11761175_SLC17A9	-0.06653	0.332196	0.443652
11742110_FBLN7	-0.07051	0.332224	0.443676
11734602_TAS2R43 /	0.130781	0.332252	0.443702
11763557_TRBC1 ///	-0.06017	0.332275	0.44372
11723031_CRISPLD2	-0.0851	0.33231	0.443754
11737666_HHLA1	0.093765	0.332331	0.443771
11760426_EPS15L1	-0.04839	0.332376	0.443819
11745832_NFKBIB	0.095497	0.332418	0.443862
11750461_NUBPL	-0.05016	0.332459	0.443905
11734730_MRPS12	-0.05008	0.33258	0.444054
11738376_GNAT3	0.058116	0.332589	0.444054
11737311_PAGE3	0.076253	0.332656	0.444133
11750687_ADAM28	-0.0624	0.332684	0.444158
11730702_LOC729966	-0.07767	0.332695	0.44416
11724909_TMPRSS2	-0.08456	0.332749	0.444216
11753015_NR2C1	0.047001	0.332755	0.444216
11742304_SSX5	-0.05602	0.332814	0.444282
11743309_ARMC7	0.067703	0.332838	0.444291
11749030_POLL	-0.06269	0.332839	0.444291
11716315_MRPL15	-0.0366	0.332876	0.444323
11760404_DYNLRB1	-0.05402	0.332881	0.444323
11718426_HSDL2	-0.03884	0.33293	0.444377
11753609_GPER1	-0.06584	0.33297	0.444417

11718380_DGKZ	-0.05188	0.333024	0.444478
11760695_CLDN15	0.071407	0.333081	0.444542
11734897_MATN1	0.057704	0.333105	0.444557
11747583_PNCK	-0.04458	0.333111	0.444557
11734508_FOXI2	-0.04	0.333171	0.444625
11751535_CA3	0.077663	0.333263	0.444736
11721046_SERINC2	-0.03823	0.333334	0.444808
11721050_TUBGCP6	0.034844	0.333342	0.444808
11752785_ZBTB7C	-0.06587	0.333345	0.444808
11721763_ADRBK2	-0.08264	0.333386	0.444851
11763985_LOC101928	-0.15464	0.333423	0.444889
11738687_OR5T1	0.068558	0.333453	0.444916
11728305_GULP1	-0.10156	0.333564	0.445053
11729753_ULK2	-0.07438	0.333605	0.445096
11741619_SCN7A	-0.03813	0.333699	0.4452
11750983_VDR	-0.04823	0.333702	0.4452
11729776_TMTC2	0.047048	0.333723	0.445216
11733665_NRP2	-0.06892	0.333736	0.445222
11717696_TYSND1	-0.06857	0.333781	0.44527
11729159_UCP2	-0.05979	0.333792	0.445272
11734301_MBL2	0.125136	0.333818	0.445295
11748198_NSGL	-0.04054	0.333864	0.445343
11724528_GCNT3	0.090978	0.333943	0.445437
11723545_PLD1	0.046144	0.334049	0.445566
11719674_REG3A	-0.05043	0.334074	0.445582
11725887_FAM167B	-0.04852	0.334103	0.445582
11715355_COL1A2	-0.08875	0.334107	0.445582
11761855_DPF1	-0.04058	0.334111	0.445582
11740634_FOXP2	-0.07576	0.334112	0.445582
11748872_PIANP	-0.0459	0.334116	0.445582
11751551_KRTAP5-5	0.046379	0.334173	0.445645
11715284_C15orf40	-0.03938	0.334224	0.445702
11734043_KIAA0408	-0.07873	0.334279	0.445759
11737709_ORC5	0.062412	0.334288	0.445759
11758191_MEX3C	-0.03591	0.334294	0.445759
11763778_MCM3AP-AS	-0.10228	0.33431	0.445768
11762394_AR	-0.06294	0.334401	0.445876
11726921_ARSG	0.070167	0.334446	0.445925
11747257_GRWD1	0.039554	0.33456	0.446065
11753562_LUZP2	-0.03525	0.334609	0.446111
11752895_SLC22A17	-0.05501	0.334613	0.446111
11736905_ROR2	-0.04978	0.33468	0.446189
11721784_SLC9A8	0.058269	0.334711	0.446217
11752941_PRKCG	-0.09008	0.334757	0.446267
11751023_ALG6	-0.10387	0.334773	0.446276
11748763_EEF2	-0.038	0.335011	0.446581
11752571_ARHGEF7	-0.06499	0.335066	0.446642
11752253_PLEKHN1	-0.03363	0.335095	0.446669
11737689_SPDYE2 //	0.067052	0.33512	0.44669
11731134_LTB4R	0.065957	0.335182	0.44676
11762222_GOLGA6L7P	0.061621	0.335327	0.446941

11727913_FMNL1	-0.03472	0.335396	0.44702
11739353_CHDH	-0.09935	0.335424	0.447046
11725281_PRDM8	-0.11197	0.335508	0.447145
11751860_HYAL1	-0.1	0.335552	0.447192
11750942_JAKMIP1	-0.12203	0.335561	0.447192
11738549_OTUD6A	-0.03597	0.33558	0.447203
11756466_PLEKHB1	-0.04571	0.335587	0.447203
11748619_SUCLA2	0.038336	0.335672	0.447304
11735154_COL4A3	0.093992	0.335729	0.447367
11755006_BCAR3	0.056824	0.335926	0.447618
11735508_AKR1D1	0.111251	0.335939	0.447622
11736697_ERN2	-0.06419	0.336136	0.447873
11761064_SPDYE2B	-0.03962	0.336148	0.447877
11725961_TCHH	-0.04861	0.336182	0.44791
11716247_TOP2B	0.034506	0.336221	0.447949
11749878_CNOT1	0.067191	0.336239	0.447961
11754337_NDRG1	0.041033	0.336301	0.448031
11756150_B2M	0.038198	0.33648	0.448258
11727423_CANX	0.038178	0.336546	0.448333
11740561_HTR1F	0.046353	0.336651	0.448461
11716897_PPIE	-0.04639	0.336669	0.448473
11722719_BAIAP2	0.049815	0.336693	0.448493
11715782_EEF2	0.039183	0.336704	0.448494
11740504_ZNF680	0.075517	0.336712	0.448494
11753443_SSTR1	-0.06337	0.336801	0.4486
11752521_F11	-0.10233	0.336843	0.448644
11756457_ARMC7	-0.05753	0.336931	0.448748
11734476_SPATA9	0.056056	0.336953	0.448765
11762453_CSNK1A1	-0.09059	0.336981	0.448791
11741870_PARK2	-0.0843	0.336994	0.448795
11751552_RNF223	-0.06977	0.337078	0.448895
11746821_ETNPPL	-0.06777	0.337163	0.448997
11727822_TPMT	0.044392	0.337194	0.449025
11755198_SNAI3	-0.05771	0.337254	0.449093
11752116_FGFR2	-0.0589	0.337266	0.449097
11739457_SYNC	0.052685	0.337329	0.449169
11731322_C22orf31	-0.06446	0.337343	0.449174
11733003_CXCR1	-0.08306	0.337358	0.449183
11736088_FAM171A1	0.04917	0.337405	0.449233
11721127_ENPEP	-0.06472	0.337462	0.449296
11721746_ANKRD12	-0.10114	0.337498	0.449323
11729225_SLC33A1	0.055312	0.3375	0.449323
11761008_TASP1	0.095685	0.337598	0.449442
11740167_HUNK	0.06241	0.337678	0.449535
11741621_LRIT1	-0.06957	0.337708	0.449563
11730694_GJB7	-0.07009	0.337766	0.449628
11733668_WDR78	0.077568	0.337778	0.449631
11742269_CLEC4M	-0.10099	0.337791	0.449633
11753041_GYS1	-0.05835	0.337798	0.449633
11716408_MET	0.037953	0.337828	0.449661
11717138_CDC42EP4	-0.06112	0.337858	0.449689

11743763_GTF3C3	0.036693	0.337888	0.449717
11740667_TPRX1	-0.04731	0.337952	0.44979
11742472_SLC9B1	0.055607	0.338021	0.44987
11762753_LETM2	0.082289	0.338032	0.449872
11763797_EPHB1	0.086245	0.338056	0.449892
11758166_ANOS1	-0.0897	0.338079	0.44991
11747071_UGT2B4	0.091463	0.338117	0.449948
11742360_OR5A2	-0.04645	0.338197	0.450042
11716810_SIN3B	0.042858	0.338235	0.45008
11762802_PRRT3	-0.06622	0.338295	0.450148
11748809_ARID3B	-0.03539	0.338328	0.450179
11729243_FBN2	0.093035	0.338358	0.450208
11730642_CT55	-0.08956	0.338443	0.450308
11757258_PRG1	-0.08616	0.338518	0.450396
11734653_ATP5F1	-0.03496	0.338533	0.450404
11732405_NOL9	0.053992	0.338655	0.450554
11763156_SHBG	-0.06724	0.338685	0.450563
11759642_HLA-DRB1	0.038403	0.338688	0.450563
11720580_TCF12	0.049552	0.33869	0.450563
11762479_EGFR	-0.08591	0.338854	0.450769
11762763_DUOXA2	-0.04631	0.33891	0.450832
11748305_TTC41P	0.055947	0.338946	0.45086
11718206_TOE1	-0.0409	0.33895	0.45086
11761215_BEST1	-0.04772	0.339001	0.450916
11739098_ARFIP2	-0.06696	0.339012	0.450919
11745332_KCNT2	-0.10088	0.339026	0.450925
11751422_CHDH	-0.08468	0.339038	0.450929
11727322_EMILIN3	-0.06943	0.339062	0.450947
11745128_CDH5	-0.06526	0.339103	0.450989
11746135_NOP56	0.036207	0.339168	0.451065
11723316_DUSP16	0.061971	0.339278	0.451199
11718671_C11orf49	-0.05311	0.339326	0.45125
11755391_H2AFY	-0.03821	0.33944	0.451377
11717453_SPOCK2	-0.09118	0.33944	0.451377
11738271_KCNIP2	0.045097	0.339498	0.451441
11756024_FAM19A3	-0.12068	0.339547	0.451484
11745656_PAX5	-0.0503	0.339549	0.451484
11743967_CERCAM	0.047314	0.339607	0.45155
11745528_GOLGA3	-0.08136	0.339642	0.451584
11725144_ZNF784	-0.05551	0.339672	0.451606
11734801_WIPI2	0.045104	0.339677	0.451606
11752654_GNPTAB	-0.05153	0.339715	0.451645
11752447_TBR1	-0.09816	0.339855	0.451818
11738838_IL5RA	-0.0466	0.339912	0.451873
11747028_HMCN2	-0.08022	0.339914	0.451873
11757048 EIF3B	0.045453	0.339948	0.451903
11756078_ARHGEF37	0.065007	0.339956	0.451903
11747563_PLOD3	-0.04497	0.340038	0.451999
11755716_RNF157	0.056176	0.340115	0.45209
11761760_LMF1	-0.04284	0.340163	0.452142
11739498_NPTX1	-0.05431	0.340196	0.452173

11736486_RASGEF1B	-0.07934	0.340226	0.452201
11750665_CHRNA2	-0.07166	0.340306	0.452294
11720166_CDC42EP5	-0.03616	0.340334	0.45232
11742089_KRT76	-0.06181	0.340355	0.45233
11752943_CATSPER2	-0.07605	0.34036	0.45233
11729796_SP2	0.040073	0.34043	0.45241
11751890_SCN5A	-0.04065	0.34044	0.452411
11740570_ZNF665	-0.06338	0.340454	0.452418
11731475_SFRP4	-0.08416	0.340468	0.452423
11738415_TBR1	-0.09001	0.340495	0.452448
11726171_SCARA3	-0.10246	0.340528	0.452479
11751497_MFSD13A	-0.03762	0.340614	0.452581
11735555_AMZ1	-0.04411	0.340656	0.452624
11748326_GORASP1	-0.03874	0.340691	0.452658
11764092_ACO1	-0.14465	0.340711	0.452672
11730674_MAP3K15	-0.08741	0.340736	0.452684
11751960_PAPLN	0.078386	0.340738	0.452684
11758890_FAM46A	0.079304	0.340795	0.452732
11733518_KCNK10	-0.08283	0.340799	0.452732
11728055_GHR	0.076772	0.340802	0.452732
11740577_VWA5B1	-0.1348	0.340933	0.452894
11757450_MSL1	-0.04476	0.340985	0.45295
11730698_FOXR1	-0.0731	0.340998	0.452955
11758150_ARSE	0.058775	0.341006	0.452955
11763460_GPRIN3	0.070511	0.341166	0.453154
11740566_ATXN3L	0.102139	0.341188	0.45317
11716632_FXR2	-0.06638	0.341244	0.453233
11745240_TIE1	-0.05962	0.34131	0.453308
11750761_PLXNB3	-0.03893	0.341335	0.453329
11736802_FGF9	-0.0535	0.341404	0.453409
11762769_ZNF215	-0.09697	0.341437	0.45344
11720024_FAM118A	0.077102	0.341475	0.453478
11717613_KLHDC8B	-0.05167	0.341528	0.453537
11745429_MYBBP1A	0.034839	0.341743	0.453801
11759776_GTDC1	0.060133	0.341746	0.453801
11721334_PLOD2	0.042648	0.341765	0.453814
11733813_GNAO1	-0.05615	0.341788	0.453832
11722309_TRPM4	0.036734	0.341804	0.453841
11718391_PREPL	-0.03732	0.341888	0.453941
11750832_SLC12A1	-0.06011	0.34191	0.453957
11760506_NCAM1-AS1	-0.08456	0.342047	0.454127
11726098_NKAIN1	0.065536	0.34208	0.454158
11747962_RFNG	0.055239	0.342211	0.45432
11720990_MED8	0.041723	0.34232	0.454452
11754756_FGD5	-0.07047	0.342331	0.454454
11739340_FAM46C	0.037362	0.342347	0.454464
11760419_JAM2	-0.0694	0.34237	0.454481
11729134_STK24	0.039292	0.342414	0.454528
11724316_LUZP1	-0.04307	0.342451	0.454558
11721981_SLC36A1	-0.10393	0.342456	0.454558
11732642_PGLYRP1	-0.08009	0.342466	0.454559

11746698_GNAS	-0.03306	0.34258	0.454698
11756755_CSH1 ///	0.070523	0.342598	0.45471
11724119_SAMD9L	0.035452	0.342631	0.454721
11763809_SFTPC	-0.05511	0.342652	0.454721
11732969_MYBPC1	0.046508	0.342655	0.454721
11755168_CENPL	-0.03529	0.34266	0.454721
11740960_DMD	0.135194	0.342663	0.454721
11730625_KLB	-0.04147	0.34267	0.454721
11739356_ERG	-0.07677	0.342671	0.454721
11743965_CERCAM	-0.03773	0.342761	0.454828
11744953_ANXA1	0.035726	0.342811	0.454881
11758471_SPATA2	-0.04229	0.342872	0.45495
11760686_OBSL1	-0.06043	0.342904	0.454976
11739816_DLG4	0.097809	0.342917	0.454976
11727802_GJA9-MYCE	0.038769	0.342919	0.454976
11756824_SLC8B1	-0.05559	0.342967	0.455027
11731196_PRR5L	0.051203	0.343033	0.455102
11758705_PTPDC1	0.050548	0.343056	0.45512
11731886_SCGB1D2	-0.1329	0.343086	0.455147
11761039_TMX1	0.057621	0.343109	0.455167
11762902_C7orf55	0.080683	0.343202	0.455277
11741746_LIN54	-0.07126	0.343261	0.455341
11733716_EXOC4	0.039623	0.343269	0.455341
11728780_ZAP70	-0.06223	0.343282	0.455347
11756528_GNAO1	-0.05486	0.343399	0.455489
11759992_DLEU7	0.048486	0.34346	0.455557
11723484_PDCL3	-0.03679	0.34347	0.455559
11745052_TMEM132B	-0.04736	0.343605	0.455724
11715166_DNAJC12	0.081773	0.343613	0.455724
11732045_KRT85	-0.08537	0.343638	0.455743
11739032_ACTR2	-0.03322	0.343687	0.455796
11744382_WDR74	-0.04045	0.343697	0.455797
11716980_SLC35A4	-0.04596	0.343734	0.455823
11730309_RIC3	0.081738	0.343735	0.455823
11764109_LOC105378	-0.17891	0.343761	0.455834
11724407_CCNE1	-0.03693	0.343762	0.455834
11745063_LRRC8B	-0.04547	0.343855	0.455945
11721169_PYCARD	0.052221	0.343894	0.455985
11741594_LST1	0.052312	0.343993	0.456103
11734737_FAR1	-0.04825	0.344051	0.456168
11747187_PTGES	0.042668	0.344096	0.456215
11717846_PLEKHJ1	0.041031	0.34412	0.456234
11747413_KANSL1	-0.04488	0.34414	0.456248
11723536_SPATA8	-0.09035	0.344168	0.456273
11744037_CMIP	-0.03662	0.344186	0.456285
11742229_SUPT20HL1	0.066636	0.344219	0.456309
11737044_FAM184B	0.044973	0.344228	0.456309
11763632_SLC12A4	0.0372	0.344232	0.456309
11736074_KCTD3	0.035091	0.344318	0.45641
11746399_PIGT	-0.03737	0.344365	0.45646
11751758_GPR85	0.053792	0.3444	0.456495

11723803_TREM2	0.057221	0.344434	0.456528
11761830_HERC2P4 /	0.056081	0.344479	0.456575
11751006_ATL2	-0.04634	0.344527	0.456616
11738386_ATOH1	-0.05056	0.344529	0.456616
11749600_PRG2 ///	-0.03528	0.344557	0.456664
11724872_CLDN2	-0.06119	0.344574	0.456664
11759386_OR5T2	-0.1021	0.344575	0.456664
11762103_ZNF274	0.084508	0.344587	0.456643
11722648_TNNI3	-0.06824	0.34461	0.456661
11743959_SLC16A3	-0.06153	0.344695	0.456761
11752325_NTRK3	-0.04719	0.344713	0.456771
11756413_ASTN2	0.081857	0.344721	0.456771
11758786_ARIH1	-0.10499	0.344794	0.45685
11760937_CYP19A1	0.111862	0.344799	0.45685
11747846_KHDRBS2	0.117161	0.344849	0.456903
11742531_OR6B3	0.064912	0.344858	0.456904
11715281_ASIP	0.100937	0.344923	0.456977
11718545_SGSM2	-0.04252	0.344988	0.457051
11734770_NEGR1	-0.11096	0.345043	0.457111
11723318_FAM234B	-0.07876	0.345061	0.457123
11725199_BTBD7	0.089291	0.345109	0.45717
11733886_FXR1	0.036302	0.345126	0.45717
11752538_GABRG1	-0.08225	0.345127	0.45717
11740827_HES3	-0.06871	0.345138	0.45717
11739829_CYS1	0.072932	0.345144	0.45717
11726054_MUC4	0.098046	0.345166	0.457172
11759410_KCNV2	0.088555	0.34517	0.457172
11763490_STK35	0.058711	0.345173	0.457172
11763841_LOC101930	-0.0952	0.345251	0.457262
11715510_NDFIP1	-0.03741	0.345276	0.457277
11737304_BRS3	-0.09066	0.34528	0.457277
11737837_NSMF	-0.03438	0.345356	0.457365
11754401_SHE	-0.05875	0.345448	0.457474
11745772_TNFRSF14	0.052379	0.345555	0.457603
11753814_IL2RG	0.064144	0.345586	0.457632
11732762_GRIN3A	-0.15018	0.345726	0.457805
11740129_CACNA1B	-0.08806	0.345802	0.457893
11755758_NLRC5	0.036249	0.345864	0.457963
11739720_GIMAP8	-0.1359	0.345873	0.457963
11751964_SRCIN1	-0.0639	0.345889	0.457972
11722646_MYL1	-0.07421	0.345928	0.45801
11760549_PPP1CB	-0.0405	0.346016	0.458114
11748268_ZNF282	0.056952	0.34609	0.4582
11731867_BICD2	-0.04172	0.346108	0.458205
11742228_SUPT20HL1	-0.06077	0.346112	0.458205
11734773_SFTPB	-0.04657	0.346228	0.458345
11740601_APH1B	-0.04439	0.346252	0.458365
11748412_FUT10	0.054358	0.34635	0.458478
11752441_GPR35	-0.07534	0.346356	0.458478
11752839_ZNF185	-0.06831	0.346385	0.458499
11728599_PHOSPHO2	-0.06179	0.346397	0.458499

11742629_OR4D2	-0.07126	0.3464	0.458499
11727779_GHITM	0.081873	0.34643	0.458526
11720279_FAM174B	-0.05071	0.346513	0.458623
11756483_CSHL1	-0.05592	0.346538	0.45863
11725613_PITRM1	0.038132	0.346542	0.45863
11737686_C2orf48	-0.05475	0.346546	0.45863
11745994_MAP7	-0.12839	0.34658	0.458663
11748292_GBA /// G	0.036543	0.346601	0.458678
11751331_DEPTOR	-0.06733	0.346614	0.458683
11726161_EPHA7	-0.04828	0.346628	0.458688
11732243_APOL6	-0.07834	0.346654	0.458711
11717235_RPS7 ///	-0.03353	0.346679	0.458731
11748279_TM7SF2	0.04233	0.346718	0.45877
11747539_MYD88	0.053505	0.346729	0.458772
11735331_RUNDC3B	0.062407	0.346799	0.458849
11733167_LRRN4CL	-0.04198	0.346805	0.458849
11745883_SEPT9	-0.04339	0.346877	0.458931
11751992_MOV10L1	-0.07033	0.34696	0.45902
11725609_DTNA	-0.05308	0.346963	0.45902
11742498_FAM86B1 /	0.094398	0.347014	0.459075
11729797_SP2	-0.04353	0.347038	0.459083
11740833_DST	0.06483	0.347039	0.459083
11760002_RNF212	0.047832	0.347057	0.459095
11763412_EPHA10	-0.0882	0.347122	0.459169
11761555_CFB	-0.09725	0.3472	0.459259
11740394_FGFR2	-0.05276	0.347216	0.459264
11723717_FTSJ2	0.037128	0.347223	0.459264
11759743_ZNF75A	0.057881	0.347302	0.459357
11738910_OR51B2	-0.08069	0.347408	0.459485
11751833_BCHE	-0.05044	0.347435	0.459508
11744948_SEMA3F	-0.06342	0.34747	0.459542
11746721_TREM1	0.057918	0.347545	0.459629
11738428_POU1F1	-0.06203	0.347573	0.459653
11723964_AGA	-0.04314	0.347613	0.459681
11762147_HMGA2	-0.0604	0.347618	0.459681
11750004_MAMLD1	-0.11409	0.347622	0.459681
11719187_MYOZ1	-0.05092	0.34764	0.459692
11725241_HOXD9	-0.06284	0.347654	0.459698
11729008_MYLK4	-0.077	0.34768	0.459715
11744481_OPN3	0.03764	0.347692	0.459715
11757071_STEAP1 //	-0.03686	0.347695	0.459715
11741102_PTPN22	0.086704	0.347783	0.459807
11731973_SCNN1G	0.080868	0.347783	0.459807
11728413_SERPINB8	0.057528	0.347794	0.459809
11723848_ZNF18	-0.06318	0.347812	0.459819
11724211_LMAN1	-0.03644	0.347861	0.459861
11763121_LOC100132	-0.05687	0.347867	0.459861
11725485_DIRC2	-0.11612	0.347871	0.459861
11756970_CHIT1	-0.06374	0.347909	0.459898
11748351_THBS3	0.048789	0.347951	0.459942
11741251_SIRPB2	-0.08469	0.348003	0.459997

11762575_LOC643733	-0.11674	0.348015	0.460001
11741217_EDARADD	-0.14038	0.348087	0.460083
11762263_FGD2	0.06097	0.348112	0.460104
11736210_MRPL57	0.035202	0.348139	0.460127
11733711_COL25A1	0.113886	0.348153	0.460134
11762764_DUOXA2	-0.04301	0.348186	0.460165
11751862_KDM1B	-0.10812	0.348196	0.460166
11737465_IL11RA	0.043228	0.348244	0.460217
11722972_FOXK1	-0.06339	0.348277	0.460247
11742214_DAZ1 ///	0.068561	0.348362	0.460348
11743402_CDC27	-0.05365	0.348431	0.460426
11717758_RALA	0.042362	0.34845	0.460431
11726004_LAYN	-0.06056	0.348453	0.460431
11723537_HMHA1	-0.11605	0.348495	0.460473
11738413_PUS10	0.072465	0.34858	0.460574
11724056_CAMTA2	-0.05563	0.348623	0.46061
11739832_RIN3	0.066487	0.348626	0.46061
11742104_CASP10	-0.03633	0.34879	0.460814
11720566_BCAT1	-0.03506	0.348819	0.46083
11757728_FTL	0.033008	0.348822	0.46083
11735517_TRIM60	0.109193	0.348833	0.460833
11718889_PIP5K1A	0.035299	0.348853	0.460847
11763877_LOC100128	-0.06117	0.348903	0.460901
11761081_PEF1	-0.06699	0.349076	0.461116
11716416_C1QA	-0.05176	0.349134	0.461181
11730784_ORC4	0.037017	0.349166	0.46121
11751863_PLAG1	-0.07556	0.349184	0.46121
11726410_GID4	-0.05075	0.349193	0.46121
11751499_ZNF846	0.142942	0.349194	0.46121
11762886_OR13H1	0.088928	0.349204	0.461211
11725150_HR	-0.05031	0.349233	0.46123
11753863_BCL2L11	-0.05109	0.349237	0.46123
11754260_NBR2	-0.04116	0.349276	0.461268
11726547_PITPNM3	-0.07071	0.349303	0.461292
11758978_ERGIC2	-0.06755	0.349318	0.4613
11731376_KRT27	0.054965	0.349397	0.461392
11761486_PSMD8	-0.05765	0.349455	0.461446
11715188_H3F3C	0.036127	0.349458	0.461446
11730009_MTUS2	0.053027	0.349528	0.461525
11748308_SGSM2	-0.05256	0.349543	0.461525
11752448_P4HB	-0.04411	0.349546	0.461525
11749979_GTF2H2 //	0.038157	0.349598	0.461582
11741151_ZNF154	0.08503	0.349687	0.461675
11757062_CDC26	-0.04168	0.349688	0.461675
11762107_CAST	0.115407	0.349727	0.461714
11739447_PAK7	-0.12434	0.349768	0.461756
11721748_INF2	-0.041	0.349875	0.461885
11736944_C2orf15	-0.09394	0.349885	0.461886
11715788_SLC40A1	-0.07131	0.349954	0.461964
11731197_PRR5L	0.097858	0.349992	0.462002
11728236_CD5	-0.10702	0.350022	0.462029

11731925_CRCT1	-0.07656	0.350041	0.462041
11748597_BCLAF1	0.044663	0.350197	0.462235
11763605_WNT11	-0.10738	0.350247	0.462289
11732379_DXO	0.03996	0.350315	0.462366
11730792_SVIP	0.048373	0.350408	0.462476
11758828_TOMM40L	0.129931	0.350435	0.462499
11729942_TMEM56	0.063344	0.350487	0.462556
11716617_MRPL36	-0.0362	0.350504	0.462556
11763921_NCL /// S	-0.04889	0.350506	0.462556
11747807_RNGTT	0.078155	0.350518	0.462559
11759927_ADAM22	0.106677	0.350589	0.462639
11735278_LRRTM4	-0.05514	0.350656	0.462717
11756847_CX3CR1	0.062345	0.35073	0.462801
11744753_LRRC28	0.071211	0.350793	0.462872
11734288_RBPMS	0.038988	0.350866	0.462956
11723610_HABP2	-0.08042	0.350913	0.463005
11724849_DIXDC1	0.079545	0.350962	0.463058
11759445_SNAPC5	-0.04834	0.351017	0.463098
11759470_LCE1F	-0.05269	0.351017	0.463098
11737680_GPR149	-0.07593	0.351021	0.463098
11750947_P2RX6	-0.04094	0.351032	0.4631
11750938_HIPK4	-0.03792	0.351146	0.463238
11759461_ZNF836	-0.06055	0.351169	0.463256
11719266_MLPH	0.107507	0.3512	0.463284
11720973_ASB8	-0.0555	0.351315	0.463423
11744857_MOV10L1	-0.04863	0.351382	0.463499
11734497_C6orf222	-0.04275	0.351406	0.463518
11742314_SLC35G6	-0.0858	0.35146	0.463575
11727925_PLD4	-0.0754	0.351469	0.463575
11715280_KRT17	0.068786	0.351534	0.46364
11756485_TXLNA	-0.03787	0.351537	0.46364
11761806_NDUFA3	0.048995	0.351608	0.463722
11744139_TPGS1	0.043362	0.351662	0.463781
11744608_PARP3	0.047304	0.35169	0.463793
11734766_THOC2	-0.041	0.351691	0.463793
11751650_GIGYF2	-0.05526	0.351704	0.463793
11723398_NGFR	-0.03615	0.35171	0.463793
11741543_ZNF577	-0.06666	0.351808	0.463911
11741891_EVX2	-0.05988	0.351918	0.464042
11736285_CHKA	0.045882	0.351947	0.464068
11737985_TENM1	0.118604	0.352017	0.46414
11747128_PHTF2	-0.04541	0.35202	0.46414
11738760_OR2M7	-0.05754	0.352049	0.464166
11739345_CLGN	-0.06726	0.352148	0.464279
11742955_KRT6A	-0.0907	0.352154	0.464279
11725988_MMP14	-0.04574	0.352204	0.464323
11729234_E2F6	0.051448	0.352206	0.464323
11738671_SZT2	-0.0538	0.352261	0.464374
11753065_LOC101928	-0.04114	0.352267	0.464374
11745080_RASGEF1B	0.07655	0.352273	0.464374
11724954_MRC1	0.062415	0.352308	0.464406

11727312_BHLHE22	-0.09503	0.352327	0.464419
11724145_SLC37A1	0.061056	0.352375	0.464471
11743848_SLC2A5	-0.07534	0.35239	0.464478
11757712_L3MBTL4	0.102264	0.352433	0.464521
11747991_TMEM106A	-0.04019	0.3526	0.464719
11746279_TAX1BP1	-0.03464	0.352602	0.464719
11730243_FMO2	-0.06589	0.352652	0.464772
11762231_BBS1	0.04469	0.35269	0.46481
11731233_NTF4	-0.06416	0.352782	0.464898
11735829_CHAT	0.04187	0.352785	0.464898
11762675_FCGR1A	0.050941	0.352786	0.464898
11726456_MYO5B	0.065496	0.352795	0.464898
11752424_SREK1IP1	0.051325	0.352872	0.464977
11738831_HSD17B13	0.09117	0.352873	0.464977
11759755_DMKN	0.054003	0.352898	0.464997
11761156_AKR1C3	-0.15418	0.352937	0.465036
11760318_CYP4V2	0.037864	0.352947	0.465036
11750055_CEP76	0.068992	0.352959	0.465039
11733483_RNF113B	-0.06219	0.352987	0.465064
11720725_ZYG11B	-0.06502	0.353004	0.465074
11737409_BTF3	-0.04016	0.353041	0.465109
11760953_UBXN11	0.060896	0.353127	0.465207
11741063_LOC101928	0.041077	0.353134	0.465207
11756973_RAD18	-0.04446	0.353144	0.465208
11748237_GLTSCR1L	-0.04642	0.353211	0.465276
11751238_HINFP	0.042303	0.353215	0.465276
11737324_LAMC2	-0.06066	0.353226	0.465278
11761189_APBB1	0.04513	0.353359	0.46544
11750685_GALNT6	0.055533	0.353369	0.465441
11721086_YLPM1	-0.0941	0.353381	0.465445
11740106_RGS3	-0.07743	0.353505	0.465595
11730620_IP6K3	0.072951	0.353518	0.465595
11746550_C17orf99	-0.05392	0.353523	0.465595
11722258_FAM174A	0.04082	0.353579	0.465654
11754921_TMEM168	0.064972	0.353588	0.465654
11731592_STAM2	0.04438	0.353628	0.465695
11721033_FAM107A	-0.06219	0.353687	0.46576
11758008_PNPLA4	-0.07755	0.353745	0.465823
11720748_LTBP4	-0.05751	0.353773	0.465848
11717749_MCTS1	-0.03694	0.353794	0.465863
11754650_ATP10B	0.081331	0.353872	0.465954
11759102_UBXN10	0.048377	0.353962	0.466059
11762917_CCDC159	0.034711	0.353994	0.466089
11735530_PIH1D2	0.073968	0.354076	0.466184
11727572_KLHL6	-0.06099	0.35413	0.466234
11723237_POC5	-0.04124	0.354133	0.466234
11735791_PTPN18	-0.04567	0.354158	0.466255
11718586_SAP30BP	-0.03447	0.354228	0.466335
11756622_HSPA8	0.034222	0.354267	0.466373
11717776_KIF1C	0.043116	0.354292	0.466381
11748803_RERG	0.083146	0.354293	0.466381

11743029_SPIRE2	-0.05564	0.354366	0.466465
11742938_ASCL2	-0.04743	0.354378	0.466469
11742149_KRTAP10-1	-0.06713	0.35439	0.466472
11757319_HINT1	0.033048	0.354406	0.46648
11729090_FAM178B	0.063196	0.354427	0.466496
11744220_C9orf114	-0.05915	0.354553	0.466644
11743244_DBX1	-0.05402	0.354559	0.466644
11757016_ZNF727 //	-0.05206	0.354601	0.466687
11729919_ADAMTS18	-0.07206	0.354623	0.466704
11762794_DAGLB	-0.09368	0.354666	0.466745
11743128_CD82	0.049145	0.354674	0.466745
11753876_POLR2L	-0.03913	0.354689	0.466752
11753315_CELF2	0.057561	0.354717	0.466777
11716264_LEPROTL1	0.034631	0.354783	0.46685
11760260_ROGDI	0.071476	0.354798	0.466854
11720703_MYL4	-0.05847	0.354804	0.466854
11753128_MIF-AS1	-0.07729	0.354821	0.466863
11742722_LRRC58	-0.0422	0.354853	0.466893
11754669_ARG1	-0.08481	0.354896	0.466937
11748642_AGAP1	-0.10415	0.354947	0.466991
11741049_TMEM100	0.073043	0.354986	0.46703
11727718_ZBTB42	-0.05476	0.355011	0.467051
11759160_IFT81	0.055623	0.355089	0.46714
11748623_SLC7A8	-0.05764	0.355099	0.46714
11752645_P4HB	0.039491	0.355162	0.467211
11744798_OGT	-0.04603	0.355202	0.46724
11741258_AGBL1	-0.07127	0.355203	0.46724
11736975_DNMT3B	-0.05578	0.355285	0.467335
11761998_HDAC4	-0.04371	0.355317	0.467355
11748906_NPM2	-0.07131	0.355319	0.467355
11763671_A4GALT	-0.06465	0.355343	0.467373
11750250_PPP1R13L	-0.04947	0.355495	0.467561
11748849_BAK1	-0.05144	0.355537	0.467587
11732138_TIMM13	-0.04928	0.355556	0.467587
11756188_PSMC13	-0.03252	0.355561	0.467587
11726155_FAM19A5	0.037318	0.355562	0.467587
11760417_DUOXA1	0.137314	0.355562	0.467587
11760609_RAPGEF3	-0.08588	0.355575	0.467587
11730811_LRRTM2	0.093152	0.35559	0.467587
11752612_TSPAN15	-0.07085	0.355591	0.467587
11753444_HLA-G	-0.03759	0.355605	0.467593
11741702_ABHD11	-0.04305	0.355708	0.467715
11719250_PHLPP1	-0.03821	0.355779	0.467792
11758947_CPNE4	-0.06722	0.355785	0.467792
11732639_NOVA2	-0.06322	0.35582	0.467825
11733477_SUCNR1	-0.05956	0.355842	0.467841
11735859_TAS2R7	-0.07975	0.355886	0.467886
11761616_CLCA4	0.045491	0.356057	0.468099
11715256_XAGE3	-0.07999	0.356128	0.468169
11757248_RPSAP9	0.051933	0.35613	0.468169
11722427_FGL2	0.117542	0.356298	0.468378

11731356_IP6K3	0.045032	0.356328	0.468405
11762331_ACP2	-0.04745	0.356365	0.46844
11762615_TRIM63	-0.13109	0.356512	0.468622
11761503_KCNA2	-0.11014	0.356561	0.468673
11741925_LOC101928	0.075317	0.356593	0.468703
11748115_PKNOX2	-0.06839	0.356657	0.468774
11759482_WWTR1	-0.03519	0.356692	0.468807
11733472_CSMD2	0.053919	0.356708	0.468816
11753635_MED24	-0.03826	0.356727	0.468829
11723464_CELF2	-0.04699	0.356739	0.468831
11744611_PEG3	-0.05368	0.356757	0.468843
11729110_ADAMDEC1	-0.0714	0.356846	0.468947
11753948_FBXW8	0.045668	0.356872	0.468969
11740474_PTPRO	0.08075	0.356913	0.46901
11720820_FUNDC2	0.058488	0.356928	0.469017
11761034_APBBIIP	0.085454	0.356953	0.469021
11715925_TRAM1	-0.05577	0.356959	0.469021
11747874_BTN2A1	-0.05239	0.356961	0.469021
11719428_BTBD7	0.058529	0.35697	0.469021
11751749_CUX1	0.045408	0.357009	0.46906
11755610_PGPEP1L	-0.04429	0.357097	0.469163
11728551_TULP1	0.047342	0.357112	0.46917
11735475_HBQ1	-0.06899	0.357196	0.469268
11749365_SAP3OBP	-0.0415	0.357229	0.469299
11742505_CEACAM18	-0.06963	0.357356	0.469452
11753610_VTCN1	-0.06629	0.357378	0.46947
11758354_RNPC3	-0.04193	0.357388	0.46947
11729114_PSM7	-0.03389	0.357465	0.469558
11758791_C14orf1	0.129561	0.357502	0.469585
11736799_PDE10A	0.084848	0.357504	0.469585
11728552_MMP25	-0.06655	0.357563	0.469649
11734463_QRFP	-0.09131	0.357595	0.469678
11762768_ZNF215	-0.08241	0.357638	0.469719
11719915_AIF1L	0.064837	0.357645	0.469719
11749745_SRP68	0.039674	0.357686	0.469761
11762710_PARK2	0.076695	0.357705	0.469772
11750833_GTPBP2	0.058656	0.357736	0.4698
11727315_EFCAB1	-0.04762	0.357798	0.469859
11738421_OR4C6	-0.0543	0.3578	0.469859
11719797_ASM1L	0.040347	0.35781	0.469859
11759764_ODF3B	-0.05229	0.357889	0.469951
11716894_TOX4	-0.03758	0.357899	0.469952
11738185_PDE8B	-0.05657	0.357961	0.470021
11732954_CCDC153	-0.05696	0.357997	0.470055
11728782_CD1C	-0.07486	0.358029	0.470084
11759171_OFCC1	0.096801	0.358091	0.470154
11756143_ADPRH	-0.04178	0.358152	0.470198
11735541_CCDC122	0.080756	0.358153	0.470198
11732801_SIRPB1	-0.06226	0.358161	0.470198
11755554_LRIT3	0.084446	0.358164	0.470198
11730462_OTX2	-0.08833	0.358198	0.470231

11761947_KIR2DL1	-0.06693	0.358254	0.470282
11739114_TSPYL1	0.078967	0.358257	0.470282
11756817_FCER2	-0.04918	0.358284	0.470306
11754842_MEI1	-0.04423	0.35832	0.470341
11735997_APOL1	-0.03447	0.358368	0.47039
11741318_KCNJ1	-0.03575	0.35849	0.470537
11736297_SLC5A1	-0.0521	0.358517	0.47056
11754281_TECPR2	0.053582	0.35855	0.470592
11755153_MKL1	0.060317	0.358622	0.470664
11740299_HOXA1	0.127307	0.358625	0.470664
11743337_PLPP6	0.038694	0.358652	0.470687
11735970_DNAJB13	0.04838	0.358706	0.470746
11740113_NIPSNAP3B	0.047916	0.358753	0.470795
11752260_TMC3	-0.05688	0.358797	0.470839
11732637_ANXA13	0.045681	0.358905	0.470969
11756809_EFHC2	0.074336	0.358965	0.471035
11756938_TMEM199	-0.03845	0.359085	0.47118
11759305_ZMYM2	0.039818	0.359137	0.471236
11759268_DEFEB134	/ -0.05618	0.359172	0.471268
11747316_TRIM46	0.038928	0.359236	0.47134
11750140_TOP1MT	0.058483	0.359265	0.471351
11735186_F9	0.099011	0.359273	0.471351
11727014_PAPPA	-0.08722	0.35928	0.471351
11759226_BCL2L14	-0.0918	0.359283	0.471351
11719262_SMTN	-0.03546	0.359316	0.471381
11761592_KIN	0.064593	0.359378	0.471451
11762979_MDM4	-0.0374	0.359431	0.471507
11750826_ADAMDEC1	-0.09304	0.359502	0.471587
11751681_DUS3L	-0.04029	0.359643	0.471753
11752169_ALDHIL2	-0.07595	0.359647	0.471753
11731383_DFFB	-0.09979	0.359658	0.471754
11738130_ZFYVE9	-0.05435	0.359754	0.471867
11764242_GTSCR1	-0.0981	0.359778	0.471886
11735207_MDGA2	-0.05712	0.359869	0.471993
11718227_BCS1L	-0.036	0.359882	0.471997
11761758_P SMB9	0.081279	0.359912	0.472024
11732738_CECR2	0.060131	0.359953	0.472065
11741264_LTBP1	-0.07092	0.360133	0.472288
11731128_SLC25A51	-0.0599	0.360157	0.472308
11753271_MAGEB1	-0.08151	0.36024	0.472404
11741692_CDKL1	0.051688	0.360265	0.472424
11727760_CTXN3	0.103301	0.360445	0.472638
11741785_SBK2	-0.09544	0.360447	0.472638
11733525_C2orf71	-0.07924	0.360516	0.472715
11733534_ARHGAP27	0.067863	0.360566	0.472768
11751703_MCF2L2	0.062049	0.360633	0.472843
11750810_PTPN5	-0.06115	0.360684	0.472896
11736798_RUNX1T1	-0.06384	0.360693	0.472896
11761549_TMED3	-0.0437	0.360716	0.472912
11722173_UQCC1	-0.06001	0.360724	0.472912
11735689_DDX41	0.048726	0.360791	0.472987

11740057_TMPRSS11A	-0.09666	0.360825	0.473019
11720386_MRC2	-0.06855	0.360928	0.473136
11752391_RNF17	-0.09627	0.360934	0.473136
11737009_ABCD2	-0.07813	0.361015	0.473229
11725991_RMDN1	-0.03593	0.361104	0.473323
11715504_LASP1	0.032544	0.361106	0.473323
11727232_ZNF19	0.066656	0.361132	0.473343
11751471_LOC729966	-0.04811	0.36114	0.473343
11735144_YBEY	0.052526	0.361174	0.473375
11725482_MATN3	-0.05861	0.361223	0.473426
11739491_MGAT4A	0.093849	0.361257	0.473458
11736920_ZBTB10	0.067575	0.36134	0.473554
11749963_FGA	0.082422	0.361539	0.473802
11724737_PDPN	-0.03931	0.361637	0.473918
11724637_TEX40	-0.06298	0.36176	0.474055
11727966_MSMB	0.080401	0.361766	0.474055
11719488_EDNRA	-0.08816	0.361771	0.474055
11739253_SLC35E1	0.036617	0.36179	0.474067
11747372_SYBU	0.039319	0.361808	0.474078
11721802_ARL8B	0.037889	0.361832	0.474097
11725053_TOP1MT	0.049645	0.361917	0.474187
11763425_ARRDC3-AS	-0.13147	0.36192	0.474187
11729471_FAM181B	-0.05461	0.361992	0.474264
11718525_NIPA2	0.036033	0.361998	0.474264
11730308_RIC3	-0.0376	0.36202	0.47428
11753838_SNN	-0.06535	0.362099	0.474369
11744179_TM7SF2	-0.06009	0.362108	0.474369
11746547_SLC2A5	-0.06837	0.362225	0.47451
11732636_HHIPL2	-0.04727	0.36224	0.474517
11730765_CD177	-0.08117	0.36225	0.474518
11735157_CYSLTR1	-0.07352	0.362285	0.47455
11735600_AKR7L	-0.12739	0.36235	0.474623
11758997_SYNPO	0.03645	0.362388	0.474653
11741794_HIST4H4	0.099654	0.362392	0.474653
11755362_IFT172	-0.0489	0.36246	0.474728
11717247_EIF1B	0.04408	0.362476	0.474737
11739555_FAM171B	-0.04358	0.362488	0.47474
11732826_ESX1	-0.07214	0.362627	0.474909
11738677_OR8G1 ///	-0.05671	0.362637	0.474909
11721011_SMOC1	-0.05777	0.362646	0.474909
11716379_TOMM20	0.03479	0.362659	0.474909
11733507_MAGEB4	-0.04612	0.36267	0.474909
11760455_PPP2R4	-0.05941	0.362675	0.474909
11724964_SAMD10	-0.0505	0.362731	0.47496
11748924_KMT2D	0.074872	0.362743	0.47496
11758827_INTS3 ///	-0.07405	0.362743	0.47496
11718603_MTURN	0.078786	0.36282	0.475048
11752528_RASGRP1	-0.04975	0.362833	0.475051
11740088_PIK3IP1	0.082965	0.362906	0.475123
11735230_SPATA12	0.072437	0.362914	0.475123
11723696_FLI1	0.061464	0.362917	0.475123

11753008_IL36G	-0.05874	0.362937	0.475137
11735869_TRIM64 //	-0.06149	0.362954	0.47514
11731901_SESN3	0.124	0.362958	0.47514
11733099_ITGB4	-0.03221	0.363037	0.47523
11740695_C7orf71	0.038641	0.363056	0.475233
11752178_SEMA4D	-0.08849	0.363059	0.475233
11741196_SIGLEC14	0.06094	0.363098	0.475272
11747867_TFEB	0.102609	0.363112	0.475278
11723899_DHRS9	-0.11623	0.363128	0.475283
11745148_MID1	0.033029	0.363136	0.475283
11763607_MEI1	-0.06159	0.363152	0.475284
11727706_BBC3	-0.05545	0.363156	0.475284
11758830_SLA	0.040546	0.363196	0.475324
11721902_SERPINI1	0.103954	0.363214	0.475335
11733439_GBP5	-0.06744	0.363272	0.475397
11730981_ZNF595	-0.05183	0.363285	0.475401
11737118_PABPC5	-0.04055	0.363331	0.47545
11753963_LAMP1	-0.03377	0.363354	0.475467
11734340_FAM124B	-0.08882	0.363401	0.475515
11740275_LRRC25	-0.0454	0.36349	0.475619
11747189_BCL11A	-0.06597	0.363529	0.47565
11761736_HDAC8	-0.07646	0.363533	0.47565
11739464_SUSD4	-0.06347	0.363568	0.475683
11754685_RGS14	-0.03578	0.363636	0.475758
11740381_OR1G1	-0.05795	0.363673	0.475795
11753504_ACTA1	-0.05342	0.363686	0.475798
11752455_ARHGEF10L	0.033257	0.363695	0.475798
11763827_MS4A8	0.081612	0.363714	0.47581
11754715_STK31	0.058126	0.363828	0.475947
11750912_SP8	-0.07964	0.363895	0.476022
11726396_ANOS1	-0.09114	0.363936	0.476057
11763393_RNF207	-0.09654	0.363941	0.476057
11742129_CD82	0.048327	0.363986	0.476103
11734807_DTNA	0.119629	0.364067	0.476174
200058_PMSNRNP200	0.032957	0.364069	0.476174
11763851_CRHBP	0.053591	0.364073	0.476174
11722769_MMP24	0.050576	0.36408	0.476174
11734283_PDILT	0.067694	0.36411	0.476201
11761843_TTL9	0.106624	0.364145	0.476234
11725815_SLC30A8	-0.06357	0.364356	0.476497
11737208_MACROD2	-0.07681	0.364419	0.476555
11760139_C9orf3	-0.0804	0.36442	0.476555
11733728_LGMN	-0.04769	0.364445	0.476576
11726202_BHLHB9	-0.05397	0.364462	0.476584
11746078_NARFL	-0.09948	0.364474	0.476588
11747559_PDZRN3	-0.0427	0.364566	0.476692
11723784_LIMCH1	-0.05874	0.364573	0.476692
11752699_ARHGEF4	0.038077	0.364611	0.476729
11738047_ELOVL7	-0.06327	0.364646	0.476762
11715946_RALB	0.039645	0.364988	0.477196
11745253_PITRM1	0.044343	0.365031	0.477239

11754394_SYNJ2	-0.03702	0.365088	0.477301
11734953_MBNL3	0.108186	0.365098	0.477301
11741274_KCNAB1	-0.0665	0.365173	0.477378
11747916_PI4KB	-0.03777	0.365176	0.477378
11735024_ZBTB7B	-0.04978	0.36529	0.477514
11721059_ZNF189	-0.05194	0.365326	0.477548
11735655_ATOH7	-0.05019	0.365405	0.477639
11755635_CDK11A //	0.039817	0.365418	0.477642
11747186_PTGES	0.045197	0.365435	0.477653
11737162_FAM83B	0.059689	0.365455	0.477666
11762590_OR4D2	-0.07463	0.365658	0.477916
11715410_PRDX2	0.033038	0.365666	0.477916
11763306_FCRL5	-0.05413	0.365686	0.477929
11729783_BOLL	-0.04404	0.3657	0.477935
11736273_TLR2	-0.06064	0.3659	0.478155
11734345_TRIM10	0.065881	0.365907	0.478155
11758919_TFCP2	-0.05176	0.365911	0.478155
11717918_SRRT	0.041218	0.365913	0.478155
11730015_NEUROD2	-0.07542	0.365917	0.478155
11729690_PGLYRP2	-0.06576	0.365968	0.478208
11741519_CD14	-0.05303	0.366001	0.478239
11716263_LEPROTL1	-0.03724	0.36604	0.47827
11727340_ZBTB2	0.052895	0.366045	0.47827
11748235_MMRN1	-0.06156	0.366063	0.478282
11758063_DCLK2	-0.03457	0.366095	0.47831
11759852_IGHG1 ///	-0.11352	0.366114	0.478322
11734357_ARHGEF33	-0.06489	0.366148	0.478354
11742343_OR4K5	-0.03658	0.366253	0.478478
11755374_HERC5	-0.0315	0.366266	0.478483
11741048_KCNK2	-0.06903	0.366322	0.478543
11740447_BTN3A1	0.075147	0.366455	0.478705
11733392_UBL4B	-0.06971	0.366472	0.478714
11724255_OAS1	-0.05944	0.366622	0.478897
11736616_AVPR1A	-0.09423	0.366645	0.478914
11740856_GYG2	0.090784	0.366681	0.478933
11740916_PCDHA9	0.033937	0.366687	0.478933
11716893_TOX4	0.03449	0.366689	0.478933
11758502_EHF	0.061913	0.366827	0.4791
11718994_CRKL	0.056187	0.36685	0.479118
11762005_ECE2	-0.10371	0.366909	0.479181
11717841_ETNK1	-0.05502	0.366922	0.479186
11742102_DPF1	-0.05666	0.366956	0.479218
11751432_ADAP1 ///	0.061122	0.367069	0.479346
11764028_LOC105375	-0.08338	0.367074	0.479346
11760184_KIZ	-0.06701	0.367083	0.479346
11763893_SNORA59A	0.076468	0.367097	0.47935
11757003_RPL6	-0.03759	0.36715	0.479407
11749468_TRIM24	0.034215	0.367204	0.479464
11736844_CEP44	-0.07398	0.367238	0.479489
11745920_CSH1 ///	0.092138	0.367242	0.479489
11745579_TTTY14	-0.05843	0.367296	0.479547

11730238_ABHD10	-0.03704	0.367362	0.47961
11747032_SLC52A3	-0.03792	0.367364	0.47961
11741467_LHX5	-0.0469	0.367422	0.47966
11725588_CBLC	-0.04458	0.36744	0.47966
11731106_NR5A1	-0.04414	0.367463	0.47966
11762226_CYTH4	0.064905	0.367468	0.47966
11763873_LOC100128	-0.06339	0.367475	0.47966
11723622_PHYHIP	-0.03417	0.367477	0.47966
11721042_NSMCE2	0.03582	0.367479	0.47966
11727149_CCDC87	-0.11145	0.367481	0.47966
11718934_C4A /// S	0.037	0.367491	0.47966
11747618_ADCK3	-0.06086	0.367503	0.479663
11735145_YBEY	-0.07598	0.367562	0.479727
11728618_SLC1A7	-0.06644	0.367607	0.479773
11731780_GSTA3	0.044144	0.367716	0.479899
11744101_NAPA	-0.04837	0.367723	0.479899
11718982_CCL4 ///	0.094405	0.367753	0.479926
11760844_RPN2	0.036398	0.367787	0.479957
11762543_LRP1	-0.08945	0.367865	0.480046
11762461_SEPT5-GP1	-0.05235	0.367978	0.480177
11745490_GOLGA8CP	-0.07164	0.367985	0.480177
11717904_STAU1	0.042205	0.368002	0.480185
11735087_SLFN13	0.051801	0.368057	0.480245
11736288_TAF8	0.058284	0.368139	0.480339
11726398_SPTB	-0.03469	0.36821	0.480419
11749305_ETNK2	-0.0398	0.368274	0.480489
11717725_RAB1A	0.034856	0.368373	0.480606
11755829_ATP13A4	0.07409	0.368485	0.480739
11738702_OR11H4	-0.06801	0.368549	0.48081
11740912_BANK1	-0.05663	0.368588	0.480847
11737931_STMN4	-0.03596	0.368603	0.480854
11759742_TSHZ2	-0.06576	0.368665	0.480915
11757130_RPS3 ///	0.044469	0.368669	0.480915
11751147_MOCS1	-0.05391	0.368692	0.480932
11728831_RAB3IP	-0.04302	0.36882	0.481087
11743385_PRPF40A	-0.03579	0.368842	0.481103
11719858_ARID1A	-0.03529	0.368898	0.481162
11723375_GLI3	0.049141	0.368982	0.481259
11750053_SLC37A2	0.040317	0.369058	0.481346
11755558_DRC7	-0.05347	0.36907	0.481348
11757744_FAM171A1	-0.04008	0.369182	0.481482
11740505_GPR62	-0.05105	0.3692	0.481492
11729050_SLC10A2	-0.05681	0.369277	0.481579
11761506_ME3	0.046221	0.369407	0.481736
11757028_RPS5	0.035483	0.369482	0.481811
11750481_PPBP2	-0.05021	0.369484	0.481811
11761407_C6orf201	-0.04574	0.369553	0.481888
11756629_MTHFSD	-0.05556	0.369607	0.481945
11760775_RNF220	0.04195	0.369634	0.481968
11755905_ST8SIA5	-0.13961	0.369667	0.481998
11727631_APBA2	0.043277	0.369765	0.482113

11731030_CCDC64B	-0.06093	0.369842	0.4822
11728120_KHDC1	-0.06452	0.369934	0.482308
11752088_MY05C	0.070309	0.369993	0.482372
11741230_TMEM169	0.100749	0.37001	0.482381
11760778_API52	0.075037	0.370027	0.48239
11762586_IL17RE	-0.06355	0.370059	0.482419
11753330_NAP1L1	0.045018	0.370098	0.482449
11723549_UPF3B	0.037497	0.370102	0.482449
11760969_IP6K2	-0.05878	0.370159	0.482511
11743460_GPM6B	0.092637	0.370199	0.482551
11727422_CANX	-0.03501	0.370352	0.482736
11715409_PRDX2	0.035567	0.370367	0.482743
11720764_TOR1A	0.043914	0.370425	0.482807
11723943_PTTG1IP	0.044908	0.37046	0.482839
11763843_UACA	-0.03406	0.370619	0.483034
11747714_ABCA8	-0.08751	0.370643	0.483051
11717885_CCDC3	-0.06925	0.370704	0.483119
11761649_ACSL6	-0.09992	0.370828	0.483267
11740584_PACRGL	-0.03825	0.37085	0.483283
11732054_CLEC4F	-0.07933	0.37093	0.483375
11741639_DIO2	0.034568	0.371001	0.483454
11761729_ZNF765	-0.10923	0.371071	0.483526
11750932_EPHX2	-0.1072	0.371076	0.483526
11724020_C21orf2	-0.07596	0.371101	0.483546
11740723_LGALS9B	-0.06906	0.37114	0.483575
11731300_TBX6	0.060519	0.371149	0.483575
11727106_BAD	-0.04859	0.371153	0.483575
11734882_ARID2	0.035398	0.37117	0.483584
11726658_ADORA1	-0.05409	0.37122	0.483636
11758522_CREM	0.051306	0.371282	0.483702
11757604_SAMM50	-0.03396	0.371306	0.483702
11761204_TM7SF2	-0.04998	0.371307	0.483702
11724670_LRTM1	-0.0494	0.37131	0.483702
11747822_KLHL21	-0.04185	0.371354	0.483744
11728496_GNRH1	-0.07549	0.371362	0.483744
11731345_UFSP1	-0.03833	0.37141	0.48378
11750813_RIPK4	-0.08622	0.37141	0.48378
11763614_FMN1	0.051313	0.371485	0.483866
11755021_MAP3K14-A	0.034307	0.371496	0.483867
11753959_PROCA1	-0.06653	0.371546	0.483919
11734041_ANKRD9	-0.05132	0.371573	0.483928
11749700_ZNF503	-0.05692	0.371573	0.483928
11745474_CTCFL	0.109454	0.371607	0.48396
11754639_GAS8	0.050956	0.371728	0.484105
11715124_CACNG8	-0.04354	0.371809	0.484196
11760309_SCYL1	0.047743	0.371819	0.484197
11741472_RAB11FIP3	-0.03487	0.371829	0.484197
11740269_TTLL11	-0.05373	0.371912	0.484292
11726439_MALT1	0.034398	0.371933	0.484307
11715986_YPEL5	0.040342	0.371951	0.484317
11764125_LINC00700	0.048075	0.371973	0.484333

11748798_PIK3AP1	0.083187	0.372038	0.484405
11754396_MLLT3	-0.06818	0.37207	0.484434
11745170_DIAPH1	-0.03407	0.37212	0.484463
11754123_HADHA	0.036088	0.372121	0.484463
11716568_PRRC2C	-0.03831	0.372122	0.484463
11728224_UBE2J1	0.046293	0.372152	0.484488
11750048_LILRB5	-0.07796	0.372271	0.484617
11734513_LRRC18	0.07594	0.372271	0.484617
11724591_TCP10L	0.066727	0.372323	0.484672
11736641_MECR	0.074889	0.37236	0.484708
11750273_ZPLD1	0.05856	0.372401	0.484718
11735768_C16orf54	-0.03693	0.372408	0.484718
11740595_EDDM3B	0.101376	0.372409	0.484718
11763398_LINC01013	0.092332	0.372411	0.484718
11732006_ADAL	0.058722	0.372417	0.484718
11754703_SLC22A16	-0.04242	0.372436	0.484729
11728856_SCRT1	-0.03891	0.372461	0.484749
11739683_PHF2	-0.04996	0.37253	0.484825
11739794_LRFN2	-0.04898	0.372555	0.484846
11738960_CARD17	-0.05924	0.372572	0.484852
11740141_EPB41L1	0.035389	0.37259	0.484852
11732715_SLC45A2	-0.03365	0.372591	0.484852
11729454_CYP2B6	-0.12963	0.3726	0.484852
11762314_C11orf74	0.051379	0.372659	0.484916
11750033_ITGAX	-0.03548	0.372671	0.484919
11731518_MFAP3	0.032159	0.372697	0.484939
11738422_PRAMEF2	-0.05054	0.372724	0.484962
11752138_WDR7	0.052578	0.372771	0.48501
11721268_TMPRSS4	0.048706	0.372825	0.485059
11762959_FAM198A /	-0.08301	0.372828	0.485059
11722390_MTF1	0.04863	0.372904	0.485136
11746810_KCTD3	-0.04547	0.372908	0.485136
11757610_MPZL1	-0.0752	0.372952	0.485182
11734977_PCDHB12	-0.07514	0.373054	0.485301
11759453_OR1E1	-0.07985	0.373074	0.485314
11745581_GRM7	0.059893	0.373091	0.485324
11760977_TYMP	0.049575	0.373201	0.485453
11726903_TRIL	-0.07463	0.373294	0.485551
11746030_SPATA33	-0.042	0.373296	0.485551
11741412_LHX9	0.095851	0.373368	0.485628
11733458_INTS2	0.03636	0.373375	0.485628
11724753_TMF1	0.041051	0.373456	0.485721
11763207_SH3RF2	-0.06258	0.373502	0.485767
11726519_TINAG	0.067699	0.373625	0.485914
11743559_PTPRC	0.10371	0.373683	0.485977
11761243_CARKD	-0.08259	0.373747	0.486047
11730567_MROH7	-0.08489	0.373798	0.486101
11750347_HOOK1	-0.06919	0.373819	0.486115
11748796_PXN	0.080875	0.373835	0.486123
11756065_APOD	0.045719	0.373944	0.486252
11744878_ITIH4	-0.0904	0.373976	0.48628

11740326_SORBS2	0.048253	0.37403	0.486331
11757222_HINT1	0.053988	0.374035	0.486331
11751712_ULBP3	0.069031	0.374058	0.486348
11740194_ATP6VOB	-0.03928	0.374149	0.486445
11750669_ZCCHC11	0.037563	0.374152	0.486445
11755438_PSG3	-0.08463	0.374227	0.486529
11729511_HOXB8	0.06555	0.374301	0.486613
11759896_OFD1	-0.12052	0.374323	0.486628
11719595_GMEB2	0.048444	0.374334	0.486629
11743818_CILP	-0.0534	0.374435	0.486747
11748772_POTEG ///	0.039188	0.374449	0.486753
11743223_SSTR5	0.050905	0.374513	0.486809
11715793_ACTG2	0.079172	0.374529	0.486809
11716259_RHEB	0.044401	0.374535	0.486809
11729115_PRKCG	-0.04496	0.374539	0.486809
11742417_ZNF737	0.058271	0.374542	0.486809
11753668_CRIP3	-0.05364	0.374563	0.486823
11754026_CXCL8	0.032369	0.374605	0.486861
11732952_TCTEX1D4	-0.04778	0.374612	0.486861
11724678_LY86	-0.0453	0.374743	0.487018
11747983_ICE2	-0.04322	0.374765	0.487022
11753742_PAIP2	0.038344	0.374766	0.487022
11762152_MRPL9	0.038425	0.374873	0.487148
11729612_LRTM2	0.072404	0.374884	0.48715
11716513_MOCS2	-0.04097	0.374995	0.487281
11752309_GRHL1	0.067858	0.375043	0.48733
11728926_NFAM1	0.10023	0.375061	0.487341
11759691_SLC11A2	-0.04969	0.375198	0.487498
11763665_CA6	-0.0621	0.375202	0.487498
11735082_GALNT13	0.137748	0.375224	0.487514
11762276_GINM1	-0.05516	0.375251	0.487536
11759117_FBXO42	-0.05206	0.375263	0.487538
11737685_OR13A1	-0.0621	0.375347	0.487635
11717569_HTN1	-0.07255	0.375369	0.48765
11730605_CNNM1	-0.10441	0.375412	0.487693
11716004_FAF2	0.057444	0.375536	0.487841
11734905_NOVA1	-0.06132	0.375556	0.487854
11748102_RUNX1T1	0.068703	0.375598	0.487885
11735693_SPRR2E	-0.05255	0.375599	0.487885
11721831_CHURC1	0.061855	0.375682	0.48798
11747899_CPLX2	-0.03531	0.375779	0.488092
11761088_RIPK3	-0.04451	0.375829	0.488141
11720691_DIRAS1	-0.04444	0.375837	0.488141
11738956_XAGE5	-0.0359	0.375874	0.488177
11733786_EVC	0.054785	0.375972	0.488291
11728860_RPL10L	-0.07546	0.375987	0.488298
11728437_BRWD1	-0.08434	0.376185	0.488542
11751148_STRN4	0.044351	0.376249	0.488612
11747715_SULT1C4	0.07047	0.376318	0.488688
11743307_COPS4	0.033656	0.376526	0.488945
11724826_BORCS6	-0.05831	0.376625	0.489061

11762852_FCRL2	0.054027	0.376702	0.489149
11736191_OGN	-0.05302	0.376741	0.489186
11754217_ACTG1	0.031037	0.376879	0.489352
11726221_SYPL2	-0.06983	0.377003	0.4895
11729533_REM2	0.045247	0.377021	0.4895
11746165_R3HDM2	-0.04264	0.377023	0.4895
11735747_PSG7	-0.07162	0.377059	0.489533
11734151_ABRA	0.080519	0.377082	0.489544
11716464_SIAE	0.033166	0.377087	0.489544
11735265_CLEC4D	-0.0813	0.377124	0.489571
11729019_SPRV3	-0.0591	0.377128	0.489571
11726812_TFF1	-0.07975	0.377216	0.489673
11757186_HK3	-0.04128	0.37728	0.489742
11742630_OR8K5	-0.08707	0.377334	0.489799
11715224_ACOXL	-0.04961	0.377364	0.489807
11742617_OR5H14	0.091596	0.37737	0.489807
11730985_SBSPON	-0.06141	0.377372	0.489807
11746088_IFI44	-0.05964	0.377379	0.489807
11738135_LRRC31	-0.10357	0.377419	0.489838
11729266_SPRR2D	-0.06376	0.377423	0.489838
11736189_ORMDL3	0.044682	0.377455	0.489866
11724496_NPRL3	-0.05102	0.377472	0.489875
11739906_CLDN16	0.059701	0.377503	0.489902
11759330_B3GAT2	0.089297	0.377549	0.489949
11755585_AZI2	-0.04511	0.377623	0.49003
11730317_RGS7BP	-0.08121	0.377632	0.49003
11752152_OR2C3	0.078538	0.377751	0.490166
11732109_FGF10	0.055582	0.377756	0.490166
11727857_NUP50	-0.03254	0.377801	0.49021
11741097_WBP1L	0.092686	0.377811	0.49021
11762027_CCDC40	0.097698	0.377821	0.49021
11751691_TMEM214	-0.03193	0.377858	0.490245
11737610_GRIN3B	0.060989	0.377962	0.490368
11760425_IL6	-0.04834	0.378007	0.490413
11747695_DLGAP1	-0.04016	0.378064	0.490465
11752774_RGS6	-0.08373	0.378067	0.490465
11745628_GPR6	-0.0866	0.378081	0.490469
11721183_PLPPR4	-0.06865	0.378109	0.490493
11736463_LILRA2	-0.05607	0.378174	0.490565
11759496_CHST11	0.093505	0.378236	0.490631
11749570_LINC01126	0.060063	0.378245	0.490631
11723048_CX3CR1	0.055651	0.378429	0.490855
11717784_THYN1	-0.04415	0.378504	0.49094
11762352_MT1IP	-0.08057	0.378555	0.490981
11761396_EIF4A1	0.037128	0.378556	0.490981
11744388_ARFRP1	-0.07706	0.378628	0.49106
11723307_ACACA	0.043198	0.378637	0.49106
11731256_HYPM	-0.07	0.378684	0.491108
11732559_RBM12B	-0.03371	0.378733	0.491159
11742697_ITM2A	0.050944	0.378902	0.491365
11747050_GPR137	-0.0375	0.378916	0.49137

11762659_MPP4	0.080517	0.379012	0.491482
11757015_ODF3L2	-0.07761	0.379027	0.491488
11758923_LMO2	-0.09147	0.379151	0.491636
11744039_TMEM8B	-0.06848	0.379195	0.49168
11730746_PAIP2	0.036213	0.379246	0.491733
11742433_ABCC9	-0.08602	0.379275	0.491757
11751975_SGIP1	-0.0446	0.379343	0.491832
11754143_EIF1	0.03287	0.379377	0.491863
11744076_OLAH	0.043855	0.379401	0.491875
11748879_TNFRSF13B	-0.0508	0.379407	0.491875
11755893_PIGN	0.040397	0.379416	0.491875
11752479_GPC3	-0.05565	0.379426	0.491875
11733726_SNAP25	0.031527	0.379442	0.491883
11763655_VPS36	0.091474	0.379611	0.492089
11720417_CAMSAP1	-0.10984	0.379675	0.492159
11724182_ATCAY	-0.05972	0.379724	0.492209
11738802_EYS	0.134221	0.379777	0.492265
11751386_RPE	-0.0384	0.379792	0.492272
11744509_RER1	0.032452	0.379876	0.492368
11737262_CABP5	-0.07964	0.379906	0.492393
11763127_IGKC	-0.04225	0.380011	0.492516
11741052_HMGCLL1	0.037098	0.380082	0.492593
11745945_CHPF	-0.04086	0.380091	0.492593
11715917_CD44	0.03786	0.380136	0.492638
11741886_FAM47A	-0.06996	0.380151	0.492645
11744659_CASC1	-0.10006	0.380205	0.492702
11742515_OR51T1	0.044291	0.380252	0.492737
11732349_LILRA6 //	-0.05275	0.380253	0.492737
11749084_VWCE	-0.06392	0.380388	0.492899
11730194_SEC14L2	0.035102	0.380439	0.492952
11761641_OGFOD2	-0.08703	0.38056	0.493096
11721980_SLC36A1	0.052253	0.380626	0.493169
11755732_SAMD3	-0.0893	0.380712	0.493268
11750971_CACTIN	0.069742	0.380776	0.493338
11761110_RBCK1	-0.04759	0.380791	0.493343
11739833_HSPE1-MOB	0.070195	0.380855	0.493413
11741767_DNAH12	0.042531	0.380916	0.493479
11748799_POU2F2	0.05691	0.380955	0.493517
11753973_MUC1	0.055784	0.381069	0.493651
11726466_C20orf141	0.069872	0.381084	0.493658
11737817_CDKL5	-0.07568	0.381096	0.49366
11725019_MST1R	0.047961	0.381244	0.493816
11761931_MTMR1	0.04639	0.381245	0.493816
11736300_ORMDL1	-0.07987	0.381246	0.493816
11760528_RDM1	-0.07535	0.381281	0.493847
11753887_TOMM5	0.030969	0.381312	0.493875
11734291_ADAMTS17	0.056092	0.381349	0.49391
11721009_MED1	0.03549	0.381366	0.493918
11756273_RBM12B	0.058658	0.381383	0.493928
11745955_CLSTN1	0.033114	0.381428	0.493972
11728042_PANX2	-0.04932	0.381479	0.494012

11742706_RAB8A	-0.03592	0.381484	0.494012
11751538_AGGF1	-0.0435	0.381489	0.494012
11741485_SLITRK3	-0.04776	0.381588	0.494127
11738559_ABHD12B	-0.03717	0.381621	0.494157
11735847_CPA5	-0.0662	0.381692	0.494224
11757606_ECHS1	-0.03321	0.381695	0.494224
11721836_TMEM14B	-0.03927	0.381703	0.494224
11749519_VPS45	-0.03779	0.381796	0.49432
11738151_OPRM1	0.059725	0.381798	0.49432
11763919_SNORA19	-0.0686	0.381817	0.494332
11761344_NDST3	0.068371	0.381905	0.494433
11759441_C16orf72	-0.07703	0.381937	0.494462
11742876_SGSM3	-0.04962	0.38199	0.494517
11741993_R3HDML	-0.0952	0.382005	0.494524
11759627_USP15	-0.05981	0.382066	0.494588
11739051_SLCO2B1	-0.05824	0.382119	0.494645
11746757_KY	-0.07804	0.38219	0.494724
11737007_LRRC55	0.04505	0.382362	0.494933
11760875_RARG	-0.05684	0.382418	0.494993
11727917_ACTL7B	0.054014	0.382531	0.49512
200005_PMEIF3D	-0.03303	0.382544	0.49512
11719119_NUPL2	0.034653	0.382547	0.49512
11738301_KRTAP3-1	-0.05688	0.382642	0.495229
11738323_OR5AP2	0.067021	0.382693	0.495283
11748181_SULT4A1	-0.06497	0.382716	0.495299
11759745_HLA-DQB1	-0.05289	0.382729	0.495303
11730008_RETN	-0.04505	0.38283	0.49542
11763338_BOD1L2	-0.0396	0.382914	0.495516
11727840_HPD	0.079206	0.382925	0.495518
11722456_C3orf58	0.043039	0.382949	0.495535
11746478_PRKAR2A	-0.06484	0.383026	0.495605
11739202_ATP5G3	-0.07339	0.383032	0.495605
11748117_FDXR	0.038791	0.383035	0.495605
11744684_CCNL2	0.047413	0.383044	0.495605
11740053_CENPP	-0.06255	0.383063	0.495617
11727067_SLIT3	-0.10391	0.38309	0.495639
11753069_PFKFB2	-0.03803	0.383128	0.495675
11729712_SPRR2A	-0.09522	0.383156	0.495698
11716175_P4HB	0.034309	0.383201	0.495743
11752892_LILRA2	-0.0622	0.383218	0.495752
11728785_BRF1	-0.03797	0.383295	0.495838
11719480_CSTA	0.03554	0.383389	0.495947
11737363_RPRML	-0.0843	0.383619	0.496231
11748044_SCEL	-0.05726	0.383655	0.496265
11737333_SIM1	-0.07905	0.383756	0.496382
11742427_STRC ///	-0.06214	0.383766	0.496382
11755537_HBG1 ///	-0.03608	0.383802	0.496415
11755776_C9orf84	0.051885	0.383836	0.496446
11752278_PABPC1	0.034033	0.383896	0.496511
11730397_DDI1	-0.07766	0.383964	0.496586
11721378_FBXL7	0.057508	0.384064	0.496702

11747604_WDR97	-0.03649	0.384082	0.496712
11746490_TRIM50	-0.04135	0.384114	0.49674
11727498_ZRANB1	-0.04655	0.384251	0.496904
11729339_ZNF771	-0.04382	0.384264	0.496908
11744748_FGFR10P2	-0.03894	0.384315	0.49696
11723413_CYP17A1	-0.07489	0.384341	0.496981
11740217_LMOD3	0.08909	0.384375	0.497
11733489_ZNF704	0.039933	0.384376	0.497
11760771_PRLR	-0.06009	0.384543	0.497201
11747258_LOC100288	0.035103	0.384551	0.497201
11739626_ZNF740	-0.04634	0.384579	0.497223
11752952_GRAP2	-0.03635	0.384621	0.497264
11745791_LOC100288	0.076274	0.384672	0.497317
11749148_PEX5L	-0.10402	0.38469	0.497327
11717303_PDAP1	-0.0311	0.384746	0.497386
11753837_DEFEB109P1	-0.03837	0.384789	0.497428
11737600_GDPD1	0.046954	0.384843	0.497486
11762324_RPL3	-0.06538	0.38488	0.49752
11756734_SPATA13	-0.05577	0.384917	0.497555
11756867_TNFSF13B	0.072958	0.384961	0.497599
11746922_TNNT3	0.063505	0.384976	0.497605
11739803_RASAL2	-0.05476	0.385105	0.497758
11749351_ABCA7	-0.05038	0.385274	0.497957
11752339_ADGRF4	-0.13461	0.385279	0.497957
11732696_DCST2	0.043033	0.385291	0.497959
11755108_LVRN	-0.07539	0.38532	0.49798
11720436_CLCN6	-0.08495	0.385331	0.49798
11762021_DYNC1I1	0.085273	0.385338	0.49798
11760889_LOC220729	-0.11281	0.385422	0.498076
11750909_SLC16A7	0.040485	0.385487	0.498146
11726751_MAP6D1	-0.04936	0.385502	0.498152
11728306_GULP1	-0.03571	0.385529	0.498174
11754893_KCTD19	0.058018	0.385539	0.498175
11725674_HINT3	0.032927	0.385583	0.498205
11749678_FAM120B	0.068834	0.385583	0.498205
11754750_NLGN4X	0.046286	0.385737	0.498391
11727677_BLOC1S3	0.038481	0.385777	0.498421
11732595_FAM47C	-0.06791	0.385781	0.498421
11715291_TBX5	-0.05505	0.385797	0.498424
11718667_ENY2	-0.03341	0.385804	0.498424
11757269_FTL	0.030524	0.385882	0.498511
11733224_ZNF71	0.047402	0.385891	0.498511
11749897_FMOD	-0.0828	0.385946	0.498569
11723818_PM20D2	0.058027	0.386077	0.498724
11760914_TAF1A	-0.04294	0.386157	0.498793
11729265_SPRR2D	0.051802	0.386169	0.498793
11741601_EDN3	-0.06715	0.386173	0.498793
11730700_C11orf49	0.051887	0.386181	0.498793
11761395_NINJ2	-0.03816	0.386187	0.498793
11723675_CASQ1	0.139029	0.386191	0.498793
11726896_IRAK3	0.0519	0.386233	0.498833

11747660_DMTN	-0.03752	0.386281	0.498882
11738029_SERINC4	-0.0504	0.386308	0.498904
11732028_AVP	-0.06925	0.386348	0.498943
11752526_GLRA2	-0.04408	0.386363	0.498948
11751486_CPNE6	-0.08601	0.386423	0.499013
11740845_ZNF662	-0.11589	0.386435	0.499015
11748384_TRIP10	-0.0381	0.386549	0.499149
11733678_C4orf50	-0.07154	0.386582	0.499178
11741853_P2RX2	0.054128	0.386594	0.499182
11759267_OR2L3	-0.12671	0.386631	0.499215
11726777_LAT	0.049613	0.386671	0.499254
11723492_ARHGEF3	-0.03442	0.386684	0.499258
11753592_EEF1G	0.030654	0.386699	0.499261
11736945_HIPK4	-0.04326	0.386707	0.499261
11744229_RASL11B	0.062314	0.386838	0.499417
11732217_BID	0.03798	0.38693	0.499523
11721475_GPM6B	0.054122	0.386947	0.499532
11760651_DLX5	-0.0608	0.386963	0.499539
11738998_ZDHC9	0.062834	0.38701	0.499586
11744278_APBB1	-0.03679	0.387025	0.499593
11720080_NTRK2	0.038025	0.387098	0.499673
11725384_C15orf39	0.065579	0.387115	0.499681
11717890_GNAI2	-0.03079	0.387134	0.499681
11737432_PAPL	0.075378	0.387134	0.499681
11718242_PRUNE2	0.070837	0.38722	0.499778
11722395_RWDD4	-0.0356	0.387238	0.499788
11731389_DRICH1	-0.09548	0.387284	0.499834
11731817_RAB17	0.039971	0.387338	0.49989
11761244_CHRD	-0.06255	0.387391	0.499946
11755508_SFTPB	-0.03271	0.387476	0.500033
11731588_UGT2B4	-0.0696	0.387479	0.500033
11719805_ASPN	0.070191	0.387525	0.500079
11742178_KRTAP12-4	-0.04867	0.387695	0.500285
11731329_GNRH2	-0.03152	0.387807	0.500417
11760449_TXLNGY	-0.08768	0.387884	0.500504
11730979_AFM	0.095915	0.387928	0.500541
11746676_REX01	0.033361	0.387934	0.500541
11760351_UBXN11	0.042954	0.38796	0.500562
11761360_VPS72	-0.06808	0.388071	0.500683
11759789_NLGN4Y	-0.03384	0.388074	0.500683
11741546_ECHDC1	-0.03976	0.388091	0.500691
11727548_NOL4	-0.08935	0.388122	0.500702
11741672_ANKS3	-0.04961	0.388131	0.500702
11755057_ATP2C1	-0.04771	0.388136	0.500702
11727325_GFI1	-0.03962	0.388146	0.500702
11738525_CTNNA3	0.042417	0.388151	0.500702
11718225_SMIM12	-0.04725	0.388167	0.500709
11753533_TP73-AS1	-0.03823	0.388196	0.500733
11719532_MMP19	-0.03568	0.388297	0.500845
11733397_TSHR	-0.04737	0.388303	0.500845
11762777_NAP1L1	0.030988	0.388318	0.500852

11756870_MY03A	0.047617	0.388369	0.500904
11737877_VNN3	-0.0765	0.388433	0.500973
11732136_SHC1	0.040126	0.388444	0.500975
11760369_NPC2	0.088853	0.388489	0.501017
11761306_HLA-DPB1	-0.07455	0.388497	0.501017
11734256_PRKAG3	-0.05821	0.388537	0.501055
11752911_EIF3M	-0.04102	0.388572	0.501087
11761810_FUK	-0.05811	0.388616	0.50113
11762703_FAM83A-AS	-0.06289	0.388683	0.50119
11726199_AGAP4 ///	0.032857	0.388683	0.50119
11718176_B3GNT9	-0.05185	0.388725	0.501231
11731241_GRHL2	-0.0697	0.388752	0.501253
11759247_PCDHGA1	0.048393	0.388978	0.501531
11758818_RRP7A	-0.04216	0.38901	0.501559
11737819_LOXHD1	-0.08393	0.389035	0.501578
11738322_LINC00552	-0.04787	0.389073	0.501614
11719412_PBX1	-0.03589	0.389085	0.501616
11716787_B4GAT1	0.035909	0.389135	0.501668
11761113_USP54	-0.05075	0.389195	0.50173
11725265_COL4A4	-0.10994	0.389226	0.501758
11761550_C20orf96	0.042179	0.389264	0.501781
11743338_MEGF9	0.108547	0.389275	0.501781
11716979_SLC35A4	-0.03202	0.389275	0.501781
11732621_CRB3	0.044966	0.389302	0.501796
11739150_MTG2	0.046578	0.389307	0.501796
11719054_CEP350	0.052596	0.389327	0.501808
11745638_CADM2	-0.06727	0.389415	0.501908
11757774_MTA1	-0.04322	0.38943	0.501915
11745663_TP53AIP1	0.039985	0.389457	0.501931
11754367_LIMS2	-0.04228	0.38947	0.501931
11737959_SCGB1D4	-0.08822	0.389473	0.501931
11734889_MRPL43	0.071567	0.389542	0.502006
11751610_DPYSL3	-0.10361	0.38957	0.502029
11747278_MDH2	-0.03101	0.389608	0.502065
11735715_IFT81	-0.03949	0.389649	0.502098
11752912_EIF3M	0.036438	0.389654	0.502098
11761152_DENND1C	-0.07295	0.389667	0.502101
11716564_SDCCAG3	-0.03364	0.389715	0.502149
11732143_TSR1	-0.03783	0.38974	0.502169
11719321_DNALI1	0.100046	0.389757	0.502178
11753873_BCL2L15	0.111605	0.38978	0.502191
11734274_LOC101930	0.079732	0.389788	0.502191
11748217_NRBP2	-0.05205	0.389837	0.502241
11715679_PRNP	0.033508	0.389965	0.50238
11763053_KIF25-AS1	-0.06992	0.389966	0.50238
11752569_LCK	-0.06251	0.389982	0.502387
11732266_LILRB1	-0.09228	0.390046	0.502457
11731769_CES2	0.037338	0.390145	0.502572
11760974_SP2	-0.06256	0.390229	0.502666
11731225_ELFN2	0.068323	0.390469	0.502962
11723915_CACTIN	-0.0657	0.390488	0.502973

11744561_AGAP3	-0.04772	0.390505	0.502982
11730087_DLGA3	0.037263	0.390624	0.503123
11720104_PAK1	0.045616	0.390778	0.503308
11738420_LOC101930	-0.05722	0.390853	0.503367
11744646_CREB3L2	0.099187	0.390853	0.503367
11727168_STRIP2	-0.07113	0.390855	0.503367
11741700_HIST1H2BJ	0.056382	0.390883	0.503373
11760219_NUTF2	0.030182	0.390891	0.503373
11723491_ARHGEF3	-0.07704	0.390891	0.503373
11751279_SLC38A7	0.037761	0.390967	0.503458
11754043_RHOA	0.029963	0.391044	0.503543
11760752_WDR27	-0.0958	0.391075	0.50357
11730039_GNG13	-0.03215	0.391211	0.503732
11762633_LOC100287	0.130447	0.391312	0.503848
11726100_LOC102724	-0.0342	0.391324	0.503852
11762737_PTGER3	0.087589	0.391397	0.503921
11732755_FAM205A	-0.08044	0.391399	0.503921
11753262_CREB3L2	-0.07709	0.391413	0.503925
11747426_CCDC120	0.082356	0.391488	0.504009
11720959_ABCF1	0.038949	0.391531	0.504051
11745264_RAD23B	-0.03993	0.391631	0.504167
11742847_PPP1R13B	0.033862	0.391665	0.504197
11733390_AGTR2	-0.06843	0.391702	0.504231
11740530_TBX22	0.048559	0.39177	0.504305
11723516_CAB39L	0.044757	0.391804	0.504336
11743447_BICD2	-0.02988	0.391873	0.504411
11732096_TIFAB	-0.07216	0.391925	0.504465
11733629_MANEAL	-0.03428	0.39195	0.504484
11722245_PTSS2	0.040952	0.392021	0.504562
11754996_C18orf32	-0.02976	0.392096	0.504645
11725630 EIF3B	0.041971	0.392149	0.5047
11763405_LINC00466	-0.07996	0.392181	0.504728
11740712_ZNF483	-0.05918	0.392242	0.504793
11736185_DDX51	0.036123	0.392272	0.504819
11740432_TTPA	-0.0568	0.392355	0.504913
11762810_CASP8	0.092518	0.392382	0.504934
11736482_TREML2	-0.05172	0.39258	0.505176
11751512_HEG1	0.038727	0.392702	0.505319
11740535_PTGES3L	-0.06647	0.392718	0.505326
11756976_LONRF2	0.065411	0.392743	0.505344
11732778_PGLYRP4	-0.04584	0.392752	0.505344
11732918_CORIN	-0.04184	0.392767	0.505349
11732767_ALOXE3	-0.05184	0.392867	0.505465
11738819_LINC01565	0.076121	0.392887	0.505478
11751842_NACA	0.031464	0.39294	0.505532
11728090_SHISA7	-0.09891	0.392971	0.505559
11716362_FAF1	0.041268	0.393025	0.505615
11718453_AXIN2	-0.10054	0.393053	0.505638
11752171_SPTLC1	-0.03106	0.393085	0.505665
11744864_MALRD1	0.054536	0.393205	0.505807
11756007_HHIP	-0.0679	0.393217	0.505808

11755822_TD02	-0.07384	0.39329	0.50589
11745340_NUMBL	-0.05159	0.393381	0.505993
11738433_MAP1LC3C	0.077018	0.393415	0.506023
11738321_OR7D2	-0.05491	0.393462	0.506071
11730883_ANGPTL1	0.055724	0.393583	0.506213
11749617_LILRA2	-0.04708	0.393599	0.50622
11725647_ASPSCR1	0.038118	0.393689	0.506309
11756706_DPP4	-0.05442	0.393697	0.506309
11722491_SEZ6L2	-0.03508	0.393699	0.506309
11727257_JAK3	-0.04184	0.393743	0.506352
11750640_CLCN2	0.037091	0.393766	0.506369
11734351_SPINT4	-0.09375	0.393779	0.506372
11723054_SZT2	-0.04621	0.39382	0.506411
11759377_KRTAP19-7	-0.09982	0.393911	0.506515
11755973_TNFAIP2	-0.04716	0.394005	0.506623
11724083_RPP40	0.031682	0.394056	0.506675
11723455_PI16	-0.03517	0.39407	0.50668
11738287_CLEC6A	-0.06353	0.394113	0.506721
11734024_CCDC144A	-0.04504	0.394164	0.506773
11732946_EFCC1	0.087492	0.39419	0.506794
11738127_SARDH	-0.06936	0.394237	0.50684
11731067_CCDC155	0.045741	0.394304	0.506913
11750116_WDR11	-0.03758	0.394321	0.506922
11751273_GPR34	0.075662	0.394652	0.507334
11753479_SUMO1	-0.03247	0.394701	0.507383
11742549_OR5K3	-0.0303	0.394737	0.507407
11722259_FAM174A	-0.04968	0.39474	0.507407
11760350_UBXN11	0.05502	0.394777	0.507442
11749336_MRPL47	0.03303	0.394906	0.507594
11750262_BRSK2	-0.05866	0.394939	0.507619
11731124_FBXO36	-0.08239	0.394946	0.507619
11745897_CD19	-0.05394	0.394991	0.507663
11723851_ODF2L	0.051134	0.395003	0.507665
11761032_CCNG2	0.059664	0.395085	0.50775
11725167_MOB3B	-0.06524	0.39509	0.50775
11734790_SRR	-0.05362	0.395104	0.507755
11738055_C8orf22	0.140227	0.395122	0.507761
11728423_PILRA	-0.05833	0.395139	0.507761
11759520_SPCS1	-0.08833	0.39514	0.507761
11733760_EGFR	-0.03383	0.395179	0.507798
11743790_FRS2	0.03948	0.395321	0.507967
11727012_CELF4	-0.0582	0.395364	0.508009
11736966_FBXO40	-0.10558	0.395389	0.508028
11751825_SNX32	-0.05832	0.395413	0.508046
11724996_LAMP5	-0.05377	0.395483	0.508121
11747295_PRF1	-0.08126	0.395508	0.508129
11754828_BTN2A2	0.06208	0.39551	0.508129
11734155_CSRNP3	0.086531	0.395546	0.508162
11738668_VN1R5	0.052194	0.395664	0.508301
11726225_KEL	0.073288	0.395713	0.508351
11725129_VARS2	-0.049	0.39578	0.508423

11755512_ZFAT	0.05048	0.395793	0.508427
11759493_RBM25	-0.0706	0.395882	0.508527
11756001_SLC35E1	-0.03378	0.395893	0.508528
11732036_C1QTNF7	0.055208	0.395908	0.508534
11748414_NLGN4Y	-0.04135	0.39593	0.508545
11726143_DAZ1 ///	-0.06676	0.395937	0.508545
11733072_PKN1	-0.03493	0.395957	0.508549
11715323_NKX1-2	-0.0434	0.395961	0.508549
11730493_KCNK2	0.047369	0.395992	0.508575
11729660_AIFM3	-0.06137	0.396045	0.50863
11759983_VTI1A	-0.05669	0.396067	0.508645
11724865_OSRI	-0.11577	0.396084	0.508654
11762605_LOC645261	0.044512	0.396099	0.508659
11753923_MBNL1-AS1	-0.05616	0.39622	0.508801
11735106_CD40LG	-0.05878	0.396241	0.508802
11740292_FLT4	-0.03979	0.396242	0.508802
11761857_ADAM33	-0.06899	0.396272	0.508828
11760919_CTNNA3	0.072265	0.396317	0.508872
11756119_IKKBG	0.057683	0.396327	0.508872
11754472_CALB1	-0.12654	0.39635	0.508888
11729966_FER	0.053082	0.396371	0.508901
11720178_DDX28	-0.03601	0.396389	0.50891
11742437_UNK	-0.03303	0.396442	0.508966
11747259_NOV	-0.06692	0.396464	0.508981
11735424_MAPK8IP2	0.034352	0.396557	0.509086
11752292_KAT7	0.04743	0.396625	0.50916
11726581_GUCY1B3	-0.05947	0.396742	0.509297
11761179_FANCL	-0.05362	0.396787	0.509342
11716254_RBFOX2	-0.03037	0.396819	0.50937
11758792_C14orf1	0.123518	0.396901	0.509461
11751140_IL1RAPL2	-0.06652	0.396956	0.509494
11715851_CLU	0.068743	0.396956	0.509494
11731969_SPCS2	0.060703	0.396958	0.509494
11761226_GIF	0.058023	0.397013	0.509551
11762635_IGF1R	0.070126	0.397069	0.50961
11743094_SPRR4	-0.06979	0.3971	0.509636
11721577_TNF	0.052666	0.39721	0.50976
11736900_COL27A1	0.045174	0.397217	0.50976
11716091_PRG2	-0.05565	0.397262	0.509805
11723293_GPX7	-0.07057	0.397287	0.509822
11715687_ARPC5	0.031059	0.397297	0.509823
11723202_MTMR6	-0.07184	0.397344	0.509856
11737424_MS4A2	-0.05413	0.397344	0.509856
11721582_LRMP	0.07019	0.397571	0.510133
11740456_GNRHR	-0.03844	0.397618	0.510181
11732479_ITGAM	-0.06593	0.39766	0.510222
11756866_GPR78	-0.05928	0.397725	0.510292
11749699_SGSM3	-0.04335	0.397794	0.510362
11724577_CCK	0.057171	0.397801	0.510362
11733268_PIRT	0.038996	0.397852	0.510415
11740848_SLC30A10	-0.07532	0.397876	0.510431

11762779_MAPRE2	-0.06617	0.397931	0.510488
11740297_C10orf128	-0.09524	0.397974	0.510522
11762215_ARNT2	-0.05038	0.397978	0.510522
11751131_RARB	0.044131	0.397994	0.510529
11760621_KLK2	-0.10276	0.398005	0.51053
11751280_SLC38A7	-0.04045	0.398019	0.510535
11746474_AHSG	0.082589	0.39804	0.510548
11727369_TSN	-0.03418	0.398095	0.510605
11736640_ESRP2	-0.07558	0.398109	0.510609
11716836_CTDNEP1	-0.03271	0.398131	0.510624
11736646_WWP2	0.040211	0.398277	0.510798
11720393_RAB11FIP4	0.084973	0.398298	0.510812
11722632_ICE2	-0.03955	0.398332	0.510841
11727636_RERGL	-0.0469	0.398366	0.510868
11755418_HTR2C	0.132596	0.398374	0.510868
11730537_LTA	-0.09115	0.398392	0.510879
11734315_KIAA1456	0.04298	0.398519	0.511029
11737178_SLC25A21	-0.06861	0.398579	0.511092
11741265_UGT2B15	0.046409	0.398603	0.511104
11741033_FBXO44	-0.0339	0.398609	0.511104
11726563_MRPL49	0.034448	0.398666	0.511163
11760230_TDGFIP3	-0.0698	0.398843	0.511376
11738208_ALAS2	-0.04846	0.398859	0.511383
11751197_PZP	0.079341	0.398904	0.511427
11740804_FBXL13	-0.04116	0.398914	0.511427
11751780_AGA	0.035236	0.398928	0.511431
11725233_ATP8B2	-0.03854	0.398945	0.511432
11716265_UBE2A	-0.03155	0.398951	0.511432
11737616_ARSH	0.047835	0.398959	0.511432
11760591_C9orf84	-0.08442	0.399128	0.511635
11759857_HLA-V ///	0.061336	0.399156	0.511657
11739694_ATL1	0.066945	0.399273	0.511781
11745348_TMEM266	-0.03516	0.399274	0.511781
11762815_MFAP2	-0.05178	0.399309	0.511814
11741486_SLITRK3	-0.05968	0.399404	0.511922
11743316_CTBP2	-0.03326	0.399454	0.511972
11726649_GDAP1L1	-0.0416	0.399491	0.512006
11730093_FTCD	-0.06115	0.399585	0.512113
11716774_RAI14	0.050041	0.399613	0.512135
11727266_HAUS3	0.037498	0.39963	0.512144
11755649_SCN4B	-0.0812	0.39981	0.512362
11753030_NLGN3	-0.07438	0.399822	0.512363
11743464_CHD4	-0.03215	0.399925	0.512474
11733881_TTF1	0.032463	0.399929	0.512474
11734368_DMRTC1 //	-0.05363	0.399942	0.512477
11735338_LINC00482	-0.06558	0.399979	0.512511
11728068_SASS6	-0.04336	0.400143	0.512707
11739786_IGF2 ///	-0.04004	0.400165	0.512709
11755712_PLPPR3	-0.06636	0.400165	0.512709
11744277_CAPG	-0.03287	0.400229	0.512777
11733999_THRB	-0.05655	0.400241	0.512779

11734240_MROH8	-0.03243	0.400339	0.51289
11759939_LOC100131	0.051844	0.400349	0.51289
11763166_MARS	-0.0687	0.400373	0.512908
11762528_SLC5A12	-0.03567	0.400429	0.512966
11760830_FAHD2A //	0.035041	0.40047	0.513005
11734440_JPH2	-0.05423	0.400527	0.513065
11748430_ARMC5	0.039695	0.400571	0.513108
11762920_ULBP2	0.078422	0.400637	0.513178
11745592_WDR59	-0.04696	0.40066	0.513194
11755538_RPAP1	0.031581	0.400721	0.513259
11733848_CC2D1B	0.068046	0.40074	0.51327
11725532_DSC2	0.067693	0.400766	0.51329
11722223_NPR1	-0.0747	0.40085	0.513385
11738666_CD300LD	0.053802	0.400891	0.513423
11748089_IL16	-0.04923	0.400907	0.51343
11754982_EWSR1	-0.03188	0.400947	0.513468
11731265_KY	-0.06264	0.400964	0.513476
11751100_ESRRB	-0.04769	0.401046	0.513568
11721532_EIF4G3	0.037931	0.401152	0.51369
11761916_IAH1	0.053546	0.401177	0.513696
11743987_VARS	0.037204	0.401177	0.513696
11739704_TAT	-0.0341	0.401218	0.51373
11730464_SYN3	-0.05007	0.401225	0.51373
11733996_NADK2	0.05348	0.401286	0.513794
11731320_C3orf22	-0.08481	0.401331	0.513839
11744847_PLEKHA5	0.065572	0.401478	0.514014
11751585_ASBS	-0.03138	0.401494	0.51402
11762204_ACOT8	0.093839	0.401551	0.51408
11750229_TMEM25	0.099788	0.401568	0.514088
11762643_TSTD2	-0.05346	0.401579	0.514089
11717575_PPP1R3C	-0.08674	0.401651	0.514168
11742620_OR4B1	-0.05329	0.401673	0.514182
11737810_RPS20	-0.04599	0.401762	0.514283
11729043_OR51E1	-0.0448	0.401799	0.514307
11728467_MAST1	0.05996	0.401802	0.514307
11755889_ZNF407	-0.09536	0.401833	0.514333
11745747_AHCYL1	-0.03272	0.401921	0.51441
11739401_CD74	-0.03179	0.401923	0.51441
11741522_RGR	-0.04602	0.401929	0.51441
11739904_ABCA6	0.064046	0.401935	0.51441
11730233_CTNN2	-0.03976	0.401947	0.514411
11763004_NPHP3	-0.04948	0.401992	0.514456
11762788_ERVK3-2 /	0.0588	0.402096	0.514575
11729636_NRSN1	0.049374	0.402116	0.514587
11732848_PRELID2	0.043986	0.402162	0.514625
11735746_SERPINA10	0.059299	0.402166	0.514625
11728537_MCC	0.032458	0.402202	0.514658
11732765_RUFY2	0.054062	0.402299	0.514768
11732042_MMD2 ///	-0.04483	0.402317	0.514778
11749235_CYP46A1	-0.04606	0.402338	0.514781
11725906_C9orf47	-0.04013	0.402341	0.514781

11751939_ZBTB40	0.039375	0.40236	0.514792
11743715_ATP5J2	0.032428	0.402381	0.514806
11716770_CHERP	0.033125	0.402434	0.514859
11720342_NDUFA13	0.032252	0.402457	0.514875
11758424_UNC119B	-0.03146	0.402637	0.515093
11731851_SLC30A5	-0.03864	0.402679	0.515133
11750427_LOC100128	-0.04705	0.402738	0.515191
11734714_DBF4	-0.0483	0.402751	0.515191
11757080_RPS29	-0.03548	0.402756	0.515191
11728514_NDUFAF6	0.117686	0.402771	0.515197
11747056_ASXL1	-0.05287	0.402802	0.515222
11731957_GUCA2A	-0.05124	0.402852	0.515274
11717704_KIFC3	0.038727	0.402876	0.515291
11729918_ADAMTS18	-0.08441	0.402903	0.515311
11725257_FZD10	-0.04576	0.402926	0.515323
11760790_ACOT9	-0.03	0.402933	0.515323
11737173_CD80	-0.03724	0.40295	0.515331
11725821_PAQR3	-0.03992	0.402985	0.515362
11738550_OR9A4	-0.09123	0.40312	0.515521
11751798_CTSO	0.062451	0.403135	0.515527
11751414_EHF	0.053427	0.403149	0.515532
11733024_BTG1	0.033724	0.403161	0.515534
11750934_LOC100499	-0.03977	0.403198	0.51556
11758519_PLOD3	-0.0315	0.403203	0.51556
11718115_METTL13	-0.02957	0.403219	0.515568
11736363_MEDAG	0.077932	0.403254	0.515598
11725997_DDX25	-0.05987	0.40327	0.515603
11722004_CYCS	-0.03064	0.403278	0.515603
11736402_GABRA3	0.039746	0.403325	0.515649
11737971_ZNF321P	0.054546	0.403412	0.515734
11748539_NOTCH4	-0.09556	0.403413	0.515734
11746429_MDM1	0.12271	0.403576	0.51593
11729329_EPB41L4B	-0.04992	0.403597	0.51594
11751232_RNF112	0.058065	0.403606	0.51594
11724631_SYT13	-0.06375	0.403646	0.515976
11761478_HSP90B2P	-0.04789	0.403655	0.515976
11756833_TRIQK	-0.03495	0.403683	0.515999
11749730_PTGS1	-0.05068	0.403731	0.516046
11725481_CD27	-0.05398	0.403748	0.516054
11731798_LGALS2	-0.05259	0.403823	0.516127
11739614_CD3EAP	-0.04012	0.403831	0.516127
11737736_EFCAB5	-0.08037	0.403836	0.516127
11721780_LLGL2	-0.0618	0.403953	0.516263
11752219_CDH6	-0.09781	0.403975	0.516277
11753364_PLXNB3	-0.05844	0.404023	0.516324
11723109_GBPB1	0.034787	0.404111	0.516412
11741991_PRAMEF16	-0.07526	0.404113	0.516412
11726930_CACNA2D4	0.042227	0.404134	0.516427
11730689_FOXP3	-0.03519	0.404146	0.516428
11759802_SUFU	-0.0455	0.404156	0.516428
11733757_MAGEB10	-0.07029	0.40421	0.516483

11761457_RAB11FIP1	0.05656	0.40425	0.516512
11723893_CREBBP	0.082314	0.404261	0.516512
11753787_MSMB	0.059842	0.404264	0.516512
11750615_ADGRF5	0.044596	0.404302	0.516547
11744980_TMEM185A	-0.04252	0.404368	0.516617
11720228_STAT5B	0.044726	0.404381	0.51662
11733618_ACVR1C	-0.03638	0.404435	0.516675
11756250_HMGCL	0.037042	0.404493	0.516733
11760737_CD8B	-0.05841	0.404509	0.516733
11760305_LOC100287	-0.04838	0.404511	0.516733
11723875_TMEM104	-0.03885	0.404592	0.516822
11755070_CARD8	0.05274	0.404636	0.516865
11734353_ANK1	0.063808	0.404746	0.516992
11744193_SUMO1	-0.02988	0.40484	0.517098
11715244_LCE1A	-0.03198	0.404979	0.517263
11733202_SH3TC2	0.030407	0.405081	0.517375
11735370_IQSEC2	-0.04085	0.405088	0.517375
11738797_PCDH15	0.07168	0.405136	0.517422
11754583_SLC38A7	-0.06315	0.405248	0.517552
11734386_SOX5	0.04867	0.405261	0.517555
11729628_AP3M1	-0.03218	0.405379	0.517692
11742022_IKZF1	-0.09931	0.405508	0.517844
11750228_RSAD1	-0.05149	0.405559	0.517883
11734160_CARF	-0.04621	0.40556	0.517883
11744576_EVC2	0.04424	0.405576	0.51789
11715243_LCE1F	-0.04422	0.405593	0.517898
11723650_CIAO1	-0.03422	0.405706	0.518029
11746303_SORBS1	-0.0376	0.405752	0.518074
11725941_WNT7B	-0.03972	0.405796	0.518116
11742634_PABPN1L	-0.06049	0.405855	0.518178
11728144_TOR2A	0.055949	0.405913	0.518231
11749285_IL12RB2	0.057474	0.405917	0.518231
11741667_LAX1	-0.03153	0.405931	0.518235
11716006_HYOU1	0.032963	0.405964	0.518264
11742520_OR4A15	-0.06649	0.405984	0.518275
11743992_UBE2O	0.028991	0.406063	0.518363
11728972_PTPRJ	0.033779	0.406079	0.51837
11731949_SAMD3	0.071403	0.406118	0.518406
11746958_ASIC1	-0.09397	0.406148	0.518425
11729432_PALD1	-0.04888	0.406154	0.518425
11763972_SSR1	-0.06434	0.406184	0.518443
11756788_GLT8D1	0.031559	0.406189	0.518443
11734377_POU4F2	-0.07031	0.406259	0.518518
11760198 EIF4E2	0.048944	0.406441	0.518737
11759834_CHST15	-0.07213	0.406474	0.518766
11735234_SLC38A5	-0.05694	0.406493	0.518777
11762278_CYP2F1	-0.06976	0.406646	0.518954
11729058_NR4A3	0.058198	0.406653	0.518954
11719871_TMEM176B	-0.05288	0.406758	0.519074
11715620_CRYAB	-0.03267	0.40677	0.519075
11744418_PLPP5	0.0323	0.40678	0.519075

11751193_TRIL	-0.04001	0.406798	0.519084
11762664_MGAT5B	-0.11734	0.40683	0.519111
11749926_C4A /// C	-0.06923	0.406893	0.519178
11730373_FYB	-0.04695	0.407008	0.519312
11744751_SERPINB9	-0.08238	0.407042	0.519342
11747992_WDR20	0.039659	0.407079	0.519375
11720948_CA12	-0.0814	0.407229	0.519553
11732856_CDHR4	-0.04888	0.407258	0.519577
11727661_TMPRSS13	-0.03835	0.407292	0.519606
11754874_LGI1	-0.04366	0.407408	0.51974
11756731_RAPGEF4	0.039362	0.407431	0.519756
11730239_SLC2A12	0.076007	0.407476	0.519799
11719629_BRD2	-0.05045	0.407516	0.519838
11762427_LRRC37A11	0.048998	0.407538	0.51984
11726110_FBXL19	-0.0519	0.407539	0.51984
11720900_GRAMD1C	-0.04921	0.407558	0.51985
11730419_PRND	-0.06767	0.40757	0.51985
11763519_SLC4A4	-0.05619	0.407579	0.51985
11763973_CFAP157	-0.06404	0.407603	0.519867
11738755_OR1J1	-0.04125	0.407631	0.51989
11757100_POTEE ///	0.116245	0.407706	0.519971
11730416_ACTRT2	-0.04415	0.407846	0.520136
11734438_STKLD1	-0.03801	0.407892	0.520177
11736574_FAM20A	0.044135	0.407906	0.520177
11736533_LRRFIP1	-0.05867	0.40792	0.520177
11729105_HPCAL4	0.053105	0.407921	0.520177
11761142_TP53	-0.0814	0.407997	0.52026
11733166_LRRN4CL	0.055117	0.40803	0.520281
11719473_IRF2BP2	0.036277	0.408034	0.520281
11734949_MTMR7	0.051025	0.408045	0.520282
11718241_PRUNE2	0.083818	0.408075	0.520306
11724433_ZCCHC18	-0.04957	0.408094	0.520317
11751447_NXPH1	-0.03344	0.408157	0.520383
11724103_C8orf44-S	-0.06145	0.408171	0.520388
11736183_ZNF747	0.038623	0.408237	0.520459
11749843_BRMS1L	0.046567	0.408272	0.520489
11747802_SRBD1	0.038196	0.408306	0.52052
200091_PMRPS25	-0.03922	0.408439	0.520676
11738611_CCL14 ///	0.054411	0.408451	0.520677
11733278_SLC2A2	-0.04422	0.408515	0.520733
11729824_BMPER	0.071932	0.408516	0.520733
11737744_LRRC43	-0.07651	0.408535	0.520744
11755825_CAMKV	-0.05149	0.408717	0.520961
11720945_SNRPA1	-0.03096	0.408728	0.520962
11761038_MYD88	-0.04533	0.408774	0.521003
11729204_DTNA	-0.05981	0.408781	0.521003
11741454_JAKMIP1	-0.07186	0.408814	0.521031
11754500_SMIM6	-0.05732	0.408879	0.5211
11728080_TBC1D22B	0.061143	0.408939	0.521158
11751719_AGPAT4	0.045069	0.408946	0.521158
11737515_MEFV	0.065301	0.408994	0.521206

11735428_NLRX1	0.031653	0.409018	0.521223
11740523_CCDC112	-0.03945	0.409236	0.521487
11747797_MS4A14	-0.0709	0.409297	0.521551
11726222_GCK	-0.06644	0.409332	0.521582
11759946_MAPK14	-0.03902	0.409347	0.521584
11739997_SMARCA2	0.032894	0.409355	0.521584
11763591_ZDHC8	-0.03467	0.409387	0.521612
11719312_MAP2K5	-0.02924	0.409448	0.52167
11735043_CDRT1 ///	0.031993	0.409454	0.52167
11761737_FCRL6	-0.03798	0.409564	0.521796
11750056_CEP76	-0.04407	0.409597	0.521824
11716590_BTBD1	-0.03287	0.409609	0.521826
11729554_CFAP73	-0.05971	0.409619	0.521826
11723359_MAP4K2	0.032348	0.409727	0.52195
11734517_HCRT	-0.04827	0.409876	0.522126
11726353_CD180	0.041474	0.409974	0.522221
11738004_GRAPL	-0.04434	0.409987	0.522221
11756658_MZB1	-0.04806	0.409991	0.522221
11751216_BPIFC	-0.06547	0.409994	0.522221
11747851_GPS2	0.033	0.410044	0.522264
11730089_HAS1	0.049646	0.410049	0.522264
11725157_CCDC91	-0.03272	0.410294	0.522562
11750856_CCR2	0.040121	0.410305	0.522563
11757641_PFDN5	0.034215	0.410358	0.522617
11748782_CASP9	0.032379	0.410385	0.522637
11737540_LIPJ	-0.0778	0.410443	0.522692
11763787_ITGAX	-0.06241	0.410449	0.522692
11738508_C7orf69	-0.05049	0.410483	0.522721
11754518_NEIL1	-0.06138	0.410521	0.522747
11763035_TNAP	-0.05299	0.410524	0.522747
11729639_RAB25	-0.07491	0.410566	0.522786
11749062_ERG	0.042149	0.410588	0.522801
11726823_ADORA3	-0.04419	0.410632	0.522838
11762139_ADAM7	-0.05701	0.410639	0.522838
11727118_CFP	0.030145	0.41066	0.52285
11750473_WNT5B	-0.07614	0.41068	0.52285
11725925_MYBPH	0.0329	0.410695	0.52285
11738481_FCAR	-0.09643	0.410697	0.52285
11726056_PPP4R3B	0.029915	0.410701	0.52285
11761389_CD3G	0.041629	0.410712	0.52285
11722075_HEYL	-0.05246	0.410737	0.522868
200041_PMATP6V1G2-	0.030463	0.410766	0.522891
11739017_USP22	-0.03441	0.410813	0.522937
11716800_FADD	0.03832	0.410858	0.522982
11748212_DLD	0.037382	0.410878	0.522992
11757314_RPL10	0.030058	0.410888	0.522992
11745869_MPC2	-0.03235	0.410898	0.522992
11762082_ARL10	-0.05642	0.41091	0.522992
11734599_LOC105369	0.098273	0.410933	0.523008
11763756_GNLY	-0.10918	0.410943	0.523008
11727894_GKAP1	-0.03502	0.410998	0.523064

11731571_CCDC106	-0.03425	0.411011	0.523064
11752343_XKRX	-0.05524	0.41102	0.523064
11719302_PYGL	-0.03061	0.411061	0.523098
11742124_CACNG6	-0.04951	0.411067	0.523098
11757147_SNHG15 //	0.068092	0.411097	0.523122
11749227_PLEKHM2	-0.03794	0.411126	0.523145
11757842_MIEF1	-0.04255	0.411141	0.523151
11741868_P2RX2	-0.06505	0.411162	0.523163
11733860_CLASP2	-0.03204	0.411213	0.523215
11760626_DYRK3	-0.04891	0.411232	0.523224
11743147_ZNF22	-0.03606	0.411241	0.523224
11733940_RPE /// R	0.036409	0.411307	0.523294
11740454_GNRHR	-0.05171	0.411333	0.523305
11762943_KCTD9	0.067953	0.411337	0.523305
11753138_GDF6	-0.08343	0.411364	0.523325
11734415_ZNF718	-0.04156	0.411394	0.52335
11725894_TXLNB	-0.08825	0.411507	0.52348
11722349_LIME1	0.046004	0.411535	0.523503
11764034_LOC728392	-0.05378	0.411582	0.523548
11720354_INTS3	-0.04224	0.411608	0.523568
11739749_SPTLC3	0.071112	0.41168	0.523646
11729559_FOXL1	-0.03382	0.4117	0.523648
11736182_ZNF747	0.031261	0.411703	0.523648
11749556_GALNS	-0.02931	0.411748	0.523691
11749169_KRT6A ///	0.032969	0.411784	0.523724
11727759_CTXN3	-0.09032	0.411953	0.523925
11734951_MTMR7	-0.06962	0.412056	0.524043
11747064_ANXA11	0.033646	0.412133	0.524127
11716995_WSB2	-0.03698	0.412145	0.524129
11752743_LOC729815	-0.03262	0.412161	0.524135
11729466_TMEM150A	0.043108	0.412286	0.52428
11722224_NPR1	-0.04374	0.412383	0.524389
11727280_KCNH2	0.052701	0.412423	0.524428
11719963_HOMER3	0.04473	0.41245	0.524448
11744957_CPSF6	-0.0357	0.412474	0.524465
11728335_ELL	0.040442	0.412622	0.524639
11727413_CLN8	0.048708	0.412642	0.524651
11732791_PRDM16	-0.04516	0.412674	0.524678
11726981_CP	0.060686	0.412728	0.524717
11732417_FAM105A	-0.08104	0.412745	0.524717
11719524_GATSL3	-0.04092	0.412745	0.524717
11746712_IQSEC1	-0.02962	0.412748	0.524717
11722037_CRYBA2	-0.04637	0.412838	0.524808
11755536_LDB3	0.042533	0.412841	0.524808
11733975_DDHD2	-0.03471	0.4129	0.52487
11760589_RGS12	0.042375	0.413045	0.52504
11718751_NPR2	-0.03959	0.413094	0.525088
11739963_FDXACB1	-0.0426	0.413198	0.525207
11745993_MAP7	0.050167	0.413274	0.525291
11725571_TAOK2	-0.03821	0.413327	0.525344
11747625_NRK	0.041631	0.413356	0.525367

11728685_FAM83A	-0.03881	0.413404	0.525415
11738132_RNF212	0.039806	0.4135	0.525523
11742779_HIBCH	-0.03324	0.413532	0.525541
11758651_SH3GL3	-0.07122	0.413551	0.525541
11737471_ZNF213	0.060281	0.413552	0.525541
11736629_BTBD17	-0.03751	0.413557	0.525541
11753218_PAXBP1	0.03272	0.413573	0.525547
11748767_TAGAP	-0.03849	0.413608	0.525578
11740436_GRPR	0.100131	0.41378	0.525783
11742098_SEC61A2	0.081007	0.413824	0.525825
11752083_NLRP8	-0.04903	0.413883	0.525886
11760333_ZFAND2B	-0.06512	0.413965	0.525977
11725311_TMED7	0.030318	0.413991	0.525997
11760030_WDR90	0.038522	0.414049	0.526056
11751377_MBOAT2	-0.03395	0.414087	0.526092
11736331_SLC2A11	0.047261	0.414197	0.526217
11758211_PM2OD2	-0.03132	0.41424	0.526249
11728906_SATB2	0.052822	0.414244	0.526249
11757183_P3H3	0.032619	0.414351	0.526371
11740768_AGBL3	-0.03667	0.41443	0.526458
11730703_LOC729966	-0.03068	0.414443	0.526461
11760484_BTN2A2	-0.03408	0.41484	0.526952
11746936_FKBP9	-0.05267	0.414925	0.527046
11733983_GIF	-0.05621	0.414986	0.527109
11762930_DKK4	-0.08918	0.415097	0.527237
11761341_SLC9A1	-0.05856	0.415176	0.527324
11746539_SPATA31C2	0.048653	0.415307	0.527476
11753656_RPS15A	0.028429	0.415352	0.52752
11736879_GPLD1	0.093534	0.415372	0.527524
11724565_TLN2	-0.04086	0.415382	0.527524
11751047_CASC4	-0.05772	0.415388	0.527524
11762094_ERMAP	0.048878	0.415426	0.52755
11737749_SGK1	-0.04248	0.41543	0.52755
11748417_PROX1	0.098887	0.41547	0.527575
11720998_BIN2	-0.05931	0.415471	0.527575
11750626_PREX2	-0.07018	0.415493	0.527589
11759306_ZMYM2	-0.05778	0.415678	0.52781
11747343_LOC105369	-0.03711	0.415741	0.527877
11744645_TCN2	-0.05816	0.415808	0.527948
11721844_MFAP5	-0.07824	0.415822	0.527953
11745463_PRDX2	0.031385	0.415841	0.527963
11755234_CIDEA	-0.05216	0.41591	0.528036
11722052_PLLP	0.059576	0.415975	0.528097
11764225_LOC102724	0.054242	0.415979	0.528097
11747515_SLC38A2	0.035726	0.416	0.52811
11758843_LOC101929	-0.06834	0.416104	0.528229
11726673_ASCL1	-0.07338	0.416217	0.528357
11746366_EPB41	-0.03078	0.416269	0.52841
11744152_FBLN1	-0.03206	0.416305	0.528442
11749920_RAB3B	0.05594	0.416358	0.528496
11732178_MYH11	-0.08122	0.416407	0.528544

11730143_EPHA5	-0.08807	0.416428	0.528547
11738350_BCL2	-0.04532	0.416431	0.528547
11762049_ZFYVE28	0.034123	0.416442	0.528547
11723749_FPGT-TNNI	-0.05685	0.416459	0.528549
11748530_CACFD1	-0.05208	0.416474	0.528549
11721640_ABHD8	-0.036	0.416476	0.528549
11752573_ZNF500	-0.03161	0.416508	0.528576
11746501_ANKRD30BP	-0.04269	0.416639	0.528719
11738974_DEFB113	-0.03552	0.416642	0.528719
11728150_MAX	-0.06994	0.416659	0.528726
11731520_ZNF592	0.033759	0.416678	0.528737
11751170_BZW2	-0.03191	0.416772	0.528842
11716702_SEMG1	-0.10321	0.416798	0.528861
11758484_TEX36	-0.03627	0.416826	0.528884
11730155_SGCD	-0.03218	0.416865	0.528919
11733531_SLC35G1	0.042112	0.416913	0.528967
11758575_SFRP4	0.058768	0.416933	0.528978
11743696_CLEC14A	-0.0412	0.417024	0.52908
11732181_PTAFR	-0.03562	0.417048	0.529097
11740276_ACOT12	-0.0366	0.417184	0.529255
11751539_LOC100134	0.038297	0.41724	0.529313
11719479_ALOX5AP	-0.04263	0.417258	0.529322
11762159_EHBP1	0.083356	0.417423	0.529518
11756388_TRMT10C	0.030895	0.41748	0.529576
11748422_MAP1LC3B	0.029555	0.417504	0.52959
11726852_CECR6	-0.05845	0.417516	0.52959
11761015_NDUFB9	-0.03987	0.417523	0.52959
11743973_MRPL38	-0.02995	0.417633	0.529715
11736702_MAP3K9	-0.0579	0.417681	0.529762
11740107_ENAH	-0.03333	0.417753	0.529839
11732471_DCAF4L2	0.085718	0.417769	0.529846
11742090_KDM8	-0.04552	0.417865	0.529954
11755204_CTAG2	-0.04449	0.418006	0.53012
11757527_ANAPC7	0.031893	0.418084	0.530204
11761597_TDRD1	0.068422	0.41811	0.530224
11740752_FOLR2	-0.06347	0.418139	0.530246
11745623_FRMPD4	-0.04105	0.418165	0.530265
11716835_DHRS3	-0.03729	0.418197	0.530293
11716879_B4GALT5	-0.0388	0.418267	0.530368
11760721_TRIM61	0.057277	0.418316	0.530416
11752285_TBC1D1	-0.03443	0.418382	0.530486
11720091_MINPP1	0.036178	0.418432	0.530536
11742257_PTGER3	0.091252	0.418443	0.530536
11737980_DAND5	-0.04652	0.418515	0.530613
11722950_CIART	0.058638	0.418654	0.530776
11735808_VPREB1	0.084616	0.418709	0.530826
11737187_ADGRF3	0.075367	0.418715	0.530826
11731332_ZIC1	-0.04813	0.418833	0.530961
11753049_VPS53	0.048607	0.418848	0.530967
11720568_PPFIA3	-0.04358	0.418936	0.531065
11723423_IFNAR1	-0.03674	0.418952	0.531067

11739678_NTRK2	-0.03596	0.418966	0.531067
11761190_SDHAP1 //	-0.04996	0.418971	0.531067
11729773_PPEF1	0.065187	0.418988	0.531076
11750618_CORO7	-0.03274	0.419035	0.531121
11720834_APIP	-0.03153	0.41907	0.531151
11764026_PPARG	-0.05027	0.419108	0.531186
11747623_ARHGAP25	0.039098	0.419145	0.531207
11719482_MRPL21	-0.02817	0.419146	0.531207
11752106_CEACAM5	0.091786	0.419186	0.531243
11718076_MAPKAPK3	-0.04063	0.419224	0.531278
11715348_HBB	-0.04376	0.419259	0.531309
11719083_TRUB2	-0.03272	0.419283	0.531325
11752070_KCNQ5	-0.05897	0.419438	0.531508
11735025_ZBTB7B	0.034479	0.419597	0.531685
11726092_PLBD2	-0.06279	0.419599	0.531685
11744125_SCYL1	-0.04655	0.419637	0.531718
11722233_PIAS4	0.040546	0.419651	0.531722
11729650_TXN2	0.029262	0.419671	0.531734
11730701_C11orf49	0.057365	0.419755	0.531826
11726391_MZF1	-0.03631	0.419787	0.531854
11756683_CD1E	0.072603	0.419839	0.531903
11732473_CIDEA	-0.04967	0.419848	0.531903
11754001_SUN3	0.048199	0.419866	0.531913
11728115_ZNF213	0.039776	0.419925	0.531968
11754968_PITPNM2	-0.03589	0.419932	0.531968
11757580_UBXN1	-0.02866	0.419969	0.532002
11718713_SFSWAP	0.032915	0.42003	0.532065
11741218_EDARADD	-0.07155	0.420085	0.532121
11741220_MYOT	0.063058	0.420116	0.532133
11742781_SMARCC1	0.031706	0.420117	0.532133
11715137_SRX2B ///	0.046305	0.420236	0.53227
11752640_CDH23	-0.07909	0.420268	0.532298
11718515_SQRDL	0.031666	0.420301	0.532326
11735901_PRAMEF11	0.056174	0.420382	0.532414
11758910_RTKN	-0.09119	0.420396	0.532418
11737475_MAB21L3	0.065392	0.420419	0.532422
11744731_FLVCR1-AS	-0.03104	0.420421	0.532422
11762474_PTPRG	0.101254	0.420552	0.532574
11735877_NR2C1	0.029507	0.420641	0.532673
11749760_GABRB3	0.080914	0.420708	0.532744
11741529_ACP1	-0.05485	0.420742	0.532763
11733968_ELF5	-0.03788	0.420754	0.532763
11728606_GRIN2D	-0.05091	0.420755	0.532763
11752716_CCNI	-0.03054	0.420801	0.532799
11746688_LOC100288	-0.07314	0.420806	0.532799
11731040_MAGEA8	-0.04577	0.42095	0.532966
11758331_LINC00266	-0.04287	0.42096	0.532966
11747481_BRD9	0.039291	0.421019	0.533028
11742625_OR10V1	-0.04542	0.421076	0.533066
11745244_IGHG1 ///	-0.03676	0.42109	0.533066
11734451_SULT1B1	0.052314	0.421104	0.533066

11733135_HNRNPLL	0.050829	0.421107	0.533066
11738735_VN1R4	-0.08185	0.421112	0.533066
11759375_ASBI1	0.054375	0.421115	0.533066
11728416_ELMOD1 //	-0.04885	0.421151	0.533098
11761369_RAPGEF5	-0.07404	0.421175	0.533115
11733323_TRDN	0.130927	0.421222	0.53316
11761814_TRAPPC8	-0.13315	0.421255	0.533188
11746957_TNFRSF10C	-0.1285	0.421274	0.533199
11753595_GPRI82 //	-0.07877	0.421313	0.533229
11740945_TAS1R3	-0.02835	0.42132	0.533229
11737362_IL23R	0.055621	0.421401	0.533318
11725130_TCEAL3 //	-0.0392	0.42148	0.533404
11741790_ABHD11	0.037485	0.421499	0.533414
11731556_SYNPO2	-0.05915	0.421532	0.533442
11715468_TUFM	-0.03105	0.421632	0.533555
11746789_WDR12	0.030522	0.421705	0.53363
11758019_NEURL1	-0.04951	0.421713	0.53363
11733150_COX18	-0.03412	0.421762	0.533678
11731765_LGALS12	-0.07559	0.421785	0.533693
11727177_TMCO2	0.041321	0.421858	0.533753
11722698_STUB1	0.02939	0.421861	0.533753
11720466_ARL6IP1	-0.02843	0.421869	0.533753
11715332_NXNL2	0.075311	0.421876	0.533753
11739760_ASBI0	-0.04627	0.422013	0.533912
11716806_PLEKHA2	0.040515	0.422047	0.533938
11729651_GABRD	-0.05879	0.422055	0.533938
11762752_LETM2	0.062151	0.422105	0.533988
11734119_THRA	-0.03456	0.422128	0.534003
11741786_TSPAN16	-0.07049	0.422285	0.534188
11727274_SHROOM2	0.033593	0.422308	0.534202
11724780_MRPS17	0.032527	0.422446	0.534363
11750867_ZNF852	0.042909	0.422459	0.534366
11762782_RPL18A	-0.04109	0.422542	0.534457
11715148_HIST2H2AB	0.065618	0.42258	0.534477
11720644_PECAM1	-0.03222	0.422587	0.534477
11733950_GBP4	0.040643	0.42259	0.534477
11735801_DDX53	0.062963	0.422614	0.53448
11750458_CA3	0.07983	0.422615	0.53448
11741757_SCARF1	-0.06949	0.42266	0.534524
11750316_AACSP1	0.070076	0.42283	0.534713
11742546_OR52I1	-0.08489	0.422832	0.534713
11752306_AGTPBP1	-0.05466	0.422957	0.534836
11741604_HIVEP3	-0.04271	0.42296	0.534836
11745809_KIAA0040	-0.04194	0.422966	0.534836
11746417_FASTK	-0.04798	0.422973	0.534836
11750591_PPL	-0.04191	0.423017	0.534878
11736497_TNRC6B	0.031629	0.423106	0.534977
11758326_THEM4	0.033143	0.423142	0.535009
11757103_ADGRF5	-0.04879	0.423183	0.535046
11715303_CEMP1	0.05051	0.423211	0.535068
11725663_SLC16A14	0.086412	0.423312	0.535182

11724534_DOK5	-0.07807	0.423392	0.535269
11743010_NFIL3	-0.0404	0.423408	0.535276
11731743_TRDMT1	0.047456	0.42347	0.53534
11749007_RIMS1	0.058658	0.423557	0.535436
11744279_REG4	0.067423	0.423702	0.535605
11726935_HOXB4	0.034906	0.423753	0.535644
11738475_PARP15	0.052522	0.423754	0.535644
11748025_GJB2	-0.0796	0.4238	0.535682
11743180_NPAT	0.037335	0.423806	0.535682
11744571_PDSS2	-0.06494	0.423841	0.535707
11717442_ARFGAP3	-0.03116	0.423848	0.535707
11731527_TRIM63	-0.05957	0.423876	0.535729
11740774_MCF2L2	0.044015	0.423995	0.535866
11719253_CDK19	-0.04881	0.424054	0.535912
11735100_C2orf73	-0.08622	0.424054	0.535912
11735739_RASA3	0.033566	0.424097	0.535952
11744453_TMBIM4	0.031216	0.424143	0.535987
11721561_AHCYL2	0.035197	0.424146	0.535987
11715454_KISS1	0.043043	0.424259	0.536113
11734308_IL10	0.045141	0.424268	0.536113
11730426_ZNRF4	-0.04719	0.424305	0.536146
11724513_SULT4A1	-0.05889	0.42435	0.536189
11729487_RGS6	-0.03228	0.424365	0.536194
11761266_HAVCR2	0.063213	0.424465	0.536307
11756873_ALDH8A1	0.082428	0.424488	0.536322
11754357_FLNBB	0.037784	0.424502	0.536326
11745529_WDR90	0.02869	0.424601	0.536438
11741905_DEFB105A	-0.07714	0.424632	0.536463
11720072_RING1	0.059987	0.424757	0.536607
11745099_DHX38	0.032117	0.424792	0.536637
11729268_STAC3	-0.03517	0.424845	0.53669
11724437_CCDC24	0.03752	0.424857	0.536691
11748591_COPB2	0.032572	0.424895	0.536725
11742463_VAX1	0.051206	0.424915	0.536736
11751086_GBA	0.041048	0.424929	0.53674
11753437_MED25	-0.07979	0.425009	0.536827
11735987_MT4	-0.07307	0.42503	0.53684
11749797_MLH3	0.062806	0.425059	0.536863
11719375_METTL7A	-0.07533	0.425101	0.536902
11752959_ACTG1	0.033154	0.425191	0.537002
11724046_BID	0.033659	0.425293	0.537109
11756101_FAM120C	-0.07123	0.425298	0.537109
11762707_LINCO1588	-0.0438	0.425313	0.537115
11724960_CDK14	-0.03365	0.425349	0.537146
11748691_KIAA0319L	0.04152	0.425401	0.537197
11719076_REEP1	-0.0576	0.425421	0.537209
11750835_PHACTR1	0.059218	0.425443	0.537213
11761213_FIBP	-0.04582	0.425446	0.537213
11759462_ZNF883	0.099995	0.425713	0.537527
11762101_CLEC12A	-0.05351	0.42572	0.537527
11718626_TRAK1	-0.03555	0.425727	0.537527

11735451_UCP3	0.075803	0.425793	0.537595
11744213_TRAFD1	0.0325	0.425821	0.537617
11743979_UQCRC1	-0.03272	0.425842	0.537629
11728456_RAB33B	0.063781	0.425919	0.537704
11744959_SCAF8	-0.03724	0.425923	0.537704
11756648_SLC25A14	0.030038	0.42597	0.537749
11720524_HPS4	-0.04735	0.42611	0.537913
11742066_FZR1	-0.05631	0.426172	0.537951
11726786_NKAPL	-0.03391	0.426173	0.537951
11759279_OR10G8	0.078593	0.426184	0.537951
11751978_ZNF280B	0.068231	0.426185	0.537951
11754561_MRPL28	-0.03133	0.426236	0.538002
11737570_S100A5	0.047958	0.426279	0.538042
11733285_DERL3	-0.03535	0.426386	0.538163
11737285_SDR9C7	-0.05482	0.426415	0.538186
11744920_ODF3B	-0.05097	0.426518	0.538301
11721952_MRAP2	-0.03766	0.426528	0.538301
11752981_WBP2	-0.03107	0.426584	0.538358
11746180_CD55	0.034845	0.426642	0.538408
11763262_DCN	-0.04761	0.426656	0.538408
11750955_GABRR1	-0.05817	0.426657	0.538408
11745813_DBNDD1	0.045117	0.426674	0.538415
11741562_MME	-0.03775	0.42671	0.538447
11761518_AIG1	-0.04904	0.426802	0.538549
11721976_TPSAB1 //	-0.0393	0.426844	0.538589
11716505_CUL3	-0.04898	0.426865	0.5386
11725417_LPCAT2	0.044806	0.426875	0.5386
11717908_FAM136A	0.030809	0.426969	0.538704
11738730_OR5A1	-0.07269	0.427006	0.538738
11750878_ISM2	0.03062	0.427077	0.538813
11736046_ANTXR2	0.061193	0.427138	0.538876
11735884_NF2	0.037711	0.427156	0.538884
11719464_RPS6	0.030327	0.427209	0.538938
11748363_CELSR1	-0.09152	0.427233	0.538954
11736294_FGFBP3	-0.07528	0.427262	0.538966
11762566_BTC	-0.06804	0.427266	0.538966
11732795_TMEM184A	0.037934	0.427275	0.538966
11740578_C4orf19	0.089021	0.427288	0.538968
11735147_MMEL1	0.062702	0.427504	0.539226
11752329_DNAI2	0.038729	0.427526	0.539241
11750049_LILRB5	-0.05551	0.427627	0.539354
11738339_DYNAP	-0.09629	0.427641	0.539357
11758418_FAM219B	0.04369	0.427709	0.539429
11750432_CCT3	0.030717	0.427735	0.539448
11740468_MAGIX	-0.06588	0.42775	0.539452
11747109_CDH23	-0.03577	0.42776	0.539452
11735648_FAM186A	-0.03797	0.427786	0.53946
11747132_LOC101927	-0.0438	0.427789	0.53946
11755601_CCL13	-0.04981	0.427815	0.539479
11726857_ADAMTS5	0.060532	0.427871	0.539536
11760014_PTPN7	-0.0565	0.427951	0.539609

11761387_CREB3L4	-0.06755	0.427951	0.539609
11754927_PRKACB	0.071676	0.427999	0.539656
11745118_SLC45A2	-0.06989	0.428011	0.539657
11741739_KRT37	-0.03754	0.42803	0.539657
11760759_UCHL5	0.072699	0.428033	0.539657
11746082_ANO4	0.066603	0.428067	0.539686
11731041_FBXO24	-0.05062	0.428225	0.539866
11728468_MAST1	-0.04561	0.428232	0.539866
11726586_MAGEE1	-0.07815	0.428259	0.539886
11752027_DLEC1	-0.05894	0.428292	0.539913
11716111_PIGR	0.045944	0.428372	0.539983
11760076_FMN2	-0.0568	0.428378	0.539983
11719900_TRRAP	0.049031	0.42838	0.539983
11729147_SMDT1	-0.0393	0.42843	0.540032
11736472_ERBB2	-0.03766	0.42845	0.540043
11741998_OR5L1 ///	-0.06757	0.428461	0.540043
11758258_MYPOP	0.02828	0.428495	0.540072
11735321_MGAT5B	-0.04483	0.42854	0.540115
11757667_APOA2	-0.04722	0.428596	0.540172
11754543_CH507-42P	0.053073	0.428667	0.540246
11723645_PLN	-0.07529	0.428771	0.540364
11760910_ZSCAN16	0.106816	0.428813	0.540401
11719392_RNF14	0.033763	0.428822	0.540401
11746398_PIGT	0.033326	0.428852	0.540424
11761401_NIFK	0.032436	0.429218	0.540872
11740402_SMC03	-0.07026	0.429288	0.540946
11730430_DUSP18	-0.07933	0.42936	0.541023
11737235_USP6	-0.03495	0.429465	0.541141
11748800_POU2F2	0.075249	0.429512	0.541187
11736505_TECL	0.050248	0.429524	0.541187
11741563_AMBRA1	-0.0354	0.429629	0.541294
11754850_RTN4IP1	-0.04388	0.429631	0.541294
11743328_RBBP6	-0.03823	0.429671	0.541331
11728116_DNAH10	-0.05909	0.429687	0.541337
11740914_LINGO3	0.044495	0.429711	0.541354
11728341_CTRL	0.057224	0.429779	0.541426
11758722_DCTN2	-0.08295	0.429842	0.54149
11750819_PODN	-0.02822	0.429879	0.541523
11753884_ENTPD6	0.031895	0.429892	0.541525
11758180_LOC100128	0.039308	0.42991	0.541525
11737502_TRPC5	-0.08486	0.429914	0.541525
11721416_KMT5B	-0.03472	0.429966	0.541577
11743740_LIN7C	-0.03452	0.429993	0.541597
11748944_KIF21A	-0.03067	0.430062	0.541665
11737213_LINC01465	0.117588	0.43007	0.541665
11755318_CDK13	-0.03147	0.430086	0.541665
11749768_UVSSA	0.039091	0.430091	0.541665
11725443_TCEAL7	-0.0895	0.430162	0.54174
11736180_RBBP5	0.040874	0.430202	0.541776
11732553_ENKUR	-0.07474	0.430264	0.54183
11722267_EXOC2	-0.03707	0.430266	0.54183

11717322_UPF1	-0.03913	0.430379	0.541957
11723498_RHBDD1	-0.04754	0.430428	0.542005
11739585_PRKD3	0.042279	0.430464	0.542037
11761435_CIAPIN1	-0.05073	0.430505	0.542074
11730224_POLDIP2	0.027467	0.430587	0.542163
11731617_SIDT1	-0.05173	0.430606	0.542173
11720168_SELL	-0.03115	0.430662	0.542226
11759370_CYP4A11	-0.05653	0.43067	0.542226
11762233_ICAM3	-0.05098	0.430689	0.542236
11736689_TDRD1	0.050582	0.430702	0.542239
11745909_AKIP1	-0.03579	0.430729	0.542243
11723100_CA14	-0.06197	0.430734	0.542243
11739657_LTB	0.046492	0.430739	0.542243
11754523_DPM1	-0.03319	0.430763	0.542259
11749198_PCSK4	-0.05184	0.430799	0.542291
11726080_GALNT15	-0.04729	0.430877	0.542372
11718152_PPFIBP2	0.055165	0.430886	0.542372
11722987_ZMYND15	-0.03142	0.430908	0.542386
11760521_ATPAF2	-0.05668	0.430992	0.542473
11732354_HLA-F	0.08667	0.430999	0.542473
11737607_C9orf170	-0.03328	0.431045	0.542517
11720287_CDC42BPA	0.045563	0.431109	0.542583
11728005_CDKL2	0.045594	0.43112	0.542584
11721812_VWA1	-0.02993	0.431176	0.54264
11725465_LRRC28	-0.06012	0.43119	0.542644
11728057_CASP10	-0.05266	0.431236	0.542688
11742318_OR6K6	-0.06291	0.431343	0.542808
11760311_SCLY	0.038517	0.431396	0.542859
11760168_NPC2	-0.02862	0.431406	0.542859
11741524_C22orf24	0.054464	0.431439	0.542887
11762090_HLA-F	0.052045	0.431485	0.542918
11717560_SLC02A1	-0.0305	0.431486	0.542918
11734831_SUV39H2	-0.03753	0.431556	0.542986
11730172_GRM3	-0.05472	0.431572	0.542986
11760578_LETM2	0.073949	0.431579	0.542986
11746095_PPIG	-0.03823	0.431585	0.542986
11723339_CTSG	-0.05299	0.431681	0.543093
11735885_KCNH7	-0.06012	0.431737	0.54315
11728209_PPP2R2C	-0.03441	0.431838	0.543254
11724305_TEF	-0.03623	0.431842	0.543254
11751690_AQP7	-0.05656	0.431855	0.543257
11736725_SPECC1	-0.06158	0.431905	0.543305
11718079_BCL2L11	-0.03974	0.431985	0.543377
11720329_RNMTL1	-0.03752	0.432001	0.543377
11751530_RASA3	-0.03746	0.432003	0.543377
11754748_GFAP	-0.04213	0.432007	0.543377
11758814_NSA2	0.027739	0.432075	0.543449
11742188_SLC4A4	-0.11295	0.43218	0.543561
11748398_RUNDC1	0.044226	0.432186	0.543561
11729112_GP2	-0.04706	0.432269	0.54364
11759152_CYSLTR1	-0.05148	0.432271	0.54364

11733590_SV2C	-0.0636	0.432368	0.543743
11760145_DRG2	-0.04541	0.43239	0.543743
11721152_STK3	0.037835	0.432392	0.543743
11760457_CEP41	-0.03504	0.432398	0.543743
11746273_DUS4L	0.034535	0.432485	0.543825
11746923_HSPB6	-0.04074	0.432485	0.543825
11750497_ZP2	-0.03447	0.432574	0.543923
11752809_PPFIA2	-0.04655	0.432594	0.543934
11734562_WBSCR17	-0.05455	0.432635	0.543971
11760859_SAFB	-0.06522	0.432664	0.543994
11760930_ACAD8	-0.03992	0.432718	0.544048
11744530_SEMA4G	-0.04214	0.432833	0.544178
11741319_TCP1	-0.04268	0.433081	0.544477
11721623_MEOX1	-0.08744	0.433101	0.544487
11762288_FSCN3	-0.0616	0.433154	0.54454
11740758_MIR99AHG	-0.07903	0.43326	0.544659
11726078_GALNT15	-0.07252	0.433301	0.544697
11732608_NBPF3	-0.04088	0.433334	0.544717
11741831_C10orf53	-0.09278	0.433348	0.544717
11716534_PPT1	0.02744	0.433351	0.544717
11748599_TP53	0.032869	0.433404	0.544763
11735125_CNKSR3 //	-0.03821	0.433409	0.544763
11748794_IL23R	0.051765	0.433456	0.544808
11732507_ESYT3	0.096274	0.433549	0.54491
11740091_TMEM163	0.051478	0.433562	0.544912
11753794_NCMAP	-0.04178	0.43359	0.544915
11727185_DRC1	-0.08751	0.433595	0.544915
11728382_CRX	0.052098	0.433597	0.544915
11761210_SDS	-0.04661	0.433618	0.544927
11738653_KRTAP24-1	0.062203	0.433677	0.544983
11744970_CD1A	-0.07205	0.433685	0.544983
11742999_PRDX6	0.032668	0.433715	0.544994
11730913_ARHGAP12	-0.03392	0.433716	0.544994
11760703_ZFAND2B	-0.05087	0.43373	0.544998
11727870_PPM1K	0.049712	0.433745	0.545002
11735711_CSNK1G2	-0.02882	0.433783	0.545027
11717929_FOLR1	-0.04553	0.433787	0.545027
11716491_SERPINA3	-0.03247	0.433804	0.545035
11724130_GFRA1	0.0614	0.43382	0.54504
11761691_OSGEPL1	-0.04038	0.433915	0.545138
11728628_DACH2	-0.07981	0.43392	0.545138
11732265_LILRB1	-0.08379	0.433995	0.545219
11762830_PARPBP	-0.07402	0.434067	0.545295
11736558_TMEM121	-0.02959	0.43411	0.545334
11732879_DPF1	0.032453	0.434211	0.545448
11760166_GPC6	0.055015	0.434265	0.545501
11736721_RPL32	0.050314	0.434318	0.545548
11738094_ST8SIA6	0.064951	0.434324	0.545548
11742064_SLC01C1	0.046064	0.434337	0.54555
11721786_ESR1	0.060403	0.434377	0.545573
11723379_CEP170B	-0.03037	0.434378	0.545573

11739321_ATG12	-0.03977	0.434473	0.545679
11725227_P2RY6	-0.04941	0.434488	0.545683
11733404_CLDN19	-0.0656	0.43475	0.545994
11734332_LINC01559	-0.04055	0.434763	0.545994
11755275_WHSC1L1	-0.0371	0.434769	0.545994
11763934_LILRP2	-0.06329	0.434786	0.546002
11742012_SLC05A1	0.067996	0.434953	0.546197
11730122_TACR1	-0.06875	0.435047	0.546299
11718078_BCL2L11	0.046427	0.435056	0.546299
11740397_SSTR3	-0.05114	0.435197	0.546462
11758746_MGP	0.044659	0.43522	0.546477
11762289_HSPA14	-0.04457	0.435329	0.5466
11752762_LOC100288	0.037389	0.43539	0.546661
11763733_FMNL1	0.037723	0.435508	0.546796
11718803_PDCD10	0.030687	0.435547	0.546829
11762547_AGAP1	0.070319	0.435557	0.546829
11718903_FILIP1L	0.050972	0.435621	0.546895
11757035_ACKR1	0.061983	0.435686	0.546951
11747615_KANSL3	-0.05289	0.435688	0.546951
11751995_ADGRG2	0.072391	0.435768	0.547026
11759046_ABCB1	-0.02713	0.43577	0.547026
11720450_RNF43	0.055038	0.435891	0.547165
11720896_SEMA4C	-0.04787	0.435934	0.547204
11755287_KRT8	0.035943	0.435989	0.547239
11749018_CCDC120	-0.05585	0.435989	0.547239
11732740_ARSB	-0.03568	0.435996	0.547239
11721202_RNASE6	0.063547	0.436007	0.547239
11734603_CYSRT1	0.045283	0.436017	0.547239
11743378_NIN	-0.05809	0.436035	0.547246
11737725_CNTN5	0.069116	0.436131	0.547354
11742508_MSANTD1	-0.04658	0.436185	0.547407
11725544_SP6	-0.0526	0.436203	0.547416
11738832_RIPPLY3	-0.02796	0.43623	0.547435
11758289_RPS16	0.02725	0.436288	0.547481
11725394_LRCH4 ///	-0.03164	0.436289	0.547481
11750322_BPIFA4P	-0.04901	0.436301	0.547482
11756786_SLC38A9	0.038058	0.43633	0.547493
11733673_TMPPE	-0.04308	0.436332	0.547493
11727025_FLAD1	0.033818	0.436411	0.547578
11724179_DNAJB5	-0.0311	0.436531	0.547714
200061_PMRPS24	0.027196	0.436547	0.547721
11726397_ANOS1	-0.04451	0.43657	0.547735
11737752_PGK2	0.067367	0.436581	0.547735
11751987_STXBP5L	-0.07169	0.436599	0.547743
11763540_SLC25A47	-0.04505	0.43664	0.547781
11753901_NSUN5P1	0.045528	0.436663	0.547795
11731298_NEUROD4	0.030374	0.436761	0.547905
11735280_HOXA3	-0.05887	0.436818	0.54796
11735165_OSBPL5	-0.05341	0.436828	0.54796
11733753_PGLYRP3	0.039169	0.436941	0.548089
11725545_OPCML	0.045965	0.436961	0.548099

11750586_CSMD1	0.040057	0.437166	0.548334
11760610_KIAA0895	0.067221	0.43717	0.548334
11760117_SSU72	0.054434	0.437216	0.548377
11752776_ANKS1A	-0.03349	0.437258	0.548408
11763252_PSPH	-0.05511	0.437263	0.548408
11724539_CABS1	0.063972	0.437304	0.548445
11752954_RUNX3	-0.04295	0.437352	0.548491
11755173_THG1L	0.032475	0.437378	0.548507
11734331_TNN	-0.04669	0.437396	0.548507
11722217_GPR108	0.028977	0.437398	0.548507
11727650_MFSD7	-0.04358	0.43742	0.548513
11715534_LRP1	0.046477	0.437426	0.548513
11759099_NOP9	-0.07381	0.437456	0.548537
11716360_CNIH1	-0.02803	0.437546	0.548636
11742976_GNAO1	0.050213	0.437617	0.548711
11735935_USP17L10	-0.07473	0.437631	0.548714
11755227_ANK1	0.051104	0.437654	0.548729
11733889_DNTT	0.052093	0.437673	0.548739
11758588_SORCS2	0.035424	0.437701	0.548748
11735352_SLC37A2	0.04616	0.43771	0.548748
11748192_ATCAY	-0.05998	0.437714	0.548748
11715327_CBWD1 ///	-0.05668	0.437821	0.548868
11751307_C1orf44	-0.06202	0.437868	0.548896
11748189_ERF	0.036871	0.437872	0.548896
11738769_OR4F15	-0.08396	0.437877	0.548896
11741004_CARF	0.055324	0.437891	0.5489
11740659_LRIT2	-0.06362	0.43791	0.548901
11735686_ADHG	-0.06111	0.437918	0.548901
11744342_ZNF664	-0.02762	0.437926	0.548901
11726167_PGR	0.099254	0.437979	0.548953
11748241_ABCC13	-0.05049	0.438011	0.548967
11732007_GLIS1	-0.04157	0.438012	0.548967
11761975_LINC00114	0.051591	0.438029	0.548973
11758752_YWHAZ	0.032029	0.43805	0.548986
11721638_CES1 ///	-0.045	0.438078	0.548998
11717363_C9orf69	0.03169	0.438082	0.548998
11737535_SAMD12	0.074362	0.438095	0.549
11760174_UQCC2	0.03934	0.438137	0.549039
11730184_CST1	0.076863	0.43816	0.549048
11741845_RXFP2	0.058547	0.438166	0.549048
11746649_SHROOM3	-0.02975	0.438209	0.549087
11745788_MUC12	-0.06656	0.438272	0.549152
11746065_KIT	-0.08735	0.438332	0.549213
11753806_IRF3	0.041562	0.438371	0.549248
11730412_ARHGAP33	-0.04562	0.438441	0.549315
11732070_KCNK13	-0.05285	0.438447	0.549315
11760823_SCN1B	-0.08185	0.438498	0.549364
11762020_UGGT2	0.057	0.438639	0.549513
11737525_CEACAM4	0.063278	0.438639	0.549513
11761423_GPD1	-0.03979	0.438707	0.549585
11753534_KLRD1	-0.04761	0.43881	0.549689

11735473_CCDC169	-0.06009	0.438813	0.549689
11746803_DPPA3 ///	-0.06527	0.438925	0.549815
11738120_TAF1 ///	-0.04933	0.439023	0.549923
11742659_URAD	-0.03854	0.439046	0.549929
11756959_PRKD2	-0.0452	0.43905	0.549929
11730668_IQCF5	0.037113	0.439078	0.549951
11729948_KLHL14	-0.04358	0.439134	0.550007
11738939_MS4A13	0.055182	0.439166	0.550032
11716086_PXDN	-0.02904	0.439214	0.550078
11744081_FBXW5	-0.0269	0.439249	0.550107
11736263_SNX20	-0.02779	0.439289	0.550144
11727434_AIPL1	-0.08056	0.439322	0.550171
11733693_PATE3	0.055519	0.439348	0.55019
11737524_CCDC183	0.055904	0.4394	0.55024
11756814_ABCB8 ///	0.031866	0.439463	0.550306
11761861_ABHD14A-A	-0.06447	0.439534	0.55038
11719220_UNC119	-0.03007	0.439555	0.550393
11741972_UNC80	-0.07517	0.439577	0.550406
11745690_CHST13	-0.03758	0.439595	0.55041
11735979_OR52N4	-0.04282	0.439603	0.55041
11738111_LOXHD1	0.068892	0.439619	0.550416
11747251_CCDC125	-0.02764	0.439661	0.550455
11721229_LEMD3	-0.03952	0.439727	0.550523
11741864_OR7C1	0.053376	0.439772	0.550565
11747406_HDAC1	-0.0316	0.439796	0.550581
11724773_ITIH4	-0.06672	0.439837	0.550619
11741171_MC2R	-0.07797	0.439954	0.550751
11734721_EDIL3	-0.06922	0.439967	0.550754
11761355_PQBP1	0.078959	0.440063	0.55086
11734800_SLC39A8	-0.04157	0.440087	0.550876
11749344_DHRS3	0.044631	0.440122	0.550905
11761901_CYP4F8	-0.0441	0.440134	0.550906
11742453_PHF20L1	-0.03932	0.440176	0.550944
11752209_ANKS1B	0.052139	0.440228	0.550996
11760704_C9orf153	0.069861	0.440264	0.551018
11716697_FABP4	0.047538	0.440269	0.551018
11749403_LTA	-0.04945	0.440362	0.55112
11754752_ODF3B	-0.03078	0.440511	0.551293
11730128_SETD9	0.033353	0.440526	0.551298
11732908_FAM183A	0.031961	0.440606	0.551383
11734998_SIPA1L3	0.083802	0.440685	0.551468
11747425_NUP214	-0.04409	0.440699	0.551471
11744484_HLA-DRA	-0.02758	0.440725	0.55149
11715109_SAMD7	-0.08911	0.440857	0.551641
11715764_PODXL	0.043212	0.440912	0.551692
11739782_SNCA	-0.03185	0.440936	0.551692
11727239_C4orf19	-0.06662	0.44094	0.551692
11756785_SFXN5	0.02913	0.440943	0.551692
11721241_OLIG1	-0.04803	0.441029	0.551786
11734042_APOC2 ///	-0.03063	0.441072	0.551826
11740771_KALRN	0.030374	0.441111	0.551861

11726121_NEURL1	-0.0489	0.44116	0.551907
11728560_GZMK	0.072465	0.441185	0.551918
11738852_ACVR1B	0.04715	0.441192	0.551918
11734827_SPRED1	-0.03475	0.44121	0.551918
11728380_NACA2	-0.03445	0.441214	0.551918
11728888_SERF1A //	0.062233	0.441244	0.551942
11739399_C20orf194	0.029954	0.441383	0.552101
11758325_TOB1	0.042989	0.441444	0.552164
11741351_ANXA11	-0.04229	0.441462	0.552173
11753155_IKBB	-0.05932	0.441578	0.552303
11740233_KAT6B	0.033404	0.441651	0.55238
11747195_AP2M1	-0.02938	0.441707	0.552437
11752885_TPP1	0.041504	0.441732	0.552453
11745687_LOC254896	-0.05959	0.441829	0.552561
11756584_TOX4	0.027984	0.441847	0.552569
11742206_CLLU1	0.049582	0.44188	0.552596
11719978_MMP15	-0.05464	0.44196	0.552682
11749194_COBL	-0.07617	0.442018	0.55274
11723395_SNX33	-0.05964	0.442118	0.552851
11763411_PRR5	-0.07751	0.442153	0.55288
11759976_GABRA2	0.040506	0.442249	0.552986
11760978_SUGP1	-0.08277	0.44234	0.553086
11731884_PTCRA	-0.04837	0.442412	0.553162
11744911_RIC3	-0.04458	0.442471	0.553221
11763895_SNORA58	0.038305	0.442491	0.553228
11734775_SFTPB	-0.10127	0.442499	0.553228
11760453_CFHR3	0.10709	0.442541	0.553267
11750009_POLR2E	-0.03069	0.442553	0.553267
11717095_COX6A1	0.029032	0.442606	0.55332
11763224_GAP43	0.063134	0.442623	0.553327
11754564_TMEM130	-0.04042	0.442689	0.553395
11738791_DEFEB110	0.035472	0.44272	0.55342
11729202_KAZALD1	-0.04321	0.442748	0.553429
11752575_SYNC	0.048084	0.442757	0.553429
11735301_ADGRA1	0.038502	0.442761	0.553429
11717343_SUPT4H1	0.03394	0.442814	0.55348
11753744_CDKN2A	-0.04747	0.442923	0.553602
11737715_NFKBID	-0.06215	0.442997	0.553681
11745187_BET1L	-0.03047	0.44302	0.553695
11736883_FCRL1	-0.07623	0.443076	0.553752
11743515_LAMC2	0.039773	0.443094	0.55376
11761117_CAPN10	0.037809	0.443172	0.553843
11761200_PTPN11	-0.0611	0.443277	0.553961
11725717_CDC42	0.075029	0.443351	0.554028
11761135_SPTLC3	0.066662	0.443354	0.554028
11752838_CIDEB	-0.04853	0.443461	0.554148
11743610_LRRC42	-0.03314	0.443558	0.554255
11739722_ATP2B2	-0.07228	0.443691	0.554407
11722328_PGBD5	-0.03584	0.443706	0.554412
11740901_MUC5B	0.071521	0.443724	0.554419
11762248_BCAP29	0.031031	0.443747	0.554425

11734724_IRF6	-0.05693	0.443751	0.554425
11760462_LOC105372	-0.04098	0.443784	0.554443
11752127_OTUD7B	0.033174	0.443788	0.554443
11764240_WDR31	-0.13015	0.443851	0.554507
11750662_SLC8B1	-0.04774	0.443871	0.554519
11739582_PRKD3	-0.05359	0.444041	0.554716
11726145_CA6	0.058856	0.444085	0.554752
11751595_PAPSS1	0.039376	0.444092	0.554752
11734605_UTS2	-0.07256	0.444152	0.554812
11759129_ZNF677	0.092966	0.44426	0.554933
11732771_FOXD4	0.038526	0.444293	0.55496
11762834_NKAIN2	-0.05428	0.444359	0.555026
11725368_LRG1	-0.05793	0.444368	0.555026
11745169_DIAPH1	-0.04125	0.444404	0.555057
11735889_PRAMEF12	-0.08528	0.444528	0.555198
11764237_LOC101060	0.056142	0.444567	0.555231
11717048_DES	-0.07693	0.444617	0.55528
11731330_ZNF81	0.084552	0.444629	0.555281
11753587_TBC1D29	-0.03479	0.444673	0.555321
11747228_ATP1A1	0.028013	0.444698	0.555339
11746731_TRIM29	-0.03522	0.444784	0.555432
11754764_RAB7B	0.053828	0.444866	0.55552
11757452_INO80B	0.033146	0.444922	0.555576
11729726_GPC5	0.041787	0.444942	0.555586
11739466_ECHDC1	-0.02682	0.444965	0.55559
11722167_CTNNB1	0.027595	0.444968	0.55559
11736796_RUNX1T1	0.052405	0.444992	0.555606
11751078_CYP2F1	-0.08639	0.445023	0.555631
11755939_BCAM	-0.04339	0.445054	0.555655
11755725_KIR3DX1	-0.05781	0.445087	0.555682
11735005_JADE1	-0.0507	0.445212	0.555824
11723843_ADGB	-0.05587	0.445239	0.555844
11741623_NAAA	0.049916	0.445262	0.555858
11742157_OR1J4	0.062496	0.445324	0.555921
11761227_ADSL	0.079299	0.445376	0.555967
11762711_SORBS2	-0.0581	0.445383	0.555967
11725143_ATOH8	0.037867	0.445527	0.556133
11755208_DNASE1L1	-0.03342	0.445568	0.556169
11761574_CD3E	-0.03141	0.445684	0.5563
11749670_DNAJC14	0.037295	0.445723	0.556334
11731687_SLC25A31	0.055046	0.44592	0.556565
11729968_CLYBL	-0.05706	0.445947	0.556585
11730417_PRND	-0.03763	0.44599	0.556624
11717792_FAM219A	-0.03006	0.446125	0.556779
11761684_FHIT	-0.04539	0.446179	0.556832
11728916_SLC7A4	-0.04114	0.4462	0.556844
11759407_FAM217B	-0.03836	0.446222	0.556858
11741410_ERC1	-0.05285	0.446335	0.556976
11724284_FRMD4A	-0.02636	0.44634	0.556976
11756968_RBM28	0.028218	0.446393	0.557028
11759199_CNTN1	-0.08675	0.446442	0.557076

11753971_LAMB1	0.034758	0.446583	0.557237
11762489_SIGLEC6	0.0469	0.446796	0.557489
11742284_LINCO1205	-0.04279	0.446881	0.557581
11725036_SEC23IP	0.030783	0.44691	0.557602
11735919_RNASE10	-0.04274	0.446937	0.55761
11731928_IZUMO2	0.065357	0.446939	0.55761
11736923_LRRIQ1	0.070605	0.447024	0.557692
11761337_TRMT2A	0.028847	0.447028	0.557692
11719925_RBM12	0.03199	0.44706	0.557718
11729015_SCN1A	0.058774	0.447076	0.557724
11735418_HTR1D	0.039349	0.447103	0.557743
11753208_EGFL7	-0.04636	0.447124	0.557756
11734294_KCNJ11	-0.0337	0.447174	0.557804
11727679_SF1	0.056628	0.447254	0.557889
11762838_GOSR1	0.078794	0.447297	0.557922
11726160_UPP2	-0.04844	0.447303	0.557922
11735887_NEK11	-0.0527	0.447326	0.557935
11748485_CYSLTR2	-0.06406	0.447342	0.557942
11720403_EFNB2	0.038696	0.447362	0.557953
11722157_CCNO	-0.02958	0.447412	0.558
11743210_TAAAR9	-0.04072	0.447445	0.558027
11755539_DISC1	-0.06219	0.447484	0.558062
11728293_SH2D1A	-0.02718	0.447497	0.558064
11716275_CBX5	0.039902	0.447553	0.558109
11756193_TMEM42	-0.03333	0.447556	0.558109
11728190_CXCR4	-0.04652	0.447617	0.55817
11738477_HTR3E	-0.03262	0.447746	0.558317
11734754_TATDN3	0.057273	0.447773	0.558337
11728491_KANK4	0.069805	0.447819	0.55838
11724861_THNSL1	-0.05078	0.447839	0.55839
11753908_APBB1	0.048678	0.44785	0.55839
11762004_ECE2	-0.05168	0.447862	0.55839
11722347_REPS2	0.058213	0.447998	0.558547
11738713_OR52K2	-0.07041	0.44805	0.558597
11740951_HRH2	-0.03974	0.4481	0.558644
11717554_SETD7	0.040891	0.448111	0.558644
11734390_ABLIM2	-0.07494	0.448305	0.558872
11738669_EDA	-0.05142	0.448393	0.558964
11733684_FRMD7	0.036613	0.448418	0.558964
11746766_TEKT4	0.099868	0.448418	0.558964
11758493_NHLH1	-0.04858	0.448425	0.558964
11735928_PRDM7	0.057041	0.448623	0.559197
11737587_KCNA7	-0.07112	0.448636	0.559199
11739738_DCUN1D2	-0.03461	0.448723	0.559293
11722278_SMUG1	0.035967	0.448808	0.559364
11763402_LINCO1069	0.032306	0.448812	0.559364
11743057_RHO	-0.06797	0.448814	0.559364
11749837_ZFAT	0.033803	0.448844	0.559387
11750360_FGD3	-0.05394	0.448878	0.559415
11748797_AGPAT4	0.051438	0.4489	0.559428
11744452_DHX38	0.029491	0.449033	0.559579

11740293_PRKG1	0.060209	0.449044	0.55958
11721635_DERL1	0.036903	0.449201	0.55976
11735395_PPARD	-0.05136	0.449321	0.559891
11749807_KCNN1	-0.03779	0.449329	0.559891
11726103_PPP2R3A	-0.0431	0.44942	0.55999
11723862_SLC6A1	-0.06476	0.449433	0.559992
11720348_GGNBP2	-0.03551	0.449463	0.560015
11718882_PSMC4	0.03033	0.44954	0.560097
11715450_RPL10	0.056121	0.449572	0.560123
11725345_PRMT6	-0.03406	0.4496	0.560144
11730623_DSEL	-0.04138	0.449654	0.560197
11760791_HLA-L	-0.06846	0.449737	0.560285
11716220_EIF2S1	0.029621	0.449767	0.560309
11727708_C6orf201	0.035876	0.449789	0.560321
11724085_DAPL1	-0.04208	0.449806	0.560323
11729281_PTP4A3	-0.03639	0.449813	0.560323
11734012_MLANA	-0.04541	0.44987	0.560368
11760685_BRIX1	-0.02645	0.44988	0.560368
11722742_DDC	-0.04452	0.449884	0.560368
11736067_HYPK ///	-0.02932	0.449923	0.560403
11744531_EIF5B	-0.02996	0.449964	0.56044
11722134_TNFRSF25	-0.03294	0.449979	0.560444
11737038_C19orf38	-0.04307	0.450028	0.560482
11750380_ZNF423	-0.0331	0.450032	0.560482
11752804_SERPINB3	-0.04943	0.450141	0.560603
11747572_TMPRSS4	-0.03755	0.45017	0.560618
11752898_PPIL6	0.088023	0.450176	0.560618
11729853_PADI4	-0.05092	0.450246	0.560678
11762378_VPRBP	0.031385	0.450247	0.560678
11741457_ALOX12	-0.05544	0.450344	0.560785
11740234_KAT6B	-0.04814	0.450394	0.560833
11735611_CCDC187	-0.02915	0.450419	0.560849
11758677_GNPAT	-0.02904	0.450433	0.560852
11740312_HAS2	0.044658	0.45054	0.560971
11724029_HIC2	-0.03037	0.450557	0.560978
11748272_FRMD1	-0.03353	0.450582	0.560981
11722942_ATXN1	0.052183	0.450582	0.560981
11725753_GRIA3	0.06747	0.45067	0.561076
11730975_SGF29	-0.02893	0.450691	0.561088
11750945_CYP4F3	0.064768	0.450724	0.561114
11721520_ZDHHC17	-0.03579	0.450768	0.561155
11763347_CYP3A7	0.041728	0.450783	0.56116
11725176_AGTR1	-0.09732	0.450811	0.56118
11761454_FAM193A	-0.07346	0.450908	0.561286
11758798_PCIF1	-0.08573	0.45095	0.561325
11747794_NLGN4X	0.038645	0.451091	0.561485
11725743_SORBS1	-0.05657	0.451127	0.561516
11718077_MAPKAPK3	0.037018	0.451301	0.561719
11752926_KIF3B	0.069213	0.451326	0.561736
11723360_MAP4K2	-0.02706	0.451489	0.561924
11738229_DCAF8L2	-0.0681	0.451603	0.562051

11717596_GNAS	-0.02674	0.451645	0.56209
11720712_KCNE3	0.037919	0.45171	0.562155
11743921_TMEM125	-0.08266	0.451751	0.562193
11748873_CD33	0.032418	0.451775	0.562199
11755172_CDKN2B-AS	0.052562	0.451789	0.562199
11730263_SERPINB4	0.085249	0.451797	0.562199
11720790_ASF1A	0.03142	0.451802	0.562199
11758950_GALNT15	0.054797	0.451865	0.562254
11735663_KHDRBS2	0.061653	0.451871	0.562254
11720151_C1orf116	-0.08188	0.451881	0.562254
11738875_SPATA22	0.037996	0.451918	0.562286
11721061_IQGAP2	-0.06493	0.451984	0.562353
11732234_RND1	0.052608	0.452003	0.562363
11728455_RAB33B	-0.08412	0.452028	0.56238
11726425_SCN3B	0.064286	0.452157	0.562522
11745546_ATM	0.051274	0.452166	0.562522
11763255_IGLJ3 ///	-0.06244	0.452353	0.562741
11748309_PDDC1	-0.04981	0.452418	0.562808
11721544_TMEM186	-0.03451	0.452453	0.562837
11752323_TSPEAR	-0.0705	0.452488	0.562866
11744019_CAMSAP3	-0.0578	0.452542	0.562919
11725256_FZD10	-0.04342	0.452644	0.563031
11760382_U2AF1L4	0.058756	0.452739	0.563136
11737505_SLC22A10	0.086669	0.452754	0.56314
11742044_CCSE1	0.077849	0.452768	0.563143
11735680_PPP4R4	-0.06912	0.452931	0.563331
11759675_NDST1	-0.03224	0.45295	0.56334
11724393_KIAA1211L	-0.02937	0.452978	0.56336
11739644_TULP3	0.031574	0.453048	0.563434
11735535_ZNF660	-0.05039	0.453069	0.563438
11740850_C1orf35	0.028784	0.453085	0.563438
11729943_B4GALNT4	0.063788	0.453086	0.563438
11761124_RNGTT	0.038855	0.453117	0.563462
11748023_WBP2	0.035789	0.453243	0.563585
11745349_PROC	0.071009	0.453245	0.563585
11760763_RBFOX3	-0.04085	0.45325	0.563585
11723609_HABP2	-0.05564	0.453273	0.563598
11760807_LOC100287	0.050487	0.453319	0.563642
11752269_UGT1A1 //	-0.06533	0.453366	0.56368
11763358_DGCR9	0.058184	0.453373	0.56368
11759427_COMMD10	0.06536	0.453409	0.563709
11734383_AQP10	-0.02972	0.453438	0.563709
11755348_CLCNKB	-0.0463	0.453442	0.563709
11748614_EPN3	0.051614	0.453443	0.563709
11760386_IL16	-0.05295	0.453454	0.563709
11741872_ERLEC1	-0.06374	0.453473	0.563717
11743454_ST13 ///	-0.03706	0.453484	0.563717
11742954_KRT6A	-0.04379	0.453709	0.563983
11737636_DOC2B	-0.06206	0.453749	0.564018
11753519_GSAP	0.062662	0.45376	0.564018
11732843_KCNS2	0.080338	0.453786	0.564024

11756735_SPATA13	-0.0312	0.453788	0.564024
11736752_HTR2A	0.054557	0.453805	0.564031
11756280_NUDT5	0.028216	0.453868	0.564081
11750336_LRRC74A	-0.06524	0.45387	0.564081
11731430_CYP27A1	0.03376	0.453881	0.564081
11759913_YJEFN3	0.043079	0.453931	0.564129
11748339_LAIR1	-0.07472	0.453943	0.56413
11735862_DLEU7	-0.05127	0.453974	0.564147
11751930_KDM5C	0.030188	0.45398	0.564147
11757107_GTF3C6	-0.03082	0.45412	0.564304
11722893_HOXB7	0.035602	0.454138	0.564304
11743943_RSPH4A	-0.04389	0.454141	0.564304
11760671_KLHL7	0.063773	0.454163	0.564318
11759032_SDHAF4	-0.05272	0.454269	0.564435
11756321_USP21	-0.0424	0.454345	0.564515
11725746_PITPNC1	0.036905	0.454404	0.564564
11760871_PMPCA	0.061247	0.454408	0.564564
11761492_C14orf159	0.061487	0.454452	0.564606
11723336_GMIP	0.033989	0.454599	0.564774
11741280_CASC1	0.038196	0.454614	0.564777
11715279_PGAM4	-0.07267	0.454637	0.564789
11751185_SMAD3	-0.0466	0.454646	0.564789
11727554_PKIB	0.101413	0.454691	0.564819
11756038_ATP2B4	0.078388	0.454696	0.564819
11741518_FCGR2B	-0.06698	0.454705	0.564819
11731535_CCDC85C	-0.06655	0.454724	0.564819
11754511_AXIN1	-0.03659	0.454729	0.564819
11727316_KCNE5	-0.02826	0.454819	0.564897
11718449_AGBL5	0.027827	0.454835	0.564897
11727742_NKX2-1	0.04223	0.454844	0.564897
11751066_NAP1L1	-0.04673	0.454847	0.564897
11752731_ILDR1	0.041679	0.454848	0.564897
11720424_MEX3C	0.044384	0.454991	0.56506
11742964_ITPR3	0.028109	0.455091	0.565169
11723514_CDC14B	0.043577	0.455111	0.56518
11757037_H3F3B	0.032457	0.455207	0.565284
11742479_SULT1C4	-0.03982	0.455253	0.565327
11747185_ANK1	0.041115	0.455269	0.565333
11749544_PGM5	-0.04594	0.455296	0.565352
11749938_AIF1L	0.048763	0.455316	0.565362
11716414_NDUFB8	0.035859	0.455374	0.565419
11738620_NLGN4Y	-0.06364	0.455483	0.565529
11762340_PINLYP	0.083298	0.455485	0.565529
11762126_DPCD	-0.03887	0.455499	0.565532
11736634_AAK1	0.116434	0.455547	0.565577
11733527_GABRR1	-0.0821	0.455607	0.565627
11762505_ZIC4	-0.05078	0.45561	0.565627
11728108_GHRL	-0.04646	0.455687	0.565708
11727083_MINA	-0.02719	0.45574	0.565759
11722501_PAK6	-0.03358	0.455786	0.565802
11754963_SPINK5	-0.05233	0.455876	0.5659

11731821_ADAM11	-0.04481	0.455907	0.565917
11721858_PIGK	-0.06188	0.455918	0.565917
11756821_PPM1L	0.028807	0.455925	0.565917
11721947_MRVI1	-0.09503	0.455938	0.565919
11754864_LRRC71	-0.04914	0.456026	0.566009
11725434_RUNDC3A	0.028976	0.456039	0.566009
11723456_PI16	-0.05926	0.456045	0.566009
11732807_MAGEB3	0.05606	0.456085	0.566044
11760115_HERC2P2 /	0.031253	0.456237	0.566218
11757335_MTIF3	0.032016	0.456289	0.566269
11723419_COL9A3	0.028915	0.456409	0.566394
11737401_H2BFWT	-0.05052	0.456413	0.566394
11739078_NFE2L1	0.027089	0.456494	0.566476
11718111_DLD	-0.04174	0.456503	0.566476
11717192_TNNC2	0.039066	0.456541	0.566509
11758033_APOB	0.046503	0.456613	0.566584
11729361_DIO1	0.04189	0.456631	0.566592
11730336_CA10	-0.0775	0.456806	0.566795
11753321_TNFSF12-T	-0.04795	0.456825	0.566804
11736853_LRRC19	0.048851	0.456892	0.566873
11755423_CERS3	0.053305	0.456995	0.566986
11737965_MIA2	0.098203	0.457017	0.566989
11715859_RIC8A	-0.03443	0.457029	0.566989
11732575_FAM65B	0.035669	0.457032	0.566989
11758244_AKAP6	0.042383	0.457045	0.566991
11748358_MAN2C1	-0.04975	0.457057	0.566991
11719799_MBD4	-0.03161	0.457144	0.567084
11744512_TRABD2A	0.067244	0.457352	0.567328
11744322_ABLIM2	-0.04814	0.457395	0.567367
11731452_SEC62	0.045532	0.457435	0.567402
11729343_POU2F2	0.065862	0.457502	0.567471
11738701_OR11H1 //	-0.08427	0.457556	0.567523
11724265_IFT22	0.047284	0.457615	0.567583
11739319_CDH8	-0.05803	0.457672	0.567639
11729061_DNAH5	0.054337	0.457712	0.567673
11733934_PIF0	0.042031	0.457724	0.567674
11741919_IFNA17	-0.0383	0.457774	0.567706
11732047_MMP17	-0.04124	0.457783	0.567706
11730104_PKLR	0.054149	0.457795	0.567706
11753309_ATXN7L1	-0.05794	0.457805	0.567706
11740417_PLA2R1	0.045278	0.457807	0.567706
11749531_TOP2B	0.03196	0.457872	0.567771
11760971_TMC06	-0.06715	0.457919	0.567816
11732538_TBX21	-0.05037	0.458024	0.567931
11729504_AOC2	0.062774	0.458056	0.567957
11738438_HIST1H1B	-0.04874	0.458076	0.567967
11754590_SMARCA4	0.026305	0.458128	0.568017
11721444_CDC23	0.032604	0.458206	0.568099
11742446_FOXP4L5	-0.04928	0.458308	0.568211
11755931_DUSP8	-0.04239	0.458369	0.568272
11748288_RASL12	-0.06373	0.458547	0.568478

11740519_PSMB11	0.034301	0.458686	0.568625
11728407_DERL3	-0.02859	0.458689	0.568625
11746654_HIF3A	0.050115	0.458821	0.568776
11749507_KIF9	-0.06519	0.458991	0.568951
11756404_TXNL4A	0.027658	0.458992	0.568951
11736260_SSPN	-0.04027	0.458998	0.568951
11741633_HEATR9	0.054715	0.459038	0.568986
11719826_ZAK	-0.04245	0.459087	0.569033
11750670_ZNF214	0.0425	0.459106	0.569041
11761651_LOC403312	0.042559	0.459117	0.569041
11717028_BAP1	-0.03296	0.459194	0.569122
11732808_PROK2	0.047375	0.459232	0.569145
11736978_PADI3	-0.04662	0.459236	0.569145
11721394_DTNBP1	-0.03284	0.459318	0.569232
11715158_KRTAP19-4	0.044982	0.459369	0.569277
11734287_HBM	-0.05052	0.459378	0.569277
11756822_LYVE1	-0.07295	0.45939	0.569279
11735250_HECW1	-0.06597	0.459458	0.569348
11722473_DGKQ	-0.06927	0.459471	0.569349
11742780_SMARCC1	0.030335	0.459483	0.569351
11751694_ATF1	0.026994	0.459495	0.569351
11716355_NDUFA11	0.027496	0.459524	0.569372
11749542_SLC38A11	-0.05402	0.45959	0.56944
11744740_BHLHE41	-0.02896	0.459668	0.569521
11754194_XIST	0.028145	0.459823	0.56969
11732650_HEXDC	0.040269	0.459851	0.56969
11722714_STK35	-0.0502	0.459859	0.56969
11729122_MKKS	-0.02791	0.459865	0.56969
11731831_HOGA1	-0.03451	0.459868	0.56969
11753423_XG /// XG	-0.07226	0.459881	0.56969
11738106_EFCAB13	-0.06757	0.459886	0.56969
11758685_CEACAM8	0.055366	0.459897	0.56969
11761273_ANKRD19P	0.058724	0.460066	0.569885
11748983_TOP3B	-0.0265	0.460081	0.569889
11760996_TRAPPC4	0.072626	0.460107	0.569906
11752086_TEAD1	-0.05333	0.460182	0.569985
11719563_SOX4	-0.05199	0.460231	0.570031
11731718_PCDHB4	-0.05155	0.460307	0.570111
11755866_OLFM1	-0.07122	0.46036	0.570163
11717491_DYNLRB1	0.03024	0.46041	0.570203
11739645_TULP3	-0.0283	0.460416	0.570203
11759787_INPP4B	-0.09011	0.460496	0.570288
11752759_MARVELD2	-0.05702	0.460515	0.570296
11744329_RPS27A	0.028828	0.460567	0.570347
11746536_WSB2	-0.04172	0.46059	0.57036
11733700_LCE6A	0.039349	0.460651	0.570415
11749630_KRR1	0.02637	0.460667	0.570415
11763767_MSMO1	0.030112	0.460676	0.570415
11735799_SOX14	-0.04863	0.460681	0.570415
11717934_DNAL4	-0.03407	0.46072	0.570449
11732059_LARP1B	-0.05217	0.46077	0.570493

11723452_RIOK2	0.036542	0.460778	0.570493
11762131_6-Mar	0.042607	0.460855	0.570574
11749044_ZC3H14	-0.02934	0.460923	0.570634
11744935_LINGO2	0.054983	0.460928	0.570634
11726825_VPS37D	-0.04136	0.460975	0.570678
11740753_RAB41	-0.04789	0.460988	0.57068
11749337_CYTH1	-0.04918	0.461049	0.570734
11745758_DCLK1	0.046956	0.461055	0.570734
11738571_OSTCP1	-0.05158	0.461087	0.570758
11730424_APCDD1L	-0.03271	0.461135	0.570798
11755500_EFHC2	-0.05659	0.461142	0.570798
11749804_CELF6	0.044602	0.461268	0.570939
11722423_NEDD4L	-0.03788	0.461315	0.570983
11729950_TTLL6	0.07554	0.461346	0.571007
11762405_ZYG11A	-0.06665	0.461398	0.571056
11720897_SEMA4C	-0.07255	0.46141	0.571056
11717238_AMD1	0.028057	0.46142	0.571056
11722433_PEX16	-0.04039	0.461464	0.571095
11736102_MAN1A1	-0.04617	0.461518	0.571121
11738291_VPS50	-0.02887	0.461521	0.571121
11742414_MYO10	-0.04626	0.461525	0.571121
11731174_CNNM2	-0.02923	0.461531	0.571121
11752266_TACC1	0.030702	0.461565	0.571148
11752953_SLC30A8	0.038388	0.461653	0.571229
11759311_IGFBPL1	0.043572	0.46166	0.571229
200026_PMRPL34	0.026607	0.461666	0.571229
11741008_FGF12	-0.04702	0.461699	0.571256
11754735_ABCA13	-0.08997	0.461865	0.571447
11753340_ICAM2	0.030136	0.461909	0.571487
11724272_HLF	-0.05192	0.462085	0.57169
11760504_LOC100506	0.046528	0.462242	0.57187
11735080_AHDC1	0.032332	0.462268	0.571887
11738225_IQCF1	-0.0619	0.462313	0.571929
11763013_H6PD	0.058237	0.462387	0.571978
11763014_H6PD	0.058237	0.462387	0.571978
11762050_ZFYVE28	0.030935	0.462388	0.571978
11745910_CDK18	0.040478	0.462435	0.572022
11745218_TRMU	0.037343	0.462501	0.572089
11715511_NDFIP1	-0.0265	0.462525	0.572101
11742390_OR5L2	0.031179	0.462534	0.572101
11757992_SLC12A5	-0.05815	0.462707	0.572291
11718959_FAM160A2	0.032021	0.462711	0.572291
11742449_APOL1	-0.02785	0.46282	0.572412
11715337_GH1 /// G	-0.04797	0.462834	0.572413
11760384_PPP2R5C	-0.04442	0.462858	0.572413
11742441_FAM169B	-0.05458	0.46287	0.572413
11746298_KIFC3	-0.0502	0.462879	0.572413
11760250_SDHA	-0.06366	0.46288	0.572413
11759230_NBPF4	0.047284	0.462928	0.572457
11730966_MAPK11	-0.04185	0.462942	0.572461
11740664_GPRC6A	-0.06172	0.463073	0.572608

11757444_EGLN3	-0.06466	0.463152	0.572667
11732658_CFAP221	-0.04789	0.463165	0.572667
11725405_GMPR2	-0.03529	0.463173	0.572667
11759798_LOC541472	-0.0593	0.463174	0.572667
11728945_LST1	0.054595	0.463179	0.572667
11745439_PRMT7	0.032646	0.46331	0.572815
11728275_PLA2G12A	-0.02993	0.463331	0.572826
11724557_NEUROD1	-0.05312	0.463348	0.572833
11753360_MAGEC3	-0.08163	0.463364	0.572837
11761652_COL14A1	-0.07531	0.46339	0.572855
11720067_APH1B	-0.03033	0.463515	0.57296
11724898_SNPB	-0.04141	0.463517	0.57296
11740318_KCNJ3	-0.05971	0.463524	0.57296
11745234_HACD4	0.071878	0.463558	0.57296
11756813_MEPE	-0.08269	0.463564	0.57296
11720128_SETD1A	-0.03165	0.463569	0.57296
11744749_DNAJC11	0.037958	0.463576	0.57296
11742712_THBS2	-0.09865	0.463586	0.57296
11762081_DMC1	-0.10374	0.463586	0.57296
11761681_ADCY6	0.055279	0.463592	0.57296
11729092_IGF2-AS	-0.03902	0.463631	0.572993
11741332_TMEM150B	-0.03992	0.463685	0.573047
11726285_IGHMBP2	-0.03973	0.463741	0.5731
11721433_CRBN	-0.03363	0.463793	0.57315
11738506_AMELX	-0.04345	0.463849	0.573206
11729012_CFAP65	-0.04331	0.463891	0.573243
11759183_FAM168A	-0.03184	0.463907	0.573248
11735057_MFSD9	0.083586	0.463938	0.573269
11732862_C2orf74	0.037877	0.463947	0.573269
11738158_GALNT9	-0.08141	0.463978	0.573293
11733133_ZNF703	0.034337	0.464029	0.573341
11754579_PAPPA	0.059468	0.464097	0.57341
200093_PMHINT1	0.02806	0.464413	0.573786
11731970_HORMAD2	-0.04406	0.464424	0.573786
11721770_CCDC64	-0.03273	0.4645	0.573865
11718436_ATPAF2	0.028556	0.464566	0.573931
11744907_ASUN	-0.02753	0.464713	0.574099
11734464_ANO7	-0.04003	0.464749	0.574115
11720878_ABTB2	0.029747	0.46475	0.574115
11725596_ZDHHC23	0.045877	0.464769	0.574117
11726947_TLR8	-0.05696	0.464775	0.574117
11738044_LRAT	-0.04245	0.464879	0.574231
11716946_TM9SF3	0.035771	0.464892	0.574233
11719172_AKR1C1	-0.05865	0.464934	0.574271
11741721_POLR1B	-0.04195	0.464971	0.574301
11722520_HKDC1	-0.0527	0.465117	0.574459
11727692_SDR42E1	-0.06686	0.465122	0.574459
11736204_RSU1	-0.02952	0.465187	0.574524
11745599_ANXA2P3	0.027519	0.465226	0.574558
11759769_PPP4R3B	-0.04866	0.46525	0.574574
11752307_ITGA9	-0.03999	0.465397	0.574741

11717877_PPFIA1	0.028442	0.465632	0.575016
11737279_CYP7A1	0.04144	0.465697	0.575082
11750494_ESP33	-0.04417	0.465891	0.575307
11758241_DYNC1I2	0.027219	0.465929	0.57534
11760359_PIK3C2A	0.119792	0.465966	0.575371
11760935_KRT6B	-0.05828	0.466097	0.575518
11729497_NMUR2	0.047306	0.466162	0.575583
11738946_MRAP	0.073513	0.466212	0.575631
11755199_LMNTD2	0.04412	0.46624	0.57565
11748546_OGN	-0.10287	0.466327	0.575744
11722908_KLHL13	0.034102	0.466364	0.575755
11743656_HPGD	0.054084	0.466367	0.575755
11744320_PIGZ	-0.05868	0.466372	0.575755
11742800_E2F3	0.032358	0.466415	0.575783
11750898_HOXB3	-0.04155	0.466427	0.575783
11740772_LIN54	-0.09009	0.466439	0.575783
11749859_MED29	-0.04637	0.466442	0.575783
11724135_ADGRB3	-0.03515	0.466489	0.575827
11754960_PRRT2	-0.04007	0.466589	0.575936
11760427_ANKS1B	0.028863	0.466646	0.575972
11732873_MTRF1	-0.04698	0.466646	0.575972
11732721_MAP3K10	0.037492	0.466658	0.575972
11718472_ABHD2	0.044501	0.466673	0.575972
11741962_GLRA3	0.043668	0.466677	0.575972
11746289_LOC100289	0.048556	0.466715	0.576005
11735713_CSNK1G2	0.026534	0.466745	0.576019
11755998_HLA-DRB4	0.028912	0.466751	0.576019
11728851_RAB39B	0.097397	0.467048	0.576372
11759241_FCN2	-0.02621	0.467102	0.576423
11750902_NFIX	-0.02575	0.467159	0.576479
11756461_LCN8	-0.03691	0.467212	0.576531
11764108_LOC105372	-0.09231	0.467359	0.576696
11748100_DPYSL2	0.04442	0.467426	0.576765
11722966_PLEKHA1	0.034463	0.467439	0.576767
11755506_PICALM	0.04359	0.467529	0.576863
11760126_THOC3	-0.06785	0.467548	0.576869
11717678_AVPI1	0.025955	0.467557	0.576869
11734270_HYDIN	-0.02952	0.467607	0.576916
11735102_FAM228A	-0.07955	0.46766	0.576967
11721599_EFS	0.056898	0.467761	0.577077
11750476_CSMD3	-0.06601	0.467781	0.577086
11728184_PLEKHA7	0.079984	0.467816	0.577113
11730447_IGDCC3	-0.06007	0.467826	0.577113
11734195_UNC5D	-0.04975	0.467894	0.577182
11717590_CNOT1	-0.03258	0.46794	0.577215
11761604_RBFOX1	-0.07596	0.467944	0.577215
11730777_CEP68	0.060276	0.467962	0.577223
11735343_SOX3	-0.07621	0.467999	0.577253
11730458_AIM2	0.039041	0.468068	0.577324
11763388_LOC100996	0.039313	0.46811	0.577361
11721629_MAFB	-0.04481	0.468143	0.577387

11747701_SLC34A1	-0.03144	0.46823	0.57748
11747580_PGS1	0.029914	0.468257	0.577499
11733764_PFN3	-0.03552	0.468274	0.577505
11724696_JPH3	-0.07458	0.468313	0.577539
11726728_NABP1	0.041622	0.468434	0.577673
11738285_CLNK	-0.02804	0.468573	0.57783
11730962_CEPT1	-0.03194	0.468619	0.577873
11749050_MAMSTR	-0.07767	0.468669	0.57792
11756780_MS4A7	0.045694	0.468801	0.578067
11759360_HIST2H3A	0.057054	0.468898	0.578173
11764005_PANK2	0.05866	0.468923	0.578189
11758523_SMC5	0.027517	0.469102	0.578395
11751529_TF	-0.04032	0.469124	0.578408
11741531_ITGAD	-0.07454	0.469146	0.57842
11731793_DOK7	0.045541	0.469158	0.57842
11755052_GYPE	-0.07892	0.469218	0.57848
11732898_LIPI	0.070771	0.469358	0.578638
11759506_TM9SF2	0.037436	0.469374	0.578643
11764050_CDH11	-0.04666	0.46941	0.578672
11738920_STRA8	0.079308	0.469467	0.578718
11741229_FAM111A	-0.03862	0.469475	0.578718
11739616_CD3EAP	-0.02809	0.469482	0.578718
11733606_PLPPR3	-0.05813	0.469505	0.578731
11728291_SH2D1A	0.029283	0.46962	0.578853
200017_PMRPS27A	0.02662	0.469631	0.578853
11738129_SARDH	-0.03504	0.469639	0.578853
11727427_ACSM3	0.067022	0.469702	0.578915
11734129_SLC30A4	0.063475	0.469731	0.578937
11725278_IHH	-0.03138	0.469822	0.579035
11724835_HCAR2 ///	-0.03803	0.46988	0.579091
11746862_ARSJ	-0.0286	0.469916	0.579121
11762365_AP5Z1	0.052011	0.469934	0.579129
11761187_VIL1	0.06943	0.469975	0.579165
11738179_CLDN20	-0.03927	0.470108	0.579313
11742637_IGF2 ///	-0.03744	0.470165	0.579369
11728716_CXCL5	-0.05853	0.470386	0.579627
11728620_SPRN	-0.02564	0.470419	0.579653
11750319_CES4A	0.031012	0.470537	0.579774
11761663_CCDC191	0.064081	0.470541	0.579774
11736672_MRPL22	-0.07242	0.470561	0.579776
11722201_EIF6	0.02718	0.470576	0.579776
11755272_FAM90A1 /	-0.03732	0.470578	0.579776
11733775_UMOD	0.04455	0.470609	0.5798
11719974_AKAP17A	-0.04187	0.470793	0.579998
11725250_PTPDC1	-0.04089	0.470793	0.579998
11748320_NRII3	0.060326	0.470948	0.580169
11716097_RAP1A	0.034721	0.470956	0.580169
11720689_FAM195A /	0.03968	0.471016	0.580214
11763095_IGHG1	0.046255	0.471017	0.580214
11731206_SPATA33	-0.04316	0.471042	0.580231
11750160_LSM14A	0.02566	0.471079	0.580246

11740592_KRT72	-0.03868	0.471082	0.580246
11738993_SYT4	-0.04036	0.47109	0.580246
11759047_ABCB1	-0.03407	0.471296	0.58048
11756513_SFXN5	0.058735	0.471304	0.58048
11753697_FCRLA	0.027119	0.471393	0.580575
200099_PMRPS3A ///	0.025911	0.471456	0.580639
11731606_SCIN	0.062908	0.471526	0.58071
11764103_LOC105369	0.049719	0.471579	0.580761
11742554_OR13C4	-0.06028	0.471603	0.580774
11730091_BEST4	0.06115	0.471614	0.580774
11726795_ITGB4	0.035368	0.47167	0.580819
11715235_UQCRHL	-0.03618	0.471674	0.580819
11728343_DCLK1	-0.03414	0.471687	0.58082
11746444_RPS20	-0.08702	0.471809	0.580939
11746715_KIRREL3	-0.07706	0.47181	0.580939
11755726_TMEM30B	0.039852	0.471819	0.580939
11735560_ZNF192P1	-0.05904	0.471833	0.580941
11753756_ZFYVE21	0.034589	0.471861	0.580957
11726123_EVPL	0.031503	0.471874	0.580957
11749047_EYA3	0.047053	0.471892	0.580957
11749993_CCDC78	-0.03916	0.471893	0.580957
11757546_MICALL2	0.032714	0.471958	0.581011
11740947_REXO1L1P	0.028707	0.471961	0.581011
11722080_KCTD9	0.030652	0.472011	0.581058
11732634_TSGA10	0.039557	0.472044	0.581085
11760766_ZSCAN20	-0.04401	0.472102	0.58114
11757168_EIF4G2 //	0.07322	0.472322	0.581397
11718905_FILIP1L	-0.04589	0.472344	0.58141
11726053_C19orf24	-0.02745	0.472371	0.581429
11737099_SLC5A7	-0.02818	0.472386	0.581432
11762203_CLEC18B	-0.05134	0.472432	0.581474
11736237_ABCA5	0.061033	0.472454	0.581486
11751996_HIRA	0.029394	0.472494	0.581522
11750311_GRM4	-0.04055	0.472516	0.581534
11759051_SPANXD	0.041699	0.472585	0.581603
11721570_FAM173B	0.034157	0.472787	0.581837
11749598_IL18RAP	-0.06131	0.472815	0.581857
11762475_FOXJ2	-0.05658	0.47286	0.581898
11761489_SDF4	0.037537	0.472885	0.581914
11736918_HIST1H2AH	-0.05581	0.472937	0.581963
11746891_RPS6KL1	-0.04735	0.472959	0.581976
11724503_SPON1	-0.06144	0.472981	0.581984
11751383_PLA2G15	-0.04071	0.47299	0.581984
11763953_PRG1	0.070435	0.473043	0.582025
11731856_PAGE1	-0.03694	0.473046	0.582025
11720852_NFIA	0.074071	0.473108	0.582086
11749204_LGI1	-0.0736	0.473177	0.582157
11735623_PSMB9	0.037599	0.473221	0.582196
11743869_RBBP9	-0.03554	0.473275	0.582248
11758763_GLRX3	-0.11221	0.473294	0.582257
11727772_PITPNM2	-0.04944	0.473437	0.582417

11727105_FGD5	0.050159	0.473605	0.582609
11751053_SERPINB13	0.041404	0.473624	0.582612
11715113_FAM86C1	-0.03184	0.47363	0.582612
11731390_DRICH1	-0.04112	0.473655	0.582621
11757169 EIF4G2 //	-0.06667	0.473662	0.582621
11742849_RGL3	-0.03262	0.473711	0.582667
11722608_MT3	-0.05366	0.473767	0.582721
11729493_TRH	-0.08513	0.473789	0.582733
11743461_GPM6B	0.069933	0.473954	0.582908
11762189_MTFMT	-0.07524	0.473955	0.582908
11734544_UBAP1	-0.02647	0.47405	0.583011
11763824_SERPINB9	-0.07209	0.47408	0.583033
11755616_SLC8B1	-0.03014	0.474189	0.583152
11723941_PTTG1IP	0.037569	0.474205	0.583156
11747798_SPIDR	-0.02622	0.474286	0.583242
11726000_CPNE4	0.088751	0.474299	0.583243
11736043_DCAF4	0.046098	0.474388	0.583334
11756258_RPL8	0.02478	0.474408	0.583334
11734994_SKI	0.026254	0.474409	0.583334
11735287_HS3ST5	0.048215	0.474439	0.583356
11738670_TARM1	-0.05009	0.474467	0.583376
11739128_CDH3	-0.03056	0.474501	0.583404
11733541_C1orf53	-0.04146	0.474527	0.58342
11726255_CD74	-0.03105	0.474626	0.583528
11734387_PKD1L2	0.063532	0.474814	0.583724
11755501_PLSCR2	-0.05275	0.47482	0.583724
11728984_MTHFD1L	0.028737	0.474821	0.583724
11725921_C1orf64	0.054236	0.474854	0.583749
11733271_NAT8L	0.043227	0.475032	0.583953
11747581_APCDD1L	-0.0387	0.475057	0.583969
11725319_ZC3H14	-0.02805	0.475107	0.584016
11718419_FCER1G	-0.056	0.47516	0.584066
11750327_BNC2	0.056397	0.475229	0.584118
11754168_SVEP1	-0.0338	0.475234	0.584118
11732508_ESYT3	-0.0582	0.475238	0.584118
11756549_SPECC1L	0.03095	0.475279	0.584155
11745097_FAM135B	-0.09281	0.475531	0.584449
11750712_SEMA4A	-0.037	0.475557	0.584467
11762061_HMGA2	-0.04984	0.475676	0.584595
11737001_CHRNA4 //	0.030961	0.475686	0.584595
11728026_IGLL1	-0.06717	0.475701	0.584599
11754012_USF2	-0.02825	0.475728	0.584618
11759739_SNHG11	-0.03912	0.475744	0.584623
11734150_PLAGL1	0.04043	0.475806	0.584655
11746121_LMAN1L	-0.04245	0.475806	0.584655
11735233_IQCC	-0.03746	0.475806	0.584655
11734665_DDX3Y	-0.07648	0.475874	0.584707
11721474_GPM6B	-0.08221	0.475874	0.584707
11760376_DNAJB14	0.032052	0.475886	0.584707
11754427_CC SER2	-0.02999	0.475896	0.584707
11761603_STAU2	-0.07379	0.475984	0.5848

11752071_SLC4A9	0.058306	0.476039	0.584845
11725045_UAP1	-0.03036	0.476045	0.584845
11762272_CKMT1B	-0.05955	0.476136	0.584943
11745144_CLEC4E	-0.05747	0.476296	0.585125
11742517_OR2M2	-0.04931	0.476318	0.585137
11762112_HLA-F	0.071368	0.476368	0.585184
11735425_MAPK8IP2	0.040551	0.476433	0.585249
11742529_OR6B3	0.047236	0.476484	0.585289
11759250_SGSM1	-0.05388	0.47649	0.585289
11745760_RSL24D1	-0.02624	0.476612	0.585424
11760867_OXA1L	-0.07019	0.476768	0.585602
11729006_OVOL2	-0.07174	0.476899	0.585748
11730720_NCAM1	0.059849	0.477077	0.585952
11731830_HOGA1	-0.02652	0.477168	0.586037
11730059_HNF4A	0.106454	0.47717	0.586037
11749163_FARP2	-0.04373	0.477183	0.586037
11752568_LCK	0.032658	0.477201	0.586045
11735034_GCSAM	0.06209	0.477221	0.586055
11759628_WIPF1	-0.02909	0.477324	0.586166
11733453_IRX5	-0.08908	0.477337	0.586167
11754270_C4A /// C	0.046676	0.477438	0.586277
11737067_TGM5	-0.03394	0.477491	0.586315
11742762_GCG	0.068127	0.4775	0.586315
11742337_OR6C74	-0.07969	0.477505	0.586315
11735659_AGBL4	-0.08552	0.477597	0.586404
11731630_SOX30	-0.05172	0.477607	0.586404
11761045_KLHL17	-0.05563	0.477613	0.586404
11731870_NOXA1	-0.05576	0.477646	0.586429
11750409_TMTC2	0.032694	0.47769	0.586469
11761595_CD1E	-0.03268	0.477742	0.586507
11730644_SP7	0.044205	0.477745	0.586507
11723212_KCNJ10	0.036288	0.477772	0.586525
11754903_RGS11	-0.03897	0.477807	0.586549
11758871_NUP88	0.031189	0.477816	0.586549
11726912_FAT2	0.09552	0.477885	0.586619
11740325_SLC6A2	0.080057	0.477921	0.586649
11749688_HYOU1	0.041921	0.47794	0.586658
11717047_CLDND1	0.027015	0.477971	0.586681
11761050_FGR	-0.05583	0.478023	0.58673
11717154_PLAU	0.10738	0.478043	0.58674
11761193_LINC00839	-0.04731	0.478103	0.586799
11738544_SLFNL1	0.031929	0.478154	0.586844
11755737_HIF1A	-0.0313	0.478164	0.586844
11760548_LMCD1	-0.03484	0.478277	0.586968
11738062_S100A7A	-0.07143	0.478395	0.587099
11756519_LMO3	-0.04611	0.478428	0.587124
11740305_KIAA0319	0.030469	0.478561	0.587272
11730482_ARR3	-0.05974	0.478595	0.5873
11757685_FA2H	-0.03348	0.478625	0.587322
11754886_SEPT11 //	-0.04197	0.478673	0.587365
11724263_SHARPIN	-0.03278	0.478745	0.587439

11762011_SLC01B3	/	0.066066	0.478907	0.587623
11749249_PI4K2B		-0.03907	0.47901	0.587735
11760847_KCNMB1		-0.09579	0.479036	0.587752
11760828_RPL36AP33		-0.05833	0.479077	0.587788
11753555_CD53		-0.06273	0.479099	0.5878
11747449_D2HGDH		-0.02608	0.479134	0.587829
11737732_AQP6		0.050203	0.479168	0.587854
11727344_ZNF354C		0.1147	0.479199	0.587878
11734085_NKX2-3		0.037754	0.479257	0.587935
11719972_SC02		-0.03641	0.479282	0.587951
11740607_HYKK		-0.02833	0.479309	0.587969
11739583_PRKD3		0.025145	0.479341	0.587993
11749777_TRIM16	//	0.043101	0.479482	0.588152
11761504_SOHLH2		0.041153	0.479562	0.588235
11742565_OR51L1		-0.08354	0.479626	0.588299
11756770_TRIM29		-0.065	0.479678	0.588337
11741637_TMEM95		-0.03301	0.479691	0.588337
11752073_C2Oorf194		-0.10296	0.479694	0.588337
11761837_RALGPS1		-0.04778	0.479711	0.588344
11763812_UTY		-0.03067	0.479733	0.588356
11763390_LINC00906		-0.09292	0.479792	0.588414
11729535_TNMD		-0.1149	0.47983	0.588446
11730453_KIF24		-0.04871	0.480038	0.588663
11734617_HCG9		0.031473	0.480042	0.588663
11731229_ALX1		-0.02948	0.480044	0.588663
11744140_FOLR3		-0.02707	0.480139	0.588765
11736728_GEN1		-0.02721	0.480188	0.588811
11720076_CDK3	///	-0.02817	0.480234	0.588846
11761856_GTF2IP20		0.03923	0.480241	0.588846
11734223_ZNF543		-0.08309	0.480321	0.588929
11749657_NAV2		0.04542	0.480477	0.589106
11729388_MIER1		-0.04373	0.480512	0.589133
11719330_FNDC4		-0.03548	0.480534	0.589147
11762369_BNC1		-0.05283	0.480577	0.589185
11742249_FSHR		-0.05425	0.4806	0.589198
11722421_TMEM168		-0.03395	0.480619	0.589206
11737356_PQLC2L		-0.0547	0.48065	0.589224
11731682_CD70		-0.02697	0.480665	0.589224
11740262_ETV3		0.051668	0.48067	0.589224
11730764_CD177		0.046945	0.480706	0.589254
11742496_FOXB2		0.034652	0.480744	0.589285
11717316_RPL38		-0.02787	0.480975	0.589554
11762102_ZNF346		-0.03611	0.480997	0.589566
11741930_ACSM4		-0.06087	0.481116	0.589697
11733023_BTG1		0.026535	0.481129	0.589698
11736449_GIN1		-0.06632	0.481201	0.589771
11731360_ICOS		-0.06038	0.481221	0.589781
11728197_PMP2		0.052271	0.481249	0.589801
11746853_POMGNT1		-0.02727	0.48134	0.589897
11739022_ADAR		-0.04224	0.481419	0.589979
11727655_DST		0.063897	0.481445	0.589997

11744992_ZNF189	-0.03869	0.481525	0.59008
11735574_MAGEB18	0.033947	0.481604	0.590162
11730965_MAPK11	-0.0301	0.481644	0.590196
11740532_BTC	-0.06221	0.481675	0.590219
11763586_ATF2	0.046704	0.481727	0.590266
11742510_OR2T1	-0.03378	0.481737	0.590266
11737806_PIWIL2	-0.03502	0.481798	0.590318
11735172_TM4SF20	0.060629	0.481804	0.590318
11741723_DENND2C	-0.04262	0.481822	0.590325
11715672_WDR83OS	0.025802	0.481868	0.590367
11730640_GCM2	-0.03808	0.481891	0.590369
11726756_CDC25A	-0.03835	0.481894	0.590369
11751459_LRG1	-0.06458	0.481967	0.590444
11728270_ZNF330	-0.03513	0.482015	0.590488
11763386_BMS1P21	-0.06138	0.48207	0.590541
11737420_WNT16	0.062055	0.482267	0.590768
11745153_GABRB2	0.048979	0.482292	0.590783
11761074_SEPT4	0.035058	0.48238	0.590875
11760012 DOCK2	-0.08246	0.482541	0.59105
11726887_SOX15	-0.05049	0.482546	0.59105
11727472_CYP2C9	-0.05336	0.482583	0.59108
11724830_STS	-0.06425	0.482598	0.591083
11729945_STX1B	0.041092	0.482621	0.591089
11757778_EIF4H	0.02551	0.482627	0.591089
11733467_KCNMB2	-0.05294	0.482685	0.591146
11737713_SIGLEC11	-0.03623	0.482706	0.591156
11724365_FOXP4	-0.03015	0.482737	0.59118
11729030_SPATS1	-0.0646	0.482761	0.591189
11737563_KLF14	0.041104	0.482769	0.591189
11721558_FBXO41	-0.03052	0.482826	0.591233
11716260_RHEB	-0.03055	0.482829	0.591233
11749791_CRB1	-0.05247	0.482865	0.591263
11728623_PAX2	-0.05641	0.482908	0.5913
11728894_HES2	-0.02811	0.483195	0.591625
11729393_TRIM3	-0.02633	0.483197	0.591625
11724961_SRGAP3	0.031054	0.483245	0.591657
11737892_PAX5	-0.05374	0.483248	0.591657
11758701_METTL13	-0.03079	0.483274	0.591668
11731758_RAD52	-0.03483	0.483281	0.591668
11753874_BCL2L15	0.04484	0.483299	0.59167
11719764_CDK18	0.030278	0.483306	0.59167
11730255_EPN3	-0.0548	0.483406	0.59177
11748551_ADAM3A	-0.04247	0.483412	0.59177
11722011_GIMAP4	-0.05306	0.48351	0.591875
11759378_NHSL2	0.055897	0.483569	0.591932
11722412_SLC7A1	-0.04089	0.483861	0.592274
11750572_NPAT	0.032134	0.483925	0.592338
11715115_HIST1H2BI	-0.07743	0.483967	0.592368
11750798_TECPR2	0.04043	0.483974	0.592368
11741955_GRIK2	-0.04946	0.484152	0.592571
11723271_KPNA6	-0.03705	0.484322	0.59274

11762665_MGAT5B	-0.06556	0.484325	0.59274
11757530_C19orf53	-0.02878	0.484326	0.59274
11740839_CLEC4M	-0.05865	0.484421	0.592841
11728041_SSTR1	0.057238	0.484473	0.592884
11758259_SLC02B1	0.065042	0.484483	0.592884
11738448_RUNX2	-0.07694	0.484492	0.592884
11737128_C9orf47	-0.11111	0.48452	0.592903
11738412_CCDC171	-0.05898	0.484546	0.592919
11761111_SMARCD1	-0.03115	0.484584	0.592951
11736457_KCNK6	0.056502	0.484626	0.592983
11718445_SH3BGRL2	0.075426	0.484637	0.592983
11758141_CPLX1	0.033675	0.484646	0.592983
11727224_GALNT16	-0.04583	0.48466	0.592983
11733582_MGAT5B	0.028755	0.48467	0.592983
11760617_HDAC5	-0.02486	0.484694	0.592997
11733808_GABRA1	-0.04646	0.484759	0.593054
11763768_SYNJ2	0.033942	0.484766	0.593054
11748719_SLC14A2	0.057031	0.484783	0.593054
11723302_CHGA	-0.05202	0.484789	0.593054
11753245_ZIC2	-0.03708	0.484848	0.593092
11729514_CSF3	0.044199	0.484863	0.593092
11715110_ARRDC5	-0.03762	0.484863	0.593092
11743867_NGDN	-0.03268	0.484869	0.593092
11758038_RPL35A //	-0.02512	0.484903	0.593119
11722336_TBC1D9B	0.042842	0.485121	0.593371
11721347_MPEG1	-0.05667	0.485184	0.593433
11748935_POMT1	0.046907	0.48541	0.593694
11763475_RALGAPA1	0.042664	0.48547	0.593741
11727327_FAM131C	-0.02687	0.485473	0.593741
11743988_VARS	0.028093	0.485487	0.593745
11742492_TRIM77	0.032871	0.485503	0.593749
11745525_C14orf105	0.042076	0.485647	0.593911
11748353_TMCC2	-0.04577	0.485677	0.593919
11745480_GLYCTK	-0.02958	0.485678	0.593919
11743898_ZBTB80S	0.030139	0.485698	0.593928
11763612_GLI2	-0.08301	0.485755	0.593971
11733423_CCBE1	-0.03385	0.485757	0.593971
11760388_WDR20	0.055417	0.485847	0.594065
11736942_DUOXA1	-0.03923	0.485882	0.594093
11763772_AMH	0.041573	0.48591	0.594113
11727928_FOXO1	0.048682	0.485978	0.594177
11738197_SLC13A4	-0.04201	0.485986	0.594177
11753076_AIF1	-0.06678	0.486008	0.594188
11748083_DNALI1	0.033386	0.486076	0.594257
11738999_SLC38A2	-0.02726	0.486108	0.594281
11731948_AADACL2	-0.0787	0.486179	0.594352
11748006_PHF24	-0.07536	0.486281	0.594463
11747702_RASSF8	0.037053	0.4864	0.594593
11733407_CLDN19	-0.04931	0.48645	0.594633
11747117_FOLH1 ///	0.063608	0.486464	0.594633
11737426_RASGRP4	-0.03925	0.48647	0.594633

11735408_SIAH3	-0.06061	0.486513	0.594665
11735871_CCR8	-0.0415	0.48652	0.594665
11738182_PRDM15	0.04212	0.486538	0.594672
11742981_FABP3	-0.0583	0.486602	0.594735
11763568_NXPE2	0.082864	0.486613	0.594735
11731633_HPGDS	0.080485	0.486641	0.594754
11717612_MAST2	-0.03303	0.486679	0.594785
11728938_GFRA2	-0.04618	0.486761	0.594871
11741616_GPRIN3	0.035671	0.486805	0.594894
11750350_CAMK1G	0.023856	0.486811	0.594894
11720177_NOL6	-0.03257	0.486817	0.594894
11716916_PGAP3	0.032859	0.486871	0.594946
11745296_ANKRD66	-0.0438	0.486905	0.594964
11728981_ERICH5	-0.07511	0.48691	0.594964
11764271_LOC105372	0.090437	0.487003	0.595063
11763055_EEF1A1	-0.03115	0.487139	0.595214
11715786_PLOD3	-0.03236	0.487286	0.595379
11747107_RREB1	0.037563	0.487303	0.595385
11738576_OR10A3	-0.10032	0.487331	0.595404
11737745_OVGP1	0.025828	0.487394	0.595465
11759919_PHC3	-0.13905	0.487418	0.595479
11737283_ZNF833P	-0.03825	0.487434	0.595485
11736530_KCND2	-0.06397	0.487455	0.595496
11761756_GSTO2	-0.03576	0.487545	0.59559
11734112_TIGIT	-0.09316	0.487607	0.595647
11757577_TMEM134	-0.04005	0.487616	0.595647
11745456_RPTOR	-0.03125	0.487637	0.595659
11746677_REXO1	0.041641	0.487667	0.59568
11737682_CCNI2	-0.02949	0.487687	0.59569
11723756_ZFR	0.025398	0.487801	0.595814
11750730_SNCAIP	-0.05816	0.487875	0.595889
11764117_SMARCA5	0.025996	0.487898	0.595902
11715616_NDUFB1	-0.02685	0.488029	0.596048
11760472_BCL3	0.030876	0.488063	0.596074
11750771_FOLH1 ///	0.066336	0.488167	0.596186
11721389_SCGN	0.042375	0.488235	0.596254
11759319_VCPIP1	-0.05787	0.488248	0.596255
11721788_C1orf226	-0.03697	0.488264	0.59626
11750527_HLA-DQA1	-0.03015	0.488279	0.596263
11730094_FTCD	0.038747	0.488328	0.596295
11737594_CFAP54	-0.07104	0.488335	0.596295
11721970_BDP1	0.039916	0.488341	0.596295
11723465_CELF2	-0.07688	0.488359	0.596302
11730342_SLA2	0.052084	0.488421	0.596362
11759888_PGLYRP2	-0.03526	0.488479	0.596419
11759880_STARD13	0.025179	0.488543	0.596482
11738284_KRTAP13-2	0.034353	0.488626	0.596568
11717400_FAH	0.045419	0.488756	0.596711
11754630_MLKL	0.047694	0.4888	0.596751
11721344_CTRC	-0.05565	0.488821	0.596761
11734075_FBXL17	0.032509	0.488843	0.596761

11747665_LYSMD4	-0.04195	0.488845	0.596761
11739494_MGAT4A	-0.04037	0.488921	0.596838
11733098_ITGB4	0.026468	0.488946	0.596854
11729499_SPG7	0.038855	0.489009	0.596911
11760640_KCNQ2	-0.07121	0.489017	0.596911
11748682_NXN	-0.03337	0.489052	0.596939
11754498_FBRS	0.042007	0.489067	0.596942
11738304_VAX1	-0.04429	0.489099	0.596967
11746460_ZNF711	0.035088	0.489142	0.597004
11746944_AGXT2	0.04252	0.489191	0.597049
11718463_ELMOD3	0.031209	0.489243	0.597098
11725590_NUDT6	0.032498	0.489435	0.597303
11720476_PLG	-0.08228	0.489436	0.597303
11722722_UNC13D	-0.05966	0.489472	0.597332
11747631_XAF1	-0.04505	0.489523	0.59738
11717583_VAPB	-0.02638	0.489535	0.59738
11731975_IGSF9	-0.043	0.489569	0.597398
11749638_SCAF8 ///	-0.03971	0.489575	0.597398
11732099_RTBDN	-0.0512	0.489591	0.597402
11731444_ARHGEF12	0.024138	0.489632	0.597438
11751741_ACER3	0.032097	0.489684	0.597486
11730850_CDSN	-0.05018	0.489749	0.597551
11732182_SLC35E4	0.031356	0.49	0.597842
11726340_NUDT14	-0.03584	0.49009	0.597937
11722068_EPS8L1	-0.06802	0.490136	0.597978
11761433_CCDC150	0.05667	0.490149	0.59798
11736334_SCRN3	-0.04763	0.490184	0.597995
11740913_SKOR1	-0.03098	0.490186	0.597995
11749560_CIAO1	0.033791	0.490207	0.598006
11756941_CCDC151	0.043176	0.49032	0.598128
11752254_DNAH3	0.054422	0.490345	0.598144
11744863_VPS29	0.029292	0.490423	0.598224
11738351_BCL2	-0.03781	0.490453	0.598246
11758407_SLC34A2	-0.03085	0.490481	0.598265
11725272_P4HA3	-0.06894	0.490584	0.598376
11729056_IQCF2	-0.0635	0.490631	0.598418
11725563_C12orf60	-0.06297	0.49066	0.598438
11726198_SYN2	0.061294	0.490684	0.598441
11738483_TNFRSF13B	-0.02841	0.490686	0.598441
11735491_MEF2A	0.035934	0.490765	0.598522
11755366_SLC24A1	-0.05782	0.490983	0.598773
11740821_CD1E	-0.04081	0.491011	0.598792
11736669_SPRY4	0.036482	0.491029	0.598799
11728308_KRT20	0.03192	0.491101	0.598862
11754312_PI4KB	0.027243	0.491105	0.598862
11732605_CBLN4	-0.02446	0.491163	0.598917
11716484_UNC119B	0.025256	0.491207	0.598956
11750601_ZC3H12D	0.026925	0.49127	0.599017
11722659_PEBP4	0.06461	0.491344	0.599094
11756476_RPL19	0.023623	0.491509	0.599279
11719049_RASSF5	-0.03051	0.491552	0.599317

11716100_ATG3	0.027625	0.491617	0.599381
11745680_DMRTA2	0.060563	0.491734	0.599508
11735882_KCNH4	-0.05498	0.491784	0.599554
11740329_RBML2	-0.03943	0.491795	0.599554
11734767_THOC2	0.024641	0.491828	0.599579
11731935_KCNN1	0.076142	0.491887	0.599631
11742613_OR10G7	-0.05001	0.491896	0.599631
11741369_UGT1A1 //	0.040084	0.491933	0.599662
11739278_PPHLN1	0.027905	0.491971	0.59968
11737080_PTPRQ	-0.04528	0.491972	0.59968
11757783_VCAN	0.034396	0.492099	0.59982
11716167_MX1	-0.0534	0.492184	0.59989
11729908_IQCA1	-0.06696	0.492193	0.59989
11756019_KDELR2	0.028192	0.492194	0.59989
11739677_NTRK2	0.032222	0.492283	0.599984
11737400_EPPIN-WFD	-0.03631	0.492299	0.599988
11729436_LY6H	0.068563	0.492351	0.600037
11739539_PIK3R1	-0.0284	0.492442	0.600133
11723396_B9D2	-0.03367	0.49253	0.600225
11760632_KCTD21-AS	-0.06082	0.492592	0.600286
11736617_AVPR1A	-0.09476	0.492701	0.600404
11734615_NRG2	0.051101	0.492791	0.600494
11757311_POMP	0.024983	0.492801	0.600494
11757926_SLC9A9	0.063227	0.492817	0.600494
11746339_MTSS1	0.030034	0.492824	0.600494
11761120_TARBP2	0.041176	0.492947	0.600629
11740708_ACAD10	-0.04602	0.493012	0.600693
11745426_UHRF1BP1	-0.04705	0.493043	0.600715
11737265_CCDC30	0.054284	0.493188	0.600861
11750525_KIAA1522	-0.0337	0.493199	0.600861
11747490_PDE1B	-0.0561	0.493202	0.600861
11762678_CDK16	-0.05908	0.493212	0.600861
11759632_CCDC183	-0.04444	0.49328	0.600929
11758921_MRPS17	0.036068	0.493331	0.600976
11731852_LOR	-0.06912	0.493381	0.601022
11736450_GIN1	0.024113	0.493393	0.601022
11742033_LOXHD1	-0.0303	0.493421	0.601041
11759697_SLITRK3	-0.08576	0.493433	0.601041
11754894_UNC79	-0.03158	0.493457	0.601055
11753265_DPY19L2P2	0.030185	0.493483	0.601072
11723146_RANBP17	0.051719	0.493535	0.601108
11746336_CNOT8	-0.03016	0.493542	0.601108
11750779_SLC2A5	-0.06361	0.49355	0.601108
11735056_ZNF785	0.052489	0.493571	0.601119
11732390_CCR9	-0.0341	0.493599	0.601127
11742513_OR1L1	-0.03499	0.493603	0.601127
11742442_USH1C	0.032046	0.493631	0.601141
11735978_OR2S2	-0.03045	0.493639	0.601141
11751435_SIGLEC8	-0.03686	0.49368	0.601176
11720734_INPPL1	-0.0331	0.493747	0.601239
11759681_C21orf2	-0.03473	0.493756	0.601239

11731712_CACNB2	0.03567	0.493867	0.601359
11758339_LINCO1001	-0.02748	0.493963	0.601461
11730415_CALCA	-0.03845	0.493994	0.601476
11745478_GRIK1-AS1	-0.02537	0.494001	0.601476
11728046_C1QTNF4	-0.04303	0.494012	0.601476
11721785_ESR1	-0.03599	0.494083	0.601548
11759549_MICAL2	-0.04804	0.494106	0.601558
11750930_RGS6	0.055004	0.494116	0.601558
11721868_POP5	-0.02865	0.494131	0.601561
11717356_RTF1	0.025512	0.494165	0.601588
11753388_TBATA	-0.05902	0.494235	0.601648
11758274_AMMECR1L	-0.0422	0.494239	0.601648
11743263_ATG13	-0.02608	0.494252	0.601648
11759059_ZNF134	-0.03294	0.494302	0.601695
11717264_ATPAF1	-0.02524	0.494384	0.601779
11736104_ZNF750	-0.0672	0.494409	0.601783
11737702_CFAP65	-0.06242	0.494412	0.601783
11715412_EPAS1	-0.05201	0.494439	0.601801
11730356_KCNE4	0.04805	0.494544	0.601903
11760413_COPS6	0.090661	0.494548	0.601903
11735111_PTGER3	-0.03847	0.494661	0.602026
11752297_CIITA	0.040807	0.494699	0.60204
11717815_ZBTB5	0.030109	0.494701	0.60204
11763794_DUSP22	0.063119	0.494709	0.60204
11734286_COX7B2	0.045309	0.494782	0.602114
11761185_ZNF274	0.042143	0.494815	0.602139
11719656_SEMG2	-0.04854	0.494844	0.602144
11759871_TWIST2	-0.04979	0.494844	0.602144
11751302_TWF1	0.025589	0.494989	0.602305
11734937_CNOT2	-0.04858	0.495014	0.602321
11755823_SYT9	-0.0507	0.495029	0.602324
11754819_GBA /// G	0.0374	0.495085	0.602377
11738676_OR6K2	-0.04841	0.49514	0.602429
11731861_ZNF720	-0.03938	0.495154	0.602432
11738188_TP73	-0.05805	0.495231	0.60251
11736200_GLUD2	0.037278	0.495269	0.602542
11729323_ASB5	-0.07051	0.495334	0.602606
11719646_EHBP1	0.025104	0.495369	0.602618
11756442_ANKZF1	-0.02485	0.495369	0.602618
11717780_DHX35	-0.03816	0.495414	0.602657
11734285_CSAG2 ///	0.027826	0.495469	0.60271
11742574_OR4D9	-0.02849	0.495486	0.602715
11754212_PPIG	-0.03344	0.4955	0.602717
11726642_PEX3	0.043925	0.495535	0.602745
11759704_TSL	0.066943	0.495594	0.602801
11740826_TBATA	0.037312	0.495633	0.602833
11724910_TMPRSS2	-0.04171	0.495691	0.602889
11730479_DRD2	0.031084	0.495789	0.602994
11760275_ADAM18	0.091744	0.495802	0.602995
11745374_PCDH19	-0.06337	0.495855	0.603032
11749592_GFAP	0.034815	0.495858	0.603032

11738500_OR8B8	-0.05085	0.495877	0.603037
11755805_ZNF407	-0.053	0.495886	0.603037
11738045_LRAT	0.040547	0.496123	0.60331
11760751_CD2	-0.06275	0.496186	0.603371
11737697_LEKR1	-0.06089	0.49626	0.603447
11739913_CRADD	0.035687	0.496286	0.603463
11754002_ATP5J2 //	-0.02687	0.496353	0.60353
11718143_LOC81691	-0.04561	0.496407	0.60358
11742588_OR6C2	-0.04818	0.496426	0.603588
11727864_SLC25A27	-0.08901	0.496489	0.603649
11751646_MAT2B	0.02595	0.496525	0.603678
11762524_SLC01A2	0.044448	0.496571	0.603719
11721650_PI3	0.062115	0.496641	0.603789
11731733_SLC17A1	-0.04177	0.496665	0.603803
11719092_DUSP26	-0.0348	0.496681	0.603808
11747589_GOT2	-0.02653	0.49676	0.603883
11729881_ZNF445	-0.04613	0.496778	0.603883
11754867_U2AF1L4	-0.02822	0.49678	0.603883
11750524_FAM71F1	0.041186	0.496864	0.603962
11746693_COBL	-0.06613	0.496869	0.603962
11717492_DYNLRB1	-0.02424	0.49692	0.604009
11754794_NAV1	0.040372	0.496997	0.604087
11757714_DNAJB13	0.043859	0.497062	0.604151
11724406_CCNE1	-0.02963	0.497101	0.604183
11723732_GNP NAT1	0.04078	0.497119	0.604191
11759050_DAB1	-0.0442	0.497178	0.604235
11756850_CCT8	0.024931	0.497189	0.604235
11749363_COPS8	-0.03377	0.497193	0.604235
11726544_PCXL3	0.033285	0.497317	0.60437
11754054_RPL3	-0.0249	0.497334	0.604376
11741714_C1orf77	-0.076	0.497355	0.604387
11757192_LRRC75A-A	-0.04356	0.497381	0.604404
11752517_CDC23	0.030866	0.497407	0.60442
11758084_SFMBT2	0.032442	0.497542	0.604569
11719246_GSTT1	0.029441	0.497564	0.60458
11737108_ACKR4	0.031011	0.49761	0.60461
11730606_CNNM1	0.044398	0.497625	0.60461
11736050_FAM229B	0.028775	0.497633	0.60461
11758995_LOX	0.097834	0.497638	0.60461
11737481_CDR1	0.062023	0.497654	0.604614
11738859_UBXN6	0.02443	0.497681	0.60462
11760493_ENOSF1	-0.03175	0.497683	0.60462
11726303_MFSD4	-0.02928	0.497714	0.604643
11759890_RPL9 ///	-0.04591	0.497783	0.604712
11746296_SNW1	0.026026	0.497805	0.604723
11750344_ALOX15	-0.05125	0.497864	0.604779
11738003_SLC35E2 /	-0.03007	0.497904	0.604801
11750403_LARP7	-0.02716	0.497906	0.604801
11753458_AMACR	0.024804	0.498001	0.604877
11733578_SLC34A1	0.040069	0.498001	0.604877
11724450_ZDHHC22	0.027598	0.498006	0.604877

11724469_SLU7	0.026639	0.498018	0.604877
11760761_CCDC73	-0.04603	0.498067	0.604911
11722127_SEZ6	-0.03044	0.498071	0.604911
11763093_GYPB	-0.04024	0.498118	0.604943
11747706_PAQR6	-0.0488	0.498122	0.604943
11742548_OR51V1	-0.06292	0.498194	0.605015
11742773_GSTM5	0.061335	0.498271	0.605079
11716354_NDUFA11	0.024505	0.498276	0.605079
11733985_SLC5A8	0.03947	0.498284	0.605079
11757928_TMEM178A	-0.06361	0.498344	0.605128
11741185_TBCCD1	0.046832	0.498349	0.605128
11763838_SYCP1	-0.05943	0.498365	0.605132
11723949_C4BPA	0.030812	0.49838	0.605136
11736206_OSBP2	0.03047	0.498481	0.605241
11736506_TECRL	-0.06637	0.498501	0.605241
11754055_MRPL28	-0.02427	0.498504	0.605241
11763825_P2RX6	-0.04839	0.498536	0.605261
11745982_GRIA1	-0.04243	0.498545	0.605261
11756510_FAN1	0.043667	0.498643	0.605365
11716565_SDCCAG3	-0.03636	0.498764	0.605497
11735068_CES3	-0.03683	0.498779	0.6055
11762556_ERCC4	-0.04318	0.498914	0.605648
11738953_GHRL	0.025955	0.498928	0.60565
11752625_ABCD4	0.026549	0.49897	0.605686
11750242_KLK13	-0.04246	0.498998	0.605703
11723134_SLC22A17	-0.04266	0.499008	0.605703
11761519_TMEM165	-0.05852	0.499027	0.605711
11734703_DKK3	-0.03322	0.499061	0.605737
11720209_IRF9	-0.02889	0.499203	0.605895
11744478_HBG1 ///	-0.03829	0.499353	0.606061
11730182_SH3GL2	0.042948	0.499381	0.60608
11733963_CYP4F11	-0.05688	0.499403	0.606092
11739492_MGAT4A	-0.05358	0.499416	0.606093
11743060_COMMD10	0.037926	0.499441	0.606107
11730042_C19orf45	-0.03686	0.499466	0.606124
11722901_RARA	-0.03947	0.499567	0.60623
11747511_HLA-DQB1	-0.03338	0.499607	0.606265
11754454_RAB13	0.02322	0.499662	0.606316
11728655_IGFBP5	-0.03241	0.499724	0.606376
11761449_TMEM161B	0.081825	0.499748	0.606386
11740941_GRIN2A	-0.04942	0.499766	0.606386
11749523_DNAJC11	0.027132	0.499769	0.606386
11760638_LOC84843	-0.04526	0.499863	0.606484
11747741_SLC25A22	-0.02956	0.499907	0.606523
11755262_AP4M1	-0.02435	0.499928	0.606534
11740550_GPR135	0.043569	0.500101	0.606728
11728325_TTC30A	0.072064	0.500115	0.60673
11726242_TKTL1	0.072119	0.500191	0.606807
11732919_CORIN	-0.09836	0.500226	0.606834
11763002_TRBV9	-0.03447	0.500258	0.606856
11757963_SYNPR	0.037799	0.500268	0.606856

11740588_BDKRB2	-0.06879	0.500339	0.606909
11759396_BTN2A3P	-0.04577	0.500341	0.606909
11731873_CD209	-0.07013	0.500349	0.606909
11743873_SOX17	-0.03514	0.500393	0.606947
11753372_CYP4F2	0.065731	0.500417	0.606953
11722590_BCAP29	-0.05371	0.500423	0.606953
11758944_NFYA	-0.02436	0.500475	0.606999
11731731_CD1B	0.052273	0.500486	0.606999
11734947_FGF7	-0.05817	0.500505	0.607007
11732084_TFEC	0.037809	0.500527	0.607018
11734023_CCDC144A	0.041662	0.500544	0.607024
11740625_FRMD1	-0.03414	0.500566	0.607036
11717808_EXD2	0.024319	0.50068	0.607159
11760833_TMEM136	0.11038	0.500755	0.607235
11720110_SNTB2	-0.03715	0.500779	0.60725
11760880_STAT2	-0.03844	0.500827	0.607292
11720593_DLG3	-0.0412	0.500853	0.607309
11761909_TMPRSS5	-0.06367	0.501031	0.607509
11741347_PTCH2	-0.03669	0.501135	0.607612
11750875_PKNOX2	-0.07113	0.50114	0.607612
11751046_DOK1	-0.0589	0.501242	0.60772
11755491_DCDC2B	-0.05804	0.501266	0.607734
11763935_DISC1 ///	-0.04519	0.50136	0.607833
11731289_MBD2	0.036114	0.501435	0.607904
11721425_FZD5	-0.03842	0.501443	0.607904
11753463_SLC2A5	-0.0358	0.501482	0.607935
11723523_PAEP	0.034354	0.501508	0.607953
11727695_KLRC4-KLR	-0.02968	0.501538	0.607974
11739265_TYW3	-0.02756	0.501574	0.608002
11751715_SLC23A1	-0.04131	0.501614	0.608031
11738877_IQCJ	-0.07233	0.501632	0.608031
11721481_GOLPH3L	0.025988	0.501635	0.608031
11756267_C14orf166	0.027183	0.501655	0.60804
11761980_SP3	-0.04936	0.501771	0.608166
11733406_CLDN19	-0.02429	0.501813	0.608202
11731075_ISLR2	-0.04505	0.501847	0.608228
11761159_LOC100505	-0.0434	0.501917	0.608298
11751375_LRP5L	-0.04277	0.501983	0.608362
11742282_CD40	-0.04206	0.502027	0.6084
11728526_PEX5L	-0.044	0.502066	0.608432
11750655_CDHR1	0.046454	0.502188	0.608565
11732677_PKHD1	-0.06388	0.50223	0.608601
11732263_RAB11FIP3	-0.02924	0.502262	0.608624
11736887_WNK2	-0.05023	0.502325	0.608666
11752477_MAP4K2	0.039675	0.502329	0.608666
11743302_AUTS2	-0.06008	0.502334	0.608666
11751442_SLC25A44	0.054875	0.502346	0.608666
11744742_LIMS2	-0.03471	0.502367	0.608676
11736854_FRMPD2 //	-0.04382	0.502387	0.608683
11740151_CYP7B1	0.096343	0.502397	0.608683
11763260_PIGP	-0.02519	0.502421	0.608697

11734457_WDPCP	0.065617	0.502445	0.60871
11732073_ARL6	0.029858	0.502463	0.608717
11744281_FAM53B	-0.04374	0.502582	0.608846
11738770_OR2K2	-0.03578	0.502659	0.608924
11740563_EVPLL	-0.07287	0.502696	0.608954
11715379_LAPTM4B	-0.02657	0.502726	0.608974
11716381_MPC2	-0.02419	0.502737	0.608974
11761099_UBR2	-0.03929	0.502761	0.608988
11756537_ECM2	0.035936	0.502794	0.609013
11751472_LOC729966	-0.05865	0.502858	0.609075
11741035_RPS6KA1	-0.02934	0.502892	0.609101
11733961_USH1G	-0.04786	0.502972	0.609136
11741912_HSP90B1	-0.02755	0.502974	0.609136
11746967_CDKL2	-0.05022	0.502975	0.609136
11730429_DUSP18	-0.03234	0.502979	0.609136
11724065_IBSP	-0.06564	0.502994	0.609136
11735683_TP63	-0.0803	0.503003	0.609136
11745086_TP53AIP1	-0.02709	0.503025	0.609136
11726372_STAU2	-0.02701	0.503028	0.609136
11763994_LOC100507	0.08965	0.503033	0.609136
11749762_CHURC1-FN	-0.02684	0.503064	0.609159
11740909_DOCK1	0.027175	0.503107	0.609195
11755098_KHK	0.061968	0.503202	0.609295
11738193_PITX3	-0.0643	0.503289	0.609385
11740621_KDM2B	-0.03235	0.503462	0.60958
11763364_LINC01118	-0.04022	0.503495	0.609605
11722777_ENPP2	0.061567	0.503538	0.609641
11734469_TMEM215	-0.04298	0.503618	0.609723
11756909_PIWIL4	0.043034	0.503773	0.609896
11735677_DYX1C1	0.072086	0.503813	0.609924
11762651_TRDN	-0.09697	0.503821	0.609924
11763082_LSM12	-0.05409	0.503867	0.609965
11760552_MROH1	-0.0446	0.50388	0.609966
11742653_CSH1 ///	-0.06513	0.504034	0.610136
11763445_SNAPC4	-0.04858	0.504119	0.61022
11724551_TMEM55A	-0.02578	0.504128	0.61022
11719015_TOMM70A	-0.03193	0.504158	0.610241
11724784_MRPS18C	-0.02681	0.504257	0.610347
11754032_IGHG1 ///	-0.03094	0.504346	0.610438
11718492_SLC1A2	-0.03383	0.504365	0.610446
11725605_FKBP6	-0.05858	0.50438	0.610449
11735380_LOC102725	0.02852	0.504398	0.610456
11743201_IGF1	0.037464	0.504485	0.610545
11725826_CD1D	-0.03668	0.504496	0.610545
11727888_CPNE5	-0.05412	0.504537	0.610579
11743749_FAM169A	0.038203	0.504618	0.610663
11724959_CDK14	-0.02955	0.504722	0.610773
11746570_FRYL	-0.02555	0.504777	0.61081
11742642_ANKRD20A2	0.036249	0.504778	0.61081
11748754_LOC728175	0.048655	0.504871	0.610907
11762933_CMTM1	-0.04919	0.504909	0.610923

11754709_SLC25A34	-0.04638	0.504913	0.610923
11742147_OR52B4	-0.08808	0.504928	0.610923
11748635_STAG3L1 /	-0.02384	0.50494	0.610923
11730882_NEBL	-0.08235	0.504946	0.610923
11733417_PAGE5	0.028771	0.505005	0.61098
11719977_MMP15	-0.02439	0.505042	0.611009
11734480_LINCO1600	-0.02952	0.50508	0.61104
11735646_ZNF90	-0.03169	0.505107	0.611045
11741395_ZSCAN18	-0.02997	0.50511	0.611045
11724899_TMEM198	0.034915	0.505193	0.611096
11743871_TENM4	0.068621	0.505203	0.611096
11718022_SSFA2	0.064288	0.505205	0.611096
11730624_KLB	0.058309	0.505207	0.611096
11733692_TSSK4	0.065415	0.505214	0.611096
11755334_TNPO2	0.025026	0.505232	0.611103
11760735_GRK6P1	-0.04622	0.505314	0.611186
11744780_MOBP	-0.0433	0.505351	0.611196
11760731_NUP88	0.048552	0.505355	0.611196
11715175_KRTAP10-3	0.02577	0.505359	0.611196
11737942_HDHD2	0.033297	0.50543	0.611267
11721527_PROSER1	-0.03161	0.50553	0.611372
11748354_NBPF3	0.056589	0.505585	0.611424
11725457_FBXO33	0.033615	0.505627	0.611459
11753363_ZSCAN2	-0.03662	0.505671	0.611488
11759807_TXLNGY	0.069726	0.505676	0.611488
11762661_ZNF248	0.074615	0.505691	0.611491
11730386_GREM2	-0.07269	0.505728	0.611521
11728985_MTHFD1L	-0.02656	0.505784	0.611573
11746017_C1QTNF1	0.060661	0.505847	0.611634
11753766_CHN2 ///	0.034141	0.505994	0.611797
11724630_SYT13	0.052896	0.506044	0.611842
11742621_OR5B21	-0.0293	0.506141	0.611944
11740448_SLC01C1	0.045775	0.506171	0.611966
11760161_USP42	-0.06355	0.506239	0.612032
11725151_MYBPC3	-0.03768	0.506345	0.612136
11741640_ZFX	0.047042	0.50635	0.612136
11727844_KRT81	0.025107	0.506426	0.612214
11762833_LOC642846	-0.04172	0.506497	0.612284
11728188_DHRS12	-0.04917	0.506611	0.612407
11738689_OR5T1	-0.06825	0.506757	0.612567
11741210_HSPA8	-0.02377	0.506821	0.61263
11746306_LINCO0494	-0.09092	0.506841	0.612639
11740783_OPN4	0.034182	0.506857	0.612644
11734355_DRP2	-0.03943	0.506887	0.612665
11726063_C2orf40	-0.06208	0.5069	0.612665
11740302_PARVG	-0.03246	0.506931	0.612687
11728007_FUT3	-0.03499	0.506978	0.612729
11724878_AEBP2	0.066066	0.507032	0.612779
11739693_HORMAD1	0.036656	0.507181	0.612944
11754244_INO80B	-0.03152	0.507219	0.612975
11761963_DKK3	0.063769	0.507287	0.613041

11748161_KLC1	-0.05033	0.507329	0.613077
11761689_BOC	-0.04127	0.507534	0.61331
11746258_SP8	-0.06627	0.507609	0.613376
11736462_LILRA2	-0.05025	0.507615	0.613376
11753035_LINC00470	-0.04767	0.507626	0.613376
11748949_STRN4	0.026531	0.507692	0.61344
11729469_FAM181B	-0.03428	0.507712	0.61345
11744800_FLT3LG	-0.06606	0.507798	0.613538
11745299_GYPB	-0.03892	0.507835	0.613567
11725939_DIRAS2	0.042736	0.507857	0.613579
11734080_ZNF667	0.046468	0.507947	0.613673
11754088_PLEKHF1	0.024966	0.508	0.613721
11763024_OFCC1	-0.07997	0.508029	0.613742
11754540_ZNF814	0.067573	0.508167	0.613892
11728187_SLC35D3	-0.04476	0.508191	0.613907
11759910_COQ9	-0.03997	0.50826	0.613975
11730723_NCAM1	0.032879	0.508326	0.614039
11753816_ECM1	-0.02756	0.508425	0.614139
11757380_TMEM126B	0.029399	0.508434	0.614139
11736320_ANKRD26	0.036652	0.508627	0.614357
11757108_GSTTP1 //	-0.05095	0.508652	0.614372
11719040_CYGB	-0.03795	0.508711	0.614428
11753342_EEF1G	0.023854	0.508997	0.614753
11725119_BORCS5	-0.06265	0.509005	0.614753
200034_PMRPL6 ///	0.022873	0.509022	0.614757
11758762_RPLP2	0.030304	0.509033	0.614757
11746588_ALDH1B1	0.028939	0.509078	0.614795
11740102_DCC	-0.08364	0.509128	0.614814
11724708_SOX11	-0.03284	0.509141	0.614814
11724598_ASPRV1	-0.02689	0.509143	0.614814
11738919_TAS2R50	0.07558	0.509155	0.614814
11748699_RGS14	0.029667	0.509156	0.614814
11757277_HP	0.030641	0.5092	0.614828
11731844_DNASE1	-0.03167	0.509204	0.614828
11759498_FAM49A	0.031631	0.509205	0.614828
11738787_DEFEB119	-0.02617	0.509253	0.61487
11719947_PKNOX1	0.035909	0.509335	0.614954
11758875_C17orf51	-0.05868	0.509379	0.614961
11738688_OR5T1	-0.0451	0.509386	0.614961
11742307_OR5T2	-0.0451	0.509386	0.614961
11716236_RAE1	-0.03148	0.509391	0.614961
11724977_ITGB4	0.035461	0.509446	0.615012
11737867_PAPPA2	-0.04319	0.509469	0.615024
11735952_CPO	0.050662	0.509482	0.615025
11731147_TLR7	-0.07477	0.509542	0.615082
11719257_LRP6	-0.02749	0.509599	0.615136
11723935_PNMA3	-0.04364	0.509624	0.615142
11760251_PPP1R2	0.060758	0.509629	0.615142
11720027_VGF	0.024399	0.509657	0.615161
11737117_PABPC5	0.037302	0.509678	0.615171
11723013_CAPZA2	-0.03861	0.509772	0.615269

11755570_HSFY1	///	0.059115	0.509793	0.615279
11735708_MPPED1		0.0376	0.509895	0.615387
11752827_PXN		-0.07951	0.509988	0.615484
11728529_NGB		-0.04894	0.510262	0.615799
11730855_HMGN3		-0.04743	0.510323	0.615846
11759712_RAB6A		0.065018	0.510326	0.615846
11730559_BCO2		0.031643	0.510345	0.615855
11753945_TRA2B		-0.02395	0.510375	0.615876
11757271_LOC105370		-0.02521	0.510399	0.615889
11730957_NEU4		-0.03348	0.510444	0.615928
11753370_FGFR2		-0.06049	0.510493	0.615972
11734114_ADAMTS19		0.036566	0.510532	0.616004
11758351_LINC01000		0.043905	0.510552	0.616013
11762281_GSTO2		-0.05687	0.510572	0.616021
11756607_ZNF85		0.04141	0.510663	0.616116
11757489_RPL22		0.025323	0.510719	0.616168
11742069_LTK		-0.06052	0.510749	0.61619
11752996_OPRM1		-0.03599	0.510802	0.61621
11726564_COL17A1		0.02666	0.510809	0.61621
11722860_TRIM2		0.031946	0.510819	0.61621
11729075_LTC4S	///	-0.03814	0.510829	0.61621
11747196_CR1	/// C	0.038354	0.510831	0.61621
11743425_NSG1		-0.05524	0.510841	0.61621
11735033_SNF8		-0.027	0.511143	0.616559
11728947_BC01		0.034267	0.511172	0.616575
11760601_LASP1		-0.07471	0.511182	0.616575
11718497_EXOC1		0.035266	0.511203	0.616585
11719447_GBP2		-0.04299	0.511221	0.616589
11753970_MRFAP1		-0.02361	0.511231	0.616589
11752026_CEP164		-0.03987	0.51136	0.616725
11745167_DIAPH1		-0.0262	0.51137	0.616725
11748271_GDF5OS		-0.04934	0.511543	0.616915
11733112_TLK1		-0.04089	0.511552	0.616915
11734022_HS3ST3B1		0.041637	0.511576	0.616929
11732894_CDKL3		-0.05405	0.511615	0.61696
11723349_GAPVD1		0.025452	0.511642	0.616977
11756546_EIF6		0.034297	0.511673	0.616999
11752971_TMEM159		-0.03208	0.511704	0.617022
11739186_CCDC142		0.030549	0.511735	0.617043
11747287_ZC3H18		-0.02626	0.511807	0.617116
11728986_MTHFD1L		0.02989	0.511844	0.617145
11759380_KRTAP6-2		-0.05378	0.511925	0.617227
11759157_HIST1H2BF		-0.04739	0.511952	0.617245
11743981_FOLR2		-0.04194	0.511996	0.617283
11745703_RCAN3		-0.04586	0.512075	0.617363
11747894_SPOCK2		-0.03409	0.512159	0.617448
11716970_NRP2		-0.03129	0.512286	0.617586
11722934_CHML		-0.02546	0.512347	0.617645
11755122_PALLD		0.03117	0.512384	0.617674
11745287_SLFN13		-0.06185	0.512502	0.617777
11741250_SH2D3C		-0.0401	0.512512	0.617777

11742561_OR2G2	-0.06109	0.512515	0.617777
11734647_NTN5	-0.03327	0.51252	0.617777
11755195_NXPE1	0.05076	0.512582	0.617836
11727868_GALK2	-0.02842	0.512598	0.617841
11726263_DFFA	-0.0286	0.512627	0.61786
11734593_SLC10A7	0.032565	0.512662	0.617887
11717003_FKBP9 ///	-0.03615	0.512679	0.617893
11727651_SRRM4	-0.05557	0.512792	0.618014
11746738_RILPL1	-0.03863	0.5129	0.618128
11736643_G6PC2	0.046798	0.512985	0.618216
11732158_ADAMTS1	0.028448	0.512998	0.618216
11762271_KCNIP2	-0.04838	0.513132	0.618362
11740075_DMGDH	-0.07786	0.513164	0.618386
11733804_AMN	-0.05912	0.513233	0.618454
11740666_PTCHD3	-0.0496	0.51326	0.618471
11755817_GPI	-0.02657	0.51329	0.618492
11733593_PZP	0.033785	0.513317	0.618509
11751391_FYTTD1	0.029283	0.513394	0.618586
11747534_RSU1	0.027918	0.513461	0.618652
11760725_PINK1-AS	-0.04284	0.513496	0.618679
11763751_C14orf2	-0.0319	0.513784	0.61901
11740453_ZNF454	0.059975	0.513825	0.619045
11748795_HEXDC	0.026311	0.513898	0.619118
11761930_OK/SW-CL.	-0.05172	0.513934	0.619146
11747893_AGPAT4	0.022374	0.513954	0.619154
11730310_TFCP2L1	-0.0529	0.513998	0.619192
11738692_OR5H6	-0.07459	0.514046	0.619224
11728886_GEMIN2	0.034831	0.51405	0.619224
11761726_ANKRD30BP	0.061504	0.51425	0.61945
11722676_CCAR2	-0.02405	0.514428	0.61965
11747042_CNTNAP2	0.046659	0.51458	0.619816
11751022_EEF2	0.025897	0.514801	0.620068
11752529_C16orf71	-0.0456	0.515135	0.620455
11738320_SHE	0.060784	0.515242	0.620568
11756840_ZFP1	0.07241	0.515367	0.620703
11734089_CBFA2T3	0.029331	0.515423	0.620756
11758196_IGFBP5	0.026833	0.51554	0.620881
11751333_KCNMB2	-0.03198	0.515627	0.620971
11748091_EPS8	-0.02708	0.51565	0.620983
11717587_GC	0.051817	0.515709	0.621039
11735580_TSSK1B	-0.03814	0.515759	0.621084
11728229_HAVCR2	-0.04243	0.515796	0.621113
11734447_PDCD1	0.034088	0.515986	0.621314
11719289_TMEM63A	-0.03622	0.515988	0.621314
11739124_AGK	-0.03522	0.516028	0.621343
11737614_DMP1	0.050941	0.516038	0.621343
11759672_UGGT2	0.029188	0.516101	0.621404
11760255_LTBP4	-0.02829	0.516146	0.621443
11749658_COL14A1	-0.09173	0.516404	0.621738
11762218_TF	-0.05443	0.516608	0.621968
11762963_TAGLN2	-0.06489	0.516795	0.622163

11760172_UQCC2	-0.05975	0.516795	0.622163
11735254_NEK8	-0.03742	0.51682	0.622177
11742266_C3orf35	0.042677	0.516843	0.622183
11762376_ARID4B	0.071061	0.51685	0.622183
11727032_NSG1	-0.0475	0.516957	0.622296
11753912_NPRL3	-0.03109	0.517183	0.622546
11740213_TBL1X	0.024865	0.517189	0.622546
11726209_LRRC75A	0.069226	0.517203	0.622547
11738987_GABARAPL1	0.031892	0.517225	0.622558
11740970_NUTM2D	-0.05493	0.517285	0.622601
11720347_GGNBP2	0.027989	0.517287	0.622601
11715100_HIST1H3G	-0.04112	0.517336	0.622646
11724279_NCDN	-0.02901	0.517368	0.622668
11747435_OCLN	0.025724	0.517399	0.622691
11746592_LOC102724	-0.06211	0.51742	0.622701
11763570_SLC38A7	-0.0454	0.517452	0.622723
11730332_DPYSL4	0.059034	0.517465	0.622724
11736409_NUP62	-0.02403	0.517609	0.622878
11756652_NTMT1	0.023162	0.517619	0.622878
11735654_FAM53A	-0.02883	0.517646	0.622896
11727526_TNNT2	-0.0356	0.51776	0.623018
11742359_OR52N2	0.071267	0.517774	0.62302
11716762_PGC	-0.05324	0.517796	0.623026
11754057_CRABP2	0.031572	0.517805	0.623026
11738231_MYH13	-0.04088	0.517972	0.623212
11763426_TRAF3IP3	0.07539	0.517995	0.623224
11725607_RTN4RL1	0.063943	0.518028	0.623248
11763157_SHBG	0.057726	0.518059	0.62327
11721261_ETNK2	-0.0346	0.518103	0.623292
11757635_TYROBP	-0.04976	0.518103	0.623292
11763378_ZNF302	-0.02559	0.518189	0.623381
11755396_PLA2G15	-0.0271	0.518231	0.623416
11746699_TAGLN	-0.03017	0.51826	0.623435
11756050_CD1E	-0.0638	0.518286	0.623451
11727175_CPB2	-0.0351	0.518336	0.623496
11754542_ZNF594	0.029817	0.518355	0.623503
11747546_PIP5K1B	-0.05724	0.518465	0.62362
11727582_EPHA3	0.033388	0.518494	0.62364
11750602_ZC3H12D	0.040665	0.518594	0.623745
11760876_ADD2	0.035169	0.518609	0.623747
11750181_PFKFB1	-0.05367	0.518628	0.623755
11763989_LOC101927	-0.0742	0.518933	0.624106
11740426_CDC42BPG	-0.04518	0.518986	0.624155
11734144_LRRC37A	0.032297	0.519008	0.624166
11749341_C1orf131	-0.02911	0.519024	0.62417
11730142_EPHA5	0.040645	0.519052	0.624186
11738682_OR13C5	-0.02789	0.519063	0.624186
11746728_LINC00941	-0.03545	0.519122	0.624242
11762329_TRAV17	-0.06878	0.51926	0.624392
11724373_GSK3A	-0.02503	0.519319	0.624448
11762186_SLC39A3	0.029216	0.519344	0.624462

11753280_SSH1	0.050733	0.519412	0.624529
11730376_SURF2	0.024269	0.519472	0.624585
11739090_LUC7L3	0.024549	0.519636	0.624753
11720670_SNX7	-0.02977	0.519637	0.624753
11760283_ALKBH6	-0.0356	0.519664	0.624771
11725779_CADPS	-0.08227	0.519785	0.624901
11724499_MFNG	0.0241	0.520139	0.62531
11743888_ZNF10	-0.03937	0.520165	0.625326
11730282_RAD50	-0.02601	0.520233	0.625363
11752606_NRBP2	-0.04017	0.520233	0.625363
11755578_SRRM5	0.062732	0.520234	0.625363
11752065_CD6	-0.03141	0.520314	0.625444
11753484_KLRD1	0.062163	0.520343	0.625464
11730653_C15orf62	0.055353	0.520473	0.625604
11756049_TOMM20L	-0.04338	0.520618	0.625764
11716312_MRPS21	-0.0275	0.520769	0.62593
11747377_SPATA18	0.029276	0.520879	0.626047
11746658_CD86	0.052575	0.520963	0.626132
11759326_AMER2	-0.04195	0.521052	0.626224
11737650_ANKFY1	0.055101	0.521066	0.626225
200089_PMRPL4	0.022063	0.521082	0.626228
11717161_RRAS	0.027788	0.521103	0.626238
11720611_NAP1L5	0.061604	0.52112	0.626244
11745699_KLRF1	-0.03665	0.521204	0.626329
11744302_VAV2	-0.02503	0.521255	0.626361
11726278_SNN	-0.03909	0.521256	0.626361
11752775_IL2RA	-0.04622	0.521462	0.626583
11741578_SLC30A2	-0.05732	0.521467	0.626583
11721675_GLRX5	0.024466	0.521517	0.626629
11742009_SLURP1	-0.04962	0.521539	0.626639
11717279_URM1	0.029403	0.52157	0.626661
200035_PMCTDNEP1	-0.03384	0.521585	0.626664
11724894_GATAD2B	-0.05186	0.521618	0.626677
11739438_PPTC7	0.058749	0.521628	0.626677
11756982_AP3S2 ///	-0.02657	0.521635	0.626677
11761236_STKLD1	0.029374	0.521688	0.626726
11754809_UBAP2L	-0.02535	0.521731	0.626758
11718502_GPCPD1	0.036038	0.52174	0.626758
11745989_HLA-DMA	-0.02623	0.521827	0.626847
11718136_HID1	0.02866	0.521857	0.626867
11745103_NOX4	0.046194	0.521881	0.62688
11734350_TRIM11	0.031397	0.521963	0.626964
11720982_PTK2B	-0.03951	0.52201	0.627005
11736202_CDKAL1	0.037593	0.522059	0.627048
11761055_PDCD5	0.036832	0.522238	0.627245
11733725_CFB	0.031201	0.522249	0.627245
11747014_TP53TG5	-0.0518	0.522295	0.627285
11735460_CNBD1	-0.05282	0.52239	0.627384
11750583_ZFAT	0.03391	0.52242	0.627404
11726478_HS6ST3	-0.04646	0.522451	0.627414
11755371_ANKS3	0.034892	0.522453	0.627414

11732113_IL17A	-0.04438	0.522474	0.627424
11740263_ETV3	0.031848	0.522563	0.627514
11724075_DDX3Y	-0.03524	0.52262	0.627567
11762417_PLA2G4D	0.026275	0.522693	0.62764
11759831_KMT2E	0.032138	0.522731	0.62767
11756501_TMEM38B	-0.02877	0.522767	0.627697
11745995_ADARB2	0.02688	0.522797	0.627718
11764189_LOC105376	-0.02586	0.522825	0.627736
11741898_KIR2DS3 /	-0.06336	0.522838	0.627737
11737561_TEDDM1	0.077584	0.52288	0.627772
11732499_CACNG1	-0.02781	0.522911	0.627794
11729657_SP110	-0.02994	0.523126	0.628036
11725552_UGT2A3	-0.02741	0.523162	0.62806
11734604_WFDC11	-0.05632	0.523171	0.62806
11762268_KIAA1456	-0.05571	0.523332	0.628231
11755319_ANKRD13D	0.027014	0.523339	0.628231
11723206_TCL1A	-0.07342	0.523415	0.628306
11719991_TNKS1BP1	0.0272	0.523507	0.628401
11728039_CCL8	0.039347	0.523575	0.628463
11762177_C11orf65	-0.03944	0.523594	0.628463
11761275_PHKG1	0.024683	0.523597	0.628463
11730281_RAD50	0.030194	0.52365	0.628511
11730583_VWA5B2	-0.02502	0.523698	0.62853
11732551_PTGER2	0.048321	0.523711	0.62853
11729720_TXLNA	0.042611	0.523713	0.62853
11760677_JPH3	0.067856	0.523717	0.62853
11740784_ALS2CR12	0.049212	0.523862	0.628688
11730820_PCDHB10	-0.06819	0.523888	0.628704
11763437_P2RY8	-0.03194	0.52394	0.628748
11756254_GGT5	-0.0261	0.52395	0.628748
11745339_PCDHB17P	0.023375	0.524008	0.628802
11717204_SEL1L	0.025101	0.524122	0.628923
11736665_PTPRO	-0.06786	0.52418	0.628977
11715729_CYP19A1	0.032035	0.524444	0.629278
11722256_SCRN2	-0.03139	0.524627	0.629477
11762691_EXOSC1	0.087726	0.524647	0.629477
11758848_TMEM97	-0.0221	0.524648	0.629477
11740327_CEP128	-0.04069	0.524677	0.629497
11748513_HPGD	-0.05847	0.524729	0.629535
11742578_OR5H2	0.044679	0.52475	0.629535
11746172_KLHL17	-0.03194	0.524759	0.629535
11737264_CCDC30	0.034683	0.52476	0.629535
11755720_PRSS27	-0.06999	0.524856	0.629626
11726139_MTMR9	0.036594	0.524862	0.629626
11756112_DCAF7	-0.02292	0.524938	0.629701
11737299_RAB42	0.025949	0.524969	0.629723
11733535_NUDT7	-0.04914	0.525102	0.629867
11742527_OR6S1	0.067833	0.525166	0.629923
11761366_PKD2L2	-0.04934	0.525174	0.629923
11723493_SYNGAP1 /	-0.0275	0.525202	0.629924
11752389_HTR3E	0.050766	0.525217	0.629924

11730467_NTN1	-0.06175	0.525223	0.629924
11761831_HERC2P4	0.053662	0.525227	0.629924
11732453_HGD	0.055708	0.525338	0.630042
11736595_ZBTB24	0.021999	0.525357	0.630047
11745824_ACAA1	0.032251	0.525368	0.630047
11753725_SSPN	-0.03888	0.525466	0.630149
11716756_RNF7	0.041559	0.52554	0.630221
11755896_PLAG1	0.09474	0.525552	0.630221
11735382_MARVELD3	0.026756	0.525634	0.630304
11724048_COG6	0.025646	0.525653	0.630312
11737957_DUSP15	-0.03391	0.525708	0.630359
11764088_LINC01424	0.083544	0.525718	0.630359
11742839_HSD17B1	0.026941	0.525788	0.630427
11726970_USP35	-0.03865	0.525862	0.630494
11728821_HEPACAM2	-0.0357	0.52587	0.630494
11761707_HACD1	0.063411	0.525911	0.630525
11740953_HDAC11	-0.02557	0.52593	0.630525
11726375_GPR34	-0.05043	0.525934	0.630525
11738932_RPS4Y2	-0.08372	0.526058	0.630655
11762409_CTCFL	0.060089	0.526068	0.630655
11734492_H2AFB1 //	-0.05841	0.526125	0.630707
11719867_SVEP1	-0.0426	0.526214	0.63079
11763732_PPM1F	0.042334	0.52622	0.63079
11717823_TNFAIP2	-0.03497	0.526249	0.630809
11738752_OR1K1	-0.04566	0.526326	0.630887
11736443_SPINK7	0.079773	0.526402	0.630962
11749868_VTCN1	-0.03647	0.526424	0.630971
11724978_ITGB4	0.031044	0.526446	0.630971
11738507_INSL5	-0.08252	0.526449	0.630971
11724715_PJA1	-0.02497	0.526575	0.631107
11742274_TBXA2R	-0.02477	0.52663	0.631157
11738149_TOX3	0.047853	0.526686	0.631206
11715834_RUVBL1	-0.02484	0.526699	0.631206
11736535_NELL1	0.098218	0.526709	0.631206
11741286_ACKR4	-0.02503	0.526751	0.631241
11763474_STARD4	0.039584	0.526805	0.63129
11735288_AP4S1	0.06099	0.526829	0.631303
11741935_LBX1	-0.06132	0.526878	0.631347
11745720_PDIA6	-0.02187	0.526971	0.631443
11754205_KAT6B	-0.02908	0.527069	0.631545
11740995_GLUL	-0.06368	0.527128	0.6316
11727363_SHC1	-0.03149	0.527157	0.631619
11760635_COL1A1	-0.0443	0.527182	0.631634
11737925_CTAG2	-0.03852	0.527251	0.6317
11732910_FAM183A	-0.06237	0.527304	0.631748
11748345_FKBP9P1	0.053572	0.527322	0.631755
11759198_RAB9B	-0.06786	0.527348	0.631771
11761265_HAVCR2	-0.04231	0.527416	0.631837
11718556_CREB3L2	-0.02413	0.527431	0.631839
11736281_SLC22A3	0.032897	0.527487	0.631891
11751576_NPY1R	-0.03436	0.527627	0.632043

11728639_ADH1A	-0.04065	0.527655	0.63206
11738654_LOC101930	-0.0455	0.527697	0.632095
11760495_MCOLN3	0.042117	0.52775	0.632136
11754181_IL2RG	0.055378	0.527757	0.632136
11731946_PAQR9	0.044068	0.527794	0.632165
11743771_GIMAP7	-0.03576	0.527815	0.632175
11720256_SEPT4	0.070217	0.528063	0.632456
11719427_BTBD7	0.042963	0.528224	0.632634
11737651_USP50	0.036422	0.528264	0.632653
11760434_B9D1	0.02578	0.528265	0.632653
11731676_CCR2	-0.04149	0.52829	0.632666
11761083_CBLB	0.077267	0.528304	0.632667
11735017_EPN2	0.039789	0.528344	0.6327
11717026_GLYR1	-0.03156	0.528403	0.632755
11755543_TMC5	-0.05108	0.528431	0.632773
11734850_CELSR2	0.02911	0.528499	0.632835
11728506_SLC39A2	-0.04699	0.52853	0.632835
11724794_PGS1	-0.02423	0.528532	0.632835
11747898_PPFIA3	-0.04516	0.528534	0.632835
11718142_TTC27	0.028226	0.528596	0.632885
11760412_EIF3K	-0.04077	0.528602	0.632885
11715131_KRTAP20-1	-0.09986	0.528666	0.632946
11718443_MAPK8IP3	-0.04137	0.528682	0.63295
11761978_ARHGEF12	0.056901	0.528747	0.633012
11748752_RAPGEF5	0.062824	0.528837	0.633104
11764040_TKTL1	0.059945	0.528866	0.633124
11737317_C1orf95	0.038267	0.528928	0.633168
11718831_NDUFA2	-0.02215	0.528929	0.633168
11741406_ZNF813	-0.03065	0.528982	0.633202
11727828_SNAP29	-0.05714	0.528984	0.633202
11759754_LINCO0943	0.082056	0.529073	0.633293
11736937_AMMECR1L	0.023031	0.529127	0.633343
11736115_BLZF1	0.038163	0.52924	0.633463
11720920_EIF1	0.022994	0.529325	0.633549
11759352_FCRL3	-0.03947	0.529363	0.633578
11748881_DPPA4	0.051372	0.529502	0.63373
11737248_HTR6	0.031788	0.529657	0.6339
11749611_DVL2	0.032159	0.529747	0.633991
11727082_NPEPL1 //	-0.03128	0.529759	0.633991
11734854_VSIG1	-0.04637	0.529835	0.634067
11717065_GREM1	0.050019	0.529851	0.63407
11762893_FCRL2	-0.04435	0.529918	0.634134
11763759_SPRR1A //	-0.06873	0.529942	0.634148
11757622_TSPYL5	-0.05159	0.529956	0.634149
11760684_SH3PXD2A	-0.0357	0.529974	0.634154
11727931_PSG11	0.024826	0.530013	0.634186
11743118_XRN2	0.036616	0.53008	0.634251
11760972_C9orf9	0.042725	0.530129	0.634287
11754997_ARFGAP1	0.031631	0.530136	0.634287
11759336_TMEM200C	-0.05585	0.530161	0.634301
11739753_SLAMF8	-0.03431	0.53021	0.634328

11733090_ZNF277	-0.05516	0.530214	0.634328
11746332_PRDM15	-0.02579	0.530222	0.634328
11760845_GABARAPL3	0.051439	0.530317	0.634425
11751014_CES4A	-0.02344	0.530335	0.634431
11762429_METTL2B	-0.0297	0.530587	0.634717
11733516_DGKB	-0.05426	0.530693	0.634828
11722364_COX6A2	0.043676	0.530734	0.634862
11747632_SUGP1	-0.02529	0.530852	0.634976
200032_PMRPL9 ///	-0.0218	0.530855	0.634976
11717968_TMEM216	-0.02546	0.530929	0.635034
11732380_NPFFR1	-0.02685	0.53093	0.635034
11738912_TAS2R43 /	0.029411	0.531024	0.635131
11720035_CASP2	0.026299	0.531077	0.635179
11715753_TSPAN7	-0.05745	0.531102	0.635179
11735393_FMR1NB	0.040755	0.531103	0.635179
11754512_ANO9	-0.04258	0.531384	0.635499
11734559_ADIPOQ	-0.0455	0.531481	0.6356
11730098_ELSPBP1	-0.04774	0.531495	0.635601
11741088_GUCY1A3	-0.03337	0.531624	0.63574
11759785_SVIL	-0.06677	0.531653	0.63576
11756718_PRR5	0.044979	0.531708	0.635807
11729321_MUC6	0.031026	0.531719	0.635807
11734431_BP1FC	0.065126	0.531743	0.635821
11737778_TNFSF8	-0.05328	0.531804	0.635878
11762773_KIF25-AS1	0.059791	0.531892	0.635968
11724928_PPP1R3D	-0.03033	0.531914	0.635978
11740343_GNAT1	-0.07798	0.53193	0.635982
11759178_ENTPD4	0.027299	0.532119	0.63618
11750413_LILRA1	0.038416	0.532122	0.63618
11731781_GSTA3	0.032228	0.532155	0.636203
11753684_RB1	-0.03408	0.532262	0.636317
11740277_ACOT12	0.066483	0.532306	0.636348
11734360_CCDC7	0.032756	0.532315	0.636348
11731788_NCKAP5L	0.028451	0.532364	0.636392
11742218_SLC13A5	-0.03921	0.532452	0.636481
11723613_SERHL ///	-0.04586	0.532475	0.636493
11729269_ZNF414	-0.03309	0.532506	0.636514
11753565_RPL8	0.021759	0.532521	0.636516
11752161_MYH8	0.0326	0.532533	0.636516
11744705_GOLGA3	0.026954	0.532612	0.63659
11716918_NAGK	-0.0341	0.532626	0.63659
11761415_CTHRC1	0.027193	0.532635	0.63659
11736984_UBASH3A	-0.04448	0.532853	0.636835
11731284_NR2E3	-0.03773	0.532877	0.636849
11758969_ING2	0.037248	0.533061	0.637047
11753611_DFFB	-0.05179	0.533071	0.637047
11738725_OR5B12	0.053377	0.533082	0.637047
11748226_CCDC64	-0.07542	0.533165	0.637131
11743955_ALKBH7	-0.0679	0.533196	0.637152
11728269_MS4A1	-0.03991	0.533217	0.637161
11723225_CLDN11	0.088121	0.533377	0.637335

11759471_LCE1F	-0.03891	0.533388	0.637335
11761362_RC3H2	-0.04766	0.53342	0.637358
11742145_LOC105369	-0.03396	0.533463	0.637393
11736642_SLC4A3	-0.02718	0.533522	0.637449
11737964_BSDC1	0.032373	0.533587	0.63751
11746642_GRM5	-0.04801	0.533722	0.637656
11731914_AMIGO1	0.044216	0.533781	0.637697
11761294_COQ6	0.092165	0.533782	0.637697
11722604_NEFH	-0.06869	0.533873	0.637789
11732437_RHOV	0.040876	0.534064	0.637989
11750252_LOC102724	-0.03523	0.534066	0.637989
11732909_FAM183A	-0.05402	0.534103	0.638017
11733685_FRMD7	0.024061	0.534116	0.638017
11741298_AMER2	0.023777	0.534219	0.638125
11716412_ALDH18A1	-0.02146	0.534273	0.638174
11748253_SLC5A1	-0.0269	0.534304	0.638196
11738405_KRTAP1-1	-0.02838	0.534363	0.63825
11726518_PBX4	0.027312	0.534464	0.638356
11761940_CLVS2	0.038853	0.534492	0.638369
11758803_SSBP2	-0.11131	0.534502	0.638369
11719536_CPXM2	0.048016	0.534547	0.638408
11759499_FAM49A	-0.04021	0.534623	0.638483
11737125_CHRM2	-0.0485	0.534655	0.638505
11742081_NAALADL1	-0.06402	0.534767	0.638624
11721174_PYM1	-0.0246	0.53486	0.638719
11730912_NPM1	0.02188	0.534904	0.638738
11762848_HEX A	0.02589	0.534904	0.638738
11724664_TMEM120B	0.036535	0.534927	0.638738
11716950_SRXN1	0.023901	0.534928	0.638738
11735448_THAP3	0.02599	0.534976	0.638764
11754372_CERS4	-0.05044	0.534983	0.638764
11717432_ECHDC1	0.023027	0.534993	0.638764
11749404_IFT172	-0.0291	0.535003	0.638764
11760080_CEACAM1	-0.02767	0.535074	0.638834
11742514_OR8S1	-0.02888	0.535113	0.638865
11752950_OPRK1	-0.03007	0.535174	0.638921
11733081_ATP2A3	0.027332	0.535186	0.638921
11751841_TNFRSF17	0.039168	0.535245	0.638976
11762280 EIF4A1	-0.03941	0.535297	0.639022
11760574_FOSL1	-0.02866	0.535367	0.63909
11745037_FRAT1	0.026693	0.535438	0.639159
11741241_APAF1	-0.03056	0.535513	0.639233
11729595_PRRPF4	-0.024	0.535601	0.639323
11749315_HMP19	0.029087	0.535629	0.639341
11764110_ID4	-0.04934	0.535644	0.639342
11761778_WDR45	-0.04157	0.535672	0.639361
11722981_CSPG5	-0.06887	0.535759	0.639448
11736092_GCA	-0.02208	0.535832	0.639521
11730561_FAM110D	0.034055	0.535897	0.639582
11715567_COPZ1	0.022505	0.535959	0.63964
11748589_EFCAB6	0.048769	0.536054	0.639738

11750637_SIGLEC8	-0.04968	0.536116	0.639797
11723168_EPHB2	-0.04026	0.536202	0.639873
11757698_MIG7	-0.03759	0.536206	0.639873
11747060_MGAT4A	-0.03958	0.536223	0.639878
11753892_COX7A2	0.023444	0.536239	0.639881
11732622_CRB3	-0.02603	0.536384	0.640039
11724937_DLL1	-0.02489	0.53643	0.640077
11738965_ANP32D	-0.02885	0.536445	0.64008
11749079_GTF2E1	0.042167	0.53647	0.640089
11759123_TMEM150C	-0.06101	0.536479	0.640089
11750589_HFM1	-0.03424	0.536498	0.640097
11727725_SCNN1D	-0.0352	0.536546	0.640138
11750194_NFATC4	0.022437	0.536618	0.640208
11720477_PLG	-0.04511	0.536675	0.640251
11748013_ARL13A	0.037708	0.53668	0.640251
11763363_ZKSCAN5	0.027469	0.536757	0.640327
11737724_TFDP3	-0.06647	0.536907	0.640491
11736749_SLC22A9	0.041248	0.536979	0.640561
11733624_ZNF831	-0.05434	0.537013	0.640586
11740565_PNLIPRP3	-0.04175	0.53705	0.640614
11720095_CUL4B	-0.03152	0.537185	0.640759
11754803_UCHL1	0.04274	0.537202	0.640765
11732938_STRA6	-0.02631	0.53725	0.640806
11747940_PODN	-0.05402	0.537339	0.640897
11741634_GPR6	0.025716	0.53738	0.640928
11743230_CCL24	0.033632	0.537392	0.640928
11729456_BCL6B	-0.05683	0.537424	0.64095
11748941_TOM1L2	0.038983	0.537473	0.640985
11747124_LOC100293	-0.05194	0.537479	0.640985
11740498_OCSTAMP	-0.04949	0.5375	0.640994
11740169_ARHGAP42	-0.02548	0.537557	0.641047
11761367_PKD2L2	-0.03781	0.537571	0.641047
11745970_SFXN5	-0.03028	0.537641	0.641106
11745303_PFN1P2	-0.04842	0.537646	0.641106
11762994_YME1L1	-0.0766	0.537662	0.641109
11730097_DUSP21	0.053487	0.537697	0.641124
11722497_RPTOR	0.028751	0.5377	0.641124
11735860_IL13	0.04845	0.53773	0.641144
11738940_SPAG11A /	-0.02622	0.537786	0.641191
11762812_IL31RA	0.09824	0.537796	0.641191
11733364_ZFP64	0.033737	0.53782	0.641204
11748493_FAM230A /	-0.08779	0.537921	0.641308
11749588_ALG3	0.029771	0.538202	0.641628
11733448_UNC45B	-0.03866	0.538219	0.641633
11761487_PDS5B	-0.04598	0.538236	0.641637
11758076_ADCY9	-0.02427	0.538291	0.641669
11727230_FCRL5	-0.03125	0.538307	0.641669
11738563_KAAG1	-0.06546	0.538314	0.641669
11748427_MFN2	0.027808	0.538315	0.641669
11753594_LETMD1	0.02481	0.538373	0.641722
11721120_NUDT5	0.022734	0.538456	0.64179

11724189_PARP10	0.044358	0.538456	0.64179
11752888_ACSBG1	0.062501	0.538539	0.641873
11743711_C22orf23	-0.0355	0.538616	0.641949
11720661_CDK9	-0.04679	0.538936	0.642315
11726638_MIB1	0.029734	0.538982	0.642354
11741540_CDC42BPA	0.033887	0.539048	0.642403
11760776_DMKN	0.030385	0.539049	0.642403
11731213_CCL25	0.027286	0.539112	0.642462
11761313_D2HGDH	-0.04816	0.539157	0.642493
11742623_OR7A10	0.03758	0.539167	0.642493
11748902_CAMTA2	-0.03779	0.539177	0.642493
11738834_TCL6	0.039993	0.539204	0.64251
11750895_GUCY1B2	-0.0409	0.539235	0.642531
11739389_OXTR	-0.04265	0.539485	0.642802
11735769_CTAGE15 /	0.040552	0.539489	0.642802
11750657_NRP1	0.041188	0.539556	0.642865
11747712_LOC101060	-0.03479	0.539629	0.642938
11762001_MLLT6	0.046402	0.539646	0.642941
11761123_RNGTT	-0.05649	0.539894	0.643222
11715312_FOXC2	-0.02972	0.540012	0.643346
11726009_CBR4	0.029757	0.540034	0.643357
11745594_GPT	-0.049	0.540232	0.643578
11741895_OTUD4	-0.02557	0.540337	0.643681
11717225_CBFA2T2	-0.03652	0.540354	0.643681
11734853_SCEL	0.063396	0.540359	0.643681
11735014_GPRI37	-0.02511	0.54039	0.643703
11735317_CACNB4	-0.04055	0.540421	0.643711
11760086_ZSWIM8	0.058665	0.540423	0.643711
11758819_RRP7A	0.031001	0.540442	0.643718
11745714_KCNAB2	-0.04786	0.540493	0.64375
11743213_TAAR6	0.06315	0.540496	0.64375
11757287_CSTB	-0.02354	0.540556	0.643806
11760019_GALNT9	-0.02654	0.540573	0.643811
11740778_KIAA0825	-0.03014	0.540672	0.643913
11763763_DGKA	0.024772	0.540848	0.644107
11730185_CST1	-0.04266	0.54087	0.644117
11754570_GNB3	-0.02597	0.5409	0.644125
11746874_GNAI2	-0.02388	0.540903	0.644125
11748086_PIK3CG	0.04846	0.540965	0.644183
11724908_DYNC1I1	-0.02779	0.541026	0.644205
11757145_SNORA13	-0.03903	0.541028	0.644205
11759885_RIMS1	-0.04769	0.541037	0.644205
11726424_SCN3B	-0.05376	0.541044	0.644205
11762629_ZNF367	-0.0615	0.541049	0.644205
11763837_UTY	-0.05505	0.541321	0.644513
11734640_PTH2	-0.04079	0.541388	0.644577
11763789_APOC1P1	-0.03711	0.541416	0.644595
11727011_CELF4	-0.03419	0.541486	0.644662
11739248_FAM208B	0.026998	0.541501	0.644665
11756874_GRP	-0.05534	0.541556	0.644714
11762476_PTPRB	0.03461	0.541597	0.644742

11753355_VPS45	0.02412	0.541605	0.644742
11735142_SORCS3	0.04732	0.541689	0.644812
11731819_TBC1D8B	0.061913	0.541691	0.644812
11747887_SLC22A7	-0.0313	0.541765	0.644885
11733123_INPP5D	-0.03522	0.541967	0.645098
11746804_HLA-DQB1	-0.028	0.541973	0.645098
11736198_DCX	-0.07075	0.541984	0.645098
11730362_KIAA1107	-0.04121	0.542042	0.645143
11715638_LPCAT1	-0.0219	0.542048	0.645143
11748463_ITGB6 ///	0.057654	0.542087	0.645174
11749992_SIGLEC15	0.026418	0.542107	0.645182
11743087_PPBP	0.060604	0.542128	0.645191
11715855_PRCP	-0.03467	0.54216	0.645213
11736219_TANGO2	-0.03945	0.542185	0.645228
11729121_MKKS	-0.02241	0.542241	0.645278
11736040_KIF1A	-0.04693	0.542267	0.645294
11717056_CORO1C	-0.02765	0.542484	0.645536
11743333_MRPL35	-0.02604	0.542561	0.645613
11725020_GYS2	0.049529	0.542577	0.645616
11721007_MED1	0.024702	0.542689	0.645732
11732124_PEX19	0.022674	0.542703	0.645732
11735767_C16orf54	0.042131	0.542725	0.645732
11748805_SLC13A5	-0.02964	0.542728	0.645732
11729929_AQP2	0.028893	0.542801	0.645794
11716681_SLC39A9	-0.02807	0.542806	0.645794
11739045_SLC15A2	0.035183	0.542849	0.645829
11723727_CXorf57	-0.05312	0.542896	0.645851
11762612_FEZ2	-0.05402	0.542909	0.645851
11744765_ARHGEF16	-0.04342	0.542911	0.645851
11739354_CHDH	-0.02775	0.54292	0.645851
11753853_NNAT	-0.03371	0.542945	0.645865
11737665_IRS4	-0.04799	0.543024	0.645929
11757519_CAPG	-0.02556	0.543026	0.645929
11720007_STEAP4	0.033294	0.543059	0.645953
11747707_PAQR6	-0.02627	0.54311	0.645998
11756096_SLC25A4	-0.02555	0.543265	0.646167
11760183_KIZ	-0.05334	0.543325	0.646217
11754839_USP54	-0.03771	0.543334	0.646217
11733226_RLTPR	-0.02912	0.543348	0.646218
11749655_ZNF304	-0.05291	0.543458	0.646333
11759348_ETV3	-0.02206	0.543503	0.646371
11731779_C11orf70	-0.0332	0.543532	0.646388
11722845_UBE2R2	0.022493	0.543544	0.646388
11762315_C11orf74	-0.02953	0.543616	0.646458
11744906_ERICH2	-0.03987	0.543662	0.646497
11752038_LVRN	-0.06374	0.543887	0.646749
11725033_SYP	-0.03459	0.5439	0.646749
11763267_FAM120B	0.033174	0.543932	0.646771
11756657_RPS6KA2	-0.0659	0.543955	0.646783
11748864_SUGP1	-0.0252	0.544163	0.647015
11727503_SOX7	0.049899	0.544216	0.647041

11723608_AGFG1	-0.0234	0.544217	0.647041
11747180_OPA3	0.025481	0.544225	0.647041
11741166_DPP10	0.029598	0.544325	0.647144
11721597_MDFI	-0.0366	0.544382	0.647196
11722235_FBX02	-0.05104	0.544475	0.64729
11733984_SLC5A8	0.026694	0.544574	0.647392
11742609_OR4D11	-0.04144	0.544622	0.647435
11715496_CTSK	0.055805	0.544699	0.64751
11744403_SAP30BP	-0.03032	0.544739	0.647542
11748929_DENND1A	0.040196	0.544763	0.647555
11725414_USP16	0.025361	0.544868	0.647664
11750754_KLHL32	-0.03589	0.544971	0.64777
11756946_TBC1D10C	0.054688	0.54502	0.647812
11735309_MYCL	-0.02532	0.545065	0.64785
11716277_CBX5	0.029579	0.5451	0.647872
11730484_PTGER3	0.057906	0.54511	0.647872
11730927_FUT2	0.052792	0.545131	0.647881
11746663_C16orf58	-0.03028	0.54534	0.648114
11737309_C14orf2	0.025339	0.545376	0.648141
11740661_CAMK1D	0.051414	0.54541	0.648166
11736839_FAM198A	0.038245	0.545459	0.648197
11730934_AKNA	-0.03897	0.545462	0.648197
11738023_MEIOC	0.060367	0.545504	0.64823
11763887_PAQR3	0.064586	0.545551	0.64827
11738710_OR2AE1	-0.05447	0.545612	0.648327
11731244_LGSN	0.036131	0.54563	0.648332
11752494_AMBRA1	-0.02348	0.545694	0.648378
11761847_TSPAN32	0.045137	0.545695	0.648378
11738407_CSAG2 ///	-0.03952	0.545728	0.648402
11725829_TM4SF5	-0.04493	0.545759	0.648423
11761075_SCP2	-0.05437	0.545797	0.648453
11762295_NXN	0.059068	0.545825	0.64847
11736062_SEPT7	0.031437	0.545901	0.648544
11738292_VPS50	0.038479	0.545936	0.648566
11743359_PLEKHG5	-0.02644	0.545946	0.648566
11726794_ITGB4	-0.0253	0.545991	0.648604
11752503_ALDH7A1	-0.05812	0.54601	0.648611
11735426_MRGPRX1	-0.03442	0.546145	0.64875
11742815_SEMA6A	-0.04015	0.546153	0.64875
11726027_STAG3L4	0.025513	0.546193	0.648755
11735245_SPATA22 /	-0.04335	0.546199	0.648755
11748666_ZNF558	0.051551	0.546201	0.648755
11741392_CCDC178	0.05395	0.546222	0.648755
11727570_MARK1	-0.05658	0.546225	0.648755
11722194_NDUFS8	-0.02088	0.546272	0.648781
11763978_SRRT	0.024329	0.54628	0.648781
11760854_ZCCHC7	0.066583	0.546286	0.648781
11716673_ACIN1	0.02536	0.546319	0.648804
11753022_CD84	-0.05531	0.546391	0.648874
11762122_GLS2	0.026772	0.546528	0.649021
11729055_SLC28A1	-0.05176	0.546605	0.649096

11743556_EBF4	0.053291	0.546662	0.649149
11750661_RGS22	-0.03443	0.546769	0.649248
11738579_OR10A2 //	-0.02459	0.546784	0.649248
11735161_DLX4	-0.03203	0.546819	0.649248
11719441_WNT5B	-0.05057	0.546823	0.649248
11749269_PTPN7	0.025352	0.546824	0.649248
11753882_IL2RG	0.075837	0.546825	0.649248
11737492_CCL23	0.052752	0.54688	0.649297
11720013_ATM	-0.02575	0.546973	0.649379
11735810_A4GNT	-0.05897	0.546976	0.649379
11743514_LAMC2	-0.03492	0.547006	0.649399
11732530_N4BP2L1	-0.05435	0.547048	0.649433
11725352_KIAA0930	-0.0303	0.547061	0.649433
11757734_APOA1	0.047351	0.547122	0.64949
11725415_USP16	0.025164	0.54716	0.649519
11759861_ARHGEF10	-0.0486	0.547269	0.649629
11748333_RPAIN	-0.02077	0.547279	0.649629
11761955_YJEFN3	0.053465	0.54734	0.649686
11743016_DIP2C	0.023974	0.547376	0.649711
11744421_CRADD	-0.02148	0.547389	0.649711
11722514_IDNK	-0.03153	0.547438	0.649754
11756616_CNNM1	-0.02739	0.547567	0.649891
11736648_UGT2B15 /	0.03158	0.547592	0.649906
11762745_FGFR2	-0.02792	0.547684	0.649999
11734201_GK	0.047363	0.547729	0.650037
11754707_CUEDC2	-0.02967	0.547762	0.650061
11760406_HLA-G	-0.04941	0.547785	0.650072
11761071_HLA-DOB	0.024638	0.547882	0.650171
11763050_LOC100128	0.025151	0.548002	0.650297
11762721_CYP2C9	0.03268	0.548086	0.650382
11740641_NEK3	-0.04683	0.548146	0.650434
11735219_COL10A1	-0.04768	0.548157	0.650434
11755352_ZSCAN2	0.034994	0.548185	0.650439
11727381_FYTTD1	-0.02546	0.548188	0.650439
11756444_SFMBT1	0.02201	0.548203	0.650441
11758604_GNPAT1	0.020872	0.548314	0.650557
11756782_SEL1L2	-0.04001	0.548344	0.650572
11726211_DKKL1	0.024477	0.548353	0.650572
11763638_RALGAPA1	-0.04991	0.548373	0.650579
11763072_OCR1	-0.04146	0.548539	0.650761
11728642_DEFA5	0.037025	0.548574	0.650786
11741058_SATB1	-0.02362	0.548855	0.651104
11729486_RGS6	-0.0414	0.548877	0.651115
11747603_EHD2	-0.02786	0.548908	0.651135
11758866_UQCC3	0.031781	0.548921	0.651135
11740268_CCDC18	-0.0298	0.5491	0.651332
11727995_SPINK5	-0.03673	0.549165	0.651384
11743857_KRT28	0.060261	0.549171	0.651384
11719332_ARHGAP15	-0.04758	0.549204	0.651407
11726318_EEF1G	0.02124	0.549219	0.651409
11740539_SCGB1C1 /	0.051633	0.549285	0.651472

11761789_ACE	-0.04213	0.549313	0.65149
11733131_CCT8 ///	-0.02986	0.549414	0.651594
11717662_PIEZO1	0.022379	0.549483	0.65166
11735159_ZNF501	0.044863	0.549567	0.651739
11753206_EPHA6	-0.02917	0.549577	0.651739
11763745_STYXL1	-0.05545	0.549601	0.651752
11742426_PCDH15	-0.02988	0.549652	0.651797
11743492_KTN1	0.039576	0.549682	0.651804
11727086_RXRG	-0.04396	0.549685	0.651804
11721370_TCF7L1	-0.03237	0.5497	0.651806
11742654_SPACA5 //	-0.03066	0.549759	0.651861
11751010_IK	0.021829	0.549854	0.651958
11734060_PSTK	0.036192	0.54989	0.651984
11720538_FLVCR2	0.026802	0.549943	0.652031
11760257_ANKZF1	0.039899	0.550034	0.65212
11715216_UGT2B28	0.047963	0.550056	0.65212
11759610_HOXB-AS3	-0.04081	0.550063	0.65212
11726730_KDM4A	0.0219	0.550071	0.65212
11758079_KMO	-0.03152	0.550241	0.652305
11724706_ST8SIA3	0.044142	0.550414	0.652494
11742616_OR5W2	0.026899	0.550586	0.652682
11731103_ATF7	0.027628	0.550747	0.652857
11761089_PRTFDC1	-0.07557	0.550855	0.65297
11730884_GPATCH1	-0.02319	0.550881	0.652982
11763483_ATP10B	0.051893	0.550892	0.652982
11735573_MMP21	0.050607	0.551201	0.653333
11759385_OR5T2	-0.06217	0.551262	0.653388
11739333_SSTR2	0.031126	0.551309	0.653428
11758761_PDZD11	0.026622	0.551396	0.653516
11753438_MED25	-0.0314	0.551454	0.653568
11728484_OCLN	0.044557	0.551539	0.653647
11760755_LOC100506	-0.03325	0.551553	0.653647
11719519_SEMA5A	0.056112	0.55156	0.653647
11753111_IL1ORB	-0.03117	0.551583	0.653658
11749187_ATF7	-0.02259	0.551619	0.653684
11734929_LRRTM3	0.02272	0.551632	0.653684
11748645_RASA3	-0.02253	0.551672	0.653716
11735143_SLC15A1	0.033584	0.551717	0.653753
11731955_CEACAM19	0.033297	0.551735	0.653759
11738684_RAB34	-0.02352	0.551843	0.653859
11716244_WASF2	0.028066	0.551846	0.653859
11753576_PXT1	-0.04543	0.551881	0.653864
11729418_TEKT2	0.02659	0.551897	0.653864
11735227_FAM71E2	0.034967	0.5519	0.653864
11760119_GABARAPL1	-0.08129	0.551904	0.653864
11743175_TSHZ3	0.070532	0.551938	0.653876
11748374_ARHGAP35	0.030555	0.551941	0.653876
11729028_CAPZA3	0.063218	0.551981	0.653894
11738758_OR2A5	-0.03681	0.551983	0.653894
11723189_ADAM19	0.054671	0.552103	0.65402
11719255_CDK19	0.025059	0.552161	0.654074

11724082_TOR2A	0.024092	0.552271	0.654183
11762391_PAPPA2	-0.05036	0.55228	0.654183
11733605_RNF148	0.052503	0.552341	0.654239
11730769_PODN	-0.03866	0.552366	0.654253
11741624_VSTM2B	-0.04264	0.552384	0.654258
11760749_DACH2	0.057557	0.552487	0.654364
11747896_NUPL2	-0.02247	0.552566	0.654436
11740465_GPR171	0.02262	0.552574	0.654436
11727701_FAM185A	0.046969	0.552599	0.65445
11737552_B3GALT1	0.040294	0.552626	0.654466
11749057_RCS1	0.032441	0.552664	0.654494
11739750_SPTLC3	-0.02369	0.552698	0.654519
11761186_DDX31	0.061897	0.552854	0.654688
11741019_MAPK10	-0.06032	0.552889	0.654713
11763711_ITGA4	0.089509	0.552941	0.654759
11735445_NEU3	-0.05167	0.552991	0.654803
11731036_FIBCD1	0.03446	0.553046	0.654853
11716112_PIGR	0.050102	0.553088	0.654886
11729944_B4GALNT4	-0.02583	0.553191	0.654992
11762636_EXOG	0.06615	0.553299	0.655104
11719180 EIF3D	-0.02085	0.553364	0.655158
11741817_SLC12A5	-0.06607	0.553372	0.655158
11721865_ZNF689	-0.03619	0.553386	0.655159
11748359_BCR	0.054521	0.553433	0.655199
11721835_TMEM14B	-0.02104	0.553449	0.655202
11746939_ZNRF1	0.026812	0.553466	0.655207
11741926_FUT5	-0.02635	0.553495	0.655225
11750062_UBXN1	-0.02737	0.55352	0.65523
11729842_VNN1	0.045422	0.553526	0.65523
11751437_CYP4F8	0.060292	0.553552	0.655245
11743109_ACTA1	0.048092	0.553634	0.655313
11731373_SUN5	-0.04331	0.553637	0.655313
11715522_HADHA	0.021236	0.55377	0.655455
11762857_CD274	0.034239	0.553922	0.655619
11732072_ARL6	-0.03359	0.554002	0.655698
11750817_RAPGEFL1	-0.02729	0.554029	0.655714
11742224_CDC20B	-0.06436	0.554184	0.655882
11746551_SEMA6C	-0.04702	0.554253	0.655947
11751767_CKM	-0.02721	0.55444	0.656147
11720295_KIAA1671	0.064123	0.554448	0.656147
11760716_CIITA	0.04758	0.554553	0.656255
11723156_LSP1	-0.07227	0.554617	0.656314
11740877_GDF7	0.023184	0.554644	0.656331
11721210_SCRIB	0.028902	0.554762	0.656449
11735590_PRR34	-0.03359	0.55477	0.656449
11749545_RAI2	-0.02696	0.554844	0.656519
11745081_CLEC4M	0.046443	0.554875	0.656527
11741530_EFCAB8	-0.02363	0.554877	0.656527
11715162_HIST1H2AK	-0.04313	0.554939	0.656584
11747015_PGAP3	-0.02466	0.555008	0.656651
11723744_SLC13A5	-0.02651	0.55513	0.656779

11760882_SIVA1	-0.02358	0.555166	0.656799
11718364_ST6GALNAC	-0.04455	0.555185	0.656799
11757218_ATXN8OS	0.044993	0.555188	0.656799
11756511_SLCO2A1	0.035922	0.55522	0.656822
11741203_DNASE1L1	-0.02351	0.555379	0.656993
11721701_MAP1LC3A	-0.02956	0.555437	0.657019
11760690_VWA2	-0.08493	0.55544	0.657019
11722977_HOXB5	-0.03107	0.555441	0.657019
11732025_ANGPTL5	0.070933	0.5555	0.657065
11736181_ZNF747	0.026235	0.555506	0.657065
11726313_TBL1X	-0.05746	0.55561	0.657171
11728032_TMEM174	-0.06142	0.555639	0.65719
11735432_OBP2B	-0.0467	0.555676	0.657201
11763810_AKAP11	-0.0379	0.55568	0.657201
11722995_ADH1B	0.033347	0.555689	0.657201
11758812_C7orf76 /	0.041943	0.555888	0.657421
11751007_EDAR	-0.03858	0.555929	0.657439
11733315_AMER3	-0.03665	0.55593	0.657439
11738580_OR8D2	0.037042	0.556077	0.657596
11748701_FUT6	-0.06165	0.556105	0.657614
11740358_LILRB5	0.04945	0.556129	0.657624
11760732_TUBB6	-0.03169	0.556141	0.657624
11752212_NYAP2	0.07353	0.556245	0.657732
11747148_FAM13C	-0.06224	0.556276	0.657752
11749636_DROSHA	-0.02675	0.556312	0.657764
11736738_CLEC5A	-0.0278	0.556326	0.657764
11717948_COA5	-0.03049	0.556326	0.657764
11742248_DPF1	0.030183	0.556422	0.65785
11762209_FAM71B	-0.0559	0.556426	0.65785
11719322_DNALI1	-0.03812	0.556456	0.65787
11728542_MRO	-0.03185	0.556558	0.657974
11740033_PPIE	-0.02364	0.556575	0.657979
11739584_PRKD3	-0.02095	0.556753	0.658173
11759683_SPATA42	0.054652	0.556788	0.658198
11740116_SSBP3	-0.04723	0.556865	0.658274
11727652_SRRM4	-0.03724	0.556931	0.658336
11742251_CYP2A13 /	-0.03833	0.556975	0.658372
11741193_ACP2	-0.03502	0.557019	0.658408
11751771_KLK2	0.030888	0.557076	0.658454
11718722_PSCA	-0.03489	0.557085	0.658454
11735827_VSX1	0.044964	0.557116	0.658472
11730160_RBM20	-0.08146	0.557127	0.658472
11737345_CNTNAP5	-0.06286	0.55717	0.658491
11720677_C1QTNF1	0.04586	0.55717	0.658491
11732775_DNMT3A	-0.06796	0.557225	0.658533
11724693_TRPV6	0.028057	0.557233	0.658533
11763582_RALGAPA1	0.073855	0.557343	0.658647
11761951_VPS50	-0.05969	0.557382	0.658678
11739404_KMT5B	0.045657	0.557479	0.658764
11746898_ADH1B	0.038578	0.557482	0.658764
11751604_OPALIN	-0.05088	0.557503	0.658773

11759353_ZNF157	0.063727	0.55761	0.658883
11751653_RNF144B	-0.0375	0.557788	0.659078
11740408_TTC22	0.029671	0.557951	0.659254
11746849_C8orf34	-0.02478	0.55798	0.659271
11741942_OCM /// C	-0.06599	0.557992	0.659271
11730799_CRTC1	-0.02515	0.55801	0.659275
11748626_SEMA4F	0.040694	0.558023	0.659275
11761836_ABCA9	0.037771	0.558082	0.659329
11740496_ST3GAL2	-0.02372	0.55813	0.65937
11720044_SKAP2	-0.02398	0.558159	0.659376
11748668_PDCD2	0.044756	0.558165	0.659376
11734954_KCNJ13	-0.04023	0.558182	0.659376
11751947_SPTAN1	0.037262	0.558189	0.659376
11755989_INF2	-0.02512	0.558214	0.65939
11737353_CDC20B	0.049946	0.558273	0.659444
11729607_PGM2	0.056542	0.558317	0.65948
11728654_IGFBP5	0.05002	0.558615	0.659815
11752837_ADGRE2	0.02723	0.558678	0.659875
11723655_DNAJB11	0.023269	0.558767	0.659963
11763597_HNF4A	0.039499	0.558818	0.660008
11721247_MRGPRF	-0.04714	0.558877	0.660062
11727167_STRIP2	-0.04916	0.558905	0.660078
11723890_ANKRD13B	0.030399	0.558932	0.660094
11763818_PRR5	-0.06211	0.559035	0.6602
11751343_NDRG1	-0.02552	0.55906	0.660213
11741177_KIR2DL4	0.070572	0.559075	0.660216
11760923_HSH2D	0.063157	0.5591	0.660229
11752498_NUP54	-0.02092	0.559128	0.660246
11716359_FAM96A	0.019999	0.559161	0.660269
11752457_ITIH2	0.060361	0.559297	0.660414
11752364_NKX2-1	-0.03518	0.559345	0.660455
11717441_EPS8	0.024472	0.559376	0.660475
11733637_MORN3	-0.02449	0.559411	0.660501
11732019_IL15RA	-0.02655	0.55944	0.660519
11749661_PODN	-0.02834	0.55952	0.660597
11753815_ECM1	-0.02237	0.559567	0.660636
11757207_CNKSR1	0.034356	0.559609	0.660671
11761533_WARS2	-0.03987	0.559631	0.660681
11733710_ZP1	-0.03279	0.559722	0.660772
11732068_CAPN14	-0.02749	0.559802	0.66085
11747434_LOC647859	0.033809	0.559824	0.660861
11762637_SSH2	-0.07555	0.559882	0.660913
11739762_CLDN10	-0.04325	0.559984	0.661018
11744905_ORM1	-0.04252	0.560025	0.661042
11715386_REG1A	-0.04635	0.560032	0.661042
11754613_ABCB8	-0.03186	0.56007	0.661071
11722587_EXOSC3	0.023257	0.560255	0.66126
11755892_LOC339166	-0.04838	0.560265	0.66126
11729067_PM20D1	-0.049	0.560271	0.66126
11756774_SPATA18	-0.04164	0.560359	0.661348
11761270_CARS2	-0.05452	0.560387	0.661365

11734036_SAX01	-0.04008	0.560532	0.661521
11716521_C10orf10	0.03805	0.560596	0.661569
11744578_DNAJC10	-0.02592	0.560601	0.661569
11738375_KIR3DL3	0.07028	0.560756	0.661737
11755579_LOC653786	-0.05226	0.560818	0.661794
11742600_OR7G3	0.058167	0.560892	0.661865
11746277_RGS12	-0.02847	0.560989	0.661957
11732673_KCNK16	-0.03236	0.561003	0.661957
11720313_ATP6VOB	-0.02487	0.56101	0.661957
11761964_DKK3	-0.03469	0.561054	0.661983
11760446_ENGASE	-0.03178	0.56106	0.661983
11726486_CPED1	-0.02032	0.561081	0.661992
11737984_TENM1	0.064953	0.561254	0.66218
11718549_ILF3	-0.02169	0.561352	0.662265
11717947_LOC101928	-0.02168	0.561352	0.662265
11718392_PREPL	-0.02205	0.561374	0.662274
11737322_PLD1	0.042726	0.561423	0.662316
11744119_ELOVL1	-0.03086	0.561439	0.662319
11734082_CPSF4	0.020605	0.561453	0.662319
11739058_CHID1	0.033318	0.561484	0.66234
11730528_ZNF324B	-0.03862	0.5615	0.662343
11731922_MARVELD3	-0.05238	0.56154	0.662375
11734005_TMEM192	-0.0459	0.561637	0.662472
11739679_NTRK2	-0.07239	0.561666	0.662491
11735293_TNFRSF11A	-0.0551	0.561822	0.662659
11736627_BAAT	0.038203	0.561929	0.662769
11735240_ACYP2	-0.05157	0.562	0.662836
11757174_SNORA5B	0.027232	0.562022	0.662847
11761678_PKNOX1	-0.0289	0.562208	0.663044
11738518_KCNH1	-0.03017	0.562216	0.663044
11729546_ZFPM1	-0.02285	0.56226	0.66307
11732817_MVB12B	-0.04779	0.562265	0.66307
11733437_SYCP2L	0.026135	0.562297	0.663091
11751682_RNASEH2C	-0.02653	0.56237	0.663161
11727542_MPDZ	0.031726	0.562391	0.66317
11747037_TRPM2	-0.02342	0.56249	0.66327
11745805_AMMECR1L	0.047812	0.56255	0.663325
11754691_C2orf70	-0.05299	0.562594	0.663361
11755185_RFX2	-0.02349	0.562657	0.663411
11724521_DNAJC5	0.03259	0.562664	0.663411
11731029_SLC25A18	-0.05286	0.562767	0.663517
11732523_TMEM232	0.030944	0.562793	0.663532
11762123_GLS2	0.068853	0.562811	0.663537
11741254_FXYD3	-0.03924	0.562904	0.66363
11746175_APOL4	-0.04588	0.562956	0.663676
11722511_SAG	0.025435	0.56297	0.663676
11740187_ARL11	-0.05337	0.563003	0.6637
11725511_SLC38A4	0.030087	0.563029	0.663701
11720513_SNAI1	0.022312	0.563032	0.663701
11735953_OR2L2	-0.04727	0.563063	0.663722
11732828_BSND	0.036492	0.563091	0.663739

11738843_POTEA	-0.02928	0.563169	0.663815
11752041_C2CD2L	-0.0246	0.563193	0.663827
11734425_CDH23	-0.0505	0.563266	0.663897
11728903_CTIF	0.035871	0.563304	0.663926
11757719_NDUFA13	0.022158	0.563434	0.664064
11760075_RBM15	0.022332	0.563562	0.664198
11733424_ARPP21	0.035264	0.563659	0.664287
11727703_C9orf152	-0.03352	0.563665	0.664287
11739064_GNG12	0.020332	0.563838	0.664475
11734747_C4A /// C	-0.02692	0.56387	0.664497
11740813_HIST1H2AA	-0.05913	0.563951	0.664569
11757063_CDC26 ///	0.022718	0.563958	0.664569
11752170_HDAC4	0.050798	0.564053	0.664656
11759731_CLIC5	-0.0404	0.564059	0.664656
11758986_ZNF48	-0.03512	0.564142	0.664737
11741588_RTEL1-TNF	-0.03041	0.564345	0.664961
11748542_KCNIP1	0.03673	0.564408	0.665018
11735975_TAS2R38	-0.03484	0.564433	0.665032
11723969_PPCS	0.024121	0.564458	0.665046
11762862_PGC	-0.03981	0.564503	0.665083
11760796_CEP85L	0.044431	0.564557	0.66513
11738336_C7orf65	-0.02746	0.564577	0.665138
11763081_ZNF578	-0.04079	0.564766	0.665344
11727476_SAP30	0.021853	0.564787	0.665353
11727795_EIF3E	0.021053	0.564867	0.665431
11739819_MPZL3	-0.03269	0.564917	0.665465
11746369_CPSF6	-0.02235	0.564929	0.665465
11722724_CSF2RB	-0.022	0.564936	0.665465
11749989_ST6GALNAC	-0.0354	0.565052	0.665585
11749577_PAQR6	-0.03647	0.565152	0.66568
11739179_ST6GALNAC	-0.03746	0.56516	0.66568
11762157_PTPRJ	0.038397	0.565198	0.665709
11754468_PLXDC1	0.051908	0.565364	0.665888
11752229_CWF19L2	-0.02664	0.565381	0.665893
11733902_UQCRQ	0.031165	0.565488	0.666003
11757093_GIMAP5	-0.03096	0.565512	0.666015
11752033_HYOU1	0.019543	0.565557	0.666052
11737657_NRG4	0.041195	0.565634	0.666116
11756948_FEZF2	0.043555	0.565639	0.666116
11734035_FPR2	-0.06683	0.565735	0.666204
11730819_TMEM230	-0.02081	0.565741	0.666204
11720995_ADCY2	-0.0582	0.565756	0.666206
11740479_GALNT8 //	-0.03105	0.565805	0.666247
11734810_DTNA	0.047969	0.565826	0.666256
11728196_TRO	-0.0507	0.566027	0.666475
11759996_UGT3A1	-0.03166	0.56604	0.666475
11750289_ALDOB	-0.04757	0.566154	0.666583
11752469_SIAE	-0.02784	0.566158	0.666583
11735938_C6orf25	0.030412	0.5662	0.666589
11739208_DTNB	-0.02627	0.566207	0.666589
11748584_EDC4	0.030296	0.566217	0.666589

11753393_CA6	0.05282	0.566218	0.666589
11761753_SYF2	-0.03287	0.566425	0.666816
11762500_WWC1	-0.0654	0.566461	0.666842
11730508_NROB1	0.080582	0.566558	0.666941
11755256_GYG2	-0.03277	0.566622	0.66699
11758847_9-Mar	0.05095	0.566627	0.66699
11752042_BRINP2	-0.04754	0.566685	0.667042
11742532_OR11H6	-0.04237	0.566798	0.667149
11754914_PGAP3	0.02526	0.566803	0.667149
11731057_CLCNKA //	-0.03429	0.566856	0.667195
11758074_VGLL3	0.077116	0.566903	0.667234
11755125_PODNL1	-0.032	0.566917	0.667235
11753376_IQCC	-0.0513	0.566978	0.66729
11738137_MRGPRX2	0.066429	0.567045	0.667353
11745526_C14orf105	-0.0368	0.567102	0.667405
11751371_TP73	-0.05971	0.567117	0.667406
11741337_CACNG7	-0.03938	0.567156	0.667426
11746349_TOB2P1	-0.03746	0.567161	0.667426
11717430_COX7A1	0.046251	0.567218	0.667477
11760681_PPM1K	-0.02561	0.567318	0.667567
11725168_MOB3B	-0.02224	0.567322	0.667567
11762873_BAGE	-0.04841	0.567341	0.667568
11749372_PARG ///	-0.06248	0.56735	0.667568
11757127_SNORA23	-0.04384	0.567392	0.667598
11715134_GLIPR1L2	0.040273	0.567403	0.667598
11758199_RAD23B	-0.02257	0.567525	0.667725
11718234_PRPF4B	-0.03407	0.56759	0.667771
11743218_RAET1K //	0.061295	0.567591	0.667771
11730273_MYOD1	-0.04301	0.567642	0.667815
11738605_KRTAP22-1	0.020947	0.567687	0.667851
11763536_TAF8	-0.03746	0.5677	0.667851
11723882_CECR1	-0.0472	0.567722	0.667861
11741752_NLRP14	0.056135	0.567742	0.667868
11730793_MRPL4	-0.05075	0.567758	0.667871
11715292_ST8SIA1	-0.03486	0.567791	0.667893
11752252_RPTOR	-0.03404	0.567898	0.668003
11756349_PDCL	-0.03083	0.567981	0.668085
11737603_NLGN1	-0.03849	0.568036	0.668134
11725839_TCF21	0.048707	0.568079	0.668169
11734652_ATP5F1	-0.02088	0.568134	0.668217
11719113_PJA2	-0.02178	0.568154	0.668225
11745975_ANXA11	0.02451	0.568189	0.668249
11741586_ERLIN2	-0.02961	0.568264	0.668321
11737385_C17orf102	-0.04085	0.568324	0.668376
11728174_AMIGO3 //	0.027028	0.568386	0.668433
11758358_C4orf32 /	0.043666	0.568418	0.668455
11716654_EML4	0.048171	0.568471	0.6685
11742156_GPR31	-0.0363	0.568534	0.668549
11746251_CLIC1	-0.02084	0.56854	0.668549
11738046_LRAT	0.050723	0.568588	0.66859
11759246_PCDHGA1	-0.04347	0.568623	0.668615

11736190_OGN	-0.04192	0.568694	0.668682
11740229_GSDMA	0.044717	0.568733	0.668712
11737494_GLRA3	-0.03632	0.568843	0.668825
11748604_DAPK2	-0.02469	0.568936	0.668919
11750377_ADGRE2	0.045353	0.568999	0.668976
11739661_SIAH1	0.020952	0.569089	0.669054
11734876_TMEM30B	-0.0484	0.569092	0.669054
11734774_SFTPB	-0.02941	0.569136	0.669089
11722139_GUCY1A3	0.052169	0.569227	0.66918
11724368_KIAA1644	-0.04631	0.569253	0.669195
11726182_CILP2	0.034585	0.569311	0.669247
11737096_DSC2	0.036136	0.56934	0.669265
11744605_THOC2	0.021294	0.56937	0.669275
11719730_INA	-0.04028	0.569376	0.669275
11756920_FRMD1	-0.02019	0.56948	0.66937
11751557_MED27	0.034346	0.569484	0.66937
11717876_PPFIA1	0.024031	0.569523	0.669399
11751889_KDM3B	-0.02027	0.569578	0.669449
11735211_STYK1	-0.04759	0.5696	0.669458
11752194_TAX1BP1	0.020033	0.569617	0.669462
11754362_TTC7A	-0.06373	0.569775	0.669632
11723093_CYLD	-0.02969	0.569865	0.669721
11748058_NAA60	-0.02314	0.56993	0.669781
11737308_C14orf2	0.025879	0.569955	0.669795
11755651_SLC22A25	-0.03686	0.570133	0.669975
11742647_MORF4L1	0.026069	0.570149	0.669975
11749346_C11orf49	0.025343	0.57015	0.669975
11720919 EIF1	-0.01994	0.570234	0.670058
11742708_P4HTM	-0.04588	0.570266	0.67008
11720849_RAB23	0.022823	0.570325	0.670132
11738482_OR6B2 ///	-0.04416	0.570359	0.670141
11742530_OR6B2 ///	-0.04416	0.570359	0.670141
11760467_LOC613206	0.030084	0.570396	0.670167
200019_PMFAU	-0.01996	0.570452	0.670218
11763428_FAAP20	-0.03069	0.57049	0.670245
11742260_SIGLEC6	-0.05039	0.570529	0.670276
11730156_WWOX	-0.02926	0.570628	0.67036
11731427_CYP3A4	-0.04174	0.570628	0.67036
11760033_CRB1	-0.02468	0.570699	0.670427
11760092_C7orf76 /	-0.04462	0.570882	0.670626
11751137_DPF1	-0.0373	0.570928	0.670663
11750505_PTPN7	-0.03915	0.570983	0.670707
11758789_TNFAIP2	-0.03201	0.571015	0.670707
11762905_KRT17	-0.04788	0.571018	0.670707
11725956_TIMM17A	-0.02035	0.57102	0.670707
11726845_PLXDC1	-0.03815	0.571034	0.670707
11756672_APOA5	-0.05205	0.571138	0.670807
11739851_HTRA4	-0.07113	0.571146	0.670807
11738810_TCL6	-0.05915	0.571277	0.670945
11731823_WISP1	0.023644	0.571291	0.670946
11725181_ARHGEF4	-0.02767	0.571306	0.670946

11743418_P3H2	-0.04402	0.571474	0.671128
11737203_8-Mar	-0.03436	0.571492	0.671133
11734906_NOVA1	0.028753	0.571571	0.671209
11717401_ARF6	-0.02262	0.571697	0.671341
11732008_FOXH1	-0.03665	0.571758	0.671391
11732089_ISX	-0.06119	0.571767	0.671391
11757495_LRRC37B /	0.027601	0.571822	0.67144
11733324_DOPEY2	0.058124	0.571842	0.671447
11751946_ARHGAP21	0.020836	0.571914	0.671515
11721418_SH3RF3	-0.03767	0.572035	0.671642
11732444_RBPMS	0.033119	0.572147	0.671757
11733290_TRPM1	-0.04061	0.572273	0.671889
11764254_LOC105375	-0.03137	0.57231	0.671916
11745140_NOL6	-0.03699	0.572367	0.671953
11759135_NR4A1	-0.02312	0.572369	0.671953
11740215_KCNC2	-0.03018	0.572413	0.671964
11730798_FAM114A2	-0.02139	0.572414	0.671964
11755552_BBOF1	0.051079	0.57242	0.671964
11722361_LMBR1L	-0.03119	0.572438	0.671969
11726577_PEX14	-0.02982	0.57248	0.672002
11730919_SLC10A7	-0.03852	0.572604	0.672131
11762738_ASB14	0.062354	0.572647	0.672166
11753495_CNOT6L	0.033948	0.572689	0.672199
11737560_XKR9	0.060798	0.572714	0.672212
11763222_IGK /// I	0.025995	0.572796	0.672293
11718151_HDAC3	0.027311	0.572901	0.672399
11728575_CWH43	-0.03906	0.573067	0.672578
11762522_ADAMTSL1	0.027042	0.573134	0.672641
11755698_PEX26 ///	0.049824	0.573179	0.672646
11717756_RALA	0.022854	0.573182	0.672646
11728963_P2RY11 //	-0.02959	0.573187	0.672646
11722035_SLC12A4	0.030726	0.573193	0.672646
11763701_WDR48	0.019937	0.573255	0.672702
11725416_NKG7	-0.02321	0.573385	0.672838
11744660_CCL4L1 //	0.034526	0.573403	0.672843
11731285_PRSS58	-0.02853	0.573506	0.672933
11748971_FOXA1	-0.03349	0.573507	0.672933
11730857_ZC2HC1A	-0.02578	0.573665	0.673102
11756836_GNA14	0.054369	0.573747	0.673182
11740046_ANKRD17	-0.02061	0.57379	0.673216
11715199_DBET ///	0.027638	0.573842	0.673262
11750688_EFR3B	-0.02547	0.573895	0.673307
11724900_GZMB	0.030489	0.57393	0.673326
11757936_GCSH ///	-0.023	0.573947	0.673326
11737144_CAMK2B	-0.02951	0.573952	0.673326
11755236_SLC17A2	-0.03076	0.573998	0.673353
11725635_MRPS25	0.025729	0.574003	0.673353
11720507_FBN1	0.070588	0.574271	0.673647
11732532_JSRP1 ///	0.020343	0.574281	0.673647
11764104_LOC105376	-0.04417	0.574335	0.673694
11751425_TRAF3IP3	-0.02939	0.574374	0.673724

11750927_SLC2A4	0.044394	0.574403	0.673742
11740798_SUM04	0.04922	0.57454	0.673864
11733649_FAM228B	0.060313	0.574542	0.673864
11763299_UBE3B	-0.03005	0.574549	0.673864
11754321_SLC12A9	-0.02624	0.574614	0.673925
11725764_COL11A1	0.021063	0.574686	0.673993
11736381_ZNF697	0.057687	0.574767	0.674071
11736784_RAB11FIP1	0.038641	0.574787	0.674078
11732355_HLA-F	0.039011	0.574996	0.674308
11726227_CASR	-0.05799	0.57514	0.67446
11742142_ZFP92	-0.05995	0.575206	0.674522
11749533_GPR37L1	-0.05828	0.575333	0.674654
11741916_OR12D3	0.030504	0.575366	0.674677
11725194_FCH01	-0.03269	0.575388	0.674686
11761241_MAGED2	-0.02734	0.57545	0.674727
11749263_SLC2A6	-0.02279	0.575464	0.674727
11727592_PSG3 ///	0.049507	0.575468	0.674727
11742833_FAM149A	-0.02606	0.575477	0.674727
11749583_FUT2	0.027956	0.575561	0.674808
11715541_THY1	-0.04899	0.575581	0.674816
11738497_OR5P2	0.044775	0.575727	0.674971
11730276_SULT2A1	0.037596	0.575745	0.674976
11719954_POLR3H	-0.02242	0.575913	0.675157
11753220_KCNMB1	-0.04687	0.575982	0.675221
11763037_SUPT5H	-0.03531	0.576037	0.675255
11745222_ATP2C1	0.029677	0.576038	0.675255
11753490_ST3GAL3	-0.02963	0.57607	0.675271
11728941_CCDC169-S	-0.02331	0.57608	0.675271
11725873_ZPBP2	0.028253	0.576108	0.675288
11722965_PLEKHA1	0.022675	0.576161	0.675328
11739889_PRSS12	-0.04639	0.57617	0.675328
11750628_CLCN6	0.047992	0.576316	0.675484
11755056_ANKRD54	0.023027	0.576359	0.675518
11752534_ARHGEF4	0.026317	0.576398	0.675546
11729375_TAC3	0.069819	0.576439	0.675578
11762694_DNAJB9	-0.03847	0.576521	0.675659
11723392_ALPK3	-0.06379	0.576738	0.675897
11745088_RPH3AL	-0.02026	0.576856	0.676019
11748735_BZW1	-0.02757	0.576897	0.676051
11727562_ABHD15	-0.02144	0.576956	0.676104
11728619_SLC1A7	-0.02881	0.577014	0.676155
11735621_SP011	-0.03177	0.577138	0.676284
11744151_LPIN2	0.021197	0.57723	0.676376
11730387_CCKBR	0.048179	0.577275	0.676401
11751247_PIK3CD	-0.04396	0.577291	0.676401
11753961_IGF2R	0.042112	0.577293	0.676401
11723210_PICK1	-0.03404	0.577317	0.676406
11754626_ZIC4	-0.03852	0.577345	0.676406
11737671_GLB1L3	0.039139	0.577352	0.676406
11726203_BANK1	0.044159	0.577356	0.676406
11716602_KBTBD2	0.025954	0.577366	0.676406

11750892_SLC5A7	-0.04352	0.577462	0.676502
11747556_SARM1	-0.03316	0.577497	0.67652
11761105_GABRE	0.037591	0.577505	0.67652
11729767_DGAT1	0.022471	0.577533	0.676537
11760026_DLX2	-0.04423	0.577603	0.676602
11727752_GRIK3	0.038537	0.577745	0.676741
11734239_PTPRT	-0.03623	0.577749	0.676741
11728183_PLEKHA7	-0.0322	0.578001	0.677019
11735409_ADAM7	0.030396	0.578029	0.677028
11762404_ADRA1A	0.035909	0.578047	0.677028
11744017_FERMT3	-0.03668	0.57805	0.677028
11731255_SPAG16	0.05173	0.578179	0.677163
11736353_GABRA5	0.060334	0.578327	0.677314
11737688_TMEM145	-0.03005	0.578335	0.677314
11735138_PDZRN4	0.040467	0.578368	0.677336
11735501_CDH23	-0.03954	0.578407	0.677365
11721391_TBKBP1	-0.04353	0.578441	0.677389
11741712_IGF2BP2	0.041151	0.578455	0.677389
11717634_COX6C	-0.02057	0.578475	0.677396
11748266_RETSAT	-0.03926	0.578554	0.677473
11727751_NR5A2	-0.06445	0.578646	0.677565
11724540_VWF	0.060599	0.578665	0.677571
11739830_GUCY1A3	0.03074	0.578686	0.677579
11761228_SLC31A2	0.033917	0.578711	0.677592
11739970_FUT3	0.034317	0.578773	0.677648
11742016_ACVR1C	-0.06491	0.578963	0.677841
11754202_CAPG	-0.0205	0.578968	0.677841
11737482_CDR1	0.047915	0.578985	0.677841
11733416_PAGE5	-0.02446	0.578993	0.677841
11749951_ITGA2B	-0.02655	0.579026	0.677862
11737687_C2orf48	-0.04282	0.579101	0.677935
11762488_ABCB9	0.055634	0.579196	0.678029
11762771_NUDT17	0.029612	0.579222	0.678043
11762192_ATP10A	-0.02093	0.579289	0.678106
11737789_ACE	-0.02518	0.579338	0.678137
11740862_TPH1	0.047082	0.579343	0.678137
11732691_TLDC2	0.048065	0.579419	0.6782
11722564_CYP51A1 /	-0.02768	0.579432	0.6782
11741686_FAM185A	0.031017	0.579439	0.6782
11756419_KRBA2	0.033505	0.579489	0.678242
11735492_ANKRD44	-0.0535	0.579528	0.678272
11723938_GLOD4	-0.02175	0.579564	0.678298
11734878_TMEM30B	-0.03938	0.579684	0.678413
11742313_OR56A4	-0.04568	0.579694	0.678413
11719722_CCDC93	0.034859	0.579704	0.678413
11734254_ZNF572	-0.02811	0.57972	0.678416
11750083_FAM195A /	0.035449	0.579779	0.678468
11742443_PRDM13	-0.03607	0.579815	0.678494
11757950_CHSY1	0.021713	0.57983	0.678495
11756363_NCKAP1L	0.019746	0.579858	0.678498
11743487_IK	-0.02227	0.57986	0.678498

11748940_CCAR2	0.031484	0.579945	0.678571
11742280_NAF1	0.034578	0.57995	0.678571
11735856_GYPE	-0.06301	0.58002	0.678637
11732537_MSS51	-0.07878	0.5802	0.678831
11730449_DHRS12	-0.04267	0.580223	0.678841
11749222_BANP ///	0.034164	0.58039	0.679005
11740923_IMPDPH2	-0.02093	0.580391	0.679005
11726554_C1orf186	0.024882	0.580522	0.679125
11756707_UNC5C	0.024303	0.580529	0.679125
11728847_FAM179A	-0.03212	0.580535	0.679125
11741915_ISM2	-0.02384	0.580561	0.67914
11750984_MGAT2	0.02362	0.58062	0.679192
11759665_SLC1A6	0.038545	0.58069	0.679258
11759994_COL4A6	0.033098	0.580764	0.679327
11733952_GBP4	0.021235	0.580789	0.679341
11763175_TMEM242	-0.05652	0.580807	0.679346
11751735_CNGA4	-0.08124	0.580844	0.679366
11744838_DUSP28	0.033247	0.580852	0.679366
11737010_ABCD2	0.044714	0.580956	0.679464
11721175_RARRES1	-0.04157	0.580963	0.679464
11757251_HPVC1	-0.04789	0.58099	0.679468
11723755_TCF21	0.044908	0.580996	0.679468
11747238_PJA1	-0.02253	0.581009	0.679468
11728166_CUTC	-0.02134	0.581053	0.679504
11746214_AP3S2 ///	-0.02277	0.581088	0.679524
11742174_LCE3E	-0.03045	0.581099	0.679524
11734433_RDH8	-0.03121	0.581206	0.679633
11762770_RAPGEF1	0.028638	0.581363	0.6798
11737057_SSMEM1	-0.04425	0.581404	0.679833
11730044_C9orf24	0.048012	0.581524	0.679956
11726863_FOXO4	-0.02113	0.581625	0.680058
11727764_SYNGR4	0.027865	0.581727	0.68015
11730813_LILRB4	0.027277	0.581736	0.68015
11737720_COL25A1	-0.03083	0.581746	0.68015
11763865_RALGAPA1	0.036684	0.581759	0.68015
11730248_TMEM25	-0.02298	0.58179	0.68017
11763648_APOC1	-0.03707	0.581804	0.68017
11724685_IFNAR2	0.040962	0.581863	0.680223
11743154_C16orf72	-0.02024	0.581888	0.680236
11747102_SEC1P	-0.03469	0.581927	0.680265
11757668_SERF1A //	-0.02318	0.581964	0.680292
11721309_SRSF10	0.020518	0.581989	0.680305
11725253_HNF1B	-0.05129	0.582036	0.680344
11730031_RGPD1 ///	0.024254	0.582083	0.680377
11720396_NBN	-0.02337	0.582093	0.680377
11750098_JAK3	0.031126	0.582128	0.680402
11736166 EIF4E	0.019251	0.582194	0.680463
11738213_SLC17A3	0.043191	0.582233	0.680493
11721310_SRSF10	0.02516	0.582265	0.680502
11752227_SNRNP200	0.021216	0.582269	0.680502
11761439_NTNG2	-0.04009	0.582374	0.680608

11735559_TBC1D26	/	0.047569	0.582444	0.680674
11727308_GRAMD2		-0.02949	0.58246	0.680677
11719868_MYCN		0.037724	0.582548	0.680754
11715461_LYZ		0.039087	0.582554	0.680754
11738743_OR8H1		-0.04461	0.582581	0.680759
11731148_TLR7		0.058469	0.582586	0.680759
11735257_IL7		0.019157	0.582664	0.680834
11761380_MOGAT2		0.024732	0.582685	0.680842
11753953_GLB1L		0.056501	0.582858	0.681028
11762240_SHMT1		-0.03221	0.583026	0.681208
11718871_PALMD		-0.03965	0.583049	0.681219
11737243_FSD2		-0.06266	0.583191	0.681367
200055_PMTAF10		0.023699	0.583318	0.6815
11759221_HIST1H4E		-0.02893	0.583369	0.681543
11746480_ADAP1	///	-0.05374	0.583459	0.681632
11720888_AGL		0.024689	0.583488	0.681642
11749369_VAPB		-0.02704	0.583506	0.681642
11756566_RASSF2		-0.02344	0.583509	0.681642
11721665_PLA2G16		-0.02949	0.583718	0.681858
11745385_RNF170		-0.03051	0.583724	0.681858
11748407_SCAF8		0.024494	0.583736	0.681858
11736075_KCTD3		0.021039	0.583771	0.681883
11763007_RPS6		0.028479	0.583831	0.681911
11717611_MAST2		-0.01902	0.583834	0.681911
11754642_PRSS37		-0.04032	0.583838	0.681911
11733542_TMED6		0.036543	0.583966	0.682045
11745054_MRPL43		-0.02149	0.583983	0.682048
11761322_ANXA8	///	0.034558	0.584075	0.68214
11732662_OTP		0.042754	0.584212	0.682275
11738425_SLC10A6		-0.02841	0.584219	0.682275
11750885_CERCAM		-0.02467	0.584329	0.682387
11751622_AP4M1		0.023549	0.584365	0.682413
11751684_MAFF		0.020325	0.58442	0.682461
11760838_FAM179B		-0.06468	0.584486	0.682522
11756819_SLC13A3		-0.05255	0.584571	0.682605
11756907_GMNC		0.038732	0.584585	0.682605
11732763_GRIN3A		-0.03673	0.584654	0.682669
11735215_CHRNA5		-0.04297	0.584916	0.682955
11742918_REG1B		0.037838	0.584927	0.682955
11755531_TBX15		-0.03758	0.584957	0.682974
11743803_SEPHS2		0.020573	0.584997	0.683004
11722727_ZNF286A	/	0.058353	0.585083	0.683088
11742317_PSG1	///	0.033447	0.585097	0.683088
11749334_XRN1		0.032694	0.585125	0.683105
11725067_CAMK2B		-0.03736	0.58516	0.683129
11742073_ENSA		-0.04826	0.585229	0.683193
11761769_CD1E		0.036164	0.58531	0.683264
11744968_SEZ6		-0.0291	0.585318	0.683264
11719852_SEPT10		0.023866	0.585376	0.683317
11748146_CD69		-0.04376	0.585483	0.683425
11742511_IL4R		0.063812	0.585576	0.683517

11740920_TSLP	-0.0504	0.585627	0.68356
11723774_ABHD12	0.027096	0.585654	0.683575
11752222_ZNF137P	-0.03714	0.58571	0.683624
11756014_ADARB2	-0.02587	0.585736	0.683638
11742830_PHF3	-0.01884	0.585768	0.683647
11757263_SCARNA20	0.046149	0.58578	0.683647
11734446_PDCD1	0.02982	0.585785	0.683647
11764168_SLC25A1	-0.06781	0.585856	0.683713
11749947_DCAF7	0.0301	0.585905	0.683743
11715396_BLOC1S5-T	-0.02108	0.585909	0.683743
11715443_CPB1	-0.04949	0.585968	0.683795
11729932_ZNF135	0.039365	0.586062	0.683888
11753038_BBS9	0.026054	0.586133	0.683954
11759170_OFCC1	-0.04537	0.586158	0.683968
11729563_LRRC3B	-0.05431	0.58622	0.684023
11717084_PRPS1	-0.0198	0.586248	0.68404
11746577_CCDC191	-0.0478	0.586294	0.684078
11751924_TRPM3	-0.05455	0.586316	0.684087
11758313_RPS10 ///	0.018894	0.586343	0.684102
11731904_CRISP1	-0.0444	0.586366	0.684102
11755294_NEB	-0.05212	0.586372	0.684102
11759565_LOC100996	0.057987	0.586493	0.684223
11754214_PPIG	-0.04332	0.586503	0.684223
11724403_NOS2	-0.03334	0.586575	0.684291
11717317_GPAT4	-0.02144	0.586623	0.684318
11727798_CHRM1	0.043078	0.586627	0.684318
11753460_FBX044	0.058752	0.586656	0.684336
11718321_CD93	0.02334	0.586681	0.68435
11759372_PCDHGA12	-0.02	0.586707	0.684361
11750217_PIP5K1A	0.037322	0.586719	0.684361
11750874_PKNOX2	-0.06398	0.586794	0.684432
11758374_PLIN1	-0.03752	0.586843	0.684473
11722342_PIEZO2	0.023349	0.586902	0.684525
11760802_SMAP1	0.043698	0.587087	0.684725
11727855_NUP50	-0.02379	0.587142	0.684772
11757600_HSPG2	0.018505	0.587168	0.684787
11751161_TTYH1	-0.03681	0.587238	0.68484
11753612_DFFB	-0.03219	0.587242	0.68484
11724936_C10orf76	-0.02462	0.587374	0.684978
11725455_CD247	-0.05438	0.587497	0.685096
11731705_CCL22	-0.02359	0.587504	0.685096
11728412_CASZ1	-0.0345	0.587521	0.6851
11733795_STX7	-0.03173	0.587567	0.685125
11736265_FBX044	-0.03456	0.587571	0.685125
11736370_MBOAT1	0.047758	0.587593	0.685135
11738747_OR52N5	-0.02624	0.587621	0.685145
11741273_KCNAB1	-0.03165	0.587629	0.685145
11721468_EFHC1	0.03932	0.587704	0.685215
11740094_BEST1	-0.02211	0.587772	0.685279
11737070_TRIM61	0.029954	0.587796	0.68529
11720578_PDE5A	-0.04377	0.587819	0.685301

11750999_TBXAS1	0.033267	0.587834	0.685302
11718457_STK11IP	-0.02894	0.587856	0.685311
11742223_NOP14	-0.02103	0.587894	0.685339
11732920_FOXN4	-0.02399	0.587911	0.685342
11726230_AHI1	-0.02642	0.587955	0.685377
11732457_ZCCHC4	0.03364	0.588037	0.685457
11727282_ADAMTS7	-0.02424	0.588188	0.685606
11733435_MCF2	0.03288	0.588193	0.685606
11753177_CDKL4	0.032878	0.58828	0.685691
11763886_LOC100132	-0.04063	0.588345	0.685751
11717391_HMCES	-0.02117	0.588369	0.685762
11720278_OLFML2A	-0.02903	0.588407	0.685789
11742782_SMARCC1	0.018811	0.58846	0.685828
11755674_RALGAPA1	-0.02429	0.588468	0.685828
11763944_OR6W1P	-0.04751	0.588501	0.68585
11752938_HTR5A-AS1	-0.03798	0.588617	0.685956
11727659_KLK10	-0.04071	0.58862	0.685956
11738136_LRRC31	0.035902	0.588654	0.68598
11755355_RCS1	0.04405	0.588746	0.686071
11730114_TRIM54	-0.04111	0.588795	0.6861
11736992_PQLC2L	-0.02939	0.588799	0.6861
11762309_LOC105377	-0.03805	0.588899	0.686199
11730365_AMPD1	-0.02988	0.588979	0.686261
11718237_C1orf115	-0.04126	0.58898	0.686261
11740894_SPANXN2	-0.02307	0.58905	0.686326
11763796_EPHB1	-0.0344	0.589253	0.686546
11757702_DSC2	0.027855	0.589328	0.686617
11715127_GPR32	0.027649	0.589453	0.686746
11732972_TAS2R8	-0.03289	0.589546	0.686834
11722495_MYBBP1A	0.019701	0.589556	0.686834
11755267_MRPL43	-0.01879	0.589634	0.686908
11722862_TRIM2	-0.02258	0.58966	0.686922
11744965_TMCC2	-0.03682	0.589816	0.687042
11741764_GPN1	-0.02039	0.589817	0.687042
11752375_TRPV6	-0.02702	0.589817	0.687042
11725299_AOC3	0.074018	0.589819	0.687042
11753320_G2E3	-0.0247	0.589882	0.687081
11754565_ANKRD6	-0.05196	0.589888	0.687081
11741893_DPH3P1	-0.03444	0.589894	0.687081
11731181_EPSTI1	0.033331	0.589936	0.687113
11720452_PLEKHH2	0.041436	0.58995	0.687113
11727099_NUMBL	0.03093	0.590015	0.687172
11731009_WDR89	-0.03262	0.590064	0.687212
11720534_MFSD5	0.023091	0.590121	0.687262
11726500_ANO5	0.037317	0.590194	0.687331
11747679_BZW2	0.020604	0.590218	0.687343
11715266_PKD1L3	-0.03707	0.590546	0.687696
11762878_MSRA	-0.03328	0.590549	0.687696
11743306_FHDC1	0.036196	0.590664	0.687796
11739719_ZFP1	-0.01849	0.590664	0.687796
11758349_RORC	0.023572	0.590726	0.687853

11745266_TAP2	0.033398	0.590869	0.688003
11763604_GPT	-0.03581	0.590964	0.688096
11760594_WDR12	-0.03897	0.590977	0.688096
11720913_ACP2	-0.0191	0.591037	0.688149
11762229_MED27	0.059194	0.591096	0.688202
11762584_GRIK2	0.054166	0.59113	0.688225
11724411_PPARA	0.020386	0.591153	0.688235
11754791_ZC3H18	0.022338	0.591237	0.688308
11753383_SULT1C4	0.032534	0.591243	0.688308
11718277_MYL2	-0.037	0.59129	0.688345
11734507_MECOM	0.039287	0.591359	0.688409
11725912_ERBB4	0.06211	0.591414	0.688457
11733633_PLA2G3	-0.04455	0.591511	0.688553
11750346_COL18A1-A	-0.03271	0.591524	0.688553
11734410_FOXD4 ///	0.051793	0.591565	0.688579
11753865_GHRL	-0.03964	0.591581	0.688579
11746644_FAM213B	-0.03367	0.59159	0.688579
11728399_MDFIC	-0.02074	0.591633	0.688614
11725642_EFHD2	-0.02565	0.591736	0.688717
11723611_HABP2	-0.01915	0.59176	0.688728
11757375_RPS15	-0.01878	0.59182	0.688756
11762545_TCP10	0.024626	0.591823	0.688756
11737893_FPGT-TNNI	0.032375	0.591826	0.688756
11756605_PCDHB2	0.020792	0.592017	0.688962
11733501_ADCY8	-0.028	0.592049	0.688982
11745586_ZNF638	-0.02412	0.592159	0.689095
11733330_CCDC170	-0.03393	0.592241	0.689173
11759702_LCN12	-0.02651	0.592289	0.689213
11737215_CRACR2B	-0.03555	0.592425	0.689355
11723194_HLA-DRB1	0.019081	0.592444	0.68936
11732176_ALG8	-0.02053	0.592524	0.689437
11748891_CACFD1	-0.0208	0.592622	0.689534
11725179_COL26A1	-0.02684	0.592736	0.689651
11763305_FCRL5	-0.03864	0.592753	0.689655
11750429_CHRNA6	-0.05467	0.59279	0.68968
11742615_OR5M9	-0.0392	0.59287	0.689757
11723959_SCFD2	-0.02996	0.592953	0.689838
11723167_EPHB2	0.041664	0.592981	0.689854
11730000_COLEC11	-0.02676	0.59303	0.689894
11721262_MRPL50	0.028241	0.593053	0.689904
11761630_KATNBL1	0.065416	0.593083	0.689924
11734486_WFDC8	0.052146	0.593162	0.689998
11726030_UPK1B	-0.01951	0.593362	0.690215
11726341_DPEP3	-0.03302	0.593487	0.690344
11753605_CHN2 ///	-0.04744	0.593564	0.690417
11750783_GALNT1	-0.02137	0.593594	0.690436
11743933_VAV3	0.024846	0.593626	0.690457
11757286_CTRB1 ///	-0.03377	0.593798	0.690631
11746319_LINCO0940	-0.02781	0.593805	0.690631
11731840_B4GALT6	0.024875	0.593831	0.690646
11739516_CA8	-0.03122	0.593871	0.690676

11755461_NXF3	-0.02324	0.593993	0.690801
11757900_VTN	0.083593	0.594025	0.690818
11761326_PHF12	0.025816	0.594036	0.690818
11731847_RBM41	0.037707	0.594103	0.690866
11760669_CD9	0.041088	0.594105	0.690866
11741938_KRTAP5-11	-0.02936	0.594256	0.691025
11740040_UBAP2L	-0.02026	0.59428	0.691036
11744677_TMUB1	-0.02231	0.594343	0.691093
11722101_TYRO3	0.032739	0.594378	0.691117
11722016_OLR1	-0.02296	0.594486	0.691226
11716908_RNASET2	0.026862	0.594551	0.691286
11733011_SLC44A4	0.029841	0.594608	0.691335
11755979_CD244	-0.03819	0.594799	0.69153
11746783_FKBP9	-0.02854	0.594804	0.69153
11756121_DUSP7	0.045102	0.594858	0.691566
11760060_FCRL2	0.057878	0.594863	0.691566
11757705_APOA1	-0.04265	0.594984	0.69169
11736878_GPLD1	-0.03507	0.595013	0.691708
11747199_CHERP	0.021468	0.595108	0.691801
11734563_FRMPD2 //	-0.02431	0.5954	0.692125
11760727_FUCA2	0.032101	0.595435	0.692148
11759449_DEFB108B	0.025029	0.59545	0.692149
11751674_STOML1	0.021276	0.595499	0.69219
11730507_NROB1	0.057798	0.595585	0.692262
11715491_FSCN1	0.023606	0.59559	0.692262
11740374_BCL2L14	0.027407	0.595756	0.692439
11735675_EN1	0.019043	0.595779	0.69245
11722406_PFKFB4	-0.02543	0.595795	0.692452
11752018_PIK3CD	0.059862	0.595879	0.692533
11718855 EMC4	-0.01833	0.59597	0.692622
11719222_SPINK1	0.041849	0.596067	0.692716
11744638_SND1 ///	0.025502	0.596079	0.692716
11734685_PABPC3	-0.02343	0.596097	0.69272
11738344_ARSD	0.045233	0.596169	0.692787
11758516_PTCD3	0.034686	0.596198	0.692805
11761785_ZNF544	-0.02868	0.596239	0.692836
11742859_PLEK	-0.02432	0.596381	0.692984
11743032_CGA	-0.04171	0.596408	0.693
11734297_ZXDA ///	0.038266	0.596462	0.693045
11748350_USP7	-0.02202	0.59668	0.693283
11720048_ARMCX1	-0.07789	0.596716	0.693308
11740265_VPS9D1	0.032386	0.596884	0.69347
11715286_C15orf40	0.035298	0.596884	0.69347
11762820_PRR5-ARHG	-0.05875	0.597001	0.69359
11732438_FBN3	-0.04389	0.597019	0.693594
11742547_SDR16C6P	-0.04628	0.597056	0.69362
11761013_PCNA	-0.06156	0.597107	0.693652
11752482_FBN2	0.024589	0.597111	0.693652
11735763_PRKACA	-0.0214	0.597147	0.693677
11717978_C7	-0.04114	0.597199	0.693721
11741747_LIN54	0.044793	0.597316	0.69384

11726016_GPC6	-0.03635	0.597355	0.693854
11738472_SLC01B7	-0.02994	0.597363	0.693854
11722078_SEPT3 ///	0.058412	0.59737	0.693854
11732949_NLRP5	-0.04659	0.597409	0.693882
11723364_L1TD1	-0.05525	0.597482	0.693945
11727633_SLC16A10	-0.03508	0.597492	0.693945
11729484_KLF8	-0.02663	0.597542	0.693987
11724131_GFRA1	0.038686	0.59766	0.694107
11729336_ALPL	0.024218	0.597731	0.694174
11751546_PACRG-AS3	0.033134	0.597757	0.694187
11754866_TNNT3	0.034359	0.597779	0.694197
11745814_DBNDD1	0.02457	0.597806	0.694201
11724702_ELF5	0.034971	0.597823	0.694201
11726901_PRDM15	0.025966	0.597826	0.694201
11756572_IRF3	-0.02195	0.597936	0.694312
11736488_MXD4	-0.04213	0.598011	0.694383
11751088_B3GAT1	0.025206	0.598046	0.694408
11742571_OR10T2	0.058961	0.598084	0.694434
11759477_ADAMTS15	-0.01995	0.598131	0.694459
11737434_TMC5	-0.04843	0.598138	0.694459
11717626_NDUFC2	-0.01945	0.598147	0.694459
11755458_HDDC2	-0.01945	0.598359	0.694675
11740679_OPRD1	0.041442	0.598362	0.694675
11718467_NCK2	0.028053	0.598478	0.694773
11717295_APOD	-0.02775	0.598478	0.694773
11753852_NNAT	0.040607	0.598494	0.694773
11755598_PPP2R3C	0.020779	0.598503	0.694773
11716174_P4HB	0.018966	0.598624	0.694896
11758697_RPL10A	0.02174	0.598727	0.695
11728151_ASBI7	-0.03203	0.598745	0.695004
11731335_KIAA1210	-0.03369	0.598771	0.695018
11746176_MLLT10	0.033055	0.598894	0.695144
11749771_CAMK2B	0.037099	0.598963	0.695208
11725085_LANCL2	0.026587	0.599067	0.69531
11731913_GPR12	0.039795	0.599079	0.69531
11716557_TNS1	0.024847	0.599096	0.695313
11763141_KIAA0930	-0.02745	0.599115	0.695319
11718759_HIF1A	0.021328	0.599179	0.695374
11752006_MCF2L	0.031941	0.599191	0.695374
11716693_TSPAN6	-0.02089	0.599363	0.695557
11718655_CHMP5	-0.01839	0.599477	0.695672
11727311_CEP83	0.049002	0.599564	0.695736
11733454_CEP83	0.049002	0.599564	0.695736
11741190_P2RY10	0.053909	0.599575	0.695736
11727776_GNAI3	-0.02695	0.599636	0.69578
11763850_RAN	-0.04642	0.599641	0.69578
11755126_AMD1 ///	-0.02398	0.599705	0.695837
11754535_NAT16	0.043229	0.599735	0.695844
11738601_HIST1H4L	-0.04955	0.59975	0.695844
11715116_HIST1H4E	0.075682	0.599753	0.695844
11750784_JPH3	-0.03546	0.599961	0.696069

11734402_TP53AIP1	-0.03455	0.600072	0.696181
11719215_FAM47E-ST	-0.07019	0.600156	0.696262
11740037_ADCY5	0.044593	0.600199	0.69628
11716280_CBX5	0.023289	0.600201	0.69628
11753052_TNK2	-0.02826	0.600253	0.696325
11729284_MEF2B ///	-0.02033	0.60029	0.696351
11749991_SIGLEC15	0.023371	0.600355	0.69641
11737476_KRT32	-0.0316	0.60049	0.696551
11726035_PGAM2	-0.04502	0.600525	0.696575
11722415_HBS1L	-0.02792	0.600581	0.696622
11734921_ZNF276	0.059073	0.600595	0.696622
11725318_ATAT1	0.019052	0.600696	0.696723
11736827_RASSF9	-0.0297	0.600737	0.696754
11754034_HRSP12	-0.01828	0.600801	0.696799
11733447_SYNPO2L	0.037768	0.600816	0.696799
11753246_DDX43	-0.05107	0.600819	0.696799
11731699_C12orf66	-0.02074	0.600857	0.696827
11755413_DENND6B	0.043315	0.600882	0.696836
11763943_MT1DP	-0.02487	0.600893	0.696836
11727500_ALDH3B2	-0.03219	0.600922	0.696853
11743382_PRPF40A	0.022313	0.600937	0.696853
11753805_IRF3	0.021287	0.600957	0.69686
11738643_PAX4	-0.02653	0.601036	0.696936
11762911_CEACAM3	-0.04776	0.60116	0.697057
11735488_CASC1	0.031678	0.60117	0.697057
11746982_NOL6	-0.02347	0.601259	0.697144
11759846_C17orf99	-0.04432	0.601274	0.697146
11740198_USP2	-0.04102	0.601389	0.697262
11735266_SIGLEC8	-0.03622	0.601495	0.697369
11754843_TECPR1	0.025424	0.601513	0.697372
11727964_CYP4F2	0.040653	0.601534	0.697381
11737137_EQTN	-0.03379	0.601618	0.697461
11744502_PNISR	0.025011	0.601701	0.69754
11739505_LMCD1	0.019113	0.601761	0.697594
11723386_PTAR1	-0.01928	0.601822	0.697633
11717522_TMEM50B	0.022134	0.601824	0.697633
11739255_FAM84B	-0.03687	0.601841	0.697637
11759792_SH3YL1	0.041146	0.601995	0.697797
11717883_ZHX3	-0.02484	0.602007	0.697797
11727907_SLC9A3R2	-0.02607	0.602192	0.697995
11727271_TRIM55	0.027003	0.602219	0.698009
11749037_CHRNA4 //	-0.03273	0.602321	0.698111
11729798_SP2	-0.0306	0.602532	0.698339
11763792_UTY	-0.02722	0.602613	0.698417
11733588_RAX	0.032311	0.60268	0.698477
11732074_CCDC7	0.043772	0.602838	0.698644
11751667_COQ5	-0.02162	0.602864	0.698658
11741826_GSTZ1	0.038254	0.602889	0.69867
11761384_MPP3	-0.03699	0.602916	0.698675
11721949_RAB3GAP2	-0.02266	0.602925	0.698675
11748322_HEYL	-0.03157	0.602937	0.698675

11742731_SURF6	0.022954	0.603007	0.69874
11719817_BET1	0.023153	0.603081	0.698808
11740718_ENOX1	0.053762	0.603101	0.698808
11744166_FH	-0.02248	0.603122	0.698808
11747103_AMBP	0.031494	0.603123	0.698808
11738498_OR52E8	-0.02973	0.603188	0.698857
11754113_GNG2	-0.04327	0.603194	0.698857
11746076_PRAP1 ///	-0.02233	0.603399	0.699078
11762579_DACT2	-0.02975	0.603465	0.699139
11722583_IGFBP2	-0.02914	0.60349	0.69915
11735360_FCRL2	-0.01896	0.603525	0.699175
11744177_PPP1R9B	-0.04649	0.603543	0.699179
11741884_SMOX	-0.03219	0.603667	0.699306
11744475_TRABD	-0.01899	0.603697	0.699324
11730543_KCNK9	-0.03384	0.603733	0.69933
11760967_RGS1	0.036729	0.603743	0.69933
11745593_SNX15	-0.01927	0.603745	0.69933
11760531_KMT2B	-0.02038	0.603764	0.699335
11721020_MTMR3	0.041866	0.604019	0.699604
11761502_APOBEC3F	-0.02489	0.604024	0.699604
11752092_ASIC1	0.024033	0.604164	0.699749
11715669_DCTN1	-0.01798	0.604238	0.699818
11745360_CSAG2 ///	0.019667	0.604295	0.699867
11741968_F7	-0.01906	0.604348	0.699913
11753693_BRF1	0.041019	0.604381	0.699918
11750161_PLEKHA2	0.025996	0.604382	0.699918
11760789_BBS1	0.030006	0.604446	0.699976
11715853_PDGFRB	-0.04959	0.604476	0.699995
11723912_MS4A8	0.03106	0.604597	0.700117
11742977_GNAO1	-0.03346	0.604653	0.700166
11725874_ZPBP2	0.039954	0.60476	0.700274
11715958_RPL7	-0.02119	0.604827	0.700335
11752110_OPHN1	-0.06583	0.604886	0.700372
11733201_SH3TC2	0.0386	0.604907	0.700372
11764073_CNTNAP5	-0.03097	0.604909	0.700372
11738198_PDE6B	-0.0456	0.604916	0.700372
11759009_CA1	0.055017	0.605159	0.700636
11723673_PSEN2	0.071101	0.605245	0.700719
11751189_RIMS1	-0.03343	0.605293	0.700757
11743769_COL11A2	0.025446	0.605314	0.700765
11750702_PAPPA-AS1	-0.0268	0.605377	0.700821
11731508_ZNF649	0.036844	0.605406	0.700838
11719671_RCAN2	0.041177	0.605489	0.700919
11738319_TAL2	-0.02386	0.605582	0.701002
11730801_CXCL6	0.032735	0.605592	0.701002
11759692_TRNT1	0.029185	0.605604	0.701002
11741262_SORBS2	0.027759	0.605668	0.701059
11760347_HES1	0.027747	0.605764	0.701144
11741606_CHD3	0.021948	0.60577	0.701144
11735061_LY6D	-0.02787	0.605893	0.70127
11732233_RND1	-0.08286	0.605988	0.70135

11730056_MSII	-0.02423	0.605991	0.70135
11739475_NAB1	0.02747	0.606118	0.70148
11743843_DNAJC28	-0.05502	0.606206	0.701565
11760566_LINC00260	-0.03644	0.606337	0.7017
11763879_LOC105369	0.060983	0.606553	0.701934
11758903_PPARA	-0.05873	0.606579	0.701947
11759452_TMPRSS9	-0.02437	0.606866	0.702263
11760535_VNN3	-0.02046	0.606947	0.70234
11720962_ATF6B	-0.02211	0.606975	0.702355
11741281_AKAP7	-0.02312	0.607119	0.702505
11740188_ARL11	-0.0394	0.607143	0.702517
11744951_SLC22A2	-0.02959	0.607191	0.702539
11732221_CRH	0.038955	0.607191	0.702539
11751124_KLHL10	-0.03728	0.607209	0.702543
11737673_PABPC1L2A	-0.03132	0.607247	0.702556
11751910_DUOX1	-0.03959	0.607261	0.702556
11717690_MED27	-0.02385	0.607263	0.702556
11731334_GPR55	-0.0407	0.607333	0.70262
11745055_MRPL43	-0.01907	0.607363	0.702638
11750733_SLC44A4	0.045726	0.607402	0.702666
11745670_LRCH1	-0.02711	0.607476	0.702736
11732509_C10orf25	-0.01931	0.607527	0.702778
11718175_DDX50	0.025322	0.607563	0.702786
11752313_TDRD1	-0.05823	0.607582	0.702786
11731618_SP3	0.019183	0.607591	0.702786
11762567_ALDOAP2	-0.0327	0.607598	0.702786
11744706_GOLGA3	-0.02413	0.607606	0.702786
11740185_KCNJ4	-0.04668	0.607738	0.702922
11730600_AQP7 ///	-0.04639	0.607776	0.702927
11718792_EXOC4	-0.02781	0.607776	0.702927
11750232_GGTA1P	0.031379	0.607785	0.702927
11751858_RNF7	0.018658	0.607805	0.702933
11754084_MYL9	0.025941	0.607886	0.70301
11748092_ZNF74	0.047341	0.607948	0.70305
11733033_FAM32A	0.021858	0.607949	0.70305
11731895_EPS8L1	0.025268	0.60797	0.703057
11719141_INSIG2	-0.03836	0.608047	0.703116
11724566_TLN2	0.027555	0.608049	0.703116
11761411_ACD	-0.03962	0.60811	0.70317
11718952_EPB41L5	-0.03969	0.608142	0.703189
11739185_MGAT4B	-0.01957	0.608197	0.703237
11728119_EXOC3L4	-0.01845	0.608224	0.703251
11715494_HBG1 ///	-0.0393	0.608366	0.70339
11737106_ARL17A //	-0.02254	0.608373	0.70339
11728746_CLCA1	0.020422	0.608415	0.703423
11732173_FANCF	0.025457	0.60849	0.703492
11745542_NXN	0.03451	0.608544	0.703522
11751055_NAGS	-0.03625	0.608544	0.703522
11745658_PAX5	0.027117	0.608619	0.703591
11738801_MYH4	0.049243	0.608647	0.703601
11715395_BLOC1S5-T	0.019735	0.608656	0.703601

11752245_KIRREL3	0.037788	0.608689	0.703623
11749399_FAM195A /	-0.02092	0.608715	0.703636
11752563_DZIP3	0.028844	0.608789	0.703697
11730879_MYCT1	-0.04009	0.608796	0.703697
11717455_SPOCK2	-0.03682	0.60884	0.70373
11736235_RARA	0.023829	0.608896	0.703779
11741838_NPB	-0.02061	0.609007	0.70389
11763063_TTTY8 ///	0.058621	0.609064	0.703935
11742320_EDA	-0.02359	0.609074	0.703935
11733654_SLC12A9	-0.0215	0.609165	0.704023
11718033_CHURC1-FN	0.023567	0.609208	0.704056
11738962_HIST1H2BE	-0.03881	0.609232	0.704067
11723142_CARD11	0.028748	0.609316	0.704147
11725695_SDPR	-0.02737	0.60933	0.704147
11752927_BRD9	0.021633	0.609375	0.704182
11738123_NOS1AP	0.033722	0.609548	0.704366
11731371_NODAL	0.026019	0.609619	0.704431
11720217_TMEM176A	-0.02908	0.609662	0.704453
11732086_OTOF	-0.02144	0.609667	0.704453
11728240_RRAGD	0.049157	0.609798	0.704588
11730503_SLC25A47	-0.02033	0.609838	0.704618
11746390_LINC01002	-0.02512	0.609896	0.704667
11762554_CPAMD8	-0.04722	0.609931	0.704691
200082_PMRPS7	0.0182	0.610073	0.704839
11761291_RGL3	-0.04208	0.610161	0.704924
11729087_TBX19	-0.01849	0.610203	0.704956
11737280_IFIT1B	-0.02814	0.610258	0.705003
11732134_PLRG1	0.023435	0.610341	0.705082
11730672_WNK3	-0.05367	0.610468	0.705211
11715708_MB	-0.03404	0.610516	0.705251
11743736_MOSPD2	-0.01798	0.610579	0.705307
11744348_COL6A2	0.024383	0.610671	0.705397
11762980_AMACR	-0.02472	0.610795	0.705523
11754901_MYOCD	-0.04252	0.610881	0.705606
11762562_TRPM3	0.058295	0.611056	0.705792
11731261_SLC4A5	-0.03105	0.611096	0.705821
11755594_KRT71	0.034591	0.611306	0.706046
11745012_KDM5D	-0.02344	0.611321	0.706048
11746309_SLC15A3	-0.02763	0.611384	0.706104
11723300_RPS6KB1	0.017465	0.611425	0.706121
11763636_LOC100130	-0.0306	0.611428	0.706121
11720598_SUB1	0.023395	0.611479	0.706162
11730400_RASGRF1	-0.08475	0.611679	0.706349
11757403_PLG	0.027361	0.611682	0.706349
11718080_BCL2L11	-0.02228	0.6117	0.706349
11721547_ZEB1	-0.02122	0.6117	0.706349
11755919_SLC5A9	0.018918	0.611713	0.706349
11747941_PODN	-0.02755	0.611801	0.706435
11724231_AP2M1	-0.02157	0.611823	0.706443
11753710_BCL2L11	0.040011	0.611859	0.706469
11715645_RTCB	-0.01815	0.611931	0.706501

11752604_RTCB	-0.01815	0.611931	0.706501
11748748_LOC645202	0.027903	0.611933	0.706501
11731672_PHLDB3	-0.04782	0.611945	0.706501
11731279_IGFN1	-0.03009	0.611997	0.706544
11748191_ATCAY	-0.03256	0.612016	0.706549
11763371_FAAP20	0.0229	0.612057	0.706574
11753936_TRPM2	-0.03708	0.612074	0.706574
11755970_CHRNB3	0.086002	0.61208	0.706574
11755030_PRRT4	-0.03537	0.612106	0.706585
11725995_XXYLT1	-0.02722	0.61212	0.706585
11737495_GLRA3	-0.04308	0.612149	0.706603
11720803_S100A14	-0.02334	0.612181	0.706622
11737071_DIRC1	-0.02772	0.612222	0.70665
11755576_TRPM6	0.034378	0.612233	0.70665
11760452_CFHR3	0.058953	0.612276	0.706683
11744764_WHSC1	0.026407	0.612322	0.706719
11757915_UCHL1	0.041542	0.612374	0.706763
11756772_INTS8	0.019347	0.612517	0.706896
11761140_DNAI1	-0.04442	0.612519	0.706896
11762096_KCNQ2	0.037239	0.612543	0.706908
11758501_NMNAT1	-0.02728	0.612588	0.706942
11751624_UEVLD	-0.02653	0.612638	0.706971
11734877_TMEM30B	0.031192	0.612641	0.706971
11740997_TRAFD1	-0.02642	0.612672	0.706982
11747850_CPSF1	0.01916	0.612684	0.706982
11740270_ZNF786	0.025029	0.612695	0.706982
11728126_PHGR1	-0.0263	0.612743	0.707021
11735339_LINCO0482	-0.01773	0.612804	0.707075
11719497_PIK3CD	-0.0379	0.612851	0.707112
11717912_CXCL14	-0.04924	0.612878	0.707127
11723831_RNF157	-0.02391	0.612905	0.707142
11737017_PPP1R12B	0.065814	0.612926	0.707149
11756047_LCN10	0.038217	0.612953	0.707163
11735665_GORAB	-0.04395	0.613058	0.707268
11735141_SORCS3	-0.02913	0.613107	0.707308
11745486_CENPT	0.024113	0.61319	0.707386
11728134_ARVCF	-0.02417	0.613255	0.707445
11742693_WAC	-0.0209	0.613376	0.707568
11731028_MYOM3	-0.07042	0.6134	0.707579
11722945_GLT1D1	-0.0363	0.613416	0.707581
11727513_TTC9	-0.04698	0.613462	0.707617
11747895_TCTN1	0.029253	0.613485	0.707626
11737683_CCNI2	-0.05013	0.61381	0.707985
11735362_AKTIP	-0.02664	0.613864	0.708004
11742581_OR10Z1	0.056979	0.613867	0.708004
11729044_OR51E1	0.04455	0.61387	0.708004
11726966_CXCR5	0.039795	0.613891	0.708012
11745472_FCHSD2	0.020752	0.613911	0.708017
11757453_CEP68	-0.03781	0.614009	0.708093
11733994_TMEM150C	0.039479	0.614014	0.708093
11747327_TIMM23 //	0.02173	0.61402	0.708093

11762869_LRRC37A5P	-0.0487	0.614175	0.708256
11738218_GPR151	-0.0337	0.61421	0.708279
11741701_HIST1H2BJ	0.04224	0.614259	0.708319
11738736_OR5M8	-0.03291	0.614289	0.708336
11721470 EIF3A	0.021385	0.614315	0.70835
11730108_ZNF793	-0.02856	0.61439	0.70842
11745725_GRN	0.018605	0.614417	0.708434
11740398_FRK	0.053436	0.614459	0.708466
11752485_USP7	-0.03775	0.614525	0.708525
11716532_EGFL6	0.043718	0.614568	0.708558
11718315_SLC16A2	-0.03439	0.614589	0.708566
11726473_DOK3	0.031461	0.614609	0.708573
11747423_CDH18	-0.04077	0.614774	0.708726
11750363_GSG1	0.035462	0.614778	0.708726
11742641_RAB19	-0.03207	0.61479	0.708726
11763908_SNORD8	0.018333	0.6148	0.708726
11722617_RIPK4	-0.02132	0.614896	0.70881
11727573_RBP5	-0.03541	0.614902	0.70881
11716480_SPINT1	0.027443	0.61492	0.708814
11732360_CTPS2	-0.02163	0.614961	0.708845
11753960_PPIE	-0.01938	0.615025	0.708901
11759740_CDC23	0.021943	0.615102	0.708973
11761537_TM2D3	0.020638	0.615127	0.708985
11761324_LOC100507	-0.03807	0.615209	0.709032
11718627_TRAK1	-0.02313	0.61521	0.709032
11762449_FNDC3B	0.033232	0.615211	0.709032
11735419_HTR1D	-0.0506	0.615274	0.709088
11716965_ATN1	-0.04405	0.615336	0.709143
11754550_LOC100233	-0.02131	0.615366	0.709145
11752221_UNC45B	-0.03427	0.615367	0.709145
11729552_SLC5A9	0.02065	0.615451	0.709225
11730870_MTMR12	-0.01971	0.615468	0.709228
11738981_CD4	0.032692	0.615592	0.709354
11741677_MANEAL	-0.02106	0.615627	0.709377
11761718_TMEM135	0.028946	0.615665	0.709404
11732587_GRID1	-0.02242	0.615755	0.709492
11740244_PHOSPHO1	-0.02675	0.615819	0.709549
11723708_AIFM2	0.021486	0.616056	0.709805
11729262_SERPINB9	0.027507	0.616153	0.7099
11752811_TTYH1	0.020614	0.616221	0.709961
11725907_SIX2	0.022626	0.616288	0.710011
11754045_NFATC4	-0.0501	0.616293	0.710011
11749690_LARGE	0.037756	0.616441	0.710165
11750854_STK32C	0.040389	0.616487	0.710202
11726094_KANK3	0.022761	0.61651	0.710211
11727170_TRPS1	0.024736	0.616617	0.710317
11749150_ABCD3	0.018135	0.616751	0.710455
11746479_ADAP1 ///	-0.0249	0.616971	0.710691
11746196_PNISR	-0.02219	0.617031	0.710744
11725477_OVOL1	0.019158	0.617062	0.710762
11759570_RPLP2	0.035947	0.617094	0.710783

11725599_BEAN1	0.028878	0.617175	0.710838
11756674_STRBP	-0.01797	0.617183	0.710838
11742788_DHX34	0.026716	0.617193	0.710838
11735553_CCDC189	-0.02847	0.6172	0.710838
11715611_PLOD1	-0.01959	0.61733	0.710971
11752427_MAPK8IP2	-0.03721	0.617428	0.711067
11729874_SIGLEC9	-0.04614	0.617456	0.711083
11723489_GCLM	-0.04078	0.617552	0.711173
11737677_BTBD18	-0.04925	0.617573	0.711173
11716812_SIN3B	-0.02228	0.617586	0.711173
11741460_CYP4A11	-0.02749	0.617592	0.711173
11748646_BRD1	0.023673	0.617655	0.711224
11762006_SUFU	0.045085	0.617666	0.711224
11744824_NAPA	-0.03294	0.617682	0.711226
11720097_LIMD2	-0.02997	0.617802	0.711347
11737648_MMP20	-0.08156	0.617845	0.711138
11738850_BCL2L14	0.049484	0.61787	0.711392
11718989_OS9	-0.01756	0.617911	0.711423
11735040_RPL3L	0.034809	0.617933	0.71143
11755266_SUCLA2	-0.01956	0.618125	0.711635
11736837_TPCN2	0.019722	0.618225	0.711734
11762223_GOLGA6L7P	-0.04505	0.618264	0.711761
11738223_IL17F	0.020688	0.618295	0.711781
11756613_SEMAGA	0.044243	0.618339	0.711811
11749685_FAM13A	0.019454	0.618351	0.711811
11762354_NPSR1-AS1	-0.04741	0.618387	0.711826
11736788_SIGLEC11	-0.02779	0.618402	0.711826
11730322_CLEC2D	0.024192	0.618407	0.711826
11754185_TRAF2	-0.01941	0.618451	0.71186
11731713_CACNB2	0.046824	0.61852	0.711922
11722838_GABRP	-0.0623	0.618677	0.712086
11716993_CSF1R	-0.02366	0.618702	0.712098
11735753_HIST1H4A	-0.02949	0.618836	0.712236
11725294_USP9Y	0.032811	0.6189	0.712292
11730817_CTDSPL2	-0.01782	0.618995	0.712385
11724834_MUC13	-0.02142	0.61916	0.712558
11761884_RAD51C	0.024848	0.619206	0.712595
11747847_MRPS28	0.018424	0.61923	0.712603
11748118_ZKSCAN7	-0.01888	0.619243	0.712603
11747447_HCN3	-0.02706	0.61929	0.712641
11735937_CD48	-0.02688	0.619307	0.712643
11741378_BACH2	-0.04213	0.619327	0.712643
11732802_GRIK1	-0.027	0.619341	0.712643
11729836_EIF5A2	-0.03676	0.61935	0.712643
11737398_TSP02	-0.02401	0.619439	0.712728
11731441_IFT57	-0.03181	0.61949	0.71277
11735957_C14orf178	-0.04028	0.6196	0.71288
11740816_IL5RA	-0.03724	0.619773	0.713063
11726223_FBLN7	0.044488	0.619812	0.713091
11763706_CCDC93	0.026117	0.619845	0.7131
11740952_OTUD7A	-0.03577	0.619849	0.7131

11763637_RALGAPA1	0.053377	0.619985	0.713239
11756644_ARRDC1	-0.02395	0.620019	0.713249
11761490_HIST1H2BK	0.021748	0.620023	0.713249
11729426_XAGE3	-0.04842	0.620038	0.713249
11741597_SMR3A ///	-0.03455	0.620075	0.713275
11739052_SLC02B1	0.02169	0.620158	0.713354
11759249_C17orf67	-0.0529	0.620344	0.713552
11750535_OBP2A ///	0.035278	0.620416	0.713617
11731647_SLC6A12	0.046116	0.620441	0.71363
11732296_CER1	-0.05723	0.620478	0.713641
11738930_FRG2 ///	0.038051	0.62048	0.713641
11753213_GNAI2	-0.0198	0.620618	0.713782
11755165_METTL12	0.021021	0.620693	0.713851
11726854_ADAMTS5	-0.04514	0.620774	0.713928
11762431_RSPH10B /	-0.02283	0.620847	0.713996
11746051_HP1BP3	0.020429	0.621041	0.714195
11741681_EI24	-0.02139	0.621053	0.714195
11748963_ASPCR1	-0.01786	0.621065	0.714195
11751619_APOL1	0.025892	0.621094	0.714212
11726025_STAG3L4	0.029761	0.621308	0.714442
11728951_GSDMC	0.037481	0.621325	0.714444
11748856_PRR29	0.026626	0.621347	0.714452
11733878_LMO7	-0.03515	0.621411	0.714509
11725724_FABP6	-0.03645	0.621474	0.714564
11737196_GALNTL5	-0.035	0.621503	0.714582
11763058_TAC3	-0.0701	0.62153	0.714596
11743148_ZNF22	-0.01938	0.621568	0.714623
11746436_TM2D3	0.022942	0.621764	0.714831
11749230_LOC100129	0.024344	0.621816	0.714875
11717905_STAU1	0.01777	0.621859	0.714907
11752597_SLC12A1	-0.03048	0.621992	0.715043
11727606_TMEM92	-0.03555	0.622034	0.715074
11755255_BAG1	0.021282	0.622063	0.715091
11750088_BAD	0.022393	0.622144	0.715167
11731342_CLDN9	0.033893	0.622253	0.715275
11756766_CD74	-0.02006	0.622279	0.715289
11734540_C1GALT1C1	0.036634	0.622343	0.715345
11747700_UBAP1	0.021879	0.622362	0.715346
11738774_CLEC2A	0.046414	0.622372	0.715346
11721406_FLYWCH1	0.020444	0.622471	0.715442
11732378_C5orf47	0.044784	0.622521	0.715483
11759245_GALNTL6	0.026311	0.622544	0.715491
11737484_C9orf129	0.021359	0.622558	0.715491
11718899_POLG	0.017108	0.622642	0.715572
11762845_LOC400943	0.024047	0.622674	0.715591
11749749_MPPED1	0.025273	0.622714	0.715604
11755862_LOC101930	-0.04906	0.622715	0.715604
11715730_CYP19A1	-0.03126	0.622769	0.71565
11723427_OGFOD1	0.017771	0.622882	0.715752
11738696_OR10G2	0.03133	0.622887	0.715752
11752714_C11orf49	0.020569	0.622921	0.715758

11729360_DI01	-0.03479	0.622929	0.715758
11734205_SIGLEC6	-0.03181	0.622936	0.715758
11762072_FOXL2NB	-0.0314	0.622989	0.715802
11743842_PLB1	0.021241	0.623005	0.715803
11726654_PARVB	0.024004	0.623033	0.715818
11755103_CDA	0.066061	0.623106	0.715881
11741453_SPINK4	-0.03078	0.623117	0.715881
11734611_GUCY2D	-0.02353	0.623153	0.715906
11742945_EBNA1BP2	0.023795	0.623438	0.716216
11743506_ARHGAP26	0.055275	0.623474	0.716241
11715438_DAP	0.020083	0.623509	0.716263
11734855_VSIG1	0.045548	0.623528	0.716263
11738878_CLRN1	0.072965	0.623537	0.716263
11733314_AMER3	-0.04465	0.623575	0.716285
11761499_TRPV5	0.027629	0.623586	0.716285
11760044_DPY19L1	-0.04673	0.623601	0.716285
11759505_C5orf49	0.052177	0.623646	0.716321
11738133_ZNF80	-0.03173	0.62371	0.716377
11752655_SERPINA13	-0.04899	0.623734	0.716388
11729347_ZNF513	0.022585	0.623825	0.716474
11752495_PRMT2	-0.0172	0.623838	0.716474
11735917_CDY1 ///	-0.05274	0.623868	0.716491
11729909_IQCA1	0.039558	0.623895	0.716506
11749347_C11orf49	0.017823	0.623975	0.716581
11739664_RIMS3	0.035212	0.62405	0.71665
11720612_NAPIL5	-0.04599	0.624087	0.716676
11761788_UBXN1	-0.02863	0.624206	0.716796
11738333_TMPRSS11B	-0.02771	0.624281	0.716851
11760715_PPA2	-0.0254	0.624283	0.716851
11752621_ADAMTS7	0.025752	0.624357	0.716919
11737348_ASB16	-0.0221	0.624469	0.717013
11748781_FBXO24	-0.02463	0.624469	0.717013
11745752_MSL1	-0.02137	0.624505	0.717027
11739458_SYNC	-0.02231	0.624529	0.717027
11760770_RPRD1B	-0.0429	0.62454	0.717027
11733967_VIP	0.041468	0.624564	0.717027
11738431_IFNA8	0.026217	0.624568	0.717027
11737664_LRRC15	-0.01842	0.62458	0.717027
11717650_SMG9	-0.02476	0.624584	0.717027
11735196_PACSIN2	0.025236	0.624798	0.717256
11746071_LOC100288	-0.02507	0.624821	0.717266
11734689_CYTIP	0.05271	0.624878	0.717315
11752075_ABCA4	-0.04804	0.62493	0.717358
11729721_LILRA6 //	0.040657	0.624966	0.717382
11755560_PDE6A	0.077655	0.624982	0.717383
11742987_EZR	-0.02114	0.625094	0.717496
11718357_USF2	0.024597	0.625136	0.717526
11732944_EFCC1	0.023314	0.625171	0.717549
11738628_PNPLA8	0.022117	0.62524	0.717584
11750348_GRID1	-0.02345	0.62525	0.717584
11751461_C11orf65	0.042546	0.625258	0.717584

11747676_LETMD1	0.02504	0.62526	0.717584
11724326_ARHGAP25	0.022661	0.625284	0.717595
11733572_DMRT3	0.03802	0.625324	0.717624
11749875_LAMP1	-0.01672	0.625375	0.717666
11736313_C3orf30	-0.04279	0.625405	0.717684
11734991_WNT3A	-0.03315	0.625427	0.717691
11750521_KCNIP4	0.029739	0.625461	0.717702
11723408_MKKS	-0.01891	0.625465	0.717702
11730667_PPP1R14D	0.017131	0.625516	0.717736
11739890_PRSS12	-0.02016	0.625536	0.717736
11735960_FGF6	0.024629	0.625539	0.717736
11762688_MORN1	-0.03284	0.625623	0.717807
11724648_VANGL1	-0.03908	0.62563	0.717807
11731343_MAGEA9 //	0.022465	0.625722	0.717879
11726793_ITGB4	-0.01894	0.625723	0.717879
11740220_SMAD9	-0.03923	0.625737	0.717879
11763186_CASP1	0.029128	0.625915	0.718066
11728487_PIWIL1	0.040207	0.626072	0.718218
11762955_FOXP2	-0.04183	0.626076	0.718218
11723768_SNX24	-0.01862	0.626101	0.718229
11762842_PLEKHB2	-0.02778	0.626133	0.71825
11749714_GGA3	-0.02128	0.626211	0.718322
11734097_C14orf37	0.023895	0.626279	0.718371
11737204_8-Mar	0.056828	0.626293	0.718371
11738392_LIPN	-0.04598	0.62631	0.718371
11731701_NTSR2	0.044784	0.626313	0.718371
11722629_NGDN	-0.02009	0.626364	0.718413
11744652_HAPLN2	-0.04054	0.626442	0.718468
11731238_GRHL2	0.048094	0.626444	0.718468
11756956_SPEF1	0.017066	0.626456	0.718468
11756473_CELF2	0.048521	0.626476	0.718473
11748724_IL4R	0.029787	0.626649	0.718656
11721787_C1orf226	-0.04411	0.626693	0.71868
11740725_POU3F4	-0.04126	0.6267	0.71868
11742171_ASCL3	0.042445	0.626832	0.718815
11715321_KRTAP10-8	-0.01909	0.626933	0.718913
11736768_USP45	0.038844	0.626962	0.71893
11730286_SMU1	0.020295	0.627005	0.71896
11745058_CDYL	0.017137	0.627017	0.71896
11742861_ADGRF5	-0.04877	0.627096	0.71903
11762364_AKAP9	0.068273	0.627108	0.71903
11718190_C14orf159	-0.02812	0.62734	0.719279
11725124_CST7	-0.01762	0.627383	0.719312
11731350_SCN5A	-0.02809	0.627585	0.719526
11735537_MROH6	0.020699	0.6276	0.719527
11755802_FBLN2	0.039578	0.627721	0.719649
11752213_NOS2	-0.03059	0.62777	0.719677
11733849_GTF3A	0.017007	0.627776	0.719677
11730057_MSI1	0.02244	0.628062	0.719988
11734372_MBLAC1	-0.01904	0.628152	0.720075
11718091_RAB11FIP1	-0.02306	0.628177	0.720086

11716842_CD53	0.071481	0.62821	0.720092
11719990_TNKS1BP1	0.025393	0.628211	0.720092
11747582_NFATC4	-0.02445	0.628377	0.720265
11741010_MFN2	-0.01977	0.628442	0.720312
11738054_ITGB1BP2	-0.03776	0.628447	0.720312
11750899_MYOM1	0.035416	0.628512	0.720369
11722089_EML3	-0.01782	0.628584	0.720434
11733547_HCN1	-0.03249	0.628616	0.720455
11734785_CLIC2	-0.04945	0.628667	0.720483
11736390_ZNF662	-0.02058	0.62867	0.720483
11739485_SUZ12	0.017471	0.628701	0.720502
11760215_CLEC7A	0.033257	0.628736	0.720519
11734073_RBFOX1	0.032362	0.628745	0.720519
11745894_TNFRSF14	-0.02183	0.628788	0.720543
11736165 EIF4E	-0.0394	0.628797	0.720543
11739344_CLGN	0.018084	0.628812	0.720545
11730905_PDS5B	0.01785	0.628829	0.720546
11729291_SLC25A37	-0.02357	0.628848	0.720552
11737512_GALNTL6	0.033676	0.629015	0.720726
11718770_SELK	-0.01662	0.629107	0.720811
11740313_MYH6 ///	-0.0384	0.629118	0.720811
11743086_POLR3A	0.018982	0.629182	0.720866
11732319_GPR1	-0.04693	0.629204	0.720874
11743905_SPCS1	0.017761	0.629222	0.720874
11758395_F5	-0.04486	0.629233	0.720874
11756599_ANAPC16	-0.01721	0.629262	0.720891
11742608_OR10G9	-0.05204	0.629308	0.720927
11735453_NHLRC1	-0.03684	0.629361	0.720953
11720907_SEMA3F	-0.02376	0.629389	0.720953
11740717_GRIK4	-0.03351	0.629391	0.720953
11741754_SLC4A5	0.02012	0.629393	0.720953
11738396_COL28A1	-0.06786	0.629405	0.720953
11761467_IGHG3	-0.05561	0.629427	0.720962
11721126_ENPEP	-0.04244	0.629515	0.721045
11747790_TANGO2	-0.01838	0.629622	0.721151
11716256_ECE1	0.020878	0.629654	0.721155
11734946_CNTROB	-0.01856	0.629655	0.721155
11747173_SPOCK3	-0.04324	0.629708	0.721199
11735401_SCN4A	-0.0256	0.62979	0.721276
11752742_LOC729815	-0.01937	0.629823	0.721297
11739846_MSRI	-0.03907	0.629922	0.721394
11717236_RPS7 ///	0.016381	0.629955	0.721399
11742051_TCHHL1	-0.02826	0.629957	0.721399
11732694_PTH2R	0.027944	0.630003	0.721436
11716442_POLR2L	-0.02037	0.630029	0.721445
11752876_MMP13	0.035432	0.630041	0.721445
11749225_BTN2A2	-0.0323	0.630079	0.721472
11759465_MAFK	-0.02144	0.630186	0.721577
11730456_CCDC96	0.03603	0.630372	0.721773
11731563_EXOSC7	-0.02584	0.630442	0.721837
11757260_SCARNA10	0.02281	0.630487	0.721871

11734306_TNFSF11	-0.0406	0.630559	0.721937
11763795_PICK1	0.01735	0.630649	0.722022
11727035_USP11	-0.01717	0.630699	0.722063
11751971_PAPPA2	0.020531	0.630751	0.722106
11733922_GJB6	0.021721	0.630826	0.722161
11745004_HOPX	0.036694	0.630829	0.722161
11754896_MYOM3	0.016698	0.630883	0.722206
11757323_TOP2B	0.018059	0.631076	0.722367
11740110_ATXN7L1	-0.02486	0.631084	0.722367
11741293_CHD3	0.038584	0.631094	0.722367
11731344_OBSCN	-0.02387	0.631097	0.722367
11763951_LINCO0235	-0.0312	0.6311	0.722367
11718439_NSUN4	-0.02343	0.631112	0.722367
11756972_YBX1	-0.01676	0.631165	0.72241
11758601_WNT2	0.021135	0.631395	0.722653
11717742_GPRC5C	0.039453	0.631406	0.722653
11726241_RYR3	-0.0266	0.631445	0.722672
11756983_F11R	-0.0184	0.631452	0.722672
11740392_CACNG2	0.043014	0.631499	0.722708
11735796_SIGLEC12	-0.0549	0.631521	0.722716
11761325_ARHGAP21	-0.03673	0.631546	0.722728
11735956_METTL11B	0.048808	0.631595	0.722768
11737908_GUCA1A	-0.04312	0.631721	0.72288
11737576_NPHS1	-0.02565	0.631723	0.72288
11731277_LYZL6	-0.02781	0.63176	0.722906
11721875_SLC7A11	-0.02217	0.631831	0.72297
11728446_PLCH1	-0.02014	0.631955	0.723087
11724309_PHOX2A	-0.03291	0.631963	0.723087
11729930_AQP2	-0.03787	0.63212	0.723239
11747322_PCYT2	-0.02939	0.632125	0.723239
11728345_GTF2E1	0.018952	0.63219	0.723296
11744168_DPT	-0.04398	0.63222	0.723313
11756611_PPP1R7	0.022567	0.632267	0.723334
11755891_ERVFRD-1	-0.04531	0.632268	0.723334
11725446_BCL3	-0.01841	0.632289	0.723341
11761393_CCDC144CP	0.028276	0.632303	0.723341
11755407_OR7A5	-0.02187	0.632331	0.723356
11735579_TSSK1B	-0.04059	0.63244	0.723464
11737447_YY2	0.022762	0.632631	0.723665
11729555_SUSD4	-0.02957	0.632674	0.723692
11761557_DDX47	0.024682	0.632685	0.723692
11750278_HCAR1	-0.02938	0.632708	0.723702
11758975_KIF5A	-0.04363	0.632732	0.723713
11761776_SPICE1	0.046406	0.632781	0.723752
11744292_NAB2	0.01988	0.632835	0.723791
11746356_VNN2	0.044971	0.632845	0.723791
11761583_UPF3A	0.032104	0.632878	0.723812
11762789_LPEQ6126	-0.03386	0.633008	0.723936
11727569_OTULIN	0.027165	0.633025	0.723936
11741660_TAGAP	0.033581	0.633031	0.723936
11715755_ATIC	0.018862	0.633064	0.723957

11748293_B4GALT7	-0.02254	0.633116	0.723994
11738240_EPHA3	-0.04063	0.633153	0.723994
11724750_CSTF2T	-0.01709	0.633157	0.723994
11738274_PSMG4	-0.02525	0.633167	0.723994
11725430_LIN28A	-0.04222	0.633171	0.723994
11738441_CCL17	-0.02962	0.633199	0.72401
11757252_CDRT15P1	-0.04799	0.633347	0.724162
11721371_TCF7L1	-0.02271	0.63344	0.724251
11736410_NUP62	-0.0278	0.633495	0.724297
11760642_TRY2P	0.02992	0.633577	0.724374
11754336_DOCK1	0.01809	0.633612	0.724397
11730878_MYCT1	-0.03005	0.633628	0.724397
11745405_ADAMTSL5	0.023121	0.633648	0.724397
11761892_LINC00334	-0.0187	0.633656	0.724397
11717128_CLN6	-0.01849	0.633691	0.724419
11750950_CACNA1D	-0.02633	0.633732	0.724449
11731388_TMPRSS6	0.027428	0.633806	0.724516
11748167_FAM227A	-0.08107	0.633822	0.724518
11746713_SLC35F6	-0.02222	0.633977	0.724679
11752934_GRHL2	-0.0433	0.634009	0.724698
11720574_ATP8B1	-0.0472	0.634054	0.724733
11738175_CAMKK1	-0.03235	0.634255	0.724931
11744556_CYP2B7P	-0.03131	0.634257	0.724931
11730174_C4orf3	0.037824	0.634353	0.725024
11716784_TRAK2	0.024467	0.634471	0.725138
11748833_SLC30A3	-0.02637	0.634483	0.725138
11727371_NEFM	0.023655	0.634499	0.72514
11756894_SPIN3	0.025394	0.63456	0.725192
11756361_ABCF3	0.024381	0.634577	0.725195
11757235_DNM1P35	-0.03964	0.634667	0.725281
11717916_CKMT1A //	-0.03073	0.634688	0.725288
11719351_GCC2	0.021733	0.634734	0.725323
11745530_MCTP2	0.022371	0.634966	0.725572
11737608_C9orf170	0.026164	0.635004	0.725598
11746021_MTURN	0.041998	0.635105	0.725682
11715339_TTN	-0.06585	0.635107	0.725682
11724070_PHF10	0.035177	0.635148	0.725711
11759155_TRPV3	-0.03348	0.635178	0.725729
11726363_ATXN3	-0.04025	0.635332	0.725888
11745501_ECSCR	-0.02228	0.635454	0.726011
11731242_LGSN	0.041601	0.63547	0.726012
11739765_KIAA0895L	0.031613	0.635554	0.726081
11758284_KCTD9	-0.01745	0.63556	0.726081
11762772_KIF25-AS1	0.06603	0.635602	0.726111
11723552_FXYD1	-0.06677	0.635638	0.726136
11739276_SDC3	0.029767	0.635655	0.726139
11724529_FBXO8	-0.06791	0.635682	0.726152
11752330_SCYL1	0.020347	0.635987	0.726475
11723367_RAB26	0.022776	0.635995	0.726475
11749008_RIMS1	0.047479	0.636091	0.726568
11754309_PTPRN2	0.029836	0.63613	0.726596

11741299_SCNN1D	-0.02687	0.63617	0.726619
11745630_LYG2	0.036508	0.63618	0.726619
11749554_LRP11	0.017345	0.636195	0.726619
11755202_VTCN1	0.024043	0.636294	0.726716
11732724_GCM1	0.024089	0.636321	0.726728
11747658_CDK10	-0.02605	0.636349	0.726744
11727724_DDN	0.016398	0.636474	0.726843
11738201_EYA2	0.037443	0.636476	0.726843
11751704_OS9	0.017439	0.63648	0.726843
11760701_LSAMP	0.021605	0.636522	0.726864
11743767_DLGAP4	-0.02175	0.636546	0.726864
11760785_GRK5	-0.02461	0.636554	0.726864
11724364_FOXP4	0.018572	0.636576	0.726864
11736084_FAM120B	0.018504	0.636587	0.726864
11737516_OPN5	0.020645	0.636588	0.726864
11763048_GTSCR1	-0.04549	0.636644	0.726911
11742121_ANKRD53	-0.0405	0.636786	0.727056
11738514_OR2W5	-0.01678	0.636858	0.727121
11741744_CACNA1C	-0.04892	0.63693	0.727187
11745333_VPS4A	-0.01926	0.636973	0.727219
11747626_KLHL3	-0.03408	0.637036	0.727274
11733353_CRTAM	-0.03033	0.637161	0.727384
11734177_SLC2A9	0.037733	0.637172	0.727384
11762297_LOC102724	-0.03521	0.637178	0.727384
11724640_ARHGAP44	-0.04199	0.637215	0.72741
11745325_ZNF497	-0.02834	0.637295	0.727484
11726769_XAF1	-0.03102	0.637337	0.727515
11725506_GDF11	-0.02393	0.637361	0.727526
11742631_OR4C45	-0.04551	0.637432	0.72758
11739625_ZNF740	0.046639	0.637438	0.72758
11758486_BACE2	0.020211	0.637502	0.727635
11747226_ADCY10	0.022153	0.637521	0.727641
11742586_ARL5C	-0.02357	0.63754	0.727645
11718577_NET1	0.017537	0.637748	0.727866
11756816_EPS8L3	0.031316	0.637781	0.727886
11749752_WIPF1	0.022344	0.637831	0.727927
11727449_TMOD4 ///	0.068452	0.637887	0.727956
11731399_FGA	-0.02413	0.637887	0.727956
11764044_ABTB1	0.022505	0.637913	0.727968
11725132_GCOM1 ///	-0.01854	0.638065	0.728126
11746493_PIP4K2A	0.031815	0.6381	0.728138
11749433_KIAA1324	0.056398	0.638106	0.728138
11734596_ATP4A	-0.02306	0.638161	0.728183
11758751_YWHAZ	0.024587	0.63818	0.728189
11722785_GRWD1	0.021552	0.638204	0.728199
11728891_SLIT1	-0.02844	0.638334	0.728331
11755909_SAXO2	0.031087	0.63836	0.728334
11729294_TANGO6	0.052467	0.638367	0.728334
11745165_TRAF3IP3	0.033264	0.638476	0.728442
11731167_FAM71F1	-0.02932	0.638526	0.728476
11724969_USP31	-0.02469	0.638536	0.728476

11761973_LINC00114	0.023521	0.638651	0.728584
11726847_SEMA5B	-0.03525	0.638661	0.728584
11725478_OVOL1	-0.01895	0.638699	0.728611
11727010_CELF4	-0.04166	0.638836	0.72875
11740147_NRG2	0.021786	0.639068	0.728997
11750811_EOMES	0.023921	0.639158	0.729083
11750271_PANX2	0.027651	0.639182	0.729093
11715325_VSTM5	0.02223	0.639256	0.72916
11760987_SLC17A3	-0.03336	0.639321	0.729218
11762198_JAZF1-AS1	-0.04456	0.639383	0.729272
11718002_C10orf54	0.026232	0.639491	0.729372
11752753_FAM234B	-0.02131	0.639507	0.729372
11742917_FCAMR	-0.02046	0.639516	0.729372
11729589_KLK2	0.052993	0.639548	0.729392
11749613_OCIAD1	-0.01716	0.639584	0.729416
11745388_MEGF8	-0.05617	0.639715	0.729534
11736261_GABRG2	0.020778	0.639718	0.729534
11738414_VEGFA	-0.02348	0.639748	0.729552
11743104_PTCD3	0.020662	0.639779	0.72957
11761098_AKNAD1	-0.05326	0.639887	0.729676
11716887_EPCAM	0.048788	0.639947	0.729692
11728753_ADH7	-0.03766	0.639957	0.729692
11758979_GPC4	0.030765	0.639958	0.729692
11738727_OR6M1	-0.04366	0.639961	0.729692
11720200_CERS2	0.020259	0.640005	0.729726
11715176_TDRKH	-0.01697	0.640038	0.729746
11747936_DYSF	-0.02647	0.640296	0.730023
11733134_MRPS33	0.016132	0.640354	0.730059
11727285_HSF5	0.04411	0.640369	0.730059
11722362_LMBR1L	0.01815	0.640377	0.730059
11758453_ZXDC	-0.01754	0.640387	0.730059
11741112_POMT1	0.026511	0.640417	0.730066
11719235_ZNF692	-0.02099	0.640423	0.730066
11735471_GUCY1A3	0.03781	0.640454	0.730084
11761043_HLA-H	0.028045	0.640524	0.730147
11756518_LMO3	-0.0222	0.640596	0.730212
11728656_IGFBP5	0.028047	0.640698	0.730311
11745539_ANK2	-0.05682	0.64079	0.730383
11764263_TRPV3	-0.02506	0.640808	0.730383
11734421_WBSCR28	-0.02402	0.640813	0.730383
11720918_EIF1	0.017419	0.64082	0.730383
11735598_MROH5	-0.02375	0.640884	0.730438
11742393_TAS2R46	0.032124	0.640936	0.730481
11718848_BEX2	-0.02506	0.640967	0.730498
11753103_NXF2 ///	0.023261	0.640997	0.730516
11741408_NEFM	-0.03038	0.641145	0.730668
11754175_IGHV3-13	0.046702	0.641205	0.730719
11758608_CSF2RB	-0.03852	0.641246	0.730748
11716125_ZYX	-0.01839	0.641311	0.730774
11746639_RASSF2	0.025627	0.641313	0.730774
11735848_CABP2	-0.04824	0.641313	0.730774

11722513_EMID1	-0.03364	0.641426	0.730885
11744221_ASUN	-0.01704	0.641521	0.730977
11752053_KIAA1211	0.01802	0.641559	0.731003
11723468_LPGAT1	-0.03088	0.641648	0.731084
11763233_TRAC ///	0.02071	0.641673	0.731084
11737443_LRCH1	-0.03446	0.641675	0.731084
11763088_C5orf17	-0.02667	0.641742	0.731137
11722416_HBS1L	-0.07482	0.641752	0.731137
11744156_RPS6KA1	-0.02009	0.641827	0.731206
11746157_ALKBH6	0.018516	0.641902	0.731274
11752123_LRP2	0.03196	0.642019	0.73139
11751171_BZW2	-0.02017	0.642034	0.731391
11747418_NAPSB	0.023354	0.64211	0.73146
11749092_NLRX1	0.024447	0.642154	0.731494
11747224_EDNRB ///	0.046197	0.642229	0.731561
11751931_KDM5C	0.017372	0.642265	0.731585
11742154_OR5AK2	-0.02726	0.642305	0.731614
11749627_ZNF574	0.034462	0.642385	0.731688
11754945_TKT	0.020346	0.642457	0.731753
11735566_C5orf64	0.025331	0.642472	0.731754
11759266_OR6B2	-0.02414	0.64254	0.731814
11758310_WSB2	-0.01618	0.642607	0.731872
11737930_FSHB	0.018312	0.64263	0.731882
11738995_DPYSL2	-0.01691	0.642661	0.7319
11738387_IFNL2 ///	0.026755	0.642734	0.731966
11729025_ILDR1	-0.0352	0.642748	0.731966
11739192_RPF1	0.023473	0.642823	0.732034
11735602_TCL6	0.055384	0.642845	0.732041
11738572_CLDN17	-0.02709	0.642867	0.73205
11761564_CEP70	-0.04319	0.642953	0.73213
11758993_TRIM52	-0.03116	0.643042	0.732215
11762022_CDC20B	0.023856	0.643104	0.732269
11742207_VCAN	-0.03222	0.64316	0.732315
11739662_SIAH1	0.016109	0.64326	0.732412
11727122_LRP2	-0.02809	0.643296	0.732435
11737574_LCE2D	-0.03405	0.643437	0.732579
11723070_CYTL1	-0.02592	0.64354	0.73268
11751433_ADAP1	-0.01726	0.643587	0.732716
11761829_PRR14L	0.043038	0.643619	0.73272
11746405_CCDC177	-0.02991	0.643621	0.73272
11720500_LYRM5	0.018224	0.643691	0.732783
11736350_ZNF366	-0.01948	0.643743	0.732812
11761000_ANKMY1	-0.03705	0.643746	0.732812
11740541_CNGB3	-0.04384	0.643801	0.732857
11720208_IRF9	0.028617	0.643826	0.732868
11730071_CNGA1	0.02042	0.643988	0.733036
11752932_FCRL2	0.031185	0.644051	0.73309
11760604_IFT22	0.027689	0.644098	0.733127
11721903_JOSD2	-0.01916	0.644346	0.733392
11724068_PELI2	0.037077	0.644642	0.733698
11722225_ADAM8	0.029855	0.644645	0.733698

11757203_CHIAP2	0.017783	0.644694	0.733734
11756399_CCDC189	-0.02156	0.644706	0.733734
11753143_PDZRN3	-0.09155	0.644734	0.733748
11718881_PSMC4	0.021579	0.644749	0.733748
11748053_SERINC2	-0.02084	0.644766	0.733751
11733943_IL2	-0.02414	0.644873	0.733855
11737101_PPARGC1B	0.062035	0.644898	0.733867
11735133_TLL2	-0.06616	0.644982	0.733946
11759419_GTF2H3	-0.0268	0.645116	0.73408
11722976_HOXB5	-0.0253	0.645201	0.73416
11733122_DAZL	-0.04397	0.645233	0.734179
11750234_DSCR10	0.027032	0.645271	0.734206
11760422_HSF4	-0.01885	0.645459	0.734402
11757086_SMIM5	0.019367	0.645495	0.734427
11745694_DFFB	0.026357	0.645581	0.734507
11753472_GEMIN2	-0.03149	0.645684	0.734607
11760306_MRPS18A	-0.0197	0.645708	0.734618
11726900_SLC6A17	0.018357	0.645747	0.734645
11751426_IL33	-0.0312	0.645765	0.734648
11755705_SMIM5	-0.02513	0.645823	0.734696
11738470_KRT84	-0.02201	0.645874	0.734738
11739020_MFN2	0.021434	0.645911	0.734763
11757474_CLIC1	-0.01785	0.645967	0.734809
11737313_TXNDC8	-0.02738	0.645992	0.734821
11737354_CDC20B	-0.03946	0.646107	0.734934
11737132_PCDHGA10	-0.02282	0.646182	0.735003
11738393_OPRM1	-0.06415	0.646222	0.735031
11730124_ADAMTSL2	0.018561	0.646297	0.735099
11725172_DMWD	-0.02217	0.646415	0.735216
11733270_NAT8L	-0.02987	0.646497	0.735291
11730297_ZC3H18	0.020903	0.646511	0.735291
11739497_SLC29A4	0.022035	0.646568	0.735338
11725889_MCEMP1	-0.04138	0.646627	0.735378
11729402_ZNF285	0.024514	0.646632	0.735378
11734330_TNN	-0.0403	0.646744	0.735488
11738759_OR8I2	-0.04311	0.646862	0.735605
11728040_PRDX5	-0.01616	0.647048	0.7358
11733557_SHISA9	0.035458	0.647072	0.735806
11737826_GSTM2	-0.02262	0.647084	0.735806
11757182_UHMK1	-0.01751	0.647101	0.735808
11734499_PARD6G-AS	-0.02527	0.64713	0.735824
11738224_IQCF1	-0.05159	0.647147	0.735826
11737440_BMF	0.019315	0.647199	0.735868
11749385_SPRYD3	-0.03554	0.647227	0.735883
11759749_KLF3	0.032038	0.647248	0.73589
11754003_ATP5J2	-0.01811	0.647542	0.736206
11717580_CD52	-0.0608	0.647611	0.736268
11740907_RTL1	0.027696	0.647655	0.736301
11748467_ALDH18A1	-0.02078	0.647677	0.736309
11716272_POLR2E	0.01708	0.647729	0.736351
11744230_RASL11B	-0.02336	0.647756	0.736364

11727319_DTNB	-0.04022	0.647904	0.736516
11761181_EXOC4	-0.02024	0.648522	0.737201
11749238_FOXO4	0.017941	0.648574	0.737241
11751537_TP53	0.023641	0.648587	0.737241
11736677_DPP10	-0.05227	0.648668	0.737315
11735840_KRTAP3-2	-0.0264	0.64875	0.737391
11716942_ADPRHL2	-0.02053	0.64886	0.737499
11730392_GPR4	0.016653	0.648875	0.737499
11735595_SH2D4B	-0.02502	0.648917	0.73753
11715906_FAM96B	-0.01785	0.648943	0.737542
11730123_TACR1	-0.01575	0.64903	0.737624
11718567_KIAA1147	0.025035	0.649046	0.737625
11722778_ENPP2	0.015652	0.649157	0.737734
11721619_FOXJ1	0.040906	0.649336	0.737917
11745378_ZC3H14	-0.0163	0.649358	0.737917
11745095_EPN3	-0.03889	0.649363	0.737917
11715198_DBET ///	0.02331	0.649383	0.737922
11731893_CHADL	-0.03331	0.64943	0.737942
11744883_LINCO1547	-0.02767	0.649431	0.737942
11735539_EN2	0.017987	0.649495	0.737998
11724129_RNF186	0.041852	0.649533	0.738025
11759700_COX6A1	0.016002	0.649577	0.738039
11731692_BPIFB2	0.02923	0.649584	0.738039
11726986_ATP1B2	-0.01669	0.649593	0.738039
11728408_DERL3	-0.01813	0.649607	0.738039
11757751_NRP1	0.020788	0.649653	0.738075
11753875_POLR2L	-0.01872	0.649712	0.738119
11748540_MOB2	0.025467	0.649723	0.738119
11740433_SIX3	0.019756	0.649785	0.738174
11738117_TBX20	0.042871	0.64985	0.738217
11752995_DLAT	0.020073	0.649854	0.738217
11758206_WASF2	-0.02611	0.649971	0.738333
11740077_DLG2	-0.05199	0.650082	0.738433
11760553_PLEKHA8	-0.03084	0.650098	0.738433
11737370_TAAR1	0.019517	0.650104	0.738433
11738602_SPINK9	-0.02116	0.650211	0.738537
11755628_HNF4G	0.029114	0.650449	0.73879
11740988_PHKG1	-0.03118	0.650464	0.73879
11747853_SCAMP5	-0.01601	0.650496	0.738802
11753077_CBFA2T2	0.025182	0.650505	0.738802
11735514_ZCCHC5	0.029565	0.650598	0.73889
11733543_SFTA2	-0.03135	0.650635	0.738916
11745406_MICALL2	0.016441	0.650703	0.738975
11761999_HDAC4	-0.02994	0.650857	0.739133
11731231_ZFR2	-0.01917	0.650897	0.739161
11733431_ZNF382	-0.04159	0.651022	0.739286
11750008_POLR2E	-0.01756	0.651138	0.739401
11747950_DMRTC2	-0.01944	0.651182	0.739433
11748067_CCPG1 ///	0.023488	0.651224	0.739446
11752835_AKT1S1	0.021871	0.651232	0.739446
11739420_AMPD3	-0.02847	0.651238	0.739446

11742485_PRAMEF10	-0.02216	0.651317	0.739518
11757118_SNORA2A	-0.04266	0.651368	0.739558
11755648_MICAL2	-0.01582	0.651386	0.739562
11724603_ZNF219	0.024094	0.651443	0.739609
11760767_ALG9	-0.08978	0.651512	0.739671
11741602_EDN3	-0.03596	0.651605	0.739759
11759412_CDH11	0.042417	0.651647	0.73979
11716427_POMC	-0.04246	0.651709	0.739841
11734437_BRSK1	-0.01959	0.651727	0.739841
11759995_TP53BP1	-0.03103	0.651737	0.739841
11763239_BMS1P20 /	-0.03774	0.651757	0.739846
11752504_DUSP16	-0.01819	0.65182	0.7399
11733819_KLHL32	0.033476	0.651897	0.73997
11740617_PARK2	-0.02626	0.651979	0.74003
11741699_HIST1H2BJ	0.034016	0.65198	0.74003
11732734_IL36RN	-0.02172	0.651996	0.740031
11727428_GPR183	-0.03759	0.652357	0.7404
11727883_AP3M2	0.021516	0.652363	0.7404
11753541_CHN2 ///	0.030462	0.652366	0.7404
11747613_ALOXE3	-0.03611	0.652385	0.740404
11753561_LOC646813	-0.04188	0.652429	0.740436
11751492_DNAI1	0.026468	0.652456	0.74045
11753329_ATP5A1	-0.01666	0.652527	0.740477
11716502_CRMP1	0.026731	0.652556	0.740477
11737514_MEFV	-0.0301	0.652562	0.740477
11758449_OGFOD1	0.016323	0.652565	0.740477
11759376_CCL27	-0.02775	0.652568	0.740477
11763715_GNLY	0.021811	0.652596	0.740477
11763652_GET4	0.05173	0.6526	0.740477
11749799_PACS1	-0.03626	0.652601	0.740477
11730063_INSM2	-0.02204	0.652626	0.740489
11721604_SYNPO2	-0.02623	0.652667	0.740512
11756880_ZNF638	-0.01589	0.652679	0.740512
11763152_CA6	0.052287	0.652697	0.740512
11737597_DLGAP1	-0.04365	0.652707	0.740512
11746397_PIGT	-0.01552	0.652726	0.740515
11721986_PRICKLE2	-0.03197	0.652742	0.740517
11732593_SMC1B	-0.02617	0.652767	0.740528
11763328_GET4 ///	0.022327	0.652858	0.740614
11730058_HNF4A	0.046517	0.652908	0.740654
11723224_ARMT1	0.019945	0.653002	0.740742
11722012_GIMAP4	0.024766	0.653047	0.740777
11760734_GULP1	0.029642	0.65307	0.740781
11756978_KCNN2	-0.03573	0.653088	0.740781
11755901_AHCYL1	-0.0165	0.653096	0.740781
11728990_ANAPC11	-0.03404	0.65312	0.740791
11755976_CASP12	-0.02919	0.65315	0.740808
11738294_KCNK10	0.031218	0.653226	0.740873
11757493_HTN3	0.025982	0.653239	0.740873
11738070_HAS3	-0.02283	0.65326	0.740873
11741128_CAPN2	0.017219	0.653268	0.740873

11733901_UQCRQ	-0.01746	0.653339	0.740936
11745676_NFATC4	0.045462	0.653377	0.740962
11740104_APOBEC4	-0.04634	0.653394	0.740964
11760510_LOC105369	0.03627	0.653532	0.74106
11757716_MIR205HG	-0.02035	0.653534	0.74106
11750221_MY01H	-0.03614	0.653537	0.74106
11757694_EIF4E3	-0.02236	0.653539	0.74106
11737517_SNX18	0.018563	0.653582	0.741091
11763639_RALGAPA1	-0.03507	0.653694	0.741201
11715179_KRTAP19-1	0.036635	0.653731	0.741219
11763535_LINCO1102	-0.04058	0.65374	0.741219
11727645_MECOM	0.019977	0.653881	0.741362
11742123_FBXL21	0.040449	0.653962	0.741432
11717610_SUCLG2	-0.01826	0.653974	0.741432
11719757_SMCR8	-0.0272	0.654109	0.741568
11748757_CECR1	-0.03837	0.654171	0.741615
11755191_ITFG2 ///	-0.02084	0.654188	0.741615
11760804_RBFOX1	0.024432	0.654196	0.741615
11726550_CCNB3	0.031936	0.654405	0.741812
11723511_SHD	-0.01876	0.654408	0.741812
11724775_FDX1	-0.02183	0.654428	0.741812
11746813_PRKG2	-0.04672	0.654441	0.741812
11761608_PGM5	-0.04112	0.654446	0.741812
11727821_CISD1	0.037392	0.654475	0.741829
11760656_NCKIPSD	0.021294	0.654553	0.7419
11738458_ZIM3	0.023338	0.654612	0.741949
11759111_HIST1H2BH	-0.02955	0.654635	0.741958
11749072_FAM172A	0.034512	0.65471	0.742026
11737330_ZNF345	0.028818	0.654726	0.742027
11761246_RGS6	-0.02045	0.654761	0.742049
11757840_XKRX	-0.0261	0.654867	0.742123
11750522_CEACAM4	-0.0169	0.654871	0.742123
11742761_GORASP2	0.015768	0.654872	0.742123
11726238_TRIM36	-0.02966	0.655006	0.742256
11721766_ADRBK2	0.038216	0.655019	0.742256
11745139_NOL6	-0.03757	0.655201	0.742444
11718046_ITPK1	-0.02458	0.655224	0.742453
11759126_THRA	-0.01992	0.655246	0.742461
11749483_PTPRR	-0.04569	0.655313	0.74252
11751584_TATDN3	-0.02699	0.655348	0.742542
11730088_DLGAP3	0.029507	0.655431	0.742619
11754364_FAM78A	-0.02259	0.655474	0.742651
11759283_LCA10	-0.03899	0.655518	0.742683
11723086_GAS2L1	-0.02664	0.655556	0.742709
11725691_VWA5A	-0.04957	0.65559	0.74273
11718114_SRP54	0.016369	0.655667	0.7428
11717019_ATP1A1	0.017109	0.655784	0.742916
11722129_FAM102B	0.018229	0.655823	0.742943
11760361_SULT1C4	0.046981	0.655903	0.742997
11763515_DLGAP2	0.01564	0.655909	0.742997
11725264_BTNL9	0.044251	0.655916	0.742997

11737258_ANKS4B	-0.03479	0.656002	0.743077
11761059_TMEMI75	-0.03646	0.65606	0.743125
11762534_MLPH	-0.04235	0.656224	0.743293
11762903_LAPTM4A	0.026114	0.656267	0.743311
11762506_PP2672	0.040717	0.65627	0.743311
11762403_LUZP1	-0.03314	0.65642	0.743464
11723722_SLAIN2	0.016242	0.656452	0.74347
11715875_COMMD7	-0.01511	0.656455	0.74347
11728549_ZNF536	0.028402	0.656492	0.743494
11753487_CSPG4P1Y	-0.03104	0.65656	0.743554
11755993_SLC25A30	-0.02969	0.656654	0.743642
11730531_ZGLP1	0.025776	0.6567	0.743678
11756977_PHYHD1	-0.03022	0.656718	0.743681
11727372_PAPSS1	0.018	0.656804	0.743761
11755783_IKZF4	-0.01831	0.65683	0.743766
11741163_CHRNA1	0.053337	0.656838	0.743766
11729977_CXCR6	0.039086	0.656864	0.743777
11749783_NDST2	0.024416	0.656895	0.743795
11720724_ZYG11B	0.017055	0.656954	0.743845
11751407_CHRND	-0.03536	0.656978	0.743854
11754485_SERHL	-0.0336	0.657101	0.743977
11738923_TAS2R42	0.05302	0.657139	0.744002
11749026_PTPRA	0.020863	0.65718	0.744032
11717926_FOXK2	0.016894	0.657206	0.744044
11762866_LINC00476	-0.05019	0.657263	0.744091
11750679_TEK	0.016506	0.657314	0.744124
11744340_YWHAG	-0.02019	0.657323	0.744124
11762335_CDKN2AIPN	-0.02974	0.657447	0.744248
11738681_OR13C5	-0.01523	0.657488	0.744277
11761233_PTOV1	0.02035	0.657505	0.744279
11716121_API5	-0.01671	0.657608	0.744379
11732426_GNA14	-0.02561	0.657646	0.744404
11736378_MSL2	-0.02062	0.657686	0.744432
11718791_EXOC4	0.017214	0.65771	0.744442
11749051_CORO7 ///	-0.0178	0.657734	0.744451
11759658_RECK	0.029336	0.657748	0.744451
11733262_CELF2	0.02347	0.657772	0.744461
11720004_MISP	-0.01938	0.657859	0.744542
11721369_TRAPPC9	0.018685	0.65791	0.744574
11755503_UBC	0.015421	0.657918	0.744574
11753920_APOL1	0.020481	0.657984	0.744631
11748571_NAA40	-0.02018	0.658028	0.744664
11739023_ADAR	0.016406	0.658169	0.744806
11744075_UBE2QL1	0.029068	0.658228	0.744853
11742176_HIST1H2BC	-0.02763	0.658253	0.744853
11757405_MS RB2	0.022149	0.658263	0.744853
11742254_ZNF534	0.029789	0.658271	0.744853
11718034_APOA2	0.020977	0.658338	0.744912
11764049_DP YSL4	-0.02778	0.658376	0.744937
11763569_RALGAPA1	0.025526	0.658502	0.745046
11735981_OR3A3	-0.01914	0.658503	0.745046

11756099_LDHB	-0.01557	0.658534	0.745064
11752686_AQP4	0.019716	0.658635	0.745144
11724153_CELF6	-0.01565	0.658635	0.745144
11757421_RPL31	-0.01549	0.658681	0.745179
11715238_RPL9	0.016377	0.658961	0.745479
11727914_NCAM1	0.014884	0.658994	0.745498
11755728_PBX4	-0.03198	0.659031	0.745523
11733956_SPRR2F	-0.02741	0.659047	0.745524
11756688_EFCAB1	0.055393	0.659142	0.745614
11736132_DCBLD2	0.016621	0.659433	0.745926
11756567_VPS28	0.018666	0.659652	0.746156
11726542_TMEM132C	-0.03909	0.659722	0.746218
11753394_BSDC1	-0.02106	0.659749	0.746229
11735878_FRMPD2 //	0.030457	0.659762	0.746229
11740060_FABP2	-0.01728	0.659861	0.746323
11716166_NUDC	0.016755	0.65989	0.746339
11750645_NFIX	-0.02866	0.660082	0.746533
11720862_PNPLA4	-0.06183	0.660092	0.746533
11719446_CPA1	-0.02974	0.660197	0.746634
11746578_LINC01623	-0.05376	0.66033	0.746767
11748562_B4GALNT1	-0.03217	0.660368	0.746793
11733239_RPGRIP1L	0.016923	0.660414	0.746827
11763029_PPP1R2P1	0.021728	0.660441	0.746827
11737550_LHFPL5	0.047812	0.660444	0.746827
11735018_EPN2	-0.02436	0.660485	0.746849
11738205_SPAM1	-0.02128	0.660494	0.746849
11722122_CYP27B1	0.023768	0.660516	0.746857
11749461_CDH11	-0.04224	0.660554	0.746883
11744506_KLHL3	-0.02734	0.660574	0.746888
11753709_CIDEA	0.040161	0.660628	0.746929
11733972_PCDH18	-0.02421	0.660641	0.746929
11751098_GBA /// G	0.017373	0.660747	0.747032
11748662_CNOT3	0.022708	0.660818	0.747088
11738614_KRTAP10-2	0.020734	0.660827	0.747088
11762014_PTCHD1	-0.03642	0.660865	0.747113
11716429_USP39	0.016147	0.660939	0.74718
11726482_CES4A	-0.02165	0.66096	0.747187
11735986_KRTAP13-3	-0.03611	0.660983	0.747195
11761648_ACSL6	-0.0336	0.661064	0.747269
11734166_PGBD2	0.024352	0.661133	0.74733
11738659_PROP1	0.031733	0.661156	0.747338
11729851_RADIL	0.030528	0.661174	0.747342
11715455_KISS1	0.025637	0.661473	0.747662
11725092_RFX5	0.016131	0.661543	0.747724
11721028_MLYCD	0.016441	0.661649	0.747819
11757389_PLEKHA1	0.017148	0.661657	0.747819
11733690_SEC11A	0.017103	0.661699	0.747849
11760719_SAMD4A	-0.02276	0.661801	0.747946
11731232_TUSC5	0.038077	0.661827	0.747959
11736713_LMOD2	0.020539	0.661901	0.748025
11730636_CTLA4	-0.05504	0.661999	0.748118

11738616_ADGRG4	0.036863	0.662026	0.748132
11732325_ZKSCAN7	-0.03037	0.662089	0.748185
11760702_ZFAND2B	-0.01957	0.66212	0.748187
11762317_HLA-DQB1	-0.017	0.662128	0.748187
11762046_ESR2	-0.032	0.662136	0.748187
11733538_KLK15	-0.03868	0.662172	0.748205
11760094_LOC57399	0.056019	0.662183	0.748205
11716554_HLA-DMA	-0.01816	0.662215	0.748217
11736959_TNFSF15	-0.04783	0.662235	0.748217
11734582_CBLN2	-0.03033	0.662239	0.748217
11728189_CXCR4	-0.02573	0.662268	0.748232
11726505_FUT9	-0.05721	0.662374	0.748318
11758977_ERGIC2	0.021472	0.662385	0.748318
11744189_ACE	-0.03749	0.6624	0.748318
11739454_C1QTNF9	-0.02668	0.662405	0.748318
11760212_SPAG9	-0.06041	0.662506	0.748415
11758319_UBC	0.014842	0.66254	0.748435
11715828_M6PR	0.028343	0.66261	0.748498
11744249_GSX2	-0.02386	0.662841	0.748741
11747648_TCAIM	0.020592	0.662889	0.748777
11738889_IQCD	0.041087	0.662903	0.748777
11718019_ADARB1	0.023237	0.662977	0.748843
11738721_OR51M1	-0.05202	0.663008	0.748861
11730302_FAM71B	0.029817	0.663072	0.748915
11758359_SLC5A12	-0.02264	0.663136	0.748954
11763477_MED25	0.068079	0.66315	0.748954
11731328_GALR2	0.035061	0.663157	0.748954
11756147_TMED2	-0.0157	0.663167	0.748954
11754786_MXRA8	0.017985	0.663209	0.748983
11738452_PCDHGC5	0.028313	0.663357	0.749123
11734851_KIAA0226L	-0.04254	0.663363	0.749123
11715289_AGRP	-0.02359	0.663414	0.749163
11729521_CA5B	0.02122	0.663451	0.749186
11720808_RABEPK	-0.01513	0.663464	0.749186
11756631_TXNDC15	0.020206	0.663525	0.749237
11732418_FAM105A	0.038578	0.663581	0.74928
11735485_DMRTA2	-0.02897	0.663594	0.74928
11721312_ATOX1	-0.01623	0.663628	0.7493
11764041_ZNF467	0.02764	0.66371	0.749354
11716101_ATG3	0.016188	0.663719	0.749354
11745651_EPCAM	-0.03003	0.663722	0.749354
11732928_LHX3	0.047006	0.663741	0.749354
11758958_DEFA1 ///	-0.03403	0.663752	0.749354
11749214_SELPLG	-0.01989	0.663804	0.749381
11750597_KIDINS220	0.021823	0.663806	0.749381
11739514_CNTN6	-0.02947	0.663828	0.749384
11741335_ERN1	-0.0236	0.663846	0.749384
11745729_CARKD	-0.01832	0.663859	0.749384
11732798_MIPOL1	0.035785	0.663885	0.749384
11736128_DPPA4	-0.03084	0.663886	0.749384
11761004_NDUFS2	0.023973	0.663904	0.749386

11753439_GBA ///	G	0.019685	0.663918	0.749386
11751857_GNLY		0.023624	0.663985	0.749445
11759830_KMT2E		0.021249	0.664034	0.749482
11735702_CD151		-0.0177	0.664102	0.749541
11733266_PIRT		0.029318	0.664222	0.74966
11760661_PDE4D		-0.05392	0.664371	0.749811
11732485_BTNL8		-0.02362	0.664458	0.749891
11738512_GADL1		0.023079	0.664605	0.750025
11759911_COQ9		-0.02986	0.664607	0.750025
11762597_LAMA5		0.036225	0.664645	0.750051
11735586_ZNF208		-0.04753	0.66484	0.750253
11762254_DMAP1		-0.03815	0.66486	0.750259
11726261_DFFA		-0.02156	0.664883	0.750268
11715189_H3F3B ///		0.017023	0.664914	0.750269
11743168_IDO1		-0.03581	0.664915	0.750269
11753141_TAF8		-0.04304	0.664952	0.750293
11722322_NFASC		0.029499	0.664998	0.750328
11727272_TRIM55		0.041044	0.665132	0.750462
11717677_CYFIP2		-0.01596	0.665165	0.750467
11746599_NRIP3		0.046079	0.665169	0.750467
11721745_APC2		-0.01744	0.665182	0.750467
11744643_LINC01554		-0.04203	0.665228	0.750501
11757090_GJC3		-0.02588	0.665277	0.750539
11734967_THEMIS		-0.03	0.665325	0.750573
11734176_CFAP52		-0.04043	0.665338	0.750573
11729677_SLC26A8		0.026686	0.665389	0.750613
11741990_CCRL2		0.037119	0.665432	0.750642
11732851_CDC60		-0.031	0.665445	0.750642
11721105_RAB3GAP1		-0.02306	0.665479	0.750644
11748256_LOC202181		-0.02155	0.665484	0.750644
11734761_HIP1		-0.02255	0.665493	0.750644
11719736_FAM134B		-0.02394	0.665517	0.750654
11742619_OR4C46		-0.03732	0.665607	0.750737
11729425_SPP2		-0.01765	0.665641	0.750747
11724481_NREP		0.017361	0.665646	0.750747
11725857_SLC2A13		-0.02378	0.665737	0.750832
11741603_HIVEP3		-0.02282	0.665804	0.75089
11732988_DEFA6		-0.02197	0.665823	0.750895
11737674_LRRIQ4		-0.06116	0.66589	0.750953
11729634_PRR30		-0.03326	0.665946	0.750969
11754222_CFAP221		-0.01886	0.665948	0.750969
11731634_HPGDS		-0.03451	0.66595	0.750969
11723876_KCNK5		-0.02657	0.665989	0.750995
11724453_KCNJ1		-0.04408	0.666045	0.751041
11716688_GOLGA3		0.01952	0.666082	0.751057
11733504_GPR182		-0.0354	0.66609	0.751057
11740101_CNR2		-0.02879	0.666142	0.751098
11754226_WHSC1L1		-0.02786	0.666169	0.751112
11738570_BMP15		0.043087	0.666194	0.751122
11753937_LINC00473		0.020034	0.666252	0.75117
11745042_JRK		0.024932	0.666328	0.751239

11728636_DPPA3	///	0.037285	0.666446	0.751355
11760272_LMAN1L		0.045646	0.666466	0.75136
11732484_DAB2IP		-0.02223	0.666519	0.751402
11760710_MS4A6A		-0.02163	0.666562	0.751433
11740401_THAP5		-0.02599	0.666623	0.751485
11725468_LIPG		-0.02743	0.666871	0.751747
11763495_BZRAP1		-0.02478	0.666908	0.751771
11721274_NR2C1		0.020834	0.666926	0.751774
11732722_MAP3K10		-0.01853	0.666975	0.751812
11761520_ZNF587B		-0.03864	0.667086	0.751919
11724629_TUSC1		0.015748	0.667113	0.751933
11732761_GRIN3A		0.041452	0.667197	0.75201
11762735_BEST3		-0.0451	0.667247	0.752049
11743777_BPHL		0.021928	0.667318	0.752112
11732248_NR2F1		-0.02293	0.667457	0.752235
11728726_CEACAM7		0.01705	0.667463	0.752235
11759928_B3GNTL1		0.042582	0.667473	0.752235
11729744_SLC39A5		-0.01902	0.66755	0.752293
11728859_NKX2-5		-0.01628	0.667555	0.752293
11718579_GSTM3		-0.02138	0.667579	0.752302
11725131_TCEAL3		0.016759	0.667629	0.752341
11756110_LEFTY2		0.04612	0.667648	0.752345
11735647_ZNF90		0.024394	0.667669	0.752351
11759224_EDF1		-0.01642	0.667741	0.752401
11742868_CDH6		0.030273	0.667744	0.752401
11726762_SLC03A1		-0.05642	0.667768	0.752411
11758744_FARSB		0.03338	0.667811	0.752442
11733953_GBP4		0.017364	0.667947	0.752562
11762642_DMRT1		-0.04431	0.667948	0.752562
11747188_LAMB4		-0.0344	0.668002	0.752605
11746486_PTPRE		-0.03122	0.668135	0.752738
11741118_GRM1		-0.03989	0.668173	0.752753
11738824_DNAJB8		-0.02627	0.668183	0.752753
11762250_FAM3B		-0.04183	0.668195	0.752753
11737177_SLC25A21		-0.02158	0.668267	0.752817
11745559_C2orf73		-0.04842	0.668402	0.752951
11738885_WFDC13		-0.01968	0.668444	0.752982
11737207_C1orf189		-0.03296	0.668541	0.753074
11746211_CPNE9		0.046866	0.668788	0.753318
11760150_PRSS1		-0.0271	0.668788	0.753318
11744917_LRRIQ3		0.045304	0.668846	0.753365
11759945_ZFP28		-0.02863	0.668867	0.753371
11735596_PCDH15		-0.03185	0.668917	0.753387
11755564_CCL3L1	//	-0.02665	0.668917	0.753387
11726393_FGD4		-0.01756	0.668927	0.753387
11741666_LAX1		0.016652	0.668998	0.753449
11731304_SPDYA		0.02294	0.669065	0.753508
11754441_AGAP3		0.02028	0.669134	0.753568
11757567_NDUFB5		-0.01662	0.669157	0.753576
11727574_RBP5		-0.02695	0.669218	0.753593
11721270_SCG3		0.024049	0.669219	0.753593

11743276_STAG1	0.025512	0.669225	0.753593
11737003_PDE3A	-0.04125	0.669233	0.753593
11759069_CXXC4	0.023588	0.669303	0.753641
11750590_HFM1	-0.05173	0.669307	0.753641
11723252_SERPINC1	0.028641	0.669365	0.75369
11738462_FLJ33360	0.056772	0.669396	0.753707
11734013_BMP4	-0.01965	0.669418	0.753715
11718271_TAX1BP1	-0.0181	0.669523	0.753814
11730131_CT62	-0.02271	0.669537	0.753814
11748827_LMBR1L	0.017522	0.669579	0.753843
11740319_KCNJ3	0.025168	0.669727	0.753978
11763606_VAV1	-0.05649	0.66973	0.753978
11749128_MAP7	0.052732	0.669756	0.75399
11744546_PROZ	-0.01548	0.669829	0.754039
11742440_OVCH1	0.035827	0.66983	0.754039
11760485_BTN2A2	0.029062	0.669867	0.754064
11726534_DPPA2	-0.02076	0.669914	0.754099
11715495_RPS25	0.014434	0.66995	0.754122
11729249_ZNF205	0.016208	0.670033	0.754198
11757097_SMIM6	-0.03581	0.670101	0.754257
11732407_PRPH2	-0.01954	0.670156	0.754302
11758481_RAB3IP	-0.03592	0.670209	0.754344
11759098_NOP9	0.024653	0.670225	0.754344
11747260_ACVRL1	0.015163	0.670259	0.754366
11752395_NFATC1	-0.03028	0.670291	0.754384
11729694_SERPINB3	-0.027	0.670373	0.754459
11732470_C12orf50	-0.01956	0.670411	0.754483
11732782_DSCR4	-0.01918	0.670425	0.754483
11760334_EMG1	0.03719	0.670454	0.754498
11763957_SCARNA20	0.015414	0.670507	0.75454
11731998_CCDC88C	-0.02454	0.670576	0.754601
11746979_TMC2	0.050884	0.6706	0.75461
11727518_PNMA6A	0.024473	0.670654	0.754653
11748379_SPATA13	-0.02307	0.670698	0.754686
11758845_COX7A2	-0.03261	0.670742	0.754712
11754787_ATF7IP2	0.018306	0.670752	0.754712
11726956_FOXS1	0.040473	0.670955	0.754923
11722071_MESDC1	0.030187	0.671177	0.755155
11747608_P2RX7	-0.0379	0.671234	0.755187
11763441_WNK4	0.022693	0.671236	0.755187
11723115_MTX3	0.016264	0.671252	0.755187
11760280_EPS15L1	-0.02591	0.671327	0.755255
11732283_SLC30A5	-0.01626	0.671508	0.755441
11724412_PPARA	-0.04324	0.67157	0.755493
11738259_CXorf49	0.025453	0.671678	0.755597
11757176_SNORA35	0.031978	0.671719	0.755611
11750495_KLRAP1	-0.0526	0.671722	0.755611
11738511_DEFBA4	-0.01963	0.671775	0.75563
11731727_CASP5	0.027983	0.671776	0.75563
11718643_OSBP18	-0.04378	0.671784	0.75563
11724184_ATCAY	-0.02312	0.671821	0.755654

11747573_TMPRSS4	-0.03029	0.671907	0.75572
11738564_OR8D4	-0.017	0.671925	0.75572
11740766_NRXN1	0.017254	0.671941	0.75572
11736344_OPA3	0.019782	0.671941	0.75572
11727739_CD300LF	-0.03966	0.671977	0.755742
11753621_SNX20	-0.04415	0.672051	0.755793
11760539_IBTK	-0.05019	0.672053	0.755793
11734439_BSDC1	-0.02007	0.672076	0.755802
11736312_FCGR1A //	-0.05247	0.67211	0.755822
11749479_SUN2	0.034263	0.672302	0.755971
11733964_CYP4F11	-0.03551	0.672303	0.755971
11746033_SFSWAP	0.01639	0.672316	0.755971
11753925_ATG3	0.016088	0.672322	0.755971
11758756_ATP5J2	0.070994	0.672347	0.755971
11715476_DDX17	0.018413	0.67235	0.755971
11726463_ZCCHC10	0.030964	0.672351	0.755971
11729640_C12orf43	0.02607	0.672391	0.755999
11749107_SLC4A11	0.023944	0.672435	0.756031
11725238_RBPM2	-0.03379	0.67247	0.756041
11740884_C1orf146	-0.05814	0.672474	0.756041
11724287_CAPN10	-0.01902	0.672504	0.756057
11728169_LCA5	0.025777	0.672606	0.756145
11740936_ABHD16B	0.018329	0.672623	0.756145
11751899_DLG5	0.016501	0.672629	0.756145
11728531_TLE6	-0.03813	0.672676	0.75618
11738954_NMS	0.060728	0.67279	0.756291
11725135_VPS16	0.019788	0.672822	0.75631
11716939_HMOX1	0.020073	0.672842	0.756315
11733317_AK2	0.016228	0.672901	0.756364
11721691_CYB561	-0.0202	0.672941	0.756391
11755577_MEI1	-0.03028	0.673007	0.756448
11722091_PRR5	-0.0254	0.673054	0.756483
11737926_QKI	0.025489	0.673172	0.756599
11738627_ARHGAP6	-0.0185	0.673228	0.756644
11716321_CARKD	0.015241	0.673516	0.756951
11737305_FAM166A	0.031397	0.673538	0.756958
11763634_SLC12A4	0.024437	0.673631	0.757027
11736314_POU5F1	-0.01671	0.673631	0.757027
11760287_TBC1D9B	0.017429	0.6737	0.757087
11738860_FCAR	-0.03628	0.673893	0.757288
11737641_RFPL1 ///	0.020924	0.673951	0.757321
11733778_DUSP3	-0.01885	0.673959	0.757321
11742253_ZNF534	-0.02984	0.67397	0.757321
11741818_C9orf131	-0.04635	0.674044	0.757387
11715122_RAB3D	-0.02234	0.674108	0.757432
11744093_EEF1A2	0.017905	0.67413	0.757432
11719065_GNPAT	0.018063	0.674131	0.757432
11745957_REXO1	0.026515	0.674173	0.757462
11761225_COQ4	-0.02936	0.674296	0.757583
11731243_LGSN	0.038288	0.674641	0.757953
11734230_LOC145783	-0.01861	0.674721	0.758025

11741402_C21orf33	-0.02412	0.674791	0.758087
11748284_CHN2	0.033026	0.674871	0.75816
11762619_BMP5	-0.03873	0.675004	0.758292
11750224_CCDC117	0.042051	0.675062	0.758327
11732092_FOXE3	-0.01511	0.67508	0.758327
11737528_PGBD2	0.032779	0.675082	0.758327
11748676_MAPK13	0.027261	0.675164	0.758401
11735609_FER1L5	0.029176	0.67526	0.758492
11734327_CHRM5	-0.01656	0.675468	0.758702
11748409_PLEKHG3	-0.01891	0.67549	0.758702
11715385_C4orf46 /	-0.01562	0.675494	0.758702
11731871_CD209	-0.03425	0.675576	0.758777
11727006_TAGAP	0.024041	0.67582	0.759021
11741937_KRTAP5-11	0.027032	0.675824	0.759021
11747421_TG	0.053657	0.67584	0.759021
11736982_COLEC10	-0.03202	0.67587	0.759037
11756123_IKBKG	0.018253	0.675912	0.759055
11758869_ACTA2	0.020101	0.675916	0.759055
11730457_AIM2	-0.01856	0.675968	0.759095
11746527_EIF4ENIF1	-0.0162	0.67599	0.759102
11727662_FOXA3	0.01842	0.676064	0.759168
11756807_RIPK1	-0.02665	0.67611	0.759203
11758973_RPL36	0.020867	0.676163	0.759245
11758204_PPP2R5A	0.016766	0.676184	0.759251
11728336_LINGO1	-0.03415	0.676228	0.759275
11728218_BCLAF1	-0.01938	0.676243	0.759275
11739112_GRPEL1	-0.0154	0.676252	0.759275
11744607_SCEL	-0.04312	0.676295	0.759306
11761636_SLAMF6	-0.0491	0.676327	0.759324
11728475_CLHC1	-0.06171	0.676458	0.759454
11741401_CASP9	0.01846	0.676584	0.759572
11741100_RBP1	0.049972	0.676594	0.759572
11719996_TLE4	0.01826	0.676731	0.759707
11754948_HECTD3	0.018072	0.676753	0.759715
11723741_CADM3	-0.01932	0.676966	0.759936
11761566_GAFA2	-0.02787	0.676991	0.759947
11728630_DHDH	-0.0235	0.677126	0.760078
11737153_NUPR2	-0.017	0.677138	0.760078
11718428_SOD3	-0.02609	0.677177	0.7601
11762270_MAPRE3	-0.02273	0.67719	0.7601
11737368_ADRA1B	-0.02073	0.677254	0.760154
11725662_SLC16A14	0.031523	0.677268	0.760154
11730046_DSCAML1	-0.03426	0.677298	0.76017
11740677_GDI2	0.014202	0.677361	0.760223
11755437_TCERG1	-0.01913	0.677564	0.760433
11759961_AGFG2	-0.03455	0.677583	0.760437
11726273_PCK1	-0.02286	0.677615	0.760455
11722086_SEPT1	0.036851	0.677652	0.760479
11740851_TCTN3	0.014992	0.677859	0.760679
11755329_IKBKG	-0.01917	0.677861	0.760679
11755154_STK11IP	0.016377	0.677897	0.760699

11724668_INSL4	-0.03112	0.677912	0.760699
11724920_EFCAB7	-0.02284	0.677925	0.760699
11761078_PIGH	-0.01959	0.677953	0.760713
11757264_RPS3	0.014198	0.677988	0.760734
11731726_CASP5	0.023271	0.67803	0.760748
11752259_FBXL7	-0.05302	0.678032	0.760748
11746643_SLC35B1	-0.01852	0.678084	0.76079
11737202_F13B	-0.04798	0.678144	0.760835
11738142_S SX2IP	0.01675	0.678155	0.760835
11750320_MED26	0.028515	0.678419	0.761114
11747944_PPFAA2	-0.01889	0.678438	0.761117
11735006_JADE1	0.021549	0.67846	0.761119
11725435_RUNDC3A	0.023659	0.678499	0.761119
11719856_FAAH	-0.02154	0.678511	0.761119
11750944_EXOC2	0.017229	0.678513	0.761119
11724501_SPON1	0.03486	0.678518	0.761119
11761391_MTTP	-0.01885	0.678536	0.761122
11760113_CS	0.018287	0.678556	0.761127
11722985_UBOX5	0.022894	0.678572	0.761128
11742900_CGGBP1	0.017811	0.678661	0.761203
11751359_REXO2	-0.0147	0.678682	0.761203
11756314_GADD45G	-0.03014	0.678704	0.761203
11759435_HECTD2	-0.05106	0.678711	0.761203
11735113_PTGER3	-0.04822	0.678718	0.761203
11738473_SLC01B7	-0.01907	0.678734	0.761204
11737349_FGF20	0.050719	0.678809	0.761271
11756391_MITD1	0.016771	0.678863	0.761311
11753323_WBP2NL	-0.01947	0.678876	0.761311
11727567_OTULIN	-0.01746	0.678928	0.761353
11756357_NAALADL1	-0.03785	0.67898	0.761393
11762395_KIAA1324	-0.03432	0.679005	0.761404
11722633_ICE2	-0.01933	0.679102	0.761478
11762692_FLJ33534	0.042133	0.679103	0.761478
11750270_LINC00612	-0.01916	0.679159	0.761488
11745808_KIAA0040	0.049612	0.679168	0.761488
11735750_GEMIN8	0.041688	0.679171	0.761488
11742765_RGS1	0.023753	0.679174	0.761488
11720475_SFPQ ///	0.016271	0.67919	0.761489
11726405_ASPA	-0.02539	0.679362	0.761651
11716529_ELAVL1	0.018747	0.679366	0.761651
11747461_GNPAT	0.016194	0.679412	0.761685
11740655_GRIN2C	-0.03252	0.679471	0.761734
11737092_KCNS1	0.020847	0.679542	0.761795
11728579_PRELID3A	-0.049	0.679557	0.761795
11726754_C9orf91	0.020048	0.679573	0.761795
11741475_MAP3K7	0.019064	0.679636	0.761832
11748920_SLC11A1	0.015834	0.679636	0.761832
11754602_CYB5RL	-0.02825	0.679692	0.761876
11763335_MDH2	-0.01472	0.67974	0.761905
11717385_MT1G	-0.02155	0.679754	0.761905
11762002_NCOA7	0.024804	0.679764	0.761905

11723003_F2	-0.02691	0.679787	0.761914
11763766_STYXL1	-0.04469	0.679892	0.761989
11760454_CASZ1	0.021347	0.679899	0.761989
11746272_DUS4L	0.022785	0.679902	0.761989
11756609_CA10	0.042785	0.679931	0.762005
11756756_BLVRB	-0.02285	0.680008	0.762074
11741549_GRHL1	0.025202	0.680079	0.762136
11743217_PRM3	0.038401	0.680112	0.762156
11724069_PELI2	0.040009	0.68013	0.762156
11751905_NID1	-0.0174	0.680144	0.762156
11728241_RRAGD	-0.0145	0.680203	0.762204
11734709_CSH1 ///	0.048705	0.68032	0.762319
11752726_GNB2L1	0.014053	0.680361	0.762347
11749415_ALS2CL	0.022464	0.680403	0.762363
11762328_YME1L1	-0.02567	0.680406	0.762363
11731286_EDN2	-0.0199	0.680437	0.762379
11737023_DRD1	0.022108	0.680491	0.762409
11730526_DAPK2	-0.01763	0.680495	0.762409
11762171_SERPINB5	0.041637	0.68057	0.762469
11763967_LINC01193	0.022387	0.680579	0.762469
11754682_PLA2G6	0.021493	0.680644	0.762508
11750748_TULP4	-0.03052	0.680646	0.762508
11724319_DMTN	0.017235	0.680678	0.762527
11752937_NOL4L	0.035783	0.680708	0.762541
11749296_GDAP1L1	0.021814	0.680721	0.762541
11724286_FRMD4A	0.018104	0.680861	0.762679
11727900_DMRT1	0.038194	0.680934	0.762715
11754706_HHIP	-0.01813	0.680938	0.762715
11722706_MAP6	-0.0272	0.680939	0.762715
11726765_ARFGEF3	-0.04991	0.680996	0.762761
11752164_KDM2B	0.018777	0.681028	0.762764
11761739_LOC100288	-0.027	0.68103	0.762764
11741953_PCDH11X /	0.038385	0.681208	0.762946
11745746_AHCYL1	-0.02248	0.68128	0.76301
11717605_FHOD1	0.027917	0.681382	0.763106
11743552_ACAP3	0.026091	0.681429	0.763125
11754149_CALM2	-0.01667	0.68143	0.763125
11759650_PROM2	0.014835	0.681497	0.763182
11742092_FBLN1	-0.01515	0.681644	0.76332
11728658_RPL22	0.014797	0.681652	0.76332
11725701_AQP9	-0.03463	0.681679	0.763334
11752163_KDM2B	0.022408	0.681696	0.763335
11751956_MYH14	0.021164	0.681725	0.76335
11744035_ZNF358	-0.01932	0.681761	0.763373
11726535_MORN5	0.037693	0.681778	0.763374
11741211_HSPA8	-0.0146	0.681793	0.763374
11751163_PSEN2	0.01639	0.681831	0.763388
11762377_AREL1	-0.04435	0.681837	0.763388
11755743_ECRP ///	-0.02769	0.681858	0.763395
11752393_COL5A2	-0.02689	0.681893	0.763416
11743209_GJA8	-0.03334	0.681991	0.763508

11740905_CCDC129	0.022799	0.682021	0.763524
11732986_OR3A1	-0.03207	0.682056	0.763546
11719567_TUT1	0.016	0.682083	0.763558
11761706_HACD1	0.043313	0.682105	0.763566
11731944_IGSF5	-0.03386	0.682273	0.763737
11759104_SNRNP35	0.045672	0.682312	0.763762
11756684_DYNLRB2	-0.03358	0.682338	0.763774
11718014_CELA2B	0.017011	0.682529	0.76397
11742584_OR56A5	0.040308	0.682595	0.764027
11742001_OR5K1	0.028652	0.682612	0.764028
11745158_MUC1	0.019991	0.682663	0.764067
11756202_FOXJ3	0.016831	0.682699	0.764091
11742475_KRT36	-0.02902	0.682755	0.764136
11754754_ADAMTS18	0.02113	0.682841	0.764215
11745580_GOLGA6L9	0.024247	0.682937	0.764305
11762074_SCML4	0.038726	0.683292	0.764671
11761540_C20orf96	0.021982	0.683295	0.764671
11750619_BBS9	0.023323	0.683346	0.764701
11738086_MROH9	-0.02401	0.683354	0.764701
11763640_IGKV1-39	0.039302	0.683424	0.764762
11735050_PCDHB3	0.023553	0.683602	0.764934
11718144_DGCR14	0.016428	0.683615	0.764934
11752795_STAT2	0.019621	0.683624	0.764934
11718235_PRPF4B	-0.01878	0.68364	0.764934
11762438_CP	-0.02987	0.683736	0.765024
11758968_UNC5B	-0.02512	0.683883	0.765166
11756189_SAMD10	0.023785	0.683895	0.765166
11731967_CACNA1I	-0.01672	0.683943	0.765203
11746988_TRDMT1	-0.02523	0.684041	0.765295
11759075_PDZD9	-0.02314	0.684233	0.765492
11718417_ECSIT	-0.01515	0.684269	0.765514
11763404_LOC100507	0.028061	0.684398	0.76563
11729976_PTFRN2	-0.04216	0.684404	0.76563
11750047_HPX	0.040106	0.68454	0.765745
11751544_MYO1F	-0.05628	0.684553	0.765745
11749355_CFB	-0.03115	0.684553	0.765745
11729506_NPAS3	-0.01954	0.68457	0.765746
11717103_SLC38A1	-0.01385	0.684639	0.76579
11734902_CYP4V2 //	-0.02289	0.68464	0.76579
11737386_C17orf102	0.022323	0.684704	0.765844
11732797_KIAA1841	-0.02956	0.684736	0.765862
11762561_SLC35E4	-0.02772	0.684766	0.765868
11728346_PRMT8	-0.0354	0.684773	0.765868
11734408_RAD9B	-0.03176	0.684833	0.765915
11745017_C1orf43	0.014894	0.684846	0.765915
11717906_STAU1	0.015635	0.684958	0.766023
11734739_PHYHIPL	-0.02886	0.684994	0.766046
11738211_DCDC1 ///	-0.0356	0.685145	0.766196
11725955_TIMM17A	-0.02333	0.685238	0.766283
11735744_RAB34	-0.01849	0.685267	0.766299
11738979_CD4	-0.02553	0.685337	0.766359

11753991_MYL6B	0.018227	0.685426	0.766441
11742611_OR10G4	-0.03165	0.685466	0.766468
11746902_PKNOX1	0.048283	0.685494	0.766481
11761016_ICAM2	-0.02809	0.685519	0.766483
11729890_LOC105376	0.015706	0.685526	0.766483
11753192_CLEC11A	-0.01565	0.685582	0.766527
11753473_MFSD13A	-0.01592	0.685664	0.766587
11739739_IL21R	-0.02779	0.685667	0.766587
11735557_KRT18P55	-0.02487	0.685748	0.76666
11754851_LIMS2	-0.02071	0.685796	0.76667
11755158_CATSPERG	0.020373	0.685798	0.76667
11737801_ECE1	-0.0384	0.685804	0.76667
11762551_IYD	-0.04812	0.68587	0.766713
11750537_SHBG	-0.03985	0.685873	0.766713
11723503_PRLR	-0.0386	0.685895	0.76672
11719403_RAP2A	-0.01377	0.685918	0.766728
11742810_SOX10	-0.01629	0.685939	0.766733
11748254_MSL3	0.016811	0.686133	0.766933
11734516_APOL5	-0.0277	0.686233	0.767027
11725962_TCHH	-0.02166	0.686299	0.767083
11722481_MFF	-0.01511	0.686367	0.767142
11750941_PMCHL2	0.032814	0.686427	0.767192
11742650_DPRX	-0.02812	0.686482	0.767236
11744714_LINCO0310	-0.0258	0.686535	0.767277
11754559_SBSN	-0.03616	0.686559	0.767287
11750711_ACOX1	0.023882	0.686582	0.767295
11733974_DDHD2	-0.0195	0.686745	0.767459
11752594_PPEF2	0.035352	0.68697	0.767693
11761379_MOGAT2	0.019903	0.687	0.767709
11725783_ERI2	0.020433	0.687147	0.767855
11731120_PDE6A	0.050349	0.687164	0.767857
11761203_LRRC28	-0.02629	0.687244	0.767929
11733718_LAIR2	-0.02513	0.687363	0.768044
11715324_LOC105371	-0.02112	0.687419	0.76809
11746061_EHD3	0.013835	0.687438	0.768093
11752112_SALL3	0.013751	0.687671	0.768336
11762585_IL17RE	-0.07007	0.687721	0.768374
11749189_HOXB3	-0.02284	0.687892	0.768548
11763567_DNAH6	0.035926	0.687935	0.768573
11724887_CARD10	-0.02169	0.687946	0.768573
11725689_RHPN2	0.027311	0.688016	0.768633
11742323_OR51F2	-0.03963	0.688072	0.768679
11721678_RBM17	-0.01973	0.688146	0.768744
11750444_CACNA1D	0.021809	0.688186	0.768758
11730038_GNG13	0.01524	0.688191	0.768758
11751972_ZNF638	-0.01437	0.68825	0.768807
11745648_EEF1A1	-0.01437	0.688366	0.768919
11761298_CYTH2	-0.03896	0.688409	0.768949
11742319_KLK15	-0.03044	0.688496	0.769025
11746250_PIF0	-0.02367	0.688508	0.769025
11746879_ZNF80	0.024173	0.688654	0.769171

11724253_B3GNT3	-0.03847	0.688735	0.769243
11735751_SLC43A3	0.014733	0.688778	0.769273
11753344_CASC15	0.030587	0.688844	0.769321
11732723_PNPLA7	0.02265	0.688852	0.769321
11731310_C12orf42	0.028661	0.688877	0.769331
11755977_HSF4	-0.02019	0.688926	0.769352
11718056_BTBD3	-0.02143	0.688931	0.769352
11740950_HRH2	-0.03642	0.688943	0.769352
11758102_TMEM163	-0.02762	0.688964	0.769359
11739908_BANP	-0.02232	0.688986	0.769366
11735208_MDGA2	0.013763	0.689111	0.769487
11717202_NDUFA4L2	0.028057	0.689182	0.769549
11726738_EARS2	-0.01463	0.689272	0.769632
11727697_TPFP2	0.030695	0.689441	0.769803
11732744_C17orf107	0.030868	0.689468	0.769813
11761764_MMP7	0.045944	0.689481	0.769813
11721637_DERL1	0.015456	0.689525	0.769838
11748429_USP35	-0.02242	0.689535	0.769838
11761558_BBS1	-0.04188	0.689603	0.769896
11732860_LINC00518	0.055405	0.689672	0.769956
11725577_ASTE1	0.02482	0.689729	0.769973
11736525_ADAM29	0.023413	0.68974	0.769973
11725814_SLC30A8	-0.0289	0.689748	0.769973
11744190_SPNS3	-0.01974	0.689751	0.769973
11720915_PGAM1	-0.01363	0.689839	0.770039
11758691_PGAM1	-0.01365	0.689841	0.770039
11724738_CD36	0.033005	0.689912	0.7701
11724181_SPACA4	-0.01935	0.689949	0.770124
11720255_SEPT4	-0.03418	0.69	0.770164
11759228_KLRG2	0.015815	0.690067	0.77022
11724353_ATG16L2	-0.02475	0.690165	0.770302
11737549_GAS2L2	-0.02708	0.690172	0.770302
11747769_KRT6A	0.025662	0.690237	0.770357
11715182_FAM86C1	-0.01602	0.69034	0.770455
11737504_SIRPB2	0.016903	0.690373	0.770465
11730470_CALML5	-0.02202	0.690381	0.770465
11727943_FPR3	0.018885	0.690456	0.770531
11762564_LRRD1	0.036186	0.690498	0.77055
11760001_BTG4	-0.03178	0.690504	0.77055
11759874_FAM175A	-0.03755	0.690575	0.770599
11718938_WDYHV1	-0.01779	0.69058	0.770599
11761670_EPHA7	-0.03355	0.690659	0.770669
11758706_SGK494	0.037929	0.690834	0.770833
11716122_API5	0.014055	0.690837	0.770833
11738459_ZIM3	0.032422	0.690875	0.770859
11727166_FBXO15	0.037323	0.690928	0.770885
11735325_CNBD2	-0.02821	0.69093	0.770885
11727253_TCEAL2	-0.01895	0.690948	0.770887
11737474_MAB21L3	-0.02292	0.69098	0.770905
11753197_PRDM6	0.041096	0.691009	0.77092
11747243_EFS	-0.03509	0.691042	0.770939

11742047_ERMN	0.024451	0.691155	0.771047
11721233_ZNF75D	0.024495	0.691172	0.771049
11759363_ZNF391	0.040447	0.691229	0.771095
11748681_TMPRSS4	0.034313	0.691343	0.771204
11736393_IRGC	-0.02637	0.691396	0.771246
11735420_SOAT2	-0.02341	0.691422	0.771257
11727957_DNAI1	0.014944	0.69145	0.771271
11741157_MB21D1	0.041266	0.691485	0.771292
11723020_RIPK3	-0.03899	0.691618	0.771423
11751072_SPATA2	0.014184	0.69167	0.771464
11745709_IDO2	0.016281	0.691771	0.771558
11738781_AMELX	-0.02152	0.691841	0.771619
11747917_ITGA11	0.020839	0.691874	0.771638
11740055_RAB37	0.028757	0.691915	0.771666
11739306_ZNF770	0.026628	0.692018	0.771753
11735402_SCN4A	-0.0503	0.692024	0.771753
11738658_TBX1	-0.01811	0.692118	0.771839
11735972_VN1R2	0.029179	0.692143	0.771841
11744006_VCL	0.024801	0.692151	0.771841
11722135_MCAT	-0.02837	0.692205	0.771884
11749689_HYOU1	0.014837	0.692223	0.771886
11728373_ERG	-0.05913	0.692297	0.771952
11718305_PDLIM2	-0.01462	0.692367	0.772012
11723011_CAPZA2	0.015281	0.692415	0.772048
11752923_LOC100287	0.027051	0.692473	0.772094
11741753_SLC4A5	0.014195	0.692506	0.772108
11735955_GALP	0.016005	0.692516	0.772108
11723850_ODF2L	-0.02397	0.692549	0.772127
11722041_TEX2	0.023935	0.692619	0.772184
11722092_PRR5	0.019277	0.69265	0.772184
11731951_B3GNT4	-0.04579	0.692652	0.772184
11729949_KLHL14	-0.04671	0.692664	0.772184
11742491_KBTBD13	-0.02625	0.692721	0.772215
11751111_KCNQ2	-0.02796	0.692738	0.772215
11749702_WDR81	-0.02005	0.692739	0.772215
11734228_PRDM9	-0.04221	0.692823	0.772279
11752546_NSD1	-0.02762	0.692828	0.772279
11743488_IK	0.014587	0.692877	0.772317
11762035_LOC339059	-0.03539	0.692908	0.772333
11716459_TUBA4A	-0.02759	0.692956	0.772369
11757663_APOA1	-0.02263	0.692998	0.772398
11744357_TACC1	0.019095	0.693031	0.772417
200094_PMEEF2	0.014623	0.693097	0.772473
11740694_FAM83C	-0.02785	0.693115	0.772476
11757180_CSNK1G2	-0.0162	0.693401	0.772776
11747691_GARNL3	-0.02465	0.693423	0.772776
11734448_PDCD1	-0.02523	0.693434	0.772776
11757438_DSTN	-0.01471	0.693466	0.772776
11735398_CNGB1	-0.02204	0.693477	0.772776
11759751_ZNF169	-0.04321	0.693479	0.772776
11727781_SCARA5	0.024035	0.693548	0.772835

11718092_BIVM	0.014057	0.69367	0.772944
11749097_ABCA8	-0.02163	0.69368	0.772944
11758448_TICAM2 //	0.014193	0.693693	0.772944
11750253_AP4M1	-0.01966	0.693743	0.772978
11725136_MYOM2	-0.02636	0.693755	0.772978
11740356_GPR137C	-0.03608	0.693818	0.773014
11738799_NIN	-0.01728	0.693819	0.773014
11732539_ASBI2	-0.02306	0.693892	0.773078
11762620_TLL1	-0.03693	0.69396	0.773136
11727346_BLK	0.022507	0.69398	0.77314
11739784_CACNA1G	0.021277	0.69401	0.773155
11737093_KCNS1	0.049141	0.69404	0.773171
11732941_U2AF1L4	-0.01616	0.69419	0.773321
11743975_CHD8	0.013357	0.694229	0.773331
11727989_FAXC	0.022255	0.69423	0.773331
11760608_TCF25	-0.03967	0.694328	0.773388
11715194_ZNF835	-0.03687	0.694328	0.773388
11757297_RGS5	-0.0467	0.694329	0.773388
11728011_PRTG	0.038636	0.694372	0.773418
11756801_PNLIPRP1	0.025992	0.694438	0.773474
11755814_CFAP43	0.020432	0.694545	0.773576
11762343_MKL1	0.021844	0.694593	0.773604
11742860_ADGRF5	-0.01789	0.694602	0.773604
11759434_IL12RB1	0.03675	0.694687	0.773681
11760336_KIF5C	-0.04072	0.694714	0.773694
11727252_KLKB1	0.026821	0.694827	0.773801
11745379_ZC3H14	-0.02053	0.694975	0.773949
11736820_RASGRF2	-0.02973	0.695004	0.773963
11730344_TSSK6	-0.04727	0.695028	0.773973
11759953_LINC01270	0.034517	0.695046	0.773975
11740191_PRLHR	0.026192	0.695105	0.774023
11729485_RGS6	-0.02648	0.695148	0.774053
11740342_ZNF491	0.02962	0.695294	0.774188
11740311_HAS2	0.044636	0.6953	0.774188
11752109_MAN2B2	-0.02838	0.695505	0.774375
11729337_ALPL	0.01907	0.695507	0.774375
11741908_CACNB4	0.016669	0.695516	0.774375
11740891_OAS1	0.017258	0.695599	0.774447
11757529_LAMP1	0.014303	0.695612	0.774447
11722653_OBFC1	0.016042	0.695789	0.774587
11752413_BAK1	-0.01785	0.695792	0.774587
11733440_TH	0.019514	0.6958	0.774587
11746117_SRF	-0.02467	0.695802	0.774587
11763543_ZNF81	0.052481	0.695899	0.774664
11744023_ADAT3	-0.0253	0.695919	0.774664
11751568_HSD17B1	0.018834	0.695919	0.774664
11749924_MRPS25	0.014125	0.695979	0.774714
11732905_CABLES1	-0.02083	0.696014	0.774735
11715248_CRISP2	0.046744	0.69603	0.774735
11761139_ASPH	-0.02816	0.696049	0.774739
11738328_HNMT	0.026092	0.696087	0.774763

11738553_KRTAP10-7	-0.01622	0.69612	0.774783
11734191_GPR119	-0.02908	0.696241	0.774894
11753050_ANKMY1	0.031363	0.696252	0.774894
11747157_CDNF	0.030784	0.696301	0.774931
11737188_ADGRF3	0.021352	0.696346	0.774963
11761614_TTC16	0.025431	0.696429	0.775038
11763710_ATAT1	0.016912	0.696555	0.775161
11731141_NDST3	-0.03112	0.696664	0.775264
11733371_INADL	0.063772	0.696742	0.775333
11762469_CALML3	-0.04467	0.696832	0.775416
11719110_TMEM161A	-0.02053	0.696896	0.775469
11747571_LINCO1061	0.017902	0.696972	0.775537
11758634_CASZ1	-0.02178	0.697098	0.775659
11761374_AGPAT4	-0.02542	0.697335	0.775905
11727133_CPD	-0.01653	0.697363	0.775918
11750422_RHBG	0.01611	0.69739	0.775931
11739921_AMER2	-0.04075	0.697436	0.775964
11751430_MRGRPF	-0.02211	0.697525	0.776012
11719384_PRSS3	0.023263	0.697535	0.776012
11716363_FAF1	0.018394	0.697536	0.776012
11761615_TTC16	-0.0235	0.697542	0.776012
11734354_ANK1	0.02667	0.697606	0.776065
11741455_ZNF717	0.022849	0.697659	0.776098
11747722_IQCC	-0.03426	0.697667	0.776098
11715318_CYP2C19	-0.02843	0.69771	0.776128
11723059_TAP2	-0.02193	0.697749	0.776153
11757204_CHIAP2	-0.03092	0.69786	0.776259
11737300_PPP1R14D	0.03913	0.697901	0.776272
11760929_IGHG1 ///	0.033405	0.697924	0.776272
11744378_KRT4	0.01839	0.697929	0.776272
11737523_VSIG8	-0.03315	0.697935	0.776272
11722647_MYL1	0.03189	0.698164	0.776509
11755186_H2AFJ	0.047874	0.6982	0.776532
11724980_PCGF6	0.021792	0.698262	0.776583
11718476_STAR	0.029723	0.698326	0.776628
11748500_ENPP5	-0.01794	0.698335	0.776628
11759660_ZNF385C	-0.03586	0.698432	0.776719
11754833_TLR2	0.018941	0.698452	0.776724
11757657_MLF2	0.013325	0.698474	0.776728
11762148_CDKL3	-0.04745	0.698488	0.776728
11759651_PROM2	-0.01899	0.698538	0.776766
11727885_ERAP1	-0.02959	0.698604	0.776822
11759447_GJC3	-0.05161	0.69865	0.776856
11750031_CRYL1	0.018979	0.698694	0.776887
11755996_LTF	-0.0255	0.698742	0.776911
11732317_SGCD	-0.02139	0.698747	0.776911
11755372_DIP2A	0.025308	0.69881	0.776962
11726588_NPTN	0.018349	0.69889	0.777034
11734984_ELK4	-0.03672	0.699093	0.777242
11737320_RREB1	0.02266	0.699183	0.777312
11752685_AQP4	0.016845	0.699188	0.777312

11761082_HINFP	0.033025	0.699269	0.777385
11739735_PCDH19	-0.03237	0.699291	0.777391
11757575_HSD17B14	0.022896	0.699313	0.777398
11749002_HMHA1	-0.03566	0.699395	0.777458
11719564_COA4	-0.01416	0.699404	0.777458
11738744_OR4C3	-0.01658	0.699414	0.777458
11753692_MUC1	0.019058	0.69947	0.777502
11761154_EXOSC7	-0.06321	0.699489	0.777506
11738212_NOTO	-0.02958	0.69951	0.777511
11715207_WDFY4	-0.03357	0.699612	0.777606
11727109_DROSHA	-0.04932	0.699688	0.777673
11750943_CDH9	-0.02789	0.699704	0.777673
11750111_VCL	0.031528	0.699762	0.77772
11730245_FM02	-0.02582	0.699812	0.777758
11749677_DZIP3	-0.02719	0.699835	0.777762
11740273_TMEM242	-0.01671	0.699847	0.777762
11725491_CNTFR	0.021817	0.699919	0.777824
11723554_F5	-0.03689	0.699973	0.777866
11734290_DLGAP2	-0.06041	0.700032	0.777914
11742233_TMPRSS7	0.047885	0.700107	0.777969
11735716_CD151	-0.01646	0.700113	0.777969
11753371_CYP4F2	-0.03286	0.700217	0.778066
11761207_P SMB7	-0.03201	0.700247	0.778082
11739129_KNG1	-0.01917	0.700304	0.778128
11730706_VGLL2	0.039522	0.700456	0.778279
11738656_PACRG	-0.04215	0.700555	0.778372
11734375_HEATR4	0.030189	0.700574	0.778375
11760421_HSF4	-0.02384	0.700812	0.778621
11753098_RFX4	-0.01599	0.700858	0.778655
11749907_TRIM63	0.020386	0.70104	0.778839
11732794_EYA4	0.024869	0.701069	0.778854
11722378_PNPO	-0.01457	0.701132	0.778907
11732648_C21orf62	0.036063	0.701179	0.77893
11741508_SMOX	-0.02326	0.701185	0.77893
11763870_PROZ	0.029376	0.701322	0.779065
11733630_LRRC10	-0.04027	0.701423	0.779135
11722207_MMADHC	0.014826	0.701428	0.779135
11743192_PARD6G	-0.03205	0.701433	0.779135
11720928_SRM	0.016726	0.701475	0.779163
11761370_LOC728175	0.044226	0.701507	0.779181
11748835_PTK6	0.02428	0.701568	0.779224
11736299_LPAR5	0.016727	0.701577	0.779224
11732646_GUCY2C	-0.05211	0.701645	0.779281
11728899_ARHGAP6	-0.02014	0.701704	0.77933
11758488_SPATA16	-0.01998	0.701755	0.779368
11748349_TGM4	0.026328	0.701895	0.779506
11732963_IL3	0.03177	0.701921	0.779517
11751725_TGM3	-0.0233	0.701951	0.779532
11747952_TNFSF10	0.042352	0.70199	0.779558
11760143_HLA-F	-0.01992	0.70204	0.779571
11745166_SFTPA1 //	0.015594	0.702048	0.779571

11737267_RHD	0.032071	0.70205	0.779571
11747978_MYRIP	-0.01668	0.702145	0.779646
11731426_CXCR2 ///	-0.01973	0.702176	0.779646
11737069_TRIM61	-0.01756	0.702205	0.779646
11762341_ZNF317	0.025964	0.702211	0.779646
11759136_PABPC3	0.039091	0.702217	0.779646
11722824_PSG3 ///	-0.03064	0.702225	0.779646
11734588_SLC18A2	0.025624	0.702229	0.779646
11742405_EFNA2	0.032493	0.702248	0.77965
11718771_SELK	-0.01385	0.702357	0.779753
11760458_EPS8L2	-0.01375	0.702446	0.779834
11730838_NUDT16	-0.02634	0.702603	0.779991
11739109_MOCS1	-0.01964	0.702695	0.780075
11735258_IL7	0.021338	0.702735	0.780102
11720906_QSER1	-0.01753	0.70282	0.780178
11744105_ATP9B	0.032148	0.702942	0.780283
11715996_NOSIP	0.017192	0.702949	0.780283
11753328_ATP5A1	-0.01354	0.702962	0.780283
11730977_GAD2	-0.02183	0.702999	0.780307
11728019_MOV10L1	0.033199	0.703018	0.780309
11754678_SLC25A43	-0.01423	0.703036	0.780313
11763362_ZKSCAN5	0.024499	0.703056	0.780316
11750937_HIPK4	0.02817	0.703222	0.780483
11729964_MRI1	0.022315	0.703283	0.780534
11749416_MATR3	0.013526	0.70341	0.780656
11723052_SZT2	0.014037	0.703479	0.780715
11752416_LINC00598	-0.01652	0.703525	0.780748
11755808_KIAA1462	-0.03968	0.703631	0.780848
11756184_UNC5CL	0.055705	0.703654	0.780856
11759161_KRTAP19-1	-0.04633	0.703674	0.78086
11736287_RNF135	-0.01946	0.703796	0.780967
11738836_ZNF479	-0.03022	0.703802	0.780967
11746970_NPY6R	-0.02513	0.703918	0.781079
11728881_PPP3R1	-0.01862	0.703947	0.781092
11755653_RFX2	0.041319	0.704125	0.78125
11747175_SSC4D	0.021461	0.704133	0.78125
11749274_RGL3	0.022456	0.704137	0.78125
11745640_PNPLA7	0.018961	0.704217	0.781321
11742404_CTSL3P	-0.03793	0.704244	0.781333
11731892_MACROD2	0.017317	0.704303	0.781382
11752648_SPAG6	-0.02216	0.704391	0.781461
11760990_ARMCX4	-0.04626	0.70448	0.781542
11759218_ZIC3	-0.03242	0.704642	0.781704
11735650_PKDREJ	0.016934	0.704723	0.781776
11734932_F11	0.030477	0.704928	0.781985
11732676_PKHD1	-0.01659	0.704944	0.781985
11741708_ANKRD42	-0.04642	0.705045	0.78208
11738423_HNF4A	0.027949	0.705123	0.782149
11730353_CYP26B1	-0.03034	0.705155	0.782149
11750266_CTCFL	-0.0177	0.705155	0.782149
11742369_OR51A2 //	0.05025	0.705186	0.782165

11741477_NPHP1	-0.0205	0.705251	0.782202
11745201_SETD3	0.01797	0.705251	0.782202
11744461_PI4KB	0.012828	0.705328	0.782269
11737081_ASXL3	0.046644	0.70541	0.782326
11755338_SPAG7	0.016312	0.705411	0.782326
11750924_THSD7B	0.02363	0.705439	0.78234
11749765_ALPI	0.026263	0.705471	0.782358
11726235_ACY3	0.033977	0.705575	0.782455
11751277_AMHR2	-0.01803	0.705601	0.782465
11742582_OR4Q3	-0.02302	0.705624	0.782474
11728359_TSPYL6	0.019973	0.705673	0.782511
11715330_ZNF735	0.02175	0.705762	0.782591
11758013_C8orf4	0.04719	0.705908	0.782735
11758034_NUDT16L1	0.01397	0.70601	0.782831
11717770_LCMT1	0.018871	0.706115	0.7829
11728327_OMD	0.050684	0.706115	0.7829
11718159_NMI	0.019868	0.706121	0.7829
11746718_KDM4C	-0.03061	0.706159	0.782925
11735635_LMNTD1	-0.01888	0.706345	0.783113
11762167_TRDMT1	0.041145	0.706433	0.783192
11725470_IRF2BP1	0.013717	0.706448	0.783192
11750672_RNF43	-0.02944	0.706493	0.783224
11730598_CCDC13	0.018323	0.706521	0.783233
11738467_EYS	-0.03232	0.706533	0.783233
11738882_CATSPER4	-0.03046	0.70655	0.783234
11759617_IGLJ3 ///	-0.04287	0.70663	0.783305
11761512_SLC10A7	0.031291	0.706662	0.783322
11742754_FGF12	-0.02739	0.70677	0.783373
11731410_SLC8A2	-0.01462	0.706788	0.783373
11752400_ZBTB7B	-0.02457	0.706792	0.783373
11721957_YPEL2	-0.02103	0.706793	0.783373
11740801_ACAD10	-0.01627	0.706801	0.783373
11754488_GTF2H2 //	-0.01436	0.706804	0.783373
11729096_POLQ	-0.01388	0.706867	0.78341
11719196_FAM127B	-0.01423	0.706869	0.78341
11759703_LCN12	0.02259	0.706909	0.783416
11728292_SH2D1A	-0.02337	0.706912	0.783416
11763913_SNORA80E	-0.01489	0.706925	0.783416
11755667_SEC14L4	-0.02488	0.706939	0.783416
11751774_AICDA	0.017579	0.706956	0.783418
11755066_MFGE8	0.018081	0.706995	0.783429
11749012_BRSK2	-0.03304	0.706998	0.783429
11754618_SNX27	-0.01607	0.707033	0.783436
11738315_SLC35G3	0.027404	0.707037	0.783436
11753737_DIO1	0.021045	0.707197	0.783595
11725543_SP6	-0.01461	0.707259	0.783647
11745419_TTBK2	0.018197	0.707302	0.783661
11723824_MYO5C	0.022291	0.707313	0.783661
11749501_RHBDF2	-0.03258	0.70732	0.783661
11742133_WNT9B	-0.0133	0.707348	0.78367
11755815_CDH4	-0.02202	0.707361	0.78367

11724688_SAMD11	-0.01537	0.707385	0.78368
11757516_CHN2 ///	-0.03027	0.707472	0.783748
11746787_USP37	0.036847	0.707499	0.783748
11748758_SLC2A5	-0.01775	0.707506	0.783748
11742377_OR7C2	-0.02134	0.707511	0.783748
11757547_GET4 ///	-0.01584	0.707537	0.78376
11743014_DIP2C	0.026151	0.707599	0.783811
11759903_SDCCAG8	-0.03005	0.707689	0.783882
11727730_ABCC6 ///	0.015481	0.707696	0.783882
11738982_CD4	0.017166	0.707717	0.783888
11736086_HHIP	0.030363	0.707737	0.783892
11720405_EFNB2	0.013328	0.707895	0.784049
11751522_SHF	-0.02911	0.708079	0.784235
11732260_TOPORS	0.018199	0.70811	0.784252
11763334_RIN1	-0.02269	0.708249	0.784381
11759971_NCR1	0.029241	0.708259	0.784381
11751073_POU2F3	-0.0297	0.708334	0.784446
11759979_DENND5B	-0.03558	0.708458	0.784566
11745437_EHF	-0.04295	0.708504	0.784589
11733680_TMEM132D	-0.03709	0.708511	0.784589
11729001_TBX15	-0.05244	0.708533	0.784589
11720515_LURAP1L	0.033724	0.708543	0.784589
11755134_PLCH2	-0.01481	0.708568	0.784599
11726060_LRRC4	0.029512	0.7086	0.784616
11752766_BTN2A2	-0.02463	0.708633	0.784624
11759142_CASP14	-0.03609	0.708639	0.784624
11756452_SIGLEC17P	-0.02842	0.70866	0.78463
11728789_SLC32A1	-0.03622	0.70868	0.784635
11742270_TPTE2	0.035587	0.708703	0.784642
11741158_RNLS	0.020765	0.70876	0.784687
11745562_MIOX	-0.03296	0.708789	0.784698
11747531_AIFM3	0.015199	0.708802	0.784698
11741261_SORBS2	-0.01439	0.709046	0.78495
11757738_FAT1	0.012863	0.709134	0.78503
11759840_PLCB2	-0.06108	0.709217	0.785105
11731934_KCNN1	-0.02265	0.709261	0.785135
11748387_PP13	-0.01787	0.709312	0.785173
11755203_RPL21	0.014435	0.709389	0.785242
11723025_FAM26F	-0.03559	0.709425	0.785258
11725125_NEB	0.035344	0.709437	0.785258
11757608_HRASLS5	0.016986	0.709496	0.785306
11761971_VWA3B	0.044003	0.709555	0.785353
11732892_CHRNA10	0.014035	0.709603	0.785389
11760410_R3HDM1	0.036716	0.709787	0.785575
11760047_LINC00268	0.019153	0.709828	0.785602
11734161_CARF	0.069812	0.709951	0.78572
11751413_PI16	-0.02541	0.709993	0.78575
11737672_CENPT	-0.01852	0.710095	0.785844
11731013_SYN2	-0.03252	0.710144	0.785881
11758324_PARK2	0.015447	0.710267	0.786
11763677_ACSL5	-0.02961	0.71032	0.786034

11737286_ITIH5	-0.02141	0.71033	0.786034
11732819_ABCB4	0.039489	0.710376	0.786067
11729039_DCDC2	-0.02428	0.710393	0.786067
11746908_LTBR	0.019165	0.71047	0.786135
11749831_LMO3	0.016067	0.710586	0.786246
11745363_LOC151121	0.025332	0.710613	0.786258
11728983_FILIP1	-0.01715	0.710673	0.786307
11728586_FAM189A1	0.022263	0.710757	0.786382
11741984_PTGER3	0.018227	0.710823	0.786426
11758297_SHC1	0.013597	0.710829	0.786426
11738373_CA5A	0.021608	0.710889	0.786475
11751077_ALDH1A2	0.059209	0.710921	0.786491
11743831_RPS6KA2	-0.01477	0.711018	0.786581
11729424_CCRL2	-0.02276	0.711183	0.786746
11732048_RXFP3	0.015488	0.711229	0.786779
11718834_LOXL2	-0.02577	0.711257	0.786793
11759997_SLC22A25	0.015125	0.71133	0.786845
11737654_OR6F1	0.026523	0.711337	0.786845
11740294_PRKG1	-0.03474	0.71137	0.786864
11741490_LRRFIP1	0.031581	0.711394	0.786872
11762618_ZBTB17	0.017125	0.711552	0.787023
11721940_CYP3A5	-0.03164	0.711588	0.787023
11759057_UBE2G2	0.032844	0.711592	0.787023
11733125_PEX19	-0.0143	0.711594	0.787023
11735513_ZCCHC5	-0.02991	0.711648	0.787046
11716154_B4GALT1	-0.01644	0.711649	0.787046
11715588_MYL9	0.017588	0.711672	0.787046
11732786_FFAR1	0.024393	0.71168	0.787046
11749932_ENOX1	0.038381	0.711899	0.787271
11763630_LIG3	-0.02193	0.711942	0.787297
11717027_GLYR1	0.014793	0.711955	0.787297
11760496_RWDD3	0.033668	0.712039	0.787362
11731945_WDR38	-0.01942	0.712062	0.787362
11727599_C9orf64	0.0234	0.712063	0.787362
11763654_TMC5	0.038585	0.71214	0.78743
11735313_CDC38	0.032494	0.712177	0.787453
11754172_PKIA	0.038604	0.71222	0.787483
11763111_NPSR1-AS1	-0.05686	0.712349	0.787608
11752861_VWA7	-0.02369	0.712515	0.787772
11742264_SHOX	-0.01315	0.71253	0.787772
11742177_KRTAP12-4	-0.0159	0.712623	0.787848
11740675_GNAL	-0.0433	0.712631	0.787848
11747121_MFSD9	-0.03258	0.712662	0.787865
11753285_SETD3	0.013572	0.712744	0.787933
11731219_TMEM132B	0.025223	0.712756	0.787933
11763341_GSTO2	-0.05396	0.712813	0.787979
11737328_COL19A1	-0.01766	0.712914	0.788045
11730676_RNF150	-0.02149	0.712917	0.788045
11734633_RNF180	-0.01852	0.712935	0.788045
11745531_3-Mar	-0.0381	0.712938	0.788045
11730021_ACSM2A //	-0.01714	0.713	0.788091

11735214_CCDC68	-0.01915	0.713012	0.788091
11732760_GAPT	0.022377	0.713035	0.788099
11732034_GHRH	-0.03717	0.713224	0.78829
11728162_BCAN	0.035364	0.713262	0.788314
11747494_AQP3	-0.01713	0.713324	0.788365
11717910_CXCL14	-0.03911	0.713355	0.788381
11719557_SYS1	0.018908	0.713423	0.788438
11762055_UBAP2	-0.02458	0.713599	0.788615
11735505_NLRC4	-0.02846	0.713681	0.788679
11739021_ADAR	0.014607	0.713689	0.788679
11761793_FAM122C	0.014573	0.71376	0.78874
11717636_RHOG	-0.01312	0.713847	0.788818
11719527_FBXL16	-0.01729	0.713916	0.788873
11746023_PGD	-0.01414	0.713929	0.788873
11737999_GRM1	-0.02722	0.713976	0.788907
11751304_ITGAL	0.014435	0.714044	0.788965
11733414_TTC36	-0.03189	0.714131	0.78903
11732945_EFCC1	-0.01532	0.714135	0.78903
11733256_KRT78	-0.02857	0.71422	0.789106
11725105_RAI2	-0.0285	0.714239	0.789109
11734146_NAALADL2	-0.03642	0.714293	0.78915
11727397_CTNNA1	0.013832	0.714458	0.789309
11752986_SLC6A14	-0.02931	0.714477	0.789309
11734636_KRTAP10-5	0.023283	0.714485	0.789309
11738016_LOC102030	-0.02809	0.71452	0.789327
11720478_BCCIP	0.016786	0.714534	0.789327
11739817_C9	-0.02708	0.714564	0.789338
11742055_PCDHA11	-0.01863	0.714576	0.789338
11762216_ARNT2	-0.05601	0.71462	0.789368
11741577_LEMD2	0.034121	0.714663	0.789378
200029_PMRPL19	0.012674	0.714686	0.789378
11762348_LOC642947	0.017023	0.714691	0.789378
11738243_C17orf82	-0.01679	0.714693	0.789378
11757142_SNHG12 //	-0.0206	0.714831	0.789512
11741813_HINT1	0.012968	0.714879	0.789548
11760154_HAUS3	-0.01795	0.714904	0.789558
11741716_HOXB1	-0.02731	0.714945	0.789585
11719358_PTH	0.019738	0.714983	0.789606
11756352_PRSS22	-0.01589	0.714996	0.789606
11747699_ADORA1	-0.02402	0.71503	0.789625
11735166_OSBPL5	0.022034	0.715058	0.789638
11719327_CRELD2	0.013522	0.715108	0.78967
11722429_PPL	0.040048	0.715119	0.78967
11738194_TAS2R3	0.026884	0.715277	0.789827
11731016_KLK4	-0.02305	0.71536	0.7899
11732747_HGF	0.02363	0.715422	0.789951
11750491_SEC14L1	-0.01833	0.715479	0.789996
11717637_RHOG	-0.01451	0.715519	0.790022
11758687_TMEM18	-0.01334	0.715569	0.79006
11729749_SAA2-SAA4	-0.02739	0.715588	0.790063
11734634_GPR152	0.018128	0.715931	0.790424

11750159_BATF2	-0.02883	0.716021	0.790505
11735127_N4BP3	-0.03132	0.716104	0.79058
11757747_LPIN1	0.017625	0.716146	0.790585
11744930 EIF4G3	-0.01821	0.716158	0.790585
11756158_LOC102724	-0.05014	0.716158	0.790585
11732754_FAM205A /	-0.02424	0.716292	0.790715
11724409_2-Mar	-0.01525	0.716345	0.790756
11755129_PCSK4	-0.02091	0.716395	0.790776
11717094_TCTA	0.025405	0.716396	0.790776
11726928_IL18BP	0.03053	0.716476	0.790847
11760518_SEC11C	0.023879	0.716512	0.790869
11732108_CYP1A2	-0.01957	0.716579	0.790899
11719039_CYGB	-0.02089	0.716587	0.790899
11746541_RGS12	-0.01933	0.716588	0.790899
11739277_SDC3	0.018647	0.716639	0.790921
11757781_MZF1	-0.02295	0.71664	0.790921
11752549_ALDH1A1	-0.01271	0.7168	0.791079
11758721_IGFBP7	-0.01304	0.716817	0.79108
11752678_BRINP1	0.027492	0.716845	0.791093
11735756_DNAH14	0.047338	0.716893	0.791128
11761704_MTMR14	0.020312	0.716911	0.79113
11748655_FHL1	0.023784	0.716938	0.791143
11731448_SNCA	-0.041	0.71696	0.791149
11741499_HPGD	0.028603	0.716981	0.791155
11749643_R3HDM1	0.021196	0.717092	0.791259
11755302_COL24A1	0.015739	0.717125	0.791278
11732790_PRDM16	-0.03777	0.71724	0.791387
11755547_STK33	0.019343	0.717487	0.791641
11752220_VAV3	0.019763	0.717511	0.79165
11761594_CD1E	-0.03746	0.717609	0.791736
11735644_TIPRL	-0.01458	0.717623	0.791736
11758157_COQ10B	0.014308	0.717638	0.791736
11741827_GSTZ1	0.01781	0.717743	0.791834
11715142_GSC2	-0.0393	0.717851	0.791914
11750998_LMNTD1	0.014943	0.717852	0.791914
11735298_IMPG2	0.023082	0.717864	0.791914
11759409_KCNV2	0.022703	0.717885	0.79192
11751250_HHLA2	-0.01918	0.71795	0.791973
11763896_SNHG25 //	-0.02974	0.718072	0.792085
11756726_SOD3	-0.02213	0.718083	0.792085
11747674_ATP1A2	-0.02716	0.718127	0.792114
11738738_OR13G1	-0.02323	0.718267	0.792241
11764045_ABTB1	-0.03448	0.718274	0.792241
11738237_PURG	-0.023	0.718345	0.792288
11717991_SIDT2	-0.016	0.718361	0.792288
11759725_RDX	0.037995	0.718365	0.792288
11722652_OBFC1	0.02956	0.718388	0.792295
11734990_WNT3A	-0.03519	0.718435	0.792329
11730910_CCR5	0.037677	0.718537	0.792424
11737260_BICC1	0.042186	0.718603	0.792479
11728161_WNT7A	0.021221	0.718642	0.792504

11721573_ACVRL1	-0.0183	0.71867	0.792517
11733355_C5AR1	0.039822	0.7187	0.792532
11738209_GPR17	0.021286	0.718748	0.792567
11730532_ELAVL4	-0.03355	0.718822	0.792631
11753696_PATE1	0.021641	0.718862	0.792657
11748261_RINL	0.018937	0.718892	0.792672
11724811_ZNF346	-0.02442	0.718917	0.792682
11735781_GPR45	0.026464	0.71899	0.792745
11750577_HEATR5A	0.016323	0.719073	0.792818
11764022_LOC105377	-0.03444	0.719102	0.792832
11725908_LRRC10B	-0.01854	0.719157	0.792875
11752019_MAP3K19	-0.02529	0.719174	0.792876
11738817_ERVW-1	0.021966	0.719208	0.792892
11748747_ARHGAP25	-0.01959	0.719232	0.792892
11738881_SLC26A5	-0.03745	0.719238	0.792892
11730335_PARP3	-0.01853	0.719289	0.792931
11738545_RGS21	0.017257	0.719347	0.792965
11742550_OR5K4	0.016873	0.719353	0.792965
11735378_CEP162	-0.04507	0.719402	0.792999
11738685_OR10S1	0.021901	0.719416	0.792999
11742339_OR13F1	0.025425	0.71952	0.793083
11739267_GPR61	0.035099	0.71953	0.793083
11728133_ARVCF	-0.02564	0.719555	0.793083
11735651_TOPAZ1	-0.03555	0.719557	0.793083
11757469_TPP1	-0.01328	0.71962	0.793135
11723094_CYLD	-0.02501	0.719708	0.793214
11738417_DMBX1	-0.03502	0.719878	0.793376
11732606_CBLN4	-0.03421	0.719887	0.793376
11722009_CLIC1	-0.01404	0.719966	0.793445
11749593_PPP1R3C	0.020782	0.720118	0.793595
11736621_CCR6	-0.03375	0.720149	0.793611
11763372_LINCO0323	0.025871	0.720173	0.79362
11751311_BRF2	0.016647	0.72019	0.793621
11731721_LURAP1	-0.0228	0.72027	0.79369
11758520_GUCY1A3	-0.02597	0.720469	0.793886
11721192_CHST3	0.014692	0.720505	0.793886
11734244_ATG10	-0.0229	0.720531	0.793886
11717017_OCIAD2	-0.04037	0.720535	0.793886
11741047_VAV1	-0.02391	0.720536	0.793886
11728523_MYCL	0.02977	0.720557	0.793886
11730956_P2RX1	-0.03233	0.720562	0.793886
11740023_SLC28A1	-0.0256	0.720639	0.79394
11741424_CMKLR1	0.028688	0.72065	0.79394
11758925_PSPC1	-0.0572	0.720659	0.79394
11758643_ZNF883	0.015545	0.720687	0.793953
11740300_2-Mar	-0.02248	0.72082	0.794081
11745267_RGAG4	0.029852	0.720897	0.794149
11732087_TRIM6	-0.02387	0.721094	0.794348
11752520_ZNF385B	-0.03231	0.721166	0.794409
11737406_C2orf66	-0.02428	0.721283	0.79452
11754276_RAD23B	-0.01229	0.72147	0.794702

11735374_GDF5	-0.02484	0.72148	0.794702
11762089_HLA-F	0.045129	0.721531	0.794739
11759204_SLC2A14	0.019734	0.721556	0.794749
11739646_TULP3	-0.01935	0.721612	0.794793
11721574_ELF4	-0.01656	0.721813	0.794996
11744962_ART5	-0.02638	0.721862	0.795032
11760984_RGS3	-0.02039	0.721925	0.795083
11735355_TSGA10IP	-0.02464	0.721969	0.795114
11719906_BCL7A	0.026151	0.722003	0.795134
11758628_ULK2	-0.02225	0.722056	0.795174
11734081_CCDC33	0.016737	0.722128	0.795236
11752863_HUWE1	-0.015	0.722277	0.795382
11751652_PLSCR1	0.013257	0.722483	0.795591
11753338_FHL1	-0.01829	0.722556	0.795653
11738338_GCNT7	-0.02329	0.722718	0.795813
11723874_TMEM104	-0.01465	0.72286	0.795953
11755325_NPTX1	-0.01962	0.722982	0.796068
11732698_SERPINA7	-0.02807	0.723052	0.79612
11740844_VWDE	0.020013	0.723062	0.79612
11742376_OR8U1 ///	-0.021	0.723095	0.796122
11760130_HDAC8	-0.027	0.723096	0.796122
11738495_OR7A17	0.023171	0.723143	0.796156
11760317_CYP4V2	-0.01656	0.723392	0.796412
11724367_SEMA6D	0.024999	0.72344	0.79644
11734202_MARVELD2	-0.04	0.72345	0.79644
11745797_LINCO1000	0.018347	0.723564	0.796547
11738080_ANKRD20A1	0.023331	0.723611	0.796582
11742387_OR1D5	0.022983	0.723681	0.796638
11734536_GP1BA	-0.03093	0.723695	0.796638
11749370_XAF1	0.024284	0.723808	0.796745
11732189_NOTCH2	0.013058	0.723905	0.796834
11730385_GREM2	0.027783	0.723944	0.796843
11740352_GABRB2	-0.01388	0.723946	0.796843
11760018_CLEC10A	0.025341	0.724039	0.796928
11718130_OLFM4	0.023275	0.72415	0.797031
11741521_HAO2	-0.03984	0.72421	0.79708
11748221_MUL1	0.02467	0.724274	0.797109
11761811_BABAM1	-0.02882	0.724278	0.797109
11762594_UBA1	0.023638	0.724286	0.797109
11748475_TCERG1	0.017823	0.724408	0.797226
11748483_P2RX7	-0.0236	0.724429	0.79723
11746808_LOC100630	0.012997	0.724509	0.797301
11720903_CACNB3	-0.02276	0.724555	0.797334
11747235_KANSL1L	0.031414	0.724604	0.797355
11747651_CARNS1	-0.01757	0.724607	0.797355
11715135_SNAPC5	-0.01847	0.724629	0.797361
11715995_MRPL16	-0.01465	0.724694	0.797415
11750692_TCAF1	0.017329	0.724723	0.797429
11737430_MSRI	0.040175	0.724791	0.797486
11753699_BRD7P3	-0.01868	0.72512	0.797829
11745496_SPINT2	0.02785	0.725196	0.797896

11742464_VAX1	0.030627	0.725267	0.797956
11738457_C20orf197	-0.01285	0.725298	0.797957
11717251_NDUFB11	0.01355	0.725302	0.797957
11760709_B4GALT1	-0.0163	0.725359	0.798002
11731311_SLC25A2	0.017275	0.725711	0.798372
11742367_OR4N2	0.016928	0.725848	0.798505
11736106_ZNF750	0.024791	0.725919	0.798565
11736406_XYLB	0.012778	0.725965	0.798597
11727471_CYP2C9	-0.01726	0.725994	0.798612
11735297_C9orf66	0.032331	0.726077	0.798685
11752836_ADGRE2	-0.01396	0.726151	0.798748
11753741_MLN	-0.02717	0.726222	0.798791
11752080_RUSC2	0.015409	0.726236	0.798791
11741889_DUXA	0.019736	0.726246	0.798791
11729600_PPP6C	-0.02083	0.726256	0.798791
11742587_ARL5C	-0.0407	0.726477	0.799009
11747771_DGKB	0.035737	0.726487	0.799009
11755855_KIAA1211	-0.02203	0.72658	0.799094
11731307_AMHR2	0.019333	0.726637	0.799122
11754136_BET1	0.021626	0.726644	0.799122
11761308_PIH1D1	-0.01545	0.726654	0.799122
11761899_IGH /// I	-0.02333	0.726743	0.799201
11761813_PLEKHH2	0.018021	0.726778	0.799222
11760104_BNIP3	-0.02619	0.726876	0.799304
11730421_FLVCR1	-0.01384	0.726885	0.799304
11754931_GCLC	-0.01569	0.726918	0.799321
11757868_PIK3IP1	-0.03031	0.726951	0.79934
11728501_LRRN2	0.012839	0.726967	0.79934
11759417_HSPA9	-0.01525	0.727008	0.799367
11720490_ACTC1	0.012941	0.727215	0.799577
11760744_PTMA	-0.03251	0.727285	0.799635
11735447_TVP23A	0.028874	0.727412	0.799757
11735457_LENG9	0.014971	0.727626	0.799974
11729882_KNDC1	-0.02143	0.727793	0.80014
11758952_AGR2	0.019665	0.727852	0.800187
11745217_MKL2	0.016038	0.727986	0.800316
11741857_NYX	-0.01568	0.728026	0.800335
11735593_SLC24A4	0.02615	0.728036	0.800335
11738385_NEUROG3	0.018692	0.728085	0.800357
11759584_COX4I1	-0.02479	0.728089	0.800357
11763256_IGKC ///	-0.0468	0.728122	0.800366
11715365_SPDEF	-0.03036	0.728144	0.800366
11743956_KLK3	0.035388	0.728146	0.800366
11749522_LAG3	0.02029	0.728296	0.80049
11741770_NOXRED1	-0.02428	0.728306	0.80049
11763538_PRR5	-0.02717	0.728308	0.80049
11736401_DTX3	0.0203	0.728344	0.800512
11756441_CSF3R	0.02058	0.728439	0.800598
11728540_MDGA1	-0.01906	0.728563	0.800717
11760443_STEAP1	0.038815	0.728605	0.800744
11726452_SVOP	-0.02976	0.728631	0.800755

11757754_VEZF1	0.014785	0.728722	0.800837
11761443_KALRN	0.024182	0.728767	0.800868
11760440_TESK2	0.027191	0.729177	0.801302
11721943_STAP2	-0.01473	0.729204	0.801313
11741020_PLA2G16	0.028524	0.729301	0.801393
11751986_MMP19	-0.02681	0.72931	0.801393
11720999_BIN2	-0.0171	0.729378	0.80145
11762704_FAM83A-AS	-0.02792	0.729477	0.801539
11724543_TKTL2	-0.0144	0.729491	0.801539
11735239_PNMA5	-0.0257	0.729577	0.801615
11737830_RAG1	-0.02585	0.729626	0.801651
11742672_NPS	0.028882	0.729679	0.801691
11731799_UCN3	-0.01998	0.729707	0.801694
11741665_PCDHGA11	-0.03084	0.729726	0.801694
11745585_CCT6B	-0.01961	0.729751	0.801694
11760205_GNL1	-0.02901	0.729768	0.801694
11722161_TAF4	-0.01246	0.729776	0.801694
11737653_FAM26D	-0.03701	0.729787	0.801694
11735897_IL1F10	0.01517	0.729807	0.801694
11743205_ADAMTS2	-0.01468	0.729814	0.801694
11733253_FBLN2	-0.03526	0.729845	0.80171
11723694_GRB7	0.012958	0.729953	0.801811
11727084_GJB2	-0.01529	0.729987	0.801831
11721082_C14orf119	0.025197	0.73019	0.802025
11755383_SEC24C	0.013725	0.730197	0.802025
11749644_ZEB1	0.014267	0.730224	0.802037
11715123_PDZD9	-0.02584	0.730475	0.802279
11730236_MYADM	-0.01326	0.730477	0.802279
11740177_AEBP2	-0.02266	0.730516	0.802303
11755358_CPSF1	0.016852	0.730548	0.802321
11763400_MEI1	0.03092	0.730578	0.802335
11727756_OSM	-0.02333	0.730629	0.802358
11728901_DAPP1	0.021405	0.730631	0.802358
11732272_ANGPTL3	-0.03128	0.730718	0.80242
11724240_TCF4	-0.02241	0.730721	0.80242
11749456_ESRRG	0.054512	0.730793	0.802482
11716292_G6PD	-0.0169	0.730969	0.802656
11756095_HLA-DQA1	-0.03463	0.731019	0.802693
11755042_RRN3P1	-0.02738	0.731036	0.802694
11723051_FGFBP1	0.035087	0.731095	0.802741
11721182_PLPPR4	-0.02265	0.731112	0.802741
11743519_DIDO1	0.011826	0.731149	0.802765
11750333_CDHR3	-0.01886	0.73128	0.802889
11761134_KAT6A	0.04694	0.731298	0.802889
11720719_C22orf29	-0.02966	0.731312	0.802889
11716219 EIF2S1	0.013865	0.731332	0.802893
11735020_IL4	-0.02833	0.731367	0.802914
11747595_CD69	0.019839	0.73142	0.802943
11723363_L1TD1	-0.02531	0.731427	0.802943
11720002_NRARP	-0.01594	0.731451	0.802952
11748520_PTPN7	-0.02236	0.731518	0.803007

11742346_OR4A5	0.045401	0.731584	0.803061
11735980_OR5M11	-0.03537	0.731701	0.803158
11728245_ANGPT2	-0.01673	0.731712	0.803158
11727694_KLRC4-KLR	0.013592	0.731721	0.803158
11718868_PALMD	0.026041	0.73181	0.803237
11762003_RGS12	0.042564	0.731881	0.803297
11761348_SPATA7	-0.02989	0.731925	0.803327
11739959_FGF1	0.028966	0.731992	0.803383
11735291_LOC653513	-0.0191	0.732105	0.803454
11761049_ZSCAN18	0.016433	0.732112	0.803454
11723505_ZNF609	-0.01308	0.732115	0.803454
11749497_DHX58	0.019562	0.732122	0.803454
11733951_GBP4	0.012718	0.732187	0.803502
11721659_LMO4	-0.01423	0.732199	0.803502
11725703_KLK6	-0.0347	0.732234	0.803523
11741797_COL4A6	0.025194	0.732297	0.803573
11718595_FAU	0.012667	0.732318	0.803579
11746910_HTRA4	0.032879	0.732374	0.803621
11726770_XAF1	0.014693	0.732414	0.803647
11717957_PATL1	0.016508	0.732646	0.803885
11733565_C9orf163	-0.02205	0.732678	0.803901
11760663_DDHD1	0.033784	0.732783	0.803984
11764262_FBXW8	-0.012	0.732792	0.803984
11725696_PRR14	0.014129	0.732824	0.803984
11762142_CDKL3	-0.02943	0.73283	0.803984
11732805_EPX	-0.0168	0.732836	0.803984
11731554_SYNPO2	-0.02879	0.732922	0.804052
11762200_LOC101929	0.03191	0.732931	0.804052
11730607_SERTM1	-0.01946	0.732988	0.804097
11761033_SCARA5	-0.02824	0.733026	0.80412
11753832_IGKV3-20	-0.03858	0.733065	0.804146
11739519_TNPO2	0.015313	0.73314	0.804192
11753282_CMTM4	0.028897	0.73314	0.804192
11733194_FMNL3	-0.02961	0.733323	0.804374
11749418_BAIAP3	-0.04683	0.73338	0.804415
11745864_SAMD14	-0.02054	0.733393	0.804415
11728287_RHOQ	0.011823	0.733515	0.804529
11729961_ADCYAP1	-0.02612	0.73353	0.804529
11746542_SPIDR	-0.01856	0.733563	0.804547
11746014_NCF1 ///	-0.02199	0.73359	0.804558
11753827_GYPB	0.02327	0.7337	0.804662
11738245_AKR1C2	0.040395	0.733839	0.804796
11734525_C11orf88	0.02719	0.7339	0.804828
11757337_ELOVL1	-0.019	0.733901	0.804828
11752205_IQCA1	-0.04198	0.734043	0.804965
11739741_B3GNT6	-0.01579	0.734071	0.804967
11732964_RIT2	0.015062	0.734082	0.804967
11757376_MAT2A	0.011737	0.734111	0.804967
11760711_TMEM14B	-0.02018	0.734111	0.804967
11726470_PLS1	-0.01259	0.734128	0.804968
11753106_TOM1L2	0.020655	0.734226	0.805057

11718435_NPNT	0.017289	0.734272	0.805089
11738234_ZNF732	0.039185	0.734376	0.805186
11718153_HEPH	-0.0171	0.734398	0.805192
11757468_NPPA	0.019595	0.734584	0.805378
11728352_EFEMP2	0.013916	0.73469	0.805476
11722631_ICE2	-0.01293	0.734731	0.805503
11735809_OPN5	-0.02403	0.734801	0.805562
11732527_TBX5	-0.01461	0.734834	0.805579
11757227_LOC100288	-0.02277	0.734875	0.805607
11752637_TMC6	0.016301	0.734898	0.805614
11758113_ARPC4	-0.01205	0.73499	0.805696
11729828_FAM110B	-0.01564	0.735212	0.805921
200076_PMKXD1	0.012322	0.735241	0.805935
11724430_RCAN3	-0.01805	0.735372	0.806059
11732458_ZCCHC4	-0.01383	0.735387	0.806059
11731171_GLDN	-0.02285	0.735468	0.806128
11734269_HYDIN ///	0.015883	0.735507	0.806128
11727119_ADAD1	-0.04207	0.735516	0.806128
11757757_HOXD9	0.014574	0.735516	0.806128
11738348_MADCAM1	-0.0368	0.735561	0.806153
11716230_TMEM167B	0.023642	0.735585	0.806153
11720071_RING1	0.014	0.735588	0.806153
11759189_NKX3-1	0.020532	0.735814	0.806383
11737660_B4GALT2	-0.01425	0.735834	0.806386
11738361_CCDC157	0.01936	0.735851	0.806386
11763061_NPSR1-AS1	-0.04661	0.735867	0.806386
11761295_LDB2	-0.02896	0.735972	0.806484
11721933_DNAJC27	0.025979	0.736036	0.806535
11730571_AGRP	-0.02052	0.736054	0.806537
11722753_ISY1-RAB4	-0.01608	0.736079	0.806546
11727398_KIF5A	0.020914	0.736144	0.806581
11739279_MS4A1	0.012535	0.736144	0.806581
11762765_DAOA	-0.02909	0.736179	0.806591
11758879_HLA-E	-0.01217	0.736185	0.806591
11744072_MXRA5	-0.03004	0.736216	0.806606
11736069_JMJD6	-0.03524	0.736252	0.806627
11738575_TAS2R9	-0.03742	0.736296	0.806658
11732865_MS4A4A	-0.02486	0.736346	0.806695
11752782_DDHD2	0.021428	0.736416	0.806752
11730343_TSSK6	-0.01888	0.736484	0.806789
11761879_EXOSC3	0.023106	0.736488	0.806789
11728607_GRIN2D	0.018653	0.736499	0.806789
11751351_MYADM	-0.01181	0.736529	0.806795
11730420_FLVCR1	-0.01815	0.736537	0.806795
11740314_MYH6	-0.03017	0.736656	0.806908
11725009_EPB42	0.025504	0.736723	0.806962
11759726_C14orf159	-0.01748	0.736747	0.806971
11729952_ZBTB37	-0.0225	0.736774	0.806982
11737735_EFCAB5	0.014581	0.736803	0.806996
11733767_LILRA2	-0.0319	0.736841	0.807004
11733474_SOX21	-0.03828	0.736843	0.807004

11735568_KRT33B	-0.02083	0.736863	0.807007
11732043_DMBT1	-0.01642	0.736893	0.807022
11744018_IDUA	0.028064	0.736967	0.807085
11754562_CRTC2	0.021461	0.737011	0.807112
11717468_TTC38	-0.01196	0.737025	0.807112
11763603_LOC100128	-0.02088	0.737062	0.807134
11757595_CRABP2	0.020401	0.737121	0.807176
11755482_GPR132	-0.02451	0.737132	0.807176
11728601_COX8C	-0.02151	0.737308	0.8073
11747766_ARID5A	0.01794	0.73731	0.8073
11757715_MIR205HG	-0.02658	0.73731	0.8073
11759926_RP1	0.020501	0.73732	0.8073
11737045_PLA2R1	0.016793	0.737328	0.8073
11732186_CSRP3	-0.01224	0.73739	0.807349
11746568_HIF3A	0.01292	0.737428	0.807372
11761392_AMY1A ///	-0.02415	0.737483	0.80741
11734261_TRPM5	0.020505	0.737495	0.80741
11737366_LRRC66	0.045022	0.737545	0.807446
11748032_ALPL	0.016601	0.737593	0.807481
11745107_STAP1	0.029448	0.737651	0.807527
11735526_C3orf35	-0.03244	0.737821	0.807694
11720060_TTYH1	0.019131	0.737894	0.807755
11749105_PCDH1	-0.01837	0.737909	0.807755
11723296_GSTM4	-0.01376	0.737945	0.807777
11746673_TBL1Y	-0.02898	0.73805	0.807868
11731158_ERCC4	0.014173	0.738067	0.807868
11728328_OMD	-0.02467	0.738078	0.807868
11718753_CAPN5	-0.01897	0.738124	0.807892
11755453_TDH	-0.02466	0.738134	0.807892
11720912_CAPN6	-0.01611	0.738153	0.807895
11731507_ZNF649	0.025131	0.738232	0.807964
11720567_PPFIA3	-0.0206	0.738311	0.808006
11739397_MUC20	-0.02173	0.738319	0.808006
11740820_TCP10 ///	-0.02806	0.73832	0.808006
11715485_MCL1	-0.01808	0.738389	0.808063
11762302_HNMT	0.02332	0.738447	0.808084
11738853_CEACAM20	-0.01201	0.738457	0.808084
11743615_USP47	-0.01528	0.738458	0.808084
11741880_SERPINE3	-0.01798	0.738614	0.808223
11726212_CCL15 ///	0.027687	0.738618	0.808223
11720014_ATM	0.013744	0.738652	0.808242
11721030_PIP5K1B	-0.02327	0.738717	0.808296
11725526_C19orf73	0.039117	0.738783	0.808349
11726266_IDH3G	0.012172	0.738836	0.80839
11727061_ALG3	0.012299	0.738902	0.808435
11742537_BAX	0.019046	0.738911	0.808435
11755210_SCNN1D	-0.01884	0.738972	0.808481
11750052_ASGR2	-0.01683	0.738986	0.808481
11725795_S1PR2	-0.01464	0.739128	0.808618
11745540_ANK2	0.022086	0.739512	0.809016
11723501_PRLR	-0.03095	0.739525	0.809016

11754350_GPANK1	0.013291	0.739553	0.809023
11749826_DI02	0.043056	0.739564	0.809023
11754598_DNAJA3	0.012839	0.739584	0.809027
11752231_TBC1D3P5	-0.01288	0.739618	0.809046
11746557_LGALS9 //	-0.01814	0.739709	0.809127
11756470_AP3B2	0.018091	0.739766	0.809161
11741877_IL9R	-0.01716	0.739773	0.809161
11746026_MILR1	0.014588	0.739811	0.809184
11760338_C5orf45	-0.01425	0.739952	0.80932
11743318_ZFC3H1	0.01339	0.740175	0.809544
11759398_FCGR1	0.025801	0.74019	0.809544
11716686_ABR	-0.02127	0.740291	0.809636
11738313_PRR23B	-0.03389	0.740412	0.809751
11731792_SLC27A6	0.02736	0.740543	0.809877
11732656_MFSD6L	0.020153	0.740586	0.809905
11760944_GAA	-0.01855	0.740662	0.809945
11757309_COL2A1	0.042265	0.740671	0.809945
11740351_SEZ6L	-0.01226	0.740672	0.809945
11756709_BTK	-0.01832	0.740742	0.810003
11751534_CA3	0.031097	0.740829	0.81008
11753899_DLEU1	-0.0123	0.740963	0.810209
11734231_CSAD	0.013552	0.74111	0.810352
11717153_APMAP	-0.01329	0.741329	0.810572
11754324_KIF5C	0.028549	0.741443	0.810641
11752374_POLN	-0.03397	0.741458	0.810641
11718405_BZW2	-0.0158	0.741467	0.810641
11732000_PDE11A	0.042708	0.741481	0.810641
11732350_CCNA1	0.028709	0.741488	0.810641
11729446_DCT	0.019123	0.741498	0.810641
11751428_ARFIP2	0.017127	0.741507	0.810641
11754171_TMEM37	0.018596	0.741579	0.810701
11726283_ENPP5	0.029281	0.741678	0.810791
11752369_IMPDH2	0.011656	0.741704	0.810802
11745674_AKAP5	0.014726	0.741872	0.810966
11738494_OCLM	0.02536	0.741963	0.811048
11741733_CCDC79	-0.01564	0.742091	0.81117
11725725_MICAL3	0.013715	0.74211	0.811173
11734795_MED31	-0.02528	0.742135	0.811181
11740059_KIF9	0.017472	0.742167	0.811199
11716823_BDH2	-0.01888	0.74219	0.811205
11753578_AZIN2	-0.02252	0.742274	0.811279
11763562_BYSL	-0.03369	0.742404	0.811403
11715682_CREG1	0.012613	0.742461	0.811429
11755633_UBXN8	0.012866	0.742461	0.811429
11732743_C20orf202	-0.02103	0.742576	0.811537
11738260_SETBP1	-0.03664	0.742751	0.811696
11728387_ADAM32	0.021951	0.742755	0.811696
11735534_HIVEP3	-0.01373	0.742772	0.811697
11727638_AHI1	-0.01846	0.742856	0.81177
11730061_KRT77	-0.01292	0.743113	0.812009
11738763_OR8B12	0.054565	0.743114	0.812009

11731488_NUP43	-0.01191	0.743125	0.812009
11720453_YME1L1	0.011347	0.743149	0.812018
11717232_PNLIPRP2	-0.02233	0.743176	0.812029
11759519_SUCLA2	0.011631	0.743258	0.8121
11762494_WDR19	-0.02925	0.743289	0.812116
11742295_TEX14	-0.0187	0.743503	0.812332
11724004_FYB	0.033645	0.743649	0.812458
11725768_CLCF1	-0.0241	0.743652	0.812458
11744534_ANXA7	-0.01144	0.74367	0.81246
11759399_FCGRT	-0.02073	0.743765	0.812546
11756041_PAX5	-0.02728	0.743978	0.812759
11760478_CFAP97	0.022014	0.744015	0.812766
11727045_CNIH3	0.013194	0.744017	0.812766
11727364_SHC1	0.014805	0.744095	0.812833
11728048_SMTNL2	-0.02687	0.744143	0.812867
11760073_SLC2A11	-0.01675	0.74425	0.812953
11730586_GATA5	-0.03716	0.744255	0.812953
11756846_PRAM1	0.024523	0.744282	0.812956
11738928_STOX1	0.019554	0.744291	0.812956
11726677_P SMB9	0.017692	0.744391	0.813048
11737836_NSMF	-0.01105	0.744413	0.813053
11759251_KCNT1	-0.02856	0.744462	0.813088
11720449_RNF43	-0.01673	0.744518	0.813131
11731557_SYNPO2	-0.01818	0.744793	0.813414
11763817_SMARCD3	-0.01194	0.744876	0.813487
11758674_PDE6B	-0.01495	0.744934	0.813531
11745802_GRSF1	0.016405	0.745146	0.813745
11741534_SRMS	-0.01779	0.745167	0.81375
11741862_AGER	0.02397	0.745308	0.813886
11761394_GLIPR2	-0.01162	0.745348	0.813911
11722925_MMRN1	-0.03573	0.74541	0.813961
11759265_H2AFB1 //	-0.03248	0.745519	0.814061
11755985_SMIM21	-0.01272	0.745585	0.814115
11738442_KRTAP6-3	-0.03107	0.745617	0.814132
11759757_SLC33A1	0.017872	0.745684	0.814187
11727351_RARA	-0.01669	0.745751	0.814233
11717591_CNOT1	-0.01751	0.745759	0.814233
11724226_TMEM179B	0.013073	0.745804	0.814264
11726492_ABCG1	-0.01137	0.745861	0.814308
11740818_TCP10 ///	-0.02113	0.745892	0.814323
11724675_FAM149B1	-0.02706	0.745989	0.814411
11757803_CNOT2	0.01351	0.746095	0.814492
11724735_PDPN	0.031147	0.746097	0.814492
11737546_ZNF648	-0.02277	0.746204	0.814553
11730631_WDR72	0.020032	0.746216	0.814553
11746131_ADAM18	0.011008	0.746227	0.814553
11743221_GPR141	0.01778	0.746233	0.814553
11740756_SIM2	-0.01769	0.746249	0.814553
11730539_ZSCAN10	0.02064	0.746253	0.814553
11744736_PYY2	0.023044	0.746292	0.814564
11733947_EIF5AL1	0.031251	0.746296	0.814564

11762809_CASP8	0.040454	0.746317	0.814568
11737412_SCML4	0.028729	0.746363	0.814583
11761491_ITGB3	0.029801	0.746364	0.814583
11753535_KLRD1	-0.01441	0.746431	0.814638
11730389_RYR1	-0.0315	0.74645	0.814641
11745704_PMCHL1 //	0.014237	0.74649	0.814666
11718154_HEPH	-0.03108	0.746521	0.814682
11749293_MS4A6A	-0.02462	0.746572	0.81472
11716104_MPZL1	-0.01431	0.746716	0.814858
11724729_CD8A	0.012299	0.746854	0.814991
11747067_CCT5	-0.01221	0.746885	0.814999
11728320_CSTB	0.012972	0.746895	0.814999
11734551_CX3CL1	-0.0199	0.746931	0.81502
11743355_PDCD4	-0.01227	0.74698	0.815055
11754608_HSP90B1	0.011765	0.747014	0.815075
11732201_TMEM39A	-0.01429	0.747153	0.815208
11755959_NRG3	0.020569	0.747182	0.815222
11752974_IRF5	0.019429	0.747338	0.815373
11731820_ADAM11	-0.01626	0.747396	0.81541
11742275_NXPE2	-0.02143	0.747405	0.81541
11735864_CD160	0.015928	0.747424	0.815413
11761455_CDH7	-0.02133	0.747691	0.815685
11717376_SLC25A25	0.026707	0.74772	0.815699
11763432_LOC100506	-0.03188	0.747745	0.815709
11720706_CCDC22	0.016876	0.747849	0.815798
11745485_OPALIN	-0.01955	0.747863	0.815798
11754285_TTR	-0.01705	0.747878	0.815798
11759748_UCHL5	0.015236	0.747964	0.815867
11731956_CFAP100	0.023358	0.747983	0.815867
11736374_MLLT4-AS1	-0.0212	0.747991	0.815867
11761442_CNP	-0.02649	0.748034	0.815896
11754129_ACSM2A //	0.015461	0.748144	0.815995
11761783_TTC21A	-0.02696	0.748159	0.815995
11752732_DUS4L	-0.0155	0.74823	0.816055
11740765_ZNF749	0.04607	0.748348	0.816166
11733235_SLC46A2	-0.02158	0.748435	0.816242
11740400_MCTS1	0.018124	0.748468	0.81626
11758632_CXorf51A	0.032999	0.748511	0.816289
11763947_HPVC1	0.018013	0.748555	0.816313
11725295_USP9Y	-0.0219	0.748567	0.816313
11760279_SRSF3	0.028479	0.748671	0.816408
11740348_TTC24	0.023543	0.748731	0.81645
11742244_CEACAM19	-0.01505	0.748742	0.81645
11763231_CFLAR	-0.0139	0.748785	0.816478
11738558_PROZ	0.01439	0.748906	0.816592
11758154_MANSC4	0.014455	0.748956	0.816629
200015_PMSEPT2	-0.01172	0.749036	0.816697
11754855_MOBP	0.018429	0.749207	0.816853
11726233_DRC3	-0.02538	0.749212	0.816853
11741532_MYO1H	0.043169	0.749248	0.816874
11760646_DGKE	-0.02496	0.749359	0.816962

11723510_PLEKHH3	-0.01396	0.749363	0.816962
11738547_RNASE13	-0.01942	0.749517	0.817098
11747086_GCA	0.012248	0.749521	0.817098
11733069_WDR5B	0.012103	0.749559	0.817117
11738317_RLN2	0.019424	0.749571	0.817117
11742216_KLRD1	-0.01414	0.749589	0.817118
11752873_SKAP1	0.040071	0.749662	0.817169
11734168_NT5C1B	-0.02167	0.749669	0.817169
11738306_FOXD4L3 /	-0.01452	0.749698	0.817182
11721280_CELA3A //	-0.03567	0.749727	0.817196
11750366_EPHA6	-0.02005	0.749787	0.817243
11715129_ZNF600	0.012375	0.749887	0.817334
11719111_C11orf1	0.012611	0.749988	0.817419
11748380_SPATA13	-0.02063	0.749999	0.817419
11747012_SPATA22	0.023562	0.750045	0.817447
11749887_VIPR1	-0.01073	0.750058	0.817447
11721056_PRKX	0.015662	0.750126	0.817503
11742466_TRIM40	-0.03145	0.750168	0.817514
11752215_GLOD4	0.016398	0.75017	0.817514
11752126_SPTBN2	-0.01609	0.750287	0.817624
11755627_ANKRD34C	0.011528	0.750337	0.817659
11760498_TRDMT1	-0.01892	0.750377	0.817685
11746244_IL17RC	-0.02848	0.750469	0.817768
11757485_FAM129B	0.010699	0.750493	0.817775
11758215_TLE3	-0.01873	0.750515	0.817781
11755264_CDK19	-0.01893	0.750669	0.81793
11725594_SPATA2	0.020271	0.750771	0.818023
11715340_CT47A1 //	0.03297	0.75084	0.81808
11736208_METTL2B	-0.01391	0.751077	0.818321
11727609_KLRB1	0.035503	0.751126	0.818355
11733272_NAT8L	-0.01868	0.751206	0.818421
11715877_CDK2AP1	-0.01101	0.75122	0.818421
11716187_ABCB6 ///	0.012034	0.751252	0.818427
11737669_KCNT1	0.011865	0.751262	0.818427
11726367_ERICH1	-0.01498	0.75128	0.818427
11726774_RORC	-0.02812	0.751293	0.818427
11737816_METTL21B	-0.01324	0.75141	0.818535
11731802_C3orf70	-0.02312	0.751425	0.818535
11759436_BCL2L10	-0.01616	0.751472	0.818554
11740525_ARL10	-0.01422	0.751476	0.818554
11724998_CD86	0.023878	0.751521	0.818572
11760569_EPGN	0.017187	0.751526	0.818572
11738578_OR10A5	-0.01761	0.751612	0.818647
11755145_MTHFSD	-0.01844	0.751668	0.818687
11734764_FGFR1	-0.01364	0.751692	0.818687
11726101_CALML3	-0.01775	0.751698	0.818687
11739656_RPL28	-0.0204	0.751761	0.818737
11757270_SFTPC	-0.01723	0.751791	0.818751
11736954_CLEC4C	-0.02571	0.751843	0.818789
11763802_KCNT1	0.013441	0.751896	0.818829
11739299_CISD3	0.02212	0.751988	0.818901

11748893_CD7	-0.01536	0.751995	0.818901
11741978_RHCE ///	-0.0203	0.752385	0.819287
11739703_TAT	-0.025	0.752391	0.819287
11729901_AGFG2	-0.0145	0.7524	0.819287
11748236_GRIA1	-0.02124	0.752519	0.819398
11761981_FAM120A	-0.04023	0.752646	0.819518
11737627_NEK5	-0.02589	0.752704	0.819563
11741711_SLC01A2	-0.02658	0.752835	0.819688
11752991_HSP90B3P	-0.02128	0.752879	0.819702
11724646_VANGL1	-0.0129	0.752882	0.819702
11761880_ACY1	0.028805	0.752918	0.819723
11759280_RNASE8	0.022185	0.752968	0.819759
11755675_SYT2	-0.02286	0.752987	0.819762
11731064_SMOX	-0.01262	0.753026	0.819769
11742302_1060P11.3	-0.03054	0.753028	0.819769
11729586_KLK2	0.013626	0.753161	0.819881
11720093_CPSF1	-0.01115	0.753164	0.819881
11737381_SPATA25	0.01924	0.753431	0.820147
11763675_THEMIS2	-0.01883	0.753442	0.820147
11732660_HSFY1 ///	0.019347	0.753471	0.820158
11739158_USP46	-0.01448	0.753485	0.820158
11738961_HIST1H2BE	0.030127	0.753509	0.820162
11762258_SPOCK3	0.026364	0.753522	0.820162
11726573_SEMA7A	-0.01547	0.753623	0.820252
11761137_CLYBL	0.021952	0.753639	0.820252
11754353_RNF213	-0.01618	0.753786	0.820394
11736674_KLHL35	0.019131	0.753811	0.820403
11747083_AMACR ///	-0.01806	0.753839	0.820415
11730014_MYO3A	0.014433	0.753912	0.820453
11731125_FBXO36	-0.01163	0.753922	0.820453
11751628_TMEM140	-0.03548	0.753924	0.820453
11739136_COL5A2	-0.02026	0.754018	0.820536
11720564_NAV2	0.016805	0.754101	0.820608
11744145_MUL1	0.011785	0.754154	0.820648
11760470_DAPK1	-0.03413	0.754195	0.820675
11720274_ALKBH6	-0.02086	0.754298	0.820757
11727024_SPATA2	0.012153	0.754318	0.820757
11761221_MTMR9LP	0.017768	0.754321	0.820757
11738931_RPS4Y2	0.035038	0.754373	0.820795
11724006_ENTPD1	0.022877	0.754426	0.820834
11735218_COL10A1	-0.02576	0.754492	0.820886
11728138_XK	-0.0285	0.754507	0.820886
11743549_SLC22A23	-0.02245	0.754552	0.820917
11732125_COPA	-0.01816	0.754617	0.820969
11731528_TRIM63	-0.0214	0.754826	0.821176
11736695_SLC18A1	-0.02369	0.754847	0.821176
11725357_PRTFDC1	-0.0211	0.754857	0.821176
11748601_APBB3	-0.01699	0.755133	0.821457
11724666_ZC3H4	-0.01237	0.755235	0.821544
11736205_OSBP2	-0.01357	0.755247	0.821544
11762870_PAX5	-0.02065	0.75527	0.821551

11725048_S100A1	-0.02205	0.755303	0.821569
11761629_SLC43A3	-0.01198	0.755321	0.821571
11740654_CD8B	-0.02096	0.755381	0.821614
11734031_THAP5 ///	0.035935	0.755395	0.821614
11738543_TFAP2D	-0.01805	0.755473	0.821677
11750195_UEVLD	-0.02075	0.7555	0.821677
11750643_SLC12A5	0.033583	0.755503	0.821677
11725549_PDE4A	0.027776	0.75559	0.821753
11734985_ELK4	0.022158	0.755622	0.82177
11763272_UBR5	-0.01718	0.755669	0.821803
200086_PMCOX4I1	-0.01099	0.755725	0.821845
11746323_FAM227B	0.033185	0.755808	0.821917
11745733_CAMKV	-0.01236	0.755837	0.821931
11723757_ZFR	0.016727	0.755864	0.821941
11754358_MATR3	-0.01083	0.755918	0.821964
11734212_CT45A10 /	-0.01168	0.755919	0.821964
11726850_ZC3H3	-0.01581	0.755979	0.822011
11727399_C16orf82	-0.02086	0.756032	0.822051
11748875_EIF4A1 //	0.012407	0.756095	0.822101
11754870_MB21D1	-0.01626	0.756179	0.822174
11763458_LINC00906	0.030955	0.756292	0.822254
11759082_DCT	0.021827	0.7563	0.822254
11751043_RALGPS1	0.032288	0.756302	0.822254
11760912_PPP1R18	0.011189	0.756337	0.822273
11715105_C17orf78	0.020316	0.756401	0.822324
11752806_SERPINB3	-0.02518	0.756461	0.82237
11759626_USP15	0.01189	0.756479	0.82237
11747249_ADSS	-0.01065	0.756494	0.82237
11763076_DEFT1P //	0.01208	0.756602	0.822455
11729017_SYT2	0.028704	0.756606	0.822455
11730480_DRD2	0.01875	0.756646	0.82248
11751028_VIPR1	0.011885	0.75671	0.822533
11749136_ZEB1	0.017819	0.756754	0.822562
11752056_APOBR	0.016677	0.756811	0.822585
11751513_NME9	0.011987	0.756812	0.822585
11719866_SVEP1	-0.01639	0.756826	0.822585
11715177_TDRKH	-0.01513	0.757004	0.822761
11742146_OR51Q1	-0.02569	0.757068	0.822811
11729429_KIF26A	-0.02526	0.757253	0.822995
11727292_C1orf162	-0.03281	0.757352	0.823083
11739848_SLC01B1	-0.02077	0.75753	0.823259
11730954_PEX26	-0.01607	0.757831	0.823567
11747753_CPSF4	-0.01235	0.757971	0.823701
11730822_COX19	0.028187	0.757999	0.823713
11717691_ANKRD13A	-0.01299	0.758188	0.823901
11741428_RBFOX1	0.016166	0.758222	0.823919
11735210_SGPP2	0.020216	0.758398	0.824092
11744024_MARS	-0.01263	0.758429	0.824108
11762990_YME1L1	0.020453	0.758447	0.824108
11731865_IGSF1	0.017251	0.758471	0.824117
11744293_CYTH1	0.013003	0.758501	0.824131

11733486_CACNA1C	0.029517	0.758696	0.824321
11728210_PPP2R2C	-0.02196	0.75871	0.824321
11736636_AAK1	-0.01774	0.758745	0.82434
11745981_GRAMD1C	-0.03025	0.758844	0.82443
11727624_ASCC1	-0.01415	0.758872	0.824438
11735990_JCHAIN	0.023592	0.758885	0.824438
11733570_NKX2-8	0.019362	0.758943	0.824482
11756588_ST6GALNAC	0.034536	0.759014	0.824537
11744945_NLGN4Y	-0.02546	0.759027	0.824537
11751157_SMTN	-0.01595	0.759165	0.824669
11734675_ITIH5	0.025156	0.759297	0.824794
11760981_CDK10	-0.0353	0.759427	0.824917
11764134_LOC101928	-0.02876	0.759745	0.825231
11722984_NRK	-0.02901	0.759756	0.825231
11746747_COQ2	-0.01993	0.759767	0.825231
11715574_KDELR2	-0.01161	0.759804	0.825237
11720750_INMT	0.019067	0.759819	0.825237
11747485_U2SURP	0.013728	0.759824	0.825237
11728480_JAKMIP1	0.035116	0.75992	0.825324
11724414_ZNF711	-0.02807	0.759942	0.825329
11746778_ITSN1	0.014715	0.759962	0.825333
11717097_NAA20	0.012716	0.759981	0.825335
11753557_CCDC7	0.031485	0.760077	0.82542
11761463_SLC22A7	0.024722	0.760216	0.825543
11738445_GAS8-AS1	0.022709	0.76023	0.825543
11728083_DGKE	0.01449	0.76024	0.825543
11759033_C4orf26	-0.01963	0.76029	0.825579
11753274_ZNF584	-0.01906	0.760341	0.825601
11760593_USP37	0.023432	0.760345	0.825601
11740740_ADAM21	-0.01437	0.760397	0.82564
11740853_ALK	0.01663	0.760469	0.825691
11737575_USH2A	-0.03376	0.760477	0.825691
11754657_JPH2	0.019258	0.760514	0.825712
11723864_MTMR11	0.016015	0.760773	0.825975
11756479_RNASET2	0.012433	0.760877	0.82607
11735564_SPRED3	-0.01182	0.760961	0.826142
11753850_COX7A2	0.010586	0.76103	0.826199
11738154_ZNF843	0.012275	0.761047	0.826199
11729220_CMBL	0.013431	0.761072	0.826207
11757748_RPL23A	-0.01076	0.761089	0.826207
11739442_CCDC71L	0.015713	0.76113	0.826224
11750776_LOC102724	0.017004	0.761137	0.826224
11741344_DMTN	0.021687	0.76121	0.826284
11740272_MAP10	0.033907	0.761316	0.826381
11734884_IL1RL1	0.018453	0.761423	0.826461
11745596_IL1RL1	0.018453	0.761423	0.826461
11735116_MET	-0.01042	0.761543	0.826559
11754813_SLC35B1	0.011073	0.761548	0.826559
11724402_HS3ST2	-0.03003	0.761817	0.826833
11747510_HLA-DQB1	-0.01507	0.761836	0.826835
11750182_TRIM62	-0.0172	0.762063	0.827063

11727726_DMRT2	-0.0138	0.76218	0.827158
11749696_PCDH8	-0.01593	0.762185	0.827158
11759674_CAPS2	0.031641	0.762389	0.827362
11745298_ITFG2 ///	0.013656	0.762425	0.827383
11741567_SLCO2B1	-0.01255	0.762506	0.827452
11729510_WDR33	0.025259	0.762565	0.827497
11738165_CNTD2	-0.02407	0.762597	0.827514
11734047_SDR16C5	-0.02608	0.762665	0.82757
11741657_SYDE1	0.014226	0.762732	0.827624
11744250_TTLL10	-0.02459	0.762788	0.827667
11726755_CLASP1	-0.01204	0.762939	0.827812
11720113_SNTB2	-0.01134	0.763048	0.82791
11753927_FAU	0.010554	0.763063	0.82791
11745113_FBXO18	0.012857	0.763112	0.827944
11763000_TRAV2	0.025915	0.763209	0.828031
11717433_ECHDC1	-0.01135	0.763254	0.828061
11731326_RNF39	-0.01658	0.763391	0.828192
11752303_ZYG11B	0.010399	0.763455	0.828243
11734001_ACTN2	-0.04124	0.763483	0.828254
11737487_PI4KB	-0.01418	0.76359	0.828342
11739280_CXCL16	0.015853	0.763597	0.828342
11726480_FATE1	-0.01206	0.763679	0.828412
11758938_SAA1 ///	0.025124	0.763702	0.828419
11734710_HAP1	0.018826	0.763766	0.828469
11763189_SNAPC3	0.010724	0.763839	0.828512
11750785_EIF3B	0.01217	0.763839	0.828512
11753678_MUC1	-0.01918	0.763962	0.828625
11738404_KRT40	0.0153	0.763977	0.828625
11753968_SVEP1	-0.0373	0.764015	0.828647
11722430_PPL	0.016187	0.764093	0.828714
11745953_C1orf65	0.023732	0.764139	0.828729
11743783_KIAA1462	-0.02615	0.76414	0.828729
11746994_PRSS8	0.014233	0.764158	0.82873
11734836_ZNF710	0.020237	0.76418	0.828735
11739568_ZCCHC7	-0.01289	0.764352	0.828903
11730926_SLC4A10	0.042425	0.764461	0.829003
11725300_AOC3	0.024863	0.764664	0.829205
11738749_OR52E4	0.020634	0.764802	0.829336
11736352_TMEM220	0.022349	0.764857	0.829377
11745557_GYPB	-0.01714	0.765158	0.829681
11737859_SEPT9	-0.01829	0.765175	0.829681
11732469_IL3RA	-0.02744	0.765189	0.829681
11726015_GPC6	0.011671	0.765249	0.829728
11748726_FAM107A	0.010482	0.76527	0.829731
11741329_GAGE1 ///	-0.02912	0.765285	0.829731
11742462_CLEC17A	-0.01098	0.765457	0.829878
11730550_IKZF2	0.016033	0.765467	0.829878
11738788_DEFEB119	0.020356	0.765472	0.829878
11724405_KCTD14 //	-0.0215	0.765544	0.829938
11742301_KIR2DL3	0.012855	0.76557	0.829945
11725043_YWHAB	-0.01319	0.765591	0.829945

11761835_ABCA9	0.017624	0.765602	0.829945
11721771_INO80D	-0.01981	0.765621	0.829948
11725893_TXLNB	-0.0276	0.765646	0.829956
11747984_ICE2	-0.01186	0.765691	0.829987
11728854_CCDC173	-0.03634	0.765722	0.830002
11732066_C1orf94	-0.016	0.765761	0.830026
11762785_ACTG1	0.0105	0.765921	0.830181
11741172_CASS4	0.034429	0.766015	0.830264
11736910_CYB561D1	0.026835	0.766061	0.830282
11735292_FAM135B	0.027945	0.766065	0.830282
11742007_KRTAP12-2	-0.01717	0.766092	0.830282
11728250_CYP2C8	-0.02117	0.766099	0.830282
11744038_NKAIN4	-0.01433	0.766154	0.830324
11728995_KCNA1	-0.03935	0.76623	0.830387
11743590_SNX29	-0.01198	0.766253	0.830394
11752720_TMEM249	-0.01487	0.766286	0.830411
11732053_CLEC4F	-0.02302	0.766306	0.830414
11762180_LPO	0.025411	0.766497	0.830592
11763151_CA6	-0.04672	0.766504	0.830592
11738880_PSG8	0.019117	0.766581	0.830657
11719744_ARHGAP27	-0.01202	0.766646	0.830709
11728277_PLA2G12A	-0.01109	0.766708	0.830758
11761613_SHANK2-AS	0.020254	0.7668	0.830839
11751257_UPF3B	0.013002	0.766869	0.830895
11738432_MAP1LC3C	0.012673	0.766908	0.830911
11724987_CCDC113	-0.02595	0.766917	0.830911
11754112_UBE2V2	0.010761	0.766966	0.830945
11738766_OR5D18	-0.01877	0.767033	0.830988
11726964_SYNGAP1	0.015209	0.767039	0.830988
11749981_TECRL	-0.02656	0.76711	0.831045
11741943_C1orf113	0.024844	0.767205	0.831116
11733622_NCMAP	0.023256	0.767209	0.831116
11732657_CYP26A1	0.035525	0.767319	0.831217
11753154_LHFPL1	-0.01361	0.767347	0.831228
11757730_GDF15	-0.0356	0.767432	0.831296
11745613_HIC1	0.021351	0.767443	0.831296
11744961_IQCE	-0.0305	0.767483	0.831321
11762267_ADAMTS3	0.025716	0.767694	0.831516
11737360_MYOZ3	0.023811	0.767709	0.831516
11734378_LRRC27	-0.01654	0.767714	0.831516
11735366_OCM /// C	-0.05991	0.767744	0.83152
11720432_TFEB	0.016541	0.767752	0.83152
11720573_ATP8B1	0.031809	0.767797	0.831551
11733463_DIO2	-0.03562	0.768094	0.831854
11736272_THUMPD3	-0.01816	0.76821	0.83196
11743859_IL33	-0.03214	0.76838	0.832118
11718410_CRYBA1	-0.0405	0.768389	0.832118
11759478_GSC2	-0.01494	0.768434	0.832148
11727777_GNAI3	-0.01218	0.768561	0.832262
11761863_PIGG	0.015888	0.768573	0.832262
11740687_IQCH	0.026311	0.768653	0.83233

11756055_DSCR8	0.010671	0.768729	0.832371
11730136_C2orf27A	-0.01572	0.768741	0.832371
11746152_VWA3B	-0.01936	0.768742	0.832371
11756195_RPF1	-0.01235	0.768796	0.832411
11740457_ZNF554	-0.02516	0.769031	0.832637
11754107 EIF1B	0.015005	0.769039	0.832637
11729519_PPIL2	-0.01534	0.769207	0.832787
11750706_SLC13A1	0.014222	0.769211	0.832787
11761628_MME	0.024762	0.769253	0.832813
11720917_BPIFB1	-0.03025	0.769361	0.832912
11716933_CCDC80	0.028799	0.76939	0.832925
11733398_GABRG1	0.010226	0.769513	0.833017
11740491_FAM110C	-0.01121	0.769517	0.833017
11739622_VSTM4	0.022435	0.769541	0.833017
11748016_ACTG2	0.014404	0.769547	0.833017
11749358_ACADL	-0.01398	0.769564	0.833017
11745141_PADI2	0.014229	0.769577	0.833017
11762095_HLA-DPB2	0.034078	0.769652	0.833074
11744938_BRF1	-0.02444	0.769664	0.833074
11733419_RET	-0.0208	0.769828	0.833233
11747308_VTA1	-0.02566	0.769862	0.833252
11728266_LILRB2	-0.01399	0.769909	0.833284
11761333_CDK11A	0.012882	0.769988	0.833351
11748406_SCAF8	0.014767	0.770073	0.833425
11730681_PLPP5	0.014643	0.770148	0.833472
11745575_TEX36	0.011939	0.770151	0.833472
11730260_PRKAR2B	0.014376	0.770201	0.833502
11740086_CSNK2A1	0.010449	0.770213	0.833502
11733242_UBXN10	-0.01475	0.770395	0.833678
11749827_CYBB	-0.03141	0.77041	0.833678
11749846_AP2M1	-0.0105	0.77053	0.833783
11724044_USP2	0.012779	0.770541	0.833783
11717976_METTL3	-0.01116	0.770617	0.833839
11726481_CES4A	0.033334	0.770627	0.833839
11749646_CCDC129	-0.01614	0.770746	0.833947
11736031_DHX16	0.01029	0.770761	0.833947
11758147_MAPK13	0.026862	0.770857	0.834032
11716580_CYSTM1	0.010175	0.770888	0.834042
11741734_TMEM235	-0.02531	0.7709	0.834042
11758717_NDUFA4	-0.01017	0.770969	0.834098
11731059_NUP35	0.013746	0.770995	0.834109
11749919_GUCY1A3	-0.02691	0.771098	0.834201
11715236_PCDHGA12	-0.01423	0.771152	0.834241
11743150_ZNF143	-0.01112	0.771291	0.834373
11761332_SGCE	-0.04938	0.771329	0.834396
11742461_PRAMEF19	-0.02215	0.77135	0.8344
11737834_IL12B	-0.02645	0.771407	0.834443
11751582_MBD6	-0.01635	0.771449	0.83447
11720392_RAB11FIP4	-0.02253	0.771508	0.834515
11759361_SHOX	0.018253	0.771536	0.834527
11746507_ZFYVE27	-0.01689	0.771639	0.83462

11739842_TAF4B	-0.01976	0.771759	0.834731
11739016_ERMN	0.015057	0.771846	0.834792
11752139_TRAK1	0.010074	0.771852	0.834792
11761610_DDX11	0.014199	0.771876	0.834792
11755738_MACROD2	-0.02581	0.771883	0.834792
11730699_PLA2G10	0.019648	0.771939	0.834834
11757205_GUCY2EP	0.01632	0.771995	0.834876
11716912_NR2F6	0.011793	0.772045	0.834907
11719217_SOCS3	0.012573	0.772079	0.834907
11738978_KRTAP23-1	-0.01265	0.772084	0.834907
11735565_C5orf64	0.028641	0.772092	0.834907
11751252_GNB4	-0.01342	0.772158	0.834935
11729530_ENTPD2	0.017444	0.772168	0.834935
11736929_G6PC	0.020454	0.772202	0.834935
11720705_USE1	-0.01268	0.772214	0.834935
11730105_PKLR	-0.0173	0.772217	0.834935
11716490_SERPINA3	-0.0135	0.772234	0.834935
11715656_COX5A	-0.01016	0.772237	0.834935
11740451_KLRD1	-0.016	0.772327	0.835013
11748120_LCP2	0.024721	0.772374	0.835046
11720192_NDUFAF4	0.011191	0.772606	0.835278
11728452_LM01	-0.01084	0.772627	0.835282
11738228_ERV3-1 //	0.012333	0.77269	0.835332
11725390_CD6	0.023745	0.772735	0.835362
11716102_ATG3	-0.01051	0.772788	0.835393
11746593_PDXDC2P	0.010966	0.772798	0.835393
11760358_SRGAP3-AS	0.032706	0.772879	0.835462
11731706_CCL22	-0.01521	0.772953	0.835512
11727093_UBE2V2	-0.01104	0.772967	0.835512
11740450_KLRD1	0.016777	0.77298	0.835512
11740515_CACNB2	0.01231	0.772993	0.835512
11760468_REV1	-0.02266	0.773074	0.835581
11756348_ERCC3	0.01737	0.773211	0.835681
11738011_MYLK2	-0.01069	0.773217	0.835681
11760181_CSNK2B	-0.01647	0.773219	0.835681
11721535_APIG2 ///	-0.01747	0.773305	0.835757
11744923_RBM15	-0.01362	0.773424	0.835866
11759008_TBX4	-0.01379	0.773452	0.835878
11735312_KIRREL3	-0.01636	0.773508	0.835897
11763101_NDUFB9	-0.00973	0.773509	0.835897
11716839_RASD1	-0.01677	0.773521	0.835897
11740800_SCN11A	-0.0139	0.773539	0.835898
11758865_PIAS4	-0.01143	0.773599	0.835945
11759391_KRTAP6-1	-0.01751	0.773616	0.835945
11732776_DNMT3A	0.028957	0.773725	0.836038
11745495_BTBD3	-0.01163	0.773736	0.836038
11718602_MTURN	-0.01088	0.77379	0.836062
11756081_LINC00161	-0.01739	0.773794	0.836062
11730768_PODN	0.017591	0.773944	0.836206
11762158_PPA2	0.028216	0.774007	0.836256
11738900_RPL3	0.009986	0.774053	0.836256

11750139_GRIA3	0.025045	0.774053	0.836256
11742292_DRD4	0.024431	0.774068	0.836256
11758636_ASPN	0.014437	0.774076	0.836256
11725251_PTPDC1	0.013957	0.774274	0.836453
11728989_MSL1	0.011383	0.774316	0.836479
11759889_BCL2L11	-0.02913	0.774379	0.836501
11727698_VMO1	0.011218	0.774384	0.836501
11737269_RHD	0.015125	0.774388	0.836501
11761382_SORBS2	-0.01425	0.774542	0.836649
11746453_DPY19L2 /	0.018066	0.77492	0.837011
11759501_PIN4	0.02134	0.774939	0.837011
11729955_FHIT	0.016768	0.774945	0.837011
11729152{EIF3M	0.011633	0.774946	0.837011
11759590_ATAT1	-0.01588	0.775057	0.837113
11727405_APCS	-0.01822	0.775088	0.837127
11723236_IFI44L	-0.02251	0.775117	0.837141
11761974_LINCO0114	0.022246	0.775189	0.8372
11723065_ENDOG	0.013313	0.775208	0.837202
11761646_SRGAP3	-0.01713	0.77524	0.837218
11723126_NOTUM	-0.01763	0.775269	0.837231
11734341_UBE2U	0.027863	0.775632	0.837604
11740644_CYP4F8	0.024527	0.775833	0.837803
11759159_ABCB5	0.021568	0.775854	0.837807
11729713_SPRR2A	0.023045	0.775953	0.837895
11754409_LDB2	-0.01989	0.776023	0.837935
11738190_STPG2	0.018933	0.77603	0.837935
11735035_GCSAM	-0.02095	0.776041	0.837935
11739259_USP21	-0.01016	0.776118	0.837989
11741336_CACNG7	-0.01117	0.77613	0.837989
11747883_SEPT9	-0.01588	0.776157	0.837989
11747111_ESR2	-0.0165	0.77616	0.837989
11762706_LCA5	0.043162	0.776193	0.838006
11744406_NADK	-0.01446	0.776216	0.838012
11717305_ADIRF	-0.02635	0.776341	0.838129
11756587_PTGDS	-0.02251	0.776437	0.83821
11740490_KRT75	-0.02838	0.77645	0.83821
11735462_SPRR2B	-0.01399	0.776503	0.838248
11750573_JAK3	-0.01215	0.776534	0.838264
11751775_DCD	-0.02988	0.77657	0.838265
11717427_GNB1	-0.01087	0.776582	0.838265
11763201_FAM65B	-0.01276	0.776587	0.838265
11731218_RNF151	-0.01264	0.776712	0.838381
11733826_MYOZ2	-0.01735	0.776779	0.838432
11737033_SLC41A3	0.013262	0.776793	0.838432
11758961_FUT9	0.039162	0.776837	0.838462
11742003_TAS2R39	0.018073	0.776927	0.838539
11732921_FOXL2NB	-0.01976	0.776988	0.838579
11718245_SLC25A42	0.011674	0.776998	0.838579
11747600_WWP2	0.013284	0.777039	0.838605
11752793_TACC1	0.013042	0.77706	0.838609
11737917_PDLIM2	0.018105	0.77714	0.838677

11747873_SIGLEC10	-0.01415	0.777207	0.838731
11751718_C22orf24	0.018099	0.777235	0.838743
11724933_FAM173A	0.01271	0.77729	0.838783
11738633_GPAT2	-0.01451	0.777344	0.838823
11731084_ST8SIA2	0.015697	0.777381	0.838844
11761526_ARHGAP9	-0.03205	0.777575	0.839036
11751851_ZNF169	0.017337	0.777714	0.839151
11738924_KRTAP4-5	-0.01609	0.777716	0.839151
11763286_TMEM53	-0.02236	0.777849	0.839276
11722596_AKAP13	0.016231	0.777869	0.839278
11747938_LETMD1	0.010973	0.777891	0.839284
11734279_RBMXL3	-0.01777	0.777944	0.839322
11758132_TMLHE	0.010756	0.778004	0.839369
11732849_PRELID2	0.01051	0.778234	0.839598
11737382_GALR3	-0.01321	0.778377	0.839734
11734732_CRP	-0.02142	0.778456	0.839801
11724374_BATF	0.026402	0.778554	0.839874
11720496_GZMA	-0.03354	0.778559	0.839874
11756737_C2orf61	-0.01975	0.778677	0.83995
11758710_C2orf61	-0.01975	0.778677	0.83995
11734803_ZC3H13	-0.02089	0.77868	0.83995
11750855_STK32C	-0.01361	0.778815	0.840077
11743654_APOH	0.028905	0.778851	0.840096
11719743_ARHGAP27	-0.01948	0.778871	0.8401
11725498_TMEM117	0.015712	0.778941	0.84015
11739891_ARPC4-TTL	0.022169	0.778953	0.84015
11718158_NMI	0.012084	0.778969	0.84015
11759448_DEFB108B	0.015477	0.779026	0.840192
11727731_RASGEF1A	-0.01795	0.779101	0.840255
11760277_AKT2	-0.028	0.779257	0.840404
11758920_MRPS17	-0.02123	0.77929	0.840421
11758183_KRT8	0.013042	0.779326	0.840427
11738119_TAF1 ///	-0.01855	0.779329	0.840427
11742877_SGSM3	0.01165	0.779391	0.840476
11755442_WHSC1L1	-0.01078	0.779415	0.840483
11721424_FZD5	0.020472	0.779439	0.84049
11750715_MASP1	-0.01926	0.779507	0.840529
11749368_RTCB	-0.01276	0.779527	0.840529
11720043_ABHD16A	0.010178	0.779527	0.840529
11750420_APPL2	0.012917	0.779602	0.840574
11748428_PGS1	0.011333	0.779603	0.840574
11750125_GRAMD1B	0.012116	0.779685	0.840644
11719696_LARP7	-0.01202	0.779789	0.840738
11731301_HIC1	0.021469	0.779947	0.840866
11732341_BCL11A	0.031682	0.779957	0.840866
11715381_LAPTM4B	-0.01087	0.779967	0.840866
11742173_LST1	-0.01345	0.779977	0.840866
11718843_DNAJC25-G	-0.00993	0.780009	0.840882
200088_PMRPL12	-0.0104	0.780111	0.840973
11743448_BICD2	-0.01124	0.780271	0.841127
11737573_LCE2D	-0.02613	0.780298	0.841138

11738067_Clorf101	0.021214	0.780374	0.841197
11737987_ECT2L	0.016842	0.780387	0.841197
11729423_CD244	0.016727	0.780475	0.841273
11737251_CD226	0.017748	0.78068	0.841475
11738618_MY016	-0.02174	0.780706	0.841485
11719501_NFATC3	-0.01119	0.780733	0.841496
11715215_GRK7	-0.02631	0.78078	0.841521
11715351_COL1A1	-0.01706	0.780791	0.841521
11743088_PDE8B	0.022845	0.780815	0.841528
11761657_KCNAB2	0.017672	0.780859	0.841537
11717300_HLA-DPB1	-0.02508	0.780863	0.841537
11757966_ZNF75D	0.012027	0.780875	0.841537
11759110_HIST1H2BH	-0.03498	0.781137	0.841801
11759093_GNAQ	0.011079	0.78119	0.84184
11740443_CCDC39 //	0.033542	0.781334	0.841976
11752085_GREB1L	0.015489	0.781355	0.84198
11726589_NPTN	0.009965	0.781474	0.842085
11732911_PRSS45	-0.02875	0.781487	0.842085
11734318_DCLK3	-0.01556	0.781512	0.842094
11760822_SCN1B	-0.02329	0.781533	0.842098
11751545_RPL34-AS1	0.029766	0.781583	0.842133
11753241_CLEC12A	-0.02131	0.781644	0.84218
11741541_EYA4	-0.01784	0.781731	0.842255
11750206_TMEM214	-0.01253	0.781825	0.842338
11751293_CYP2B6	-0.01012	0.781871	0.842369
11716440_USO1	-0.01056	0.781931	0.842415
11756529_HYDIN ///	0.014317	0.782202	0.842685
11761750_CCDC78	0.019082	0.782216	0.842685
11750735_COMP	-0.0229	0.782282	0.842737
11759618_SLC25A37	0.012004	0.78235	0.842792
11760088_LINC00266	0.024646	0.782474	0.842907
11749407_ZNF667-AS	0.023528	0.7825	0.842916
11747558_RASGRP1	-0.01825	0.782563	0.842966
11730880_NEBL	0.020711	0.78271	0.843106
11752392_COL5A2	0.017214	0.782772	0.843154
11736253_NUP160	0.011319	0.782831	0.843198
11749085_CACNA1C	0.013143	0.782912	0.843268
11717464_LXN	-0.03448	0.782941	0.84328
11761626_RFC4	-0.02999	0.782962	0.843284
11719033_CCDC94	-0.01359	0.783066	0.84337
11758882_CD3D	-0.02087	0.783076	0.84337
11732853_ATP1B4	0.01908	0.783195	0.843479
11724188_PARP10	0.015591	0.783222	0.84349
11741997_CEACAM3	0.009565	0.783468	0.843736
11734123_FSTL4	-0.01741	0.783508	0.843757
11755263_LINC00652	0.016199	0.783522	0.843757
11737419_WNT16	-0.01833	0.783671	0.84389
11748337_PIH1D1	-0.01126	0.783734	0.84389
11722505_CYYR1	-0.02696	0.783738	0.84389
11726272_ATP1B1	0.009745	0.78375	0.84389
11747375_TMEM134	-0.01137	0.78376	0.84389

11731921_MARVELD3	-0.02348	0.783764	0.84389
11738949_FGF16	0.011132	0.783766	0.84389
11737306_GPLD1	-0.02244	0.78384	0.84395
11742567_OR56A3	0.016747	0.783868	0.843962
11734204_SLC18A3	0.014587	0.783887	0.843962
11729434_REM1	-0.02288	0.783903	0.843962
11730726_AGT	-0.03115	0.783944	0.843989
11716126_ZYX	0.01123	0.784037	0.844068
11742555_OR13C9	-0.02285	0.784053	0.844068
11722360_SAFB	-0.01502	0.784236	0.844247
11721603_SYNPO2	-0.01267	0.784321	0.84432
11756862_DCLK1	0.023504	0.784361	0.844329
11753014_RYR2	-0.0123	0.784364	0.844329
11755940_SLC38A9	0.009403	0.78442	0.844371
11751958_ARHGEF10L	-0.01211	0.784548	0.844474
11729879_ZNF445	0.04984	0.78455	0.844474
11717383_FOPNL	0.014362	0.784611	0.84452
11763221_IGLV8-61	0.019289	0.784905	0.844818
11747098_ATRNL1	0.019162	0.784966	0.844851
11728024_KLK5	0.011526	0.78497	0.844851
11745227_SEPT4	-0.02662	0.785002	0.844867
11729845_VNN1	0.019609	0.785036	0.844884
11747017_TRPV3	-0.01852	0.785079	0.844912
11741954_PCDH11X /	0.011047	0.785155	0.844961
11746458_LOC102724	0.016271	0.785159	0.844961
11758637_AMY1A ///	-0.01278	0.785295	0.845089
11752914_RBM44	0.018156	0.785322	0.8451
11753357_PFKFB4	0.024389	0.78539	0.845149
11743662_NUP54	0.013864	0.785405	0.845149
11739836_GLTSCR1L	-0.02776	0.78542	0.845149
11763761_TIMP1	0.012708	0.78548	0.845195
11752994_COL8A2	0.036696	0.785511	0.84521
11761052_ROBO3	-0.01723	0.785536	0.845218
11730432_ZDHHC7	-0.01161	0.785572	0.845239
11761730_SIRT6	-0.01334	0.785616	0.845267
11755668_ATP5J2-PT	0.009925	0.785697	0.845336
11747554_TANGO2	0.011839	0.785741	0.845364
11749869_VTCN1	-0.02102	0.785842	0.845454
11763251_GYPA ///	0.025709	0.785864	0.845459
11729135_STK24	0.015168	0.785912	0.845492
11740574_ZNF157	0.010809	0.785964	0.84553
11745341_NUMBL	-0.01716	0.786115	0.845674
11753294_COL1A2	0.022963	0.786157	0.845686
11762713_BMP8B	0.015576	0.786179	0.845686
11737818_LOXHD1	0.014763	0.786201	0.845686
11734178_NCR3	0.013031	0.786207	0.845686
11734235_PLA2G12B	-0.02698	0.786214	0.845686
11757021_RPS24	0.009446	0.786231	0.845686
11745082_CLEC4M	0.022127	0.786333	0.845778
11719962_AOC1	-0.01063	0.786403	0.845834
11731749_SNX32	-0.01077	0.786453	0.84587

11752443_FCRL5	0.022	0.786569	0.84596
11720440_OLFML2B	-0.01536	0.786571	0.84596
11750523_CEACAM4	0.014517	0.786678	0.846056
11749089_ZNF532	-0.01114	0.786701	0.846062
11729548_AMH	0.0133	0.78676	0.846107
11722351_SRSF8	0.011698	0.786779	0.846109
11729080_ESRRG	-0.0108	0.786854	0.84617
11749750_WIPF1	0.014883	0.786892	0.846177
11738157_GALNT9	-0.0201	0.786895	0.846177
11748867_PTPN7	-0.01681	0.786975	0.846245
11732804_VSX2	-0.01377	0.787	0.846253
11759288_TMX4	-0.01054	0.787086	0.846327
11750076_SNAP25	-0.02049	0.787148	0.84635
11738650_OTOP1	-0.01947	0.787157	0.84635
11727062_FIGF ///	-0.0143	0.787159	0.84635
11751521_GRAMD1C	0.011422	0.787239	0.846417
11738010_DGKB	-0.02695	0.787345	0.846512
11761458_DNAH2	0.018998	0.787367	0.846518
11738489_GPR174	0.018666	0.787502	0.846632
11731066_GIMAP1	-0.01321	0.787509	0.846632
11751782_EFHC2	-0.0173	0.787539	0.846646
11726907_TRIM15	-0.01307	0.78761	0.846704
11730947_IFNG	-0.02296	0.787652	0.846731
11755845_MARS	-0.01055	0.787699	0.846746
11759774_LOC102723	0.038412	0.787705	0.846746
11758492_BTBD7	0.011078	0.787718	0.846746
11747329_FHL1	-0.01399	0.787859	0.846878
11762052_RARB	0.02166	0.787883	0.846886
11725021_COL23A1	-0.01945	0.78792	0.846907
11750536_MUC1	0.01624	0.788042	0.84702
11758739_TMEM258	0.019066	0.788089	0.84703
11738439_IFNA7	-0.0185	0.788101	0.84703
11731010_WDR89	-0.01825	0.788107	0.84703
11760357_CSAD	-0.02543	0.788121	0.84703
11731080_HCAR1	0.016417	0.788164	0.847049
11740651_KLHL34	-0.01586	0.788173	0.847049
11744507_KLHL3	0.015664	0.788274	0.847104
11748740_HGS	-0.01026	0.788275	0.847104
11721379_P3H3	-0.01356	0.788277	0.847104
11723642_BPIFA1	0.017975	0.788431	0.847252
11723754_TCF21	-0.01668	0.7886	0.847415
11749397_YWHAG	0.02084	0.788647	0.847446
11722380_NUDT3 ///	-0.0106	0.78874	0.84752
11724269_CACNB1	0.01282	0.788753	0.84752
11742054_ANO6	-0.0265	0.78878	0.84752
11726545_GOLGA2P5	0.01373	0.788785	0.84752
11750032_MYBBP1A	0.013026	0.788854	0.847575
11722861_TRIM2	-0.01049	0.789039	0.847756
11734986_ZNF418	0.020932	0.789115	0.84781
11759614_ECHDC2	0.026815	0.789138	0.84781
11753449_ABHD16A	-0.01278	0.789158	0.84781

11727455_SCGB1A1	-0.01073	0.789159	0.84781
11726162_EPHA7	0.015382	0.78921	0.847846
11763466_NF1	-0.03611	0.789309	0.847925
11758083_HPGD	0.012365	0.789318	0.847925
11753067_ANKDD1A	-0.01252	0.789371	0.847963
11747398_PLAT	0.012473	0.789391	0.847966
11742853_RPN1	0.01071	0.789447	0.848007
11737109_OR2H1	0.01568	0.789478	0.848022
11737696_C10orf67	-0.02558	0.789516	0.848041
11724660_PAX8	-0.01363	0.78953	0.848041
11731719_CD34	-0.0264	0.789574	0.848069
11732971_SERPINB10	-0.0142	0.789619	0.848099
11761544_DYDC1	-0.01869	0.789671	0.848125
11715901_PSMC2	-0.01183	0.789678	0.848125
11759777_PRMT2	-0.03862	0.789726	0.848158
11752298_KLHL13	0.011746	0.789811	0.848231
11756126_HAMP	-0.01726	0.789851	0.848256
11748787_MS4A15	-0.02325	0.789875	0.848262
11741345_SNX31	0.016179	0.7899	0.848263
11758960_EMSY	0.012427	0.789911	0.848263
11761212_CDC20	0.013516	0.789998	0.848338
11745400_ARSE	0.009339	0.790064	0.848391
11727561_TCF7	-0.02932	0.790086	0.848395
11742298_FBXO24	-0.00967	0.790141	0.848436
11764079_LOC105378	-0.02486	0.790171	0.848449
11750087_CALCB	-0.017	0.790286	0.848555
11730274_CALCRL	0.033428	0.790417	0.848676
11726894_IRAK3	-0.00955	0.79046	0.848697
11736216_DHDDS	0.011286	0.790477	0.848697
11751974_MTR	0.010322	0.790488	0.848697
11722451_POLR2D	-0.0121	0.790508	0.848699
11762901_C7orf55	0.024287	0.790815	0.84901
11749946_FLVCR2	-0.01332	0.790932	0.849118
11760949_UROD	0.035674	0.791006	0.849178
11742394_TAS2R46	0.018592	0.791267	0.84944
11728515_SP140	-0.02438	0.791342	0.849502
11734769_THOC2	-0.01334	0.791373	0.849516
11758260_B2M	0.016707	0.791416	0.849544
11734268_HOXC11	0.015228	0.79146	0.849573
11750104_FUK	0.015876	0.791496	0.849587
11715223_RNASE8	-0.02008	0.791509	0.849587
11742287_CHAC1	0.012348	0.791584	0.849649
11759335_CPEB3	-0.02388	0.79179	0.849852
11755837_ARHGEF5	-0.02847	0.79194	0.849994
11730816_CTDSPL2	0.010229	0.792044	0.850087
11729270_ZNF414	0.015229	0.792087	0.850115
11733468_RBM46	0.01619	0.792162	0.850177
11740283_TMED8	-0.01512	0.792317	0.850324
11740524_CCDC112	-0.0106	0.792451	0.850449
11750063_ANKRD35	0.02428	0.792626	0.850615
11740291_CYP4A11	0.01328	0.79264	0.850615

11727362_TUBA1A	-0.00935	0.792732	0.850695
11726317_SELE	0.02233	0.792781	0.850718
11758946_FAM163A	0.022639	0.792789	0.850718
11732678_DNAH12	-0.02789	0.792829	0.850743
11742801_MAP2K3	0.011251	0.792934	0.850837
11737855_P2RY1	0.029829	0.792963	0.850849
11743130_SORL1	0.019307	0.793011	0.850883
11760624_CHMP5	-0.03009	0.793057	0.850913
11760730_CDH23	-0.01586	0.793112	0.850953
11753277_AKR1E2	-0.01412	0.793201	0.85103
11736888_ITGAL	0.009176	0.793295	0.851112
11730974_CST2	-0.01878	0.79334	0.851141
11745545_DENND3	-0.01371	0.793403	0.851191
11746411_PABPC1P2	0.018136	0.793519	0.851296
11763359_DOC2B	0.017503	0.79355	0.851309
11749511_ZNF595	0.011116	0.793566	0.851309
11738567_OR5C1	0.010607	0.793606	0.851334
11737115_ZNF483	-0.0209	0.793748	0.851453
11728231_RNF2	-0.02964	0.793752	0.851453
11759459_LOC100996	0.016152	0.793829	0.851513
11745947_PER3	0.0213	0.793843	0.851513
11744895_FAM20A	-0.02331	0.793979	0.85164
11732623_EDDM3A	-0.02328	0.793999	0.851643
11752097_CBFA2T3	0.023388	0.794091	0.851722
11752438_SAP30BP	-0.01261	0.794131	0.851747
11760196_RNFT1	-0.01368	0.794155	0.851752
11731855_C10orf107	0.014009	0.79417	0.851752
11751091_NUP205	-0.01651	0.794266	0.851834
11720856_INSR	-0.02033	0.794282	0.851834
11729379_CASK	-0.01112	0.794328	0.851865
11730603_FAM13C	0.020515	0.794507	0.85201
11715723_ITM2B	-0.01452	0.794528	0.85201
11743360_PLEKHG5	-0.01832	0.794544	0.85201
11746954_CCL4 ///	-0.01807	0.79455	0.85201
11733532_CYP4F22	0.013498	0.794553	0.85201
11752841_TM7SF2	0.027522	0.794567	0.85201
11737856_OPCLM	0.013836	0.79459	0.852015
11757522_C6orf47	0.012803	0.794622	0.852031
11751917_MTMR12	-0.01075	0.794702	0.852098
11756914_NTRK2	-0.0194	0.794728	0.852104
11721148_SYNGR1	-0.01784	0.794743	0.852104
11760993_SDCBP2	0.008935	0.794763	0.852108
11761584_DNM1	-0.02075	0.794947	0.852286
11757233_TSIX	0.011884	0.794984	0.852307
11717120_C6orf106	-0.0164	0.795095	0.852407
11718505_SRSF10	0.010138	0.795131	0.852427
11736838_HDAC9	0.020931	0.795237	0.852499
11726916_SLC04C1	-0.02264	0.795257	0.852499
11746917_ANXA8 ///	0.009914	0.795264	0.852499
11734956_CNTNAP2	-0.03443	0.795268	0.852499
11748492_LAYN	-0.01119	0.795311	0.852526

11759869_PJA1	0.01407	0.795365	0.852566
11762945_LOC100133	0.024052	0.795408	0.852593
11741913_HSP90B1	0.008849	0.795427	0.852595
11754169_PPMIM	-0.00898	0.795496	0.85265
11742568_OR5M1	0.009056	0.795523	0.852654
11722315_PLAC1	-0.02663	0.795535	0.852654
11752032_SH3PXD2A	-0.01113	0.795606	0.852711
11723654_CFC1 ///	-0.01265	0.795723	0.852818
11742341_OR8K1	-0.01487	0.795811	0.852894
11715201_DBET ///	0.010241	0.795836	0.852902
11730621_SCYL1	-0.01204	0.795901	0.852944
11753429_WBP2	-0.01127	0.79591	0.852944
11732270_CASD1	0.010128	0.795954	0.852957
11733163_CAPN11	0.010618	0.795957	0.852957
11762513_PTK7	-0.03631	0.796002	0.852987
11763452_DPH6	-0.02068	0.79606	0.85303
11732574_FAM43B	-0.01117	0.79608	0.853031
11743462_SLC2A8	-0.01638	0.796096	0.853031
11727462_ZXDC	0.025936	0.796187	0.85311
11756498_GLS2	0.041026	0.796312	0.853225
11718110_DLD	0.009218	0.796366	0.853262
11715378_TG	-0.0148	0.796381	0.853262
11740339_F2RL3	-0.01718	0.79641	0.853274
11747395_MOBP	-0.01392	0.796529	0.853383
11750393_MED15	-0.01245	0.796608	0.853448
11738554_XKRY ///	0.020727	0.796744	0.853576
11723682_ALYREF	-0.01123	0.796782	0.853598
11732733_IL36RN	0.012261	0.796877	0.85368
11721482_GOLPH3L	0.009698	0.796937	0.853726
11763429_MOK	0.010445	0.79709	0.853871
11730634_MAK	0.022516	0.797193	0.853963
11722557_TMEM35	-0.02315	0.797245	0.854
11748348_TGM4	0.01744	0.797291	0.85403
11753225_RPAIN	0.019015	0.797381	0.854108
11740469_RFPL1 ///	0.023839	0.797459	0.854173
11720579_PDE5A	-0.01646	0.797508	0.854207
11761096_ARL2	0.036566	0.797666	0.85433
11752262_MNT	-0.01338	0.797671	0.85433
11748575_NUP43	-0.0114	0.797679	0.85433
11716481_SPINT1	0.010619	0.797693	0.85433
11732800_SIRPB1	-0.02492	0.797793	0.854417
11744424_KRT23	0.022456	0.797809	0.854417
11762312_STK32B	0.009578	0.797963	0.854557
11750220_NUP43	-0.01582	0.797975	0.854557
11748566_FGF11	-0.01915	0.798029	0.854597
11741814_HINT1	-0.01052	0.798082	0.85463
11758518_CDKL2	0.012547	0.798095	0.85463
11725598_SULT1C2	-0.02512	0.79822	0.854733
11749453_ZFYVE27	0.018255	0.798227	0.854733
11715132_HIST1H2BH	-0.01648	0.798261	0.854751
11729883_KNDC1	-0.01221	0.798341	0.854818

11720472_GPD1	-0.01233	0.798456	0.854923
11759706_ANKS1B	0.022706	0.798634	0.855094
11732888_VENTX	-0.0139	0.798739	0.855189
11737160_PLIN5	-0.01519	0.798805	0.85524
11726532_CYTH4	-0.01573	0.798888	0.855294
11731659_ZNF132	-0.02924	0.798895	0.855294
11738430_1-Dec	0.014652	0.798908	0.855294
11733087_MAF	0.00902	0.798935	0.855305
11747597_CLEC2D	0.014405	0.79906	0.855419
11764064_TXLNGY	-0.02782	0.799111	0.855455
11761217_CORO1B	0.029816	0.799158	0.855487
11729005_ADAD2	-0.01733	0.799223	0.855537
11736750_HTR2A	-0.02417	0.79937	0.855676
11749086_CACNA1C	0.01357	0.799508	0.855805
11725427_ABLIM3	-0.01782	0.79972	0.856014
11742093_FBLN1	-0.01045	0.799766	0.856034
11747229_ANKS1A	-0.01439	0.799775	0.856034
11731211_ARX	0.008843	0.799962	0.856216
11760831_FAHD2B	-0.01529	0.800057	0.85627
11761623_DDTL	-0.02747	0.800058	0.85627
11734983_GPRASP1	-0.0161	0.800065	0.85627
11762482_LAMB4	-0.01546	0.800099	0.856287
11744795_TMEM196	-0.01927	0.800119	0.856291
11724785_MRPS18C	-0.00874	0.800166	0.856322
11733362_PKHD1L1	0.019379	0.80033	0.856479
11731396_PPP1CC	-0.00874	0.800414	0.856523
11734494_EPHA8	-0.00966	0.800418	0.856523
11745116_NAPA	-0.00975	0.800424	0.856523
11738594_DUPD1	-0.02726	0.800473	0.856557
11718949_MPP5	0.011433	0.800577	0.85665
11745917_PRR29	-0.01796	0.800646	0.856704
11760271_BEND6	-0.03098	0.800707	0.856751
11743105_PTCO3	-0.00955	0.800732	0.856755
11749323_ARHGAP25	-0.01953	0.800746	0.856755
11740608_DEFB125	0.024088	0.800831	0.856828
11756145_SLC25A15	0.012189	0.800873	0.856853
11750923_BC01	-0.0314	0.800916	0.856859
11739047_MMRN2	-0.01559	0.800918	0.856859
11720193_NDUFAF4	0.008954	0.800931	0.856859
11754148_APOBEC3H	-0.00897	0.801075	0.85698
11731524_ZNF592	0.017753	0.801079	0.85698
11740080_CXorf21	-0.01834	0.801126	0.857012
11749154_MAP7D2	-0.01447	0.801191	0.857062
11715509_NDFIP1	-0.00855	0.801287	0.857147
11762219_ZBTB17	-0.01181	0.80141	0.857241
11740842_CCSE1	0.01512	0.801411	0.857241
11744521_USP39	-0.01005	0.801468	0.857284
11761307_HLA-DPB1	0.014896	0.801549	0.857352
11739928_PDE6B	0.015344	0.80165	0.85744
11739849_POLR2J3	-0.01133	0.801685	0.85746
11740928_C10orf131	-0.03026	0.801729	0.857487

11737344_SLC13A1	0.011584	0.801797	0.857537
11758749_KRTCAP2	-0.0134	0.801811	0.857537
11735430_BEST2	0.017512	0.80183	0.85754
11720189_AP3S2 ///	0.009886	0.801852	0.857544
11721057_ANO10	-0.01336	0.801872	0.857546
11727537_CPA3	0.014029	0.801907	0.857555
11729437_LY6H	0.01985	0.801915	0.857555
11752472_MED24	-0.01633	0.801966	0.857585
11750760_CES5A	0.018039	0.801994	0.857585
11739307_ZNF770	0.009271	0.801996	0.857585
11728449_SPTSSB	0.020512	0.802014	0.857586
11742541_OR1S2	0.027706	0.80219	0.857756
11733575_STOX1	0.026955	0.802243	0.857786
11730127_SPICE1	-0.02052	0.802254	0.857786
11759738_TMED4	0.010228	0.80234	0.857859
11731504_C2orf39	-0.01637	0.802477	0.857987
11743862_TRIM39 //	0.013867	0.802597	0.858096
11756582_TRNAU1AP	0.010916	0.80268	0.858162
11747609_P2RX7	0.016554	0.802693	0.858162
11718923_IQSEC1	0.01462	0.802762	0.858217
11716721_PHF1	-0.01445	0.803083	0.858542
11737230_ADIG	0.021096	0.803105	0.858546
11727625_ASCC1	0.010134	0.803141	0.858566
11721636_DERL1	0.010904	0.803226	0.85863
11761413_ORM1	0.025901	0.803236	0.85863
11754415_TMEM86B	0.020889	0.803299	0.85867
11744208_MRPL28	0.009261	0.803308	0.85867
11738221_C2orf50	-0.01667	0.803344	0.858689
11730789_KLHL10	-0.01641	0.803378	0.858706
11754490_IMPG1	0.020102	0.803417	0.858729
11740027_LOC200726	0.012424	0.803453	0.858749
11749063_CTNS	0.012251	0.803689	0.858969
11756980_HS3ST2	0.028957	0.80371	0.858969
11737140_MURC	-0.01704	0.803711	0.858969
11744233_FZD8	0.010717	0.803742	0.858982
11755152_DUOX1	-0.01287	0.803768	0.858992
11733331_CCDC170	-0.01615	0.803825	0.859019
11738537_STMN1	0.017837	0.803829	0.859019
11746414_FAM107B	-0.01193	0.803888	0.859035
11717977_C7	0.020305	0.803896	0.859035
11741646_ATXN7L1	-0.01092	0.803897	0.859035
11762452_CASS4	0.01013	0.803924	0.859046
11763016_RPS6	0.023308	0.803988	0.859095
11754028_RHEB	-0.009	0.804018	0.859109
11757965_C7orf62	-0.01703	0.804108	0.859186
11755040_CRYGS	0.027121	0.804198	0.859264
11753147_GATA1	-0.01427	0.804397	0.859458
11731740_SLC25A25	-0.01381	0.804435	0.859479
11724087_FIZ1	-0.01466	0.804461	0.859488
11726254_CD74	0.008949	0.804581	0.859598
11751142_APBB1	-0.00912	0.804921	0.859942

11746964_BRIX1	0.00837	0.805031	0.86004
11721704_CRIP1	-0.02197	0.805423	0.860434
11762437_AGPAT3	0.018605	0.805434	0.860434
11759720_LOC400590	-0.01908	0.805501	0.860486
11736591_BODIL1	0.010438	0.805557	0.860528
11726467_C2orf141	-0.01626	0.805623	0.86058
11763904_SNORA50A	-0.01269	0.805742	0.860688
11737226_MAST4	-0.02016	0.805801	0.860731
11742040_CAMSAP3	-0.01368	0.805879	0.860796
11758288_TRMT1L	-0.01125	0.806138	0.861054
11751506_ZNF471	-0.02648	0.806176	0.861075
11718016_ADARB1	-0.01203	0.806345	0.861237
11758935_C2orf49	-0.01142	0.806368	0.86124
11731646_USHBP1	0.021307	0.806383	0.86124
11762467_ASBI1	-0.01785	0.806448	0.861274
11756739_C2orf68	-0.00885	0.80645	0.861274
11741977_RHD	-0.02521	0.80656	0.861357
11745492_CCNO	-0.0118	0.806575	0.861357
11752550_CCT8	0.008368	0.80658	0.861357
11720016_CGNL1	-0.01167	0.806601	0.86136
11732731_HOXD3 ///	0.008869	0.806642	0.861382
11738353_KRTAP5-5	0.016198	0.806657	0.861382
11722040_EIF2B3	0.010336	0.806706	0.861416
11729162_RPF2	0.010856	0.806819	0.861514
11735797_B4GALNT2	0.024055	0.806833	0.861514
11743215_PRSS41	-0.01141	0.806975	0.861646
11734349_TRIM11	0.010236	0.807008	0.861663
11720323_AK2	-0.00935	0.807049	0.861688
11729124_RCN2	0.009122	0.807086	0.861697
11747744_CKMT1A //	0.012732	0.807093	0.861697
11746652_SETD6	0.013571	0.807386	0.861992
11715847_PLAT	-0.00895	0.807514	0.862093
11757838_CDC23	0.008887	0.807517	0.862093
11759687_SNAPC5	-0.00903	0.807588	0.86215
11738598_RNASE12	0.021322	0.807635	0.862182
11729242_FBN2	-0.01289	0.807671	0.862202
11745773_TNFRSF14	0.01377	0.807697	0.86221
11722042_PDSS2	0.012024	0.80775	0.86222
11723500_ZBTB45	0.011046	0.807751	0.86222
11759240_PCDHGA8	0.017696	0.807759	0.86222
11739874_ATAD3C	0.015065	0.807902	0.862354
11725453_NAT8	0.013598	0.808024	0.862465
11727544_BCAT2	-0.01111	0.808077	0.862501
11763680_PPARA	-0.01833	0.808093	0.862501
11737532_FMO5	0.025246	0.808173	0.862568
11736187_DDX51	-0.00974	0.808226	0.862588
11722386_MIDN	-0.01816	0.808227	0.862588
11745142_CEP89	-0.01295	0.808385	0.862738
11732245_APOL6	0.010744	0.808429	0.862765
11762247_PGAMIP4	-0.00866	0.80849	0.862812
11762502_DAOA-AS1	-0.01069	0.80852	0.862819

11751284_KCNIP2	-0.01672	0.808544	0.862819
11728194_CPSF3L	-0.012	0.808549	0.862819
11733399_XG	-0.02197	0.808592	0.862845
11733497_COMMD6	0.014877	0.808664	0.862903
11724594_HRASLS	0.017559	0.808722	0.862946
11747140_SLC22A23	0.015352	0.808781	0.862985
11726560_SAP18	0.008669	0.808806	0.862985
11738281_IL5	0.010593	0.808811	0.862985
11738742_OR2AT4	0.023837	0.808844	0.863001
11736214_STAG3L1 /	0.009703	0.808974	0.863106
11745743_UBE2B	-0.01575	0.808977	0.863106
11734794_MED31	0.008216	0.808999	0.86311
11720147_DAPK1	0.009549	0.809051	0.863147
11728381_CRX	-0.0132	0.809184	0.86327
11742645_CSHL1	-0.01799	0.809265	0.863338
11734400_CBARP	-0.01232	0.809372	0.863427
11753228_FCAR	0.025368	0.809384	0.863427
11718072_NCOR2	0.016706	0.809403	0.863428
11760829_FAHD2B	-0.01325	0.809427	0.863434
11737738_AADACL4	-0.02578	0.809494	0.863447
11721466_COX7A2	0.00857	0.8095	0.863447
11740478_FCRL3	-0.01107	0.809506	0.863447
11753005_ITGAD	-0.01752	0.809509	0.863447
11763890_EIF5 ///	-0.03692	0.80956	0.863483
11752558_ATP7B	-0.01419	0.809765	0.863682
11718763_POMP	-0.0089	0.809796	0.863688
11752233_CPNE4	0.017891	0.809805	0.863688
11742739_MIOX	-0.016	0.809897	0.863766
11740643_CYP4F8	-0.01525	0.810061	0.863922
11753626_CDA	0.015807	0.810171	0.863989
11762817_NLGN3	-0.02285	0.810179	0.863989
11750148_SNED1	-0.01183	0.81019	0.863989
11726277_SNN	0.016787	0.810194	0.863989
11735726_SERPINB13	-0.01518	0.810218	0.86399
11741724_FLJ45079	-0.01363	0.81023	0.86399
11719901_TRRAP	-0.00942	0.810318	0.864065
11734111_TIGIT	-0.01589	0.810407	0.86414
11745251_CNTNAP2	-0.01793	0.810557	0.864282
11745944_CHPF	-0.00916	0.810657	0.864352
11736633_AAK1	-0.00931	0.810658	0.864352
11731264_NUP210L	-0.01338	0.810746	0.864419
11715942_AQP1	0.021088	0.810769	0.864419
11742808_METTL14	-0.01332	0.810774	0.864419
11759235_LCE3D	-0.01345	0.810847	0.864478
11740636_ZNF774	0.011959	0.810911	0.864508
11740825_TBATA	0.016308	0.810921	0.864508
11751660_TULP3	0.01209	0.810928	0.864508
11744604_ERVMER34-	-0.02285	0.811006	0.864572
11763909_SNORD8	-0.01037	0.811083	0.864635
11742294_TEX14	-0.01494	0.811292	0.864839
11748663_CNOT3	0.016101	0.811426	0.864963

11752643_MPL	0.014305	0.811556	0.865083
11753403_RAB35	-0.01605	0.811617	0.865129
11723861_ATP8A1	-0.02001	0.811636	0.86513
11738207_ERMARD	-0.00941	0.811733	0.865215
11740155_SH2D1B	0.014788	0.811772	0.865237
11744016_SYT12	-0.01909	0.811853	0.865305
11731936_KCNN1	-0.01446	0.811905	0.865341
11750506_PTPN7	-0.01809	0.811947	0.86536
11762671_C2	-0.01462	0.811971	0.86536
11744524_SMAD5-AS1	-0.01915	0.811975	0.86536
11757570_PRR15	0.041082	0.812039	0.865409
11736913_FADS6	-0.01165	0.81206	0.865412
11743968_CYBA	0.010443	0.8121	0.865436
11742503_PON3	-0.01541	0.812297	0.865627
11753984_LINC00654	-0.01899	0.812328	0.865635
11730517_MAST4	0.011586	0.812349	0.865635
11727493_KRT6C	-0.01415	0.812357	0.865635
11749535_SIRPA	0.015792	0.812432	0.865692
11738683_RAB34	-0.00867	0.812446	0.865692
11758318_CSTB	-0.01013	0.812496	0.865725
11752449_P4HB	-0.00874	0.812566	0.865781
11733814_GNAO1	-0.0141	0.812625	0.865817
11738066_PCDH10	-0.01175	0.812635	0.865817
11727137_HSPA12B	-0.01992	0.812666	0.865831
11744314_ST20	0.017089	0.812742	0.865894
11745372_SYT9	-0.02259	0.812823	0.865948
11722805_RAB35	-0.01109	0.812828	0.865948
11739232_RASSF2	-0.02621	0.812907	0.866013
11764167_LINC00570	0.022991	0.812966	0.866057
11727013_CELF4	0.018813	0.812998	0.866071
11756186_LOC100233	-0.01398	0.813029	0.866071
11761205_NUDT16	-0.02442	0.813032	0.866071
11763601_WDR62	-0.00825	0.813065	0.866087
11746425_ZSCAN2	0.011287	0.813167	0.866164
11738063_S100A7A	0.025509	0.813173	0.866164
11723183_CNOT6L	0.015096	0.813367	0.866352
11719210_VPS18	-0.00804	0.813541	0.866518
11761983_IQCF1	0.028087	0.81362	0.866584
11733916_OGDH	-0.01431	0.81369	0.866606
11735124_IPCEF1	0.014859	0.813691	0.866606
11728561_TSNAXIP1	-0.02417	0.813694	0.866606
11750286_PGAM1	-0.00797	0.813744	0.86664
11755864_PDE11A	0.015974	0.813981	0.866874
11734459_EDN3	0.015693	0.814168	0.867054
11756010_NRII3	-0.0242	0.814229	0.867084
11742005_TPSD1	-0.01101	0.814232	0.867084
11732117_KAT7	0.008403	0.81426	0.867087
11726789_CNTN2	0.011704	0.81427	0.867087
11732758_POF1B	-0.01527	0.814304	0.867104
11730629_SRCIN1	-0.01381	0.814416	0.867205
11737116_PABPC5	0.011658	0.814436	0.867207

11738356_OR4N2	///	-0.02959	0.814513	0.86727
11717185_MEF2D		-0.02056	0.814546	0.867287
11727291_CDK3	///	0.0096	0.814636	0.867363
11735079_RNASE3		-0.01749	0.814753	0.867469
11751564_TSPAN6		0.013817	0.814776	0.867475
11733944_RAP2B		0.022657	0.81492	0.867609
11744198_CALM2		-0.00845	0.814955	0.867627
11742989_EZR		0.012772	0.814983	0.867638
11742751_ITIH3		0.016269	0.815192	0.867837
11740072_MIER1		0.01088	0.81521	0.867837
11743321_CTSO		0.01063	0.815223	0.867837
11755898_TMEM184A		0.011697	0.81536	0.867936
11758966_SPANXA1	/	-0.01345	0.815361	0.867936
11761426_PHLDB1		-0.02116	0.81537	0.867936
11719177_PVR		-0.01168	0.815581	0.868143
11723196_MRPL30		-0.01231	0.815825	0.868383
11740567_C16orf46		-0.0159	0.815965	0.868513
11743752_NELFA		0.012978	0.81606	0.868595
11763937_BRD7P3		0.013812	0.81611	0.86863
11728902_CTIF		0.011424	0.816151	0.868654
11716542_PRSS8		-0.01241	0.816255	0.868746
11725340_RNASEH1		-0.00902	0.816411	0.868893
11734673_NFATC4		0.009529	0.816498	0.868967
11759285_TRAF2		-0.01984	0.816622	0.86908
11735855_TNP2		0.017942	0.816699	0.869144
11741979_RHD		-0.02219	0.816761	0.869191
11756222_NR1H4		-0.01592	0.816788	0.8692
11761658_ACOT11		-0.01533	0.816819	0.869215
11750372_MBP		-0.0255	0.81684	0.869218
11760200_SAT1		-0.00961	0.816865	0.869226
11746684_PXK		-0.00949	0.816926	0.869272
11720889_AGL		0.011124	0.817028	0.869342
11759368_CCL28		-0.00989	0.817042	0.869342
11751020_RHCG		-0.01891	0.817046	0.869342
11744386_RHOT2		-0.00924	0.817101	0.869382
11724799_HLA-DQA1		0.015247	0.817145	0.869409
11746495_CARD10		-0.01131	0.817164	0.869411
11750287_DYX1C1		0.028484	0.817228	0.869451
11731789_FGF11		-0.01449	0.817238	0.869451
11761018_ACAD8		-0.01207	0.817274	0.869471
11718807_TNFRSF1B		-0.01192	0.81733	0.869512
11745282_AK9		0.013175	0.81741	0.869578
11719088_MMG1		-0.00796	0.817608	0.869727
11735907_GJD2		0.017097	0.81761	0.869727
11758672_UCHL1		0.015854	0.81762	0.869727
11734868_TPRG1		0.024215	0.817636	0.869727
11752265_AR		0.010373	0.817639	0.869727
11759820_ABCA6		-0.01623	0.817695	0.869768
11724031_HIC2		-0.01146	0.817911	0.869978
11733318_TACR2		-0.01278	0.817966	0.870018
11720149_C1orf116		0.016256	0.817985	0.87002

11719522_SEMA5A	0.016213	0.818048	0.870065
11749701_WDR81	-0.01561	0.818064	0.870065
11733334_NRP2	0.012616	0.818112	0.870098
11736980_CALCR	-0.01209	0.818256	0.870227
11717405_FAM120AOS	0.010044	0.818269	0.870227
11749140_RCBTB2	-0.0125	0.818345	0.870269
11739148_SAMHD1	0.013008	0.818368	0.870269
11737730_ZNF705A /	0.010822	0.818372	0.870269
11731899_PPAT	-0.00895	0.818397	0.870269
11728066_PTGDR2	-0.03051	0.818398	0.870269
11739428_GPD2	-0.01052	0.818431	0.870276
11740823_LPA /// L	0.014451	0.81844	0.870276
11731894_KCNN3	-0.01042	0.818521	0.870343
11750272_LARS	-0.00864	0.818637	0.870448
11747838_ZSCAN18	0.009568	0.818706	0.870502
11753829_PLAT	-0.00806	0.818772	0.870553
11733510_GPRIN2	0.015633	0.818795	0.870559
11751866_GAGE1 ///	-0.02958	0.818964	0.870716
11726388_SMCP	-0.02165	0.818979	0.870716
11730652_SYTL4	0.014215	0.819034	0.870756
11724419_ZC3H6	0.014294	0.819132	0.870841
11759052_ZBTB46	-0.02025	0.819168	0.87086
11744333_CD151	0.009206	0.819196	0.870871
11751887_COL4A6	0.024765	0.819254	0.870898
11741061_SYBU	-0.01192	0.819257	0.870898
11748490_ZNF462	0.010563	0.819284	0.870908
11724323_SLC12A6	0.011053	0.819321	0.870929
11737989_ECT2L	0.016137	0.819557	0.871161
11724154_SULT1E1	-0.01346	0.81962	0.871208
11721123_MMP11	-0.01169	0.819686	0.87126
11732236_GYPA	0.010586	0.819719	0.871273
11736483_TREML2	0.011542	0.819734	0.871273
11753272_MIOX	-0.01291	0.820023	0.871549
11738371_CSN1S1	0.014591	0.82003	0.871549
11748101_RUNX1T1	0.011285	0.820137	0.871644
11762183_CR1	-0.02733	0.820155	0.871644
11726872_LIPE	-0.0117	0.820189	0.871661
11726207_SH2D5	-0.02139	0.820236	0.871692
11729100_CFAP70	-0.01463	0.820279	0.871719
200092_PMRPL37	0.008319	0.820455	0.871888
11747053_BHMT	0.008613	0.820504	0.871921
11720474_SFPQ ///	-0.00882	0.820524	0.871922
11760991_CKMT1A //	0.014304	0.820705	0.872096
11717119_C6orf106	0.010422	0.820807	0.872185
11751493_PRKG1	0.019395	0.820879	0.872234
11754390_CARMN	-0.02713	0.820899	0.872234
11722457_L3MBTL2	0.009504	0.820906	0.872234
11729745_DNAJC17	-0.01037	0.82093	0.87224
11723778_CYP2U1	0.017121	0.821076	0.872376
11744587_TMEM57	-0.01168	0.82114	0.872425
11725467_NOS3	-0.01412	0.821195	0.872456

11721083_C14orf119	-0.02501	0.821204	0.872456
11758971_FAM131C	0.01701	0.821226	0.87246
11760728_HLA-DQA1	0.024841	0.82132	0.872541
11737551_B3GALT1	0.019474	0.821404	0.872611
11715783_EEF2	-0.00825	0.821427	0.872617
11759686_GPR137	0.009846	0.821447	0.872619
11734019_URB1	-0.00984	0.821606	0.872769
11724051_TRIM68	-0.00862	0.821711	0.872855
11755518_RNF165	-0.01603	0.821737	0.872855
11735710_SAMSN1	0.013616	0.821741	0.872855
11732814_DCANP1 //	-0.01451	0.821833	0.872934
11760403_SPTAN1	-0.01362	0.821878	0.872963
11732557_XKR3	0.016216	0.821922	0.872991
11732146_PSMD8	-0.00851	0.821959	0.872992
11753013_AFAP1L1	0.017863	0.821962	0.872992
11731657_VAV3	-0.01041	0.821977	0.872992
11758022_TNNI2	-0.01808	0.822017	0.873
11728069_LHFPL4	0.008328	0.82202	0.873
11741698_LCN12	-0.00982	0.822063	0.873007
11745094_EPN3	-0.00878	0.822074	0.873007
11738874_WNT8A	-0.02955	0.822097	0.873007
11748448_CTTN	0.010479	0.822098	0.873007
11742792_ARL9	0.010993	0.822216	0.873114
11745515_A1CF	-0.0139	0.822259	0.87314
11719190_STXBP3	-0.01324	0.822278	0.873141
11755937_AKAP4	-0.01431	0.822348	0.873196
11763092_GYPB	0.018527	0.822456	0.873293
11733452_IRX5	0.013682	0.822484	0.873303
11742481_PRAMEF20	-0.0265	0.82254	0.873343
11726548_PITPNM3	0.015533	0.822698	0.873492
11732301_IL23A	-0.01336	0.822729	0.873506
11746831_CDK11A //	-0.00927	0.822766	0.873527
11749984_PSTPIP1	0.016988	0.822812	0.873549
11727773_LARP6	-0.0091	0.822823	0.873549
11738641_ADRA1A	0.010764	0.823022	0.873741
11761062_DISP1	-0.0108	0.823101	0.873806
11729578_ATP1A3	0.012698	0.823135	0.873824
11742246_ATP11AUN	-0.00852	0.823214	0.873889
11736891_ZSCAN20	0.01892	0.823233	0.87389
11716811_SIN3B	0.00924	0.823418	0.874058
11724076_DDX3Y	0.02302	0.823427	0.874058
11718639_SEC24C	-0.02841	0.823495	0.874111
11724195_SERF2	-0.02213	0.823588	0.874179
11741618_ATP2B3	0.023133	0.823595	0.874179
11751427_DNAJB1	0.008173	0.823745	0.874319
11721630_MAFB	-0.01987	0.823827	0.874387
11732680_ZNF471	-0.0161	0.823853	0.874396
11732308_ZNF777	0.011533	0.823907	0.874434
11717369_ARSD	0.011657	0.823929	0.874438
11755414_PRG4	-0.02618	0.824031	0.874496
11745314_SMG6	0.008699	0.824032	0.874496

11749985_MINOS1-NE	0.012622	0.824049	0.874496
11726435_DAGLA	0.010884	0.824057	0.874496
11762576_BCL2L11	-0.01701	0.824073	0.874496
11736454_UGT2B10 /	0.022444	0.824176	0.874587
11733233_HPS1	0.011045	0.824196	0.874589
11744312_OIT3	-0.00981	0.824227	0.874603
11722898_REV1	0.009828	0.824251	0.874609
11730860_SLC6A7	0.015541	0.824299	0.874641
11730839_NUDT16	0.010702	0.824325	0.87465
11721959_YPEL2	0.014001	0.824431	0.874743
11747911_LOC102724	-0.00907	0.824462	0.874756
11752104_C22orf39	-0.00967	0.824542	0.874823
11762227_CYTH4	0.009885	0.824629	0.874896
11726365_ERICH1	0.008414	0.824694	0.874946
11727357_SLC6A3	-0.01397	0.824741	0.874977
11724770_FCGR2A //	-0.00887	0.824912	0.875139
11720821_FUNDC2	-0.0091	0.824957	0.875166
11757089_LOC101929	-0.01052	0.824972	0.875166
11731142_NDST3	0.022432	0.825039	0.875217
11726271_ATP1B1	-0.00759	0.825105	0.875268
11761977_CCDC171	-0.01538	0.825172	0.875321
11728020_MOV10L1	-0.0089	0.825193	0.875324
11734968_THEMIS	0.009665	0.825267	0.875383
11762319_MPDU1	0.013322	0.825385	0.875481
11749923_LBHD1	0.008729	0.825396	0.875481
11730535_TCAF2 ///	-0.01251	0.825446	0.875516
11720854_NFIA	0.012437	0.825534	0.875588
11724391_ASPHD2	0.007583	0.825566	0.875588
11725444_CCR1	-0.0149	0.825567	0.875588
11745627_LOC400661	-0.01492	0.825601	0.875595
11755690_C11orf85	0.011177	0.825611	0.875595
11748823_SH3BP5L	-0.01139	0.825686	0.875656
11738343_TMC1	0.021092	0.82587	0.875827
11743920_AGXT2	0.0149	0.825899	0.875827
11716777_EPS8L2	-0.00961	0.8259	0.875827
11753653_CEACAM7	-0.02282	0.825945	0.875855
11755382_IGLL5 ///	0.014045	0.826021	0.875917
11738523_NLRP3	-0.02271	0.826043	0.875917
11758389_TSPAN18	0.01255	0.826057	0.875917
11735045_ATP6VOD2	0.013946	0.826109	0.875953
11727816_UBASH3B	0.008661	0.826157	0.875985
11730024_TIMD4	0.021331	0.826385	0.876208
11736722_XCL1	0.013815	0.826597	0.876413
11729370_GANC	-0.01725	0.826696	0.876448
11733159_FAM84A	-0.02463	0.8267	0.876448
11755835_GATS	0.013249	0.826716	0.876448
11757122_RPL32	-0.0122	0.826719	0.876448
11726133_SYN1	-0.01109	0.826723	0.876448
11728500_IL1R2	0.013601	0.826745	0.876448
11759811_LINC01121	-0.02083	0.826755	0.876448
11752818_C8orf86	0.01356	0.826813	0.87649

11751870_GYPA	0.029542	0.826909	0.876573
11716273_POLR2E	-0.00934	0.826934	0.876581
11750364_ANKRD33	-0.01974	0.826989	0.87662
11725496_GPAT3	-0.00802	0.827071	0.87667
11738714_OR2T12 //	0.010571	0.827073	0.87667
11742407_NKX6-3	0.010281	0.82709	0.87667
11750568_SALL1	0.009579	0.827115	0.876678
11759805_WBSCR16	-0.03756	0.827159	0.876705
11752486_G6PD	-0.00915	0.82724	0.876772
11760045_LOC100131	0.013942	0.827471	0.876997
11764169_LINCO1388	0.015626	0.827503	0.877013
11736743_C1orf168	-0.01272	0.827662	0.877162
11746701_LINC00654	0.009317	0.82769	0.877172
11763162_DNAJC9	0.019536	0.827732	0.877198
11715952_MBTPS1	-0.00923	0.827917	0.877375
11761109_FIBP	0.022819	0.82805	0.877497
11723849_MS4A6A	-0.01862	0.828162	0.877588
11746864_CSMD2	-0.00884	0.828172	0.877588
11724200_PYGM	-0.02193	0.828221	0.877621
11762197_TONSL-AS1	-0.01944	0.828278	0.877644
11749999_TMEM150B	-0.01239	0.828279	0.877644
11757347_RNF144A	-0.01144	0.828533	0.877895
11761591_TMEM143	0.007754	0.82857	0.877915
11716740_SLC6A8	-0.00739	0.828601	0.877929
11726778_OAS2	-0.01417	0.828695	0.87801
11746852_PCDHB12	-0.01132	0.828782	0.878076
11738307_C8orf86	-0.01302	0.828794	0.878076
11761882_SMIM2	-0.02184	0.828863	0.878129
11763216_DMKN	-0.01574	0.82888	0.878129
11738114_MUSK	0.010047	0.828992	0.878229
11746919_TPM3	-0.01168	0.829012	0.878231
11748680_TMPRSS4	-0.01173	0.829091	0.878295
11737472_ZNF213	-0.01089	0.829215	0.878407
11743578_TOMM5	-0.00786	0.829269	0.878446
11761041_TBATA	-0.01219	0.829289	0.878448
11760888_TMEM134	-0.01049	0.829478	0.878629
11728962_CTU1	-0.01001	0.829512	0.87863
11732114_CYP2A13	-0.01644	0.829533	0.87863
11730466_KCNJ2	0.021762	0.829549	0.87863
11740495_SLC6A12	0.010683	0.829551	0.87863
11730697_DCAF12L1	-0.01601	0.829586	0.878631
11722477_CUL5	-0.00812	0.829599	0.878631
11734443_C1orf42	-0.01921	0.829611	0.878631
11747100_SPTBN4	0.007496	0.829636	0.878631
11744859_NICN1	-0.00754	0.829657	0.878631
11734595_HIST3H3	0.02604	0.829659	0.878631
11757955_RALYL	0.013394	0.829724	0.878667
11722447_SIRT3	0.007788	0.829729	0.878667
11733686_STRA6	-0.00909	0.82981	0.878734
11759325_MAX	-0.0127	0.829848	0.878754
11734693_NECAB1	-0.01469	0.830053	0.878953

11746680_ACSM2A	//	0.008391	0.830182	0.87907
11733006_AMOTL2		0.012521	0.830254	0.879127
11748786_TESPA1		-0.01585	0.830284	0.87914
11747877_AMD1		-0.00921	0.830393	0.879208
11726841_DLX5		0.01009	0.830417	0.879208
11729730_TPD52L3		-0.01119	0.830417	0.879208
11740407_HTR1B		-0.01225	0.83042	0.879208
11719185_N4BP2L2		0.011984	0.83045	0.87922
11762600_SEC31B		-0.01568	0.830483	0.879236
11723644_PLN		0.013859	0.830605	0.879347
11763678_IGHM	///	-0.00831	0.830654	0.87938
11740350_RNASE7		0.01311	0.830742	0.879453
11738646_FAM153A	/	0.017261	0.830925	0.879627
11718672_IRF3		0.008375	0.830942	0.879627
11737923_SERPINB8		0.014607	0.831057	0.87973
11741820_KCNH5		0.016172	0.831122	0.87977
11747267_TNNC2		-0.01361	0.831131	0.87977
11739740_IL21R		-0.01941	0.83136	0.879988
11732175_FANCF		-0.01309	0.831373	0.879988
11751695_EHD2		-0.01321	0.831475	0.880077
11763150_GYPB		0.011347	0.831598	0.880188
11724620_WDR78		0.008772	0.831734	0.880313
11758430_SLC4A1		0.014976	0.831792	0.880355
11753772_SPCS2	///	0.010607	0.83181	0.880355
11752147_STXBP4		-0.00845	0.831917	0.88045
11763311_CSNK1D		-0.00875	0.831969	0.880468
11755307_MEP1A		0.009181	0.831971	0.880468
11761867_LINCO0272		-0.01214	0.832146	0.880635
11735048_PCDHB3		-0.00923	0.832169	0.88064
11737110_ILDR2		0.013538	0.832224	0.880669
11735874_ADAMTSL4		0.023207	0.832232	0.880669
11762985_PAFAH1B2		0.037545	0.832286	0.880706
11762077_CARD9		0.016193	0.832312	0.880715
11736008_MAPK1IP1L		0.007538	0.832359	0.880743
11736775_ZIC3		0.017953	0.832374	0.880743
11761317_LOC101929		-0.00815	0.832438	0.880791
11723967_TNNT3		-0.0125	0.832513	0.880851
11733783_CSNK2A1		0.008086	0.832683	0.881012
11743801_DNAH2		0.01317	0.832734	0.881047
11741466_KCND3		0.019293	0.832797	0.881092
11759836_RHOBTB1		-0.02138	0.832819	0.881092
11720458_CAPRIN1		0.007386	0.832831	0.881092
11756719_COQ10B		0.013482	0.832849	0.881092
11761103_CASP1		-0.01801	0.832992	0.881212
11741132_TP63		0.022313	0.832998	0.881212
11725982_ZCCHC12		-0.02298	0.833139	0.881342
11744759_LCN12		0.009573	0.833164	0.881349
11756122_MLLT4		-0.01183	0.833351	0.881529
11724658_RBFOX3		-0.0114	0.833377	0.881537
11749747_SNW1		0.007204	0.833595	0.881748
11749621_TRIM41		-0.01417	0.833812	0.881959

11760471_BCL3	-0.01047	0.83394	0.882063
11739163_ALDOB	-0.00726	0.833947	0.882063
11715902_DDX23	-0.00788	0.834007	0.882095
11763574_LINC01118	0.01184	0.834013	0.882095
11759855_LOC102724	0.015165	0.834091	0.882158
11756733_LRRTM2	-0.01447	0.834179	0.882232
11725310_CRISP3	-0.01467	0.834261	0.882283
11730925_AICDA	-0.02144	0.834279	0.882283
11726699_ZBTB7A	-0.0153	0.834281	0.882283
11751325_FYCO1	-0.01163	0.834461	0.882454
11747906_LOC101060	-0.01998	0.83461	0.882592
11728825_TRNP1	-0.01322	0.834731	0.882691
11741465_CASKIN2	-0.00781	0.834739	0.882691
11747550_RBM23	0.007619	0.835072	0.883024
11749298_LINC00663	0.012994	0.835146	0.883083
11762676_FCGR1A	-0.01047	0.835181	0.883084
11749770_PAX1	-0.03357	0.835192	0.883084
11750652_FRK	-0.02247	0.835201	0.883084
11753694_RPS15A	0.007156	0.835271	0.883138
11750463_CLEC4M	0.010444	0.835315	0.883166
11728775_TXLNGY	-0.01247	0.835441	0.88328
11719489_EDNRA	0.010652	0.835486	0.883308
11739140_FPR2	-0.0171	0.835509	0.883309
11752704_ADAMTS18	0.018916	0.835523	0.883309
11751393_PIK3IP1	-0.00924	0.835688	0.883462
11750356_FAM163A	-0.02167	0.835705	0.883462
11736688_FGF5	0.02318	0.835721	0.883462
11759277_OR2T34	-0.01122	0.83581	0.883536
11753153_ADGRL3	0.020558	0.835911	0.883624
11729526_SLC37A2	0.015752	0.835979	0.883677
11718471_GLIS2	0.008684	0.836198	0.883889
11763333_ZNF316	-0.00848	0.83627	0.883932
11724621_WDR78	0.01426	0.836274	0.883932
11760808_LMAN1	0.017574	0.836321	0.883962
11748986_SMAD7	-0.00834	0.83641	0.884031
11724667_ENPP3	-0.01208	0.836423	0.884031
11738586_HGC6.3	0.011166	0.836595	0.884184
11747527_ZNF275	-0.0099	0.836603	0.884184
11737325_LAMC2	-0.01321	0.83666	0.884207
11738950_SPANXN5	0.01613	0.836661	0.884207
11760268_NAALAD2	0.020821	0.83671	0.884239
11731451_SEC62	-0.00962	0.836776	0.88429
11757173_SNORD94	0.008159	0.836945	0.884449
11727123_LRP2	0.013338	0.836983	0.88447
11750370_TNPO1	-0.00937	0.837016	0.884487
11731341_AGBL2	0.019873	0.83704	0.884493
11755781_MEGF6	-0.01054	0.837078	0.88451
11763669_SIVA1	-0.01293	0.837093	0.88451
11744653_UBC	0.007362	0.837122	0.884522
11715191_FAM221A	-0.00816	0.837189	0.884573
11759649_CREB3L2	-0.0134	0.837218	0.884585

11761666_TTLL3	-0.02039	0.837289	0.884641
11730406_PAK7	0.018082	0.837376	0.884713
11749724_MEGF9	-0.01586	0.83744	0.884752
11755617_EPHB1	-0.00923	0.837449	0.884752
11729214_SLC26A3	0.015263	0.837479	0.884764
11718244_SLC25A42	-0.01186	0.837611	0.884886
11739086_MESDC2	-0.00869	0.837635	0.884891
11762471_MAF	-0.01874	0.83772	0.884961
11716920_PLVAP	-0.01946	0.837737	0.884961
11752105_CCR6	0.013416	0.83776	0.884966
11723208_MBTPS2	0.010013	0.837832	0.885024
11722067_CTNN1 //	-0.00829	0.838006	0.885188
11756113_TEX13B	0.010161	0.838116	0.885284
11761378_NAALADL2	0.018993	0.838443	0.885611
11741537_KIF13A	-0.01522	0.838587	0.885744
11764076_FLJ16779	-0.01793	0.838682	0.885808
11754696_CENPN	0.007597	0.838685	0.885808
11752181_ZNF185	0.014807	0.838702	0.885808
11732850_CTAGE4 //	-0.00757	0.83878	0.885872
11744809_AS3MT ///	0.014925	0.838946	0.886028
11758416_UGT3A1	-0.01046	0.839024	0.886091
11760696_TTC23L	0.011775	0.839385	0.886453
11735989_JCHAIN	-0.01748	0.839404	0.886453
11728557_PML	-0.01212	0.839458	0.886473
11732836_LINC01587	-0.01263	0.839459	0.886473
11723676_CASQ1	0.01516	0.83954	0.886539
11755448_CAPRIN2	-0.00796	0.839592	0.886575
11749127_MAP7	-0.00949	0.839904	0.886885
11762819_KLK14	0.009738	0.839997	0.886965
11727799_CHRM1	-0.01413	0.840105	0.88706
11741574_APIAR	0.008178	0.840155	0.887094
11737452_SLC5A5	0.009938	0.84025	0.887175
11740458_TRIM39 //	0.009326	0.840305	0.8872
11748697_PDSS2	0.013539	0.840359	0.8872
11734321_BMP3	-0.02201	0.840364	0.8872
11736508_MAGEE2	0.017987	0.840366	0.8872
11724823_CWF19L2	-0.00809	0.840378	0.8872
11715891_PNLIP	-0.01859	0.840383	0.8872
11744025_EGLN2 ///	-0.00831	0.840462	0.887264
11756023_GDNF	-0.01804	0.840486	0.88727
11717708_PTPN18	-0.00732	0.840638	0.887386
11759274_CD300LD	-0.01145	0.840647	0.887386
11757217_ATXN8OS	0.01476	0.84065	0.887386
11752600_IL22RA1	-0.01377	0.840753	0.887476
11731188_SLC01A2	0.011216	0.840817	0.887509
11715271_DBET ///	0.010602	0.840821	0.887509
11746400_MYLK3	-0.01703	0.840879	0.887536
11721457_SERPINA1	-0.01759	0.840883	0.887536
11755426_SEC61A1	-0.00819	0.840991	0.887631
11716700_SNAPIN	0.007451	0.841072	0.887697
11745468_GABBR2	-0.01426	0.841114	0.887723

11716033_SLPI	-0.01042	0.841224	0.88782
11728772_CAAP1	-0.00929	0.841348	0.887931
11727424_CANX	0.007874	0.841414	0.887982
11742400_CGB1	0.011057	0.841449	0.888
11760795_CELF4	-0.01344	0.841581	0.888113
11724792_PGS1	-0.012	0.841593	0.888113
11734158_HACE1	0.01665	0.841644	0.888132
11741279_CASC1	-0.01748	0.841651	0.888132
11740982_C1orf68	0.009297	0.841675	0.888132
11747468_KDM2B	0.010527	0.841684	0.888132
11732442_BPTF	-0.00707	0.841869	0.888302
11760575_ERGIC1	-0.02123	0.841892	0.888302
11760620_KLK2	0.015471	0.841899	0.888302
11758370_ETS2	-0.01226	0.841979	0.888361
11736231_ZNF362	0.008715	0.842013	0.888361
11721846_MFAP5	0.020998	0.842014	0.888361
11741939_IFNA14	-0.01151	0.842028	0.888361
11751152_ARFGAP1	-0.01259	0.842073	0.888389
11732012_TNFAIP8L3	-0.01581	0.842122	0.888422
11747496_USP19	-0.00713	0.842158	0.888441
11755403_CHST9	-0.01224	0.842189	0.888454
11735780_CYB561D1	0.015225	0.8424	0.888639
11731071_NOXO1	-0.01149	0.842401	0.888639
11738308_C8orf86	0.012672	0.842546	0.888755
11761749_IGHV7-81	-0.02476	0.842547	0.888755
11740716_DCHS2	-0.02118	0.842604	0.888796
11730259_ZC2HC1C	0.016116	0.842744	0.888924
11731393_OR1E1 ///	-0.01097	0.842795	0.888959
11727210_PCP2	-0.01461	0.84282	0.888966
11761662_LIN9	-0.00984	0.842857	0.888987
11738771_OR1F1	-0.01449	0.842971	0.889083
11727377_TBC1D15	-0.01108	0.842985	0.889083
11728663_HSD3B2	-0.01182	0.843012	0.889092
11726503_ARSA	-0.01397	0.843031	0.889093
11721768_ATAD3B	0.009325	0.843203	0.889255
11727192_ACOT4	0.011886	0.843275	0.88931
11760366_DLGAP1	0.010924	0.843305	0.88931
11715627_ALDH2	-0.00777	0.84331	0.88931
11750251_MPP7	-0.00855	0.843455	0.889444
11763664_CA6	0.019462	0.843633	0.889613
11750099_UNC80	0.01709	0.843768	0.889735
11743108_ACTA1	0.014327	0.843789	0.889738
11716326_GJA1	0.016419	0.84385	0.889784
11743203_TMEM257	0.012054	0.843874	0.88979
11744956_PBRM1	-0.0079	0.843895	0.889793
11725407_HERC3 ///	-0.01178	0.843938	0.889819
11737659_ZNF676	0.014268	0.843957	0.88982
11738750_OR13C2 //	0.009925	0.844198	0.890055
11745401_ARSE	0.00873	0.844301	0.890144
11739621_VSTM4	0.014476	0.844331	0.890156
11737731_DCAF8L1	0.024902	0.844376	0.890168

11734479_PLXNA4	-0.01534	0.844378	0.890168
11760724_TBX3	-0.02048	0.844444	0.890195
11722757_CFTR	-0.03081	0.844453	0.890195
11759359_HIST2H3A	0.014003	0.844459	0.890195
11738761_OR2M7	-0.01543	0.844486	0.890205
11718320_CD93	-0.00893	0.844509	0.89021
11763172_PGM3	-0.02438	0.844539	0.890222
11731217_INSL6	0.015554	0.844596	0.890246
11757109_GSTTP1 //	-0.01747	0.844608	0.890246
11740372_TMEM130	-0.00967	0.844617	0.890246
11718343_TUBGCP2	-0.00933	0.844665	0.890279
11761987_RPL15	0.008526	0.844826	0.890428
11754552_MRPL27	0.007417	0.844856	0.890441
11728173_AMIGO3 //	-0.00857	0.844917	0.890486
11756315_LRRC34	0.030013	0.844967	0.890502
11723041_FABP1 ///	0.031539	0.844968	0.890502
11732555_FASLG	0.016623	0.845096	0.890578
11728420_CDC134	-0.01486	0.845105	0.890578
11732573_P2RX6	0.014806	0.845116	0.890578
11720829_S100BPB	0.008074	0.845131	0.890578
11763679_PPARA	0.012433	0.845132	0.890578
11741497_PNMA5	0.024329	0.845173	0.890602
11760048_LINCO1558	-0.00934	0.845212	0.890624
11747021_MCF2	0.010722	0.845318	0.890713
11741153_NCF2	0.017937	0.845332	0.890713
11731816_FAM78B	0.015292	0.845414	0.89078
11737327_COL19A1	0.015767	0.845496	0.890847
11751345_GOLGA8J /	0.011896	0.845564	0.890899
11742378_AKR1B10 /	0.01235	0.845583	0.8909
11756140_RPL4	0.008169	0.845676	0.890979
11741848_KRTAP9-4	0.010693	0.845707	0.890992
11725436_SCGB3A2	-0.00809	0.845812	0.891083
11754255_WDR59	0.009174	0.845845	0.891099
11748684_ADAM8	-0.01379	0.846302	0.891561
11763687_FMNL1	-0.01437	0.84636	0.891598
11760267_NAALAD2	0.02098	0.846392	0.891598
11736091_GCA	-0.01799	0.846392	0.891598
11718131_OLFM4	0.011648	0.846762	0.891942
11744176_PPP1R9B	-0.00747	0.846767	0.891942
11730566_C4orf26	0.015864	0.846773	0.891942
11742217_PTPRA	-0.00885	0.846856	0.891996
11748122_KCNAB1	0.006826	0.846861	0.891996
11736514_HTR5A	0.016464	0.847044	0.89217
11755863_IL12RB2	0.012367	0.84713	0.892241
11745536_FAM83A-AS	0.007808	0.847157	0.89225
11720175_NOL6	0.007993	0.847305	0.892388
11718651_TMTC1	0.008361	0.847404	0.892463
11756000_SHBG	-0.0066	0.847426	0.892463
11739698_AFF3	0.012621	0.847436	0.892463
11754560_POM121L8P	-0.01055	0.84745	0.892463
11747045_PRRT3	-0.01126	0.847489	0.892472

11716892_TOX4	0.016467	0.847495	0.892472
11747960_GTF3A	-0.00819	0.847589	0.892552
11725248_ZSCAN25	0.022828	0.84771	0.89266
11758834_RNF43	-0.01534	0.847844	0.892781
11727343_ATG9B	-0.00975	0.847884	0.892786
11723184_CNOT6L	-0.01289	0.847896	0.892786
11756329_EEFSEC	0.009177	0.847903	0.892786
11758609_KCNJ10	-0.01783	0.847942	0.892808
11739506_LONRF2	-0.01343	0.84799	0.892839
11733581_CA7	0.015731	0.848009	0.89284
11720788_ASF1A	0.008648	0.848093	0.892909
11735289_SLC6A5	-0.00858	0.848203	0.892992
11737634_UGT2A1 //	-0.01432	0.848208	0.892992
11722460_PCDH12	0.015348	0.848343	0.893114
11738822_OR9Q1	-0.02521	0.848368	0.893114
11743141_COX11	0.007569	0.848379	0.893114
11738298_SLC10A5	0.011358	0.848411	0.893129
11753868_LST1	0.013082	0.848525	0.893221
11731604_BIRC8	0.014251	0.848535	0.893221
11761772_PCOLCE	0.008085	0.848723	0.893399
11739717_KIAA0556	0.009242	0.848764	0.893422
11740568_ZNF665	0.018223	0.848781	0.893422
11763663_IGKC ///	-0.01966	0.848904	0.893518
11745365_KLHL29	0.013593	0.848909	0.893518
11734805_ATG13	-0.00737	0.848981	0.893563
11761093_DHRS4 ///	-0.02581	0.849006	0.893563
11751357_MEI1	-0.01248	0.849007	0.893563
11761572_PTCRA	-0.00765	0.849045	0.893584
11751561_SLC12A5	-0.01075	0.849167	0.893693
11732768_RNF152	-0.02177	0.849211	0.893704
11755046_SPHK1	-0.00735	0.849216	0.893704
11750015_COL4A6	0.007175	0.849232	0.893704
11747852_ISLR	-0.0176	0.849338	0.893779
11753348_SAMSN1	-0.01218	0.849339	0.893779
11740619_ADRA1D	-0.01506	0.849433	0.893814
11752428_CFLAR	0.015077	0.849436	0.893814
11734809_DTNA	0.0083	0.849441	0.893814
11736072_C8orf33	-0.00854	0.849446	0.893814
11736649_UGT2B15 /	0.010592	0.84948	0.89383
11736259_SSPN	0.028414	0.849566	0.893901
11758216_SOX9	0.015418	0.849666	0.893987
11727669_ROPN1	-0.01005	0.849744	0.894051
11760633_RNF32	0.021597	0.849769	0.894058
11750507_RNASE11	-0.00811	0.849798	0.894068
11751184_HEATR9	-0.00765	0.849879	0.894134
11721993_SLC6A6	-0.0065	0.84991	0.894148
11732967_GAGE12B /	-0.00811	0.849952	0.894159
11729965_ACADL	-0.02187	0.849957	0.894159
11721338_WDR26	-0.01019	0.850013	0.894198
11741599_LCE2A	0.008958	0.850031	0.894198
11734584_TAAR2	0.009622	0.850198	0.894355

11725023_SPARCL1	0.026827	0.850237	0.894376
11733332_NRP2	-0.01362	0.850267	0.894386
11748590_EFCAB6	0.018663	0.850283	0.894386
11726722_WDFY2	0.010238	0.850416	0.894508
11732023_KCNK15	0.01745	0.850443	0.894516
11763028_PPP1R2P1	0.009493	0.850755	0.894801
11758614_FAM19A5	0.017294	0.850762	0.894801
11760189_ZSCAN30	0.007594	0.850768	0.894801
11743423_NSIG1	0.011448	0.850848	0.894865
11759558_THAP3	-0.01447	0.850943	0.894946
11732700_PKIB	0.022632	0.851001	0.894988
11743844_PROC	0.014257	0.851122	0.895095
11717172_BCL2L2	0.023657	0.851143	0.895098
11740589_RYK	-0.00692	0.851247	0.895172
11717301_TACSTD2	0.014008	0.85125	0.895172
11750304_EOMES	-0.01602	0.851418	0.89533
11725309_CRISP3	0.008648	0.85153	0.895429
11741781_CLEC2L	-0.00881	0.851735	0.895625
11752398_C1orf228	0.007749	0.851791	0.895657
11750419_WDR93	0.010442	0.851803	0.895657
11740964_MTHFD2L	0.014116	0.852023	0.895869
11739725_TC2N	-0.03307	0.852055	0.895884
11746607_UBN1	-0.00966	0.852161	0.895975
11717951_ZDHC18	-0.00665	0.852193	0.895975
11725328_USP9X	0.010465	0.852196	0.895975
11744405_C2orf76	0.022483	0.852249	0.89601
11725239_ASB2	0.01139	0.852266	0.89601
11729604_GPC3	0.016282	0.852363	0.896092
11761580_MPHOSPH6	0.00977	0.852445	0.896141
11759257_TMEM211	0.009941	0.852446	0.896141
11751508_FGFR2	0.02172	0.852533	0.896214
11763108_ERVH-6	0.019216	0.852673	0.896341
11755806_ZNF407	0.009422	0.852778	0.896433
11751507_TNS3	-0.01564	0.852833	0.89647
11751944_COL22A1	0.013058	0.852968	0.896594
11755676_IPCEF1	-0.01603	0.852988	0.896595
11733473_ANKRD24	-0.00801	0.853094	0.896673
11753839_APOA2	-0.0106	0.853098	0.896673
11742115_GLYATL1	-0.00627	0.853143	0.8967
11736388_TRIM4	-0.01155	0.853254	0.896797
11749100_UBAP2	-0.00746	0.853309	0.896826
11732062_CDCP1	0.023724	0.853318	0.896826
11759841_NALCN	-0.02163	0.853359	0.896833
11738772_IFNA16	-0.01838	0.853361	0.896833
11763949_DAD1P1	0.011824	0.853414	0.896869
11748723_HLCS	0.011022	0.853485	0.896924
11759369_MOGAT2	0.016731	0.853535	0.896958
11737002_PDE3A	-0.01377	0.85358	0.896986
11763180_UBE2F	-0.01288	0.853719	0.897112
11748898_TANGO2	-0.01194	0.853804	0.897182
11723823_MYO5C	0.018916	0.853919	0.897276

11737218_HHLA3	-0.01566	0.853938	0.897276
11739893_CNTD1	0.021179	0.853948	0.897276
11757019_G2E3	-0.00796	0.854057	0.897336
11722863_SCGB2A1	-0.01483	0.854068	0.897336
11736284_NKX3-1	0.018736	0.854074	0.897336
11739123_AGK	-0.00806	0.85408	0.897336
11761073_SEPT4	0.015782	0.854097	0.897336
11742898_MYH2	-0.02395	0.854155	0.897377
11743764_RRBP1	0.010048	0.854264	0.897473
11715334_NXNL2	-0.00792	0.854286	0.897476
11728975_ZNF792	-0.0093	0.854329	0.897503
11733655_SLC12A9	0.009158	0.854351	0.897506
11745573_LOC646938	-0.01347	0.854372	0.897509
11740204_RPH3A	0.008414	0.854428	0.897549
11739159_FAM8A1	-0.00857	0.854489	0.897579
11744130_VGLL1	-0.00909	0.854493	0.897579
11716608_PFDN5	0.008862	0.854537	0.897606
11729635_NRSN1	-0.02406	0.854581	0.897632
11737566_C1QTNF9	/ 0.013197	0.854647	0.897683
11747872_DSG1	-0.0127	0.854706	0.897724
11747403_PTPN5	0.021071	0.854723	0.897724
11745987_GUCY1B3	-0.00638	0.854748	0.897731
11758011_EEF1A1	0.00705	0.854845	0.897813
11732106_UGT1A1	// -0.00758	0.854985	0.897941
11724183_ATCAY	0.013857	0.855134	0.898078
11728044_DTD2	0.006481	0.855172	0.898099
11747985_SGIP1	-0.0107	0.855354	0.898254
11761939_PLPP4	-0.01719	0.855364	0.898254
11739573_ZNF532	-0.01122	0.855375	0.898254
11742023_RAPGEF1	0.009356	0.8554	0.898261
11736467_TAGAP	-0.01767	0.855435	0.898262
11760173_UQCC2	-0.00703	0.85544	0.898262
11748323_FCRLA	0.008814	0.855456	0.898262
11749226_BTN2A2	0.007558	0.85553	0.89832
11731757_KLHDC7B	0.009515	0.855567	0.89834
11738610_OR10C1	-0.01437	0.855612	0.898368
11755934_FGB	0.008966	0.855633	0.898371
11734686_ZEB1	0.007448	0.855683	0.898404
11727909_SLC7A3	0.01376	0.855709	0.898412
11735516_CPA6	-0.01763	0.85581	0.898498
11743938_SLC7A14	0.025645	0.855871	0.898543
11757736_APCDD1	-0.01479	0.856017	0.898677
11752467_INPP5D	0.011429	0.856047	0.89869
11758877_ADH1B	0.014956	0.85607	0.898694
11757027_RPL31	-0.00621	0.856158	0.898767
11726111_FBXL19	-0.00681	0.856213	0.898799
11742290_GABRR3	-0.02101	0.856245	0.898799
11729470_FAM181B	0.008528	0.856246	0.898799
11737087_TLL1	-0.01185	0.856262	0.898799
11736375_CD86	-0.02499	0.856334	0.898854
11760852_TRIML1	0.008267	0.856351	0.898854

11728271_ZNF330	-0.00882	0.856391	0.898877
11740001_CTBP2	-0.00676	0.856442	0.898911
11749041_USP39	-0.00657	0.85646	0.898911
11733914_BAG5	-0.00794	0.856481	0.898913
11738522_TRPV1	0.021705	0.856566	0.898983
11725178_KCTD11	0.010253	0.856628	0.899011
11755459_PRDM10	-0.01114	0.856656	0.899011
11761069_THAP6	0.020239	0.856673	0.899011
11736490_KCNJ5	-0.00893	0.856679	0.899011
11752638_TMC6	0.010522	0.856701	0.899011
11737632_SLC26A7	-0.01309	0.856703	0.899011
11762679_LITAF	-0.01195	0.856753	0.899032
11761276_CES4A	-0.01009	0.85676	0.899032
11751005_SEMA3B	0.008892	0.856785	0.89904
11733316_AMER3	0.011655	0.856813	0.899049
11720643_IVD	0.00836	0.856936	0.89915
11715626_RPL11	0.006198	0.856946	0.89915
11763472_ZC3H12D	0.013416	0.857006	0.899194
11753617_DUSP3	0.006483	0.857088	0.89926
11727791_DLAT	-0.00764	0.857114	0.899262
11747800_HIF1A	0.007024	0.857126	0.899262
11749250_ZMYND12	0.012587	0.857153	0.899271
11763801_NACC2	0.015966	0.857197	0.899298
11735169_C6orf118	-0.01136	0.857311	0.899399
11715854_PDGFRB	0.007411	0.857413	0.899475
11763420_LINC01102	-0.01783	0.857421	0.899475
11734964_ADAM33	-0.01038	0.857518	0.899558
11719608_BCAR3	0.011288	0.85761	0.899634
11757807_ACTG1	0.006037	0.857781	0.899795
11738938_KRTAP2-1	0.011147	0.857818	0.899814
11735667_CCDC62	0.013994	0.857854	0.899832
11753257_CXCL12	0.017469	0.857898	0.899859
11741429_RBFOX1	0.010156	0.857952	0.899896
11740070_KRT222	0.009374	0.857987	0.899897
11761056_TPD52	-0.01335	0.858001	0.899897
11736899_NAIP	-0.00919	0.85802	0.899897
11727921_TEKT1	0.008978	0.858029	0.899897
11750844_SLC17A4	-0.01334	0.858053	0.899897
11735204_MMAA	-0.01654	0.858063	0.899897
11717826_STMN2	-0.01125	0.858117	0.899923
11745350_FCRLA	-0.00609	0.858124	0.899923
11758878_FABP1	-0.02535	0.858165	0.899946
11750237_EPS8L1	0.010997	0.858218	0.899977
11729770_BPIFA2	-0.00616	0.858236	0.899977
11742729_LARP4B	-0.00664	0.85825	0.899977
11761809_ST3GAL3	-0.00681	0.858318	0.900029
11727138_HSPA1L	-0.00818	0.858395	0.900091
11742354_OR5M10	0.02369	0.85855	0.900234
11762716_MEIS3	-0.00947	0.858576	0.900243
11717757_RALA	-0.0093	0.858614	0.900258
11756240_SHISA4	0.007701	0.858628	0.900258

11743099_HNRNPH1	0.006615	0.858672	0.90028
11750592_TSHZ2	0.008378	0.858686	0.90028
11762024_STXBP5	0.012428	0.858734	0.900311
11756044_PAX5	-0.01253	0.858772	0.900332
11726107_LRFN3	-0.00839	0.858822	0.900351
11747054_FAM167A	-0.01375	0.858833	0.900351
11759108_KRIT1	0.020699	0.858862	0.900351
11738569_ERAS	-0.00794	0.858864	0.900351
11738941_TBC1D29	-0.00872	0.858942	0.900402
11756384_IKBKG	0.007334	0.85895	0.900402
11731391_TGM7	0.009095	0.858977	0.900411
11728170_LCA5	0.008497	0.859029	0.900447
11741180_A1BG	-0.00954	0.859061	0.90046
11722822_SKP1	-0.0124	0.85908	0.900461
11760197_EIF4E2	0.0159	0.859172	0.900521
11729911_IBA57	0.010578	0.859178	0.900521
11717771_OTUB1	0.007579	0.859192	0.900521
11760572_AMT	-0.0123	0.859211	0.900521
11730414_CALCA	0.016494	0.859244	0.900537
11759163_CDH23	-0.01385	0.859285	0.900561
11745186_BET1L	0.008624	0.859386	0.900647
11721761_PIK3R5	0.0078	0.859461	0.900706
11762516_LAMC1	-0.01533	0.85951	0.900728
11764055_FMR1	-0.00978	0.859519	0.900728
11732027_CRIP3	0.010638	0.859671	0.900869
11721179_FAM175B	-0.0072	0.859704	0.900884
11734255_ADAM20	0.010982	0.859729	0.90089
11739612_CALML4	-0.01003	0.859855	0.900986
11756608_STARD9	-0.01842	0.859857	0.900986
11745619_ST18	0.007293	0.860027	0.901145
11740646_CCR3	0.011533	0.860045	0.901145
11757138_EIF4A2 //	-0.01382	0.860142	0.901227
11745578_TSPEAR-AS	-0.00758	0.860173	0.90124
11750155_PER2	-0.00845	0.860212	0.901262
11738861_FCAR	0.014739	0.860314	0.901349
11752831_ZNF747 //	-0.01369	0.860574	0.901598
11728622_KLHL17	-0.00665	0.860608	0.901598
11756844_KCNK2	0.012499	0.86062	0.901598
11761786_RGR	0.008127	0.860626	0.901598
11729288_MSL3	0.007566	0.860669	0.901624
11753712_HBB	-0.00826	0.860717	0.901655
11757565_SPIN2A //	0.007618	0.860752	0.901672
11761231_FRMD8	-0.00886	0.860966	0.901877
11740500_SPECC1L	0.008712	0.860994	0.901887
11747018_MCTP2	0.009182	0.861067	0.901944
11734016_UBQLN1	-0.00667	0.861127	0.901988
11751984_DSTYK	0.012212	0.86137	0.902214
11717741_FUCA2	-0.00801	0.861379	0.902214
11742760_GORASP2	0.006656	0.861408	0.902225
11737869_C5AR2	0.007024	0.861473	0.902258
11742840_HSD17B1	-0.0089	0.86148	0.902258

11738587_OR10A4	-0.01645	0.861495	0.902258
11715941_AQP1	0.011601	0.861541	0.902286
11757802_NRK	0.008628	0.8616	0.902311
11751026_CHRNA2	-0.01544	0.861602	0.902311
11717487_CORO1B	-0.00737	0.861688	0.902382
11739938_ATP8A2	0.015729	0.861781	0.90246
11763690_FMNL1	0.009556	0.861807	0.902468
11749594_ZNF213	0.011291	0.861963	0.902613
11758287_TMEM236	0.014264	0.862047	0.902681
11746142_ZNF611	0.01341	0.862265	0.902868
11738901_IL36B	-0.01449	0.862272	0.902868
11748456_MCF2L	-0.0125	0.862281	0.902868
11760799_HLA-DPB1	-0.01857	0.862319	0.90287
11735171_TM4SF20	-0.01126	0.86232	0.90287
11723790_SNCB	-0.01479	0.862359	0.902872
11739785_SNCB	-0.01479	0.862359	0.902872
11731133_ZBTB46	-0.00705	0.862397	0.902893
11739131_BSDC1	0.014031	0.86257	0.903039
11747099_ATRNL1	-0.01282	0.862573	0.903039
11761249_RUNDC1	-0.01541	0.862615	0.903063
11745156_OR13A1	-0.01099	0.862659	0.903086
11732924_ENAM	0.017878	0.862674	0.903086
11763600_WDR62	-0.00758	0.862741	0.903108
11740306_KIAA0319	-0.00853	0.862747	0.903108
11759722_XRCC4	-0.01273	0.862751	0.903108
11751948_NOS1	0.011278	0.862941	0.903277
11715352_COL1A1	-0.00969	0.862957	0.903277
11741654_LRIT3	0.021442	0.862996	0.903277
11736825_EPN2	0.006995	0.862996	0.903277
11760616_CYP4A11	0.013386	0.863004	0.903277
11757935_KIAA1551	-0.00704	0.863096	0.903353
11735631_TNFRSF13C	-0.0116	0.863147	0.903385
11732718_EREG	0.009292	0.863163	0.903385
11740296_SIRPG	-0.00886	0.863299	0.903508
11761573_PTCRA	0.012966	0.863322	0.903513
11737298_TMPRSS11F	0.013522	0.863352	0.903525
11725169_MOB3B	-0.00985	0.863482	0.903641
11737909_SLC39A14	0.025775	0.863569	0.903713
11739258_VWA5A	-0.01455	0.863651	0.90378
11759960_TXLNGY	0.008555	0.863824	0.903941
11747438_GIMAP4	-0.012	0.863975	0.90408
11762252_DAPP1	-0.01164	0.864012	0.904099
11753232_NDRG1	0.020644	0.864032	0.904101
11740701_SYNE4	0.012858	0.864053	0.904103
11736679_TMC5	0.01255	0.864121	0.904156
11732110_IL4I1	0.009639	0.864245	0.904254
11745152_ARFGAP1	0.006343	0.864252	0.904254
11747577_LAMP5	0.019103	0.864357	0.904344
11745257_RBM14	-0.00649	0.864415	0.904375
11715439_DAP	0.006251	0.864423	0.904375
11761941_CCSAP	0.010198	0.864586	0.904526

11739623_VSTM4	-0.01341	0.86462	0.904542
11751278_AMHR2	-0.00743	0.864696	0.904602
11724338_SLC35F1	-0.01329	0.864805	0.904665
11750620_ALDH1A2	0.011625	0.864806	0.904665
11762800_ZNF496	0.008723	0.864811	0.904665
11729732_FXYD2 ///	-0.00637	0.864831	0.904666
11753502_PTCRA	0.007444	0.86487	0.904687
11722553_NUP88	0.008059	0.864891	0.904689
11724831_STS	-0.01527	0.864924	0.904704
11750246_GPER1	-0.00692	0.864942	0.904704
11736345_OPA3	-0.00628	0.864981	0.904711
11735053_AKAP6	0.010583	0.864991	0.904711
11739945_PKP1	0.016328	0.865004	0.904711
11745707_EPGN	-0.01644	0.865099	0.904792
11716665_GDF15	0.014448	0.865145	0.90482
11737273_USP49	-0.01772	0.865506	0.905164
11754614_PCK1	0.009473	0.865511	0.905164
11722246_PTSS2	-0.00612	0.865639	0.905278
11763563_BYSL	0.015319	0.865673	0.905294
11728544_SMYD1	-0.01099	0.865721	0.90532
11749572_ZNF692	-0.00772	0.865735	0.90532
11738672_C5orf60	-0.00757	0.865887	0.905461
11757882_GSTA2	-0.01062	0.865908	0.905463
11750544_COL13A1	0.00897	0.865971	0.905509
11732664_KRTAP26-1	0.010579	0.86602	0.905541
11763308_TSC22D4	0.019164	0.866146	0.905653
11748718_INVS	0.009468	0.866254	0.90574
11736389_TRIM4	0.010265	0.866266	0.90574
11759181_ITSN1	-0.01272	0.866289	0.905745
11740322_KLK3	-0.01113	0.866317	0.905755
11740807_POTEC	0.007686	0.86635	0.905759
11728489_CLEC4A	-0.00751	0.866368	0.905759
11746708_LOC389834	0.008237	0.866377	0.905759
11725061_USP7	0.007465	0.866505	0.905874
11738711_OR51B5	-0.01128	0.866588	0.905941
11728361_CHCHD7	-0.00641	0.866755	0.906097
11737011_APLF ///	-0.02043	0.866785	0.906109
11721203_SCARF2	-0.00935	0.866806	0.906111
11756435_GLMP	0.006477	0.866893	0.906179
11732169_PTPN7	0.00912	0.866908	0.906179
11723144_NALCN	-0.00808	0.866957	0.906211
11723562_VWA5A	0.010338	0.866985	0.906221
11746457_RNPC3	0.010415	0.867067	0.906286
11737378_LOC100233	-0.00836	0.867098	0.9063
11762840_TRAPPC10	-0.0137	0.867172	0.906344
11752756_TBC1D26 /	-0.00603	0.867177	0.906344
11761026_MBD1	0.009001	0.867338	0.906492
11746503_EHF	0.011152	0.867408	0.906546
11733909_FAM216B	-0.01178	0.867616	0.906744
11758696_HBG1 ///	-0.02371	0.867643	0.906753
11747849_CPSF1	0.007331	0.867741	0.906837

11762012_MYH11	-0.014	0.867883	0.906956
11752642_KCNH6	-0.00814	0.867911	0.906956
11740640_CDY1 ///	-0.00816	0.867911	0.906956
11737089_TLL1	-0.01908	0.867938	0.906964
11755932_HCLS1	-0.01386	0.867961	0.906969
11738869_TBX1	-0.01072	0.868029	0.907021
11743248_ONECUT3	0.010884	0.868169	0.907148
11726932_TET1	0.019816	0.868286	0.907243
11738626_FOXP2	0.008679	0.868298	0.907243
11745048_ACSBG1	0.016456	0.868363	0.907293
11753476_IQCH	0.01238	0.868436	0.907349
11740738_ECE2	-0.0101	0.868693	0.907598
11719182_CLCN7	-0.00759	0.868735	0.907623
11724804_LAIR1	-0.00953	0.868792	0.907646
11755282_SCNN1A	0.009994	0.868795	0.907646
11748658_RGS12	-0.01782	0.868879	0.907715
11730766_NGLY1	0.009407	0.868946	0.907765
11722470_ACSL6	-0.01133	0.869007	0.90781
11735532_C3orf84	0.01607	0.869127	0.907916
11725767_CLCF1	-0.00553	0.869295	0.908072
11743911_PLSCR1	0.006368	0.869466	0.908231
11748462_NSF	-0.00785	0.869663	0.908418
11734589_NR6A1	-0.01266	0.86975	0.908489
11750459_ZFYVE27	0.007321	0.869818	0.908534
11738173_TMC2	0.009717	0.869831	0.908534
11743249_PLA2G2C	0.009592	0.869955	0.908645
11724726_EIF5	-0.00681	0.869987	0.908659
11762655_RSPH10B2	0.017962	0.870022	0.908676
11741094_CFAP206	0.014969	0.870085	0.908723
11727876_CYBB	-0.00736	0.870161	0.908783
11762741_LECT1	0.017431	0.870187	0.908784
11750390_IL17RD	0.013942	0.8702	0.908784
11728722_VPS29	-0.00837	0.870237	0.908804
11755888_RGN	-0.00584	0.870371	0.908924
11715299_PRAMEF8	0.008964	0.870453	0.908982
11723099_CA14	-0.01546	0.870464	0.908982
11744339_PRMT2	-0.00988	0.870598	0.909102
11741822_MAGEC3	0.014954	0.870776	0.909269
11748469_VPS53	-0.01271	0.870874	0.909352
11715246_ADGRB1	-0.00979	0.870914	0.909364
11727560_FKBP7	0.010814	0.870922	0.909364
11763214_RAPGEF6	-0.01365	0.87097	0.909394
11760596_CHURC1 //	0.006388	0.871029	0.909436
11724599_DCAF10	0.006494	0.871049	0.909438
11720357_SMAP1	0.007277	0.871072	0.909442
11721572_C10orf99	-0.00961	0.871094	0.909446
11732011_TNFAIP8L3	0.011001	0.871207	0.909544
11719280_ARHGAP4 /	0.006396	0.871375	0.909692
11748915_GPT	0.013498	0.871402	0.909692
11758699_FAM25BP /	-0.0089	0.871404	0.909692
11749653_ARMC5	-0.00666	0.871492	0.909752

11747283_NDRG4	-0.01095	0.871499	0.909752
11762946_EPWW6493	0.015717	0.871534	0.909769
11754387_DCTN5	0.006204	0.871609	0.909817
11751877_ZNF236	0.014692	0.871617	0.909817
11737323_LAMC2	-0.01266	0.871669	0.909851
11732796_KIAA1841	0.008788	0.871759	0.909915
11761242_MAGED2	0.006585	0.871767	0.909915
11729818_IGF1	0.011944	0.871862	0.909994
11758090_IL16	0.007936	0.871906	0.910021
11731060_NUP35	-0.01021	0.871963	0.910061
11738089_C5orf56	0.007482	0.872015	0.910096
11752271_CMKLR1	-0.00963	0.872157	0.910208
11746494_PIP4K2A	0.008489	0.872159	0.910208
11728933_SPACA7	-0.01497	0.87225	0.910283
11741515_GGA1	-0.01025	0.872328	0.910335
11739934_SLC39A12	-0.01339	0.872337	0.910335
11742573_OR5D13	-0.01247	0.872392	0.910373
11764178_CNTNAP5	-0.01296	0.872545	0.910508
11755718_HDAC1	0.005421	0.872559	0.910508
11753084_SLC22A16	-0.01093	0.872586	0.910517
11735493_C10orf55	0.009028	0.872723	0.91064
11728759_PPHLN1	0.010119	0.872834	0.910737
11720009_ZNF174	-0.00684	0.872916	0.910789
11718783_HPX	0.010025	0.872921	0.910789
11723377_MYZAP	-0.02114	0.872953	0.910803
11725784_ERI2	0.005526	0.872998	0.91083
11723568_CAPN7	-0.00821	0.873045	0.91086
11717211_NEO1	-0.0143	0.873104	0.910902
11726982_CP	0.029328	0.87314	0.91092
11759458_LINC01098	0.022365	0.873164	0.910926
11734668_KPNA1	-0.00941	0.87319	0.910934
11744387_ARFRP1	-0.01135	0.87329	0.911018
11759744_MEIOC	0.014428	0.873439	0.911154
11740014_RPL28	-0.01376	0.873581	0.911283
11742694_WAC	0.005958	0.873637	0.91132
11742305_THEG	-0.00975	0.873656	0.91132
11735311_KIRREL3	-0.01441	0.873672	0.91132
11741852_PLCXD2	0.00728	0.873734	0.911364
11715540_RPS14	-0.00538	0.873842	0.911458
11754726_AGGF1	-0.00632	0.873879	0.911477
11763424_ARRDC3-AS	-0.01999	0.874035	0.911606
11751222_ZIC4	0.008701	0.87404	0.911606
11755824_CAMKV	-0.00828	0.874062	0.91161
11718551_OTUD4	-0.00644	0.87409	0.911619
11720387_MRC2	0.006636	0.874154	0.911649
11747659_ARMCX4	-0.01823	0.874156	0.911649
11731433_SEPPI1	-0.01058	0.874284	0.911763
11749402_ITGAL	-0.01358	0.874321	0.911783
11755004_PCF11	0.013977	0.874406	0.911852
11759153_KCNAB3	0.013361	0.874524	0.91195
11726007_DPY19L2 /	0.006053	0.874537	0.91195

11760583_PELI3	-0.01502	0.874591	0.911976
11735213_CCDC68	0.012381	0.8746	0.911976
11749948_HSD17B1	0.008405	0.874625	0.911983
11756935_MY07A	0.011762	0.874678	0.912019
11751225_CSF2RA	-0.0151	0.874742	0.912066
11761763_CD9	0.015827	0.8748	0.912101
11742134_GPR150	-0.00669	0.874813	0.912101
11734885_IL1RL1	-0.01538	0.874982	0.912257
11753507_SCAF1	-0.01067	0.87507	0.91233
11719167_TACC1	-0.00634	0.875112	0.912354
11757042_PDYN	-0.00529	0.875131	0.912355
11721024_IL11RA	-0.00819	0.875169	0.912375
11724369_KIAA1644	0.012117	0.875188	0.912375
11738947_BSPH1	-0.00853	0.875217	0.912386
11761080_SGSH	0.006446	0.875264	0.912415
11752850_CWC27	-0.00581	0.875294	0.912427
11746656_ACAA1	-0.00727	0.875467	0.912584
11753821_OAZ1	0.005485	0.875481	0.912584
11745061_ARHGAP20	0.014135	0.875574	0.91266
11719263_SMTN	-0.00689	0.875591	0.91266
11744733_UBE2CP5 /	0.007947	0.875623	0.912673
11729900_CCR10	-0.00835	0.875657	0.912689
11756239_MRPS35	-0.00562	0.87569	0.912696
11725780_CADPS	0.011219	0.875701	0.912696
11763765_MEI1	-0.01408	0.875756	0.912724
11756469_POLR2J2 /	-0.00687	0.875777	0.912724
11759989_SCD5	0.014773	0.875784	0.912724
11751570_MS4A4A	-0.0071	0.875883	0.912808
11753101_FAM180A	0.0102	0.875925	0.912818
11741034_FBXO44	0.009236	0.87593	0.912818
11760481_CIDECP	0.012288	0.876018	0.912871
11761035_ZNF394	-0.00673	0.87603	0.912871
11752491_TOM1	-0.00677	0.876037	0.912871
11754223_ZMYM6NB	-0.00719	0.876072	0.912879
11737121_SYNRG	0.010014	0.876083	0.912879
11749529_SYMPK	-0.00581	0.876227	0.913001
11723553_F5	-0.01568	0.876237	0.913001
11752975_NPSR1	0.009867	0.876311	0.913059
11753508_ZC3H12D	-0.01078	0.876469	0.913204
11737503_ITIH6	-0.00655	0.876562	0.913281
11716288_ESYT1	-0.00618	0.876581	0.913282
11727867_CLEC3B //	-0.00889	0.876613	0.913296
11735802_KCND3	0.012422	0.876671	0.913336
11762361_WDFY3-AS2	-0.01643	0.876735	0.913384
11720754_ACTB	-0.0072	0.876861	0.913496
11760647_DGKE	-0.01382	0.876884	0.913501
11719423_PHF8	0.006632	0.876955	0.913555
11728165_EPPIN	-0.01507	0.877029	0.913613
11730474_PDE3B	0.014461	0.877119	0.913687
11726987_ATP1B2	-0.01106	0.877163	0.913713
11743437_EXO5	0.005682	0.877203	0.913735

11723934_PNMA3	-0.0098	0.877256	0.913768
11731429_CYP3A4	0.006514	0.877272	0.913768
11724707_ST8SIA3	0.007539	0.877331	0.91381
11757146_SNORA84	-0.00566	0.877422	0.913875
11734733_SLC13A3	0.006674	0.87743	0.913875
11745554_ASGR1	-0.0056	0.87752	0.913933
11722323_NFASC	0.008809	0.877524	0.913933
11741487_C19orf12	0.011652	0.877572	0.913964
11753343_CASP5	0.008597	0.87768	0.914057
11727860_TMEM209	-0.00519	0.877714	0.914073
11752474_SFRP5	-0.00859	0.877763	0.914105
11727454_SCGB1A1	0.006066	0.877814	0.914138
11718641_NDST2	-0.00627	0.877987	0.914298
11734719_DNAJC14	0.005419	0.878045	0.914339
11734471_LCE1C	-0.01066	0.878126	0.914404
11745479_GLYCTK	0.008986	0.878159	0.914406
11730660_LY9	-0.01052	0.878165	0.914406
11739445_DPF2	-0.01101	0.878199	0.914422
11750169_SPDYE2 //	0.008578	0.878236	0.914423
11724192_COPS2	0.005256	0.878238	0.914423
11715160_LOC650293	0.00967	0.878353	0.914524
11724997_CD86	-0.00683	0.878424	0.914579
11756094_HLA-DQA1	0.015288	0.878454	0.914589
11749301_DUS3L	-0.00831	0.878471	0.914589
11724939_CDHR3	0.013086	0.87853	0.91463
11744982_FCRLB	-0.0115	0.878573	0.914655
11744241_HOXC9	-0.00591	0.878645	0.914668
11759005_SPX	0.028289	0.878651	0.914668
11739609_ZNF805	-0.0066	0.878659	0.914668
11750636_ACACB	-0.01156	0.87866	0.914668
11763069_BCL2L11	0.009928	0.878745	0.914737
11722770_MMP24	-0.01276	0.879017	0.914993
11732102_PROL1	0.013246	0.879028	0.914993
11759835_PCID2	0.010656	0.87905	0.914996
11750440_SLC17A1	-0.00704	0.879144	0.915066
11738812_NLRP13	-0.01107	0.879154	0.915066
11735707_NABP2	0.006312	0.879179	0.915071
11721415_TMEM62	-0.01322	0.879244	0.91512
11756390_MATR3	-0.00603	0.879344	0.915204
11754969_GRM4	0.007094	0.879466	0.915305
11741320_DIABLO	-0.00537	0.879477	0.915305
11762128_CELF2	0.016418	0.879506	0.915315
11744773_DSCR8	0.006951	0.87955	0.915341
11763148_EPGN	0.01148	0.879587	0.91536
11737915_ZFAT	-0.00913	0.879653	0.915409
11752537_MROH7 ///	0.011184	0.879799	0.915541
11742160_KLK12	-0.01404	0.880084	0.915819
11723963_AGA	-0.00623	0.880117	0.915831
11729372_LRRC37A3	-0.00972	0.880133	0.915831
11742605_OR52J3	-0.0165	0.880246	0.915897
11758689_CSTF1	0.015601	0.880277	0.915897

11755209_PDE1B	0.007764	0.880284	0.915897
11753249_TPP1	0.007433	0.88029	0.915897
11736475_TCF7	-0.01735	0.88029	0.915897
11727069_UNC5B	0.008399	0.880381	0.915972
11747596_MAP7	-0.01493	0.880521	0.916088
11746067_CAAP1	-0.00533	0.88053	0.916088
11759446_ACOXL	-0.01302	0.880598	0.916139
11715241_LCE1D	0.007261	0.880711	0.916237
11742011_INSRR	-0.00965	0.880803	0.916313
11727762_CKLF-CMTM	0.008468	0.880984	0.916457
11723479_NFKBIL1	-0.00738	0.880985	0.916457
11716905_CDH1	-0.0122	0.881005	0.916457
11735962_AKRIC8P	-0.01237	0.881025	0.916457
11757236_LILRP2	0.017659	0.881035	0.916457
11750437_HHAT	0.009055	0.881171	0.916569
11757215_FKBP1AP1	0.007071	0.88118	0.916569
11746532_BDKRB2	-0.00976	0.881261	0.91662
11749143_TESK2	-0.00891	0.881267	0.91662
11744768_ZBP1	-0.01202	0.881301	0.916636
11734401_TMEM26	0.011998	0.881386	0.916693
11759988_TMX3	0.026591	0.881393	0.916693
11761924_CTNNA1	-0.01398	0.881454	0.916737
11740832_PLEKHG7	0.0182	0.881628	0.916898
11734963_ADAM33	0.006236	0.88175	0.917006
11745684_WNT3A	-0.01032	0.881857	0.917078
11749056_RCSA1	-0.00779	0.881857	0.917078
11742368_OR4N2	-0.00707	0.882034	0.917229
11761751_GABRB2	-0.01183	0.88204	0.917229
11735483_LANCL3	0.010557	0.882165	0.917323
11736914_FADS6	-0.01439	0.882168	0.917323
11737933_TSPAN18	-0.0067	0.882201	0.917326
11736466_FBXO18	-0.00645	0.88222	0.917326
11743890_ZNF10	0.010782	0.882227	0.917326
11728987_RNPC3	0.00808	0.882536	0.917628
11748746_DCAF8	0.011978	0.882561	0.917634
11746270_SLC19A1	0.012611	0.88258	0.917634
11762447_PIBF1	-0.0087	0.882989	0.91798
11724843_CISH	0.012408	0.88301	0.91798
11715144_KRTAP19-7	0.010245	0.883014	0.91798
11723931_CCT5	0.005342	0.883017	0.91798
11724745_C8orf46	-0.01044	0.883028	0.91798
11739954_IL2RA	0.010902	0.883037	0.91798
11715668_PSMA5	0.005234	0.883044	0.91798
11731209_C15orf59	-0.01034	0.88325	0.918175
11732188_PI4K2A	-0.00564	0.8835	0.918416
11754056_CSTB	0.005776	0.883669	0.918571
11729520_CXorf65	0.011486	0.883717	0.918597
11723158_TMEM229B	0.013416	0.883731	0.918597
11748880_AZIN2	0.013554	0.883762	0.91861
11740932_CSF3R	0.007174	0.883821	0.918651
11718870_PALMD	-0.0125	0.883904	0.918718

11715119_C2CD4B	0.005706	0.884028	0.918827
11719695_LARP7	0.007249	0.884083	0.918846
11730632_OCA2	-0.00596	0.884084	0.918846
11717342_SUPT4H1	0.005077	0.884211	0.918959
11729125_RCN2	0.011157	0.884233	0.918962
11735075_ST20-AS1	0.006903	0.884273	0.918984
11747123_COCH	0.007803	0.884312	0.919005
11739141_LILRB5	-0.01441	0.884389	0.919066
11761346_ZNF812P	0.008253	0.884483	0.919141
11724511_AMBP	-0.00687	0.884505	0.919141
11752867_PNPLA6	0.006529	0.884518	0.919141
11735925_KRTAP12-1	-0.00965	0.884585	0.919191
11718051_RPL27	0.005622	0.884659	0.919224
11749411_SPIDR	-0.00836	0.884682	0.919224
11736361_MEDAG	-0.01584	0.884685	0.919224
11760819_IGHG1 ///	-0.01294	0.884708	0.919224
11762460_SEPT5-GP1	-0.00724	0.88471	0.919224
11741013_LRRN3	-0.009	0.884767	0.919263
11729048_ANXA9	-0.00778	0.8848	0.919277
11736158_MPPE1	0.015328	0.884829	0.919289
11740317_MIP	0.009115	0.884876	0.919308
11728918_TIGD2	0.00687	0.884885	0.919308
11750407_FLT4	-0.01393	0.884946	0.919351
11725591_SPATA2	-0.00816	0.884999	0.919368
11715354_COL1A2	0.014892	0.884999	0.919368
11735047_APOA5	-0.00942	0.885026	0.919371
11734690_CYTIP	0.008398	0.88504	0.919371
11757214_FKBP1AP1	0.00698	0.885294	0.919615
11754825_FAM84B	-0.00749	0.885403	0.919702
11732510_C10orf25	-0.0082	0.885415	0.919702
11762136_ACTG2	-0.00602	0.885472	0.919719
11734651_PRLH	-0.00893	0.885497	0.919719
11732939_HS3ST6	-0.00727	0.885506	0.919719
11721575_C1orf131	0.005017	0.885507	0.919719
11732237_GYPA	-0.00898	0.88568	0.919844
11728330_MTERF1	0.005642	0.885683	0.919844
11763032_AAMDC	-0.00755	0.885684	0.919844
11753252_CFLAR	-0.00751	0.885819	0.919946
11731299_TBX6	0.005771	0.885831	0.919946
11735888_NTN3	-0.00698	0.885839	0.919946
11720364_GIMAP1-GI	0.00582	0.885862	0.919951
11752574_DHFRL1	-0.00631	0.885921	0.919992
11733744_MS4A12	-0.00879	0.885989	0.920044
11747528_CALCOO1	-0.01573	0.88605	0.920087
11716856_B4GALT3	-0.0055	0.88607	0.920089
11722745_BORCS8 //	-0.00624	0.886162	0.920155
11738195_FGF1	0.013466	0.886172	0.920155
11754573_LPIN1	-0.00536	0.886236	0.920198
11753503_CD80	-0.01126	0.88625	0.920198
11716966_ATN1	-0.01204	0.886283	0.920212
11735069_MYOZ3	-0.01126	0.886417	0.920314

11744870_SLC1A6	-0.01092	0.88642	0.920314
11727383_DYM	-0.00578	0.886437	0.920314
11743663_NUP54	0.005163	0.886484	0.920342
11759140_ITGB6 ///	-0.01727	0.886547	0.920389
11758233_VNN1	0.013905	0.886642	0.920468
11758500_TMEM140	-0.00765	0.886764	0.92057
11729221_HSD11B1	-0.00752	0.886778	0.92057
11735134_TLL2	-0.01306	0.886856	0.920612
11735851_OR10H1	0.011786	0.886856	0.920612
11763319_CSNK1A1	-0.00648	0.886967	0.920708
11717417_RHOU	0.013048	0.887002	0.920724
11735966_NUTM2A //	-0.00735	0.887165	0.920874
11756936_MBD4	0.005018	0.887237	0.920929
11734671_KPNA1	-0.00516	0.887273	0.920947
11728450_ARMC3	-0.00972	0.887328	0.920984
11735251_HECW1	-0.01602	0.887401	0.92104
11725719_CDC42	0.008602	0.887449	0.921071
11743887_RAB4A ///	-0.00659	0.88747	0.921073
11761957_ABCA11P /	0.009896	0.887623	0.921198
11750556_CACNA1C	-0.00819	0.887647	0.921198
11754545_PLAT	-0.00486	0.887657	0.921198
11760637_ID2B	0.013352	0.887666	0.921198
11737490_IL36B	0.009561	0.887703	0.921207
11735563_ACR	-0.01626	0.887713	0.921207
11725774_TBC1D24	-0.00727	0.888071	0.92156
11727919_MUC20	-0.00998	0.888307	0.921785
11750678_ALK	0.006961	0.888329	0.921786
11717621_FOXN3	-0.00542	0.888346	0.921786
11729452_C2CD3	0.007229	0.888398	0.921821
11722165_RGS5	-0.00587	0.88849	0.921878
11732359_ZNRF1	0.004988	0.888491	0.921878
11735770_WFDC8	0.013401	0.888552	0.921922
11760658_COA1	-0.01368	0.888642	0.921985
11761791_ZNF417 //	-0.00657	0.88865	0.921985
11762168_DYX1C1	0.02155	0.888813	0.922133
11745392_APOC2 ///	-0.00889	0.889006	0.922314
11753686_AGTRAP	-0.00624	0.88907	0.922361
11749904_GORASP1	-0.00672	0.889128	0.922388
11757983_TRAM1	-0.00512	0.889134	0.922388
11760973_ARHGAP25	-0.00923	0.889387	0.922631
11747138_DCC	-0.00876	0.889405	0.922631
11742004_CELA1	-0.00796	0.889568	0.922772
11725858_SLC2A13	-0.01097	0.889584	0.922772
11748918_BRIX1	0.006041	0.889608	0.922772
11746426_FGF7 ///	-0.00774	0.889617	0.922772
11735423_PPP1R36	0.011814	0.889793	0.922935
11761997_ADGRA3	-0.00632	0.889899	0.923026
11732029_SPEM1	-0.00731	0.889958	0.923067
11738262_AUTS2	-0.01641	0.89015	0.923246
11751254_PPP3CA	0.008948	0.890195	0.923255
11738972_KRTAP20-3	-0.00905	0.890196	0.923255

11761802_RGS11	-0.01449	0.890251	0.923292
11745310_SLC3A1	-0.01522	0.890289	0.923305
11745901_CDK20	0.007294	0.890301	0.923305
11748850_FLT3LG	-0.01076	0.890461	0.92345
11745268_TNS1	-0.01192	0.890504	0.92345
11753685_AGTRAP	0.004833	0.890505	0.92345
11761318_FAM96A	0.008338	0.890516	0.92345
11716447_COMT	0.006728	0.890567	0.923483
11715860_RIC8A	-0.00747	0.890634	0.923521
11732075_LOC105369	-0.01251	0.890655	0.923521
11738215_ZNF397	0.006736	0.890664	0.923521
11743880_MAML3	0.01066	0.890679	0.923521
11746120_HSD17B1	-0.00986	0.890794	0.92362
11738437_SRY	-0.00651	0.890827	0.923635
11761542_USP41	-0.01466	0.890861	0.92365
11747825_ACAD11 //	-0.0071	0.890904	0.923658
11733670_ZCCHC13	-0.00903	0.890913	0.923658
11745825_ACSM2A //	0.011153	0.890925	0.923658
11728948_BC01	0.017987	0.891035	0.923753
11761258_EDIL3	-0.00826	0.891071	0.92377
11739907_CLDN16	0.009605	0.891152	0.923835
11728559_ASGR1	-0.00908	0.891273	0.923936
11716380_MPC2	-0.00552	0.891287	0.923936
11735444_NEU3	0.01375	0.891444	0.924079
11760653_PKNOX1	0.01733	0.891595	0.924215
11760943_TPCN1	-0.00852	0.891649	0.924252
11734655_ATP5F1	-0.00898	0.891702	0.924288
11760645_GABRB1	-0.00839	0.891787	0.924356
11737519_KIAA1841	0.011238	0.891806	0.924356
11731717_PCDHB4	-0.00894	0.891872	0.924388
11720243_TCN2	0.009459	0.891875	0.924388
11737949_CNNM2	-0.00539	0.892211	0.924717
11751536_TP53	-0.00531	0.892277	0.924766
11735222_BTLA	-0.01137	0.892415	0.924889
11718521_SMG7	-0.00518	0.892477	0.924932
11757392_LAMTOR4	0.004984	0.892494	0.924932
11745096_FAM135B	-0.0073	0.892794	0.925223
11715141_PCDHGB3	-0.01266	0.892931	0.925342
11758852_ATAD3C //	0.007934	0.892947	0.925342
11725922_CLIC6	-0.00961	0.893049	0.925429
11735853_OR10H1	0.010845	0.893205	0.925571
11736635_AAK1	0.005318	0.893359	0.925711
11730062_KRT77	0.017127	0.893432	0.925767
11725872_ZNF616	-0.00822	0.893491	0.925794
11732129_BRD8	0.008653	0.893496	0.925794
11730866_GALNT18	0.011271	0.893577	0.925858
11740284_ZFP2	-0.01073	0.893645	0.925909
11746146_LOC101928	-0.00695	0.893746	0.925946
11727459_KRT14	0.006927	0.893749	0.925946
11717479_LAMP2	-0.00462	0.893759	0.925946
11717145_LANCL1	-0.00901	0.893761	0.925946

11760595_RBPMS	-0.01639	0.893776	0.925946
11750565_FHOD3	-0.01154	0.893825	0.925977
11737635_RHOT2	-0.00509	0.893846	0.92598
11736112_ARHGAP18	-0.00595	0.893865	0.92598
11727255_LYZL4	-0.00759	0.89393	0.926027
11756902_SGSM1	-0.00556	0.893981	0.926044
11744303_TFB1M	-0.00575	0.893984	0.926044
11727068_UNC5B	-0.00916	0.894254	0.926304
11757195_TMEM51-AS	-0.01475	0.894343	0.926377
11753461_FBXO44	0.00718	0.894422	0.926427
11719754_IL1RN	0.018105	0.89443	0.926427
11725388_HOMER1	-0.00771	0.894492	0.926472
11718838_MON1B	0.004863	0.894555	0.926518
11741610_IL16	-0.00894	0.894584	0.926528
11742358_OR5AN1	-0.01987	0.894704	0.926632
11727492_KRT6C	-0.0094	0.894729	0.926639
11719778_FOXC1	0.004847	0.894834	0.926728
11745230_TCAIM	0.004483	0.89504	0.926907
11726839_RELL1	-0.00477	0.895045	0.926907
11731278_LRRC29	0.006025	0.895254	0.927091
11740328_RBML2	-0.01246	0.895261	0.927091
11718341_RPS9	-0.00467	0.895471	0.927284
11726960_GRIN2A	-0.01478	0.895511	0.927284
11751897_EIF4G3	0.006863	0.895512	0.927284
11731392_IL20	-0.00865	0.895522	0.927284
11745588_TTTY5	0.013185	0.895554	0.927297
11759794_HSD17B12	-0.01289	0.895602	0.927327
11762532_MIPOL1	-0.00637	0.89566	0.927367
11730461_OTX2	0.010073	0.89571	0.927379
11753700_RNF180	0.010755	0.895718	0.927379
11752985_NPSR1	0.01011	0.895728	0.927379
11726183_ARS1	0.011789	0.8959	0.927537
11730377_PHF14	0.005458	0.895964	0.927576
11756149_PSG6	-0.01113	0.895975	0.927576
11743874_SOX17	0.01326	0.896002	0.927584
11727281_MMP28	0.00724	0.896096	0.927662
11757777_KL	-0.02032	0.896204	0.927754
11757177_RNF149 //	0.006432	0.896227	0.927758
11741514_LDHAL6A	-0.01108	0.896248	0.92776
11725360_SMAD4	0.004897	0.896422	0.927921
11727559_FKBP7	-0.01003	0.896495	0.927957
11724906_MAP4K5	0.004991	0.896495	0.927957
11730035_FM04	-0.00936	0.89657	0.928014
11730077_SHF	-0.00839	0.896636	0.928063
11728098_CROCC	-0.00899	0.896847	0.928262
11751855_GSG1L	0.004436	0.896866	0.928262
11740703_CSNK1G2-A	-0.00697	0.896964	0.928332
11761525_IL23A	-0.0078	0.896972	0.928332
11738785_LOC105369	0.004844	0.897019	0.928361
11729709_CSMD1	0.018846	0.897146	0.928474
11749553_HAS2	0.007003	0.897237	0.928548

11749276_C14orf180	0.00584	0.897266	0.928558
11762872_BAGE	-0.00705	0.897323	0.928592
11745091_ZNF672	-0.00523	0.897337	0.928592
11753223_ST8SIA2	-0.01843	0.897393	0.92863
11717387_MT1G	-0.0064	0.897447	0.928658
11747135_CNTRL	0.006316	0.897458	0.928658
11732497_HCN2	-0.00775	0.897521	0.928704
11737029_LCT	0.013758	0.89756	0.928724
11735727_SERPINB13	0.008792	0.897619	0.928753
11763653_TMC5	-0.01215	0.897625	0.928753
11739184_MGAT4B	0.004839	0.897702	0.928813
11757391_MRPL1	-0.00496	0.897752	0.928845
11720395_NBN	-0.00534	0.897863	0.92894
11721545_ZEB1	0.004846	0.897888	0.928946
11753570_LZTS1	-0.00951	0.897965	0.929006
11763589_ZNF213	0.005652	0.89806	0.929084
11729335_ART4	-0.01044	0.898183	0.929192
11748187_STRC ///	-0.00762	0.898262	0.929245
11746567_HIF3A	0.011274	0.898273	0.929245
11727309_GRAMD2	0.005058	0.898394	0.929351
11757993_KATNAL2	-0.0106	0.898518	0.92946
11742522_OR5T3	0.005571	0.898716	0.929645
11754897_ACSF3	-0.00588	0.898857	0.929772
11763546_ATP10B	0.004922	0.898902	0.929798
11721762_PIK3R5	-0.01106	0.898944	0.929822
11719718_SYK	0.008855	0.899005	0.929851
11739969_MIER1	-0.00731	0.899023	0.929851
11730086_KCNQ2	0.006792	0.899045	0.929851
11724999_GLTSCR1	0.008218	0.899048	0.929851
11748751_GPNMB	-0.00488	0.89907	0.929854
11762824_PLA2G4C	0.007233	0.899101	0.929867
11741285_ACKR4	0.01261	0.899124	0.929871
11723368_ARHGEF6	0.009088	0.899251	0.929966
11742783_SMARCC1	-0.00491	0.899255	0.929966
11759278_OR2T2	0.009612	0.89947	0.930169
11747972_ADGRB3	-0.00711	0.899521	0.930188
11743262_ANXA11	-0.00499	0.899538	0.930188
11734417_MAMDC2	-0.00688	0.899548	0.930188
11760294_CD55	0.006661	0.899564	0.930188
11719202_MORN2	0.007302	0.899611	0.930204
11761155_DNALI1	0.006536	0.899622	0.930204
11745921_ZSCAN30	-0.00846	0.899636	0.930204
11719878_UBXN2B	0.004714	0.899702	0.930251
11746819_FGB	0.011811	0.899818	0.930352
11730337_SMAD6	0.006451	0.899845	0.930361
11747828_AMD1	-0.00511	0.899925	0.930423
11722955_REN	-0.01076	0.899993	0.930465
11737107_ARL17A //	-0.01293	0.900003	0.930465
11736843_KLRAP1	-0.01202	0.900032	0.930475
11763431_ARHGAP8 /	-0.00709	0.90025	0.930667
11734485_PRDM12	-0.0058	0.900259	0.930667

11732968_HIST1H3B	-0.00909	0.900275	0.930667
11717448_MRPS2	0.00523	0.900341	0.930703
11736902_ANKRD45	-0.00921	0.900361	0.930703
11744817_KCNE3	-0.00571	0.900367	0.930703
11763277_DDX19B	0.006461	0.900443	0.930729
11727683_AP3B2	0.010421	0.900467	0.930729
11742172_KRTAP13-4	0.013072	0.900478	0.930729
11761585_NDUFAF6	-0.01083	0.900484	0.930729
11748764_EEF2	-0.00443	0.900488	0.930729
11751797_IL11	-0.00793	0.900605	0.930831
11757543_MYADM	0.004661	0.90075	0.930961
11742017_IRAK3	0.012801	0.900878	0.931073
11764213_LOC102724	-0.00644	0.900995	0.931175
11728121_ADGRG2	0.010028	0.901021	0.931182
11726688_CAMP	-0.00713	0.90116	0.931306
11759130_UNC5D	-0.00744	0.901199	0.931327
11760667_TBXAS1	0.006773	0.901455	0.931572
11745749_ARPC3	-0.0048	0.901607	0.931709
11740673_ZFY	-0.00813	0.901631	0.931714
11721596_CDYL	0.004428	0.901672	0.931737
11743478_FYTTD1	0.004806	0.901838	0.931888
11753543_KLK9	0.008419	0.901865	0.931897
11716794_MYL6	-0.00438	0.901925	0.931939
11762390_LRRTM1	0.012627	0.901988	0.931984
11733966_VIP	0.006277	0.902029	0.932004
11736631_APOBEC3H	-0.00525	0.902045	0.932004
11763631_LIG3	-0.00904	0.902092	0.932032
11761800_MAP4K2	-0.01074	0.902128	0.932042
11745262_IGHV5-78	0.007736	0.902139	0.932042
11738792_DEFB135	0.011695	0.902267	0.932148
11735226_CDH20	-0.01284	0.902281	0.932148
11741778_HSD11B1	-0.01207	0.902299	0.932148
11752565_SLC4A10	0.011718	0.902555	0.932393
11724416_DISP1	0.006622	0.902786	0.932612
11734046_SDR16C5	0.009578	0.902885	0.932695
11749321_MICU1	0.007894	0.902912	0.932702
11738577_OR2B11	0.011425	0.902933	0.932704
11741431_KCNJ16	0.010592	0.902953	0.932706
11758435_OGFOD1	-0.00428	0.903039	0.932774
11728319_TUBA3C	0.008802	0.903114	0.932832
11727227_NAALAD2	0.016399	0.903156	0.932856
11743239_CLCN6	-0.00755	0.903206	0.93286
11727670_ROPN1 ///	0.005362	0.903216	0.93286
11754890_CPSF3L	0.004559	0.90322	0.93286
11723820_SMURF2	-0.01268	0.903236	0.93286
11752653_KRT83	-0.00623	0.903269	0.932874
11744325_STRIP2	0.007785	0.903294	0.932881
11734787_OLFM3	-0.00551	0.903438	0.933009
11761819_RDX	-0.00816	0.903535	0.933089
11715108_LINC01098	-0.00607	0.903648	0.933187
11732145_PSMD8	0.004777	0.903919	0.933446

11742291_KCNG2	0.005979	0.90398	0.933491
11745577_C3orf56	0.013698	0.904019	0.933511
11731959_FOLH1 ///	0.0054	0.90411	0.933585
11729029_C17orf64	0.008641	0.904143	0.933599
11732556_FASLG	-0.00942	0.90439	0.933834
11724219_GSTA1	-0.00666	0.904415	0.933834
11751392_ANXA2P1	0.009152	0.904446	0.933834
11751898_SCN8A	-0.00448	0.904461	0.933834
11725901_RWDD3	0.007494	0.904478	0.933834
11715200_DBET ///	-0.0051	0.904493	0.933834
11755744_IQCF3	-0.00829	0.904504	0.933834
11734738_PHYHIPL	0.010502	0.904563	0.933875
11756906_POMGNT1	0.005109	0.904708	0.933986
11726915_SLC04C1	0.004427	0.904732	0.933986
11754025_ATP5E	-0.00456	0.904739	0.933986
11745417_NOTCH2	0.012787	0.904747	0.933986
11747261_LOC389199	0.005984	0.904832	0.934054
11734100_ZNF578	0.006105	0.904854	0.934057
11747303_BANP	-0.00617	0.904876	0.934059
11753229_OR13H1	-0.00493	0.904931	0.934097
11718708_TBC1D9B	-0.00456	0.904958	0.934105
11728411_CASZ1	-0.01191	0.905237	0.934364
11720738_ITPKB	-0.00638	0.905247	0.934364
11723918_CCNI	-0.00409	0.905312	0.934411
11764015_LOC100507	-0.00729	0.905425	0.934502
11728803_PAPD5	0.006926	0.905438	0.934502
11737741_GAGE1 ///	-0.00432	0.905481	0.934526
11748172_NKAIN2	-0.01039	0.905501	0.934527
11748814_ARHGAP17	0.005264	0.905543	0.934544
11719259_SPSB1	-0.0086	0.905555	0.934544
11740854_SLC6A20	-0.0089	0.905729	0.934687
11739675_PRR27	0.006499	0.905732	0.934687
11764063_WDR48	0.005514	0.905757	0.934693
11751840_GOLGA2P11	0.016964	0.905837	0.934756
11745347_TMEM266	-0.00517	0.905911	0.934812
11730446_IGDCC3	0.007785	0.905934	0.934817
11751626_PFN1P2	-0.00505	0.905959	0.934822
11728239_RRAGD	-0.00575	0.906014	0.934852
11734930_LRRTM3	0.011705	0.906044	0.934852
11740025_C12orf73	0.010566	0.906045	0.934852
11715987_GH1	0.006279	0.906118	0.934908
11741473_RAB11FIP3	0.008219	0.906256	0.935028
11747843_MXRA8	-0.01633	0.906273	0.935028
11742591_OR2M1P //	-0.01936	0.906312	0.935049
11745420_C3orf35	-0.01041	0.906431	0.935152
11748184_NLGN3	0.011615	0.906518	0.935221
11758980_LINCO1590	0.009768	0.906819	0.935512
11721685_CCL19	0.009213	0.906875	0.935534
11720346_GGNBP2	-0.00392	0.906878	0.935534
11748876_RCBTB2	0.009294	0.906948	0.935587
11738826_PCDHA5	0.004512	0.907054	0.935676

11763346_LINC01102	-0.01648	0.907096	0.935699
11735943_KRTAP19-6	-0.00829	0.907444	0.936039
11754393_MRFAP1	0.004736	0.907495	0.936059
11727865_SLC25A27	0.010658	0.907502	0.936059
11742267_PRAMEF8	-0.01115	0.907593	0.936133
11731294_SLITRK1	-0.00659	0.907635	0.936157
11736434_SEMA3E	-0.00835	0.907693	0.936197
11719942_MINOS1	-0.00742	0.907794	0.936281
11755231_LCK	0.012985	0.907881	0.936351
11721029_PIP5K1B	0.006614	0.90794	0.936392
11753060_BANK1	-0.01006	0.907982	0.936415
11740501_SPECC1L	-0.00778	0.908039	0.936441
11738894_CAPN10 //	-0.00569	0.908045	0.936441
11745331_NLGN4X //	0.009581	0.90815	0.936527
11763245_C4orf3	0.01097	0.908167	0.936527
11725456_FBXO33	0.005208	0.908335	0.936681
11719115_GOT2	0.003984	0.908358	0.936685
11724847_GBA3	-0.01468	0.908475	0.936786
11730209_TRIM46	-0.00698	0.908501	0.936793
11717422_RBM8A	0.004201	0.908566	0.93684
11751436_SIGLEC8	0.003947	0.908892	0.937156
11733192_GAPDHS	0.011813	0.908989	0.937211
11755449_COL20A1	-0.00469	0.908996	0.937211
11731235_AURKC	0.004912	0.909006	0.937211
11752111_HIPK2	-0.01596	0.90904	0.937211
11734533_SGCZ	0.007449	0.909041	0.937211
11723350_ABCA3	0.004544	0.909303	0.937461
11748471_CTNNA2	-0.00543	0.909338	0.937478
11734163_MLLT4	-0.00885	0.909417	0.93754
11743625_LGR4	-0.00584	0.909559	0.937666
11723176_PLEKHA6	-0.00927	0.909613	0.937702
11755514_CTCF	-0.00422	0.909665	0.937736
11737453_LRGUK	-0.00985	0.909892	0.93795
11716994_WSB2	0.004284	0.909967	0.938008
11747927_POSTN	-0.01476	0.910038	0.938061
11740446_BTN3A1	0.006542	0.910135	0.938141
11762088_FBXL2	0.014974	0.910216	0.938204
11756604_PCDHB2	-0.00518	0.910305	0.938261
11737297_TCEB3B	0.005297	0.910325	0.938261
11725593_SPATA2	-0.00539	0.910332	0.938261
11752858_EDA	0.017151	0.910361	0.938261
11732617_TTLL10	0.007544	0.910388	0.938261
11735865_AIRE	-0.00459	0.910389	0.938261
11742283_FGF3	-0.00822	0.910405	0.938261
11742740_GEMIN5	-0.00414	0.910653	0.938497
11718688_NES	-0.00426	0.910725	0.938535
11715237_RPL9 ///	-0.0041	0.91075	0.938535
11763379_FAAP20	0.006259	0.91076	0.938535
11763684_IGKV1-5	-0.0091	0.910767	0.938535
11744433_AMY2B	-0.00729	0.910802	0.938552
11754847_SDK2	-0.00477	0.910845	0.938576

11749383_BCORP1	0.009083	0.910905	0.938619
11729862_ATP2B2	0.007643	0.910929	0.938623
11753890_KAT7	0.004632	0.910965	0.938641
11738504_OR4F16 //	0.013161	0.911096	0.938756
11758810_COL14A1	-0.00909	0.911146	0.938782
11750149_ZNF815P	0.007473	0.91116	0.938782
11760581_ZCCHC4	-0.00583	0.911231	0.938835
11726239_PAX3	0.005997	0.911274	0.93886
11749273_PCK1	0.007905	0.911683	0.939261
11749339_PHKB	-0.00507	0.911731	0.939291
11762976_XAGE5	-0.00913	0.911758	0.939299
11716327_GJA1	0.011175	0.911826	0.939349
11735909_OR10H2	-0.00962	0.911969	0.939477
11742483_CCDC190	-0.00626	0.912012	0.939499
11734510_PXT1	-0.00947	0.912039	0.939499
11727908_ELMO3	0.006405	0.912049	0.939499
11717911_CXCL14	-0.01245	0.912198	0.939634
11751677_CLDN18	0.010604	0.912263	0.939681
11757487_ESRRA	-0.00467	0.912326	0.939726
11742445_MSLNL	-0.00878	0.912474	0.939849
11745105_MEI1	-0.0066	0.912495	0.939849
11762641_HLA-DQB1	0.008945	0.912503	0.939849
11719389_MAFK	-0.0075	0.912606	0.939935
11761106_CCM2	-0.0078	0.912763	0.940061
11720625_MAT2B	-0.00426	0.912767	0.940061
11752519_EHD2	-0.01044	0.912806	0.940082
11748426_OLFM3	0.007446	0.912863	0.94012
11750605_ATF6B ///	-0.00484	0.912946	0.940186
11761500_CYP2F1	-0.00664	0.912994	0.940207
11742205_CCDC68	0.007091	0.91301	0.940207
11734910_WDR26	-0.00494	0.913024	0.940207
11757110_MRVI1-AS1	-0.00504	0.913059	0.940223
11732940_U2AF1L4	-0.00502	0.913341	0.940494
11761024_CCDC12	-0.00553	0.913594	0.940735
11750675_TMEM236	0.008809	0.913662	0.940784
11761172_CCDC57	-0.00842	0.913745	0.940847
11750399_RXFP1	-0.00826	0.913761	0.940847
11740793_TTL9	0.009515	0.913806	0.940874
11715963_SPTAN1	-0.00463	0.913826	0.940875
11727755_ZNF653	-0.0066	0.913877	0.940907
11740159_FGFR2	0.00523	0.91426	0.941282
11742412_SSPO	-0.00642	0.914316	0.941319
11740860_ZNF384	0.004011	0.914383	0.941355
11718820_TSC1	0.004806	0.914404	0.941355
11731236_SCGB2B2	-0.00488	0.914408	0.941355
11757031_CCT8	-0.00463	0.914455	0.941383
11741338_STK32A	-0.00864	0.914491	0.9414
11715130_KRTAP6-2	0.009855	0.91457	0.941456
11725075_FAM126A	-0.00391	0.914599	0.941456
11735367_BANF2	0.004811	0.914603	0.941456
11745043_PCYT1B	0.01426	0.914728	0.941565

11763876_LOC100506	-0.00929	0.914794	0.941613
11723604_INPP5J	-0.00534	0.914911	0.941698
11736241_ORMDL2	-0.00511	0.914935	0.941698
11751702_INADL	-0.00435	0.914947	0.941698
11742477_TRIM53AP	-0.01119	0.914954	0.941698
11741801_DAZ1 ///	0.008525	0.915095	0.941824
11756088_LRP2BP	-0.00869	0.91517	0.941881
11733243_GABRB2	0.007534	0.915267	0.941961
11754397_SMIM10	0.011216	0.91538	0.942045
11744316_MSH4	-0.00692	0.915387	0.942045
11755978_GPR139	0.01141	0.91541	0.942049
11723361_MED12	-0.00394	0.91545	0.94207
11717942_EIF2B1	-0.00672	0.915563	0.942166
11756497_VWCE	-0.00393	0.915623	0.942187
11727400_GSTZ1	-0.00857	0.915635	0.942187
11727328_SOST	0.007235	0.915641	0.942187
11736777_CBLN1	0.006399	0.915673	0.942201
11718139_PDXK	0.005512	0.915745	0.942252
11763070_LOC102723	0.006607	0.915762	0.942252
11737450_C15orf43	0.012549	0.915883	0.942357
11750814_BEND2	0.009615	0.915921	0.942376
11763848_TRIM35	0.006367	0.915944	0.942377
11721578_WTIP	0.004138	0.91596	0.942377
11759850_MYO3A	0.0099	0.916009	0.942407
11718612_ABCD4	-0.00497	0.916028	0.942407
11721540_MAPK13	0.009082	0.916108	0.942469
11739574_ZNF532	-0.00482	0.916162	0.942505
11762640_VASH2	0.008161	0.916214	0.94253
11720251_CCL18	-0.00839	0.916225	0.94253
11748331_PMM2	0.005476	0.916346	0.942633
11736474_TCF7	-0.01212	0.916382	0.942633
11724035_CD2AP	-0.00739	0.916394	0.942633
11724441_PTGIS	0.007503	0.916402	0.942633
11749548_KCTD1	0.006685	0.916437	0.942649
11740690_PREX2	-0.01027	0.916502	0.942691
11729036_PRKY	0.007035	0.916516	0.942691
11742680_HNRNPA2B1	0.003998	0.916564	0.94272
11725177_KCTD11	0.006807	0.91659	0.942727
11727320_IGFL2	0.007952	0.916745	0.942867
11735929_PRDM7	-0.00681	0.916826	0.94293
11762042_UGT3A1	-0.00585	0.916934	0.943022
11760674_CCDC74A /	-0.00812	0.917031	0.943101
11747617_ABCD3	-0.00381	0.917091	0.943143
11738101_C12orf54	0.006422	0.917152	0.943169
11720700_C1orf101	0.010438	0.917155	0.943169
11757913_TUBA1A	-0.00388	0.917239	0.943236
11760821_LOC100996	-0.01247	0.917296	0.943274
11752134_MED12L	-0.00603	0.917318	0.943277
11750806_ACER2	0.005144	0.91748	0.943424
11735599_PIK3R6	0.006	0.917607	0.943535
11740979_LCK	0.006131	0.917712	0.943623

11751320_POLL	0.005052	0.917756	0.943648
11756294_JAM2	-0.00446	0.917872	0.943747
11721915_MDM4	-0.00357	0.91806	0.943921
11719694_LARP7	-0.0047	0.918138	0.943981
11745062_IRGQ	0.007135	0.918269	0.944096
11725174_ADAP2	-0.00738	0.918351	0.944142
11751305_B4GAT1	-0.00446	0.918352	0.944142
11739169_CPSF4	-0.00595	0.918403	0.944174
11715364_SPDEF	0.004385	0.918445	0.944197
11738145_ARHGEF10L	-0.00547	0.918567	0.944294
11731439_IFT57	0.006948	0.918577	0.944294
11735921_C5orf38	-0.00716	0.918605	0.944303
11722503_ITGB8	0.004833	0.918684	0.944356
11730861_EXTL1	0.004899	0.918695	0.944356
11762697_INPP5E	0.008788	0.918811	0.944436
11719825_ZAK	-0.0056	0.918812	0.944436
11738927_OR5P3	-0.00697	0.918914	0.944521
11737241_TEX15	-0.00628	0.918944	0.944532
11754635_SPATA31D5	0.007635	0.918977	0.944536
11758243_APOA4	0.004778	0.918989	0.944536
11719466_C1QB	0.003886	0.919032	0.944536
11723264_CD3D	-0.00899	0.919043	0.944536
11715549_DAG1	0.004731	0.919048	0.944536
11728770_CFHR2	-0.00754	0.919064	0.944536
11762849_PDPN	0.014159	0.919259	0.944717
11755465_ZNF517	-0.0051	0.919285	0.944723
11760074_NBEAL1	0.008254	0.919312	0.944732
11722508_CLIC5	0.004732	0.919341	0.944741
11726650_GDAP1L1	0.00954	0.919378	0.944759
11760853_LOC105376	-0.01268	0.919547	0.944914
11747469_KDM2B	-0.00578	0.919584	0.944931
11738582_OR8G2	0.007451	0.91965	0.94498
11751421_ZCWPW1	0.005025	0.919789	0.945102
11723378_CNTRL	0.005183	0.919872	0.945168
11736833_ZNF619	-0.01155	0.919963	0.945241
11752315_DIS3L2	-0.00354	0.920104	0.945367
11760052_CNTN5	-0.00701	0.920153	0.945397
11738108_KCNJ9	-0.00509	0.920285	0.945513
11734538_TEX36	0.009889	0.920438	0.94565
11741312_CLCC1	-0.00427	0.920498	0.945671
11737507_GPBAR1	0.005142	0.920503	0.945671
11749262_MST1R	0.005928	0.920517	0.945671
11728075_PLEKHM3	-0.00543	0.92055	0.945686
11731220_TMEM132B	-0.01111	0.920587	0.945704
11734214_MPP7	0.007905	0.920724	0.945819
11754277_ADH4	0.008545	0.920738	0.945819
11749335_LIMS2	-0.00407	0.920767	0.945829
11732003_CRHR1 ///	-0.00519	0.920924	0.945959
11735197_C2orf96	-0.00577	0.920932	0.945959
11763361_VSIG2	0.008053	0.920959	0.945963
11741951_PCDH9	-0.00374	0.920975	0.945963

11750528_HLA-DQA1	0.003817	0.921042	0.946012
11745922_MAOA	-0.00643	0.921093	0.946044
11735389_CYLC2	-0.00731	0.921197	0.94613
11762064_RICTOR	-0.01198	0.921215	0.94613
11740897_TREX2	-0.00634	0.921301	0.94619
11750705_OSBP2	0.007549	0.921312	0.94619
11760718_ITFG2 ///	-0.00646	0.921351	0.94621
11757424_RPL37	0.004087	0.921404	0.946211
11747765_PPP2R5A	-0.00567	0.921409	0.946211
11721776_SSH2	0.003589	0.921427	0.946211
11740227_AGTR1	-0.01004	0.921429	0.946211
11752617_MED24	-0.00542	0.921458	0.94622
11752848_DMKN	0.009573	0.921489	0.946233
11762119_HLA-A	0.006153	0.921521	0.946245
11732519_CH25H	0.010778	0.921572	0.946277
11719223_DYSF	-0.00687	0.92159	0.946277
11734365_GGA3	0.005129	0.921657	0.946326
11731018_SIX6	0.01404	0.921803	0.946455
11732477_XAGE2	0.005027	0.921825	0.946458
11749729_KLHL7	-0.00614	0.921851	0.946465
11737225_MAST4	0.00727	0.921967	0.946564
11753433_C1orf216	-0.00921	0.922012	0.946591
11755679_CATSPERB	0.010451	0.922131	0.946645
11733628_FAM196A	0.006692	0.922142	0.946645
11749839_VSIG1	0.004264	0.922154	0.946645
11737129_SPACA1	0.005698	0.922156	0.946645
11737585_DBX2	-0.00373	0.922162	0.946645
11755588_SLC5A5	-0.01078	0.922273	0.946739
11742769_FLRT3	-0.0045	0.92239	0.946839
11729795_UGGT1	0.005337	0.922418	0.94684
200025_PMRPL27	0.00327	0.92243	0.94684
11738729_OR5M3	0.00682	0.922469	0.94686
11762273_RAD51D	0.004066	0.922546	0.94692
11736217_MAP3K8	0.007415	0.922578	0.946931
11762558_C10orf53	0.006334	0.922595	0.946931
11762698_CYP3A7-CY	-0.01094	0.92262	0.946936
11736952_RORB	-0.0049	0.922699	0.946996
11731997_TRIM58	-0.00344	0.922738	0.946996
11733537_KCNG3	-0.01017	0.922746	0.946996
11715527_ATP6V1G2-	-0.00365	0.922756	0.946996
11731290_PYHIN1	0.00661	0.922809	0.947031
11731587_SEPT4	-0.00729	0.92301	0.947217
11751327_FAM114A2	0.004184	0.92306	0.94723
11738102_MIR99AHG	0.007161	0.923062	0.94723
11746143_ZNF611	0.00577	0.923087	0.947237
11738916_TAS2R31	0.008029	0.92314	0.947271
11759935_CCDC116	-0.00795	0.923162	0.947274
11730090_TNFSF12-T	-0.00366	0.923337	0.947433
11737275_CFAP44	0.00802	0.923437	0.947516
11741111_POMT1	-0.00327	0.923475	0.947535
11723228_SGCB	0.003951	0.923622	0.947666

11762791_ASAH2 ///	-0.00746	0.923644	0.947669
11752450_UNC13B	-0.0109	0.923724	0.947719
11733284_MYBPC1	-0.00566	0.923732	0.947719
11762234_MAX	-0.00495	0.923811	0.94778
11755119_SYT8	-0.00522	0.92383	0.94778
11763920_SNORA71A	-0.00747	0.923909	0.947788
11759676_BEST3	0.004919	0.923909	0.947788
11758631_FOXO4	0.005124	0.923911	0.947788
11734363_GDF6	0.00831	0.923916	0.947788
11739322_WDR4	-0.00599	0.923949	0.947803
11728996_KCNA1	-0.0047	0.923975	0.947809
11736955_MAEL	0.011362	0.924023	0.947838
11752135_DENND5A	0.005113	0.924083	0.94788
11753627_TAGLN	0.005339	0.924168	0.947929
11763084_PEX26	-0.00511	0.924169	0.947929
11759156_HIST1H2BF	-0.00936	0.92428	0.948023
11740085_CTBP2	0.003657	0.924343	0.948068
11724458_HCN4	-0.00397	0.924505	0.948214
11760915_CYP3A5	0.009532	0.924655	0.948333
11731835_RAPSN	0.003731	0.92466	0.948333
11756568_MEST	-0.00534	0.924715	0.948369
11762895_GHRHR	-0.00411	0.924747	0.948382
11740770_PCDH11X /	-0.00706	0.924805	0.94841
11754465_LOC100233	0.004154	0.924813	0.94841
11749841_DDX3Y	0.005283	0.924922	0.948488
11756362_FCGR1B	-0.00947	0.924944	0.948488
11734888_IGSF1	0.008251	0.924961	0.948488
11747775_RUVBL1	0.003787	0.924966	0.948488
11762133_SCGB2B3P	0.007969	0.92516	0.948643
11730529_ZNF324B	0.007577	0.92516	0.948643
11762478_AGXT	-0.00973	0.925176	0.948643
11733615_SEMA6D	0.007493	0.925357	0.948809
11763561_CCDC146	-0.0099	0.925501	0.948907
11749833_AGT	0.005402	0.925523	0.948907
11741267_UGT2B15	-0.00908	0.925526	0.948907
11724459_MCAM	0.003382	0.925534	0.948907
11763440_MLPH	0.004208	0.92555	0.948907
11749180_MBD1	-0.00536	0.92571	0.949052
11736090_OLIG2	-0.00387	0.925747	0.94907
11759539_PSG1 ///	0.005682	0.925781	0.949084
11729821_IL27RA	-0.00341	0.925821	0.949103
11747821_LINC00470	-0.00952	0.925838	0.949103
11732962_RAB33A	-0.00674	0.925981	0.949217
11752508_HNRNPLL	0.00323	0.925997	0.949217
11743017_PMS2 ///	0.003321	0.926008	0.949217
11716694_TSPAN6	0.00374	0.926163	0.949356
11734220_CREG2	-0.00568	0.926211	0.949386
11731198_LHFPL3	-0.00499	0.926417	0.949577
11744877_ITIH4	0.007354	0.926451	0.949581
11740160_GIPC1	-0.00491	0.92646	0.949581
11753369_FOXP2	0.004229	0.926595	0.949681

11741918_ART1	-0.00382	0.926596	0.949681
11755386_HDC	-0.00684	0.926653	0.949719
11715490_AMY1A ///	-0.01045	0.926736	0.949775
11746144_PTPRZ1	-0.00523	0.926751	0.949775
11756178_CMTM6	0.003343	0.926766	0.949775
11740859_G6PC2	-0.00464	0.926865	0.949857
11754300_TOM1	0.00334	0.927015	0.94999
11754577_ANKRD34C	0.006162	0.927052	0.950009
11760688_NRP1	-0.00891	0.927077	0.950014
11755219_THBD	-0.00871	0.927136	0.950036
11762941_QIQN5815	-0.00484	0.927137	0.950036
11736081_CAMLG	0.011176	0.927271	0.950146
11742580_PRB4	0.009303	0.927283	0.950146
11762279_HS6ST1	-0.00695	0.927312	0.950154
11735078_CYP2C18	0.006419	0.92733	0.950154
11727684_NTRK3	0.009975	0.927475	0.95025
11729759_RGS18	0.007591	0.927495	0.95025
11741215_HIST1H2AB	0.006369	0.927506	0.95025
11758605_KCNC2	-0.01088	0.927519	0.95025
11720655_BBX	-0.00356	0.92752	0.95025
11759212_CYFIP1	0.005264	0.927785	0.9505
11729111_ADAMDEC1	0.008454	0.927953	0.950653
11732714_CMA1	0.007719	0.928121	0.950806
11756493_AZIN2	-0.00602	0.928151	0.950816
11761364_NPLOC4	0.005881	0.928236	0.950883
11762318_IL23A	-0.00832	0.928309	0.950938
11735588_FOXE1	0.007871	0.928358	0.950968
11719766_CDK18	0.00822	0.928557	0.951152
11738187_PHF12	-0.00367	0.928617	0.951194
11759172_KRTAP19-4	0.007503	0.928653	0.95121
11728798_LSM14A	0.003731	0.928724	0.951263
11732199_PLAGL2	-0.00419	0.928764	0.951284
11737946_XPNPEP2	0.004773	0.928857	0.951352
11740333_NRII2	-0.0055	0.928869	0.951352
11760516_SETD3	-0.00477	0.928908	0.951357
11735993_MOG	0.006963	0.928913	0.951357
11749435_SLC38A3	-0.0074	0.929167	0.951598
11743798_ANKRD33	-0.00665	0.929226	0.951623
11733829_HP	-0.01057	0.92924	0.951623
11755476_NMNAT3	0.004968	0.929251	0.951623
11751770_FER	-0.00371	0.929275	0.951627
11744615_KLHDC9	0.005095	0.929294	0.951627
11742221_KCNH5	-0.00762	0.929324	0.951638
11741114_PDCD4	-0.00306	0.929465	0.951763
11744158_GAP43	-0.00843	0.929532	0.951812
11750298_LMCD1	0.004593	0.929631	0.95188
11758335_FDX1	-0.00391	0.929637	0.95188
11752962_ANO4	0.003045	0.929787	0.951977
11731482_CSDE1	-0.00342	0.929788	0.951977
11731035_NLRP7	0.00532	0.929791	0.951977
11728405_NRR0S	0.004931	0.929849	0.952003

11763217_MICA	0.004251	0.929862	0.952003
11738768_OR4F6	-0.00733	0.929875	0.952003
11739870_DNAJB2	0.00789	0.929901	0.95201
11735839_STX19	0.002954	0.929932	0.952022
11730661_CCDC78	0.006287	0.929975	0.952031
11720634_LRRC61	0.003285	0.92998	0.952031
11752493_KCNK3	0.003496	0.930036	0.952069
11720539_FLVCR2	-0.00699	0.930099	0.952113
11763750_C14orf2	-0.00772	0.930182	0.952178
11716293_G6PD	0.005394	0.930222	0.952199
11732410_GPER1	-0.00386	0.930397	0.952353
11732846_PTCHD1	-0.00952	0.930411	0.952353
11721358_ITIH1	0.008636	0.930433	0.952355
11751661_TULP3	-0.00387	0.930552	0.952457
11748834_CRBN	-0.00339	0.930656	0.952544
11755957_GNRHR2	-0.00417	0.930722	0.952591
11751723_KRT5	0.005536	0.930744	0.952594
11747439_MYL6	-0.0032	0.930796	0.952627
11759227_CLEC4C	-0.00915	0.930815	0.952627
11737027_FLT3	0.004047	0.930869	0.952662
11753012_GLOD4	-0.00333	0.930918	0.952692
11747106_RREB1	0.003796	0.931048	0.952805
11729380_CASK	0.004245	0.931082	0.95282
11728002_MS4A6E	-0.00884	0.931305	0.953022
11763829_PAFAH1B2	-0.0057	0.931319	0.953022
11755701_AMPH	-0.00344	0.931406	0.953092
11751136_CCDC30	0.008901	0.931556	0.953199
11723222_MYOT	-0.01007	0.931564	0.953199
11747290_OLA1	0.003717	0.931569	0.953199
11761028_GTF3C5	0.005929	0.931637	0.953248
11730320_NEDD9	-0.00524	0.931687	0.95328
11753410_RHOA	-0.00368	0.93173	0.953304
11730349_TLDC1	-0.00392	0.931775	0.95333
11748653_ADAM8	0.005225	0.931912	0.953449
11722509_CRTC3	0.0039	0.931999	0.953519
11744336_RPL32	0.002892	0.932031	0.953531
11740653_HCRTR1	0.00495	0.932119	0.953602
11735272_SHROOM1	-0.00462	0.9322	0.953665
11729997_CYP21A1P	0.00687	0.932234	0.95368
11717821_SLC4A4	-0.01164	0.932319	0.953727
11749537_C7	0.003358	0.932331	0.953727
11747803_CLK2	0.003871	0.932359	0.953727
11731047_RIMKLA	0.003979	0.932359	0.953727
11724544_POLR1A	0.003036	0.932576	0.953929
11721652_AGPAT4	-0.00556	0.932596	0.953929
11737526_CEACAM4	0.006029	0.932626	0.953941
11758815_KDM5B	-0.00503	0.932813	0.954112
11763938_TFAMP1	0.009308	0.932857	0.954112
11739774_SNX20	-0.00428	0.932869	0.954112
11751464_H2AFJ	0.010024	0.932872	0.954112
11738731_OR10J5	0.012886	0.932917	0.954139

11757088_FAM157A	/	-0.00508	0.9331	0.954305
11756911_C1QTNF3		-0.00765	0.933156	0.954343
11760146_ADHFE1		0.002853	0.933216	0.954368
11737358_CNGA3		-0.00477	0.933237	0.954368
11733771_RNASE9		-0.00793	0.933253	0.954368
11758647_C2CD5		-0.00372	0.933258	0.954368
11751908_ZMAT1		0.005027	0.933301	0.954391
11719431_TMC6		0.004589	0.933478	0.954553
11717824_TNFAIP2		-0.00582	0.933564	0.95462
11763842_FAM47E		-0.00986	0.933676	0.954714
11743780_VIMP		0.004312	0.933702	0.954722
11736542_NRXN1		0.00453	0.933949	0.954954
11762071_RALGPS1		0.004736	0.93397	0.954956
11728682_KRR1		0.003678	0.934176	0.955146
11725107_CDKN2D		-0.00366	0.93437	0.955325
11763729_FKBP9		-0.00728	0.934447	0.955383
200049_PMKAT7		0.003987	0.934574	0.955493
11732699_PKIB		0.006895	0.934615	0.955507
11756783_TF		-0.00555	0.934627	0.955507
11752865_ACTB		-0.00422	0.93466	0.955521
11758443_GPR21	///	0.005309	0.934706	0.955548
11756142_ADPRH		-0.01014	0.934969	0.955785
11734628_IL36A		0.006577	0.934977	0.955785
11730475_GRIA4		0.016419	0.935101	0.955881
11722428_PPL		0.003719	0.935123	0.955881
11732063_C22orf15		0.005721	0.93513	0.955881
11760784_GRK5		0.005442	0.935263	0.955996
11740152_REPS1		-0.00786	0.935281	0.955996
11746297_LOC102724		-0.00647	0.935371	0.956068
11717398_ZNF212		0.004518	0.93542	0.956098
11752924_LOC100287		-0.00736	0.935543	0.956203
11741806_WNT2B		0.007871	0.935597	0.956239
11730324_SLC38A9		0.003187	0.935624	0.95624
11758784_UBE3A		-0.00382	0.935638	0.95624
11726832_SPDYA		-0.00489	0.935784	0.95637
11744094_EEF1A2		0.003444	0.93598	0.956551
11722438_FLYWCH2		0.003436	0.936053	0.956581
11743439_SORCS2		0.003977	0.936064	0.956581
11744893_FAM20A		-0.01078	0.936087	0.956581
11752068_UBAP2		0.003003	0.9361	0.956581
11748069_PTH2R		0.007299	0.936136	0.956581
11718659_MOV10		0.003016	0.93614	0.956581
11749434_LMOD2		0.00644	0.936177	0.956581
11724772_ITIH4		-0.00544	0.936179	0.956581
11719023_ZNF652		0.004803	0.936186	0.956581
11742994_CSH1	///	0.008139	0.936228	0.956604
11751299_APOL2		-0.0059	0.936395	0.956755
11760777_TINAGL1		0.004534	0.936488	0.956815
11750787_SLC24A2		-0.00547	0.936506	0.956815
11762307_PPOX		-0.00752	0.936521	0.956815
11752799_LOC100131		-0.01041	0.936532	0.956815

11729816_TRIM24	0.003695	0.9366	0.956864
11747408_FBLIM1	-0.00448	0.936752	0.956999
11735410_PLD5	-0.0045	0.936843	0.957072
11758565_CDK19	0.003632	0.93691	0.95712
11738706_OR6C65	0.004364	0.936976	0.957168
11721687_ID4	0.005872	0.937037	0.957211
11759403_VCAN	0.004944	0.937127	0.957282
11747612_PTPRN	-0.0029	0.937289	0.957417
11740349_RNASE7	-0.00473	0.937298	0.957417
11753083_ZDHC15	-0.0064	0.937394	0.957494
11742155_ELMOD1 //	-0.00984	0.937427	0.957504
11733939_RPEL1	0.003568	0.937442	0.957504
11762238_TMEM128	0.007495	0.937541	0.957582
11749619_VBP1	0.003052	0.937564	0.957582
11752480_HNF1B	-0.00597	0.937577	0.957582
11733598_AWAT2	-0.011	0.937607	0.957592
11742382_OR5H1 ///	-0.00461	0.937829	0.957794
11750178_ECHDC2	-0.00317	0.937844	0.957794
11751429_CYB561	0.00477	0.937878	0.957799
11737707_ZSCAN5B	0.005288	0.937888	0.957799
11748759_GBP6	-0.00502	0.938085	0.957956
11754480_DLG5-AS1	0.006038	0.938095	0.957956
11733265_PIRT	-0.00736	0.9381	0.957956
11744904_ORM1 ///	0.005037	0.938212	0.95805
11720271_RIMS4	0.004577	0.938617	0.958444
11762326_CRISPLD2	0.008975	0.938727	0.958536
11743795_LACE1	0.005683	0.938809	0.958565
11725231_CEP290	0.003348	0.93881	0.958565
11723332_VAT1L	0.007676	0.938814	0.958565
11752880_RHD	0.006142	0.938841	0.958573
11743030_DNAH3	-0.01003	0.938913	0.958618
11761148_MSL3	-0.00781	0.938929	0.958618
11745972_EIF3B	-0.00286	0.938945	0.958618
11739902_ENOX2	-0.0063	0.938999	0.958653
11752322_PANX2	0.002851	0.939128	0.958758
11728833_DSG3	-0.00686	0.939173	0.958758
11761310_TRMO	0.004027	0.939191	0.958758
11748581_EQTN	-0.00965	0.9392	0.958758
11758413_ZC3H12B	-0.0074	0.9392	0.958758
11735011_DYNLL2	0.003742	0.939224	0.958758
11760726_ROPN1 ///	-0.00754	0.939241	0.958758
11728774_TXLNGY	-0.0073	0.939258	0.958758
11739542_C19orf12	-0.00339	0.939501	0.958986
11763250_CXCL1 ///	0.003187	0.939557	0.959022
11753387_NRK	-0.00377	0.939722	0.959171
11754835_IGSF21	0.004497	0.939749	0.959179
11762251_FAM3B	0.005775	0.939931	0.959345
11737464_IL11RA	-0.00658	0.940034	0.95943
11731570_CCDC106	0.002942	0.940094	0.959461
11735591_MYO3B	0.008105	0.940115	0.959461
11734292_ZNF417	0.005397	0.940124	0.959461

11730986_SBSPON	0.003326	0.940198	0.959498
11737449_C15orf43	-0.00811	0.9402	0.959498
11759190_PTPRG	-0.00278	0.940255	0.959535
11756634_GSR	-0.00382	0.940366	0.959628
11740767_CCDC73	-0.00481	0.940497	0.959742
11752596_TPP1	-0.00408	0.940653	0.959881
11760087_TAC3	-0.00557	0.940783	0.959994
11740871_MS4A7	0.003346	0.940809	0.96
11757144_SNORA13	0.00536	0.940847	0.960019
200010_PMRPL11	-0.00274	0.941075	0.960231
11724892_NCAN	-0.00275	0.941247	0.960387
11753864_PAX5	0.005129	0.941368	0.96049
11732351_HGF	0.003638	0.941399	0.960502
11758474_COLCA1	-0.00592	0.941447	0.960526
11753687_AGTRAP	-0.00259	0.941462	0.960526
11742473_ZNF878	0.00622	0.941538	0.960584
11735088_SLFN13	-0.00336	0.941601	0.960628
11731619_SP3	-0.00259	0.941642	0.96065
11755080_DAAM1	0.003925	0.941795	0.960784
11718508_UBE2L3	-0.00478	0.941813	0.960784
11734974_L2HGDH	0.009704	0.941852	0.960786
11728146_AQP11	0.004168	0.941855	0.960786
11736753_PCDHB13	0.010332	0.941903	0.960815
11728516_CTIF	0.002927	0.941941	0.960834
11753242_SUN1	0.005216	0.942134	0.961011
11719278_ZNF444	-0.00298	0.94218	0.961038
11743374_FRYL	-0.00361	0.942255	0.961094
11731961_TRIM36	0.004369	0.942358	0.96116
11756453_SH2D3C	0.004571	0.942359	0.96116
11737343_C20orf166	0.00695	0.942384	0.961165
11728038_CCL8	0.007098	0.942432	0.961194
11735971_ZNF829	0.003674	0.942528	0.961273
11733571_NKX2-8	0.003745	0.942606	0.961332
11730554_IRX6	0.003209	0.942663	0.961337
11758027_HOOK1	0.003926	0.942673	0.961337
11732288_TRMT61A	0.004718	0.942683	0.961337
11741084_GABRA1	0.004541	0.942689	0.961337
11715508_MFGE8	-0.00286	0.942729	0.961357
11759637_ULK4	0.005991	0.94277	0.961379
11729727_GPC5	-0.00729	0.94285	0.961421
11764000_C5orf63	-0.0055	0.942857	0.961421
11754022_GAP43	0.006002	0.942871	0.961421
11761469_POU2F2	-0.00387	0.9429	0.961431
11758251_HOXB3	0.002672	0.942953	0.961455
11736739_CLEC5A	-0.00646	0.942963	0.961455
11730027_GPHA2	-0.00368	0.943018	0.961492
11735344_SOX3	0.005391	0.94304	0.961492
11752750_LCA5	-0.00514	0.943058	0.961492
11729327_ZFHX4	0.003514	0.943118	0.961523
11736407_XYLB	-0.00355	0.943132	0.961523
11726994_GFAP	-0.00311	0.943148	0.961523

11732529_TBX5	-0.00747	0.943263	0.961615
11749438_GTF3C3	0.003606	0.943278	0.961615
11752724_ADAMTSL1	-0.00379	0.94332	0.961638
11744536_TCEB1 ///	-0.00239	0.943441	0.961741
11747854_ATF6B	0.00473	0.943473	0.961755
11753888_SMAGP	0.002974	0.943513	0.96177
11745620_AGER	0.002941	0.943528	0.96177
11723920_KLHL41	-0.00448	0.943557	0.96178
11750342_FRMPD1	-0.00308	0.943674	0.961879
11728228_HAVCR2	0.004585	0.943761	0.961948
11726992_GFAP	-0.00302	0.943838	0.961994
11740323_TCTEX1D1	0.003091	0.943846	0.961994
11715767_ACAA2	-0.00302	0.943954	0.962068
11737485_C11orf65	-0.00434	0.943962	0.962068
11730375_ENDOU	0.006404	0.943982	0.962068
11733502_CDC83	-0.0081	0.943997	0.962068
11742524_A3GALT2	0.003252	0.944045	0.962097
11753391_CLEC4G	-0.00579	0.944105	0.962138
11715557_FLJ23867	-0.00586	0.944198	0.962204
11726570_SPOCK3	0.011725	0.944209	0.962204
11761264_TARP	-0.004	0.944269	0.962245
11759527_SLC11A2	0.00629	0.944319	0.962276
11748169_FAM227A	0.011422	0.944346	0.962279
11730179_SPOP	-0.00328	0.944362	0.962279
11741161_SWT1	0.002818	0.944462	0.962361
11732874_UCP1	0.007316	0.944508	0.962388
11760207_RPL37A	-0.00258	0.944584	0.962445
11735824_RRH	0.004596	0.944658	0.962499
11723800_PYROXD1	-0.00245	0.944684	0.962499
11750379_TXLNA	-0.00281	0.944696	0.962499
11748127_MFSD6	-0.00728	0.944991	0.96278
11737231_LALBA	0.005342	0.945025	0.962782
11761419_RARRES3	-0.00652	0.945033	0.962782
11727481_TPR	0.009068	0.945052	0.962782
11756020_LY6G5C	0.005038	0.945215	0.962927
11738248_C11orf71	-0.00284	0.945401	0.963097
11763839_CYP2U1	0.003491	0.945485	0.963163
11738360_PPIAL4C	-0.00303	0.945519	0.963177
11751651_PLSCR1	-0.00248	0.945566	0.963205
11733234_PTGER1	-0.00453	0.945609	0.963205
11760586_DHX57	-0.00428	0.945625	0.963205
11760587_DHX57	-0.00428	0.945625	0.963205
11723940_GKN1	0.005083	0.945646	0.963207
11761759_CAMK2G	-0.00485	0.945696	0.963237
11739718_ZFP1	-0.0026	0.945858	0.963382
11730154_ACSM3	-0.00429	0.945994	0.963479
11716846_MS4A6A	0.003504	0.945998	0.963479
11732427_ZCWPW1	0.00369	0.946013	0.963479
11740246_L3MBTL3	0.00509	0.946177	0.963627
11748154_ULK3	0.002694	0.946212	0.963643
11751149_STRN4	0.004389	0.946262	0.963672

11729974_FAM187B	0.005163	0.946316	0.963678
11747234_DTHD1	-0.00529	0.946321	0.963678
11727626_CLOCK	0.00378	0.946326	0.963678
11751533_FRK	-0.00706	0.946363	0.963695
11750447_THPO	0.003773	0.946447	0.963761
11728581_ZNF497	0.006519	0.946512	0.9638
11719064_GNPAT	-0.00301	0.946527	0.9638
11751069_GLMP	0.002345	0.946545	0.9638
11716245_WASF2	0.0027	0.946568	0.963804
11731513_XPO4	0.002499	0.94682	0.964041
11755218_ZNF135	-0.00578	0.946841	0.964042
11739540_PIK3R1	-0.00378	0.946923	0.964083
11755091_ABCA7	0.005961	0.946925	0.964083
11728625_SLC22A12	-0.00255	0.94694	0.964083
11735500_BTNI1A1	0.00817	0.947006	0.964129
11762201_CDHR4	-0.00558	0.94717	0.964258
11717551_LOXL1	-0.00886	0.947174	0.964258
11755055_SCAMP2	-0.0035	0.947192	0.964258
11754114_CXCL1	0.002432	0.947264	0.964312
11729296_MMP13	0.004471	0.94738	0.964397
11733659_TRIM69	0.004039	0.947387	0.964397
11740076_DLG2	0.004851	0.94744	0.964431
11756974_PLA2G4E	0.00588	0.947476	0.964447
11763442_NR2C1	-0.00231	0.947542	0.964495
11745726_GRN	0.002286	0.947569	0.964502
11760310_SCYL1	0.00398	0.947675	0.964589
11737950_POFUT1	0.006106	0.947704	0.964599
11760176_PML	-0.0042	0.947755	0.96463
11740376_WFDC10A	-0.00457	0.947815	0.964662
11727431_PCDHB2 //	-0.00278	0.947825	0.964662
11721927_TMC8	-0.00424	0.947905	0.964723
11739638_CDK12	-0.0034	0.947929	0.964727
11718729_CCDC97	0.002885	0.948099	0.96488
11758844_RAB4A	0.005692	0.948276	0.965038
11729076_LTC4S	-0.00426	0.948294	0.965038
11725353_EPM2AIP1	0.00327	0.948347	0.965072
11759166_DDX53	0.003061	0.948543	0.965225
11726620_ANAPC7	0.003717	0.948546	0.965225
11760643_CDH26	-0.00425	0.948556	0.965225
11740918_PHYHIPL	0.008388	0.948609	0.965255
11723524_AGR3	0.004399	0.948625	0.965255
11726908_ANO2	-0.0031	0.948697	0.965288
11748753_TBC1D25	0.003263	0.948701	0.965288
11750183_SLC25A27	-0.00707	0.948717	0.965288
11752432_ALPP	-0.00267	0.94877	0.965322
11743358_PLEKHG5	0.002367	0.948982	0.965494
11762535_STK39	-0.00747	0.948986	0.965494
11743784_KIAA1462	-0.00493	0.948999	0.965494
11745329_HDAC8	0.003407	0.949124	0.965602
11759092_USP12	0.002886	0.949201	0.965637
11733444_LCE2B	-0.00309	0.949211	0.965637

11748965_ETV1	0.003364	0.949218	0.965637
11759999_CRISPLD2	-0.00309	0.949314	0.965698
11737458_USP29	-0.00502	0.949336	0.965698
11741722_PCDH7	0.005536	0.949337	0.965698
11731002_RSP02	-0.00301	0.949438	0.96578
11763869_PROZ	0.003557	0.949461	0.965784
11719620_GTPBP1	-0.00228	0.949508	0.965811
11744040_COA3	0.002896	0.949593	0.965878
11761873_ASIC4	-0.0054	0.949647	0.965881
11756835_NUP54	-0.00283	0.94965	0.965881
11727710_C1QTNF2	-0.0044	0.949656	0.965881
11729438_WDR4	-0.00321	0.949676	0.965882
11718264_ACACA	-0.00299	0.949862	0.966032
11746686_GKAP1	-0.00816	0.949863	0.966032
11737598_C1orf67	0.003376	0.949976	0.966127
11763941_MT1IP	0.003464	0.950105	0.966231
11719135_PKP1	0.003485	0.950118	0.966231
11736269_RPAIN	0.002095	0.950373	0.96647
11733768_LILRA2	-0.00345	0.950423	0.966476
11724063_FA2H	0.003882	0.95043	0.966476
11758611_TRIM10	-0.00301	0.950438	0.966476
11717495_TMEM129	0.002192	0.950501	0.966519
11761087_MROH1	0.002972	0.950591	0.966591
11752904_DMKN	-0.005	0.950678	0.966659
11759217_LOC101929	-0.00426	0.950702	0.966664
11724813_ZNF346	-0.00387	0.950722	0.966664
11760962_LPXN	-0.00728	0.950789	0.96671
11761942_ATF2	-0.01247	0.950807	0.96671
11728715_CXCL5	-0.00318	0.950836	0.96672
11742363_OR6N1	-0.00342	0.950867	0.966731
11741248_PPP2R3A	0.002214	0.950902	0.966746
11752288_MVB12B	0.003163	0.950973	0.966799
11740572_SYNE3	0.002851	0.95101	0.966816
11760082_SOGA1	0.004051	0.951047	0.966834
11744346_MYO10	0.003562	0.951081	0.966844
11733960_USH1G	0.005067	0.951097	0.966844
11752902_PLP1	-0.00271	0.951144	0.966872
11740286_ZNF626	0.003065	0.951293	0.967003
11719672_RCAN2	-0.0058	0.951316	0.967006
11729097_ZNF30	-0.00217	0.951365	0.967036
11752647_TMPRSS6	-0.00472	0.951386	0.967037
11746755_SLC28A3	0.003042	0.951451	0.967083
11762937_WBP2	-0.00416	0.951475	0.967088
11732267_SNX6	-0.0023	0.951598	0.967193
11745025_ERLIN2	0.002522	0.951642	0.967217
11719786_MIEF1	0.002992	0.951755	0.967312
11721990_LECT1	0.003468	0.951821	0.967359
11717323_EZH1	-0.00572	0.95194	0.967441
11725215_FCN3	0.003831	0.951942	0.967441
11722620_AQP4	0.005962	0.95202	0.967482
11738639_RFX4	-0.00495	0.952033	0.967482

11740843_VWDE	0.002853	0.952049	0.967482
11740620_CHRM2	0.006077	0.952061	0.967482
11757659_RPL12	0.002093	0.952113	0.967515
11757711_SETDB1	-0.00279	0.952217	0.967571
11741735_CENPN	-0.00283	0.952228	0.967571
11738403_KRT40	0.003773	0.952228	0.967571
11761304_CCK	0.004866	0.952287	0.967611
11731875_LOC100506	0.004494	0.952394	0.9677
11736422_POSTN	0.004191	0.952488	0.967756
11736274_TLR2	-0.00526	0.95249	0.967756
11718430_ZNF32	0.002543	0.952527	0.967774
11756132_DHX16	-0.00263	0.952666	0.967895
11745560_DOCK8	0.00361	0.952892	0.968091
11726406_TTC9B	-0.00406	0.952929	0.968091
11732780_TAS2R13	-0.00816	0.952933	0.968091
11736654_NKX6-2	-0.00353	0.952937	0.968091
11758587_RPL5	0.002393	0.953061	0.968177
11749098_CAPRIN2	0.002119	0.953062	0.968177
11751555_GSTM4	-0.00204	0.953088	0.968183
11763220_GABARAP	0.002799	0.953148	0.968224
11737468_PDC	0.005432	0.953196	0.968253
11726643_PEX3	0.002068	0.953249	0.968287
11729251_MNDA	-0.00469	0.95358	0.968603
11721923_PRKCB	0.006896	0.953676	0.96868
11731173_TMEM196	-0.00271	0.953722	0.968691
11741069_C1orf174	-0.00213	0.953732	0.968691
11756027_MYOZ2	-0.00323	0.953747	0.968691
11735176_NOS1	-0.00278	0.953974	0.968902
11752599_RBM1A1	0.003177	0.954029	0.968938
11744459_TDRG1	-0.00331	0.954064	0.968943
11748084_MFGE8	0.004053	0.954074	0.968943
11750417_PRG4	-0.00451	0.954148	0.968985
11756462_TCP10L	-0.00712	0.954154	0.968985
11731033_MSH3	-0.00258	0.954184	0.968994
11753629_ABHD11	-0.00351	0.954308	0.969077
11731952_ODF3L2	-0.00308	0.954318	0.969077
11722296_LRFN4	0.003305	0.954324	0.969077
11747225_SLC30A5	0.005934	0.954383	0.969117
11762176_AGAP11	0.005085	0.95448	0.969194
11748507_VWA5A	-0.00336	0.954516	0.969211
11760285_PPA2	0.003001	0.954604	0.96928
11741507_SMOX	0.004939	0.954633	0.96929
11738449_ZFYVE28	-0.00391	0.954681	0.969317
11722746_BORCS8	0.002628	0.9547	0.969317
11735628_TFAP2E	0.003273	0.954728	0.969326
11757427_IMPDPH2	0.001988	0.95483	0.969386
11719937_CAND1	0.00273	0.954839	0.969386
11723917 EIF2S2	0.002054	0.954847	0.969386
11742897_MYH2	-0.00448	0.954874	0.969393
11733441_SGK2	0.006368	0.954945	0.969433
11758671_IKZF1	0.003735	0.954953	0.969433

11738249_ZFYVE27	0.005711	0.954991	0.969452
11759214_RBM43	0.002946	0.955015	0.969456
200095_PMRPS10	-0.00193	0.955083	0.969496
11762225_PDCD1	-0.00201	0.955094	0.969496
11728104_HTR2B	0.005803	0.955155	0.969524
11759066_SP3	0.002547	0.955162	0.969524
11727260_IZUM04	-0.00508	0.955262	0.969595
11715543_RPS8	-0.00203	0.955271	0.969595
11730814_LILRB4	-0.00378	0.955323	0.969627
11746520_EVI5L	-0.00203	0.955475	0.969762
11740875_KCNA2	0.00326	0.955495	0.969762
11757475_CENPT	-0.00453	0.955531	0.969775
11730682_PLPP5	0.002171	0.955548	0.969775
11735924_KRTAP12-1	0.005354	0.955559	0.969798
11732207_GLRA2	-0.00481	0.955626	0.969814
11751580_PLPP6	0.00276	0.955683	0.969852
11730693_FAM217A	-0.00607	0.955713	0.969862
11723448_MALL	-0.00402	0.955783	0.969904
11751816_TEX35	-0.006	0.955794	0.969904
11735456_OPN1LW //	-0.00442	0.955864	0.969955
11731559_WNT2	-0.0027	0.955929	0.97
11717121_C6orf106	-0.00296	0.955976	0.970028
11749431_PIGQ	0.003315	0.956112	0.970146
11747299_CALCOCO1	-0.00347	0.956208	0.970224
11728085_BMPRI1B	0.003783	0.956288	0.970284
11729263_SERPINB9	-0.00452	0.956316	0.970293
11737374_WNT8B	-0.00341	0.956337	0.970294
11737463_MYCL	0.002546	0.956375	0.970312
11752889_HSD3B7	0.002837	0.956486	0.970404
11760214_CDK11A	-0.00246	0.956717	0.970619
11761744_TPO	-0.00607	0.956755	0.970638
11720022_MME	-0.00343	0.956825	0.970689
11740321_KLK3	0.003347	0.956913	0.970751
11761160_CCDC82	0.008905	0.956939	0.970751
11752882_GLB1L3	-0.00421	0.95696	0.970751
11747217_DEFEB123	-0.00501	0.956966	0.970751
11763954_SCARNA9L	-0.00503	0.956996	0.970752
11730313_ERMAP	-0.00334	0.957007	0.970752
11732792_PRDM16	-0.00377	0.957077	0.970803
11719999_SYNJ2BP	0.002134	0.957319	0.971028
11756794_ASZ1	0.004187	0.957401	0.971078
11735815_VWC2	-0.00299	0.957408	0.971078
11762625_WWP2	-0.00193	0.957429	0.971079
11716342_LOC101060	-0.00201	0.957566	0.971198
11735054_ARHGEF10L	0.004812	0.957731	0.971345
11721878_MT1F	0.003251	0.957757	0.971351
11743765_RRBP1	-0.00197	0.957812	0.971361
11737341_C2orf166	-0.00324	0.957821	0.971361
11742180_LCE3A	0.002623	0.957826	0.971361
11739038_CEACAM5	-0.00377	0.957935	0.971452
11738369_C9orf153	0.003252	0.957976	0.971473

11736936_CDNF	-0.0034	0.958103	0.971582
11716267_AK1	-0.00239	0.95815	0.971609
11722248_RASSF1	-0.00181	0.958307	0.971737
11763998_ST6GALNAC	-0.00371	0.958316	0.971737
11754492_PLCB2	-0.00229	0.958361	0.971759
11729226_ITGAL	-0.00287	0.958378	0.971759
11762681_LOC280665	0.004427	0.958428	0.97179
11761661_STXBP5L	-0.00403	0.958459	0.971801
11728595_CAV3	0.003519	0.958521	0.971844
11749376_ABHD4	0.005587	0.958566	0.971869
11754379_PARP9	-0.00188	0.958629	0.971912
11740822_LPAL2	0.00537	0.958659	0.971912
11761448_ACCS	0.007228	0.95867	0.971912
11724077_DDX3Y	0.005523	0.958687	0.971912
11744099_HSD17B2	-0.00327	0.958827	0.972033
11737170_LRFN1	0.002612	0.958865	0.972052
11737223_ARTN	0.002758	0.959018	0.972186
11720817_BAALC	0.005862	0.959147	0.972297
11723131_WDR70	0.001779	0.959193	0.9723
11716711_TCEAL8	-0.00306	0.959208	0.9723
11754617_UPF1	0.00237	0.95921	0.9723
11741719_ADAR	-0.00176	0.959322	0.972394
11751915_ADARB1	0.002706	0.959377	0.972412
11757733_XIST	-0.00181	0.95938	0.972412
11736140_ITSN1	-0.00484	0.9594	0.972412
11718479_STAR	0.003858	0.95942	0.972412
11761803_WBSCR27	-0.00374	0.959463	0.972436
11741175_KCNMB1	0.003962	0.959538	0.972491
11724360_BTRC	0.002589	0.959659	0.972594
11760291_NAA10	-0.00293	0.959686	0.972601
11730833_RANBP10	-0.00436	0.959727	0.972623
11755811_ZNF266	-0.00247	0.959996	0.972876
11745260_SLC12A2	0.003902	0.960124	0.972985
11725290_FUT1	0.003689	0.960154	0.972995
11741682_C2orf61	-0.00248	0.960302	0.973109
11756440_KLHL24	-0.00189	0.960306	0.973109
11760922_HAND2-AS1	-0.00341	0.96034	0.973123
11757533_PLSCR1	-0.0017	0.960451	0.973203
11761464_EDEM3	-0.00367	0.960458	0.973203
11742187_PRDM16	0.001939	0.960606	0.973332
11723132_RGS9	0.003845	0.960743	0.97345
11723715_CYB5D1	0.005923	0.960763	0.97345
11762164_ZNF160	-0.00737	0.960782	0.97345
11756673_MRPL30	-0.00183	0.960808	0.973456
11736604_GLG1	0.001851	0.960871	0.973499
11738765_OR2G3	0.004564	0.960994	0.973605
11751790_UBASH3A	-0.00296	0.961036	0.973627
11723069_GABBR1 //	-0.00494	0.961057	0.973627
11752358_MYH13	0.004605	0.961083	0.973633
11727258_DHRS7C	-0.00371	0.961189	0.973721
11720816_BAALC	-0.00229	0.9613	0.973809

11763581_SLC30A6	-0.00185	0.961319	0.973809
11743634_MLLT4	-0.00213	0.961336	0.973809
11742707_APOC2 ///	0.002411	0.961372	0.973825
11753680_RPL21	0.001782	0.961403	0.973837
11760563_RUVBL2	-0.00305	0.961622	0.974038
11745488_LILRA6 //	0.004958	0.96181	0.974201
11729245_GGCX	-0.00304	0.961822	0.974201
11742807_WIF1	0.004436	0.961884	0.974243
11726526_MFAP3L	0.003163	0.961917	0.974257
11746189_XIRP2	0.00317	0.961994	0.974314
11750625_GUCY1B2	-0.00301	0.962048	0.974349
11745742_FGD3	-0.00292	0.962094	0.974359
11720350_FAM129B	0.001927	0.962098	0.974359
11726922_EFCAB6	-0.00311	0.962152	0.974394
11756320_NUDT13	0.002617	0.962187	0.974404
11727259_IZUMO4	0.003274	0.962202	0.974404
11746748_ERG	0.003659	0.962233	0.974415
11737613_GAD2	-0.00328	0.96227	0.974418
11720815_BAALC	-0.0021	0.962276	0.974418
11763001_DMKN	-0.00464	0.962308	0.974426
11746521_EVI5L	0.002756	0.962324	0.974426
11732560_RBM12B	-0.00183	0.962348	0.97443
11742213_CDH24	-0.00258	0.962433	0.974496
11733580_TSPAN10	-0.00229	0.962524	0.974549
11747551_RBM23	-0.00167	0.962539	0.974549
11723047_CRABP1	0.004141	0.962545	0.974549
11746670_TMEM120A	-0.00202	0.962585	0.974569
11741800_DIS3L	0.00276	0.962668	0.974634
11742271_KCNK4	0.003347	0.96274	0.974686
11751485_RAD51D	-0.00167	0.962895	0.974817
11745342_ACSL4	-0.00308	0.96291	0.974817
11730177_SPOP	-0.00166	0.963006	0.974895
11729743_GRM8	-0.00359	0.963067	0.974927
11718477_STAR	-0.00457	0.963078	0.974927
11717836_AIF1	0.002841	0.963263	0.975094
11737630_OPRM1	0.00348	0.963298	0.975106
11732101_IQCF6	0.00362	0.963315	0.975106
11736701_RBM43	-0.00355	0.963432	0.975185
11719914_AIF1L	-0.00424	0.96345	0.975185
11747495_USP19	0.00175	0.963452	0.975185
11744423_IMP DH2	-0.00168	0.963508	0.975206
11745692_KRTAP4-11	0.002952	0.963513	0.975206
11753773_SPCS2	-0.00185	0.96362	0.975294
11746725_BTN2A3P	0.002271	0.96388	0.97551
11725896_RIN1	-0.002	0.963885	0.97551
11736638_DENND4A	-0.00367	0.963905	0.97551
11749870_MTM R14	0.003732	0.963923	0.97551
11721354_GALNT3	0.00413	0.963933	0.97551
11725316_VAPA	-0.00237	0.963998	0.975551
11722549_ARHG EF11	-0.00192	0.964013	0.975551
11720087_NUCB2	-0.00201	0.964057	0.975571

11736618_ABCF2	0.001831	0.964073	0.975571
11717375_SLC25A25	0.001593	0.964153	0.975632
11738037_PDE6C	0.002384	0.964211	0.97567
11730514_C16orf78	0.001589	0.964252	0.975689
11733251_ARHGAP31	-0.00204	0.96427	0.975689
11727446_PTPN5	0.004745	0.96432	0.975689
11742662_S100A7L2	0.001818	0.964339	0.975689
11753316_KCNH8	0.002335	0.964343	0.975689
11716588_TMEM165	0.002209	0.96435	0.975689
11728220_NRIP3	-0.00437	0.964409	0.975729
11738134_ZNF80	0.004741	0.964441	0.975741
11741965_VEGFA	-0.00179	0.964525	0.975806
11742374_LINC01599	0.001692	0.964686	0.975943
11754962_KAZN	0.002193	0.964701	0.975943
11739992_PDZD7	-0.00549	0.964787	0.975952
11739761_CLDN10	0.002076	0.964791	0.975952
11753093_TPTE2P1	0.003985	0.964813	0.975952
11738318_ICAIL	0.003916	0.964817	0.975952
11749268_PTPN7	-0.00484	0.964829	0.975952
11722639_SSBP3	0.002698	0.964829	0.975952
11728160_KALRN	0.0032	0.964867	0.97597
11722961_VCY /// V	0.002075	0.964935	0.976018
11735481_NYAP1	0.003768	0.965166	0.976232
11717508_IRF4	-0.00367	0.965231	0.976246
11745589_ADAMTS9	-0.00154	0.965238	0.976246
11742998_PRDX6	0.001713	0.96526	0.976246
11726741_OXNAD1	0.002337	0.965267	0.976246
11747161_TXNDC2	0.00207	0.96528	0.976246
11747284_NDRG4	0.002416	0.965314	0.97626
11738416_NTNG1	-0.00265	0.96536	0.976287
11724495_TMED4	0.002026	0.965396	0.976302
11733505_C2orf80	-0.00281	0.965415	0.976302
11735992_LARS	0.00174	0.965503	0.976371
11758382_ABCC9	-0.00194	0.965551	0.976399
11762724_CFAP221	0.006805	0.965728	0.976553
11736904_ESR1	0.00226	0.965743	0.976553
11749595_GBP4	0.003908	0.965899	0.976691
11755339_ATRNL1	-0.00307	0.965964	0.976736
11716843_CASC4	0.00271	0.966108	0.97684
11737904_CASC4	0.00271	0.966108	0.97684
11726157_SPIN4	0.002714	0.966147	0.97684
11731787_ERC1	0.002166	0.966153	0.97684
11749064_CTNS	-0.00361	0.966167	0.97684
11727649_TOMM5	-0.00157	0.966222	0.976875
11759839_SPAG9	0.004831	0.966382	0.977017
11732813_DCANP1 //	0.002604	0.966505	0.977113
11733938_LYPLA2	0.001565	0.966517	0.977113
11750966_SYT16	0.003367	0.966567	0.977143
11760803_RBFOX1	0.002328	0.966659	0.977216
11747656_MYEOV	0.003105	0.966918	0.977458
11751105_WFS1	-0.00163	0.966971	0.977491

11749628_ARHGAP33	0.003277	0.967245	0.977748
11742373_KRTAP4-7	0.002618	0.967368	0.977853
11756736_C2orf61	-0.00357	0.967421	0.977886
11738722_OR6X1	0.001667	0.967454	0.977892
11746741_HRH3	-0.0026	0.967491	0.977892
11750265_CTBP2	-0.00153	0.967504	0.977892
11736983_NMBR	-0.00224	0.967529	0.977892
11716173_P4HB	-0.00171	0.96753	0.977892
11753105_GGT7	-0.00188	0.967547	0.977892
11736503_IL17RC	-0.00194	0.967728	0.978054
11760657_LINCO1602	0.002124	0.967782	0.978089
11748451_PVRL4	0.002934	0.967829	0.978116
11738491_KRTAP5-10	0.002946	0.967862	0.978127
11740359_HOXD10 //	0.003328	0.96788	0.978127
11761667_C9orf62	-0.00284	0.968041	0.97827
11739843_TAF4B	-0.00277	0.968099	0.978308
11719984_BLOC1S2	0.004279	0.96813	0.978319
11750724_LRRTM3	-0.00194	0.968199	0.978368
11722138_GUCY1A3	-0.00232	0.968249	0.978399
11732476_NAT2	0.003327	0.968383	0.978509
11730370 EIF4E3	0.001979	0.968399	0.978509
11743512_KDM4B	0.001663	0.968444	0.978509
11738140_BTBD8	-0.00235	0.968452	0.978509
11744028_SLC35A1	0.001966	0.968474	0.978509
11745661_GYPA	-0.00293	0.968478	0.978509
11746826_YWHAG	-0.00169	0.968513	0.978515
11744781_MOBP	-0.00194	0.96854	0.978515
11738279_KLK12	-0.00191	0.968553	0.978515
11748557_APIP	-0.00152	0.968564	0.978515
11761717_SERHL2	0.002199	0.968632	0.978564
11751075_TSHR	0.003908	0.968708	0.978601
11740508_ARHGAP26	-0.00209	0.968711	0.978601
11729345_ZNF513	0.001852	0.96873	0.978601
11758173_SPCS2	0.001835	0.968842	0.978695
11723315_CAPN3	-0.00341	0.968898	0.978731
11734419_ACSM6	0.003218	0.969047	0.978846
11722405_PFKFB4	0.001815	0.969052	0.978846
11753361_SCLT1	0.002379	0.9691	0.978874
11738590_IL31	0.002392	0.969189	0.978944
11763107_ERVH-6	-0.00264	0.969258	0.978983
11735392_TH	-0.00269	0.969268	0.978983
11737886_MEP1B	-0.00199	0.969427	0.979123
11755612_SNRPA1	-0.00158	0.969548	0.979226
11723570_SLC12A5	0.004346	0.969576	0.979233
11744693_GLYR1	0.001768	0.969603	0.979241
11747143_ACSL6	0.003134	0.969646	0.979264
11737633_GAB4	-0.00195	0.969828	0.979427
11734388_RAB40A	-0.00382	0.969851	0.97943
11729878_ZNF445	-0.00198	0.969926	0.979486
11738139_KLHL33	0.001296	0.970054	0.979577
11718968_DDX6	-0.00216	0.970057	0.979577

11715548_DAG1	0.001434	0.970124	0.979606
11748516_NAP1L5	0.002616	0.970125	0.979606
11736940_CHRNB4	0.001832	0.970163	0.979624
11744610_PEG3	-0.003	0.970296	0.979737
11716896_PPIE	0.001388	0.970379	0.979802
11745231_TCAIM	-0.00146	0.970501	0.979875
11752157_RAPGEF3	-0.00158	0.970511	0.979875
11746314_TCF7L2	0.001273	0.970512	0.979875
11762290_RAB37	-0.00266	0.970533	0.979876
11728186_SLC35D3	-0.00399	0.97067	0.979994
11721639_ABHD8	0.001659	0.970917	0.980224
11740846_C10orf71	0.001918	0.970963	0.98025
11742418_SETD1B	0.001273	0.971015	0.980282
11749778_PDIA6	-0.00151	0.971091	0.980338
11760263_STARD3	0.001615	0.971217	0.980445
11743267_SMIM20	0.00153	0.97138	0.98059
11760858_KLC1	-0.00269	0.971444	0.980634
11717434_ECHDC1	-0.00145	0.971505	0.980668
11763373_APELA	0.002103	0.971527	0.980668
11751354_PUDP	0.002738	0.971581	0.980668
11729844_VNN1	-0.00166	0.971598	0.980668
11730010_MTUS2	0.002473	0.971608	0.980668
11752792_TACC1	0.001992	0.971612	0.980668
11732607_NBPF3	0.003027	0.971619	0.980668
11740977_ZNF574	0.001404	0.971658	0.980688
11758390_AAK1	0.004304	0.971683	0.980693
11749662_KIFC3	0.001871	0.971887	0.980878
11744056_MNT	0.00133	0.97194	0.980912
11735543_CDC14A	0.002072	0.972064	0.981013
11729762_PLA2G2D	0.001656	0.972101	0.981013
11734918_TCEA1	0.001244	0.972101	0.981013
11733719_FAM24A	0.001398	0.97214	0.981032
11749081_ARSA	-0.00307	0.972164	0.981037
11731453_SEC62	-0.00176	0.972274	0.981128
11744226_SPA17	-0.00156	0.972325	0.981155
11753205_DMKN	-0.00263	0.972342	0.981155
11762757_BAIAP2	-0.00172	0.972363	0.981156
11761167_SIRPB2	0.002567	0.972465	0.981239
11755243_SMG7	0.001302	0.972493	0.981246
11741244_OTUD5	0.001147	0.97264	0.981375
11745574_TBC1D2B	-0.00226	0.972691	0.981406
11717037_HDAC5	0.00256	0.972909	0.981591
11754444_COX6C	0.001195	0.972915	0.981591
11757971_THAP5	-0.00134	0.973111	0.981769
11724081_TOR2A	-0.00146	0.973193	0.981831
11720311_XRCC5	0.001239	0.973223	0.981841
11735622_TM6SF2	0.001469	0.973246	0.981844
11762015_EPB41L4A	0.002885	0.973316	0.981891
11729758_RGS18	-0.00231	0.973332	0.981891
11735489_TIGD4	0.003054	0.97336	0.981899
11728114_ZNF213	0.001374	0.973384	0.981903

11762699_CYP3A7-CY	-0.00312	0.973553	0.982053
11731172_GLDN	-0.00126	0.97358	0.98206
11750915_SLC17A6	-0.00151	0.973692	0.982152
11731665_PDGFB	-0.0023	0.973711	0.982152
11759962_TPRKB	0.002548	0.973975	0.982397
11746763_MOG	0.001904	0.974015	0.9824
11734175_CCDC169	-0.0029	0.974018	0.9824
11727689_SLC4A3	-0.00151	0.974078	0.98241
11726088_PHACTR3	-0.00149	0.974081	0.98241
11764192_LOC105374	0.003586	0.974088	0.98241
11738334_TMPRSS11B	0.002855	0.974117	0.982419
11747007_ZC3H18	0.00135	0.974213	0.982495
11729568_LINC00922	-0.00539	0.974246	0.982508
11755914_COL11A2	-0.00189	0.974327	0.982553
11731374_IL22RA2	0.001766	0.974331	0.982553
11718922_IQSEC1	-0.00126	0.974353	0.982556
11734304_SPTBN4	0.002419	0.974418	0.982593
11742980_ANKS1B	-0.00411	0.97443	0.982593
11758114_SKAP2	0.001544	0.974468	0.982595
11733306_TFAP2B	-0.00266	0.974472	0.982595
11735868_PRB2	0.001698	0.974601	0.982704
11759341_RGR	-0.00221	0.974699	0.982783
11740163_FUT7	-0.00203	0.974775	0.982824
11741179_ABTB1	-0.00131	0.97478	0.982824
11738827_SCEL	-0.00378	0.974953	0.982978
11737617_ZSCAN1	-0.00316	0.975091	0.983097
11760958_C10orf128	0.002567	0.975138	0.983124
11740202_KISS1R	0.00143	0.975209	0.983176
11719660_ATP1A2	-0.00253	0.975261	0.983192
11751732_FAM136A	0.001164	0.975266	0.983192
11763918_SNORA46	0.002872	0.975481	0.983389
11728106_TMPRSS3	-0.0045	0.975525	0.983413
11762017_SCUBE1	-0.00186	0.975566	0.983434
11721676_C12orf10	-0.00164	0.97559	0.983437
11740721_ONECUT1	0.002425	0.975664	0.983479
11719100_FAM234A	0.001238	0.975671	0.983479
11726846_PLXDC1	0.001357	0.975846	0.983621
11715870_UFD1L	0.001314	0.975853	0.983621
11749914_SMC01	0.00267	0.975873	0.983621
11715644_ATP6AP2	0.001343	0.975896	0.983624
11746865_SFSWAP	-0.00164	0.975976	0.983685
11729016_SCN1A	0.002827	0.975999	0.983686
11762581_NEK10	0.002049	0.976017	0.983686
11739949_PFKFB2	0.002947	0.97615	0.983792
11733142_IMPA1	0.001914	0.97617	0.983792
11733817_FHL1	-0.00159	0.976183	0.983792
11743398_STARD3NL	-0.00113	0.976376	0.983966
11744672_MORN4	-0.00145	0.976407	0.983977
11734277_ENOSF1	0.001196	0.976482	0.984032
11732324_ZKSCAN7	0.00356	0.976698	0.984218
11734418_MAMDC2	-0.00173	0.976721	0.984218

11738496_OR13J1	-0.00151	0.976727	0.984218
11753346_TTC23L	-0.00257	0.976752	0.98422
11761272_BCL2A1	-0.00377	0.976769	0.98422
11746833_CASC2	0.002288	0.976794	0.984225
11718990_OS9	-0.00115	0.97699	0.984402
11758813_MED21	-0.00138	0.977101	0.984494
11716925_PURB	-0.00144	0.97716	0.984515
11722312_CLDN18	-0.00182	0.977162	0.984515
11745798_LINC01000	0.001711	0.977206	0.984532
11753601_HPGD	-0.00233	0.97722	0.984532
11733498_LPAR4	0.001257	0.977293	0.984586
11740869_NLRP9	0.00204	0.977379	0.984652
11755118_MYOZ3	-0.00119	0.977505	0.984759
11751834_CLEC2A	-0.00167	0.977529	0.984763
11758437_SNRNP48	0.00159	0.977642	0.984856
11736876_DTWD2	0.002056	0.97772	0.984915
11728813_OTUD7B	-0.00128	0.977752	0.984926
11761300_NKX2-5	-0.00133	0.977835	0.98499
11746890_RPS6KL1	-0.00167	0.977888	0.984994
11719279_ZNF444	0.00114	0.977893	0.984994
11749217_TMPRSS4	0.002975	0.977899	0.984994
11737072_DIRC1	-0.00261	0.977942	0.985016
11738917_TAS2R31	-0.00253	0.978051	0.985106
11763144_IGKV3-11	-0.00289	0.978079	0.985113
11751360_REXO2	0.001221	0.978134	0.985149
11723393_ALPK3	0.001262	0.978239	0.985205
11759862_NRXN1	-0.00267	0.97824	0.985205
11749669_RPH3A	-0.0025	0.97825	0.985205
11762487_GATA2	0.001424	0.978344	0.985267
11756777_HCRTR2	-0.00224	0.978352	0.985267
11734227_PRDM9	0.00159	0.978425	0.98532
11763974_LOC105371	-0.00126	0.978483	0.985358
11731677_AKR1C4	0.002233	0.978555	0.985411
11725631_NR4A2	0.001062	0.978625	0.985455
11726855_ADAMTS5	0.003234	0.97864	0.985455
11751796_KLK6	0.002035	0.978784	0.985579
11735945_UTY	0.001323	0.978803	0.985579
11731711_CACNB2	-0.00343	0.978829	0.985582
11744967_HSD11B1L	-0.00126	0.978846	0.985582
11759535_MRPS12	0.002048	0.978929	0.985645
11762370_BNC1	-0.00114	0.979007	0.985654
11745399_HPSE2	0.002647	0.979025	0.985654
11752020_MAP3K19	-0.00281	0.979028	0.985654
11722449_TYMP	0.000995	0.979033	0.985654
11716089_SNW1	-0.0011	0.979047	0.985654
11731703_ZNF551	0.001817	0.97906	0.985654
11758606_RSBN1	0.001125	0.979188	0.985764
11731616_SIDT1	0.002703	0.979341	0.985881
11739181_ST6GALNAC	0.000895	0.979345	0.985881
11721602_SYNPO2	-0.00213	0.979629	0.986133
11736862_PIH1D3	-0.00213	0.979636	0.986133

11759812_HOXB1	-0.00169	0.979743	0.986196
11741181_SCGB1D1	0.00274	0.979748	0.986196
11725562_C2orf85	0.001479	0.979759	0.986196
11738818_ERVW-1	-0.00136	0.979996	0.986414
11736586_KCTD4	0.001747	0.980026	0.986424
11729804_LYPD5	0.001697	0.980051	0.986429
11749110_BNC1	0.002198	0.980249	0.986598
11723098_VTCN1	0.001473	0.980259	0.986598
11735939_KRTAP2-4	0.001569	0.980322	0.986623
11736934_POU2F3	0.002794	0.980325	0.986623
11763647_APOC1	0.000988	0.980443	0.986722
11728143_TOR2A	-0.00148	0.980526	0.986785
11729673_FAM200B	0.001509	0.980547	0.986786
11751864_PLAG1	-0.00184	0.980632	0.986833
11734948_FGF7	0.001619	0.980634	0.986833
11727142_EPB41L3	0.000964	0.98066	0.986838
11734627_MOS	-0.00148	0.98078	0.986939
11751406_RABGGTA	-0.00101	0.980834	0.986974
11751548_C1orf10	-0.00225	0.980914	0.987033
11736981_CALCR	-0.0022	0.981012	0.987111
11729342_POU2F2	-0.00153	0.981034	0.987114
11749742_KLHL3	0.001689	0.981062	0.987121
11748779_ABHD16A	-0.0009	0.981219	0.987259
11734280_RBXL3	0.00183	0.98131	0.987331
11728118_EXOC3L4	-0.00131	0.981367	0.987368
11728674_MRFAP1	-0.0008	0.981405	0.987385
11749829_SKIDA1	0.001631	0.981443	0.987387
11727859_NTRK2	0.001276	0.981447	0.987387
11724205_SUMO1	-0.00078	0.981511	0.987431
11749898_SCAMP1	-0.00079	0.981602	0.987502
11751300_CASQ1	-0.00228	0.981728	0.987583
11761948_LOC100133	-0.00219	0.981735	0.987583
11716060_PRDX4	0.000819	0.981743	0.987583
11753662_GYPB	-0.00168	0.981764	0.987583
11755749_C5orf38	0.000905	0.981812	0.987593
11732179_MYH11	0.001259	0.981813	0.987593
11740949_KCNJ14	0.001096	0.981834	0.987594
11762078_CARD9	-0.00159	0.981892	0.987631
11741675_GBP7	-0.00181	0.981925	0.987631
11761405_HIST2H2BF	0.001629	0.981933	0.987631
11732889_DEFB132	-0.00149	0.981964	0.987636
11749361_PEX3	-0.00111	0.981977	0.987636
11749922_TAGLN	0.001386	0.982017	0.987655
11726421_APBB1IP	-0.00115	0.982316	0.987936
11738820_PCDHA2	0.001527	0.982507	0.988107
11749563_TMC8	0.001548	0.982571	0.988136
11727524_ACSM5	0.001503	0.982576	0.988136
11732081_STOML3	0.001164	0.982647	0.988187
11732588_KCNB1	0.00213	0.982687	0.988207
11762023_PDGFRA	0.002795	0.982795	0.988289
11727838_MSTO1 ///	-0.00081	0.98282	0.988289

11737255_PCDHGA8	0.001468	0.982835	0.988289
11738492_KRTAP5-10	0.001959	0.982849	0.988289
11719483_P2RX4	-0.00088	0.982971	0.988391
11758461_OPN1MW //	-0.0024	0.983017	0.988417
11735388_CYLC2	0.001386	0.983206	0.988586
11740741_GRK1	-0.00173	0.983241	0.988602
11735817_ALX3	-0.00139	0.983277	0.988617
11755147_STAT2	0.000834	0.983299	0.988619
11743719_C7orf62	-0.00116	0.983425	0.988725
11735589_PTGDR	-0.0017	0.983508	0.988789
11761100_CARD8	-0.00186	0.983562	0.988822
11763430_LOC100131	-0.00103	0.983582	0.988822
11738025_LRP5L	-0.00111	0.983704	0.988924
11748245_APPL2	0.000756	0.983734	0.988935
11730609_EFCAB5	0.001489	0.983801	0.988981
11749626_LDB3	-0.00136	0.983826	0.988986
11731365_CNTD2	0.001288	0.983962	0.989101
11725395_TWISTNB	-0.00079	0.983981	0.989101
11717429_PRDX5	0.000771	0.984081	0.989174
11726939_MAGEL2	0.001441	0.984094	0.989174
11757784_RPL22	0.000741	0.984115	0.989175
11742234_ACOXL	0.001736	0.984291	0.989331
11755656_ZDHC5	-0.00079	0.984342	0.989343
11735547_SLC36A2	0.001184	0.984345	0.989343
11726836_SCAI	-0.00181	0.984363	0.989343
11724556_NEUROD1	-0.00126	0.984514	0.989475
11759232_C6orf25	-0.00143	0.984573	0.989486
11738478_HTR3E	-0.00114	0.984592	0.989486
11762399_RIMBP2	-0.00182	0.984612	0.989486
11763408_ANKRD36BP	-0.00195	0.984613	0.989486
11730129_HOXD10	0.000957	0.984627	0.989486
11731015_C2CD4A	0.001407	0.984773	0.989593
11758263_CYBB	0.000891	0.984774	0.989593
11719465_C1QB	0.000913	0.984814	0.989613
11715307_MLXIPL	-0.00094	0.984849	0.989625
11752757_EIF4B	0.000817	0.984866	0.989625
11751158_SMTN	0.000789	0.984931	0.98967
11722043_THBS3	-0.00083	0.98496	0.989678
11719582_RPP30	-0.00113	0.985072	0.98977
11739797_RFX2	0.000773	0.985121	0.989799
11752936_RBM28	-0.00076	0.985167	0.989825
11760409_MDM1	-0.00164	0.985197	0.989835
11753054_AGVR6190	0.001615	0.985396	0.990014
11732576_NANOG ///	-0.00105	0.985434	0.990032
11747508_EPB41L3	-0.00146	0.985469	0.990035
11747929_UBAP1	-0.00093	0.985477	0.990035
11735431_TMBIM4	0.000666	0.985512	0.990047
11729445_FAM150B	0.002384	0.985529	0.990047
11722074_HEYL	0.002387	0.985556	0.990053
11745612_TREM2	-0.00201	0.985628	0.990105
11743819_INIP	0.000745	0.985721	0.990179

11719013_FZD4	0.001474	0.985835	0.990273
11758599_RAD51AP2	-0.00208	0.985901	0.990309
11755881_EXOC3L1	-0.00071	0.985912	0.990309
11736950_APOF	0.001598	0.986071	0.990449
11741505_NREP	-0.00094	0.986299	0.990652
11738828_C1orf109	-0.00103	0.986314	0.990652
11733894_TADA2B	-0.00087	0.986388	0.990706
11742385_OR8B2 ///	-0.00081	0.986449	0.990747
11737875_KIR3DS1	-0.00187	0.986471	0.990748
11724500_CRYBB1	0.00065	0.986648	0.990906
11758256_PDX1	0.000708	0.986719	0.990955
11764143_LOC105371	0.000944	0.986737	0.990955
11738499_OR9A2	0.001093	0.986782	0.990979
11744671_CTBP2	0.000592	0.986815	0.990992
11746291_SLC12A5	0.001776	0.986911	0.991068
11757091_POM121L2	-0.00066	0.986959	0.99109
11747965_SKIDA1	0.001718	0.986983	0.99109
11730770_NAPG	-0.00087	0.986994	0.99109
11746354_C1orf158	-0.00147	0.987099	0.991164
11760605_TRBV7-1	-0.00188	0.987108	0.991164
11722153_SGMS2	0.000758	0.987131	0.991167
11720713_KCNE3	-0.00219	0.987271	0.991287
11761792_NR2F1-AS1	0.001399	0.987417	0.991398
11732446_RBPMS	0.00079	0.987422	0.991398
11742526_OR7G1	-0.0014	0.987445	0.991401
11720473_COX14 ///	-0.00092	0.987522	0.991457
11756080_NUS1 ///	-0.0008	0.987637	0.991552
11717473_IGFBP1	0.000866	0.987725	0.991621
11739362_FKRP	0.001048	0.987746	0.991622
11721539_RAB15	0.000704	0.98779	0.991645
11742979_ANKS1B	0.000901	0.987911	0.991724
11736079_NEK9	0.000973	0.987911	0.991724
11729417_KRT24	0.001567	0.987933	0.991724
11760946_PSMC2	-0.00131	0.987964	0.991724
11715953_MBTPS1	0.000531	0.98799	0.991724
11747810_SLC22A8	0.00069	0.988006	0.991724
11762919_ULBP2	0.001101	0.98801	0.991724
11738006_NXNL1	0.000662	0.988071	0.991765
11757496_RAPGEFL1	0.000695	0.988177	0.991842
11724832_STS	0.00074	0.988189	0.991842
11738777_NANOGNB	-0.00149	0.988511	0.992145
11741615_KPNA7	0.00081	0.988589	0.992202
11740334_TUBAL3	0.000723	0.98868	0.992273
11761972_USP19	0.000665	0.988732	0.992288
11757934_KIAA1551	0.000492	0.988735	0.992288
11733672_TMPPE	0.000934	0.988773	0.992305
11761352_CCM2	-0.00086	0.98881	0.992323
11748132_SLC2A11	-0.00063	0.988869	0.992343
11744974_LCN15	-0.0007	0.988884	0.992343
11726216_C1orf25	-0.00065	0.988891	0.992343
11759320_MPZL3	0.001304	0.988987	0.992419

11733519_KCNK10	0.000558	0.989226	0.992638
11735326_MYH15	0.001292	0.989493	0.992886
11755274_CATSPERD	-0.00147	0.989595	0.992955
11757328_RPL27	0.00046	0.989603	0.992955
11752216_VWF	-0.00061	0.989732	0.993065
11726404_IL17RC	0.000478	0.989786	0.993091
11761934_NANOGP1	-0.00109	0.989802	0.993091
11742085_PCDHA1	-0.00126	0.98982	0.993091
11739460_COX20	-0.00049	0.989875	0.993126
11762922_COX3 ///	-0.00043	0.989901	0.993132
11737133_PCDHGA10	0.000932	0.990026	0.993218
11743214_OVCH2	0.001655	0.990027	0.993218
11739844_UTY	-0.00092	0.990052	0.993222
11747826_KCNV2	0.000552	0.990186	0.993323
11715297_FXN	-0.00066	0.990193	0.993323
11722443_CDC43	-0.00043	0.990372	0.993483
11754656_MYRFL	-0.00217	0.990395	0.993485
11762178_CD3G	0.000953	0.990498	0.993567
11722541_HIVEP2	0.001037	0.990538	0.993587
11725204_RPH3AL	-0.00098	0.990595	0.993624
11760469_UGT1A1 //	0.000758	0.990615	0.993624
11763120_IGKC	-0.00125	0.99064	0.993628
11727391_COX15	0.001003	0.990669	0.993638
11737929_FSHB	0.000784	0.990743	0.993691
11744791_FNDC5	-0.00076	0.990839	0.993756
11734740_LIMK2	-0.0007	0.990864	0.993756
11744041_MGAT4B	0.000403	0.990868	0.993756
11754351_CYTH1	-0.00048	0.990891	0.993758
11743211_TAA8	-0.00089	0.990912	0.993759
11739162_ALDOB	-0.00093	0.990973	0.993799
11740954_HDAC11	-0.00063	0.991039	0.993846
11726685_IRF5	0.000664	0.991104	0.99389
11756033_AGER	-0.00065	0.991339	0.994082
11753436_BRF1	-0.00039	0.991349	0.994082
11762926_CELF2	0.000674	0.991356	0.994082
11722910_CYP2R1	-0.00066	0.991385	0.99409
11753240_PHF21B	-0.00053	0.991501	0.994186
11745695_TTC36	-0.00064	0.991545	0.99421
11718326_WWC3	-0.00045	0.991579	0.994224
11761447_POFUT2	-0.00036	0.991616	0.994238
11750515_LAMA4	-0.00063	0.991634	0.994238
11730810_LRRTM2	0.000618	0.99174	0.994274
11726132_MYOM1	-0.00059	0.991759	0.994274
11733614_SEMA6D	-0.00101	0.991767	0.994274
11753135_DIAPH1	-0.00068	0.991768	0.994274
11723845_DEFBI	0.000977	0.991772	0.994274
11760375_MRPS15	0.000847	0.991911	0.994393
11760339_TBCA	0.001069	0.99195	0.994412
11746758_KANSL3	-0.00045	0.992067	0.994509
11733705_TMEM229A	-0.00103	0.992353	0.994775
11731655_VAV3	-0.00065	0.992416	0.994818

11760269_WBSCR22	-0.00036	0.992558	0.994939
11745053_C14orf105	0.001225	0.992588	0.99495
11747436_NELL2	-0.00049	0.992611	0.994952
11741931_FCAR	0.000817	0.99269	0.995011
11744588_CCDC17	-0.00065	0.992817	0.995118
11735699_STK11	-0.00031	0.99285	0.99513
11728511_FKTN	-0.00044	0.992884	0.995144
11719208_NPTN	0.000383	0.992966	0.995206
11760353_SAFB2	-0.00067	0.993078	0.995298
11740341_ZNF491	0.00069	0.993121	0.99532
11735009_MEOX1	0.000482	0.993291	0.99547
11729756_ULK2	0.000449	0.993376	0.995529
11746443_HARS	-0.00039	0.99339	0.995529
11760524_VSTM2A	-0.00038	0.993468	0.995586
11752370_IMP DH2	-0.0003	0.993511	0.995609
11742192_CMKLR1	-0.00056	0.993624	0.995676
11759269_KRTAP9-8	0.000369	0.993635	0.995676
11749893_CA14	0.000381	0.993639	0.995676
11719729_INA	0.000733	0.993716	0.995733
11738540_HHIPL1	0.000517	0.993774	0.995751
11721995_LRRC32	0.000653	0.993775	0.995751
11730516_ATRNL1	-0.00061	0.993839	0.995787
11742379_AKR1B15	0.000494	0.993851	0.995787
11753226_WASF2	-0.00042	0.993967	0.995882
11759762_ODF3B	0.000352	0.993992	0.995887
11726168_PGR	0.000752	0.994014	0.995889
11724938_DLL1	-0.00054	0.994128	0.995982
11763524_PPARA	0.000368	0.994287	0.996121
11741550_OSBPL6	0.000295	0.994312	0.996126
11734140_RALGAPA2	-0.00042	0.994466	0.996222
11735822_LGALS17A	-0.00035	0.994481	0.996222
11752261_BEST1	-0.00067	0.994491	0.996222
11759837_ERLIN2	-0.00028	0.994495	0.996222
11749668_PDZRN4	0.000295	0.99451	0.996222
11757165_SNORA53	0.000887	0.994617	0.996305
11723220_IAPP	0.000486	0.994633	0.996305
11745721_CYP1B1	-0.00041	0.994722	0.996373
11745121_PPP1R12B	0.0008	0.994762	0.996393
11761417_ICAM5	-0.00045	0.994822	0.996433
11749860_SMTN	-0.00047	0.99485	0.99644
11737024_DRD1	0.000664	0.994979	0.996549
11729902_AGFG2	-0.00037	0.995066	0.996615
11718616_RABEP1	-0.00029	0.995158	0.996682
11737478_RBMY1A1 /	-0.00031	0.995179	0.996682
11747113_CD160	-0.00041	0.995193	0.996682
11727321_EMILIN3	-0.00036	0.995216	0.996684
11761543_CDK20	-0.00048	0.995248	0.996694
11723009_CCPG1	0.000886	0.995279	0.996694
11728992_IGDCC4	0.000345	0.995286	0.996694
11735546_SLC9C2	-0.00037	0.995321	0.996707
11734474_C12orf40	0.000295	0.995358	0.996724

11753454_PRKG1	0.000321	0.995389	0.996724
11763049_LOC646813	-0.00042	0.995399	0.996724
11738484_TNFRSF13B	-0.00024	0.99545	0.996755
11735634_RPS6KA5	-0.00037	0.995766	0.997051
11740696_ACSM1	-0.00047	0.995826	0.997074
11736763_ZNF347	-0.00044	0.99583	0.997074
11762593_NUMA1	0.000273	0.995911	0.997136
11722958_ABLIM2	0.000338	0.99595	0.997154
11737898_TRIM17	-0.00025	0.995995	0.997178
11734314_SPTA1	0.000215	0.996063	0.997226
11727660_TMPRS13	-0.00028	0.996208	0.997347
11723847_ATP11C	0.000189	0.996244	0.997347
11738957_PSPN	-0.00022	0.996245	0.997347
11723930_CCT5	0.00027	0.996391	0.997473
11715677_NCSTN	0.000182	0.996488	0.99755
11719765_CDK18	-0.0002	0.996555	0.997596
11726408_SPPL2B	0.000261	0.996644	0.997665
11744046_RPS19	0.000417	0.9967	0.997691
11732594_FAM47C	-0.00021	0.996711	0.997691
11736532_LRRFIP1	-0.00018	0.996773	0.997712
11733564_C9orf163	0.000174	0.996773	0.997712
11745072_CCDC149	-0.00032	0.996816	0.997735
11722502_PAK6	0.000359	0.996856	0.997754
11715146_SXX2B ///	-0.0003	0.996899	0.997776
11735130_GRIPAP1	0.000196	0.996974	0.997832
11758538_MAFG	-0.00015	0.997057	0.997894
11747717_MMP14	0.000256	0.997174	0.997991
11736458_KCNK6	-0.00029	0.997258	0.998054
11747736_CNN1	0.000186	0.997299	0.998076
11740924_IMPDPH2	-0.00011	0.997538	0.998285
11725672_IPO7	-0.00011	0.997549	0.998285
11725229_HEATR5A	-0.00018	0.997611	0.998326
11761655_NPCDR1	-0.00038	0.997638	0.998326
11742013_CDCP2	0.000199	0.997651	0.998326
11762580_LOC102723	0.000228	0.997726	0.998377
11720491_ITIH2	-0.00021	0.997744	0.998377
11721571_FAM173B	-0.00015	0.997802	0.998415
11742183_NOBOX	0.000281	0.997832	0.998425
11759231_KCNQ4	0.000134	0.997871	0.998443
11735724_TP53BP1	0.000194	0.997974	0.99852
11718363_ST6GALNAC	0.000219	0.998004	0.99852
11719219_UNC119	0.000126	0.99801	0.99852
11759000_MED14	0.000267	0.998064	0.998555
11718682_AFP	-0.00013	0.998197	0.998667
11717386_MT1G	#####	0.998411	0.998861
11715752_TSPAN7	-0.00016	0.998488	0.998917
11745261_KCTD8	-0.00012	0.998769	0.999178
11758236_FOXP1	#####	0.998984	0.999372
11750466_SLC41A3	4.56E-05	0.999244	0.999612
11756436_GLMP	#####	0.999358	0.999706
11715350_COL1A1	6.42E-05	0.999474	0.999784

11744849_SETD6	#####	0.999481	0.999784
11763414_STBD1	#####	0.999512	0.999784
11741471_ZNF808	#####	0.999544	0.999784
11745132_LGALS8-AS	2.40E-05	0.999554	0.999784
11727004_KXD1	#####	0.999559	0.999784
11758533_CNCA1	2.09E-05	0.999682	0.999886
11727382_FYTTD1	#####	0.99974	0.999908
11760754_TNFRSF13B	2.01E-05	0.999758	0.999908
11732720_EREG	#####	0.999777	0.999908
11726323_ACOX1	#####	0.999785	0.999908
11735950_BPY2 ///	#####	0.999847	0.999945
11755605_MALAT1	5.96E-06	0.999876	0.999945
11760326_LOC643406	#####	0.999897	0.999945
11761708_CCDC150	#####	0.999904	0.999945
11758438_CD36	#####	1	1
11762546_FOXP2	0	1	1

Gene chip analysis_Diff_mRNA_FDR0.05

genesymbol	logFC	AveExpr	t	P.Value	adj.P.Val	B
CCDC109B	-2.85304	7.155145	-30.9611	5.02E-09	1.24E-06	11.73549
ICT1	-2.74337	7.43405	-37.2992	1.29E-09	7.65E-07	13.02705
NUDT15	-2.71292	8.092794	-43.2598	4.40E-10	6.43E-07	13.99602
HNRNPA3 /	-2.45409	8.44056	-47.8424	2.11E-10	5.84E-07	14.61817
IAH1	-2.43885	7.021789	-44.7783	3.42E-10	6.02E-07	14.2127
RAD51AP1	-2.34297	6.996998	-56.0763	6.62E-11	5.84E-07	15.5314
GLE1	-2.25634	7.440865	-30.7147	5.32E-09	1.25E-06	11.67851
UBE2N	-2.13635	9.404209	-42.5311	4.98E-10	6.43E-07	13.88804
ALDOC	-2.09317	6.831378	-30.5955	5.47E-09	1.25E-06	11.65075
NMU	-2.09142	6.64301	-44.2603	3.72E-10	6.06E-07	14.14001
KIAA0101 (-2.08538	6.439176	-33.2505	2.99E-09	1.04E-06	12.23881
SPOPL	-2.06986	5.636912	-19.7391	1.30E-07	6.53E-06	8.387726
FAM208A	-2.06598	7.023759	-40.2922	7.38E-10	7.06E-07	13.53888
LSM6	-2.02355	8.475213	-47.9731	2.07E-10	5.84E-07	14.63458
FKBP4	-2.00882	9.081366	-57.0898	5.81E-11	5.84E-07	15.62877
LANCL1	-1.99671	6.767526	-35.6959	1.78E-09	8.64E-07	12.72916
ITGB1BP1	-1.98742	6.14754	-51.6188	1.21E-10	5.84E-07	15.06602
MDC1	-1.92731	7.185024	-38.7076	9.88E-10	7.26E-07	13.27473
DUT	-1.87905	6.381067	-54.2274	8.46E-11	5.84E-07	15.34599
CPD	-1.86291	7.250423	-45.3704	3.11E-10	5.84E-07	14.29426
POLR2G	-1.8429	9.763465	-39.2901	8.86E-10	7.22E-07	13.37355
FAR1	-1.82599	6.630408	-33.1385	3.06E-09	1.04E-06	12.21522
NUDCD3	-1.8247	8.305361	-34.925	2.09E-09	9.04E-07	12.57947
TIMP3	-1.82034	7.892569	-35.1969	1.97E-09	8.83E-07	12.63276
TMEM50A	-1.81101	6.060811	-29.9368	6.40E-09	1.29E-06	11.49483
TPD52	-1.78977	8.843283	-37.3532	1.28E-09	7.65E-07	13.03678
ISCA1	-1.78934	7.168337	-50.3332	1.46E-10	5.84E-07	14.9195
FNBP1	-1.7203	5.670088	-42.5078	5.00E-10	6.43E-07	13.88454
IMPAD1	-1.70444	8.93537	-35.9245	1.70E-09	8.64E-07	12.77272
GALNT1	-1.69803	6.966518	-39.7189	8.19E-10	7.06E-07	13.44501
TMEM261	-1.69424	9.864563	-39.8311	8.02E-10	7.06E-07	13.46353
C14orf142	-1.68807	7.384039	-35.6386	1.80E-09	8.64E-07	12.71817
VAMP3	-1.68183	8.905722	-39.7949	8.08E-10	7.06E-07	13.45757
CKAP4	-1.66332	9.585868	-47.2227	2.32E-10	5.84E-07	14.53939
CAMK2N1	-1.65666	6.781061	-38.8774	9.57E-10	7.26E-07	13.30375
LY6K	-1.64638	8.952413	-28.3694	9.46E-09	1.57E-06	11.10612
ASF1B	-1.63621	7.891814	-37.2796	1.30E-09	7.65E-07	13.02352
ESYT2	-1.60356	7.910866	-40.8841	6.64E-10	7.06E-07	13.63383
TKT	-1.59986	6.072687	-12.7432	2.94E-06	4.45E-05	5.003206
HSPB11	-1.59826	8.9119	-40.0459	7.72E-10	7.06E-07	13.49879
AAED1	-1.59724	7.495538	-42.7079	4.83E-10	6.43E-07	13.91449
HSPA4	-1.58876	6.706637	-22.3617	5.30E-08	3.83E-06	9.337884
MEX3D	-1.58483	6.307256	-28.954	8.16E-09	1.44E-06	11.25411
AKR1A1	-1.56912	7.797532	-33.9397	2.57E-09	9.45E-07	12.38169
FAM45A //	-1.53299	8.57835	-39.7603	8.13E-10	7.06E-07	13.45185
LOC100128	-1.53268	9.90301	-34.9672	2.07E-09	9.04E-07	12.58777
MTDH	-1.52273	7.576764	-34.3967	2.33E-09	9.22E-07	12.47435
FKBP10	-1.5071	7.812545	-37.8773	1.16E-09	7.44E-07	13.13024
MCM6	-1.49277	8.768004	-40.758	6.79E-10	7.06E-07	13.61377
EEF1E1	-1.48121	8.916516	-38.9528	9.44E-10	7.26E-07	13.31659

PNMA2	-1.48003	5.948503	-14.4906	1.19E-06	2.42E-05	5.999369
RCC2	-1.46826	10.1148	-44.5138	3.57E-10	6.02E-07	14.17573
LOC145783	-1.46007	6.301408	-13.3396	2.13E-06	3.57E-05	5.357511
SFRP1	-1.4532	7.880684	-30.5018	5.59E-09	1.26E-06	11.62881
MAPKAPK2	-1.45042	8.262437	-29.1725	7.73E-09	1.40E-06	11.3085
UBE2D3	-1.44519	9.325486	-36.1427	1.63E-09	8.64E-07	12.81396
AKAP7	-1.44219	5.775557	-23.1176	4.17E-08	3.41E-06	9.588884
CDIPT	-1.4334	7.262127	-35.1302	2.00E-09	8.83E-07	12.61973
SDC1	-1.42937	7.994719	-36.942	1.39E-09	7.89E-07	12.9622
TXNRD1	-1.42105	9.053341	-30.7161	5.31E-09	1.25E-06	11.67883
LOC100128	-1.41945	9.796947	-39.6176	8.34E-10	7.06E-07	13.42823
SLC37A4	-1.41901	8.542141	-31.8238	4.11E-09	1.15E-06	11.93056
NEDD8	-1.41674	10.38026	-35.7646	1.76E-09	8.64E-07	12.74229
HNRNPAO	-1.41591	8.410029	-36.6244	1.48E-09	8.21E-07	12.90382
ALG10B	-1.40639	5.385553	-12.6605	3.08E-06	4.59E-05	4.952784
CDCA7	-1.39805	8.516894	-31.0399	4.92E-09	1.23E-06	11.7536
PNP	-1.39573	8.676663	-34.3935	2.34E-09	9.22E-07	12.47369
C4orf46	-1.38944	6.43146	-18.2434	2.29E-07	9.04E-06	7.782143
SRI	-1.37923	7.188201	-25.7433	1.91E-08	2.27E-06	10.39291
SP4	-1.37495	6.917577	-33.3148	2.95E-09	1.04E-06	12.25231
AIDA	-1.37495	9.12481	-32.5165	3.51E-09	1.08E-06	12.08239
NEURL1B	-1.36334	4.428875	-17.8758	2.65E-07	9.86E-06	7.625171
GNS	-1.36042	8.004864	-32.1282	3.83E-09	1.12E-06	11.99779
GPT2	-1.3541	7.939615	-29.3185	7.45E-09	1.38E-06	11.34454
KDM4D	-1.35229	5.402146	-10.2475	1.34E-05	0.000131	3.325934
ARF3	-1.35197	8.574769	-26.7501	1.45E-08	2.00E-06	10.67619
NUP58	-1.34441	8.063731	-24.9853	2.38E-08	2.52E-06	10.17088
PXYLP1	-1.34024	7.843643	-40.6145	6.96E-10	7.06E-07	13.59082
CRNDE	-1.33543	8.652431	-29.919	6.43E-09	1.29E-06	11.49055
COX7A2 //	-1.33362	7.824957	-24.3023	2.90E-08	2.88E-06	9.964039
SOS1	-1.32808	7.964516	-39.1964	9.02E-10	7.23E-07	13.35779
METTL21A	-1.32253	6.130145	-10.2689	1.32E-05	0.000129	3.341873
ZCCHC17	-1.32097	9.181859	-35.3293	1.92E-09	8.83E-07	12.65852
FANCI	-1.32094	7.558017	-20.6413	9.44E-08	5.37E-06	8.729492
BUB3	-1.31157	8.02037	-32.8314	3.28E-09	1.06E-06	12.15005
GSPT1	-1.30231	6.132355	-10.2167	1.37E-05	0.000133	3.303008
TBC1D13	-1.30133	7.289816	-29.8044	6.61E-09	1.31E-06	11.46297
IRAK1	-1.29992	9.325278	-30.1737	6.05E-09	1.27E-06	11.55139
ARHGAP5	-1.29745	4.91355	-15.6839	6.76E-07	1.68E-05	6.613129
TMPO	-1.29629	8.853994	-23.5991	3.59E-08	3.19E-06	9.743939
MEOX2	-1.29207	9.503249	-33.6506	2.74E-09	9.77E-07	12.32222
METTL9	-1.29076	7.033569	-26.7315	1.46E-08	2.00E-06	10.67106
CHST1	-1.28854	6.166768	-18.8365	1.82E-07	7.93E-06	8.028401
BCAP31	-1.2857	10.43088	-32.5818	3.46E-09	1.08E-06	12.09648
PDCD6IP	-1.27571	6.620303	-22.0544	5.86E-08	4.08E-06	9.233111
YKT6	-1.27342	8.331352	-33.7123	2.70E-09	9.71E-07	12.33497
PDZD2	-1.26781	7.778707	-32.0338	3.92E-09	1.13E-06	11.97701
RRM2	-1.26332	9.525977	-27.8704	1.08E-08	1.67E-06	10.97687
CDCA8	-1.25974	8.209832	-34.4009	2.33E-09	9.22E-07	12.47518
EYA1	-1.25716	7.189215	-31.3882	4.54E-09	1.20E-06	11.83291
RMND5A	-1.25632	5.932966	-16.4097	4.90E-07	1.38E-05	6.963641

METTL10	-1.24872	5.183702	-11.6485	5.52E-06	6.87E-05	4.309231
RPP25L	-1.24775	8.044545	-15.5183	7.29E-07	1.75E-05	6.530877
TNFRSF19	-1.24193	7.969007	-19.9131	1.22E-07	6.27E-06	8.454927
CTNND1 //	-1.23713	6.461762	-30.5383	5.54E-09	1.26E-06	11.63737
MLLT1	-1.22383	8.190378	-28.5229	9.10E-09	1.54E-06	11.14535
PLAA	-1.2163	6.860089	-27.6925	1.13E-08	1.72E-06	10.9301
NIPA1	-1.21203	6.891681	-17.1895	3.51E-07	1.15E-05	7.322871
PREX1	-1.21003	6.131939	-17.9026	2.63E-07	9.79E-06	7.636763
SAPCD2	-1.20987	7.098826	-9.39422	2.44E-05	0.000203	2.665454
LOC728715	-1.2035	10.73896	-33.4101	2.88E-09	1.02E-06	12.27223
ATG4B	-1.20183	6.355847	-30.7907	5.22E-09	1.25E-06	11.69614
RDM1	-1.2009	4.850296	-6.26017	0.000352	0.00162	-0.29579
TMEM68	-1.19856	6.184791	-21.2302	7.71E-08	4.79E-06	8.94388
CD109	-1.19402	9.468016	-30.3595	5.78E-09	1.27E-06	11.59537
BRI3BP //	-1.19118	6.244298	-19.2107	1.58E-07	7.28E-06	8.179563
TMEM106B	-1.19012	5.204334	-15.9016	6.13E-07	1.57E-05	6.720017
RNPEP	-1.18903	9.460552	-32.0068	3.94E-09	1.13E-06	11.97106
RABL3	-1.18837	6.250793	-12.8971	2.70E-06	4.18E-05	5.096174
DHCR24	-1.18701	8.364872	-29.6661	6.84E-09	1.33E-06	11.4295
AP1M1	-1.18684	7.076514	-31.3792	4.55E-09	1.20E-06	11.83088
WLS	-1.18656	6.162499	-31.3204	4.61E-09	1.21E-06	11.81755
SACM1L	-1.18623	8.671404	-28.0902	1.02E-08	1.64E-06	11.03415
MCM2	-1.18464	7.676541	-33.7615	2.67E-09	9.68E-07	12.3451
PSME3	-1.18409	7.640726	-26.1519	1.71E-08	2.17E-06	10.50942
NUDT12	-1.18286	5.106607	-32.1236	3.84E-09	1.12E-06	11.99677
AGPS	-1.17977	6.749602	-17.0403	3.74E-07	1.20E-05	7.255467
PACSIN3	-1.17956	6.031834	-19.3178	1.52E-07	7.09E-06	8.222276
HMGB3	-1.17726	8.544535	-23.7683	3.41E-08	3.13E-06	9.797575
TM9SF3	-1.17454	8.252321	-30.2705	5.91E-09	1.27E-06	11.57434
IGFBP4	-1.17264	6.059667	-13.7586	1.71E-06	3.09E-05	5.597251
CENPH	-1.17033	8.352179	-26.2709	1.65E-08	2.12E-06	10.54294
DHFR	-1.16739	9.242593	-22.8468	4.54E-08	3.58E-06	9.500049
SMARCE1	-1.15897	7.870956	-26.7625	1.44E-08	2.00E-06	10.6796
EFTUD2	-1.15491	8.758476	-28.0639	1.02E-08	1.64E-06	11.02731
PCGF2	-1.15431	7.985474	-32.1525	3.81E-09	1.12E-06	12.00311
GNB1	-1.15239	8.460217	-30.6961	5.34E-09	1.25E-06	11.6742
RBM12	-1.15036	6.427033	-26.0248	1.77E-08	2.21E-06	10.4734
INCENP	-1.14893	7.581452	-23.1805	4.09E-08	3.39E-06	9.609346
PSAT1	-1.14679	8.259757	-26.8178	1.42E-08	1.99E-06	10.69479
UNG	-1.14636	7.5509	-31.0668	4.89E-09	1.23E-06	11.75974
HNRNPA3	-1.14543	7.952751	-32.4023	3.60E-09	1.10E-06	12.05764
MPRIP	-1.145	8.685435	-28.5643	9.00E-09	1.54E-06	11.15589
LMNB1	-1.14449	5.042816	-23.5691	3.62E-08	3.20E-06	9.734379
C9orf40	-1.14268	6.138532	-24.9974	2.37E-08	2.52E-06	10.17449
KIAA1549L	-1.13948	6.869775	-26.4192	1.59E-08	2.06E-06	10.58448
AIMP2	-1.13779	9.590713	-21.4426	7.17E-08	4.59E-06	9.019619
POLE2	-1.1375	7.286726	-31.3893	4.54E-09	1.20E-06	11.83314
SPC25	-1.13324	6.276569	-13.985	1.53E-06	2.86E-05	5.723844
TMX1	-1.12998	6.692653	-21.8775	6.21E-08	4.22E-06	9.172064
SMAD5	-1.12908	7.102751	-29.0813	7.91E-09	1.42E-06	11.28584
ENAH	-1.12792	6.775682	-22.3205	5.37E-08	3.84E-06	9.32395

DCAF16	-1.1263	7.336499	-18.2319	2.30E-07	9.05E-06	7.777275
COPS7A	-1.12318	8.200862	-25.9781	1.79E-08	2.22E-06	10.46011
SUDS3	-1.12141	6.412435	-30.3121	5.85E-09	1.27E-06	11.58417
NUS1	-1.11976	5.377572	-13.655	1.81E-06	3.21E-05	5.538671
HIST1H1A	-1.11758	5.780962	-10.7334	9.75E-06	0.000103	3.680321
DHCR7	-1.11543	6.699579	-24.2281	2.97E-08	2.93E-06	9.941168
GSTCD	-1.11541	7.233425	-24.3862	2.83E-08	2.85E-06	9.989797
FBXL17	-1.11442	7.661265	-21.0937	8.07E-08	4.87E-06	8.894779
FAM122B	-1.11028	7.389056	-19.1342	1.63E-07	7.43E-06	8.148944
ABCC6 ///	-1.10497	3.882352	-11.3979	6.42E-06	7.64E-05	4.141733
ADCY9	-1.10179	6.813996	-18.0618	2.46E-07	9.42E-06	7.705026
TMEM14A	-1.10077	8.138499	-31.6859	4.24E-09	1.17E-06	11.89983
MSL3P1	-1.1004	6.57318	-12.1823	4.04E-06	5.52E-05	4.655053
NCBP2	-1.1002	7.713599	-27.9916	1.04E-08	1.65E-06	11.0085
LARP4	-1.09913	7.993239	-24.017	3.16E-08	3.03E-06	9.875636
MZT1	-1.09645	8.529879	-32.6848	3.38E-09	1.07E-06	12.11865
HNRNPDL	-1.09364	7.881862	-22.319	5.37E-08	3.84E-06	9.323449
RBMS2	-1.09223	6.916106	-28.1749	9.95E-09	1.62E-06	11.05606
KIAA0430	-1.09164	8.165916	-25.2225	2.22E-08	2.44E-06	10.24119
NEIL2	-1.08929	6.628639	-10.4743	1.15E-05	0.000117	3.493234
AGMO	-1.08685	4.590954	-11.0972	7.74E-06	8.74E-05	3.936104
ABHD3	-1.08607	6.560769	-17.1683	3.54E-07	1.15E-05	7.313316
ANO1	-1.08525	6.909182	-18.3282	2.22E-07	8.86E-06	7.817856
PTRHD1	-1.08438	8.848056	-29.9383	6.40E-09	1.29E-06	11.49519
PAPOLA	-1.08228	7.894603	-29.1451	7.78E-09	1.41E-06	11.3017
LMNB1 ///	-1.08037	6.054423	-13.2294	2.26E-06	3.71E-05	5.293181
CHD6	-1.07831	6.66234	-28.2229	9.83E-09	1.61E-06	11.06846
POT1	-1.0756	3.200421	-12.6079	3.17E-06	4.68E-05	4.920566
KIAA1143	-1.07493	8.050372	-29.2059	7.66E-09	1.40E-06	11.31676
TBL1XR1	-1.06582	9.495852	-26.6234	1.50E-08	2.03E-06	10.64122
SPRED1	-1.06536	6.203591	-17.8634	2.67E-07	9.87E-06	7.619846
ATG5	-1.06369	5.14435	-19.0701	1.67E-07	7.50E-06	8.123169
ATAD2	-1.06149	6.942474	-26.8593	1.41E-08	1.99E-06	10.70615
MRPL45	-1.06001	8.641619	-26.9442	1.38E-08	1.95E-06	10.72934
OVOS ///	-1.05931	7.493819	-19.1026	1.65E-07	7.46E-06	8.136246
GRINA	-1.05439	7.148643	-19.6976	1.32E-07	6.59E-06	8.371575
MCM7	-1.05215	8.170481	-20.3229	1.06E-07	5.76E-06	8.610781
GUCD1	-1.04824	7.259185	-24.8833	2.45E-08	2.57E-06	10.1404
FST	-1.04777	8.106753	-18.9297	1.76E-07	7.75E-06	8.066352
PPM1A	-1.04767	6.532947	-23.8701	3.31E-08	3.08E-06	9.829632
RNF26	-1.04692	8.11679	-18.6025	1.99E-07	8.37E-06	7.932258
SNRPD1	-1.04448	7.546978	-17.1104	3.63E-07	1.17E-05	7.287185
NDUFS7	-1.04333	8.755968	-26.2211	1.67E-08	2.14E-06	10.52893
STYX	-1.03868	6.366501	-30.1105	6.14E-09	1.28E-06	11.53634
CTSV	-1.03491	4.424962	-19.6353	1.35E-07	6.65E-06	8.347291
CBS ///	-1.03463	8.287265	-28.0154	1.04E-08	1.65E-06	11.0147
SLC6A15	-1.03451	7.022032	-19.5077	1.42E-07	6.80E-06	8.297334
DUSP9	-1.03309	6.563446	-19.9815	1.19E-07	6.21E-06	8.481176
INSIG1	-1.03015	7.46649	-18.2753	2.26E-07	8.97E-06	7.795587
GPD1L	-1.02847	6.829244	-20.5537	9.73E-08	5.43E-06	8.697027
MAP3K3	-1.02686	6.94011	-19.8457	1.25E-07	6.36E-06	8.42897

KCTD10	-1.02549	8.194777	-26.4995	1.55E-08	2.05E-06	10.60687
EID1	-1.02521	9.75263	-23.8741	3.30E-08	3.08E-06	9.830882
CDKN3	-1.02445	6.637894	-18.8295	1.83E-07	7.93E-06	8.025577
GINS4	-1.02277	7.498871	-22.6332	4.86E-08	3.67E-06	9.429127
JADE2	-1.022	8.397352	-21.5881	6.83E-08	4.45E-06	9.070996
6-Mar	-1.01995	7.747885	-19.9228	1.22E-07	6.27E-06	8.458675
EAPP	-1.01959	7.41781	-17.7021	2.85E-07	1.01E-05	7.549854
MND1	-1.01792	6.974638	-24.4001	2.82E-08	2.85E-06	9.994072
ASPH	-1.01647	6.398345	-28.6326	8.85E-09	1.52E-06	11.17322
CDC25C	-1.01581	6.751084	-16.1547	5.48E-07	1.47E-05	6.842344
SDHD	-1.01572	9.131845	-27.6397	1.14E-08	1.73E-06	10.91614
YY1	-1.01409	7.141217	-21.1739	7.86E-08	4.83E-06	8.923686
MIS18BP1	-1.01262	6.404696	-9.47375	2.30E-05	0.000194	2.729217
GINS1	-1.01129	9.199028	-27.7709	1.10E-08	1.69E-06	10.95075
ARHGEF9	-1.00319	5.322395	-6.83285	0.000202	0.001035	0.320573
CDC45	-1.00309	6.561671	-24.3182	2.89E-08	2.87E-06	9.968913
MTHFD2	-1.00254	9.688871	-23.3627	3.86E-08	3.27E-06	9.66826
NFATC2IP	-1.00252	6.570945	-13.9844	1.53E-06	2.86E-05	5.723551
PRIM1	-1.00147	8.337731	-25.8615	1.85E-08	2.25E-06	10.42683
MTMR4	-1.00074	7.381837	-22.529	5.02E-08	3.70E-06	9.394244
EIF5	-1.00048	5.1223	-21.3008	7.52E-08	4.71E-06	8.969154
POLR3G	-0.99836	7.280109	-23.4699	3.74E-08	3.26E-06	9.702692
HK2	-0.998	8.268683	-21.7566	6.46E-08	4.31E-06	9.130027
CDCA5	-0.99564	8.904509	-26.8385	1.41E-08	1.99E-06	10.70046
DSN1	-0.99546	8.540448	-25.5896	2.00E-08	2.32E-06	10.3485
NUCKS1	-0.99361	8.397515	-17.3978	3.22E-07	1.10E-05	7.415939
COQ10A	-0.98965	7.608255	-21.9598	6.04E-08	4.16E-06	9.20053
STK38L	-0.98778	4.809942	-11.1426	7.52E-06	8.57E-05	3.967454
CYB5B	-0.98677	5.444476	-15.1788	8.53E-07	1.94E-05	6.359336
RBL2	-0.98253	7.358935	-22.6861	4.78E-08	3.64E-06	9.44675
SPC24	-0.9782	7.742512	-18.9284	1.76E-07	7.75E-06	8.065848
APTX	-0.97586	6.712787	-20.0748	1.15E-07	6.07E-06	8.516844
DNA2	-0.9726	6.548208	-23.0897	4.20E-08	3.41E-06	9.579777
PSMD12	-0.97257	9.092268	-24.3763	2.84E-08	2.85E-06	9.986772
MKI67	-0.97229	8.370412	-26.6026	1.51E-08	2.03E-06	10.63548
FBX05	-0.97187	8.273413	-26.5953	1.51E-08	2.03E-06	10.63344
POLR2C	-0.96881	8.610615	-25.3384	2.15E-08	2.39E-06	10.27528
MLLT6	-0.96881	6.837496	-21.5939	6.82E-08	4.45E-06	9.073026
NEIL3	-0.9682	4.793602	-6.50868	0.000275	0.001327	-0.02353
MRE11A	-0.9679	4.540039	-14.9546	9.49E-07	2.09E-05	6.243905
PLCXD1	-0.96779	7.749308	-24.3671	2.85E-08	2.85E-06	9.983944
EEF1E1 //	-0.96732	8.712025	-24.7273	2.56E-08	2.64E-06	10.09352
ALDH5A1	-0.96678	5.497921	-12.1715	4.06E-06	5.54E-05	4.648234
CAMK2G	-0.96605	6.855297	-17.8579	2.67E-07	9.87E-06	7.61745
TOR3A	-0.96563	6.319196	-14.2153	1.36E-06	2.66E-05	5.850554
SMCO4	-0.96487	5.00407	-8.28556	5.69E-05	0.000384	1.724383
CCDC85B	-0.96408	7.044767	-16.1298	5.54E-07	1.48E-05	6.830395
GMNN	-0.96387	9.144834	-19.6853	1.33E-07	6.60E-06	8.366788
CHAF1A	-0.96364	8.551816	-22.988	4.34E-08	3.48E-06	9.546514
PDIK1L	-0.95999	6.913322	-15.142	8.68E-07	1.97E-05	6.340503
MARCKS	-0.95854	7.109073	-18.5486	2.04E-07	8.50E-06	7.909914

FBXW11	-0.9584	7.285345	-23.9028	3.27E-08	3.08E-06	9.839913
CIB1	-0.95754	8.960934	-22.0198	5.92E-08	4.11E-06	9.221223
DTL	-0.95741	8.159361	-27.5306	1.18E-08	1.76E-06	10.88722
SMC2	-0.95517	6.265971	-16.9279	3.92E-07	1.23E-05	7.204263
SRSF11	-0.95516	7.928267	-28.0762	1.02E-08	1.64E-06	11.03051
MCM10	-0.9546	7.137054	-23.0807	4.22E-08	3.42E-06	9.576849
TBCA	-0.95343	10.93744	-27.6644	1.14E-08	1.72E-06	10.92267
UMAD1	-0.95287	5.905799	-16.5637	4.58E-07	1.33E-05	7.035972
EIF4EBP2	-0.95113	7.402723	-21.0296	8.25E-08	4.94E-06	8.871586
RFC4	-0.95103	9.311752	-17.5817	2.99E-07	1.05E-05	7.497166
NCS1	-0.94988	5.567931	-8.46157	4.94E-05	0.000345	1.880657
FOCAD	-0.94904	7.823717	-25.2188	2.22E-08	2.44E-06	10.24011
NAA50	-0.94764	9.465213	-20.5806	9.64E-08	5.40E-06	8.707003
RCC1	-0.94571	6.892248	-25.5733	2.01E-08	2.33E-06	10.34376
GART	-0.94555	8.287799	-27.1193	1.31E-08	1.91E-06	10.77692
TBRG1	-0.94413	5.208781	-16.7565	4.22E-07	1.27E-05	7.125534
ZBED8	-0.94257	5.889195	-14.0175	1.50E-06	2.83E-05	5.741846
ABAT	-0.93793	4.783613	-8.31134	5.57E-05	0.000378	1.747439
ASNS	-0.9364	9.687037	-26.4137	1.59E-08	2.06E-06	10.58296
DSCC1	-0.93451	8.001705	-13.2481	2.24E-06	3.68E-05	5.304164
SKA1	-0.93433	7.058646	-17.5848	2.99E-07	1.05E-05	7.498516
PEG10	-0.93354	3.90353	-5.47472	0.000803	0.003188	-1.20786
HIST2H2AC	-0.93252	8.163812	-16.0115	5.83E-07	1.53E-05	6.773352
LSM5	-0.93165	6.14755	-13.5788	1.88E-06	3.30E-05	5.495253
CNTLN	-0.93077	4.258327	-5.57526	0.000719	0.002918	-1.08657
ACSL3	-0.92933	8.479381	-19.7881	1.28E-07	6.47E-06	8.406714
CDT1	-0.92786	6.22029	-14.4071	1.24E-06	2.49E-05	5.954529
GPSM3	-0.92671	6.226647	-17.7599	2.78E-07	1.00E-05	7.575001
TLCD1	-0.92433	6.591396	-16.7537	4.22E-07	1.27E-05	7.124241
FADS1	-0.92421	6.084483	-15.7415	6.59E-07	1.65E-05	6.641545
NCAPH	-0.92369	7.538653	-20.8603	8.75E-08	5.14E-06	8.810018
E2F8	-0.92349	5.29841	-12.9266	2.66E-06	4.14E-05	5.11385
AK6 /// T	-0.92341	8.81436	-10.4514	1.17E-05	0.000118	3.476484
PRRC2B	-0.92006	8.683046	-20.3088	1.06E-07	5.77E-06	8.605453
ZDBF2	-0.91955	6.988513	-11.5551	5.84E-06	7.14E-05	4.24724
VASH2	-0.91844	4.087184	-9.35652	2.50E-05	0.000206	2.635062
TMEM17	-0.9158	6.063293	-16.0317	5.78E-07	1.52E-05	6.783153
THOC6	-0.91467	7.881983	-25.5111	2.04E-08	2.35E-06	10.32572
FAM133A	-0.91444	4.971091	-12.651	3.10E-06	4.61E-05	4.947015
SLC47A1	-0.91346	3.52401	-11.4486	6.23E-06	7.47E-05	4.175901
PPP1CB	-0.91228	8.349967	-17.379	3.25E-07	1.10E-05	7.407601
CNNM3	-0.91209	5.971354	-10.7814	9.45E-06	0.000101	3.714496
IGF1R	-0.91002	8.31932	-17.235	3.45E-07	1.14E-05	7.343285
GRSF1	-0.90966	5.83814	-12.8032	2.85E-06	4.35E-05	5.03955
HMG2	-0.90692	6.653688	-25.2039	2.23E-08	2.44E-06	10.23571
EEF2K ///	-0.90434	7.555448	-23.5569	3.64E-08	3.20E-06	9.730496
VDAC3	-0.90416	10.2188	-24.3287	2.88E-08	2.87E-06	9.972155
IGSF3	-0.90144	6.264991	-18.2861	2.26E-07	8.95E-06	7.800145
EBP	-0.8999	8.330438	-22.718	4.73E-08	3.63E-06	9.457379
BCR /// E	-0.89913	4.498557	-15.8157	6.37E-07	1.61E-05	6.678025
RPRD1A	-0.8984	7.311954	-18.7309	1.90E-07	8.11E-06	7.985175

WHSC1	-0.89559	7.272374	-21.4301	7.20E-08	4.60E-06	9.01518
RNASEH2A	-0.89559	8.692794	-20.6032	9.57E-08	5.39E-06	8.715416
MBLAC2	-0.89544	6.705192	-12.7087	3.00E-06	4.51E-05	4.982237
HSP90AA1	-0.89534	9.417236	-16.5075	4.69E-07	1.35E-05	7.009687
BAZ2A	-0.89472	8.490462	-19.7484	1.30E-07	6.52E-06	8.391315
CCNY	-0.89459	7.752616	-22.1641	5.65E-08	3.98E-06	9.270699
SPIRE1	-0.89429	7.075829	-16.3863	4.95E-07	1.39E-05	6.952605
CDC20	-0.89363	9.249598	-16.2511	5.25E-07	1.43E-05	6.88847
FASTKD2	-0.89315	6.79795	-23.0252	4.29E-08	3.46E-06	9.558698
BANF1	-0.89099	5.448353	-7.77235	8.70E-05	0.000534	1.252552
MAD2L1	-0.8898	9.494983	-22.3224	5.37E-08	3.84E-06	9.324582
FAM111B	-0.88807	6.038844	-10.6401	1.04E-05	0.000108	3.61345
AHNAK	-0.88765	10.60853	-23.112	4.17E-08	3.41E-06	9.587031
IPO5	-0.88597	9.057497	-21.1353	7.96E-08	4.86E-06	8.909799
MSH2	-0.88482	8.214822	-19.2551	1.56E-07	7.22E-06	8.197311
ATP9A	-0.88413	6.320806	-16.885	3.99E-07	1.23E-05	7.184661
TMEM147	-0.88309	9.685797	-24.0779	3.11E-08	3.00E-06	9.894586
TCF3	-0.8806	6.980797	-23.3726	3.85E-08	3.27E-06	9.671447
TEX261	-0.87966	8.161239	-15.5075	7.33E-07	1.76E-05	6.525464
CENPF	-0.87817	9.591237	-17.3514	3.29E-07	1.11E-05	7.395281
COPG2	-0.87813	6.466585	-17.6437	2.91E-07	1.03E-05	7.524329
ATP6V1C1	-0.87788	6.841867	-16.4636	4.78E-07	1.37E-05	6.98906
RAB22A	-0.87778	7.529688	-18.3285	2.22E-07	8.86E-06	7.817987
IER3IP1	-0.87732	8.831859	-26.4727	1.56E-08	2.06E-06	10.59942
TTLL12	-0.87634	7.626052	-20.2889	1.07E-07	5.79E-06	8.59797
THOC1	-0.875	6.526228	-23.3712	3.85E-08	3.27E-06	9.670992
HN1L	-0.87243	6.450352	-11.6607	5.48E-06	6.83E-05	4.317338
TCOF1	-0.87238	6.90247	-14.367	1.26E-06	2.52E-05	5.932883
TGM2	-0.87143	5.968664	-17.9907	2.53E-07	9.61E-06	7.674596
MYO19	-0.86947	7.836751	-22.0451	5.87E-08	4.08E-06	9.229919
SPTBN1	-0.86881	7.934611	-21.9913	5.98E-08	4.13E-06	9.211397
COTL1	-0.86667	10.15965	-22.828	4.56E-08	3.58E-06	9.493811
PPP1R8	-0.86656	8.393218	-17.0147	3.78E-07	1.20E-05	7.243833
CMPK2	-0.86614	5.209511	-14.185	1.38E-06	2.68E-05	5.834002
USP13	-0.86583	7.373397	-19.6748	1.33E-07	6.60E-06	8.362698
PPP2R2A	-0.86381	8.892175	-19.6006	1.37E-07	6.70E-06	8.333739
SYNCRIP	-0.8623	7.70739	-20.5996	9.58E-08	5.39E-06	8.714066
MEN1	-0.8623	8.530883	-20.8274	8.85E-08	5.19E-06	8.797959
TCF19	-0.86167	6.373026	-14.4562	1.21E-06	2.45E-05	5.980931
SRSF10	-0.85957	6.956175	-8.55351	4.59E-05	0.000326	1.961204
HACD2	-0.85922	8.328794	-16.8573	4.04E-07	1.24E-05	7.171969
BUB1	-0.85758	8.146529	-18.2741	2.27E-07	8.97E-06	7.795087
UHRF1	-0.85701	9.422097	-23.6258	3.56E-08	3.18E-06	9.752429
SEC63	-0.85537	5.049	-8.84374	3.67E-05	0.000275	2.210784
TRIM49 //	-0.85482	4.038932	-7.22237	0.000141	0.000779	0.718315
ERGIC1	-0.84992	6.347434	-8.70885	4.07E-05	0.000298	2.095666
IRS2	-0.84833	7.613427	-16.9834	3.83E-07	1.21E-05	7.229582
BIRC5	-0.84761	7.958068	-17.86	2.67E-07	9.87E-06	7.618342
NAV1	-0.84624	6.054752	-18.1241	2.40E-07	9.31E-06	7.73156
CENPA	-0.84613	8.339079	-17.732	2.81E-07	1.01E-05	7.562847
KIF2C	-0.84484	8.133665	-18.2868	2.25E-07	8.95E-06	7.800445

SEC62	-0.84465	6.309032	-18.0789	2.45E-07	9.40E-06	7.712329
QKI	-0.84448	9.326289	-21.5611	6.89E-08	4.46E-06	9.061494
DHTKD1	-0.84389	7.003602	-13.1402	2.37E-06	3.83E-05	5.240763
KLF13	-0.8436	6.022677	-9.97241	1.62E-05	0.00015	3.11856
VPS26B	-0.83976	7.974286	-23.0908	4.20E-08	3.41E-06	9.580127
TIFA	-0.837	3.52236	-6.90539	0.000188	0.000982	0.395922
NUSAP1	-0.8351	8.56151	-19.7736	1.29E-07	6.48E-06	8.401114
RMI1	-0.83453	7.942474	-16.8244	4.10E-07	1.25E-05	7.156845
RRP1B	-0.83409	9.290522	-16.9698	3.85E-07	1.22E-05	7.223389
INHBE	-0.83364	3.370562	-8.48274	4.86E-05	0.00034	1.899265
PPIP5K1	-0.83301	4.253437	-14.1482	1.41E-06	2.71E-05	5.813844
GINS2	-0.83002	7.903851	-18.422	2.14E-07	8.68E-06	7.857198
TMEM182	-0.82898	4.143399	-8.15685	6.31E-05	0.000415	1.608342
ZNF148	-0.82745	5.630242	-11.0885	7.78E-06	8.77E-05	3.930095
DYNLT3	-0.8274	9.034366	-20.863	8.74E-08	5.14E-06	8.810991
HMG20B	-0.82717	8.401553	-18.8294	1.83E-07	7.93E-06	8.025509
ITGAV	-0.82652	8.584247	-21.1092	8.03E-08	4.87E-06	8.90039
WBCR27	-0.82632	7.299384	-15.509	7.32E-07	1.76E-05	6.526229
ARL1	-0.82631	8.045961	-19.3723	1.49E-07	7.02E-06	8.243898
IGIP	-0.82608	5.363229	-11.9379	4.65E-06	6.08E-05	4.49859
NDFIP1	-0.82606	7.302933	-20.1176	1.14E-07	6.02E-06	8.533138
FOXRED1	-0.82599	7.579684	-17.9901	2.54E-07	9.61E-06	7.674345
TUB	-0.82421	6.159846	-13.5147	1.94E-06	3.36E-05	5.458602
PLSCR1	-0.82345	5.176888	-6.92398	0.000185	0.000969	0.415133
HAUS4	-0.82331	7.723968	-14.48	1.19E-06	2.43E-05	5.993703
IRAK1 ///	-0.82061	7.169834	-14.6229	1.11E-06	2.32E-05	6.069899
KCTD18	-0.81957	6.247391	-9.77438	1.86E-05	0.000166	2.96606
C1GALT1C1	-0.81951	6.447605	-13.7602	1.71E-06	3.09E-05	5.598171
PIM1	-0.81901	3.590117	-7.89245	7.86E-05	0.000493	1.365193
IDS	-0.81884	7.817422	-18.9991	1.71E-07	7.62E-06	8.094501
RAD1	-0.81751	5.686059	-22.1345	5.70E-08	4.01E-06	9.260589
PSMB6	-0.81709	9.949221	-19.6098	1.37E-07	6.69E-06	8.337355
CDK1	-0.81374	8.894987	-20.0939	1.15E-07	6.06E-06	8.524103
SMC1A	-0.81348	4.91183	-5.42679	0.000846	0.00333	-1.26617
ATF4	-0.8126	11.27337	-24.7547	2.54E-08	2.64E-06	10.10177
PPP2R1A	-0.81216	9.51313	-24.0687	3.11E-08	3.00E-06	9.891725
ETV1	-0.81211	5.208026	-13.505	1.95E-06	3.37E-05	5.452996
MTBP	-0.8113	6.730927	-17.9297	2.60E-07	9.71E-06	7.648406
BNC2	-0.81088	7.018767	-19.2926	1.54E-07	7.14E-06	8.212226
OLFML2A	-0.80905	7.080962	-15.621	6.96E-07	1.70E-05	6.582012
SMAD2	-0.8089	6.168956	-14.0352	1.49E-06	2.80E-05	5.75163
APITD1 //	-0.80753	7.62355	-20.2775	1.07E-07	5.79E-06	8.593669
IQGAP1	-0.80735	8.824142	-19.9543	1.20E-07	6.23E-06	8.470778
MLLT10	-0.80722	6.351448	-8.31929	5.53E-05	0.000376	1.754543
ZNF726	-0.80648	5.960217	-16.8077	4.13E-07	1.26E-05	7.149148
PCGF3	-0.80581	8.038519	-18.073	2.45E-07	9.40E-06	7.709795
TIMP2	-0.80532	8.959328	-17.8015	2.73E-07	9.97E-06	7.59305
SGPL1	-0.80524	5.976107	-17.8597	2.67E-07	9.87E-06	7.618231
ATP2A2	-0.80484	9.261006	-19.1988	1.59E-07	7.30E-06	8.174823
GLG1	-0.80298	7.630974	-21.1242	7.99E-08	4.86E-06	8.905789
NRM	-0.80098	7.851435	-19.0474	1.68E-07	7.54E-06	8.113997

ETF1	-0.80003	9.940874	-20.7262	9.16E-08	5.30E-06	8.760809
B4GALT1	-0.7999	7.306069	-20.9079	8.61E-08	5.09E-06	8.82737
HNRNPR	-0.79974	6.039367	-15.8253	6.34E-07	1.61E-05	6.682707
PARP1	-0.79936	6.238501	-21.6981	6.59E-08	4.36E-06	9.109575
HNRNPU	-0.79931	5.974793	-14.2193	1.36E-06	2.66E-05	5.85273
FMN1	-0.79803	8.213279	-20.1531	1.12E-07	5.97E-06	8.546619
PGK1	-0.79738	9.597633	-17.0073	3.79E-07	1.21E-05	7.240469
CTSC	-0.79684	7.501192	-17.7435	2.80E-07	1.00E-05	7.567879
NEDD1	-0.79667	8.208457	-18.886	1.79E-07	7.83E-06	8.048603
GCH1	-0.79644	5.195773	-10.5236	1.12E-05	0.000115	3.529176
GCAT	-0.79608	6.210713	-10.5118	1.13E-05	0.000115	3.520549
FN3KRP	-0.79513	8.040892	-18.8268	1.83E-07	7.93E-06	8.024437
BCCIP	-0.79504	7.847608	-15.4547	7.51E-07	1.78E-05	6.499031
MTFR1L	-0.79494	7.317146	-18.2404	2.30E-07	9.04E-06	7.780873
CCNF	-0.79475	7.09924	-18.1477	2.38E-07	9.25E-06	7.741603
CEP57L1	-0.79464	4.991859	-7.69801	9.27E-05	0.000561	1.182124
ROB04	-0.7945	8.098378	-14.3462	1.27E-06	2.54E-05	5.921643
CENPU	-0.79288	9.295792	-22.1893	5.60E-08	3.96E-06	9.279334
GTPBP3	-0.79229	8.51673	-22.0633	5.84E-08	4.07E-06	9.236189
MYO6	-0.79123	5.656354	-6.92672	0.000185	0.000967	0.417956
PDXP ///	-0.7912	7.793389	-16.2921	5.15E-07	1.42E-05	6.907965
CBX6	-0.79118	8.735424	-22.7073	4.74E-08	3.63E-06	9.453799
CCDC28A	-0.79031	7.173048	-18.2689	2.27E-07	8.97E-06	7.792887
IMPDH1	-0.79001	9.606353	-19.2501	1.56E-07	7.22E-06	8.19532
MLF1	-0.78943	5.479468	-8.39515	5.21E-05	0.000359	1.821999
NUFIP2	-0.78831	7.619659	-17.5387	3.04E-07	1.06E-05	7.478249
PHC1	-0.78252	7.937295	-16.9595	3.87E-07	1.22E-05	7.218682
KCNS3	-0.78245	6.083885	-12.1079	4.21E-06	5.68E-05	4.607714
SDC4	-0.78237	9.343345	-18.8846	1.79E-07	7.83E-06	8.048036
LARS	-0.77993	7.724303	-14.6188	1.11E-06	2.32E-05	6.067676
RFC5	-0.77985	8.375468	-18.2224	2.31E-07	9.07E-06	7.773271
ACER3	-0.77962	6.407764	-13.0116	2.54E-06	4.02E-05	5.164607
ZBED1	-0.77923	6.160234	-16.1721	5.43E-07	1.46E-05	6.850691
PNKD	-0.77837	8.394336	-16.0902	5.63E-07	1.50E-05	6.811356
ACAT2	-0.77685	8.905508	-19.869	1.24E-07	6.34E-06	8.437967
LOC105369	-0.77578	9.321249	-19.3024	1.53E-07	7.12E-06	8.216145
VRK1	-0.77517	7.970664	-15.6692	6.81E-07	1.68E-05	6.605889
CDC42EP3	-0.77485	8.506	-17.404	3.21E-07	1.09E-05	7.418674
VKORC1	-0.77365	9.92382	-19.4548	1.45E-07	6.89E-06	8.276503
HMGB1	-0.77345	10.7388	-19.6396	1.35E-07	6.65E-06	8.348976
SUC0	-0.77319	6.768146	-16.36	5.00E-07	1.40E-05	6.94015
NAP1L1	-0.7722	6.269746	-17.4201	3.19E-07	1.09E-05	7.425824
FOXM1	-0.77206	7.681517	-19.5934	1.37E-07	6.70E-06	8.330928
CDCA3	-0.77048	7.869755	-15.6125	6.98E-07	1.71E-05	6.57778
MIB1	-0.76996	5.52318	-10.9531	8.47E-06	9.28E-05	3.835729
PHF19	-0.7689	9.13073	-19.2071	1.58E-07	7.28E-06	8.178151
CTPS2	-0.76787	6.790915	-6.78084	0.000212	0.001076	0.26618
TIMELESS	-0.76712	7.748697	-13.6574	1.80E-06	3.21E-05	5.540018
PFDN1	-0.76632	9.151035	-20.6296	9.48E-08	5.37E-06	8.725186
ADD1	-0.76629	8.821218	-23.0755	4.22E-08	3.42E-06	9.575124
HNRNPC	-0.76611	8.146801	-17.6724	2.88E-07	1.02E-05	7.536883

CCNE2	-0.76542	7.180634	-21.4623	7.13E-08	4.57E-06	9.026564
SCCPDH	-0.76509	6.953969	-7.12399	0.000154	0.000836	0.61943
FBX011	-0.76399	5.386211	-5.19896	0.001093	0.004114	-1.5477
SH3PXD2B	-0.76336	7.129197	-11.9394	4.65E-06	6.07E-05	4.499546
PLK1	-0.76267	7.956632	-15.3266	7.97E-07	1.85E-05	6.434448
LSM2	-0.76262	8.922496	-14.201	1.37E-06	2.67E-05	5.842775
NCAPD3	-0.76262	9.258002	-18.3557	2.19E-07	8.83E-06	7.829423
CEP55	-0.76241	8.582489	-22.3617	5.30E-08	3.83E-06	9.337909
EFCAB2	-0.76241	5.702347	-8.19454	6.12E-05	0.000406	1.642475
VPS13D	-0.75965	5.454949	-12.1157	4.19E-06	5.67E-05	4.612737
KIAA0368	-0.75879	4.323399	-6.71601	0.000225	0.00113	0.197954
PRC1	-0.75765	7.91827	-16.5723	4.56E-07	1.33E-05	7.039982
LINC00341	-0.7576	7.666558	-10.6845	1.01E-05	0.000106	3.645347
TRIM25	-0.75747	7.967077	-17.6544	2.90E-07	1.03E-05	7.529014
BRCA1	-0.75733	7.49655	-15.632	6.92E-07	1.70E-05	6.587431
RAD18	-0.75671	6.928102	-14.947	9.52E-07	2.09E-05	6.239956
CD200	-0.75606	5.689324	-12.1704	4.06E-06	5.54E-05	4.647529
PIF1	-0.75597	6.945413	-15.5824	7.08E-07	1.72E-05	6.562799
MMS22L	-0.75526	6.821217	-10.245	1.34E-05	0.000131	3.324127
HOXA13	-0.75517	3.517043	-8.0116	7.12E-05	0.000455	1.475577
ANP32E	-0.75479	10.18728	-17.1601	3.56E-07	1.16E-05	7.30961
TTI1	-0.75384	8.61034	-23.2709	3.97E-08	3.32E-06	9.638639
SHISA3	-0.75288	4.167811	-9.42091	2.39E-05	0.000199	2.686905
TUBGCP3	-0.75231	6.72315	-15.4905	7.39E-07	1.76E-05	6.516929
BLM	-0.75211	7.062403	-21.3827	7.32E-08	4.64E-06	8.998332
KIF20B	-0.75121	7.842611	-12.6906	3.03E-06	4.55E-05	4.97119
STRADA	-0.75041	6.455012	-17.3004	3.35E-07	1.12E-05	7.372567
ZBTB14	-0.74904	3.994349	-7.82756	8.30E-05	0.000515	1.304503
ORC2	-0.74899	7.326543	-18.9914	1.72E-07	7.63E-06	8.091359
PTPRF	-0.74854	8.789303	-20.8671	8.73E-08	5.14E-06	8.812485
BABAM1	-0.74798	9.554399	-17.3604	3.27E-07	1.11E-05	7.399301
BARD1	-0.74797	6.380659	-9.58181	2.13E-05	0.000183	2.815099
NAGA	-0.74781	6.429031	-8.27767	5.72E-05	0.000385	1.71731
TMEM127	-0.74699	4.613444	-21.5934	6.82E-08	4.45E-06	9.072872
WIPF2	-0.74671	5.622371	-13.6764	1.79E-06	3.19E-05	5.550795
UBTF	-0.74567	7.549574	-11.1716	7.39E-06	8.46E-05	3.987489
GNG4	-0.74502	6.902734	-16.6669	4.38E-07	1.30E-05	7.084047
DCLRE1B	-0.74363	7.067508	-16.9193	3.93E-07	1.23E-05	7.200367
TUBB8	-0.74325	4.022382	-6.23632	0.00036	0.001651	-0.32232
BUB1B	-0.74309	8.34029	-13.3057	2.17E-06	3.61E-05	5.337774
NUF2	-0.74308	8.473241	-12.6715	3.06E-06	4.58E-05	4.959515
NDC80	-0.74244	8.31507	-13.3533	2.12E-06	3.56E-05	5.365466
SLC5A3	-0.74229	9.909124	-20.6221	9.50E-08	5.37E-06	8.722402
ASPM	-0.74208	9.435465	-20.487	9.96E-08	5.55E-06	8.672207
DET1	-0.74184	6.701467	-11.2258	7.14E-06	8.25E-05	4.024645
IL12A	-0.74121	5.541105	-8.23488	5.93E-05	0.000396	1.678866
C11orf96	-0.74115	5.729164	-17.4751	3.12E-07	1.08E-05	7.450158
DLGAP5	-0.74036	8.874298	-16.1083	5.59E-07	1.49E-05	6.820075
CBX2	-0.73954	6.968586	-13.9783	1.53E-06	2.87E-05	5.720144
TMEM41B	-0.738	7.756453	-13.1212	2.39E-06	3.85E-05	5.229566
B4GALT6	-0.73699	8.630083	-19.2888	1.54E-07	7.14E-06	8.210724

TMEM107	-0.73527	7.539593	-17.3513	3.29E-07	1.11E-05	7.39525
SEL1L3	-0.73523	7.13273	-14.0433	1.48E-06	2.80E-05	5.756121
MDP1 ///	-0.73523	7.484356	-9.23729	2.73E-05	0.00022	2.538242
DEK	-0.73481	8.842182	-20.579	9.65E-08	5.40E-06	8.706418
FANCB	-0.73461	6.86616	-13.5299	1.93E-06	3.34E-05	5.467308
COR01A	-0.73347	6.306824	-13.6219	1.84E-06	3.24E-05	5.519864
TRIM7	-0.73157	6.198693	-9.64619	2.03E-05	0.000177	2.865868
SH3KBP1	-0.73102	6.872387	-12.3659	3.63E-06	5.13E-05	4.770678
ARPC1B	-0.73023	8.003472	-17.8206	2.71E-07	9.93E-06	7.601331
CENPW	-0.72987	9.198403	-17.2384	3.44E-07	1.14E-05	7.344815
TROAP	-0.72979	7.713801	-12.5407	3.29E-06	4.80E-05	4.879252
NFIB	-0.72947	6.967253	-21.0204	8.28E-08	4.94E-06	8.868261
ARL6IP6	-0.72944	8.763265	-17.1699	3.54E-07	1.15E-05	7.314013
ERCC6L	-0.72844	7.273212	-13.1465	2.36E-06	3.82E-05	5.24453
IDH2	-0.72832	7.156627	-13.5933	1.87E-06	3.28E-05	5.503572
EARS2	-0.72786	7.693703	-16.7152	4.29E-07	1.28E-05	7.106443
NPL	-0.72756	4.149968	-9.81826	1.80E-05	0.000162	3.000083
ISOC1	-0.72752	8.263997	-14.5443	1.16E-06	2.37E-05	6.028076
TMEM185B	-0.72692	6.787718	-14.8062	1.02E-06	2.19E-05	6.166505
FAM83D	-0.72685	9.287813	-17.7903	2.75E-07	1.00E-05	7.588177
NAA15	-0.72653	8.53837	-21.1792	7.84E-08	4.83E-06	8.925567
CCDC50	-0.72511	7.009928	-21.1439	7.94E-08	4.85E-06	8.912884
LOC105369	-0.72376	8.736524	-17.7129	2.83E-07	1.01E-05	7.554561
RBM15B	-0.72353	7.775047	-18.3973	2.16E-07	8.74E-06	7.846871
GAS7	-0.72101	8.021585	-20.0759	1.15E-07	6.07E-06	8.517261
DYNC1LI2	-0.72098	9.854824	-18.3269	2.22E-07	8.86E-06	7.817303
ZC3H6	-0.72005	4.538303	-16.4214	4.87E-07	1.37E-05	6.969162
SLC04A1	-0.71957	9.032318	-16.5893	4.53E-07	1.32E-05	7.047914
NFYA	-0.71951	7.263784	-14.3538	1.27E-06	2.54E-05	5.925757
MAPKAP1	-0.71941	5.882717	-9.71549	1.94E-05	0.000171	2.920179
APITD1	-0.71933	8.303835	-19.5912	1.37E-07	6.70E-06	8.330064
RSRC1	-0.71866	7.799462	-16.8017	4.14E-07	1.26E-05	7.146404
CD68	-0.71843	6.801085	-15.0365	9.13E-07	2.04E-05	6.286245
B4GALT5	-0.71842	9.736283	-21.46	7.13E-08	4.57E-06	9.025757
LOC728026	-0.71829	10.84628	-15.7857	6.46E-07	1.62E-05	6.663283
RAD54L	-0.7181	6.731423	-16.2948	5.15E-07	1.42E-05	6.909253
TMEM128	-0.71804	7.94809	-14.6417	1.10E-06	2.30E-05	6.079841
IGFBP6	-0.7179	6.491173	-17.1549	3.56E-07	1.16E-05	7.307299
EHHADH	-0.71776	4.872721	-5.51854	0.000765	0.003064	-1.15482
PLIN2	-0.71691	7.625922	-10.9838	8.31E-06	9.16E-05	3.857232
TTK	-0.71686	8.089151	-17.863	2.67E-07	9.87E-06	7.61967
SRP19	-0.71667	7.923386	-16.6329	4.45E-07	1.31E-05	7.068262
MKRN1	-0.71644	7.701488	-19.3483	1.50E-07	7.06E-06	8.234378
PRMT3	-0.71628	8.22425	-14.6243	1.11E-06	2.32E-05	6.070645
CACUL1	-0.71609	8.21413	-14.5604	1.15E-06	2.36E-05	6.036641
BDH1	-0.71591	6.43611	-11.3181	6.75E-06	7.92E-05	4.087626
NCAPG2	-0.71527	7.391594	-11.4848	6.09E-06	7.35E-05	4.200236
SUB1	-0.71483	7.331544	-11.7251	5.27E-06	6.66E-05	4.359771
DOCK5	-0.71363	7.777182	-18.6169	1.98E-07	8.36E-06	7.938209
CLSPN	-0.71132	6.106134	-14.7638	1.04E-06	2.21E-05	6.144292
MCM4	-0.71051	8.504481	-18.7624	1.88E-07	8.07E-06	7.998118

HADH	-0.71049	8.264461	-21.2786	7.58E-08	4.74E-06	8.96122
ZGRF1	-0.70882	4.935644	-11.5102	6.00E-06	7.27E-05	4.21722
HAUS6	-0.70857	8.540168	-16.741	4.24E-07	1.27E-05	7.118369
HDAC6	-0.70827	5.346144	-7.01744	0.00017	0.000905	0.511139
MAZ	-0.70813	7.958477	-13.9957	1.52E-06	2.85E-05	5.729793
NUDT11	-0.70808	5.572822	-6.96178	0.000179	0.000943	0.454084
POLDIP3	-0.70784	7.90749	-16.0934	5.63E-07	1.50E-05	6.812897
SDF2L1	-0.7078	7.698587	-17.987	2.54E-07	9.61E-06	7.67302
PRPF40A	-0.70773	6.481286	-13.1505	2.36E-06	3.82E-05	5.246872
CUX1	-0.70746	7.57288	-18.0985	2.43E-07	9.35E-06	7.720656
EXOC7	-0.70734	6.228524	-11.9666	4.57E-06	6.01E-05	4.51708
HDLBP	-0.70688	7.776739	-11.8147	5.00E-06	6.40E-05	4.418542
ARHGEF39	-0.70649	6.836748	-15.8322	6.32E-07	1.61E-05	6.68609
PAICS	-0.70539	10.31971	-20.7516	9.08E-08	5.28E-06	8.770151
KCTD2	-0.70507	6.236758	-12.5439	3.29E-06	4.80E-05	4.881207
PARP2	-0.70497	7.898263	-14.7039	1.07E-06	2.25E-05	6.112729
TMEM123	-0.70482	9.941138	-8.16823	6.26E-05	0.000413	1.618666
IKZF5	-0.70306	6.103756	-9.32099	2.57E-05	0.00021	2.606328
HS6ST2	-0.70282	5.707148	-9.11922	2.98E-05	0.000235	2.441284
CKAP2	-0.70279	8.680273	-13.4928	1.97E-06	3.38E-05	5.445997
KCTD12	-0.70249	4.185147	-6.65337	0.000239	0.001185	0.131565
SDHAF3	-0.70249	7.968555	-11.0308	8.07E-06	8.99E-05	3.890001
RAB2A	-0.70248	5.716798	-12.5414	3.29E-06	4.80E-05	4.879667
CKS2	-0.70239	10.78181	-18.2996	2.24E-07	8.92E-06	7.80585
RBM8A	-0.70192	6.528971	-11.7614	5.16E-06	6.56E-05	4.383624
ZFAS1	-0.70105	7.866913	-11.5705	5.79E-06	7.10E-05	4.257503
UBE2L3	-0.69922	7.220929	-9.78769	1.84E-05	0.000165	2.976394
CDCA7L	-0.69885	8.220934	-13.9058	1.59E-06	2.94E-05	5.679832
MRPL12	-0.69873	8.479877	-17.2043	3.49E-07	1.15E-05	7.329524
HOOK3	-0.69859	6.141455	-14.6761	1.08E-06	2.28E-05	6.098035
FAM20C	-0.69852	6.166267	-11.4322	6.29E-06	7.52E-05	4.164842
FANCG	-0.69846	7.084071	-11.5571	5.83E-06	7.14E-05	4.248552
TMEM248	-0.69834	7.597425	-17.167	3.55E-07	1.15E-05	7.31274
CHRD1	-0.69814	6.751063	-15.3005	8.06E-07	1.86E-05	6.421235
RMI2	-0.69793	8.103485	-17.7732	2.77E-07	1.00E-05	7.580786
CAMK2D	-0.69761	7.293606	-15.9634	5.96E-07	1.55E-05	6.75005
FGFR3	-0.69663	6.173031	-16.0189	5.81E-07	1.52E-05	6.776949
MANEA	-0.69528	5.877007	-14.2056	1.37E-06	2.67E-05	5.845264
HIST1H1E	-0.69476	5.740918	-8.59574	4.44E-05	0.000318	1.997965
MAD2L2	-0.6947	8.690465	-19.2385	1.57E-07	7.22E-06	8.190678
SND1	-0.69344	8.287296	-15.5907	7.05E-07	1.72E-05	6.56696
KIF20A	-0.69306	9.347535	-15.9762	5.93E-07	1.54E-05	6.756251
CCDC25	-0.69284	7.124543	-17.5884	2.98E-07	1.05E-05	7.500086
SHOX2	-0.69268	6.988756	-11.3283	6.70E-06	7.90E-05	4.094575
PCYOX1	-0.6915	7.944422	-18.1476	2.38E-07	9.25E-06	7.741554
WRB	-0.69128	8.149895	-18.3396	2.21E-07	8.86E-06	7.822639
C10orf2	-0.6899	7.358201	-15.9388	6.03E-07	1.56E-05	6.738127
CEP44	-0.68979	6.501852	-11.9591	4.59E-06	6.02E-05	4.512279
SRPR	-0.68968	9.411231	-19.4053	1.47E-07	6.98E-06	8.256934
RPL7L1	-0.6889	7.419453	-9.88766	1.72E-05	0.000157	3.05363
DDOST	-0.68862	9.313185	-16.7608	4.21E-07	1.27E-05	7.127509

ATXN3	-0.68753	5.997339	-14.8397	1.00E-06	2.17E-05	6.184044
PAK4	-0.68709	7.585981	-14.3172	1.29E-06	2.57E-05	5.905972
MEST	-0.68701	5.798058	-13.4104	2.05E-06	3.48E-05	5.398502
ARL6IP4	-0.68645	8.105584	-16.4331	4.85E-07	1.37E-05	6.9747
PMVK	-0.68461	4.433707	-8.87203	3.59E-05	0.000271	2.234732
RBM47	-0.68431	6.654556	-18.8262	1.83E-07	7.93E-06	8.024216
ERP29	-0.68418	4.52352	-11.0647	7.90E-06	8.85E-05	3.913553
SF3A3	-0.68394	8.868018	-17.9705	2.56E-07	9.64E-06	7.665959
SIKE1	-0.68373	7.880821	-14.428	1.22E-06	2.47E-05	5.965778
LOC102724	-0.6834	5.866943	-14.1528	1.40E-06	2.71E-05	5.816358
AP3S2 ///	-0.68326	6.970627	-13.9445	1.56E-06	2.91E-05	5.701353
LOC150776	-0.68282	7.678802	-15.8316	6.32E-07	1.61E-05	6.685796
RCAN1	-0.68264	9.563612	-18.421	2.14E-07	8.68E-06	7.856774
FXVD6 ///	-0.68218	4.481711	-10.76	9.58E-06	0.000102	3.699307
AGPAT3	-0.68143	6.89985	-14.3181	1.29E-06	2.57E-05	5.906433
FIP1L1	-0.68113	6.86442	-10.9803	8.33E-06	9.17E-05	3.854767
RHCE ///	-0.68088	3.254624	-5.57194	0.000722	0.002926	-1.09054
KHDRBS1	-0.68029	8.931036	-13.8605	1.63E-06	2.99E-05	5.654474
NEK2	-0.6801	7.818622	-9.85992	1.75E-05	0.000159	3.032266
FAM64A	-0.67979	7.965623	-12.0426	4.37E-06	5.84E-05	4.565956
RRP15	-0.67977	6.584635	-14.0526	1.48E-06	2.79E-05	5.761274
UBE2K	-0.67819	6.558827	-16.0596	5.71E-07	1.51E-05	6.796619
CRLS1	-0.6777	8.770426	-16.396	4.93E-07	1.38E-05	6.95719
MAP3K6	-0.6768	5.933015	-11.9711	4.56E-06	6.00E-05	4.519971
DLX1	-0.67637	7.903502	-16.3475	5.03E-07	1.40E-05	6.934239
KIF15	-0.67605	7.421118	-15.9339	6.04E-07	1.56E-05	6.735711
CASC5	-0.67591	7.171456	-12.8864	2.72E-06	4.20E-05	5.089733
DUSP3	-0.67547	7.642704	-19.6785	1.33E-07	6.60E-06	8.364136
PURA	-0.67528	8.478956	-15.0969	8.87E-07	2.00E-05	6.317355
EXO1	-0.67433	7.286167	-18.4736	2.10E-07	8.60E-06	7.878717
CKS1B	-0.67402	9.695955	-17.1851	3.52E-07	1.15E-05	7.320859
THEMIS2	-0.67396	6.002909	-10.2709	1.32E-05	0.000129	3.343391
MAP2K6	-0.67383	4.731268	-8.00545	7.15E-05	0.000457	1.469913
PAQR4	-0.67354	7.157771	-17.3124	3.34E-07	1.12E-05	7.377936
PCK2	-0.67327	5.645188	-11.9627	4.58E-06	6.01E-05	4.514587
SMARCA1	-0.67283	8.349179	-17.6594	2.90E-07	1.03E-05	7.531205
MED14	-0.67197	7.303609	-16.9024	3.96E-07	1.23E-05	7.192632
CMTM4	-0.67069	6.527561	-11.5008	6.03E-06	7.30E-05	4.210939
RRM1	-0.67009	9.580552	-17.6813	2.87E-07	1.02E-05	7.540778
NUDT21	-0.67004	9.97852	-19.2423	1.56E-07	7.22E-06	8.192208
TTC17	-0.66989	7.070241	-15.0789	8.95E-07	2.01E-05	6.308087
SLC35F3	-0.66954	4.674011	-5.42705	0.000846	0.00333	-1.26586
NCAPD2	-0.66836	8.68005	-12.4669	3.43E-06	4.93E-05	4.83362
DEPDC1	-0.66832	8.014889	-20.028	1.17E-07	6.14E-06	8.49897
SERBP1	-0.66806	8.214268	-12.1289	4.16E-06	5.64E-05	4.621159
IFFO2	-0.66801	6.26357	-16.4268	4.86E-07	1.37E-05	6.97171
CBR3	-0.66733	6.778453	-15.8298	6.33E-07	1.61E-05	6.68494
RPA3	-0.66725	8.991005	-17.1115	3.63E-07	1.17E-05	7.287675
SSX2IP	-0.66665	5.688874	-11.4418	6.25E-06	7.49E-05	4.171323
SMC6	-0.66644	7.467168	-19.3636	1.50E-07	7.04E-06	8.240414
CENPN	-0.66626	9.825304	-15.5475	7.19E-07	1.74E-05	6.545432

COASY	-0.66595	8.286626	-16.6107	4.49E-07	1.32E-05	7.057928
MECP2	-0.66586	7.450154	-14.3758	1.26E-06	2.52E-05	5.937685
ADORA2B	-0.66547	8.63809	-14.3736	1.26E-06	2.52E-05	5.936456
PBK	-0.66519	9.169786	-16.5778	4.55E-07	1.33E-05	7.042584
CRACR2A	-0.66507	5.586336	-11.8122	5.01E-06	6.41E-05	4.416876
DLST	-0.66413	6.663438	-12.9158	2.68E-06	4.15E-05	5.10738
TARS2	-0.66398	7.612007	-11.3348	6.68E-06	7.87E-05	4.099001
RBMX2	-0.66394	7.800573	-17.6754	2.88E-07	1.02E-05	7.538201
FOXRED2	-0.66328	8.305232	-16.2309	5.29E-07	1.44E-05	6.878796
Clorf106	-0.6628	7.434649	-9.47086	2.30E-05	0.000194	2.726906
WDR5	-0.66259	7.263368	-19.9885	1.19E-07	6.20E-06	8.483881
SH3BGRL2	-0.66248	5.124809	-10.2335	1.36E-05	0.000132	3.315562
SDHC	-0.66245	9.088075	-11.5674	5.80E-06	7.11E-05	4.255442
PAFAH1B2	-0.66163	8.678871	-17.1978	3.50E-07	1.15E-05	7.326602
MCM3	-0.66141	8.292152	-15.8124	6.38E-07	1.61E-05	6.676424
AURKA ///	-0.66085	9.386721	-16.5211	4.66E-07	1.35E-05	7.016057
RPL22L1	-0.6603	11.47731	-19.0259	1.70E-07	7.59E-06	8.105306
CDK2	-0.65969	7.92402	-16.6315	4.45E-07	1.31E-05	7.067577
TK1	-0.65929	9.234916	-15.9209	6.07E-07	1.56E-05	6.729404
GTF3C2	-0.65924	6.672435	-17.4462	3.16E-07	1.08E-05	7.437376
PIGX	-0.65922	6.374811	-9.86407	1.74E-05	0.000159	3.03547
KBTD6	-0.6592	7.177551	-15.7064	6.69E-07	1.66E-05	6.624283
ABL1	-0.65885	8.395589	-11.1462	7.50E-06	8.55E-05	3.969988
BRD3	-0.65827	8.14117	-14.9046	9.72E-07	2.12E-05	6.217929
PPP2R3A	-0.6581	6.762182	-12.8894	2.71E-06	4.19E-05	5.091524
APOC1	-0.65695	5.995317	-10.829	9.17E-06	9.84E-05	3.748298
SUV39H1	-0.65607	8.049854	-11.5496	5.86E-06	7.15E-05	4.243541
CHTF18	-0.65603	7.868573	-17.367	3.26E-07	1.11E-05	7.402246
CDK9	-0.65325	6.90247	-15.5592	7.16E-07	1.73E-05	6.551272
AURKB	-0.65277	8.81829	-16.9459	3.89E-07	1.22E-05	7.212486
IMPA2	-0.65244	7.738829	-16.3013	5.13E-07	1.42E-05	6.912345
GAL	-0.65229	8.140002	-16.5032	4.70E-07	1.35E-05	7.007652
ATP6V1E2	-0.65204	5.981419	-7.89831	7.82E-05	0.000491	1.370652
SPATS2L	-0.65197	5.567715	-14.7256	1.06E-06	2.23E-05	6.124166
TMED9	-0.65186	7.095409	-16.4897	4.73E-07	1.36E-05	7.001327
ALDH1A3	-0.65167	9.426	-17.8807	2.65E-07	9.86E-06	7.627306
GNG7 ///	-0.65155	5.719194	-8.70999	4.07E-05	0.000298	2.096647
TWIST1	-0.65149	7.830816	-16.8082	4.12E-07	1.26E-05	7.149364
POLI	-0.65127	4.372234	-6.98845	0.000174	0.000925	0.481467
CCNB1	-0.65108	10.37265	-18.0741	2.45E-07	9.40E-06	7.710253
SLC44A1	-0.64985	9.11503	-13.7171	1.75E-06	3.14E-05	5.573855
ARRDC4	-0.64974	5.942942	-9.47428	2.30E-05	0.000194	2.729636
KLHL23 //	-0.64919	6.435455	-9.85704	1.75E-05	0.000159	3.030044
ZNF826P	-0.64878	3.710762	-8.99041	3.28E-05	0.000252	2.334263
PPP1R11	-0.648	8.394815	-11.4894	6.08E-06	7.33E-05	4.203282
RNF175	-0.64764	4.880869	-10.0248	1.56E-05	0.000146	3.158484
APPBP2	-0.64678	6.034246	-13.3219	2.15E-06	3.59E-05	5.347179
FDFT1	-0.64672	9.844734	-18.2042	2.33E-07	9.11E-06	7.765564
POLQ	-0.64641	6.704646	-9.79922	1.83E-05	0.000164	2.98534
RCCD1	-0.64624	8.210479	-15.0897	8.90E-07	2.00E-05	6.313636
SESTD1	-0.6461	4.572193	-7.13947	0.000152	0.000827	0.635057

STIL	-0.64593	8.773148	-14.1658	1.39E-06	2.70E-05	5.823478
HAUS7 ///	-0.64586	6.754603	-12.4976	3.37E-06	4.87E-05	4.852622
CD44	-0.6455	10.81637	-17.9707	2.56E-07	9.64E-06	7.666047
TMEM39A	-0.64532	6.79394	-13.3744	2.09E-06	3.52E-05	5.377678
CENPI	-0.64524	5.350454	-7.22727	0.00014	0.000776	0.723214
WRNIP1	-0.64507	8.489389	-13.8331	1.65E-06	3.02E-05	5.639133
HIST1H1D	-0.64495	6.869438	-6.62845	0.000245	0.001208	0.105029
USP47	-0.64482	5.122163	-8.39859	5.19E-05	0.000358	1.825048
SIX5	-0.64407	6.537567	-13.5123	1.95E-06	3.36E-05	5.457229
CASK	-0.64315	5.493803	-10.567	1.09E-05	0.000112	3.560658
HNRNPD	-0.64306	7.465381	-14.5309	1.16E-06	2.38E-05	6.020894
TOM1L2	-0.64273	7.756044	-14.9228	9.63E-07	2.11E-05	6.227383
UBE2C	-0.64249	9.957516	-18.4511	2.11E-07	8.63E-06	7.869348
KNSTRN	-0.64215	9.419954	-15.3431	7.91E-07	1.84E-05	6.442797
EMX1 ///	-0.64173	7.615479	-13.7551	1.72E-06	3.10E-05	5.595308
ITSN1	-0.64157	5.839115	-8.07536	6.75E-05	0.000437	1.534099
DXO ///	-0.64109	7.240352	-15.4223	7.62E-07	1.80E-05	6.48276
PPP1R14C	-0.64071	6.376722	-14.1952	1.37E-06	2.67E-05	5.839571
Clorf112	-0.64044	7.181918	-15.207	8.42E-07	1.92E-05	6.373709
EMP1	-0.63973	5.901569	-8.54466	4.63E-05	0.000328	1.95349
GPR155	-0.63902	3.851096	-6.01246	0.000452	0.001997	-0.57479
TCF20	-0.63886	7.711993	-18.6249	1.98E-07	8.36E-06	7.941494
RALBP1	-0.63872	8.299442	-16.1548	5.47E-07	1.47E-05	6.842418
CTCFL ///	-0.63859	11.61977	-16.9187	3.94E-07	1.23E-05	7.200064
SLC29A1	-0.63831	7.031071	-9.86121	1.75E-05	0.000159	3.033259
PCMTD2	-0.63825	8.466887	-17.8599	2.67E-07	9.87E-06	7.618337
CSRP2	-0.63732	8.189174	-11.7117	5.32E-06	6.70E-05	4.350982
FGFBP2	-0.63729	5.637314	-13.7416	1.73E-06	3.11E-05	5.587685
IMP4	-0.63728	8.876299	-16.4085	4.90E-07	1.38E-05	6.963095
PCNX	-0.63661	5.852871	-8.7757	3.87E-05	0.000287	2.152907
PRKAR1B	-0.63644	6.617156	-11.0625	7.91E-06	8.86E-05	3.912011
PPIH	-0.63632	9.235227	-16.2918	5.15E-07	1.42E-05	6.907809
CARHSP1	-0.63617	7.886581	-15.6744	6.79E-07	1.68E-05	6.608474
EMG1	-0.63585	9.682935	-19.1166	1.64E-07	7.44E-06	8.141853
CRTAP	-0.63561	7.349156	-8.56898	4.54E-05	0.000323	1.974688
SMC4	-0.63549	10.48864	-13.5472	1.91E-06	3.33E-05	5.477199
LRPPRC	-0.6354	5.942526	-11.4058	6.39E-06	7.61E-05	4.147095
RHOF	-0.63527	7.044035	-12.3149	3.74E-06	5.24E-05	4.738723
WDHD1	-0.63518	5.895624	-6.04612	0.000437	0.00194	-0.53642
MAP4	-0.63511	6.468652	-14.4427	1.21E-06	2.46E-05	5.973701
KCNK1	-0.63481	7.666735	-14.5633	1.15E-06	2.36E-05	6.038193
SNORA33	-0.63471	6.68946	-6.93992	0.000182	0.000958	0.431571
TRIM14	-0.63461	7.66412	-17.5205	3.06E-07	1.06E-05	7.470209
AIMP1	-0.6344	6.060853	-14.0893	1.45E-06	2.77E-05	5.781512
AURKA	-0.6343	9.911263	-15.0172	9.21E-07	2.05E-05	6.276266
TRIP13	-0.63415	8.612675	-17.7207	2.83E-07	1.01E-05	7.557937
SHPK	-0.63414	6.958181	-7.47166	0.000113	0.000653	0.964297
UBE2W	-0.63408	7.52964	-18.0953	2.43E-07	9.36E-06	7.719318
UBE2S	-0.63403	10.41804	-17.3371	3.30E-07	1.11E-05	7.388934
SCD	-0.6337	10.06819	-17.7192	2.83E-07	1.01E-05	7.557266
KIF11	-0.63368	8.296644	-13.2073	2.29E-06	3.74E-05	5.280279

TRMT10A	-0.63326	5.458681	-12.6257	3.14E-06	4.65E-05	4.931483
IQGAP3	-0.63279	6.957423	-10.5102	1.13E-05	0.000115	3.519397
H1FO	-0.63265	9.658553	-17.4342	3.17E-07	1.08E-05	7.432068
TRERF1	-0.63184	5.248595	-7.49975	0.00011	0.000642	0.991607
SLC25A11	-0.63167	8.28657	-16.3652	4.99E-07	1.39E-05	6.942611
TNFRSF10E	-0.63124	9.35803	-15.8315	6.32E-07	1.61E-05	6.685769
OBSL1	-0.63114	8.259651	-13.046	2.49E-06	3.96E-05	5.185022
ADH5	-0.63085	7.894481	-12.1181	4.19E-06	5.66E-05	4.614274
TRAPPC4	-0.63084	9.432756	-16.1731	5.43E-07	1.46E-05	6.851199
KIAA1524	-0.63053	7.122018	-13.3325	2.14E-06	3.58E-05	5.353383
CCNA2	-0.63034	8.85977	-16.6272	4.46E-07	1.31E-05	7.06559
UBE2D1	-0.63022	6.355376	-9.11401	2.99E-05	0.000235	2.436983
POLD3	-0.63014	7.616769	-13.9418	1.56E-06	2.91E-05	5.699855
XRCC2	-0.62962	6.190081	-8.60288	4.42E-05	0.000317	2.004166
MT1X	-0.62948	7.993126	-14.6148	1.12E-06	2.32E-05	6.065601
RPA2	-0.62869	8.470024	-17.9811	2.54E-07	9.63E-06	7.670499
TNFRSF21	-0.6282	10.31657	-15.0867	8.91E-07	2.00E-05	6.3121
PHGDH	-0.62774	9.936995	-16.0393	5.76E-07	1.52E-05	6.786802
COPRS	-0.62773	8.920899	-16.9901	3.82E-07	1.21E-05	7.232643
SLF1	-0.62758	6.870157	-10.1783	1.41E-05	0.000135	3.27426
EIF1AX	-0.62666	8.472756	-17.2873	3.37E-07	1.12E-05	7.366711
OIP5	-0.62658	8.633663	-13.8336	1.65E-06	3.02E-05	5.639416
PAQR5	-0.62538	4.457062	-9.68884	1.97E-05	0.000173	2.899333
TRAPPC13	-0.62468	5.953353	-18.5204	2.06E-07	8.54E-06	7.898198
AIF1L	-0.62449	6.935241	-16.8054	4.13E-07	1.26E-05	7.148093
NUP210	-0.6225	6.093979	-16.7413	4.24E-07	1.27E-05	7.118525
GINS3	-0.62243	6.718449	-12.4834	3.40E-06	4.90E-05	4.843811
THRA	-0.62215	7.00131	-10.2462	1.34E-05	0.000131	3.324985
KRAS	-0.62205	9.160511	-14.5142	1.17E-06	2.40E-05	6.011972
ISPD	-0.622	3.29264	-4.65873	0.002064	0.006996	-2.24455
ASXL1	-0.62197	7.406335	-13.5998	1.86E-06	3.27E-05	5.50727
PTPN3	-0.62171	5.175872	-7.75474	8.83E-05	0.00054	1.235919
FOXC1	-0.62157	4.961301	-5.9359	0.00049	0.002133	-0.6626
PKMYT1	-0.62153	6.340764	-7.9616	7.42E-05	0.000471	1.42942
E2F1	-0.62139	6.531727	-12.9484	2.63E-06	4.10E-05	5.126915
APPL1	-0.62132	7.850733	-15.1504	8.65E-07	1.96E-05	6.34479
FZD4	-0.62124	6.437283	-9.93123	1.67E-05	0.000153	3.087074
KIF4A ///	-0.62053	8.092642	-11.1715	7.39E-06	8.46E-05	3.987366
TMEM154	-0.62033	5.146196	-10.0014	1.59E-05	0.000148	3.140669
TMSB4X	-0.6197	8.999988	-11.5584	5.83E-06	7.14E-05	4.249436
C16orf59	-0.6189	5.989459	-14.1053	1.44E-06	2.75E-05	5.79029
CBR1	-0.61847	8.63409	-16.7995	4.14E-07	1.26E-05	7.145384
FEN1	-0.61844	8.357185	-15.6808	6.77E-07	1.68E-05	6.611626
PPP4R2	-0.61837	6.720441	-14.1213	1.43E-06	2.74E-05	5.799085
SRCAP	-0.61835	6.649919	-15.9454	6.01E-07	1.55E-05	6.7413
GALNT4 //	-0.6183	6.978688	-10.563	1.09E-05	0.000112	3.557767
TMEM201	-0.61814	6.844729	-11.6325	5.57E-06	6.92E-05	4.298683
CNNM4	-0.6178	6.530912	-7.76659	8.74E-05	0.000536	1.24711
EOMES	-0.61778	3.579838	-8.46401	4.93E-05	0.000344	1.882802
APOBEC3A	-0.61753	8.383756	-14.1827	1.38E-06	2.69E-05	5.832774
PKN3	-0.61669	7.029654	-10.1717	1.41E-05	0.000136	3.269332

GPALPP1	-0.61661	7.150085	-13.9063	1.59E-06	2.94E-05	5.680064
KNTC1	-0.61638	7.867373	-13.2229	2.27E-06	3.72E-05	5.289377
SPAG5	-0.6155	8.114418	-14.6938	1.08E-06	2.26E-05	6.107387
GPD2	-0.61531	7.716487	-16.6629	4.39E-07	1.30E-05	7.082219
MED30	-0.61492	7.759812	-18.0477	2.48E-07	9.45E-06	7.699011
CORO1C	-0.6145	9.612788	-16.6228	4.46E-07	1.31E-05	7.063542
FTO	-0.61427	8.923173	-15.3865	7.75E-07	1.82E-05	6.464709
NCAPG	-0.61403	9.359357	-15.9512	5.99E-07	1.55E-05	6.744139
CAPZA1	-0.61398	9.849625	-15.8587	6.25E-07	1.59E-05	6.699076
NSFL1C	-0.61363	7.353431	-12.4157	3.53E-06	5.03E-05	4.801741
ARIH2	-0.61343	8.093548	-13.1949	2.30E-06	3.76E-05	5.272976
PLEKHF2	-0.61335	5.480427	-15.8871	6.17E-07	1.58E-05	6.712951
ZWINT	-0.61271	9.96707	-17.5604	3.02E-07	1.05E-05	7.48778
MYBL2	-0.61242	7.608029	-9.93269	1.66E-05	0.000153	3.088188
NHEJ1	-0.61197	5.533498	-10.4268	1.19E-05	0.00012	3.458498
TWSG1	-0.61153	8.369397	-9.99187	1.60E-05	0.000148	3.133405
IPP	-0.61133	6.17061	-9.13356	2.95E-05	0.000233	2.453119
CKLF ///	-0.61132	9.05514	-16.3591	5.00E-07	1.40E-05	6.939743
CENPE	-0.61119	8.209509	-13.204	2.29E-06	3.74E-05	5.278319
KBTBD7	-0.61032	5.80962	-13.6027	1.86E-06	3.27E-05	5.508901
FANCD2 //	-0.61017	6.170745	-7.80796	8.44E-05	0.000521	1.286095
SPAG4	-0.60985	6.097287	-7.39343	0.000121	0.00069	0.8878
MAST3	-0.60919	6.372659	-11.7443	5.21E-06	6.61E-05	4.372407
CDC6	-0.609	8.19127	-17.4441	3.16E-07	1.08E-05	7.436476
PIGK	-0.60864	7.11039	-10.9879	8.29E-06	9.14E-05	3.860086
CEP70	-0.60842	7.147391	-12.399	3.57E-06	5.06E-05	4.791383
RAB3A	-0.60824	6.338341	-5.76067	0.000589	0.002479	-0.86644
NUP37	-0.60812	9.031555	-17.1216	3.61E-07	1.17E-05	7.292271
NOLC1	-0.60758	10.36085	-14.889	9.79E-07	2.14E-05	6.209789
TRAPPC1	-0.60744	8.766773	-14.0697	1.46E-06	2.78E-05	5.770676
ZNF714	-0.6071	3.4714	-5.82372	0.000551	0.002349	-0.79263
SGOL1	-0.60699	6.23175	-14.6284	1.11E-06	2.31E-05	6.072815
HARS2	-0.6064	7.57711	-15.5341	7.24E-07	1.74E-05	6.538731
GIT2	-0.60577	7.945406	-11.4135	6.36E-06	7.58E-05	4.152288
FLOT1	-0.60557	7.420114	-11.627	5.59E-06	6.93E-05	4.295034
ORC1	-0.60506	6.538909	-10.4486	1.17E-05	0.000118	3.47444
NCAPH2	-0.60501	7.396626	-11.3816	6.49E-06	7.70E-05	4.130691
LOC102724	-0.60498	6.186934	-8.31707	5.54E-05	0.000376	1.752562
SMIM15	-0.60446	6.36863	-10.5171	1.12E-05	0.000115	3.524378
C18orf54	-0.60445	5.722096	-9.47871	2.29E-05	0.000193	2.733178
NSUN5	-0.60439	7.683301	-15.9659	5.95E-07	1.55E-05	6.751298
SREBF2	-0.60418	7.668498	-11.8042	5.03E-06	6.43E-05	4.411637
RPS2	-0.60243	7.932866	-12.4835	3.40E-06	4.90E-05	4.843908
ARHGAP19	-0.60198	7.175993	-15.3144	8.01E-07	1.85E-05	6.428266
CISD2	-0.60168	7.802937	-18.1039	2.42E-07	9.34E-06	7.722986
LEF1	-0.60164	5.543957	-9.39481	2.43E-05	0.000203	2.665931
CCNB2	-0.60122	9.074853	-13.9312	1.57E-06	2.92E-05	5.69394
PRIMPOL	-0.60078	7.781201	-16.4436	4.82E-07	1.37E-05	6.979622
PSIP1	-0.60051	7.636675	-14.4385	1.22E-06	2.46E-05	5.971427
TRA2B	-0.60036	9.277574	-15.6541	6.85E-07	1.69E-05	6.598384
KIF14	-0.59969	8.071911	-16.0018	5.86E-07	1.53E-05	6.76869

DNAJC10	-0.59944	5.874805	-7.73516	8.98E-05	0.000547	1.21738
OAS2	-0.5994	4.816892	-8.41746	5.12E-05	0.000354	1.841751
KAT6A	-0.59928	7.845333	-12.466	3.43E-06	4.93E-05	4.83306
NASP	-0.59879	6.510347	-10.6584	1.02E-05	0.000107	3.626548
TOP2A	-0.59866	10.58359	-16.0165	5.82E-07	1.53E-05	6.775809
PLCE1	-0.59853	5.446204	-10.0379	1.55E-05	0.000145	3.168384
IDI1	-0.59822	8.014976	-14.2377	1.34E-06	2.64E-05	5.862769
FAM72A //	-0.59808	8.852775	-14.7983	1.02E-06	2.19E-05	6.162354
TUBB	-0.59749	10.90292	-17.0427	3.74E-07	1.19E-05	7.25655
BMP7	-0.59709	4.550226	-8.40633	5.16E-05	0.000357	1.831902
HDGF	-0.59687	8.162343	-12.0529	4.35E-06	5.82E-05	4.572567
DNAJC9	-0.59679	9.540605	-12.1315	4.16E-06	5.63E-05	4.622785
WIPF1	-0.59669	6.744368	-13.3727	2.09E-06	3.53E-05	5.3767
COX16 ///	-0.59669	5.720368	-7.35425	0.000125	0.000709	0.849248
ATPAF1	-0.59635	7.101999	-10.5335	1.11E-05	0.000114	3.536356
IRX3	-0.59622	7.449043	-9.37379	2.47E-05	0.000204	2.648998
CKAP2L	-0.59539	6.965407	-8.47794	4.88E-05	0.000341	1.895049
DERA	-0.59519	8.913362	-16.2585	5.23E-07	1.43E-05	6.891965
PRR11	-0.59498	7.525227	-12.4218	3.52E-06	5.01E-05	4.805547
INTS7	-0.5949	6.176369	-6.19911	0.000374	0.001703	-0.36385
TMEM129	-0.59489	6.486884	-7.89033	7.87E-05	0.000493	1.363211
TMEM183A	-0.59488	6.154594	-12.7012	3.01E-06	4.53E-05	4.977633
KIF22	-0.59373	7.969045	-15.3654	7.82E-07	1.83E-05	6.454089
KIFC1	-0.59366	6.844573	-9.47212	2.30E-05	0.000194	2.727911
MKNK2	-0.59337	7.606889	-14.8314	1.01E-06	2.17E-05	6.17972
TTF2	-0.59336	8.535073	-14.2128	1.36E-06	2.66E-05	5.849194
SIVA1	-0.59323	7.755565	-16.7448	4.24E-07	1.27E-05	7.12014
LDLR	-0.59274	9.734871	-14.3843	1.25E-06	2.51E-05	5.942256
MAMLD1	-0.5927	4.811186	-12.0809	4.28E-06	5.74E-05	4.590495
KDELR2	-0.59256	9.458594	-16.1248	5.55E-07	1.48E-05	6.828027
DDX5	-0.59241	6.799736	-11.2772	6.92E-06	8.07E-05	4.059806
ZFHX3	-0.5924	7.579058	-9.37813	2.46E-05	0.000204	2.6525
STK26	-0.59217	7.42518	-14.6863	1.08E-06	2.27E-05	6.103452
FYCO1	-0.59175	6.899927	-14.3113	1.30E-06	2.57E-05	5.902791
ZMYM3	-0.59161	7.551248	-14.6791	1.08E-06	2.27E-05	6.09962
RAVER2	-0.59122	6.546061	-7.60662	0.0001	0.000596	1.094796
TMEM141	-0.59049	6.457758	-11.0541	7.95E-06	8.90E-05	3.906192
CENPP	-0.59041	5.848143	-10.6908	1.00E-05	0.000106	3.649841
LZTS1	-0.59036	6.35345	-10.0744	1.51E-05	0.000142	3.196016
SGOL2	-0.58975	7.091407	-13.9688	1.54E-06	2.87E-05	5.714853
CPT1C	-0.58974	6.325415	-14.7481	1.05E-06	2.22E-05	6.136022
HDAC11	-0.58928	5.554558	-6.73927	0.00022	0.00111	0.222487
LSM14B	-0.58893	4.022582	-7.16541	0.000148	0.000812	0.66119
ANP32A	-0.58889	7.511662	-14.8699	9.88E-07	2.15E-05	6.199826
SLAIN2	-0.58693	6.057345	-11.3916	6.45E-06	7.66E-05	4.137453
CIQBP	-0.58692	11.38579	-17.1346	3.59E-07	1.17E-05	7.298129
BRCA2	-0.58638	5.633993	-8.12717	6.47E-05	0.000423	1.581371
ITGB3BP	-0.58612	8.592218	-15.6357	6.91E-07	1.70E-05	6.589296
SUMO3	-0.58486	8.544836	-12.0615	4.33E-06	5.80E-05	4.578067
SPRYD4	-0.58486	5.42514	-10.1834	1.40E-05	0.000135	3.278121
MRPL2	-0.58475	5.350551	-9.88351	1.72E-05	0.000157	3.050436

ILVBL	-0.58398	7.003675	-17.7096	2.84E-07	1.01E-05	7.553119
B3GLCT	-0.58176	5.383191	-9.85345	1.76E-05	0.000159	3.027278
JRKL	-0.5815	5.79986	-9.07688	3.08E-05	0.00024	2.406254
DARS2	-0.58145	8.501691	-16.9536	3.88E-07	1.22E-05	7.216013
MALAT1	-0.5812	7.14102	-14.7898	1.03E-06	2.20E-05	6.157911
HAUS7	-0.58113	7.25991	-11.2441	7.06E-06	8.18E-05	4.037186
TSMF	-0.58078	5.009538	-8.61909	4.36E-05	0.000314	2.018218
OPA1	-0.58027	5.195218	-7.21952	0.000141	0.00078	0.715466
TAX1BP1	-0.58023	7.246972	-9.42654	2.38E-05	0.000199	2.69142
LRR1	-0.58017	8.759896	-12.8074	2.84E-06	4.34E-05	5.042118
ISOC2	-0.5799	7.469219	-12.4954	3.38E-06	4.88E-05	4.85128
TMC01	-0.57989	3.631725	-3.92665	0.005225	0.015268	-3.25507
CPSF6	-0.57959	7.070079	-12.5258	3.32E-06	4.82E-05	4.870047
CREB3L4	-0.57938	6.851712	-9.72092	1.93E-05	0.000171	2.924413
POLD1	-0.57915	7.542372	-9.52302	2.22E-05	0.000189	2.768481
PFKFB2	-0.57896	5.025684	-8.96484	3.35E-05	0.000256	2.312861
DNAAF2	-0.57895	6.029718	-7.69071	9.33E-05	0.000564	1.175179
KIF4A	-0.57864	8.099502	-9.70463	1.95E-05	0.000172	2.911689
PLK4	-0.57762	7.627995	-12.1797	4.04E-06	5.53E-05	4.653415
UBE2I	-0.57647	6.96038	-8.32699	5.50E-05	0.000374	1.76141
ATF5	-0.57626	5.015938	-11.7103	5.32E-06	6.70E-05	4.35005
FAM104B	-0.57614	5.503747	-10.44	1.18E-05	0.000119	3.468123
NDC1	-0.57533	8.683064	-16.3231	5.08E-07	1.41E-05	6.922685
HSPE1 ///	-0.57509	8.205825	-11.4577	6.19E-06	7.45E-05	4.182034
C4orf27 /	-0.57485	7.437357	-15.8086	6.39E-07	1.61E-05	6.674538
CENPK	-0.57448	8.088618	-15.5963	7.04E-07	1.71E-05	6.569751
PECR	-0.57422	5.926527	-15.3724	7.80E-07	1.83E-05	6.457582
CAPRIN1	-0.5739	5.779426	-6.4314	0.000297	0.001411	-0.1074
TUBD1	-0.57229	5.43103	-9.04428	3.15E-05	0.000245	2.379177
SERPINB5	-0.57206	3.410741	-5.43792	0.000836	0.003295	-1.2526
SYNJ2BP	-0.5716	7.321361	-12.1141	4.20E-06	5.67E-05	4.61169
NSL1	-0.57145	8.74603	-17.0368	3.74E-07	1.20E-05	7.253873
MUC15	-0.57143	6.46475	-8.03042	7.01E-05	0.00045	1.492886
UCP2	-0.57024	7.491727	-15.7373	6.60E-07	1.65E-05	6.639476
DTYMK	-0.56919	8.564306	-12.355	3.66E-06	5.16E-05	4.763886
RACGAP1	-0.56908	9.071587	-8.09094	6.66E-05	0.000433	1.548342
VOPP1	-0.56894	8.879695	-14.1002	1.44E-06	2.76E-05	5.7875
SF3B5	-0.56827	10.4452	-13.1521	2.36E-06	3.82E-05	5.247815
C20orf24	-0.56799	10.7818	-16.1883	5.39E-07	1.46E-05	6.858465
TNKS	-0.56767	7.156645	-14.974	9.40E-07	2.08E-05	6.253946
TMEM45A	-0.56763	6.596445	-15.2282	8.34E-07	1.91E-05	6.384512
SEN2	-0.56753	7.438027	-11.141	7.53E-06	8.57E-05	3.966369
CEP85	-0.56748	7.403201	-12.2085	3.97E-06	5.46E-05	4.671648
STAM2	-0.56711	5.636789	-12.5099	3.35E-06	4.85E-05	4.860232
ZWILCH	-0.56674	7.610607	-16.1854	5.40E-07	1.46E-05	6.857052
EEF1A1	-0.56557	7.564389	-12.4812	3.40E-06	4.90E-05	4.842475
TTC33	-0.56547	6.574463	-9.34764	2.52E-05	0.000207	2.627889
TSNAX	-0.56525	9.443059	-9.58313	2.13E-05	0.000183	2.816147
MRPL35	-0.56521	6.421989	-11.9011	4.75E-06	6.17E-05	4.474728
PPP2R5E	-0.5649	6.844542	-14.5224	1.17E-06	2.39E-05	6.016348
DDIAS	-0.56414	7.356438	-15.5495	7.19E-07	1.74E-05	6.54642

RNFT2	-0.56378	5.869979	-12.2345	3.92E-06	5.40E-05	4.688132
GNG2	-0.56361	8.110263	-15.6757	6.79E-07	1.68E-05	6.609094
ALDH6A1	-0.5636	6.005051	-9.11993	2.98E-05	0.000234	2.441868
BCL2	-0.56337	5.252805	-6.77779	0.000212	0.001079	0.262985
ID1	-0.56335	9.117432	-15.0624	9.02E-07	2.02E-05	6.299578
FAM101B	-0.5633	6.048476	-7.55976	0.000104	0.000616	1.049688
PTGES2	-0.56311	6.90431	-10.989	8.28E-06	9.14E-05	3.860841
LYRM7	-0.56288	7.308614	-13.6442	1.82E-06	3.22E-05	5.532517
CASP6 ///	-0.56264	5.953779	-9.58855	2.12E-05	0.000182	2.820434
MOCOS	-0.56242	9.287463	-16.868	4.02E-07	1.24E-05	7.176877
SAMD1	-0.56215	7.123197	-9.54416	2.19E-05	0.000187	2.785275
FAAP20	-0.56207	5.633628	-5.26486	0.001014	0.003866	-1.46553
KIF21B	-0.56082	6.471189	-12.3846	3.59E-06	5.09E-05	4.782391
GTSE1	-0.56074	6.930618	-13.5295	1.93E-06	3.34E-05	5.467072
TSPAN13	-0.56071	9.202149	-10.2723	1.32E-05	0.000129	3.344399
FDPS	-0.56058	9.412233	-14.4228	1.23E-06	2.48E-05	5.962976
PARG	-0.56053	6.882319	-8.63397	4.31E-05	0.000311	2.031103
LIAS	-0.56036	6.079249	-9.79978	1.82E-05	0.000164	2.985773
FAM76B	-0.56009	7.170867	-8.09012	6.67E-05	0.000434	1.54759
UBR7	-0.56007	7.352057	-11.7217	5.28E-06	6.67E-05	4.35757
ADRBK1	-0.55992	5.675229	-10.1245	1.46E-05	0.000139	3.23384
UFL1	-0.55989	7.154951	-12.5122	3.35E-06	4.85E-05	4.861671
TMEM237	-0.55972	5.123767	-10.1544	1.43E-05	0.000137	3.256376
FBXW2	-0.55971	6.046562	-10.9531	8.47E-06	9.28E-05	3.835722
TRUB1	-0.55949	8.618498	-13.8708	1.62E-06	2.98E-05	5.660246
NDUFA9	-0.55945	9.296711	-12.1265	4.17E-06	5.64E-05	4.619627
TM2D2	-0.55924	7.442078	-11.1625	7.43E-06	8.48E-05	3.981221
CDK8	-0.55915	8.228193	-14.1067	1.44E-06	2.75E-05	5.791079
CSTF3	-0.55902	8.897286	-12.3541	3.66E-06	5.16E-05	4.763322
EIF2S2	-0.55873	7.300387	-12.0887	4.26E-06	5.72E-05	4.595489
MTHFD1L	-0.55871	7.333109	-11.4754	6.13E-06	7.38E-05	4.193933
BRIP1	-0.55851	5.097772	-6.79538	0.000209	0.001065	0.281415
TMEM222	-0.55826	8.087188	-13.5087	1.95E-06	3.36E-05	5.455138
TBC1D2B	-0.55822	7.589298	-16.6313	4.45E-07	1.31E-05	7.067493
C6orf62	-0.55806	8.989447	-12.7819	2.88E-06	4.38E-05	5.026705
SYNE2	-0.55801	5.575901	-11.8203	4.98E-06	6.39E-05	4.422196
CENPM	-0.55796	7.75881	-12.6417	3.11E-06	4.62E-05	4.94129
TGS1	-0.55771	8.048518	-13.6956	1.77E-06	3.16E-05	5.561692
PRELP	-0.55739	5.641852	-8.00862	7.13E-05	0.000456	1.472835
CDCA2	-0.55734	6.353976	-8.94238	3.40E-05	0.00026	2.294016
SC5D	-0.55729	5.338797	-5.48463	0.000794	0.003159	-1.19584
PTGES3L	-0.55693	4.467104	-9.39162	2.44E-05	0.000203	2.663365
NPL0C4	-0.55635	8.976631	-13.1528	2.35E-06	3.82E-05	5.2482
TPR	-0.55453	4.916941	-9.37149	2.48E-05	0.000205	2.647141
C15orf41	-0.55437	6.897701	-12.3831	3.60E-06	5.10E-05	4.78144
HCG22 ///	-0.55431	5.441199	-9.82326	1.80E-05	0.000162	3.003957
RARG	-0.55424	7.092215	-9.14227	2.93E-05	0.000232	2.460297
FANCC	-0.55416	5.725197	-8.20487	6.07E-05	0.000403	1.651814
GLUL	-0.55412	5.755558	-11.3565	6.59E-06	7.80E-05	4.113691
SOX6	-0.55402	6.04284	-9.18297	2.84E-05	0.000226	2.493771
CORO2A	-0.55399	6.727699	-9.03384	3.18E-05	0.000246	2.370491

H6PD	-0.55393	5.303573	-13.1322	2.38E-06	3.84E-05	5.23604
HCP5	-0.55372	3.99127	-5.42806	0.000845	0.003327	-1.26462
TBC1D31	-0.55363	6.579387	-14.9749	9.40E-07	2.08E-05	6.254412
UBE2T	-0.55261	10.32027	-12.1319	4.15E-06	5.63E-05	4.623034
RBBP4	-0.55247	7.230397	-14.1332	1.42E-06	2.72E-05	5.805655
PENT	-0.55241	8.504571	-12.9137	2.68E-06	4.16E-05	5.106116
FARP1	-0.55186	6.778614	-12.0414	4.38E-06	5.85E-05	4.565205
BMP8B	-0.55166	7.003208	-8.95741	3.37E-05	0.000258	2.306629
MMAB	-0.55147	5.888801	-12.0035	4.48E-06	5.94E-05	4.540863
SLC39A6	-0.55083	8.794769	-13.9285	1.57E-06	2.92E-05	5.692478
STEAP2	-0.55082	3.127453	-8.01781	7.08E-05	0.000454	1.48129
HAND2	-0.55026	6.489609	-7.84359	8.19E-05	0.000509	1.319528
PER3	-0.55013	4.800869	-8.64212	4.29E-05	0.00031	2.038158
RPL15	-0.54995	10.35167	-13.2116	2.28E-06	3.73E-05	5.282797
CD302 ///	-0.54952	6.856378	-9.12891	2.96E-05	0.000233	2.449282
MAVS	-0.5488	6.413888	-8.17851	6.20E-05	0.00041	1.627975
ENPP1	-0.54875	3.212162	-5.47421	0.000803	0.00319	-1.20848
SLTM	-0.54854	8.062791	-12.5705	3.24E-06	4.75E-05	4.897607
CHSY3	-0.54812	3.887578	-5.1417	0.001167	0.004348	-1.6196
TNFAIP8	-0.54803	4.275474	-8.28916	5.67E-05	0.000383	1.727603
MAGEA4	-0.54786	10.76306	-13.3168	2.16E-06	3.60E-05	5.344225
BTBD2	-0.54778	6.201153	-10.5639	1.09E-05	0.000112	3.558368
IDH3A	-0.54773	7.776967	-12.8119	2.83E-06	4.33E-05	5.044839
MAP2K7	-0.54762	9.404805	-12.2544	3.87E-06	5.36E-05	4.700649
NRSN2	-0.54718	7.139195	-8.64422	4.28E-05	0.000309	2.039972
LOC102724	-0.54717	4.524854	-4.85385	0.001633	0.005752	-1.98806
APOBEC3B	-0.54639	8.498169	-12.4761	3.41E-06	4.91E-05	4.839291
RFC3	-0.54637	8.540362	-14.3606	1.27E-06	2.53E-05	5.929469
EIF2S1	-0.54615	8.376134	-13.6964	1.77E-06	3.16E-05	5.56214
MLEC	-0.54611	8.118107	-12.3171	3.74E-06	5.24E-05	4.740136
TTPAL	-0.54569	7.867869	-12.6874	3.03E-06	4.55E-05	4.969245
COL8A2	-0.54549	4.477079	-7.52398	0.000108	0.00063	1.015109
ZMYND8	-0.54525	8.608078	-11.8783	4.82E-06	6.23E-05	4.45991
COL4A3BP	-0.54521	7.666315	-12.3421	3.68E-06	5.18E-05	4.755823
ENO2	-0.54506	7.200401	-11.7717	5.13E-06	6.53E-05	4.390353
ALPK1	-0.54487	4.693545	-9.29662	2.62E-05	0.000213	2.586555
CPOX	-0.54391	9.280598	-13.3104	2.16E-06	3.60E-05	5.340498
RHBDD1	-0.54384	5.992837	-11.3009	6.82E-06	7.99E-05	4.075969
CLVS1	-0.54355	5.192837	-10.5942	1.07E-05	0.000111	3.580334
BRI3BP	-0.54353	7.450598	-12.1815	4.04E-06	5.52E-05	4.654542
YWHAE	-0.54335	9.571653	-15.3404	7.92E-07	1.84E-05	6.441451
H2AFV	-0.54272	7.601203	-14.054	1.47E-06	2.79E-05	5.762022
CREB1	-0.5426	6.832347	-9.87354	1.73E-05	0.000158	3.042765
CD99L2	-0.54211	8.160826	-14.0701	1.46E-06	2.78E-05	5.770927
NAT6	-0.54199	6.177305	-12.9793	2.59E-06	4.06E-05	5.145339
ZNF629	-0.54166	5.963193	-6.80326	0.000207	0.001058	0.289668
HINT2	-0.54125	9.246103	-12.1566	4.10E-06	5.57E-05	4.638776
RPL39L	-0.54094	8.4998	-12.0426	4.37E-06	5.84E-05	4.565981
SHMT1	-0.54089	7.701811	-15.7755	6.49E-07	1.63E-05	6.658304
PXDC1	-0.5408	7.15255	-15.6704	6.80E-07	1.68E-05	6.606458
LMO4	-0.54027	4.149105	-8.3278	5.50E-05	0.000374	1.762135

CTBP1	-0.54014	8.830181	-13.7683	1.70E-06	3.09E-05	5.602759
TMEM241	-0.53998	6.315805	-13.5742	1.88E-06	3.30E-05	5.492647
SEMA4F	-0.53987	6.815033	-9.69663	1.96E-05	0.000172	2.905428
SNRNP25	-0.53955	9.08392	-13.1538	2.35E-06	3.82E-05	5.248782
VAC14	-0.53886	7.019263	-9.42082	2.39E-05	0.000199	2.686836
KPNB1	-0.53841	8.949172	-12.1805	4.04E-06	5.52E-05	4.65396
POLA2	-0.53814	7.951147	-14.0891	1.45E-06	2.77E-05	5.781381
KIF24	-0.53723	5.361724	-4.74183	0.001866	0.006438	-2.13464
CUL4A	-0.53715	9.011825	-8.30491	5.60E-05	0.000379	1.741697
MXD3	-0.53683	7.250903	-11.6916	5.38E-06	6.76E-05	4.33772
PARN	-0.53681	6.908056	-9.61121	2.08E-05	0.00018	2.83832
CCDC47	-0.5368	7.998928	-13.2829	2.20E-06	3.64E-05	5.324456
PPIA	-0.5368	9.30769	-13.9296	1.57E-06	2.92E-05	5.693085
SRSF1	-0.53599	7.522105	-9.91839	1.68E-05	0.000154	3.077232
FREM2	-0.53591	4.33566	-3.84416	0.00583	0.016705	-3.37354
PTCH1	-0.5358	8.127653	-11.6258	5.60E-06	6.93E-05	4.294203
ELMO1	-0.53545	6.399276	-8.8954	3.53E-05	0.000267	2.254469
SOX2	-0.53545	7.392308	-11.4764	6.12E-06	7.38E-05	4.194566
AKT2	-0.53504	5.54442	-7.48148	0.000112	0.000649	0.973855
VPS37A	-0.53446	5.756699	-5.37129	0.0009	0.003504	-1.3341
BEND3	-0.53413	6.899355	-7.95492	7.46E-05	0.000473	1.423232
CHMP3 ///	-0.53365	8.435054	-12.1323	4.15E-06	5.63E-05	4.62329
ECI1	-0.53322	9.034951	-11.0893	7.78E-06	8.77E-05	3.930595
RNF141	-0.53305	7.283983	-14.0892	1.45E-06	2.77E-05	5.781435
PTTG1 ///	-0.53303	10.95362	-14.8596	9.93E-07	2.16E-05	6.194437
DHRS11	-0.53289	6.134234	-13.2501	2.24E-06	3.68E-05	5.305328
ME1	-0.53282	7.912663	-11.5841	5.74E-06	7.05E-05	4.266554
LSM3	-0.53249	10.08588	-15.0332	9.14E-07	2.04E-05	6.284567
DUSP22	-0.53144	7.071493	-8.63553	4.31E-05	0.000311	2.032461
MELK	-0.53073	8.235162	-13.4352	2.03E-06	3.45E-05	5.412852
CAMSAP1	-0.53053	6.737952	-8.66429	4.21E-05	0.000306	2.057306
ARNT2	-0.53026	8.136905	-11.3833	6.48E-06	7.69E-05	4.131875
SF3B3	-0.53025	7.107049	-11.9361	4.66E-06	6.08E-05	4.497382
MGC27345	-0.53019	6.832724	-9.97058	1.62E-05	0.00015	3.117166
LIG1	-0.52962	7.182905	-10.3003	1.30E-05	0.000127	3.365176
ZNF385A	-0.52962	6.307863	-9.04659	3.15E-05	0.000245	2.381098
SLFN11	-0.52956	7.646593	-11.2695	6.95E-06	8.10E-05	4.054518
WBP5	-0.52878	7.012823	-8.13268	6.44E-05	0.000422	1.586386
ADH5 ///	-0.52858	8.135167	-12.2328	3.92E-06	5.41E-05	4.687016
CANX	-0.52847	7.681874	-10.6307	1.04E-05	0.000109	3.606618
MSH6	-0.52826	9.759219	-16.0537	5.73E-07	1.51E-05	6.793765
CIT	-0.52754	7.827925	-9.16484	2.88E-05	0.000229	2.478879
SS18	-0.52725	8.26389	-11.8163	5.00E-06	6.40E-05	4.419539
CHEK1	-0.52716	8.255837	-15.7341	6.61E-07	1.65E-05	6.637906
SORBS3	-0.52714	7.323695	-9.75524	1.88E-05	0.000168	2.951176
SIAH2	-0.52692	8.204481	-14.8157	1.01E-06	2.18E-05	6.171474
C19orf54	-0.52686	7.642682	-9.34573	2.52E-05	0.000207	2.626343
NARS	-0.52669	10.17283	-15.7205	6.65E-07	1.66E-05	6.631236
WDR46	-0.52616	6.940631	-11.9742	4.55E-06	6.00E-05	4.522009
C3orf58	-0.52588	6.149905	-11.2749	6.93E-06	8.08E-05	4.058262
OSBPL2	-0.52565	6.572975	-10.3154	1.28E-05	0.000126	3.376373

CIZ1	-0.52547	8.00407	-13.784	1.69E-06	3.07E-05	5.611589
GPR160	-0.5254	5.812404	-8.588	4.47E-05	0.00032	1.991236
RNASEH2B	-0.52516	8.304314	-12.4032	3.56E-06	5.05E-05	4.793964
KIAA1804	-0.52493	7.023682	-9.70777	1.95E-05	0.000172	2.914141
HACD4	-0.52457	5.673675	-10.6104	1.06E-05	0.00011	3.592018
CDC7	-0.524	7.195126	-13.6837	1.78E-06	3.18E-05	5.554968
CARNMT1	-0.52385	6.860934	-9.74917	1.89E-05	0.000168	2.946447
FAM131A	-0.52367	6.543183	-10.3843	1.23E-05	0.000122	3.42727
USP9X	-0.52351	6.324603	-6.96048	0.000179	0.000944	0.452739
RBPJ	-0.52343	8.840519	-10.8601	8.99E-06	9.70E-05	3.770279
TACC3	-0.52325	8.189026	-10.1967	1.39E-05	0.000134	3.28808
LRRC14	-0.52249	6.359085	-9.27397	2.66E-05	0.000216	2.568145
SSX2 ///	-0.52175	8.645601	-14.5645	1.14E-06	2.36E-05	6.03885
MCM5	-0.52138	6.089876	-11.7855	5.09E-06	6.49E-05	4.399431
OCEL1	-0.52127	6.923073	-10.5873	1.07E-05	0.000111	3.575292
ACSS1	-0.52096	6.558016	-14.2135	1.36E-06	2.66E-05	5.849579
NCAM2	-0.52081	5.646311	-6.81416	0.000205	0.001049	0.301065
GNA12	-0.52076	7.995809	-11.9715	4.56E-06	6.00E-05	4.520252
MYEF2	-0.52073	6.174633	-8.44439	5.01E-05	0.000349	1.865521
SMAD4	-0.52071	6.500538	-10.5033	1.13E-05	0.000116	3.514384
CD47	-0.52071	7.681994	-10.5899	1.07E-05	0.000111	3.577181
AGFG1	-0.52042	5.792299	-7.70489	9.21E-05	0.000559	1.18866
ITGB1	-0.52031	9.321681	-13.0938	2.43E-06	3.89E-05	5.2134
MSH5 ///	-0.52027	6.802196	-12.6744	3.06E-06	4.57E-05	4.96131
DZIP3	-0.52021	4.760722	-4.22068	0.003563	0.01108	-2.8402
CNOT6L	-0.52014	5.57684	-11.0739	7.85E-06	8.82E-05	3.919971
USP1	-0.51992	8.954861	-13.9979	1.52E-06	2.85E-05	5.731026
HAUS1	-0.51913	8.681365	-13.3379	2.13E-06	3.57E-05	5.356526
XPO4	-0.51879	4.764386	-6.78516	0.000211	0.001073	0.270716
COMMD4 //	-0.51866	9.512456	-12.9481	2.63E-06	4.10E-05	5.126723
BORA	-0.51834	5.25124	-6.82771	0.000202	0.001039	0.315215
DAZAP2	-0.51829	4.110495	-6.96119	0.000179	0.000943	0.453478
ADAMTS4	-0.51807	8.125434	-11.4314	6.29E-06	7.52E-05	4.164337
FANCA	-0.51805	5.18885	-5.79462	0.000568	0.002409	-0.82663
TMEM19	-0.51794	7.262684	-10.1204	1.46E-05	0.000139	3.230802
HAPLN3	-0.51771	6.334314	-11.3476	6.62E-06	7.82E-05	4.107717
HP1BP3	-0.51717	10.06013	-15.236	8.31E-07	1.90E-05	6.38847
NR2F2	-0.51681	5.40505	-5.07899	0.001254	0.004623	-1.69887
MPP2	-0.51661	5.611956	-10.19	1.40E-05	0.000135	3.283036
RBM42	-0.5166	7.767339	-10.4753	1.15E-05	0.000117	3.493924
HNRNPH2 /	-0.51624	8.276389	-11.9301	4.67E-06	6.10E-05	4.493524
FOXJ2	-0.51607	6.778443	-13.811	1.67E-06	3.04E-05	5.626729
PPP2R5D	-0.516	6.462627	-7.53036	0.000107	0.000628	1.021281
KDM2A	-0.51586	5.472244	-6.08932	0.000418	0.001869	-0.48739
SPR	-0.51564	7.988163	-13.7405	1.73E-06	3.11E-05	5.587082
CDC25B	-0.51518	8.245578	-9.65229	2.02E-05	0.000176	2.870659
C5orf34	-0.51491	6.103276	-5.58416	0.000712	0.002896	-1.07589
LAMP3	-0.51487	4.096013	-6.1261	0.000403	0.001812	-0.44583
SLF2	-0.51458	6.92483	-11.9959	4.50E-06	5.95E-05	4.535971
LOC102724	-0.51456	5.89708	-9.34351	2.53E-05	0.000207	2.624553
HSPA12A	-0.51415	6.165273	-7.74155	8.93E-05	0.000544	1.223437

RRP7A	-0.51403	8.04208	-10.1636	1.42E-05	0.000136	3.263252
NMRAL1	-0.51379	7.917103	-9.94404	1.65E-05	0.000152	3.09688
NEUROG2	-0.51362	5.882288	-9.22847	2.75E-05	0.000221	2.531033
RRP7A ///	-0.51306	8.418565	-10.4574	1.17E-05	0.000118	3.480906
SLC25A10	-0.51302	6.097147	-7.35037	0.000126	0.000711	0.845427
E2F2	-0.51284	6.951326	-13.1971	2.30E-06	3.75E-05	5.274267
STK24	-0.51261	4.098809	-4.31381	0.003165	0.010039	-2.71128
DBT	-0.51257	4.962807	-9.11199	3.00E-05	0.000236	2.435315
ARHGAP11A	-0.51162	4.907338	-5.06478	0.001275	0.004683	-1.71691
NR2C1	-0.51134	4.892011	-7.03981	0.000166	0.00089	0.533977
KDELC2	-0.51109	7.51587	-9.06152	3.11E-05	0.000242	2.393508
MTFR2	-0.51051	6.558039	-10.3288	1.27E-05	0.000125	3.386281
YEATS4	-0.51038	8.382304	-9.56288	2.16E-05	0.000185	2.800118
HSDL2	-0.5098	7.937038	-10.3351	1.27E-05	0.000125	3.390997
PTGES3	-0.50978	10.85547	-14.2289	1.35E-06	2.65E-05	5.857992
GMFB	-0.50903	9.032712	-11.1688	7.40E-06	8.46E-05	3.985559
GPN3	-0.5086	8.230398	-8.84755	3.66E-05	0.000275	2.214015
CSRP2BP	-0.50824	6.655405	-10.371	1.24E-05	0.000123	3.417449
ATP5G1	-0.50681	8.439801	-13.8204	1.66E-06	3.03E-05	5.632014
NDUFS3	-0.50542	10.13231	-12.7392	2.95E-06	4.46E-05	5.000784
ALPP	-0.50516	5.1505	-5.28691	0.00099	0.003784	-1.43817
MUT	-0.50474	6.219008	-5.90773	0.000504	0.002186	-0.69509
VAPB	-0.50453	5.719044	-5.53322	0.000753	0.003024	-1.13712
DEPDC1B	-0.5045	8.963063	-11.6781	5.42E-06	6.79E-05	4.32882
CCNG2	-0.50433	4.895011	-9.54874	2.18E-05	0.000186	2.788911
HMMR	-0.50378	8.760308	-13.1575	2.35E-06	3.81E-05	5.250993
SAYSD1	-0.50348	5.893731	-11.1432	7.52E-06	8.56E-05	3.967918
AMOTL1	-0.50343	8.51896	-9.6109	2.08E-05	0.00018	2.838078
LEPROT	-0.503	9.104264	-13.3767	2.09E-06	3.52E-05	5.379016
SRD5A3	-0.50262	7.858562	-12.5595	3.26E-06	4.77E-05	4.890834
FPGT	-0.50224	3.050705	-6.59835	0.000252	0.001236	0.072878
GGH	-0.5022	9.370282	-9.80542	1.82E-05	0.000164	2.99014
SIK2	-0.50196	5.789863	-12.1903	4.02E-06	5.50E-05	4.660148
SMG8	-0.50174	8.170862	-12.2876	3.80E-06	5.29E-05	4.721565
GPRIN1	-0.50127	5.668503	-6.21179	0.000369	0.001686	-0.34968
CLCN5	-0.50085	5.361759	-8.34069	5.44E-05	0.000371	1.773619
MRPS36	-0.50077	9.468238	-11.007	8.19E-06	9.07E-05	3.873421
SLC7A2	-0.50062	5.255319	-6.74605	0.000219	0.001105	0.229631
MPDU1	-0.50015	7.596523	-9.5014	2.25E-05	0.000191	2.751271
MBOAT2	-0.4999	5.792028	-11.7802	5.10E-06	6.50E-05	4.395975
EVA1C	-0.49986	5.848161	-6.48343	0.000282	0.001354	-0.05086
ARMCX5-GF	-0.49974	5.145347	-7.81208	8.41E-05	0.000519	1.289963
ODF2	-0.49964	7.911916	-10.5258	1.12E-05	0.000114	3.530724
RHEBL1	-0.49955	5.834508	-6.4819	0.000282	0.001356	-0.05252
RAB27A	-0.49927	5.350029	-5.62023	0.000685	0.002801	-1.03275
HLCS	-0.49922	5.95966	-8.17389	6.23E-05	0.000411	1.623791
SPTSSA	-0.49894	5.717334	-7.26612	0.000135	0.000755	0.76195
FCF1	-0.4989	6.397513	-10.2764	1.32E-05	0.000129	3.347437
CPED1	-0.49881	4.210587	-3.21925	0.013818	0.034321	-4.29715
GPR3	-0.49871	5.615613	-7.44904	0.000115	0.000664	0.942243
MKL2	-0.49868	7.528449	-14.3762	1.26E-06	2.52E-05	5.937873

RNF125	-0.49805	7.699902	-10.8356	9.13E-06	9.81E-05	3.752929
METTL16	-0.49797	7.760169	-13.6522	1.81E-06	3.21E-05	5.537095
KIAA1549	-0.49768	6.198801	-8.22188	5.99E-05	0.000399	1.667157
CEMIP	-0.49731	10.57156	-13.1127	2.41E-06	3.86E-05	5.224549
CEP57	-0.49694	6.166786	-9.05495	3.13E-05	0.000243	2.388051
NIF3L1	-0.49686	7.380412	-11.6815	5.41E-06	6.78E-05	4.331094
TOR4A	-0.49653	6.335729	-9.51361	2.23E-05	0.00019	2.760998
ASB13	-0.49644	5.264914	-6.68722	0.000231	0.001154	0.167502
EIF4E	-0.49643	6.514204	-11.1	7.72E-06	8.73E-05	3.938007
SRSF3	-0.4962	6.414923	-12.9443	2.63E-06	4.11E-05	5.124435
NR3C1	-0.49608	7.08045	-13.2715	2.21E-06	3.65E-05	5.317841
ASB7	-0.49575	6.88895	-13.8311	1.65E-06	3.02E-05	5.638016
AP2S1	-0.49568	11.25412	-13.364	2.10E-06	3.54E-05	5.371643
FAM134C	-0.49561	5.681849	-11.0697	7.87E-06	8.83E-05	3.917053
SNX10	-0.49539	9.076939	-11.8496	4.90E-06	6.31E-05	4.44124
AKAP12	-0.49488	7.71895	-13.9886	1.52E-06	2.86E-05	5.725841
BCLAF1	-0.49475	4.613182	-3.92602	0.005229	0.015277	-3.25598
ATP6V1G1	-0.49449	9.088313	-14.8848	9.81E-07	2.14E-05	6.207611
PSMD3	-0.49436	7.875647	-13.7863	1.69E-06	3.07E-05	5.612873
FKBP2	-0.49429	7.262679	-8.84835	3.66E-05	0.000275	2.21469
PTPN9	-0.49412	7.065747	-13.5401	1.92E-06	3.34E-05	5.473128
TXNIP	-0.49407	8.38976	-11.0399	8.02E-06	8.97E-05	3.896333
ATP5S	-0.49397	7.088973	-8.25375	5.84E-05	0.000392	1.695839
LRRC8C	-0.49305	5.936652	-7.35796	0.000125	0.000707	0.852907
PPIL2	-0.49279	3.632842	-4.48517	0.002554	0.008367	-2.47728
PCNA	-0.4927	11.06338	-14.3149	1.29E-06	2.57E-05	5.904711
TIPRL	-0.49229	7.93859	-11.6251	5.60E-06	6.93E-05	4.293759
ARID2	-0.49225	5.936192	-6.3383	0.000325	0.00152	-0.20939
PAFAH1B1	-0.49219	8.568126	-9.59813	2.10E-05	0.000181	2.827998
AKNA	-0.49202	3.586524	-5.89508	0.000511	0.002209	-0.70972
ATP6V1G2	-0.49188	5.433262	-8.03363	6.99E-05	0.000449	1.495843
HLTF	-0.49184	8.588588	-12.772	2.90E-06	4.40E-05	5.020663
PROSER1	-0.49184	7.300556	-10.5003	1.13E-05	0.000116	3.512182
ARMC1	-0.49181	9.681253	-12.6223	3.15E-06	4.66E-05	4.929449
AFAP1	-0.49129	9.033434	-12.3399	3.69E-06	5.19E-05	4.754421
MAGOH	-0.49121	8.664644	-12.2825	3.81E-06	5.30E-05	4.718387
PRKD3	-0.49075	4.301145	-6.78218	0.000211	0.001075	0.267589
SWI5	-0.49063	8.204351	-8.49662	4.81E-05	0.000337	1.911453
SEPHS1	-0.49045	6.875608	-8.74772	3.95E-05	0.000292	2.128995
UMPS	-0.49016	9.536686	-11.8588	4.87E-06	6.28E-05	4.447254
UVRAG	-0.49001	5.953368	-10.9176	8.67E-06	9.45E-05	3.810793
TPX2	-0.48997	9.658161	-13.6524	1.81E-06	3.21E-05	5.53721
TRIOBP	-0.48993	7.166653	-8.17918	6.20E-05	0.00041	1.628586
SHPK ///	-0.48891	5.424889	-5.63122	0.000677	0.002775	-1.01964
AARS	-0.4888	9.169841	-14.6064	1.12E-06	2.32E-05	6.061134
FOXF1	-0.48855	5.133049	-7.10982	0.000156	0.000845	0.605092
TMEM256	-0.4885	9.266749	-13.7147	1.75E-06	3.14E-05	5.572486
FBXO4	-0.48847	6.915052	-8.95704	3.37E-05	0.000258	2.306318
LRRC20	-0.48807	6.471648	-9.05948	3.12E-05	0.000243	2.391814
SNRPF	-0.48799	10.41415	-9.86136	1.75E-05	0.000159	3.033381
ABHD14B	-0.48737	8.170275	-12.6841	3.04E-06	4.56E-05	4.967238

NIN	-0.48733	5.453004	-5.893	0.000512	0.002213	-0.71213
MNS1	-0.48719	6.272465	-10.0824	1.50E-05	0.000142	3.202076
PNN	-0.487	8.027254	-9.35318	2.51E-05	0.000207	2.632368
ARRB2	-0.4865	6.770755	-7.544	0.000106	0.000622	1.034473
PHKA1	-0.48645	4.679031	-6.77446	0.000213	0.001082	0.259494
HENMT1	-0.48637	6.671458	-10.6269	1.04E-05	0.000109	3.603888
PALM3	-0.48613	6.194819	-4.96107	0.001439	0.005177	-1.84943
S1PR5	-0.48607	5.2797	-7.83684	8.24E-05	0.000511	1.313209
MAN2A2	-0.48562	5.184978	-7.93269	7.60E-05	0.00048	1.402623
CHRFAM7A	-0.48542	5.055401	-7.79435	8.54E-05	0.000526	1.273289
CIAPIN1	-0.48533	9.273933	-10.2068	1.38E-05	0.000134	3.295611
RAB35	-0.48528	7.066128	-12.3012	3.77E-06	5.27E-05	4.73015
DFFB	-0.48519	5.012444	-6.92378	0.000185	0.000969	0.414927
POFUT1	-0.48515	6.57945	-9.91219	1.69E-05	0.000155	3.072476
PAQR8	-0.48502	5.768078	-9.27134	2.66E-05	0.000216	2.566001
CEBPG	-0.48473	8.026924	-9.51619	2.23E-05	0.00019	2.763046
UBE2R2	-0.48443	7.767499	-12.2751	3.83E-06	5.32E-05	4.713695
ANKRD36 /	-0.48437	4.052476	-5.68833	0.000636	0.002643	-0.95178
CSR2BP /	-0.48423	7.103282	-9.56208	2.16E-05	0.000185	2.799488
HLA-DOA	-0.48418	6.176765	-10.8731	8.91E-06	9.64E-05	3.779442
PWAR6	-0.48397	5.861205	-10.0521	1.53E-05	0.000144	3.179195
CLDN4	-0.48381	6.178048	-9.08848	3.05E-05	0.000239	2.415867
FAIM	-0.48372	7.74172	-7.90667	7.77E-05	0.000488	1.378434
ATP11A	-0.48362	7.827263	-11.7716	5.13E-06	6.53E-05	4.39035
WDR83	-0.48357	6.376566	-10.1361	1.45E-05	0.000138	3.242562
SOX12	-0.48315	5.582945	-6.62926	0.000245	0.001207	0.105897
CAPS	-0.48314	8.237272	-10.3068	1.29E-05	0.000127	3.37
ADCY6	-0.48258	6.224225	-11.3077	6.79E-06	7.97E-05	4.080563
HS2ST1	-0.48239	6.629235	-9.46803	2.31E-05	0.000194	2.724644
TIE1	-0.48231	4.178132	-4.66114	0.002058	0.00698	-2.24135
DHX15	-0.48225	10.90675	-13.9226	1.58E-06	2.93E-05	5.689173
TCFL5	-0.48178	7.762386	-12.1787	4.04E-06	5.53E-05	4.65278
SLC25A6	-0.48161	9.577926	-11.6038	5.67E-06	7.00E-05	4.279622
HS3ST3A1	-0.48138	6.48576	-8.58306	4.49E-05	0.000321	1.986939
PPP2R4	-0.48108	8.720782	-10.6843	1.01E-05	0.000106	3.645167
G2E3	-0.48047	6.576471	-8.3429	5.43E-05	0.000371	1.775595
SMARCA2	-0.48038	6.333649	-12.9603	2.61E-06	4.09E-05	5.133998
AUNIP	-0.47946	6.279107	-8.19716	6.11E-05	0.000405	1.644848
FAM76A	-0.47899	5.174031	-3.98964	0.004808	0.014249	-3.16521
FAM98B	-0.4787	9.516943	-12.7015	3.01E-06	4.53E-05	4.977819
PDLIM3	-0.47808	6.189916	-9.39248	2.44E-05	0.000203	2.664052
SEH1L	-0.47799	8.2884	-10.5418	1.10E-05	0.000114	3.54239
GLUD1	-0.47798	7.90757	-5.51866	0.000765	0.003064	-1.15468
HPSE	-0.47743	5.264008	-7.31652	0.000129	0.000729	0.811981
PANK4	-0.47715	7.313179	-9.58236	2.13E-05	0.000183	2.815533
RTN3	-0.47696	9.979286	-13.4897	1.97E-06	3.38E-05	5.444222
LMNB2	-0.47686	8.539573	-13.1238	2.39E-06	3.85E-05	5.231137
DBF4B	-0.47681	7.164162	-8.03055	7.00E-05	0.00045	1.493014
CDK2AP2	-0.47659	8.51261	-12.7903	2.87E-06	4.37E-05	5.031752
AKR1C1 //	-0.47594	6.435901	-8.44715	5.00E-05	0.000348	1.867956
HACD3	-0.47526	10.77435	-13.3249	2.15E-06	3.59E-05	5.348964

PTDSS1	-0.47519	7.754685	-9.25117	2.70E-05	0.000218	2.549568
SLC1A5	-0.47483	9.516181	-12.0079	4.46E-06	5.92E-05	4.543713
MIS18A	-0.4747	6.902949	-9.34039	2.53E-05	0.000208	2.622025
PPP1R35	-0.4744	9.082622	-12.0588	4.33E-06	5.81E-05	4.576332
C11orf95	-0.47426	7.698727	-13.1318	2.38E-06	3.84E-05	5.235812
ACKR3	-0.47424	4.150227	-5.72139	0.000614	0.002568	-0.91269
C4orf33	-0.47415	6.635145	-11.8778	4.82E-06	6.23E-05	4.459604
ANKRD28	-0.47407	8.344027	-13.3146	2.16E-06	3.60E-05	5.342937
MIPOL1	-0.47393	3.397363	-7.30442	0.000131	0.000735	0.799994
NXT1	-0.47391	8.980925	-12.0278	4.41E-06	5.88E-05	4.556503
LPCAT3	-0.47387	7.840653	-10.8206	9.22E-06	9.89E-05	3.742329
HFE	-0.47383	6.323852	-5.75219	0.000594	0.002498	-0.87641
VTI1B	-0.47376	6.392313	-4.66865	0.002039	0.00693	-2.23137
HOXC5	-0.47354	6.863653	-11.0762	7.84E-06	8.81E-05	3.921513
TTC32	-0.4734	7.476901	-9.22644	2.75E-05	0.000221	2.52938
LAMP2	-0.47336	4.867859	-12.4353	3.49E-06	4.99E-05	4.813947
TUBB4A	-0.47321	5.97079	-4.2643	0.00337	0.010575	-2.77967
PRRX1	-0.47316	8.173082	-10.2711	1.32E-05	0.000129	3.343555
GTPBP6	-0.4729	7.063293	-11.9035	4.75E-06	6.17E-05	4.476283
CCDC77	-0.47252	7.434972	-12.4092	3.55E-06	5.04E-05	4.797697
ATXN1L	-0.47231	7.902366	-11.8228	4.98E-06	6.38E-05	4.42383
INPP5A	-0.47217	7.752987	-10.9789	8.34E-06	9.17E-05	3.853783
AAAS	-0.47208	7.858409	-11.5169	5.98E-06	7.25E-05	4.221685
SSSCA1	-0.47171	9.941124	-10.1371	1.45E-05	0.000138	3.243331
PTTG2	-0.47169	5.328659	-5.87559	0.000522	0.002248	-0.7323
NHSL1	-0.47156	8.037083	-12.0076	4.46E-06	5.92E-05	4.543485
TULP4	-0.47144	7.209988	-6.62163	0.000246	0.001214	0.097759
VSIG10	-0.47113	5.707945	-4.75633	0.001834	0.006342	-2.11558
CWF19L1	-0.47107	7.267875	-9.81128	1.81E-05	0.000163	2.994679
LAMTOR3	-0.47105	5.213657	-7.74101	8.93E-05	0.000545	1.222921
BCL9	-0.47092	6.159792	-11.5634	5.81E-06	7.12E-05	4.252745
ITGA9	-0.47091	4.279564	-9.14203	2.93E-05	0.000232	2.460102
DNAH11	-0.47087	7.444753	-10.4901	1.14E-05	0.000116	3.504759
ICAM5	-0.4702	5.751199	-6.81946	0.000204	0.001046	0.306602
NBN	-0.47008	7.997699	-7.27216	0.000135	0.000752	0.767963
THEM4	-0.47	7.523807	-11.6677	5.46E-06	6.82E-05	4.321984
LAS1L	-0.46991	7.899781	-11.0012	8.22E-06	9.10E-05	3.869372
RILP	-0.46989	6.660033	-7.27923	0.000134	0.000748	0.774994
LOC286052	-0.46978	5.40807	-10.1099	1.47E-05	0.00014	3.22283
EME1	-0.46971	8.205088	-10.7907	9.40E-06	0.0001	3.721085
ADD2	-0.46924	6.518536	-8.41912	5.11E-05	0.000354	1.843211
CDKN2C	-0.46882	8.094511	-9.08143	3.07E-05	0.00024	2.410019
TMEM187	-0.46882	5.772849	-5.29465	0.000981	0.003759	-1.42858
FAM161A	-0.46875	5.944988	-9.39299	2.44E-05	0.000203	2.664466
POR	-0.46853	6.982587	-8.61332	4.38E-05	0.000315	2.013224
C1orf21	-0.46838	4.808286	-8.79076	3.82E-05	0.000284	2.165744
TNFAIP1	-0.46825	7.829133	-11.7607	5.16E-06	6.56E-05	4.383169
ATP8B2	-0.46822	7.579969	-12.1974	4.00E-06	5.49E-05	4.664666
CDK16	-0.46818	7.662818	-10.3956	1.22E-05	0.000121	3.435596
BPTF	-0.46809	4.742282	-5.69755	0.00063	0.002621	-0.94085
HLA-DPB1	-0.46767	7.705549	-10.9896	8.28E-06	9.14E-05	3.861241

CD83	-0.46759	6.453049	-6.33485	0.000326	0.001523	-0.21318
TYW1	-0.46743	8.132115	-11.1773	7.36E-06	8.43E-05	3.991378
PTTG3P	-0.46685	6.528364	-12.5784	3.22E-06	4.73E-05	4.902479
ZBTB42	-0.46661	4.44676	-5.13473	0.001176	0.004375	-1.62839
PITPNA	-0.46655	9.010657	-9.73486	1.91E-05	0.00017	2.935296
HEXIM1	-0.46649	7.3282	-11.5551	5.84E-06	7.14E-05	4.247237
PREB	-0.46624	6.70538	-10.1875	1.40E-05	0.000135	3.281181
RAD51	-0.46619	7.569714	-12.3346	3.70E-06	5.20E-05	4.75107
C17orf96	-0.46597	5.4897	-6.68806	0.000231	0.001153	0.168392
LOC44004C	-0.46569	5.208514	-5.34423	0.000928	0.003592	-1.36736
EP400	-0.46568	7.634486	-9.76175	1.87E-05	0.000167	2.956236
MINOS1-NE	-0.46554	7.810223	-12.1591	4.09E-06	5.57E-05	4.640345
EDEM2	-0.46524	6.897345	-11.1775	7.36E-06	8.43E-05	3.991515
ZNF90	-0.46515	3.240126	-4.30302	0.003209	0.010154	-2.72616
C19orf25	-0.46396	6.903103	-11.2633	6.98E-06	8.12E-05	4.050329
HIRIP3	-0.4637	7.764818	-12.3186	3.73E-06	5.24E-05	4.741033
SLC39A7	-0.46352	4.677517	-7.96707	7.38E-05	0.000469	1.434482
NT5M	-0.46352	5.238414	-9.39319	2.44E-05	0.000203	2.664623
NSMCE4A	-0.46345	9.14663	-13.4624	2.00E-06	3.42E-05	5.428525
NRGN	-0.46338	7.255198	-12.089	4.26E-06	5.72E-05	4.595694
IDH1	-0.4631	8.383369	-11.9793	4.54E-06	5.99E-05	4.525316
TARDBP	-0.46309	7.197663	-9.49656	2.26E-05	0.000192	2.747419
ELAVL1	-0.46296	5.261187	-7.76365	8.76E-05	0.000537	1.244338
PSMC2	-0.46267	5.698346	-7.17153	0.000147	0.000809	0.667344
RTFDC1	-0.46264	9.266984	-11.0408	8.02E-06	8.96E-05	3.896936
ZIC5	-0.46259	3.599527	-3.24869	0.013252	0.033124	-4.25275
TMED10	-0.46216	7.703675	-11.3184	6.74E-06	7.92E-05	4.087866
KCTD15	-0.46135	7.595382	-12.813	2.83E-06	4.33E-05	5.045487
MAGOHB	-0.46112	4.459107	-4.51003	0.002476	0.00815	-2.44369
GBAS	-0.46079	8.664054	-9.55924	2.16E-05	0.000185	2.797234
APLP1	-0.46074	5.536013	-4.66815	0.00204	0.006932	-2.23203
XYLT1	-0.46073	3.434749	-5.57933	0.000716	0.002908	-1.08168
MAU2	-0.46057	8.568154	-11.8718	4.83E-06	6.25E-05	4.455739
EIF2D	-0.46057	8.926502	-11.6354	5.56E-06	6.91E-05	4.300581
TENM3	-0.46025	4.798453	-8.07321	6.76E-05	0.000438	1.532136
HSPE1	-0.46017	8.605344	-13.8028	1.67E-06	3.05E-05	5.622124
PRAME	-0.45995	8.838501	-12.2065	3.98E-06	5.46E-05	4.670428
SCARA3	-0.45992	5.109729	-7.26355	0.000136	0.000756	0.759395
RPS25	-0.45975	8.876377	-8.60779	4.40E-05	0.000316	2.008421
COX15	-0.45973	6.470025	-6.56007	0.000261	0.001273	0.03184
CASP7	-0.45972	6.854635	-9.75683	1.88E-05	0.000168	2.952413
COQ7	-0.45957	6.918687	-9.43286	2.37E-05	0.000198	2.69649
C7orf73	-0.45951	6.013572	-6.75813	0.000216	0.001095	0.242338
SLC35B2	-0.45936	6.704976	-7.9004	7.81E-05	0.00049	1.372599
HAUS5	-0.45933	5.578091	-7.54682	0.000106	0.000621	1.037197
SIRT5	-0.45919	5.466083	-7.41426	0.000119	0.00068	0.908232
NAP1L4	-0.45913	8.095358	-10.3718	1.24E-05	0.000123	3.41802
METTL20	-0.45896	3.874875	-11.0346	8.05E-06	8.98E-05	3.892621
GABPA	-0.45875	7.420614	-8.0776	6.74E-05	0.000437	1.536148
WIZ	-0.45853	6.118728	-7.37583	0.000123	0.000697	0.870505
TBL3	-0.45841	7.580825	-10.0136	1.57E-05	0.000147	3.149965

NDUFA10	-0.4582	6.283401	-6.64926	0.00024	0.001188	0.1272
GTF3C3	-0.45786	4.613736	-5.9563	0.00048	0.002095	-0.63912
FXYD3	-0.45776	6.02823	-10.2638	1.33E-05	0.000129	3.338073
CCDC88A	-0.45774	6.625815	-8.46687	4.92E-05	0.000344	1.885319
HTRA3	-0.45769	5.694757	-6.18469	0.000379	0.001725	-0.37998
CERK	-0.45744	7.846428	-9.15258	2.91E-05	0.00023	2.468793
FUBP3	-0.4574	6.812013	-8.17629	6.21E-05	0.00041	1.625969
MED9	-0.45715	5.258196	-4.54071	0.002384	0.007893	-2.40234
SMIM14	-0.45714	6.490745	-8.59467	4.45E-05	0.000318	1.997034
PIGM	-0.45678	7.571828	-11.1339	7.56E-06	8.60E-05	3.961475
FAHD2A	-0.45655	7.674141	-11.7807	5.10E-06	6.50E-05	4.396282
BAZ1B	-0.45641	9.111603	-12.7501	2.93E-06	4.44E-05	5.007387
PTPMT1	-0.45638	8.530386	-8.57661	4.51E-05	0.000322	1.981335
RBL1	-0.4563	5.204544	-7.89308	7.86E-05	0.000492	1.365779
IMPACT	-0.45575	5.9995	-8.12825	6.46E-05	0.000423	1.582361
RGMA	-0.45539	6.604102	-8.93368	3.43E-05	0.000261	2.286707
DPYSL5	-0.45513	5.072553	-8.98041	3.31E-05	0.000254	2.325899
ADAMTS16	-0.45447	4.034963	-4.9976	0.001379	0.004991	-1.80258
HNRNPF	-0.45446	7.346617	-5.9065	0.000505	0.002187	-0.69651
STX10	-0.45441	8.833252	-13.722	1.75E-06	3.14E-05	5.576641
CXorf40A	-0.45438	6.733535	-8.98192	3.30E-05	0.000254	2.327166
NFYC	-0.45437	7.703494	-10.8791	8.88E-06	9.61E-05	3.783712
SNHG12 //	-0.45432	7.402561	-11.6727	5.44E-06	6.81E-05	4.325277
TFAP2C	-0.45423	8.891697	-12.263	3.85E-06	5.34E-05	4.706068
ALG10 ///	-0.45419	5.825175	-13.8185	1.66E-06	3.03E-05	5.630938
LDLRAD3	-0.45409	8.972505	-12.2954	3.78E-06	5.28E-05	4.726463
GPAM	-0.45397	6.709133	-8.05221	6.88E-05	0.000444	1.51289
PPIP5K2	-0.45362	8.149221	-10.4975	1.14E-05	0.000116	3.510129
PXMP4	-0.45352	6.79043	-7.64169	9.73E-05	0.000582	1.128404
SLC20A1	-0.45351	10.906	-13.7417	1.73E-06	3.11E-05	5.587768
MYH10	-0.4534	8.49062	-12.0445	4.37E-06	5.84E-05	4.5672
PPM1F	-0.4534	8.508487	-11.4878	6.08E-06	7.34E-05	4.202195
OAS2 ///	-0.45337	7.956019	-9.93442	1.66E-05	0.000153	3.089514
UBALD2	-0.45313	7.690703	-9.42195	2.39E-05	0.000199	2.687737
OTX1	-0.45311	6.084848	-5.74633	0.000598	0.002511	-0.88331
PAGR1	-0.45302	6.903923	-7.59146	0.000102	0.000603	1.080223
FADS2	-0.45301	6.791145	-10.2723	1.32E-05	0.000129	3.344397
EID2B	-0.45278	5.185652	-3.89098	0.005478	0.015872	-3.30619
HMG20A	-0.45264	8.161804	-12.4941	3.38E-06	4.88E-05	4.850453
MPLKIP	-0.45212	9.732175	-10.0835	1.50E-05	0.000142	3.202899
WDR34	-0.452	7.651154	-11.6901	5.38E-06	6.76E-05	4.336714
NUDT1	-0.45198	7.952148	-8.85023	3.65E-05	0.000274	2.216284
CMTR1	-0.45191	7.488257	-10.4033	1.21E-05	0.000121	3.441216
ALG14	-0.45171	7.14654	-10.7737	9.50E-06	0.000101	3.709005
VAPA	-0.45108	7.603566	-8.99505	3.27E-05	0.000252	2.33814
THAP10	-0.45036	7.154888	-11.0557	7.94E-06	8.89E-05	3.907291
THOP1	-0.45023	7.2766	-11.0996	7.73E-06	8.73E-05	3.937778
ZBTB44	-0.45001	8.195727	-8.84176	3.68E-05	0.000276	2.209102
CDON	-0.44998	6.291135	-12.0985	4.23E-06	5.70E-05	4.60177
DCXR	-0.44926	8.67584	-9.54675	2.18E-05	0.000186	2.787332
BCORL1	-0.44888	6.350405	-9.49361	2.27E-05	0.000192	2.745069

CIB2	-0.44878	4.836579	-3.3313	0.01179	0.03009	-4.12854
ST6GAL1	-0.44846	8.291274	-10.5225	1.12E-05	0.000115	3.52835
POMK	-0.44825	5.949162	-7.5356	0.000107	0.000626	1.026354
PNKP	-0.44822	8.004557	-10.4708	1.16E-05	0.000117	3.490654
LHX6	-0.44799	5.205696	-3.38517	0.01093	0.028269	-4.04788
NXT2	-0.44792	5.591824	-6.05733	0.000432	0.001921	-0.52367
CLIP2	-0.44737	6.126121	-6.66728	0.000236	0.001172	0.146346
CAND2	-0.44714	5.544262	-4.81632	0.001707	0.005969	-2.03698
NDUFS3 //	-0.44683	8.766045	-11.2617	6.99E-06	8.13E-05	4.049194
TWF2	-0.44679	8.49869	-11.2823	6.90E-06	8.05E-05	4.063309
RNPS1	-0.44674	7.986746	-7.99038	7.24E-05	0.000462	1.45602
UBE2J1	-0.44668	6.54445	-9.78752	1.84E-05	0.000165	2.976263
PIN4	-0.4466	8.644049	-9.9604	1.63E-05	0.000151	3.109393
H2AFZ	-0.44659	11.93843	-13.0189	2.53E-06	4.00E-05	5.168963
FRMD4A	-0.44643	7.490131	-11.6754	5.43E-06	6.80E-05	4.327039
LMAN1	-0.44617	7.573802	-9.7757	1.86E-05	0.000166	2.967085
GTSE1 ///	-0.44617	7.149295	-7.94884	7.50E-05	0.000475	1.417605
GRK6	-0.4458	6.135358	-9.41795	2.39E-05	0.0002	2.68453
SERPINH1	-0.44574	7.107373	-12.245	3.89E-06	5.38E-05	4.694739
PAQR9	-0.44534	4.130838	-8.63823	4.30E-05	0.000311	2.034792
AKIRIN2	-0.44511	7.736798	-11.2625	6.98E-06	8.12E-05	4.049761
PCM1	-0.44489	4.596852	-12.3387	3.69E-06	5.19E-05	4.753654
ICMT	-0.44375	8.036585	-12.5392	3.30E-06	4.80E-05	4.87835
FANCD2	-0.4433	7.626696	-13.1138	2.40E-06	3.86E-05	5.225222
PDIA4	-0.44303	8.525994	-10.8648	8.96E-06	9.67E-05	3.773608
GPX8	-0.44276	8.176736	-9.48262	2.29E-05	0.000193	2.736301
NOTCH1	-0.44255	7.384025	-11.1658	7.41E-06	8.47E-05	3.98348
PDCL	-0.4425	6.998187	-10.1747	1.41E-05	0.000135	3.271597
AP1S1	-0.44238	7.662902	-10.2935	1.30E-05	0.000128	3.360153
ZZZ3	-0.44237	7.37083	-8.68178	4.16E-05	0.000303	2.072381
TSEN2	-0.44232	3.861127	-5.58307	0.000713	0.002899	-1.07719
RPL31	-0.44224	6.570421	-9.77258	1.86E-05	0.000166	2.964656
C19orf60	-0.44195	8.592696	-11.0107	8.17E-06	9.06E-05	3.875975
EHMT2	-0.44185	7.308125	-7.68532	9.37E-05	0.000566	1.170047
COMMD4	-0.44166	9.261844	-11.7286	5.26E-06	6.65E-05	4.362071
ACLY	-0.44157	8.49431	-8.28567	5.69E-05	0.000384	1.724481
LOC101929	-0.44151	3.519625	-7.68812	9.35E-05	0.000565	1.17271
BET1	-0.44144	4.263849	-4.59155	0.00224	0.007488	-2.33412
SLC10A4	-0.44101	4.624176	-9.44814	2.34E-05	0.000197	2.708739
SMARCAL1	-0.44076	7.046118	-8.71499	4.05E-05	0.000297	2.100941
ATP5C1	-0.44075	6.686514	-5.49829	0.000782	0.003119	-1.1793
SOBP	-0.44045	4.635193	-7.94449	7.52E-05	0.000476	1.413569
DDX11	-0.44026	7.533475	-8.89403	3.53E-05	0.000267	2.253321
REEP4	-0.44013	7.0892	-6.26384	0.00035	0.001615	-0.29171
MAP3K4	-0.4401	7.078159	-9.25252	2.70E-05	0.000218	2.550671
HOXA2	-0.43962	3.900296	-6.11607	0.000407	0.001828	-0.45715
SLC25A37	-0.43938	7.539644	-8.61049	4.39E-05	0.000316	2.01077
SREK1IP1	-0.43906	6.599297	-8.93366	3.43E-05	0.000261	2.286689
LAPTM4A	-0.43874	10.01872	-8.81124	3.76E-05	0.000281	2.183182
UQCRC2	-0.43828	8.543806	-11.5069	6.01E-06	7.28E-05	4.21503
USP14	-0.4381	7.793204	-9.79309	1.83E-05	0.000164	2.980584

SRGAP2	-0.43809	8.113726	-9.50241	2.25E-05	0.000191	2.752079
VEGFB	-0.43796	8.655681	-11.5364	5.91E-06	7.19E-05	4.234773
RHCE	-0.43782	4.521315	-5.97481	0.00047	0.002062	-0.61787
ANKH	-0.43769	2.946664	-3.13173	0.015659	0.038004	-4.42959
COR07-PAM	-0.43766	8.411149	-9.94393	1.65E-05	0.000152	3.096798
DNMT1	-0.43725	9.700472	-9.51917	2.23E-05	0.000189	2.765423
SORD	-0.437	8.701917	-7.952	7.48E-05	0.000474	1.420525
BAG5	-0.43682	5.685287	-12.7183	2.98E-06	4.50E-05	4.988047
VANGL2	-0.43634	6.486774	-9.31653	2.58E-05	0.00021	2.602712
NCOR2	-0.43628	8.347291	-13.0225	2.53E-06	4.00E-05	5.171074
BGN	-0.43587	7.221108	-9.95066	1.64E-05	0.000152	3.101946
AK2	-0.4358	9.276829	-11.2925	6.85E-06	8.01E-05	4.070256
P3H4	-0.43575	6.553062	-7.70453	9.22E-05	0.000559	1.188322
DNAJC24	-0.43573	5.313602	-4.65802	0.002065	0.007001	-2.24549
STK25	-0.43561	7.966095	-10.0683	1.52E-05	0.000143	3.191457
MF12	-0.4354	7.094315	-11.5465	5.87E-06	7.16E-05	4.241458
SLC4A5	-0.43522	3.593539	-3.12934	0.015713	0.038111	-4.43321
LOC10537C	-0.43518	8.394956	-12.3757	3.61E-06	5.11E-05	4.776818
DLX6	-0.43513	4.053715	-3.44555	0.010046	0.026394	-3.95782
TMEM97	-0.4349	8.463801	-11.4503	6.22E-06	7.47E-05	4.177064
PDE7A	-0.43442	3.904036	-3.33149	0.011787	0.030085	-4.12825
DHRS13	-0.4342	6.458057	-9.53723	2.20E-05	0.000187	2.779775
MRPS34	-0.43415	10.03068	-11.6764	5.43E-06	6.80E-05	4.327733
SOX18	-0.43394	6.765527	-9.3928	2.44E-05	0.000203	2.664313
BOK	-0.43384	6.096583	-4.82613	0.001687	0.005911	-2.02416
SMARCAD1	-0.43382	8.049253	-7.99664	7.20E-05	0.00046	1.461795
HELLS	-0.43376	8.068338	-11.7323	5.25E-06	6.64E-05	4.364556
KLF11	-0.43332	6.525535	-8.38961	5.23E-05	0.00036	1.817092
HMGB2	-0.43329	10.96045	-10.1873	1.40E-05	0.000135	3.281043
MYO18A	-0.4332	5.425594	-7.49376	0.000111	0.000644	0.985795
CENPJ	-0.43293	7.174604	-8.93963	3.41E-05	0.00026	2.291706
ANKRD27	-0.43291	8.489631	-12.5918	3.20E-06	4.70E-05	4.91073
CANT1	-0.43291	8.165909	-13.2319	2.26E-06	3.71E-05	5.294691
RABEP2	-0.43269	3.967994	-5.27304	0.001005	0.003836	-1.45537
MBOAT7	-0.4326	8.210717	-9.00545	3.25E-05	0.00025	2.346827
ICAM3	-0.43252	7.407851	-9.77112	1.86E-05	0.000166	2.963522
LHX1	-0.43234	7.339938	-7.32267	0.000129	0.000725	0.818062
CTDSPL	-0.43209	6.760133	-5.90868	0.000504	0.002184	-0.694
ZNF85	-0.43159	7.167696	-5.94276	0.000486	0.002121	-0.65469
AAMP	-0.43159	6.846575	-5.87092	0.000524	0.002256	-0.73772
FAM192A	-0.43146	7.457471	-6.90398	0.000189	0.000983	0.394462
HYLS1	-0.43134	8.545592	-11.2567	7.01E-06	8.14E-05	4.045792
SPATC1L	-0.43097	6.179046	-8.52989	4.68E-05	0.00033	1.940584
HNRNPL	-0.43036	9.156212	-11.0955	7.75E-06	8.75E-05	3.934946
NATD1	-0.43031	6.217685	-10.2023	1.38E-05	0.000134	3.292231
TM6SF1	-0.43008	5.580772	-7.26672	0.000135	0.000755	0.762553
RAD21	-0.42997	9.241996	-9.3505	2.51E-05	0.000207	2.630202
HSPA2	-0.42996	5.741825	-5.63666	0.000673	0.002762	-1.01315
IKBKB	-0.42992	6.61833	-8.90695	3.50E-05	0.000265	2.264214
FBXO3	-0.42982	5.527438	-3.87668	0.005583	0.016125	-3.32673
PAPD7	-0.42977	8.848902	-11.6683	5.46E-06	6.82E-05	4.322356

DEPDC4	-0.4291	4.803337	-3.299	0.01234	0.031261	-4.17703
MASTL	-0.42906	7.343034	-10.843	9.09E-06	9.77E-05	3.758219
HEBP1	-0.42904	6.95487	-7.47161	0.000113	0.000653	0.964251
TSHZ1	-0.42904	7.669992	-9.77583	1.86E-05	0.000166	2.967182
BCL7C	-0.42845	8.458253	-10.8494	9.05E-06	9.75E-05	3.762738
ECT2	-0.42841	8.787102	-11.2974	6.83E-06	7.99E-05	4.073601
PAK2	-0.42831	7.013636	-11.0844	7.80E-06	8.78E-05	3.927254
THBS4	-0.42792	4.410801	-9.62845	2.06E-05	0.000178	2.85191
PAK1	-0.4279	7.959007	-12.1235	4.17E-06	5.65E-05	4.617662
SLITRK3	-0.42783	4.195401	-3.28987	0.0125	0.031573	-4.19076
RASSF8	-0.42675	6.853017	-7.03884	0.000166	0.00089	0.532994
ZNF670-ZN	-0.42654	6.964783	-6.04638	0.000437	0.001939	-0.53613
TPM4	-0.4263	8.566273	-12.6072	3.17E-06	4.68E-05	4.920172
TMEM251	-0.42624	7.73293	-9.18951	2.83E-05	0.000226	2.499137
ZNF599	-0.42619	4.804374	-6.60591	0.00025	0.001228	0.080971
CGREF1	-0.42574	4.977343	-4.33253	0.003091	0.009849	-2.68552
POM121	-0.42558	8.859616	-9.66137	2.01E-05	0.000176	2.877792
CAPN1	-0.42521	6.09047	-7.20494	0.000143	0.000789	0.700865
ACD	-0.4251	8.336841	-10.9919	8.27E-06	9.13E-05	3.862846
WDR54	-0.42433	9.598628	-10.4395	1.18E-05	0.000119	3.467749
HILPDA	-0.42397	6.572462	-9.40643	2.41E-05	0.000201	2.675276
ATAD3A	-0.4238	7.425983	-9.50696	2.25E-05	0.000191	2.7557
KLHL24	-0.42372	6.079412	-7.14128	0.000152	0.000826	0.636883
NDRG3	-0.42332	8.912253	-10.5399	1.11E-05	0.000114	3.540984
DAZAP1	-0.42332	9.442462	-11.014	8.15E-06	9.04E-05	3.878273
USP43	-0.42326	5.454639	-4.48416	0.002557	0.008375	-2.47865
SCAMP1	-0.42324	4.584853	-8.01378	7.10E-05	0.000455	1.477587
UBA52	-0.42317	6.327138	-7.34545	0.000126	0.000713	0.840576
IRF2BP2	-0.42298	6.941714	-6.35075	0.000321	0.001504	-0.19568
ZDHHC12	-0.42298	7.624787	-11.5321	5.92E-06	7.20E-05	4.231844
CTBP2	-0.42281	7.146267	-6.65295	0.000239	0.001185	0.131119
VMA21	-0.4227	9.4483	-10.4574	1.17E-05	0.000118	3.480894
FAM210A	-0.42269	6.382463	-6.73218	0.000222	0.001116	0.215024
TFAP4	-0.42243	7.18601	-10.8182	9.23E-06	9.90E-05	3.740635
SLC33A1	-0.42238	6.141429	-5.88626	0.000516	0.002226	-0.71993
IPW	-0.42236	3.834469	-6.42439	0.000299	0.001418	-0.11503
SPICE1	-0.42155	6.299633	-7.81626	8.38E-05	0.000518	1.293893
GSG2	-0.42142	6.243209	-9.18629	2.84E-05	0.000226	2.496498
LRRFIP1	-0.42128	6.3594	-4.79665	0.001748	0.00609	-2.06268
MATR3	-0.42112	6.74191	-10.3073	1.29E-05	0.000127	3.370425
GAS1	-0.42101	6.944997	-8.71684	4.05E-05	0.000297	2.102524
PXMP2	-0.42096	8.086275	-10.8706	8.93E-06	9.64E-05	3.777709
PERP	-0.42095	3.59191	-5.36175	0.00091	0.003536	-1.34582
SNORD12B	-0.42079	4.624776	-4.76968	0.001805	0.006263	-2.09803
LACTB2	-0.42076	8.260763	-7.46782	0.000113	0.000655	0.960553
PEF1	-0.42049	8.641998	-9.83448	1.78E-05	0.000161	3.012629
SCAF11	-0.42025	7.788767	-12.29	3.79E-06	5.29E-05	4.723086
SPINK2	-0.41881	4.026417	-5.48475	0.000794	0.003159	-1.1957
RPRD2	-0.41867	6.831334	-6.9019	0.000189	0.000984	0.392305
PEX5	-0.41848	8.120347	-10.0026	1.59E-05	0.000148	3.141565
POU3F2	-0.41839	6.456178	-8.22618	5.97E-05	0.000398	1.671031

TMEM242	-0.41795	5.593543	-6.68947	0.000231	0.001152	0.169884
KAT8	-0.41775	7.499735	-8.48904	4.83E-05	0.000339	1.904801
HNRNPCL2	-0.41756	3.242622	-9.95456	1.64E-05	0.000151	3.104927
FLJ10038	-0.41754	6.065824	-5.15477	0.00115	0.004295	-1.60314
FSD1	-0.41742	7.274084	-10.8574	9.00E-06	9.71E-05	3.768371
SGCB	-0.41718	5.749594	-10.1747	1.41E-05	0.000135	3.271546
JPH1	-0.41647	7.196538	-11.4159	6.35E-06	7.57E-05	4.153889
CEP152	-0.41641	6.868451	-9.28582	2.64E-05	0.000214	2.57778
RAB6B	-0.41616	5.953022	-10.7924	9.39E-06	0.0001	3.722337
SCD5	-0.41596	6.270314	-6.39886	0.000306	0.001447	-0.14292
KIAA0586	-0.41596	6.845555	-8.83474	3.69E-05	0.000277	2.20315
BARX1	-0.41575	6.544941	-10.9008	8.76E-06	9.53E-05	3.799004
FKBP5	-0.41567	7.147685	-9.66754	2.00E-05	0.000175	2.882637
SHMT2	-0.41564	9.656261	-10.0501	1.53E-05	0.000144	3.177684
CBX1	-0.4151	9.07772	-10.7946	9.37E-06	0.0001	3.723883
LONP2	-0.41485	8.033395	-10.966	8.40E-06	9.24E-05	3.844731
OGFOD3	-0.41462	6.073678	-7.11294	0.000155	0.000843	0.608256
RASSF4	-0.41461	5.312886	-5.72824	0.00061	0.002552	-0.90461
POLA1	-0.41461	7.910484	-11.0944	7.75E-06	8.75E-05	3.934161
PMS1	-0.41459	7.319699	-10.7841	9.44E-06	0.000101	3.716445
KIF5C	-0.41451	5.404023	-3.80472	0.006147	0.017461	-3.4305
IDH3B	-0.41449	8.975997	-10.5284	1.11E-05	0.000114	3.532638
PYCR1	-0.4143	6.453751	-7.39048	0.000121	0.000691	0.884909
TIA1	-0.41412	5.956485	-9.32977	2.55E-05	0.000209	2.613436
DOK4	-0.41343	6.47519	-8.88398	3.56E-05	0.000269	2.244835
DHX40	-0.41337	9.097528	-9.91331	1.69E-05	0.000154	3.073337
RPS14	-0.41265	10.30496	-9.91497	1.68E-05	0.000154	3.074609
PHF5A	-0.41258	4.022465	-5.11598	0.001202	0.004455	-1.65204
CDKL3	-0.41251	3.89276	-4.0171	0.004638	0.01382	-3.1262
CCM2	-0.41238	7.533414	-10.3646	1.24E-05	0.000123	3.412705
IFNA21	-0.41194	3.883726	-4.44558	0.002682	0.008728	-2.53097
ANAPC10	-0.41185	7.309817	-8.42739	5.08E-05	0.000352	1.850522
SLC29A2	-0.41145	5.916191	-6.17632	0.000383	0.001737	-0.38937
PKNOX2	-0.4114	5.354641	-8.1187	6.51E-05	0.000426	1.573663
TADA3	-0.41127	5.02144	-6.23623	0.00036	0.001651	-0.32242
RPS27A	-0.4111	6.178407	-7.3355	0.000127	0.000719	0.830749
CARM1	-0.4108	9.860764	-11.791	5.07E-06	6.47E-05	4.403043
MXI1	-0.41059	4.738332	-3.59883	0.008127	0.022097	-3.73095
UBQLN1	-0.41027	10.28579	-11.5053	6.02E-06	7.29E-05	4.213926
SSR1	-0.41016	7.857814	-11.2008	7.25E-06	8.35E-05	4.00751
CCDC102B	-0.41014	7.009093	-7.83723	8.23E-05	0.000511	1.313571
UQCC2	-0.41	8.808921	-7.99171	7.23E-05	0.000461	1.45724
PPP2CA	-0.40967	6.16286	-9.01427	3.22E-05	0.000249	2.354183
CSTF2	-0.40949	6.715697	-9.32872	2.55E-05	0.000209	2.612588
SIN3A	-0.40944	7.157047	-9.4939	2.27E-05	0.000192	2.745299
ALDH4A1	-0.40943	5.304743	-6.53991	0.000267	0.001293	0.010152
FOXD3	-0.4093	5.950345	-7.9682	7.38E-05	0.000469	1.435527
SUMO1	-0.40928	6.811028	-8.63773	4.30E-05	0.000311	2.03436
SNN	-0.40894	5.767252	-5.15496	0.001149	0.004295	-1.60291
NRF1	-0.40884	6.353018	-7.54445	0.000106	0.000622	1.034906
PPARG	-0.4086	7.79437	-7.83909	8.22E-05	0.000511	1.315317

CLMP	-0.4085	6.3226	-6.06595	0.000428	0.001908	-0.51388
RTTN	-0.40842	6.085687	-7.48462	0.000112	0.000648	0.976911
ST5	-0.40838	7.210182	-7.93571	7.58E-05	0.000479	1.405421
SLITRK4	-0.40811	6.724734	-6.59754	0.000252	0.001236	0.072015
N4BP2L1	-0.40808	3.691517	-11.301	6.82E-06	7.99E-05	4.075994
PSMB2	-0.40802	7.721765	-7.952	7.48E-05	0.000474	1.420526
CTDSP1	-0.40794	5.229736	-5.40861	0.000864	0.003388	-1.28837
TIMM21	-0.40788	8.674531	-9.34555	2.52E-05	0.000207	2.626205
HAT1	-0.40747	8.974266	-7.68961	9.34E-05	0.000565	1.174127
CSNK1E //	-0.40675	8.196096	-8.27127	5.75E-05	0.000387	1.711572
CD81	-0.40672	9.824623	-11.48	6.11E-06	7.37E-05	4.196963
CDC42EP4	-0.40665	7.830096	-5.82542	0.00055	0.002346	-0.79065
HIST1H4I	-0.40648	4.751723	-4.3053	0.003199	0.010127	-2.72302
ATG4D	-0.40639	6.881134	-10.0322	1.55E-05	0.000145	3.164042
CLASP2	-0.40638	5.368984	-9.15525	2.90E-05	0.00023	2.470984
FOXG1	-0.40615	3.179067	-3.90184	0.005399	0.015689	-3.29061
ATP6AP1L	-0.40614	5.194772	-9.50864	2.24E-05	0.00019	2.757039
RABAC1	-0.40604	8.531539	-10.8954	8.79E-06	9.54E-05	3.795155
FAM156A /	-0.4055	6.023586	-7.84351	8.19E-05	0.000509	1.319453
GOLPH3	-0.40531	9.259895	-10.4542	1.17E-05	0.000118	3.478525
PLEKHA8P1	-0.4052	3.729373	-3.84076	0.005857	0.016765	-3.37845
PITPNM1	-0.40505	6.819881	-9.63726	2.05E-05	0.000178	2.858843
SAE1	-0.40438	6.628117	-10.4231	1.19E-05	0.00012	3.455734
EED	-0.40432	9.22054	-11.0783	7.83E-06	8.80E-05	3.923005
TMEM8B	-0.40403	6.645364	-8.2591	5.81E-05	0.00039	1.70065
CRISPLD1	-0.40392	6.410497	-8.37553	5.29E-05	0.000363	1.804605
MLST8	-0.40391	7.883526	-10.2471	1.34E-05	0.000131	3.325646
FGFR1	-0.4037	7.203068	-9.40924	2.41E-05	0.000201	2.677534
H3F3B	-0.4037	8.76468	-8.84523	3.67E-05	0.000275	2.212042
FIGNL1	-0.4036	8.116979	-10.4783	1.15E-05	0.000117	3.496115
CETN3	-0.40307	9.597069	-9.47198	2.30E-05	0.000194	2.727803
FAM213B	-0.40298	6.367555	-4.64519	0.002098	0.007087	-2.26255
EFNA5	-0.40287	7.280911	-9.10575	3.01E-05	0.000236	2.430157
SYNPO	-0.40217	7.35244	-9.43101	2.37E-05	0.000198	2.695011
DCP1A	-0.40198	8.529611	-11.3245	6.72E-06	7.91E-05	4.091992
SLC36A4	-0.40169	7.955889	-7.95819	7.44E-05	0.000472	1.426262
DDX11 ///	-0.40168	5.295451	-4.55441	0.002344	0.00778	-2.38391
HSPA8	-0.40139	6.720958	-8.16496	6.27E-05	0.000413	1.615704
TBC1D22A	-0.40135	5.368039	-8.8872	3.55E-05	0.000268	2.247551
HMCES	-0.40129	5.04792	-7.46321	0.000114	0.000657	0.956069
NT5DC1	-0.40127	6.273401	-7.99464	7.22E-05	0.000461	1.459943
CCSAP	-0.40123	8.09034	-8.14229	6.39E-05	0.000419	1.595125
SLC35B4	-0.40117	6.74689	-9.58342	2.13E-05	0.000183	2.816373
KHSRP	-0.40106	9.772484	-10.0421	1.54E-05	0.000145	3.171566
HEATR5B	-0.40075	7.096659	-6.91384	0.000187	0.000977	0.404653
MEAF6	-0.40035	4.429747	-6.50443	0.000276	0.001332	-0.02813
ARFGAP2	-0.40033	5.661542	-5.34635	0.000926	0.003584	-1.36475
PLAGL1	-0.40029	5.181727	-5.77044	0.000583	0.002459	-0.85497
PCYT1B	-0.4002	4.329245	-4.70341	0.001955	0.006693	-2.18534
SSNA1	-0.39982	8.721739	-8.18287	6.18E-05	0.000409	1.631925
EFCAB11	-0.39961	6.436258	-7.98413	7.28E-05	0.000464	1.450246

ZNF331	-0.39951	6.064297	-11.8545	4.88E-06	6.30E-05	4.44447
UGT8	-0.39947	6.957285	-7.81204	8.41E-05	0.000519	1.289925
PRPS2	-0.39925	9.531598	-11.9159	4.71E-06	6.13E-05	4.484349
LDHAL6B	-0.39914	5.81246	-7.69979	9.25E-05	0.000561	1.183812
ASRGL1	-0.39912	6.342423	-7.64638	9.69E-05	0.00058	1.132891
DBI	-0.39907	9.352183	-10.1456	1.44E-05	0.000138	3.249758
ELP6	-0.39895	8.582648	-11.194	7.28E-06	8.37E-05	4.002873
LRRRC8A	-0.39894	9.775429	-10.469	1.16E-05	0.000117	3.489317
PDS5B	-0.39877	6.258691	-9.45925	2.32E-05	0.000195	2.717625
ALG11 ///	-0.39863	6.837284	-8.26928	5.76E-05	0.000387	1.709789
SLC16A1	-0.39862	8.375532	-9.67405	1.99E-05	0.000175	2.887738
ANK2	-0.39856	5.599014	-7.8549	8.11E-05	0.000505	1.330119
RPA1	-0.39854	10.33233	-10.5934	1.07E-05	0.000111	3.579764
ACP6	-0.39847	8.632794	-8.34267	5.43E-05	0.000371	1.77539
NMT1	-0.39815	7.320805	-7.6163	9.94E-05	0.000592	1.104082
PCDHB16	-0.39764	4.825892	-9.63015	2.06E-05	0.000178	2.85325
SKA2	-0.3976	8.367525	-11.3521	6.61E-06	7.80E-05	4.110723
PHF20	-0.39744	6.243844	-10.8394	9.11E-06	9.79E-05	3.755657
SNRPB2	-0.39721	11.08441	-10.6152	1.05E-05	0.00011	3.595492
MYDGF	-0.39709	6.495391	-10.9259	8.62E-06	9.42E-05	3.816622
ATXN2L	-0.39699	6.818721	-7.14162	0.000151	0.000826	0.63722
ZIC2	-0.39686	8.33591	-8.76008	3.91E-05	0.00029	2.139568
PEBP1	-0.3964	9.314948	-8.86587	3.61E-05	0.000272	2.229527
CBX3	-0.39621	10.83754	-10.6827	1.01E-05	0.000106	3.644029
CMTM8	-0.39618	6.738732	-10.4819	1.15E-05	0.000117	3.498784
PRRC2A	-0.39618	7.356767	-11.5485	5.86E-06	7.15E-05	4.242847
GMEB2	-0.39589	7.702599	-9.55377	2.17E-05	0.000186	2.792901
ITGA10	-0.39584	4.158637	-7.22875	0.00014	0.000775	0.724693
PFDN6	-0.39567	8.097475	-8.43335	5.05E-05	0.000351	1.855785
ACVR1	-0.39556	7.522459	-10.0739	1.51E-05	0.000142	3.195694
IQSEC3	-0.39537	4.551379	-5.13896	0.001171	0.00436	-1.62305
DNM1	-0.39523	8.312606	-7.88909	7.88E-05	0.000494	1.36206
C6orf89	-0.39497	6.797254	-6.91376	0.000187	0.000977	0.404577
ARAF	-0.39483	7.16122	-11.6058	5.66E-06	6.99E-05	4.280938
TNNT1	-0.39474	7.725095	-10.813	9.26E-06	9.93E-05	3.736979
TBC1D25	-0.39472	6.109262	-5.71121	0.000621	0.002591	-0.92471
FAM195B	-0.39467	8.411412	-8.61361	4.38E-05	0.000315	2.01347
SENPA8	-0.39458	5.560306	-11.3789	6.50E-06	7.71E-05	4.128855
SMPD4	-0.39442	6.230343	-7.87049	8.01E-05	0.0005	1.3447
SNORA15	-0.39433	4.917584	-3.29022	0.012494	0.03156	-4.19023
GALNT12	-0.39432	3.700978	-4.74364	0.001862	0.006428	-2.13227
BCAP29	-0.39423	5.883522	-7.11533	0.000155	0.000842	0.610674
BIN3	-0.39392	9.00511	-11.5527	5.85E-06	7.15E-05	4.24564
ACTL6A	-0.39378	9.589529	-11.0243	8.10E-06	9.01E-05	3.885485
DDX42	-0.39324	5.15286	-4.59965	0.002218	0.007425	-2.32328
CD9	-0.39308	10.01324	-10.8469	9.06E-06	9.75E-05	3.760928
ACTN4	-0.39251	9.068655	-10.1161	1.47E-05	0.00014	3.227523
PC	-0.39233	4.377116	-2.90713	0.021678	0.049717	-4.77176
PAPSS2	-0.39232	7.627341	-9.57348	2.14E-05	0.000184	2.808509
LOC339803	-0.3922	8.466999	-7.97774	7.32E-05	0.000465	1.444346
AKR7A2	-0.39218	8.837299	-6.59962	0.000252	0.001235	0.074241

RTN4R	-0.39201	5.138352	-4.33362	0.003087	0.009837	-2.68402
DCTN2	-0.39128	8.11977	-7.18263	0.000146	0.000802	0.678487
PSMC3IP	-0.39117	8.018334	-7.43084	0.000117	0.000672	0.924457
ST8SIA4	-0.39105	6.472946	-9.30236	2.60E-05	0.000212	2.591216
C5orf30	-0.39088	7.645235	-7.09445	0.000158	0.000855	0.589531
C4orf27	-0.39088	8.224111	-9.1574	2.90E-05	0.000229	2.472758
NDE1	-0.39067	8.027686	-11.2019	7.25E-06	8.34E-05	4.00828
LBX2	-0.39055	6.403512	-8.23913	5.90E-05	0.000395	1.682692
FKBP11	-0.39036	9.236604	-9.82515	1.79E-05	0.000162	3.005418
ATF7	-0.39014	6.963727	-6.55916	0.000262	0.001274	0.030856
GEMIN6	-0.39009	8.668677	-9.57588	2.14E-05	0.000183	2.810409
ORC3	-0.39005	6.973044	-10.5672	1.09E-05	0.000112	3.560803
AGPAT1	-0.38986	6.642087	-7.63164	9.81E-05	0.000586	1.118785
CNOT8	-0.38971	8.23936	-6.79977	0.000208	0.001061	0.286015
TYMS	-0.38971	10.06419	-10.6676	1.02E-05	0.000107	3.633185
SLC35A2	-0.38966	5.346245	-4.86142	0.001618	0.005707	-1.97822
NUP93	-0.38937	9.389134	-9.8725	1.73E-05	0.000158	3.041961
ACTR1A	-0.38873	8.396938	-11.0379	8.03E-06	8.97E-05	3.894907
LAP3	-0.3887	8.214563	-11.7611	5.16E-06	6.56E-05	4.383425
ADGRA2	-0.38856	6.050259	-6.84412	0.000199	0.001027	0.332322
SHKBP1	-0.38851	6.792441	-5.14552	0.001162	0.004332	-1.61479
SKIV2L	-0.38831	7.383688	-9.66991	2.00E-05	0.000175	2.884491
ATRN	-0.38812	6.195886	-5.45858	0.000817	0.003236	-1.22746
DNAJC19	-0.38795	8.717352	-10.0018	1.59E-05	0.000148	3.140953
ZNF592	-0.38792	6.264673	-7.11555	0.000155	0.000842	0.610894
PALD1	-0.38779	5.63573	-4.94095	0.001473	0.005282	-1.87532
SNTA1	-0.38763	5.188741	-5.65387	0.00066	0.002722	-0.99268
ZNF326	-0.38752	8.138194	-10.6253	1.05E-05	0.000109	3.602774
ESPL1	-0.38744	8.383671	-10.1881	1.40E-05	0.000135	3.281597
SLC1A4	-0.38733	5.909315	-10.1816	1.40E-05	0.000135	3.276754
GPKOW	-0.38693	8.109326	-7.14553	0.000151	0.000824	0.641166
HSP90AA4F	-0.38688	12.22419	-11.5898	5.72E-06	7.04E-05	4.270346
YWHAQ	-0.3867	10.79863	-8.51559	4.73E-05	0.000333	1.928075
HIP1R	-0.38661	6.867811	-8.3112	5.57E-05	0.000378	1.747312
ZNF507	-0.38657	4.171758	-3.46006	0.009845	0.025964	-3.93624
NPY1R	-0.38644	3.120112	-5.05385	0.001291	0.004732	-1.7308
HSPA1A //	-0.38612	9.811346	-11.2607	6.99E-06	8.13E-05	4.048515
USMG5	-0.38604	5.276467	-9.38372	2.45E-05	0.000203	2.657002
PRPS1L1	-0.38549	3.115433	-4.33206	0.003093	0.009853	-2.68617
ENSA	-0.38542	7.710694	-8.7014	4.09E-05	0.000299	2.089263
NUDT8	-0.38531	7.146959	-9.38791	2.45E-05	0.000203	2.660372
HGSNAT	-0.38504	4.592932	-10.256	1.34E-05	0.00013	3.332288
ZMAT2	-0.38489	8.856411	-9.8111	1.81E-05	0.000163	2.994544
PHB2	-0.38459	11.3693	-9.77447	1.86E-05	0.000166	2.966127
ATAD3A //	-0.38452	8.294428	-10.2339	1.35E-05	0.000132	3.315865
PREPL	-0.38422	8.382093	-8.94423	3.40E-05	0.00026	2.295571
NELFB	-0.3842	7.419628	-7.41063	0.000119	0.000681	0.904671
EXOSC8	-0.38417	9.597971	-10.7215	9.83E-06	0.000104	3.671775
SAMD4B	-0.3841	7.679579	-9.74913	1.89E-05	0.000168	2.946418
TMEM167B	-0.384	3.534586	-3.30482	0.012239	0.031049	-4.16828
PRKDC	-0.38394	9.183016	-10.8581	9.00E-06	9.71E-05	3.768897

SALL2	-0.38378	4.38691	-10.7285	9.78E-06	0.000104	3.67682
ITPK1	-0.38359	7.87759	-8.3724	5.30E-05	0.000364	1.801827
LRRCC1	-0.38351	4.662175	-5.43467	0.000839	0.003306	-1.25656
MTRF1	-0.3834	5.858906	-9.73706	1.91E-05	0.00017	2.937011
MBOAT1	-0.38333	3.231866	-3.45368	0.009933	0.026149	-3.94573
SEMA6B	-0.3833	5.765849	-7.80111	8.49E-05	0.000523	1.279645
SKA3	-0.38327	7.759775	-9.67476	1.99E-05	0.000175	2.888295
GPX6	-0.38318	5.303901	-5.56629	0.000726	0.00294	-1.09733
RPS2 ///	-0.38303	11.35123	-3.83863	0.005874	0.016805	-3.38151
CCDC14	-0.38291	8.646878	-10.9612	8.43E-06	9.25E-05	3.84137
NID2	-0.38288	3.734403	-5.56054	0.000731	0.002953	-1.10423
TLE2	-0.38271	3.628183	-4.57957	0.002273	0.007584	-2.35016
TAGLN2	-0.38269	9.899612	-7.97988	7.31E-05	0.000465	1.446318
SMARCC2	-0.38243	8.137892	-9.70562	1.95E-05	0.000172	2.912459
BLID	-0.38241	6.608822	-8.9914	3.28E-05	0.000252	2.335093
FAM71A	-0.3823	4.23572	-3.89802	0.005427	0.015747	-3.2961
CHMP7	-0.38227	7.548637	-7.90009	7.81E-05	0.00049	1.372307
ALG6	-0.38217	7.830674	-8.11458	6.54E-05	0.000427	1.569913
USP7	-0.38193	5.933282	-3.76929	0.006446	0.018177	-3.48183
HIST1H2AM	-0.3819	4.230673	-4.76265	0.00182	0.006304	-2.10726
RPL37A	-0.3818	6.543904	-6.80836	0.000206	0.001054	0.295001
DPY30	-0.38174	10.48896	-10.3691	1.24E-05	0.000123	3.416055
SSU72	-0.38172	8.488947	-9.71593	1.94E-05	0.000171	2.92052
KBTBD11	-0.38141	3.89479	-3.6946	0.007132	0.019813	-3.59055
AGAP2-AS1	-0.38138	5.117836	-4.89139	0.001562	0.005541	-1.93934
RPL26L1	-0.38134	10.4444	-10.8717	8.92E-06	9.64E-05	3.778469
ARF6	-0.38118	9.052151	-9.89073	1.71E-05	0.000156	3.055986
PARPBP	-0.38109	6.47421	-7.46036	0.000114	0.000659	0.953285
G3BP1	-0.38109	10.10967	-9.1353	2.95E-05	0.000232	2.454556
UNKL	-0.38101	6.301768	-7.29356	0.000132	0.00074	0.789222
MCM8	-0.381	7.373373	-9.10549	3.01E-05	0.000236	2.429937
CEP128	-0.381	3.554814	-4.1457	0.003924	0.012007	-2.94487
RAP1GDS1	-0.38088	6.974182	-6.7354	0.000221	0.001113	0.218414
PSMB5	-0.38086	8.650315	-9.39895	2.43E-05	0.000202	2.669262
TIMM17B	-0.38061	9.415528	-9.7421	1.90E-05	0.000169	2.94094
MICALL1	-0.38057	9.616142	-10.2244	1.36E-05	0.000132	3.30873
ZNF772	-0.3805	7.629122	-8.69432	4.12E-05	0.000301	2.083175
PATZ1	-0.38041	7.554244	-10.2712	1.32E-05	0.000129	3.34363
AHCY	-0.3795	7.7785	-7.48877	0.000111	0.000646	0.980943
TSEN34	-0.37929	9.409256	-11.0306	8.07E-06	8.99E-05	3.889835
RBM17	-0.37919	6.657385	-8.59459	4.45E-05	0.000318	1.996968
ALDH16A1	-0.379	6.935978	-6.36955	0.000315	0.001481	-0.17503
CBR4	-0.37886	7.708669	-9.87155	1.74E-05	0.000158	3.04123
MRPL17	-0.37883	5.616562	-6.54604	0.000265	0.001287	0.016749
ZBED4	-0.37879	6.207919	-6.18216	0.00038	0.001729	-0.38282
SEPT6	-0.37877	5.302011	-8.29806	5.63E-05	0.000381	1.735571
CYB5R3	-0.37874	7.881778	-9.24889	2.71E-05	0.000218	2.547707
WDR24	-0.37863	6.675559	-6.67278	0.000235	0.001167	0.152188
TNS2	-0.37858	7.150189	-11.2135	7.20E-06	8.30E-05	4.016234
SLC24A5	0.378715	4.341699	7.9107	7.74E-05	0.000487	1.382186
FAM206A	0.378726	9.017654	7.273415	0.000134	0.000751	0.769212

ZNF7	0.378837	8.208378	10.47106	1.16E-05	0.000117	3.490856
USP44	0.378878	2.709992	4.834456	0.001671	0.005864	-2.01331
PAXBP1	0.379027	4.009601	5.535975	0.000751	0.003017	-1.13379
FHL3	0.379154	8.209879	10.39148	1.22E-05	0.000122	3.432531
PLEKHA3	0.379163	7.572195	7.098113	0.000158	0.000853	0.593241
SEMA3A	0.379393	9.953208	10.97865	8.34E-06	9.17E-05	3.853604
RWDD3	0.379471	4.370743	3.109299	0.016172	0.039037	-4.46363
PRPF4B	0.379657	7.873726	10.44825	1.17E-05	0.000118	3.474179
LIMK2	0.380105	5.782155	5.480827	0.000797	0.00317	-1.20045
CNKS2R2	0.38013	6.252299	7.495662	0.00011	0.000643	0.987641
TEC /// T	0.380148	4.228371	5.128237	0.001185	0.004403	-1.63657
TAF13	0.38018	5.253313	5.930841	0.000492	0.002143	-0.66842
TMCC1	0.380233	6.249129	4.438011	0.002708	0.008801	-2.54127
ELP2	0.380268	8.874152	9.491774	2.27E-05	0.000192	2.743601
NKIRAS1	0.38035	7.423247	10.22294	1.37E-05	0.000132	3.307655
PTRH2	0.380374	9.69238	11.17517	7.37E-06	8.44E-05	3.989915
CNTF ///	0.380394	5.25054	5.564354	0.000728	0.002944	-1.09965
TLK1	0.380473	6.135207	6.163168	0.000388	0.001755	-0.40412
CCBE1	0.38066	5.114184	2.920895	0.021247	0.048946	-4.75071
JOSD1	0.380687	8.220326	9.1077	3.01E-05	0.000236	2.431767
TTC21B	0.380722	7.163554	8.709906	4.07E-05	0.000298	2.096573
PLXNB2	0.380848	8.904118	9.635916	2.05E-05	0.000178	2.857785
PDE1C	0.381162	7.495736	6.945506	0.000181	0.000955	0.437331
DCAF7	0.381202	9.075203	9.366436	2.49E-05	0.000205	2.643068
C7orf60	0.381246	7.446894	7.89186	7.86E-05	0.000493	1.36464
PAFAH2	0.381467	4.620943	4.841536	0.001657	0.005822	-2.00409
KIAA0922	0.381472	6.841312	6.87921	0.000193	0.001	0.368795
LYSMD2	0.381475	7.907153	8.411122	5.14E-05	0.000355	1.836143
MTMR1	0.381553	5.88683	6.902749	0.000189	0.000983	0.393186
IFIT5	0.381554	8.161843	8.820802	3.73E-05	0.000279	2.191312
DCAF10	0.381573	8.333939	8.874115	3.59E-05	0.00027	2.236498
PEX12	0.382232	7.79464	10.00653	1.58E-05	0.000147	3.144563
IQCH	0.382376	3.836555	5.453876	0.000821	0.003248	-1.23318
ESM1	0.382691	6.680589	8.051103	6.89E-05	0.000444	1.51188
PRPF39	0.382899	6.258754	7.220362	0.000141	0.00078	0.716304
NIPBL	0.382934	7.757832	9.41998	2.39E-05	0.000199	2.686159
PUS7L	0.382954	5.835992	7.207983	0.000143	0.000787	0.703915
HEG1	0.383244	8.198187	9.282691	2.64E-05	0.000214	2.575238
DVL3	0.383246	7.031173	7.440467	0.000116	0.000668	0.933872
ATP6V1D	0.383877	9.68963	9.707317	1.95E-05	0.000172	2.913788
USP6NL	0.383954	6.292853	5.11631	0.001202	0.004454	-1.65163
ZNF37A	0.384007	7.708067	11.03651	8.04E-06	8.97E-05	3.89397
WASL	0.384132	6.524672	6.790333	0.00021	0.001069	0.276134
C1orf198	0.384153	7.477601	8.432247	5.06E-05	0.000351	1.854809
PARP6	0.384555	7.537824	7.591068	0.000102	0.000603	1.07985
MORC4	0.384664	5.549442	7.491758	0.000111	0.000645	0.983847
MBNL2	0.384688	7.858191	8.880248	3.57E-05	0.000269	2.241681
MKNK1	0.385007	7.512589	9.482612	2.29E-05	0.000193	2.736292
PDK4	0.385139	6.319462	6.848074	0.000199	0.001024	0.336435
GCOM1 ///	0.385231	8.489418	9.907236	1.69E-05	0.000155	3.068672
RAF1	0.385448	8.556587	9.897736	1.70E-05	0.000156	3.061374

NRG1	0.385449	7.180442	6.866486	0.000195	0.00101	0.355584
FAM200B	0.385846	8.520328	10.7503	9.64E-06	0.000102	3.692362
SLC25A46	0.385853	8.587393	9.278018	2.65E-05	0.000215	2.571437
RAPGEF4	0.386099	4.02003	3.50971	0.009189	0.024498	-3.86254
AUP1	0.38612	9.263882	10.41727	1.20E-05	0.00012	3.451478
RFESD	0.386327	5.186859	6.20816	0.00037	0.001692	-0.35373
ABCA1	0.386419	4.945847	3.76147	0.006515	0.018338	-3.49318
TMEM159	0.38642	3.298201	5.056376	0.001288	0.004721	-1.72759
FAM63B	0.386459	5.434833	11.58288	5.74E-06	7.06E-05	4.265725
RAP2B	0.386576	9.961989	11.34857	6.62E-06	7.82E-05	4.108345
PARP4	0.3867	7.065984	8.406639	5.16E-05	0.000357	1.832176
PDE4D	0.386733	6.101907	5.837587	0.000543	0.002324	-0.77647
THAP9	0.387116	5.817746	6.519189	0.000272	0.001316	-0.01218
RIOK2	0.387181	7.768638	11.12613	7.60E-06	8.63E-05	3.956106
IL4R	0.387337	6.965472	9.586214	2.12E-05	0.000182	2.818584
MAN2B1	0.387477	7.38016	7.634823	9.79E-05	0.000585	1.121832
GON4L ///	0.387779	8.610302	11.29024	6.86E-06	8.02E-05	4.068694
FAM98A	0.387986	9.376782	11.07709	7.84E-06	8.81E-05	3.922162
EMB	0.388014	7.822094	9.745282	1.90E-05	0.000169	2.943417
PBDC1	0.388431	8.826827	10.29799	1.30E-05	0.000127	3.363488
ZUFSP	0.388469	7.206576	10.65937	1.02E-05	0.000107	3.627274
PHEX	0.388994	5.365014	6.294216	0.00034	0.001577	-0.25805
NSUN3	0.389254	7.645849	8.653598	4.25E-05	0.000308	2.048075
SHROOM3	0.389563	8.028594	9.464092	2.32E-05	0.000195	2.721498
TMEM43	0.389579	8.942072	9.151055	2.91E-05	0.00023	2.467534
ZBTB41	0.38963	7.089977	8.455567	4.96E-05	0.000346	1.875369
MIER3	0.389638	7.348004	9.65578	2.02E-05	0.000176	2.873402
ACOT9	0.389661	8.902454	9.729212	1.92E-05	0.00017	2.930888
CAB39	0.389919	6.775042	7.302176	0.000131	0.000736	0.797769
SH3TC1	0.389984	6.447694	8.930133	3.44E-05	0.000262	2.283726
TAF1	0.390001	6.922477	8.211195	6.04E-05	0.000402	1.657522
CSF2	0.390284	5.126127	5.737912	0.000604	0.002529	-0.89321
CBFB	0.390576	7.667671	10.00924	1.58E-05	0.000147	3.146627
URB2	0.390856	7.682725	9.178619	2.85E-05	0.000227	2.490197
GNAQ	0.39093	8.300575	8.591007	4.46E-05	0.000319	1.993852
IFT80	0.390937	7.92355	9.847422	1.77E-05	0.00016	3.022626
PPM1H	0.391167	6.200792	7.104439	0.000157	0.000849	0.599649
RHBDF1	0.391396	6.341351	8.802617	3.79E-05	0.000282	2.175847
SFXN1	0.391679	8.963724	9.938372	1.66E-05	0.000153	3.092543
KLF17	0.391839	4.317473	6.676335	0.000234	0.001164	0.155961
ZNF625 //	0.391881	5.415457	8.99736	3.27E-05	0.000251	2.34007
SAA1 ///	0.392267	3.953568	5.370097	0.000901	0.003508	-1.33556
HLA-F	0.392495	5.922274	9.275868	2.66E-05	0.000215	2.569688
FAM73B	0.392931	6.790537	8.506745	4.77E-05	0.000335	1.920326
DMKN	0.392948	5.213087	5.239315	0.001044	0.003961	-1.49731
SNAP25	0.393199	3.44522	4.649453	0.002087	0.00706	-2.25688
TLDC1	0.393529	7.682246	7.338803	0.000127	0.000717	0.834011
FYN	0.393644	8.073104	10.31311	1.28E-05	0.000126	3.374693
BCL2L2	0.39366	7.947998	9.03115	3.18E-05	0.000247	2.368254
TRPS1	0.393711	6.21785	10.60138	1.06E-05	0.00011	3.585504
SLC25A16	0.393815	6.144185	7.000427	0.000172	0.000916	0.493737

NAB1	0.394052	6.147886	8.07729	6.74E-05	0.000437	1.535864
KLC1	0.394069	7.262294	6.907009	0.000188	0.00098	0.397593
GCFC2	0.3942	7.577154	10.34337	1.26E-05	0.000125	3.397071
NCK1	0.39428	7.440256	9.542337	2.19E-05	0.000187	2.783828
CHM	0.394427	4.991811	8.647279	4.27E-05	0.000309	2.042616
LOC102723	0.394567	6.627855	7.994055	7.22E-05	0.000461	1.459407
MBD1	0.394582	7.303382	8.154632	6.33E-05	0.000416	1.606333
ASPN	0.394802	2.826329	4.956135	0.001447	0.005201	-1.85578
LIMS1	0.394896	8.628135	9.423779	2.38E-05	0.000199	2.689208
YTHDF1	0.395101	7.60645	9.294162	2.62E-05	0.000213	2.58456
TTC26	0.395267	6.176761	6.745006	0.000219	0.001106	0.228531
CCDC6	0.395957	6.738984	5.895348	0.000511	0.002209	-0.70941
TRAPPC8	0.396007	7.716864	5.723555	0.000613	0.002563	-0.91014
WDR89	0.396113	6.417774	8.057749	6.85E-05	0.000442	1.517973
ID4	0.396127	3.981934	9.219523	2.77E-05	0.000222	2.523721
ZNF569	0.396374	5.744855	8.517296	4.73E-05	0.000333	1.929566
ELOVL2	0.396806	4.846376	6.423459	0.000299	0.001419	-0.11605
FGF2	0.397211	7.944621	8.893901	3.53E-05	0.000267	2.253209
SDHAF2	0.397265	9.837021	10.50882	1.13E-05	0.000115	3.518391
LCTL	0.397345	7.814336	10.68893	1.00E-05	0.000106	3.648488
TLR1	0.397394	3.83713	5.862981	0.000529	0.002272	-0.74693
KDM5A	0.397797	8.809161	12.09579	4.24E-06	5.71E-05	4.600016
TPST2	0.398086	6.590964	9.315024	2.58E-05	0.000211	2.601489
KLHL31	0.398156	6.29545	10.1408	1.44E-05	0.000138	3.246125
ZNF142	0.398168	5.952985	4.453446	0.002656	0.008656	-2.52029
FAM89A	0.398296	7.441829	7.449409	0.000115	0.000664	0.942604
DUSP6	0.398365	10.39288	10.77493	9.49E-06	0.000101	3.709901
CHPF2	0.398482	7.376474	9.938883	1.66E-05	0.000153	3.092934
DCAF6	0.398539	9.179842	9.689796	1.97E-05	0.000173	2.900079
PPP2R1B	0.398671	6.771689	5.865071	0.000528	0.002269	-0.74451
NFXL1	0.398753	7.097561	11.19708	7.27E-06	8.36E-05	4.004971
TASP1	0.39879	6.761775	7.517874	0.000108	0.000633	1.009191
PIK3C2A	0.398899	6.537915	5.847544	0.000537	0.002304	-0.76488
GABPB2	0.39898	5.6234	6.85577	0.000197	0.001018	0.344443
RANBP2 //	0.399187	8.551906	10.93642	8.56E-06	9.37E-05	3.824019
STX4	0.399321	7.982948	7.414966	0.000119	0.00068	0.908924
PHACTR4	0.39937	6.41326	8.046442	6.91E-05	0.000446	1.507604
SLC12A6	0.399537	5.555775	6.767521	0.000214	0.001088	0.252206
VRK2	0.399577	5.878332	4.503516	0.002496	0.008204	-2.45248
UBXN4	0.399886	8.095237	7.655391	9.61E-05	0.000577	1.1415
TCEB3	0.399954	8.583551	11.32259	6.73E-06	7.91E-05	4.090712
SLC44A3	0.400118	5.423157	6.312975	0.000333	0.001552	-0.23731
UCA1	0.400261	5.957767	6.88904	0.000191	0.000993	0.378988
CDRT4 ///	0.400624	6.557405	11.49193	6.07E-06	7.33E-05	4.20499
TEAD1	0.400735	4.199612	4.241477	0.00347	0.010833	-2.81131
TPK1	0.400764	5.386794	7.721077	9.09E-05	0.000552	1.204032
SLC22A5	0.400864	6.216412	4.745085	0.001859	0.006419	-2.13036
ZNF343	0.401	6.988122	10.89016	8.82E-06	9.56E-05	3.79149
LTV1	0.401278	8.36612	8.548949	4.61E-05	0.000327	1.957229
ESCO1	0.40147	8.20829	10.53456	1.11E-05	0.000114	3.537102
DNAJC21	0.401784	8.242098	9.783033	1.85E-05	0.000165	2.972778

WDR43	0.402848	9.052048	11.31141	6.77E-06	7.95E-05	4.083108
TMEM138	0.402875	9.063267	10.47477	1.15E-05	0.000117	3.493561
CSNK1G3	0.403108	8.45078	8.705295	4.08E-05	0.000299	2.092611
C1GALT1	0.403366	7.375184	11.59956	5.68E-06	7.00E-05	4.276811
WDR60	0.403556	6.869254	9.198735	2.81E-05	0.000225	2.5067
LONRF3	0.403826	6.214284	8.389486	5.23E-05	0.00036	1.816984
ADGRL4	0.404217	6.369283	8.73973	3.97E-05	0.000293	2.122152
SHTN1	0.404317	6.1109	7.576325	0.000103	0.000609	1.065661
DPYD	0.404334	7.207256	11.17075	7.39E-06	8.46E-05	3.986871
FCAR	0.404335	2.374554	5.698922	0.000629	0.002619	-0.93924
C8orf31	0.404479	4.16889	9.196109	2.82E-05	0.000225	2.504548
SSR3	0.404523	10.29643	10.8875	8.83E-06	9.57E-05	3.789615
PRPF38B	0.404618	8.32005	9.606638	2.09E-05	0.00018	2.834714
P2RX5	0.404634	7.242057	6.336894	0.000326	0.001521	-0.21093
ATP6V1G3	0.405255	3.405775	5.208229	0.001082	0.004078	-1.53611
NEFL	0.405463	8.334725	9.245967	2.71E-05	0.000219	2.545325
DSCR3	0.405489	7.115	9.648085	2.03E-05	0.000177	2.867355
LIPT1	0.405494	6.409695	6.437646	0.000295	0.001404	-0.10059
TJP2	0.405499	8.959313	9.933125	1.66E-05	0.000153	3.088524
ANO6	0.405523	8.694904	10.45206	1.17E-05	0.000118	3.476965
UBIAD1	0.405668	7.2107	8.316327	5.55E-05	0.000376	1.751894
SQSTM1	0.405854	10.88328	10.99829	8.23E-06	9.11E-05	3.86733
MAML3	0.405997	7.199059	9.291521	2.63E-05	0.000213	2.582415
CERS5	0.406313	7.749726	9.17571	2.86E-05	0.000227	2.487808
CFLAR	0.406441	5.16662	6.770996	0.000214	0.001085	0.255856
CHRNB1	0.406648	6.693676	8.334649	5.47E-05	0.000373	1.76824
TBC1D20	0.40695	7.970159	12.09274	4.25E-06	5.71E-05	4.598065
MOB1A	0.407172	10.30847	11.81099	5.01E-06	6.41E-05	4.416087
ARL13B	0.407192	8.000591	11.14329	7.52E-06	8.56E-05	3.967951
ATF7IP2	0.407292	6.556351	9.465738	2.31E-05	0.000195	2.722814
APC	0.407687	6.432861	8.698367	4.10E-05	0.0003	2.086656
UNC13A	0.407877	5.753301	6.17785	0.000382	0.001735	-0.38765
EHD1	0.407961	7.339473	7.531563	0.000107	0.000627	1.022447
TRIM44	0.408184	9.908413	11.23501	7.10E-06	8.22E-05	4.030976
AFAP1L2	0.408271	6.981565	12.28785	3.80E-06	5.29E-05	4.721738
CDH2	0.408399	9.033652	11.32447	6.72E-06	7.91E-05	4.091983
INADL	0.408509	4.362291	4.194647	0.003684	0.011391	-2.87645
PLEKHH1	0.409176	4.551944	5.136551	0.001174	0.004369	-1.62609
EPS15	0.409234	7.080282	9.368198	2.48E-05	0.000205	2.64449
TMEM47	0.409404	6.831796	6.910543	0.000187	0.000978	0.401247
DERL2	0.409519	9.441974	12.18993	4.02E-06	5.50E-05	4.659908
SPATS2	0.409677	7.135835	7.860896	8.07E-05	0.000503	1.33573
DNAJB14 /	0.409827	8.120577	10.77907	9.47E-06	0.000101	3.712848
STAT1	0.409964	7.562738	9.222703	2.76E-05	0.000222	2.526322
AHR	0.410021	8.025912	9.065929	3.10E-05	0.000242	2.397167
HERC4	0.410063	8.215724	10.9109	8.70E-06	9.48E-05	3.806094
NGF	0.410164	4.323184	9.478484	2.29E-05	0.000193	2.732997
FNBP4	0.410255	8.410509	10.6511	1.03E-05	0.000108	3.621331
GALNT10	0.410411	7.0482	8.844683	3.67E-05	0.000275	2.211581
C1S /// E	0.410442	3.775793	4.098454	0.004171	0.01265	-3.01123
C5orf22	0.410575	8.286876	8.392143	5.22E-05	0.00036	1.819339

UBE2J2	0.410617	8.046012	11.10094	7.72E-06	8.73E-05	3.938689
NAMPT	0.410641	8.91133	9.291468	2.63E-05	0.000213	2.582372
LAMB2	0.410886	7.413616	7.227326	0.00014	0.000776	0.723266
TRIM35	0.410992	6.322462	5.603487	0.000697	0.002845	-1.05275
ZNF77	0.411406	6.240904	6.963631	0.000178	0.000942	0.455983
IGFBP3	0.411509	7.575904	8.439211	5.03E-05	0.00035	1.860954
POLR1D	0.411765	9.471861	8.703252	4.09E-05	0.000299	2.090855
LMBR1	0.412074	6.761737	10.46447	1.16E-05	0.000118	3.486037
KRT34 ///	0.412292	5.288442	8.371463	5.31E-05	0.000364	1.800993
SDCBP	0.412464	10.28347	10.59887	1.06E-05	0.00011	3.583691
FBXO30	0.412622	7.707104	9.475201	2.30E-05	0.000194	2.730375
KPNA4	0.412645	7.51992	9.831756	1.78E-05	0.000161	3.010524
LYRM2	0.412686	6.35448	8.35342	5.39E-05	0.000368	1.784955
CCNJ	0.413021	6.18156	7.745717	8.90E-05	0.000543	1.22738
USP36	0.413063	7.180733	9.099249	3.03E-05	0.000237	2.424777
ORAOV1	0.413213	4.83616	6.439918	0.000294	0.001401	-0.09812
COG1	0.413419	8.82165	8.930341	3.44E-05	0.000262	2.283901
COL4A6	0.413703	2.98186	3.284456	0.012596	0.031781	-4.1989
TPBG	0.413725	7.319283	7.763089	8.77E-05	0.000537	1.243805
TRNT1	0.413902	7.855696	9.501978	2.25E-05	0.000191	2.751735
CFHR3	0.414048	5.503885	3.637641	0.007707	0.021132	-3.67392
DENND4C	0.414062	6.544717	7.693432	9.31E-05	0.000563	1.177767
MYCBP2	0.414321	8.815066	11.35333	6.60E-06	7.80E-05	4.111571
ZNF626	0.414384	7.142418	10.88188	8.86E-06	9.60E-05	3.785653
ZCCHC10	0.414604	7.876387	11.62705	5.59E-06	6.93E-05	4.295054
KBTBD3	0.415113	4.285693	3.276255	0.012744	0.032077	-4.21123
DDX19A	0.415413	8.079063	11.19663	7.27E-06	8.36E-05	4.004659
JAK1	0.415449	8.045807	11.13862	7.54E-06	8.58E-05	3.964732
ATAD1	0.415538	8.832164	12.11092	4.20E-06	5.68E-05	4.609672
ADNP	0.415565	9.776232	12.60553	3.18E-06	4.68E-05	4.919137
NGRN	0.415758	10.34432	10.58264	1.08E-05	0.000111	3.571956
ASH1L	0.415779	7.601416	9.968167	1.62E-05	0.00015	3.115323
TNFRSF9	0.415914	4.685777	7.855742	8.11E-05	0.000505	1.33091
ZNF324	0.416138	7.094456	9.955254	1.64E-05	0.000151	3.105457
RNF115	0.416234	8.083424	10.92571	8.62E-06	9.42E-05	3.816498
MAX	0.416456	6.576991	7.389608	0.000121	0.000691	0.884048
GFM1	0.416602	9.111458	10.00282	1.59E-05	0.000148	3.141741
EXOC6B	0.416816	4.393876	2.957059	0.020156	0.046808	-4.69546
EPM2AIP1	0.41693	5.40535	7.068033	0.000162	0.000872	0.562713
MTG2	0.417363	7.914761	8.819981	3.74E-05	0.000279	2.190615
RPS6KA5	0.417363	4.813621	4.922968	0.001505	0.005374	-1.89851
SMNDC1	0.417455	6.44836	8.788675	3.83E-05	0.000284	2.163971
PPHLN1	0.417536	6.326998	8.458551	4.95E-05	0.000345	1.877997
RFTN1	0.417562	7.925998	8.474797	4.89E-05	0.000342	1.892288
ANKLE2	0.417679	7.287322	8.324797	5.51E-05	0.000375	1.759454
ZNF528	0.417837	2.298401	6.692695	0.00023	0.00115	0.1733
ANKRD40	0.418144	6.670065	9.2406	2.73E-05	0.000219	2.540945
UBE2Q2	0.418199	7.273092	9.976474	1.61E-05	0.00015	3.121663
ADM	0.418429	8.838574	12.8761	2.73E-06	4.22E-05	5.083529
PRH1-PRR4	0.418524	6.325659	10.33156	1.27E-05	0.000125	3.388348
COL6A1	0.418601	9.993228	11.69957	5.35E-06	6.73E-05	4.342986

KCNV1	0.418654	2.821027	6.545244	0.000265	0.001288	0.015896
C7orf43	0.418756	6.026098	9.00931	3.24E-05	0.00025	2.350048
TANC1	0.418787	9.06557	12.61323	3.16E-06	4.67E-05	4.923863
KLHDC3	0.41934	9.91898	9.839435	1.78E-05	0.00016	3.016458
LRIG2	0.419556	5.781016	8.659273	4.23E-05	0.000307	2.052975
MSANTD2	0.420322	6.584099	8.03192	7.00E-05	0.000449	1.494269
ATF2	0.420581	7.421123	6.291457	0.000341	0.001581	-0.2611
PLD6	0.420598	7.061714	9.066925	3.10E-05	0.000242	2.397994
AVIL	0.420687	4.529225	3.927766	0.005217	0.015249	-3.25348
LOC10106C	0.420839	9.032497	8.660986	4.22E-05	0.000307	2.054454
ACTN1	0.420869	9.634886	10.32752	1.27E-05	0.000125	3.38536
SVIL	0.420949	8.317081	10.02397	1.56E-05	0.000146	3.157823
SCLT1	0.420986	5.891628	7.20745	0.000143	0.000787	0.703382
SAT2	0.421067	8.998416	7.075656	0.000161	0.000867	0.570459
ASAP2	0.42129	8.410342	11.0511	7.96E-06	8.91E-05	3.904115
SAR1B	0.421854	8.868142	10.48747	1.14E-05	0.000116	3.502832
SENP6	0.422111	8.30168	10.13702	1.45E-05	0.000138	3.243282
ITIH5	0.422129	3.612007	4.671775	0.002031	0.006908	-2.22723
ADSSL1	0.422181	5.59824	5.150157	0.001156	0.004314	-1.60895
ZRSR2	0.422181	5.796399	8.270768	5.76E-05	0.000387	1.71112
ZBTB38	0.422353	8.674339	11.25691	7.01E-06	8.14E-05	4.045956
ACBD5	0.422469	7.927274	8.514072	4.74E-05	0.000333	1.926743
FAM234B	0.422798	7.223204	5.49273	0.000787	0.003135	-1.18603
MAP3K13	0.423099	5.754225	8.677745	4.17E-05	0.000303	2.068905
NIT1	0.423452	5.344744	8.35654	5.37E-05	0.000367	1.787731
GOSR2	0.423546	7.321467	10.46041	1.17E-05	0.000118	3.483072
EDRF1	0.423597	8.064725	8.499739	4.79E-05	0.000337	1.914185
SPRED2	0.423693	8.86783	11.97529	4.55E-06	6.00E-05	4.522701
UTP15	0.423993	8.107924	9.712105	1.94E-05	0.000171	2.917531
GPN2	0.424152	8.246692	10.15714	1.43E-05	0.000137	3.2584
SNAP23	0.424188	7.732526	10.64354	1.03E-05	0.000108	3.615894
ARMCX3	0.424239	7.78123	9.422017	2.39E-05	0.000199	2.687794
CEP63	0.424282	5.525422	5.715195	0.000618	0.002582	-0.92
CEP95	0.424358	7.669138	11.41555	6.36E-06	7.57E-05	4.153642
LOC100996	0.42464	10.03689	11.99357	4.50E-06	5.96E-05	4.534481
MAGI1	0.425218	5.878612	6.964496	0.000178	0.000941	0.456873
USP8	0.425232	8.517329	10.13963	1.44E-05	0.000138	3.245241
DYX1C1	0.425385	6.123205	6.361645	0.000318	0.001491	-0.18371
SEPW1	0.425431	9.259948	12.23026	3.93E-06	5.41E-05	4.685429
DNAJC25	0.425638	6.396426	8.839303	3.68E-05	0.000276	2.207019
EXOC8	0.425955	7.987618	10.91092	8.70E-06	9.48E-05	3.806104
DCUN1D1	0.426035	7.967489	7.918409	7.69E-05	0.000485	1.389355
CAMKMT	0.4261	4.258902	7.495989	0.00011	0.000643	0.987958
PLEKHA8 /	0.426291	5.421713	8.487728	4.84E-05	0.000339	1.903647
ELMOD2	0.426418	6.779001	9.87294	1.73E-05	0.000158	3.0423
GRK5	0.42656	7.144877	9.646578	2.03E-05	0.000177	2.866171
CCDC113	0.426569	5.789365	10.10237	1.48E-05	0.00014	3.217176
PIK3R3	0.426829	7.635	10.05116	1.53E-05	0.000144	3.178453
ACAP2	0.426857	6.423399	5.243259	0.00104	0.003946	-1.4924
PLEKHB2	0.426955	8.248758	9.877764	1.73E-05	0.000157	3.046014
ADAM9	0.426956	9.276774	11.97236	4.56E-06	6.00E-05	4.520812

RHOBTB1	0.426979	4.927198	6.559202	0.000262	0.001274	0.030906
MGEA5	0.427035	8.726328	7.630257	9.82E-05	0.000586	1.11746
PALM2	0.427155	4.267173	4.476347	0.002582	0.008446	-2.48923
ZNF410	0.42734	8.323595	10.91609	8.67E-06	9.46E-05	3.809743
ZNF8	0.427351	7.54311	12.29048	3.79E-06	5.29E-05	4.723396
ZNF560	0.428105	4.606753	3.92786	0.005216	0.015248	-3.25334
POLR1B	0.428125	8.175706	9.065189	3.10E-05	0.000242	2.396553
PTPRE	0.428324	4.47307	6.381242	0.000312	0.001468	-0.16221
TFPI2	0.428482	3.355394	5.767889	0.000585	0.002464	-0.85796
THSD4	0.428537	5.839865	10.34254	1.26E-05	0.000125	3.396464
ARHGAP10	0.428763	7.563545	5.959532	0.000478	0.002089	-0.63541
FEM1C	0.428951	7.061071	9.654795	2.02E-05	0.000176	2.872628
QPCT	0.4291	8.233992	8.558799	4.58E-05	0.000325	1.965819
ZNF701	0.429137	4.258005	5.683173	0.00064	0.002653	-0.95789
NIFK	0.429229	8.549506	11.28769	6.87E-06	8.03E-05	4.06696
SEL1L	0.42923	7.267762	8.953865	3.37E-05	0.000258	2.303658
YY1AP1	0.429287	6.962103	10.45318	1.17E-05	0.000118	3.477785
CARS2	0.429384	8.689604	12.71364	2.99E-06	4.51E-05	4.985224
RALGAPB	0.429752	7.059789	12.74127	2.94E-06	4.46E-05	5.00203
KAZN	0.429784	6.349349	5.608553	0.000694	0.002831	-1.04669
RAB14	0.429826	9.4665	9.405309	2.42E-05	0.000201	2.674373
KCNMA1	0.429989	4.446417	6.332133	0.000327	0.001527	-0.21618
LST1	0.430045	5.210545	7.903024	7.79E-05	0.000489	1.375041
AREL1	0.430139	7.435571	11.45397	6.21E-06	7.46E-05	4.179513
FRMD6	0.430548	7.825818	10.96151	8.43E-06	9.25E-05	3.841608
ACTA2	0.430677	8.143156	11.81701	4.99E-06	6.40E-05	4.420017
MED13L	0.430709	8.45103	9.849243	1.76E-05	0.00016	3.024031
KPNA5	0.430726	6.136693	9.238146	2.73E-05	0.00022	2.538941
TUBG2	0.431083	8.649704	10.62011	1.05E-05	0.000109	3.599019
CCNH	0.4315	10.06855	9.687395	1.97E-05	0.000173	2.898199
CDH12	0.431636	6.862977	10.08739	1.50E-05	0.000141	3.205872
PCSK1	0.431691	3.661619	6.840738	0.0002	0.00103	0.328795
TRPM7	0.431772	7.725664	9.768352	1.87E-05	0.000167	2.961373
NOX4	0.431784	5.497986	8.305432	5.60E-05	0.000379	1.742161
TIMM8B	0.431816	7.627596	7.314741	0.00013	0.000729	0.810218
FHL1	0.432267	5.978643	5.518994	0.000765	0.003063	-1.15427
FAR2P1 //	0.432326	4.588452	5.38619	0.000885	0.003457	-1.31582
MAK16	0.432969	8.837157	11.22114	7.16E-06	8.27E-05	4.021474
SH3BGRL	0.433042	8.12069	8.538284	4.65E-05	0.000329	1.947918
SH2D1B	0.433274	5.086631	6.178337	0.000382	0.001734	-0.3871
SNAPC3	0.433297	7.771665	10.33285	1.27E-05	0.000125	3.389297
CCDC28B	0.433309	7.290667	9.860313	1.75E-05	0.000159	3.03257
NCOA7	0.433338	6.68344	9.37472	2.47E-05	0.000204	2.649749
PDP2	0.43339	6.861167	8.065046	6.81E-05	0.00044	1.524659
DPY19L3	0.433676	5.649024	3.60353	0.008075	0.02198	-3.72403
TNRC6C	0.433741	6.64611	7.885012	7.91E-05	0.000495	1.358254
WARS2	0.433773	7.605494	7.567933	0.000104	0.000612	1.057575
CHKB-CPT1	0.433799	6.006318	9.936214	1.66E-05	0.000153	3.09089
ZDHHHC2	0.433824	7.572597	8.146674	6.37E-05	0.000418	1.599108
YTHDC2	0.433914	5.923855	5.067632	0.001271	0.004671	-1.71329
ARPP19	0.434193	8.001837	8.62197	4.35E-05	0.000314	2.020717

PM20D2	0.434423	5.751827	4.442177	0.002694	0.008759	-2.5356
MYO1C	0.434578	9.009892	10.12364	1.46E-05	0.000139	3.23321
PITPNB	0.43475	8.583871	11.53053	5.93E-06	7.21E-05	4.230822
RMDN2	0.434753	5.876086	7.688929	9.34E-05	0.000565	1.173482
RSRP1	0.434921	6.103279	7.27647	0.000134	0.00075	0.772249
CYBRD1	0.434944	6.410595	12.09174	4.25E-06	5.71E-05	4.597429
TSC22D1	0.434995	9.424084	11.80631	5.02E-06	6.43E-05	4.413032
FIBP	0.435092	3.631652	4.659522	0.002062	0.006991	-2.2435
INPP5B	0.435355	6.801795	10.835	9.13E-06	9.81E-05	3.752536
USP3	0.43559	8.574173	11.32282	6.73E-06	7.91E-05	4.090865
LINC00597	0.435614	4.943741	5.492616	0.000787	0.003135	-1.18617
TRPM8	0.435759	3.659969	4.71404	0.00193	0.006619	-2.17129
DNMT3A	0.435952	6.471785	7.885235	7.91E-05	0.000495	1.358462
DDRK1	0.436018	8.537178	9.186804	2.84E-05	0.000226	2.496916
PPP4R3A	0.436089	8.859118	11.71206	5.31E-06	6.70E-05	4.351215
PIGH	0.436154	6.328599	7.523168	0.000108	0.000631	1.01432
CEP350	0.436174	8.546747	8.605596	4.41E-05	0.000316	2.00652
ZNF880	0.436592	4.314557	5.713966	0.000619	0.002586	-0.92145
C12orf76	0.436905	6.251853	8.89762	3.52E-05	0.000267	2.256346
DENND5B	0.43707	6.586812	8.71972	4.04E-05	0.000297	2.104998
ANKRD50	0.437179	8.644824	12.04512	4.37E-06	5.84E-05	4.567596
OSR2	0.437191	4.886805	8.41539	5.13E-05	0.000355	1.839917
CCNB1IP1	0.437512	9.581569	12.78087	2.88E-06	4.39E-05	5.026053
B3GAT3	0.437669	8.52934	10.29431	1.30E-05	0.000128	3.360763
RC3H2	0.437824	8.826338	10.48051	1.15E-05	0.000117	3.497756
MXD4	0.437845	6.756226	10.30052	1.30E-05	0.000127	3.365368
MSI2	0.437858	6.892751	7.619136	9.92E-05	0.000591	1.106803
MAP9	0.437912	7.189027	8.706524	4.08E-05	0.000299	2.093668
CADPS2	0.437967	5.298726	5.029787	0.001328	0.004839	-1.76145
BACE1	0.437998	7.429396	8.56527	4.55E-05	0.000324	1.971459
BBS12	0.438165	6.191585	10.40714	1.21E-05	0.000121	3.44404
RPUSD4	0.438945	8.328005	7.934493	7.59E-05	0.000479	1.404295
WDR44	0.439125	6.987395	11.0057	8.20E-06	9.07E-05	3.872501
TM7SF3	0.439211	10.71556	11.97006	4.56E-06	6.00E-05	4.519331
LYRM1	0.43932	7.657356	8.113458	6.54E-05	0.000427	1.568887
NFKBIA	0.439356	8.514998	11.20167	7.25E-06	8.34E-05	4.008123
DDX49	0.43945	9.429379	11.30498	6.80E-06	7.97E-05	4.078734
PHLDB3	0.439618	7.505518	10.73767	9.72E-06	0.000103	3.683354
TMEM170A	0.439703	5.031535	5.290368	0.000986	0.003773	-1.43388
RAB20	0.439761	9.10266	9.461067	2.32E-05	0.000195	2.71908
BTAF1	0.440008	6.676921	7.043202	0.000166	0.000888	0.537437
RANBP17	0.440244	5.786839	5.825505	0.00055	0.002346	-0.79055
ZKSCAN5	0.440347	7.178921	8.18464	6.17E-05	0.000408	1.633527
TIMP1	0.440372	10.58546	12.6259	3.14E-06	4.65E-05	4.931631
WWP1	0.440396	8.212434	12.89429	2.71E-06	4.19E-05	5.094456
MYO1B	0.440558	8.197657	12.09456	4.24E-06	5.71E-05	4.599228
DOPEY1	0.440652	5.707518	6.801232	0.000208	0.00106	0.287545
CHST11	0.440677	5.627008	7.551802	0.000105	0.000619	1.042011
LCLAT1	0.440997	5.88157	6.439459	0.000294	0.001401	-0.09862
CDKN1A	0.441157	11.34701	11.78761	5.08E-06	6.48E-05	4.400806
NAA16	0.441265	6.467242	8.180616	6.19E-05	0.00041	1.629885

BAG1	0.44153	8.938341	11.10545	7.70E-06	8.71E-05	3.941812
PIK3C3	0.441623	8.810263	12.16911	4.07E-06	5.54E-05	4.646703
RBM48	0.441766	4.874067	5.821233	0.000552	0.002354	-0.79553
AGL	0.441794	6.489435	9.175954	2.86E-05	0.000227	2.488009
LRIF1	0.442329	7.865968	10.99259	8.26E-06	9.13E-05	3.863346
PEAR1	0.442329	4.419741	5.434614	0.000839	0.003306	-1.25663
ANGPTL2	0.442346	7.113205	7.184839	0.000146	0.000801	0.68071
CTNNAL1	0.442589	9.75478	12.11011	4.21E-06	5.68E-05	4.609152
SH3GLB1	0.442663	8.603478	12.64281	3.11E-06	4.62E-05	4.941989
NDEL1	0.442958	8.989883	12.52865	3.31E-06	4.82E-05	4.87181
TP53I3	0.443179	8.814678	11.25771	7.00E-06	8.14E-05	4.046498
SLC35D2	0.443221	7.338188	8.247874	5.86E-05	0.000393	1.69056
UBE2Q1	0.443374	10.39302	13.0979	2.42E-06	3.88E-05	5.215807
ME3	0.443398	5.776317	9.188567	2.83E-05	0.000226	2.498362
UBE4A	0.443451	8.099278	10.7138	9.87E-06	0.000104	3.666294
ZFAND3	0.443452	8.071029	10.17848	1.41E-05	0.000135	3.274405
MCTP1	0.443706	6.665562	8.978157	3.31E-05	0.000254	2.324013
HELQ	0.443707	6.459593	7.081704	0.00016	0.000863	0.5766
ZNF33A	0.443775	5.05824	10.58147	1.08E-05	0.000111	3.571113
LRRFIP2	0.444127	6.967447	9.084668	3.06E-05	0.000239	2.412706
ELF1	0.444488	6.844059	8.351006	5.40E-05	0.000369	1.782808
NDUFAF7	0.444706	8.750633	10.78717	9.42E-06	0.000101	3.718606
PMP22	0.444816	10.48195	12.53307	3.31E-06	4.81E-05	4.874537
ZNF284	0.444885	6.62981	4.399213	0.002842	0.009173	-2.59414
SULF1	0.445029	6.981684	8.274141	5.74E-05	0.000386	1.714145
TRIAP1	0.445043	9.65506	11.83233	4.95E-06	6.35E-05	4.430012
HSD17B10	0.445118	9.810753	11.42179	6.33E-06	7.55E-05	4.157848
SRPK2	0.445227	8.176789	10.23756	1.35E-05	0.000131	3.318566
DDX3X	0.445381	8.677706	11.69191	5.38E-06	6.76E-05	4.337935
COL15A1	0.445428	3.202331	5.375641	0.000896	0.00349	-1.32875
ZNF440	0.445464	6.771134	10.33317	1.27E-05	0.000125	3.389539
ZNF274	0.445465	8.184711	8.568348	4.54E-05	0.000323	1.97414
LINS1	0.44549	6.630328	9.387442	2.45E-05	0.000203	2.659998
GPR19	0.445605	6.713703	7.832951	8.26E-05	0.000513	1.309561
SESN3	0.445918	2.468626	5.703481	0.000626	0.002609	-0.93384
ZNF518B	0.445976	6.956493	7.509427	0.000109	0.000637	1.001001
CCDC90B	0.44598	8.937439	13.1405	2.37E-06	3.83E-05	5.240967
GZF1	0.446405	7.998855	9.181637	2.85E-05	0.000227	2.492675
OTUD6B	0.446419	6.927037	11.8985	4.76E-06	6.18E-05	4.473049
CPE	0.4465	6.594168	11.47148	6.14E-06	7.40E-05	4.191276
FSTL1	0.446575	7.257696	10.15282	1.43E-05	0.000137	3.255156
TVP23B //	0.446594	9.698849	12.51811	3.33E-06	4.83E-05	4.865297
POLH	0.446714	6.874807	8.637726	4.30E-05	0.000311	2.034357
MTHFR	0.446804	6.679551	11.22652	7.14E-06	8.25E-05	4.025164
ZMYND11	0.446835	5.487292	7.455332	0.000114	0.000661	0.948384
AKAP2 ///	0.446925	8.480766	11.15475	7.46E-06	8.52E-05	3.975851
ARL15	0.44715	5.240429	6.964425	0.000178	0.000941	0.4568
DOCK7	0.447437	6.01649	7.058374	0.000163	0.000878	0.552888
OR2W3 ///	0.447836	5.147547	5.135038	0.001176	0.004374	-1.62799
LRRC27	0.447862	5.028342	4.956972	0.001446	0.005197	-1.8547
SERTAD2	0.447917	8.963505	12.13488	4.15E-06	5.63E-05	4.624938

PHLDA2	0.448111	8.2912	13.29876	2.18E-06	3.62E-05	5.333732
LZTFL1	0.448195	7.6391	11.03447	8.05E-06	8.98E-05	3.89255
NLRP1	0.448276	4.885911	5.620751	0.000685	0.0028	-1.03213
METTL15	0.448582	4.322039	5.054827	0.00129	0.004728	-1.72956
GTF2IRD2	0.44867	3.429469	8.542772	4.63E-05	0.000328	1.951838
C4orf32	0.448802	7.587528	9.32863	2.56E-05	0.000209	2.612513
CHN1	0.44905	7.011007	7.486803	0.000111	0.000647	0.979031
SPECC1	0.449205	4.676677	7.375079	0.000123	0.000698	0.869767
C14orf28	0.449288	5.069746	4.401412	0.002835	0.009152	-2.59114
RAB11FIP2	0.449362	5.636583	7.530411	0.000107	0.000628	1.021332
MITF	0.449379	8.087001	8.840475	3.68E-05	0.000276	2.208014
PROS1	0.449414	6.272088	9.270408	2.67E-05	0.000216	2.565245
TCEA3	0.449481	5.689991	6.248811	0.000356	0.001635	-0.30842
FZD3	0.449789	5.627562	10.92767	8.61E-06	9.41E-05	3.817879
LOC100996	0.450006	4.872358	7.136868	0.000152	0.000828	0.632429
C8orf48	0.450051	5.528994	7.355062	0.000125	0.000709	0.850053
NSUN5P1 /	0.450285	6.169643	8.827616	3.72E-05	0.000278	2.1971
BCDIN3D	0.450557	7.053135	10.66902	1.02E-05	0.000107	3.634209
SHOC2	0.450601	9.630587	11.77652	5.11E-06	6.52E-05	4.393541
YAE1D1	0.450613	7.969508	10.33328	1.27E-05	0.000125	3.389618
FOXP1	0.450657	7.094769	10.61566	1.05E-05	0.00011	3.595804
SLC39A10	0.450888	6.201419	8.385792	5.25E-05	0.000361	1.813708
SLC25A32	0.450994	7.901161	11.97041	4.56E-06	6.00E-05	4.519555
ZNF765	0.451383	5.296861	6.910202	0.000187	0.000978	0.400895
COL7A1	0.451494	7.054527	7.524631	0.000108	0.00063	1.015736
ZNF17	0.451589	7.00865	8.820288	3.74E-05	0.000279	2.190876
ECD	0.45175	9.094555	13.26979	2.21E-06	3.66E-05	5.316831
STAT5B	0.451888	6.36833	6.742715	0.000219	0.001107	0.226119
CTR9	0.45189	8.547242	11.01526	8.15E-06	9.04E-05	3.879172
CGN	0.452078	3.655722	4.448493	0.002673	0.008699	-2.52702
ZNF624	0.452264	4.696177	6.97138	0.000177	0.000936	0.463946
TRAK2	0.452408	5.523305	6.224877	0.000364	0.001667	-0.33507
MRPS31P5	0.452601	6.361577	8.713241	4.06E-05	0.000298	2.099437
SP140L	0.452742	2.703091	6.133072	0.0004	0.001801	-0.43797
IFT20	0.453025	8.679201	11.75562	5.18E-06	6.57E-05	4.379842
SMG7	0.453206	7.227703	9.420425	2.39E-05	0.000199	2.686516
IRF2	0.453337	7.527855	10.90785	8.72E-06	9.49E-05	3.803947
ZNF214	0.453387	5.327378	4.655221	0.002072	0.007021	-2.24921
MEF2C	0.453518	6.348689	7.845132	8.18E-05	0.000509	1.320977
PSEN2	0.453717	7.38339	8.530805	4.68E-05	0.00033	1.941383
ZNF223	0.45402	6.551268	10.11587	1.47E-05	0.00014	3.227356
TMEM65	0.454166	5.921405	10.27196	1.32E-05	0.000129	3.344164
SNX11	0.454236	7.872716	10.50487	1.13E-05	0.000115	3.515509
DST	0.454492	7.668069	7.244622	0.000138	0.000766	0.740535
NIPAL2	0.45479	6.828564	11.98591	4.52E-06	5.98E-05	4.529546
CXCL10	0.454888	5.894119	4.920005	0.00151	0.00539	-1.90234
CREBL2	0.455034	9.386686	10.50393	1.13E-05	0.000116	3.514826
VKORC1L1	0.455145	7.620697	13.8978	1.60E-06	2.95E-05	5.675345
TLR6	0.455591	4.017681	8.670275	4.19E-05	0.000305	2.062467
LRIG3	0.455827	6.517359	12.29716	3.78E-06	5.28E-05	4.727594
ZNF767P	0.45584	6.098148	9.674382	1.99E-05	0.000175	2.888001

AMIG02	0.455852	8.734464	11.77125	5.13E-06	6.53E-05	4.390088
TNFSF9	0.455915	7.36179	9.554764	2.17E-05	0.000185	2.793686
PISD	0.455957	5.682144	8.401412	5.18E-05	0.000358	1.827549
SRFBP1	0.456354	7.66705	9.971544	1.62E-05	0.00015	3.117901
LYSMD3	0.456377	6.146055	11.95694	4.60E-06	6.03E-05	4.510862
TNKS2	0.456463	6.666488	9.502104	2.25E-05	0.000191	2.751835
RPL23 ///	0.456569	6.242342	8.368802	5.32E-05	0.000365	1.798629
SCRG1	0.456934	3.925954	7.043908	0.000166	0.000887	0.538157
RFX3	0.457359	5.21642	4.834741	0.00167	0.005863	-2.01294
PIP4K2B	0.457702	7.400098	10.48047	1.15E-05	0.000117	3.497723
C15orf48	0.457711	4.334721	4.079926	0.004273	0.012906	-3.03733
DEDD	0.457946	7.732884	8.947907	3.39E-05	0.000259	2.298658
DCAF5	0.458337	7.418224	11.02016	8.12E-06	9.03E-05	3.882586
MPI	0.458488	5.932836	6.465553	0.000287	0.001373	-0.07024
SLC25A24	0.458558	8.789745	11.41573	6.35E-06	7.57E-05	4.153765
BRWD1	0.458676	4.5388	4.743931	0.001862	0.006426	-2.13188
CYTH2	0.458863	7.673722	9.911137	1.69E-05	0.000155	3.071666
RSF1	0.459002	7.319867	8.299491	5.62E-05	0.00038	1.736848
YBX3	0.459033	11.27987	10.58881	1.07E-05	0.000111	3.576416
TRIM38	0.459376	7.284842	6.225619	0.000364	0.001666	-0.33424
ACTR8	0.459403	7.213107	10.64906	1.03E-05	0.000108	3.619864
ITPKC	0.459662	6.001012	5.115401	0.001203	0.004458	-1.65278
TSC1	0.459744	5.331657	10.59457	1.07E-05	0.000111	3.580579
NDUFV3	0.459765	5.592994	9.531194	2.21E-05	0.000188	2.774979
RNF214	0.459822	6.944312	8.997817	3.26E-05	0.000251	2.340452
MIA3	0.460011	9.03127	11.55113	5.85E-06	7.15E-05	4.244571
ZNF292	0.46034	7.662594	8.833607	3.70E-05	0.000277	2.202187
SUSD6	0.460466	7.514114	9.796121	1.83E-05	0.000164	2.982934
KLHL5	0.460623	8.223503	11.38618	6.47E-06	7.68E-05	4.133808
VIPAS39	0.460636	7.603499	11.84119	4.92E-06	6.33E-05	4.435793
PHTF1	0.460721	7.55055	11.69105	5.38E-06	6.76E-05	4.337369
CWC25	0.460869	7.558913	7.960773	7.42E-05	0.000471	1.428653
NP1PB6	0.460891	5.448075	7.799486	8.50E-05	0.000524	1.278122
CGRRF1	0.460977	6.688566	11.26264	6.98E-06	8.12E-05	4.04987
ID2	0.461059	5.242411	12.10102	4.23E-06	5.69E-05	4.603353
CBX5	0.461853	8.616481	11.80301	5.03E-06	6.43E-05	4.410876
PPP2R3C	0.461923	3.406767	5.40045	0.000872	0.003413	-1.29835
OLR1	0.46211	3.628207	6.916807	0.000186	0.000975	0.407722
OTUD3	0.462168	4.567535	5.774905	0.00058	0.00245	-0.84973
MCCC1	0.462848	7.653589	8.772731	3.87E-05	0.000287	2.15037
DR1	0.462965	8.365624	11.55392	5.84E-06	7.15E-05	4.246436
PRDM2	0.463213	7.690283	10.36755	1.24E-05	0.000123	3.414909
LIPH	0.463406	3.410679	4.045106	0.004471	0.013415	-3.08652
ZNF570	0.463822	5.451572	10.38715	1.22E-05	0.000122	3.429345
CLTA	0.463994	4.754877	10.54079	1.11E-05	0.000114	3.541631
TNPO1	0.464017	9.904728	12.79184	2.86E-06	4.37E-05	5.032697
ZNF439	0.464069	4.499421	6.846696	0.000199	0.001025	0.335
ADAM22	0.46459	5.376144	5.387247	0.000884	0.003453	-1.31452
TXLNG	0.46468	6.497804	11.53283	5.92E-06	7.20E-05	4.232358
RIPK2	0.464873	8.18085	8.574621	4.52E-05	0.000322	1.979601
BAZ1A	0.464973	7.583591	11.01661	8.14E-06	9.04E-05	3.880108

COL6A3	0.465053	6.421246	6.800988	0.000208	0.00106	0.28729
GPR89B	0.465158	4.19734	10.51861	1.12E-05	0.000115	3.525513
TMEM161B	0.465172	9.680639	11.8011	5.04E-06	6.44E-05	4.409624
KIAA0408	0.465198	4.817401	7.23353	0.000139	0.000772	0.729464
BRAP	0.465249	6.726899	6.402399	0.000305	0.001442	-0.13905
NADSYN1	0.465501	6.587406	6.435799	0.000295	0.001406	-0.1026
CMBL	0.465515	9.521081	10.85312	9.03E-06	9.73E-05	3.765351
ERLIN2	0.465596	6.66181	9.741436	1.90E-05	0.000169	2.94042
TRIP11	0.465834	6.94037	11.50185	6.03E-06	7.30E-05	4.21164
ZMPSTE24	0.465851	9.110342	10.73165	9.76E-06	0.000103	3.679051
DUSP4	0.466005	9.527182	13.31226	2.16E-06	3.60E-05	5.341599
PHTF2	0.466113	6.589342	10.08316	1.50E-05	0.000142	3.202676
SCYL3	0.466509	7.294826	9.2175	2.77E-05	0.000222	2.522066
ANKRD42	0.466549	6.986136	8.461371	4.94E-05	0.000345	1.88048
SGMS1	0.466953	6.795303	11.4228	6.33E-06	7.55E-05	4.158529
ZNF263	0.467222	8.10712	8.645194	4.28E-05	0.000309	2.040814
MTERF4	0.468276	6.757403	6.860449	0.000196	0.001015	0.349309
SLC18B1	0.468406	6.654807	6.10511	0.000411	0.001844	-0.46953
MAPRE1	0.468757	9.814838	11.83455	4.94E-06	6.35E-05	4.431464
TET2	0.468824	6.816824	7.294824	0.000132	0.00074	0.790478
LSG1	0.469125	7.545116	14.07149	1.46E-06	2.78E-05	5.771683
GRHL3	0.469257	4.380814	5.399941	0.000872	0.003414	-1.29898
BRAF ///	0.469621	7.056779	7.330741	0.000128	0.000721	0.826045
IQCG	0.469956	5.778505	6.739502	0.00022	0.00111	0.222735
WNT5A	0.470334	7.899455	13.32493	2.15E-06	3.59E-05	5.348967
CTSE	0.471189	5.523351	3.851995	0.00577	0.016571	-3.36225
HBS1L	0.471194	5.046351	8.434619	5.05E-05	0.000351	1.856902
PUS3	0.471304	8.65467	13.64635	1.82E-06	3.22E-05	5.53375
AADAC	0.471379	2.669076	4.74033	0.00187	0.006448	-2.13662
CHIC1	0.471394	3.517112	4.435014	0.002718	0.008827	-2.54534
CTNNBIP1	0.47147	8.522492	10.02468	1.56E-05	0.000146	3.158361
MTMR3	0.471667	7.34694	13.05586	2.48E-06	3.94E-05	5.1909
FUT10	0.471704	4.736728	8.570863	4.53E-05	0.000323	1.97633
PHLDA3	0.471739	8.780934	10.70635	9.92E-06	0.000105	3.660964
EXT1	0.471878	8.648296	12.50805	3.35E-06	4.85E-05	4.859077
WDR20	0.472044	5.434698	10.22833	1.36E-05	0.000132	3.311681
LGALS8	0.472044	7.962967	12.54358	3.29E-06	4.80E-05	4.881021
STX17	0.472219	6.334574	4.477699	0.002577	0.008433	-2.4874
LOC441155	0.472312	8.616932	10.63842	1.04E-05	0.000108	3.612204
GOLGA1	0.472568	5.043519	8.91384	3.48E-05	0.000264	2.270016
HIST1H2AC	0.472629	4.290974	8.66606	4.21E-05	0.000306	2.058831
SPAST	0.472882	5.595925	7.215732	0.000142	0.000782	0.711672
RAD51L3-R	0.473211	8.006695	12.57326	3.23E-06	4.74E-05	4.899305
WDR55	0.473383	7.838413	10.63134	1.04E-05	0.000109	3.607108
ZMYM6	0.473397	5.999225	8.816839	3.75E-05	0.00028	2.187945
TMOD3	0.473504	7.196374	11.90264	4.75E-06	6.17E-05	4.475735
ADGRE5	0.47365	9.310969	13.39212	2.07E-06	3.51E-05	5.387953
UBR2	0.473694	6.251355	6.138515	0.000398	0.001792	-0.43184
MBNL3	0.474037	3.194393	7.587204	0.000102	0.000604	1.076133
TAF11	0.474306	6.845075	10.46468	1.16E-05	0.000118	3.486195
CCDC66	0.474513	6.940966	6.822256	0.000204	0.001044	0.309519

C3	0.474747	4.950688	6.084034	0.00042	0.001877	-0.49337
ZNF12	0.474759	7.751914	12.66302	3.08E-06	4.59E-05	4.954348
KLHL20	0.474793	7.6701	9.831726	1.78E-05	0.000161	3.010501
OASL	0.475096	7.527276	12.71248	2.99E-06	4.51E-05	4.984522
FRMD4B	0.475199	5.182665	8.171434	6.24E-05	0.000412	1.621569
BCAT1	0.475202	8.686573	12.30063	3.77E-06	5.27E-05	4.729774
LRRC57	0.475312	7.398858	9.943189	1.65E-05	0.000152	3.09623
LOC105379	0.475336	6.845583	8.131603	6.45E-05	0.000422	1.585408
DSC3	0.475545	4.277158	4.871931	0.001598	0.005649	-1.96457
LOC100996	0.475654	9.818469	13.63646	1.82E-06	3.23E-05	5.52813
DNAJC27	0.475763	5.509743	10.43065	1.19E-05	0.000119	3.461286
LUC7L	0.475885	7.071527	7.743755	8.91E-05	0.000544	1.225523
MTRF1L	0.4761	8.618948	12.39052	3.58E-06	5.08E-05	4.786064
SERTAD4	0.476101	9.51056	12.21978	3.95E-06	5.43E-05	4.678808
RBFOX2	0.476184	8.933474	13.44746	2.01E-06	3.43E-05	5.41992
CCDC93	0.476369	5.961995	6.088992	0.000418	0.001869	-0.48776
ZMYM2	0.476432	8.511864	10.34888	1.25E-05	0.000124	3.401144
PDLIM1	0.476775	8.941596	11.61944	5.62E-06	6.94E-05	4.29001
DKK2	0.477233	2.652414	7.958567	7.44E-05	0.000472	1.426611
KMT2A	0.47726	7.963834	14.268	1.32E-06	2.61E-05	5.879266
NUAK2	0.477403	5.949269	10.58343	1.07E-05	0.000111	3.572526
CD46	0.477522	8.878474	12.17075	4.06E-06	5.54E-05	4.647741
REL	0.477691	4.99197	6.276798	0.000346	0.001598	-0.27734
MYL12B	0.477811	10.83501	13.76787	1.71E-06	3.09E-05	5.602498
BIRC2	0.477866	8.696162	12.53766	3.30E-06	4.81E-05	4.877373
DUSP14	0.478214	9.282307	13.16109	2.34E-06	3.81E-05	5.253096
PRRG4	0.478406	3.786596	3.458483	0.009867	0.026009	-3.93858
DEPDC7	0.478462	3.503768	4.829606	0.00168	0.005892	-2.01963
LOXL3	0.478543	6.204588	9.306273	2.60E-05	0.000212	2.594393
ELL	0.478574	6.762638	7.57972	0.000103	0.000607	1.06893
PHF21B	0.478868	4.378802	7.153175	0.00015	0.00082	0.648869
KIDINS22C	0.479026	8.43566	14.08845	1.45E-06	2.77E-05	5.781027
CYB5R4	0.479126	8.196856	12.26743	3.84E-06	5.33E-05	4.708885
GNG11	0.479138	9.996707	13.92038	1.58E-06	2.93E-05	5.687936
ZNF585A /	0.479293	6.521159	9.367049	2.48E-05	0.000205	2.643562
PARP11	0.47935	4.249087	6.635821	0.000243	0.001201	0.112888
DNAJC3	0.47943	7.126764	9.347005	2.52E-05	0.000207	2.627377
IQCK	0.479432	5.952509	10.51809	1.12E-05	0.000115	3.525135
PHF10	0.479615	6.264881	6.830141	0.000202	0.001038	0.317748
ZNF621	0.479666	6.728755	13.33841	2.13E-06	3.57E-05	5.356804
ENO3	0.479708	6.269578	6.285483	0.000343	0.001587	-0.26771
SRSF6	0.479825	9.200135	12.49979	3.37E-06	4.87E-05	4.853969
ATE1	0.479924	7.479863	11.84218	4.92E-06	6.33E-05	4.436438
PWWP2A	0.479934	5.43435	6.311489	0.000334	0.001554	-0.23895
RAB5A	0.480105	7.39699	14.35615	1.27E-06	2.53E-05	5.927049
AGO4	0.480463	4.973732	5.038392	0.001315	0.0048	-1.75048
RAD52	0.480528	5.693091	8.991966	3.28E-05	0.000252	2.335563
LARP6	0.480589	6.000604	7.179155	0.000146	0.000804	0.675002
LAMP2 ///	0.480808	7.165507	11.40647	6.39E-06	7.61E-05	4.147517
KIF3B	0.480881	7.535799	12.1881	4.02E-06	5.51E-05	4.658747
SDSL	0.481225	6.877002	9.910656	1.69E-05	0.000155	3.071296

ZNF41	0.481337	6.132406	7.176182	0.000147	0.000806	0.672016
TRMT44	0.481835	5.228238	7.96712	7.38E-05	0.000469	1.434526
GAB1	0.482042	5.338811	4.218482	0.003573	0.011104	-2.84326
FOLR1	0.482087	3.736224	4.723019	0.001909	0.006557	-2.15944
CCDC126	0.482557	6.27758	14.15766	1.40E-06	2.70E-05	5.819043
PLCL1	0.482727	4.266796	5.779611	0.000577	0.00244	-0.84421
PLPP3	0.482794	6.803525	10.58046	1.08E-05	0.000111	3.570381
C12orf4	0.482855	7.648266	10.57134	1.08E-05	0.000112	3.563778
N4BP2	0.483431	6.683143	7.583679	0.000102	0.000606	1.072741
ZNF782	0.483571	3.019482	7.52018	0.000108	0.000632	1.011425
SNX24	0.483659	8.22604	10.36948	1.24E-05	0.000123	3.416336
ERVK3-1 /	0.48399	10.02677	13.42575	2.04E-06	3.46E-05	5.407395
RAB3GAP2	0.484182	8.356337	11.70981	5.32E-06	6.70E-05	4.349731
TXNRD2	0.484238	7.894415	11.43416	6.28E-06	7.51E-05	4.16618
DAPK3	0.484365	5.968535	8.528949	4.68E-05	0.000331	1.93976
GOLGB1	0.484498	8.971157	12.22392	3.94E-06	5.43E-05	4.681425
CD59	0.4848	11.00839	14.32279	1.29E-06	2.57E-05	5.909
ZNF202	0.484998	7.088608	11.23008	7.12E-06	8.24E-05	4.027599
S100A16	0.485025	10.98707	13.20682	2.29E-06	3.74E-05	5.279974
PCDH18	0.485119	7.410786	10.41116	1.20E-05	0.000121	3.446989
NCOA1	0.485197	5.70115	7.257892	0.000136	0.000759	0.753762
PSD3	0.485504	7.025499	12.94133	2.64E-06	4.11E-05	5.122655
ZNF675	0.485995	4.04955	4.022668	0.004604	0.013741	-3.1183
ARHGDIB	0.486082	7.408251	12.86856	2.75E-06	4.23E-05	5.078989
LOC441155	0.486458	8.472329	10.13018	1.45E-05	0.000139	3.238134
ZNRF2	0.486532	5.646314	7.15316	0.00015	0.00082	0.648854
ARL14EP	0.486644	8.775134	11.06748	7.88E-06	8.84E-05	3.915499
FAM103A1	0.486665	9.755517	12.43761	3.49E-06	4.98E-05	4.815397
PAPD4	0.486776	8.006263	13.54076	1.92E-06	3.34E-05	5.473523
SPARC	0.486836	11.04929	12.35593	3.65E-06	5.16E-05	4.76445
RSPRY1	0.486904	7.88667	14.09611	1.44E-06	2.76E-05	5.785245
ATP6V1B2	0.486973	8.517794	11.0209	8.12E-06	9.03E-05	3.883104
ZNF3	0.48698	7.812175	12.4551	3.45E-06	4.95E-05	4.826267
WWP2	0.487075	6.827421	8.96792	3.34E-05	0.000256	2.315441
PLK2	0.487089	10.44157	14.84736	9.99E-07	2.17E-05	6.188053
GPATCH4	0.487334	10.08815	13.3093	2.17E-06	3.60E-05	5.339873
SETD2	0.487355	8.362427	8.914104	3.48E-05	0.000264	2.270238
RHOJ	0.487656	5.971269	7.73205	9.00E-05	0.000548	1.214437
IPPK	0.487987	8.351176	9.9224	1.68E-05	0.000154	3.080305
SLC7A6OS	0.48811	6.67691	11.20231	7.25E-06	8.34E-05	4.00856
GABARAPL1	0.488118	6.844678	8.634073	4.31E-05	0.000311	2.031196
MOAP1	0.488415	7.640532	12.26684	3.84E-06	5.33E-05	4.708515
KIF2A	0.488577	9.094922	11.96828	4.57E-06	6.01E-05	4.518183
RALGAPA1	0.48886	5.497582	8.108507	6.57E-05	0.000429	1.564374
GPR180	0.489086	8.72445	10.79038	9.40E-06	0.0001	3.720887
DNAJB6	0.489097	8.280697	14.5968	1.13E-06	2.33E-05	6.056016
SLC26A4	0.48931	3.332703	4.313759	0.003165	0.010039	-2.71136
ZNF415	0.489348	4.858382	5.926326	0.000495	0.002151	-0.67363
ND1	0.489389	12.29984	14.7772	1.03E-06	2.20E-05	6.151311
GUF1	0.489526	7.000783	10.61052	1.06E-05	0.00011	3.592099
ZC3HAV1L	0.48978	3.598749	3.861833	0.005695	0.01639	-3.34809

KIAA0907	0.489797	9.522394	11.98638	4.52E-06	5.98E-05	4.529847
LYPD6B	0.490021	4.365398	7.307	0.00013	0.000733	0.802551
FGF14	0.490063	3.472377	8.872657	3.59E-05	0.000271	2.235265
MYOF	0.490149	10.87626	11.49402	6.06E-06	7.32E-05	4.206391
ZFP28	0.490182	4.813973	5.571972	0.000722	0.002926	-1.0905
NXF1	0.490248	8.068094	11.10801	7.69E-06	8.71E-05	3.943579
ZNF550	0.4903	6.379727	9.093125	3.04E-05	0.000238	2.419709
PPP1R21	0.490421	6.385094	8.645314	4.28E-05	0.000309	2.040917
DPP8	0.490824	9.754228	13.58668	1.87E-06	3.29E-05	5.499773
TMCC3	0.491003	3.471263	9.320622	2.57E-05	0.00021	2.606027
MEF2A	0.491164	6.698182	11.26486	6.97E-06	8.12E-05	4.051381
MIER1	0.4914	7.17815	10.50603	1.13E-05	0.000115	3.516354
ALG13	0.491616	8.154151	11.51313	5.99E-06	7.26E-05	4.219189
C6orf48	0.491707	10.56755	14.4	1.24E-06	2.50E-05	5.950709
LMOD3	0.492037	3.656852	6.199544	0.000374	0.001703	-0.36336
ZNF763	0.492079	3.953846	6.877577	0.000193	0.001001	0.3671
BCL2L13	0.492212	6.360745	6.830859	0.000202	0.001037	0.318497
DDX31	0.492222	7.430509	9.941235	1.65E-05	0.000152	3.094734
FAM133B /	0.49223	8.313787	11.869	4.84E-06	6.25E-05	4.453888
SCRN1	0.492292	7.736325	9.930252	1.67E-05	0.000153	3.086324
WASF3	0.492789	4.991312	8.668267	4.20E-05	0.000305	2.060735
IRS1	0.492902	6.989139	9.939523	1.66E-05	0.000153	3.093423
P4HA2	0.493045	8.64932	12.66801	3.07E-06	4.58E-05	4.9574
WAPL	0.493144	9.227338	13.61446	1.85E-06	3.25E-05	5.51561
EPHA2	0.493163	8.94232	11.59365	5.71E-06	7.02E-05	4.272888
TRIT1	0.493258	6.472061	12.88044	2.73E-06	4.21E-05	5.086137
NHLRC2	0.493615	7.455598	12.59736	3.19E-06	4.69E-05	4.914122
NMNAT2	0.49387	7.887436	12.80885	2.84E-06	4.34E-05	5.042984
POLR3C	0.493999	9.139446	13.30102	2.18E-06	3.61E-05	5.335051
MRPL20	0.494147	8.64585	4.994898	0.001383	0.005005	-1.80604
EXOC5	0.494394	8.161892	13.55433	1.90E-06	3.33E-05	5.481286
TRAF4	0.494491	7.351926	8.887399	3.55E-05	0.000268	2.24772
GRAMD1B	0.494853	6.867019	7.17422	0.000147	0.000807	0.670044
PRKAA2	0.495309	5.860657	8.178008	6.21E-05	0.00041	1.627524
HSPB3	0.495407	4.94268	8.465735	4.92E-05	0.000344	1.88432
DDI2	0.495586	6.164573	7.617044	9.94E-05	0.000592	1.104796
RPRD1B	0.495656	3.975271	5.2212	0.001066	0.004029	-1.5199
FAM133B /	0.496018	7.159004	10.39941	1.21E-05	0.000121	3.438357
RAB9A	0.496223	8.596268	12.66492	3.07E-06	4.58E-05	4.955512
ZNF546	0.496534	4.004926	5.399337	0.000873	0.003415	-1.29972
RAB27B	0.496689	5.075744	3.712782	0.006958	0.019407	-3.56402
TMEM192 /	0.496704	8.850035	13.65538	1.81E-06	3.21E-05	5.538877
ZNF585A	0.496764	6.467162	9.490783	2.27E-05	0.000192	2.742811
PIBF1	0.497394	7.774614	12.24643	3.89E-06	5.38E-05	4.695644
FAM200A	0.497416	7.128308	14.20438	1.37E-06	2.67E-05	5.844602
SLC25A20	0.497577	7.748565	14.50732	1.18E-06	2.40E-05	6.008313
C5orf15	0.49767	9.078743	14.48897	1.19E-06	2.42E-05	5.998494
ICAM1	0.497768	6.656581	7.483901	0.000112	0.000648	0.97621
MRPL43	0.498023	7.880397	12.67837	3.05E-06	4.57E-05	4.963723
RBM14-RBM	0.498161	9.979927	13.51042	1.95E-06	3.36E-05	5.456134
RRP8	0.498198	7.637129	14.88587	9.80E-07	2.14E-05	6.208149

KIAA1109	0.498267	7.309439	9.263778	2.68E-05	0.000217	2.559846
ABLIM3	0.498422	4.519881	4.079786	0.004274	0.012907	-3.03753
ARNTL2	0.49895	6.792877	10.92241	8.64E-06	9.43E-05	3.814184
IBTK	0.499116	7.555391	14.17391	1.39E-06	2.69E-05	5.827943
NAA25	0.499315	9.324027	12.63693	3.12E-06	4.63E-05	4.938389
XPA	0.499339	7.698269	13.7994	1.68E-06	3.05E-05	5.620237
BAGE2 ///	0.499735	7.635721	11.64095	5.55E-06	6.90E-05	4.304266
BMX	0.499776	5.473872	5.928238	0.000494	0.002147	-0.67142
RNF145	0.499797	8.554956	11.08914	7.78E-06	8.77E-05	3.930517
RUNX2	0.499851	6.13551	7.379473	0.000122	0.000696	0.874088
UBR3	0.500433	5.341519	6.959904	0.000179	0.000944	0.452151
ZNF180	0.500446	7.184985	9.852946	1.76E-05	0.000159	3.026889
MR1	0.50054	6.030568	6.694589	0.00023	0.001149	0.175305
VIT	0.500656	6.553301	11.08656	7.79E-06	8.78E-05	3.92873
NKIRAS2	0.501218	8.306641	13.25858	2.23E-06	3.67E-05	5.310281
SPAG9	0.501287	8.102675	10.28436	1.31E-05	0.000128	3.353382
CSNK1A1	0.501359	10.8602	14.9597	9.46E-07	2.08E-05	6.246529
ETV6	0.501439	6.37812	9.661975	2.01E-05	0.000176	2.878266
PMS2CL	0.501447	6.397624	6.453649	0.00029	0.001386	-0.08318
ZNF652	0.501614	7.400354	8.848352	3.66E-05	0.000275	2.214692
PGM2L1	0.501685	5.927792	7.811083	8.42E-05	0.00052	1.289028
PLXNA2	0.502211	4.907792	6.099667	0.000414	0.001853	-0.47568
R3HCC1L	0.502266	7.135295	10.99654	8.24E-06	9.11E-05	3.866105
ZNF606	0.502271	5.729892	8.630036	4.33E-05	0.000312	2.027702
ZNF106	0.502616	7.513879	9.042738	3.16E-05	0.000245	2.377897
LDAH	0.502812	6.286892	7.551012	0.000105	0.000619	1.041248
SCML1	0.502937	7.273091	9.63628	2.05E-05	0.000178	2.858071
HOXC8	0.503128	6.443841	12.72505	2.97E-06	4.49E-05	4.99217
CDKN1B	0.503252	8.673632	11.34593	6.63E-06	7.82E-05	4.106555
SLC35B3	0.503315	7.461209	10.65553	1.03E-05	0.000107	3.624517
USP24	0.503675	8.713133	10.51487	1.12E-05	0.000115	3.522789
MYLK	0.50379	5.701875	12.23602	3.91E-06	5.40E-05	4.68907
RNF13	0.503814	8.744455	12.26438	3.85E-06	5.34E-05	4.706963
GAS6-AS1	0.503817	7.032167	10.62212	1.05E-05	0.000109	3.600464
RCOR3	0.503909	6.884465	12.14547	4.12E-06	5.60E-05	4.63168
ABI2	0.503936	7.318738	12.11453	4.20E-06	5.67E-05	4.611972
ZPR1	0.504091	8.560842	10.66871	1.02E-05	0.000107	3.633984
KIAA1468	0.50421	5.722215	8.081862	6.71E-05	0.000436	1.540046
YTHDF3	0.504227	7.976218	13.06132	2.47E-06	3.94E-05	5.194141
GOLGA8A /	0.504265	5.853415	9.239025	2.73E-05	0.00022	2.539659
ZNF329	0.504664	6.893623	10.58107	1.08E-05	0.000111	3.570818
ZNF181	0.504817	5.769643	10.49602	1.14E-05	0.000116	3.509066
BAGE	0.505035	8.076961	7.756255	8.82E-05	0.000539	1.237347
RAET1E	0.505099	2.555508	4.489234	0.002541	0.00833	-2.47178
PKD2	0.505228	6.500366	11.07053	7.87E-06	8.83E-05	3.917615
C16orf87	0.505422	8.189571	11.46701	6.16E-06	7.41E-05	4.188272
RALGPS2	0.505444	6.456208	12.68293	3.04E-06	4.56E-05	4.96651
SERPINB2	0.505469	3.998511	7.341688	0.000127	0.000715	0.836859
SUPT3H	0.505783	6.687104	7.738667	8.95E-05	0.000545	1.220706
ABL2	0.50636	5.874016	5.982758	0.000467	0.002048	-0.60876
HSPA4L	0.506395	7.604666	10.45923	1.17E-05	0.000118	3.482212

ANGPT1	0.506406	7.449737	9.611149	2.08E-05	0.00018	2.838273
ANXA4	0.506617	9.407528	13.30981	2.17E-06	3.60E-05	5.34017
SERINC3	0.506639	9.777566	13.75025	1.72E-06	3.11E-05	5.592567
TRIM33	0.506938	7.48111	14.67497	1.08E-06	2.28E-05	6.097452
DIP2B	0.506957	7.992715	9.620036	2.07E-05	0.000179	2.845279
ZNF615	0.507056	4.548437	9.89531	1.71E-05	0.000156	3.05951
TSPAN14	0.507183	9.456448	11.97734	4.54E-06	6.00E-05	4.524026
DYNC2LI1	0.507219	5.034059	8.63959	4.30E-05	0.00031	2.035969
RBM3	0.507281	5.465338	4.894883	0.001555	0.005522	-1.93481
WSB1	0.507412	8.422897	9.440546	2.36E-05	0.000197	2.702653
PSEN1	0.507702	8.101718	11.64014	5.55E-06	6.90E-05	4.303729
CAST	0.507713	8.804159	11.94689	4.63E-06	6.05E-05	4.504373
ZNF527	0.508216	5.137717	6.498612	0.000278	0.001338	-0.03442
NEMF	0.508304	7.491865	12.33223	3.70E-06	5.20E-05	4.749607
MCOLN3	0.508448	5.548523	9.850247	1.76E-05	0.000159	3.024806
SH2D2A	0.508509	6.753045	6.814736	0.000205	0.001049	0.301666
MAPK8	0.508518	5.729899	8.949083	3.39E-05	0.000259	2.299645
SPG20	0.50868	9.379151	15.12652	8.75E-07	1.98E-05	6.332551
ING5	0.508931	5.572712	6.885961	0.000192	0.000995	0.375796
ZRANB1	0.509389	7.456496	13.50325	1.96E-06	3.37E-05	5.452014
PLGLB2	0.509544	6.102688	9.938837	1.66E-05	0.000153	3.092898
ZNF433	0.509697	7.144512	12.37346	3.62E-06	5.11E-05	4.775411
FM05	0.509943	4.332752	8.30486	5.60E-05	0.000379	1.741649
SNX25	0.510011	6.001032	9.247943	2.71E-05	0.000219	2.546937
ZMYM4	0.510206	7.821836	13.19336	2.30E-06	3.76E-05	5.272072
RHOQ	0.510581	7.868165	11.06126	7.91E-06	8.87E-05	3.911176
ERAP1	0.510816	6.891699	9.473907	2.30E-05	0.000194	2.729342
KDM4C	0.511135	6.776923	9.982802	1.61E-05	0.000149	3.12649
MMP2	0.5112	6.690106	5.770856	0.000583	0.002458	-0.85448
TICAM1	0.511217	7.709591	10.44827	1.17E-05	0.000118	3.474197
LOC101060C	0.511347	7.835648	9.883035	1.72E-05	0.000157	3.050071
PCDH20	0.511604	4.036301	7.629057	9.83E-05	0.000587	1.11631
ENTPD4	0.511646	5.390349	7.088165	0.000159	0.000859	0.583156
PAPD5	0.511846	8.81297	12.74601	2.94E-06	4.45E-05	5.00491
WDR33	0.512125	3.786891	6.087871	0.000419	0.001871	-0.48903
SUSD2	0.51216	8.133252	9.906459	1.69E-05	0.000155	3.068075
ZNF682	0.513344	4.877756	13.46144	2.00E-06	3.42E-05	5.427973
TIAL1	0.513471	7.268754	13.2126	2.28E-06	3.73E-05	5.283362
IGSF10	0.513849	3.66559	5.830587	0.000547	0.002337	-0.78462
CHFR	0.514114	8.095589	10.03095	1.56E-05	0.000146	3.163124
ZNF674	0.514267	5.038644	4.507155	0.002485	0.008173	-2.44756
MGLL	0.514367	7.849569	10.96118	8.43E-06	9.25E-05	3.84138
SATB1	0.51442	6.25538	8.619705	4.36E-05	0.000314	2.018755
KLHL36	0.514513	7.092389	8.020125	7.07E-05	0.000453	1.483424
TAP1	0.515423	8.157681	11.82527	4.97E-06	6.37E-05	4.42541
SNAPC4	0.516081	8.567056	9.705104	1.95E-05	0.000172	2.912058
ANKRA2	0.516507	7.425354	9.476514	2.30E-05	0.000194	2.731424
PPP4R1	0.51663	8.169102	14.77468	1.03E-06	2.20E-05	6.149986
AKR1B10 /	0.51681	3.196969	4.341597	0.003056	0.009757	-2.67306
NAV3	0.516893	6.746954	14.27128	1.32E-06	2.61E-05	5.88105
SAMD9L	0.517066	5.713151	5.662981	0.000654	0.002701	-0.98184

SNIP1	0.517108	7.503136	11.00989	8.17E-06	9.06E-05	3.875423
POFUT2	0.517188	7.13132	13.79667	1.68E-06	3.05E-05	5.618706
MAP4K4	0.517722	8.191393	15.21363	8.40E-07	1.92E-05	6.377087
ACSS3	0.51781	6.026538	7.53621	0.000107	0.000625	1.026943
TBC1D26 /	0.51807	5.686053	8.980965	3.31E-05	0.000254	2.326363
SNRNP48	0.518229	6.938058	8.101516	6.61E-05	0.000431	1.557997
AP4E1	0.518238	3.771927	5.280836	0.000996	0.003807	-1.4457
NBPF4	0.518696	2.533593	5.001244	0.001373	0.004975	-1.79792
SENP7	0.51929	5.707587	6.979588	0.000176	0.000931	0.472374
RBM18	0.519306	7.902687	11.8047	5.03E-06	6.43E-05	4.411979
ANKRD6	0.519463	4.858743	3.581667	0.008321	0.02254	-3.75622
SLC30A6	0.519543	6.742662	11.54999	5.86E-06	7.15E-05	4.243816
PTP4A1	0.519796	9.253244	13.22121	2.27E-06	3.72E-05	5.288409
GRPEL2	0.519891	7.985463	9.609825	2.09E-05	0.00018	2.837229
VPS13A	0.520613	5.667897	8.32718	5.50E-05	0.000374	1.76158
RGPD1 ///	0.520831	6.316197	6.810306	0.000206	0.001052	0.297035
NFKBIB	0.520947	8.217663	10.38925	1.22E-05	0.000122	3.430894
NPHP3	0.521041	7.900323	10.5918	1.07E-05	0.000111	3.578582
DIMT1	0.521197	5.720879	9.416225	2.40E-05	0.0002	2.683144
HN1	0.521228	8.946455	11.29912	6.83E-06	7.99E-05	4.074742
SLC19A3	0.521407	4.284521	5.105559	0.001217	0.004504	-1.66522
DNAJC16	0.521427	5.379508	11.1	7.72E-06	8.73E-05	3.938038
FAM46A	0.521656	6.959262	9.251619	2.70E-05	0.000218	2.549935
IFI44L	0.521986	4.992054	6.745408	0.000219	0.001106	0.228954
VTI1A	0.522233	5.75643	7.398213	0.00012	0.000687	0.892497
PAG1	0.522365	6.839971	8.568632	4.54E-05	0.000323	1.974387
LIG4	0.522375	7.679137	10.52575	1.12E-05	0.000114	3.530707
SPATA6L	0.522467	4.905668	6.540547	0.000266	0.001293	0.01084
BROX	0.522597	6.811964	10.45509	1.17E-05	0.000118	3.47918
TRANK1	0.522848	6.624945	14.97509	9.40E-07	2.08E-05	6.254503
EXOG	0.522998	7.243066	12.85456	2.77E-06	4.25E-05	5.070561
TRIM51 //	0.523024	4.771881	8.511751	4.75E-05	0.000334	1.924711
SH3BP4	0.523241	6.162988	7.919767	7.68E-05	0.000484	1.390617
IFNAR2	0.523696	6.829571	13.06325	2.47E-06	3.94E-05	5.195286
RELL2	0.523869	7.196081	11.09227	7.76E-06	8.76E-05	3.932687
SYNRG	0.523979	7.535726	15.04156	9.10E-07	2.04E-05	6.288859
CD2AP	0.524221	6.244826	7.817282	8.37E-05	0.000518	1.294853
MSR1	0.524254	4.587682	9.192626	2.82E-05	0.000225	2.501692
DCUN1D4	0.524276	7.172626	11.05901	7.92E-06	8.88E-05	3.909614
TRIM37	0.524366	7.341316	14.2052	1.37E-06	2.67E-05	5.845047
TRAF6	0.524526	7.16781	9.335212	2.54E-05	0.000208	2.61784
THRB	0.524582	6.030866	8.105312	6.59E-05	0.00043	1.56146
SEPSECS	0.52459	6.852919	11.61056	5.65E-06	6.98E-05	4.284118
NT5C2	0.524596	7.801098	14.16802	1.39E-06	2.70E-05	5.824716
EPC2	0.524848	6.785643	9.510028	2.24E-05	0.00019	2.758145
GPHN	0.525691	7.272707	9.619692	2.07E-05	0.000179	2.845009
CERKL	0.525695	4.791199	7.866613	8.03E-05	0.000501	1.341076
STRN3	0.5257	7.131113	11.7446	5.21E-06	6.61E-05	4.372609
ENC1	0.52607	7.325392	11.23461	7.10E-06	8.22E-05	4.030699
ZCCHC3	0.526129	8.074061	10.45248	1.17E-05	0.000118	3.477273
GRIA2	0.526159	5.087336	10.19154	1.39E-05	0.000135	3.284189

C19orf12	0.526166	8.771877	15.69996	6.71E-07	1.66E-05	6.621086
FMR1	0.526196	7.700933	14.88472	9.81E-07	2.14E-05	6.207552
WDR41	0.526256	8.139884	9.595103	2.11E-05	0.000182	2.825608
PATL1	0.526305	8.371779	11.28898	6.87E-06	8.03E-05	4.06784
PN01	0.526514	9.13183	14.58798	1.13E-06	2.34E-05	6.051329
CXCL3	0.526517	3.595533	4.189049	0.003711	0.011454	-2.88426
Clorf50	0.526577	7.939837	12.99766	2.56E-06	4.04E-05	5.156298
CHIC2	0.526625	9.108554	14.28757	1.31E-06	2.60E-05	5.889902
DNMBP	0.526739	8.271318	12.38939	3.59E-06	5.08E-05	4.785359
COL5A2	0.527265	10.04998	12.53285	3.31E-06	4.81E-05	4.874402
ZNF708	0.527385	6.287377	8.994905	3.27E-05	0.000252	2.338019
SCG2	0.52739	7.732537	13.89352	1.60E-06	2.96E-05	5.672959
PKP4	0.527568	7.752777	10.91682	8.67E-06	9.45E-05	3.810256
PGGT1B	0.527649	6.316542	11.34669	6.63E-06	7.82E-05	4.107068
DOCK2	0.527713	4.94352	7.985516	7.27E-05	0.000463	1.451526
PPIC	0.52789	8.274891	9.661196	2.01E-05	0.000176	2.877655
GALNT11	0.52796	3.952018	3.215132	0.013899	0.034472	-4.30338
ANXA3	0.527968	4.934852	7.575553	0.000103	0.000609	1.064917
LINC01588	0.527987	5.740085	8.005262	7.15E-05	0.000457	1.469739
INTS4	0.528036	5.800689	10.94734	8.50E-06	9.31E-05	3.831678
TTC8	0.528068	7.355587	12.26852	3.84E-06	5.33E-05	4.709569
ZDHHC17	0.528234	5.489229	5.092651	0.001235	0.004563	-1.68155
TAOK3	0.528266	6.916603	9.645472	2.03E-05	0.000177	2.865301
SLC22A4	0.528469	6.868496	13.79801	1.68E-06	3.05E-05	5.619455
ASB1	0.528602	7.853544	14.61178	1.12E-06	2.32E-05	6.063977
SUCLG2	0.528685	4.557105	3.482386	0.009544	0.025281	-3.90307
HELB	0.528917	5.665631	6.920047	0.000186	0.000972	0.41107
RPS6KB1	0.52971	8.891203	13.11754	2.40E-06	3.85E-05	5.227414
HIPK2	0.529752	9.400246	13.14706	2.36E-06	3.82E-05	5.244834
ZFP69B	0.53031	7.065344	11.447	6.23E-06	7.48E-05	4.174823
PABPC1L	0.53056	9.629913	13.30665	2.17E-06	3.61E-05	5.338331
FIGN	0.53064	4.863607	13.04131	2.50E-06	3.97E-05	5.182262
MAP4K5	0.530862	8.351345	14.15869	1.40E-06	2.70E-05	5.819608
PPP2R2B	0.53142	4.327815	11.44724	6.23E-06	7.48E-05	4.174985
SLMAP	0.531688	6.757012	12.84678	2.78E-06	4.27E-05	5.065873
CDS2	0.531722	7.504298	12.59238	3.20E-06	4.70E-05	4.911062
ATP6VOE1	0.532057	10.04197	14.95132	9.50E-07	2.09E-05	6.242181
KHDRBS3	0.532374	6.614798	11.83973	4.93E-06	6.33E-05	4.434839
SORL1	0.532435	3.157859	4.409171	0.002807	0.009075	-2.58055
DNHD1	0.532777	4.670636	5.930499	0.000493	0.002143	-0.66882
LOC102724	0.533138	6.223991	9.757625	1.88E-05	0.000168	2.953028
AGPAT5	0.533403	8.172253	12.44758	3.47E-06	4.96E-05	4.821593
MFS11	0.534022	7.225314	11.71969	5.29E-06	6.67E-05	4.356238
IL13RA1	0.534139	4.678193	6.287086	0.000342	0.001586	-0.26594
PLEKHS1	0.534477	4.287818	3.663437	0.00744	0.020518	-3.63612
ZNF28	0.53516	4.92102	8.260645	5.80E-05	0.00039	1.702035
SPTBN5	0.535266	5.758866	8.059939	6.84E-05	0.000442	1.51998
DZANK1	0.535298	5.690268	11.16343	7.42E-06	8.48E-05	3.981833
SLK	0.535465	7.677833	11.31254	6.77E-06	7.95E-05	4.083876
LPGAT1	0.535661	7.836516	14.41267	1.23E-06	2.49E-05	5.95753
NETO1	0.536294	5.920785	7.751297	8.86E-05	0.000541	1.232659

MAP3K1	0.536394	8.497639	11.24634	7.05E-06	8.18E-05	4.038725
CSGALNACT	0.53656	8.507869	10.64976	1.03E-05	0.000108	3.620364
TRIM32	0.536685	8.032854	12.89013	2.71E-06	4.19E-05	5.091959
UBXN7	0.536782	7.291932	12.24532	3.89E-06	5.38E-05	4.69494
CCDC186	0.536849	6.714516	8.227385	5.96E-05	0.000398	1.67212
CASP3	0.537387	7.923155	14.03633	1.49E-06	2.80E-05	5.752276
DECR1	0.537407	8.270378	13.51354	1.95E-06	3.36E-05	5.457924
FBX025	0.537462	5.565009	9.951573	1.64E-05	0.000152	3.102643
SLC25A13	0.537485	8.390259	13.87616	1.61E-06	2.98E-05	5.663261
MOSPD1	0.537917	6.129211	8.416947	5.12E-05	0.000354	1.841293
MED6	0.537921	5.50782	11.63329	5.57E-06	6.92E-05	4.299189
STK10	0.538111	7.952338	13.76959	1.70E-06	3.09E-05	5.603466
AKR1B10	0.538307	5.076933	11.67891	5.42E-06	6.79E-05	4.329362
C2orf42	0.53853	7.647356	13.4224	2.04E-06	3.47E-05	5.40546
UBXN2B	0.538881	3.985612	5.169508	0.001131	0.004234	-1.58463
AMOT	0.538894	3.296438	4.45166	0.002662	0.008671	-2.52272
TMEM131	0.538909	7.227077	15.06349	9.01E-07	2.02E-05	6.300163
Clorf27	0.539108	5.545642	10.75295	9.63E-06	0.000102	3.694248
RGS3	0.539705	7.369523	13.3331	2.14E-06	3.58E-05	5.353722
SH3D19	0.540319	7.294596	14.55969	1.15E-06	2.36E-05	6.036269
MATN2	0.540388	4.381746	8.668487	4.20E-05	0.000305	2.060925
FAM19A1	0.540436	3.89103	7.161815	0.000149	0.000814	0.657569
EPC1	0.540457	6.164901	10.04012	1.55E-05	0.000145	3.170087
ZNF224	0.540813	7.079928	13.21673	2.28E-06	3.72E-05	5.285784
ZNF670	0.541002	7.199826	12.37584	3.61E-06	5.11E-05	4.776898
C8orf59	0.541039	6.058997	7.428029	0.000117	0.000673	0.921712
ANO3	0.541082	3.764841	9.125818	2.97E-05	0.000234	2.446732
TRIM9	0.541693	5.583329	6.032338	0.000443	0.001963	-0.55211
ZNF609	0.541743	8.852316	13.0945	2.43E-06	3.88E-05	5.213796
VCPIP1	0.542006	6.663954	11.73059	5.26E-06	6.64E-05	4.363403
ATP8A2	0.542499	6.431746	14.44372	1.21E-06	2.46E-05	5.974226
ARL4C	0.542609	8.51936	8.895682	3.53E-05	0.000267	2.254711
SLC38A4	0.542653	3.949581	10.34383	1.26E-05	0.000125	3.397414
CRK	0.543203	9.107784	14.38987	1.25E-06	2.51E-05	5.945251
N4BP1	0.543344	8.552306	14.70489	1.07E-06	2.25E-05	6.113252
RC3H1	0.543447	6.962153	14.32546	1.29E-06	2.56E-05	5.910448
ITPR2	0.543756	7.187887	13.8283	1.65E-06	3.02E-05	5.636465
FAM188A	0.543939	7.655633	11.45647	6.20E-06	7.45E-05	4.18119
RUFY3	0.54416	6.026065	7.529467	0.000107	0.000628	1.020419
C5orf45	0.544564	8.147265	13.42347	2.04E-06	3.47E-05	5.406077
IKBKE	0.544911	5.971732	8.097882	6.63E-05	0.000431	1.554681
ABHD17B	0.545183	6.289451	13.85892	1.63E-06	2.99E-05	5.653618
ZNF367	0.545297	7.565773	13.30828	2.17E-06	3.60E-05	5.339281
ZNF607	0.545807	5.65246	14.2717	1.32E-06	2.61E-05	5.881279
EXD3	0.545906	7.096198	5.562059	0.00073	0.00295	-1.10241
BTN2A2	0.54611	5.604383	5.93883	0.000488	0.002128	-0.65922
GPR89A //	0.546291	8.700744	13.70435	1.76E-06	3.16E-05	5.566639
VSTM1	0.546581	5.990633	8.45891	4.95E-05	0.000345	1.878313
RBMS3	0.546661	7.422499	9.832481	1.78E-05	0.000161	3.011085
SETX	0.546789	7.791393	10.52936	1.11E-05	0.000114	3.533331
FAM65B	0.547382	4.422012	9.780055	1.85E-05	0.000166	2.970466

FMNL2	0.547395	7.45079	15.03463	9.13E-07	2.04E-05	6.285284
COMMD2	0.547602	7.051502	14.81365	1.01E-06	2.18E-05	6.170419
RBKS	0.547947	5.905255	7.721346	9.09E-05	0.000552	1.204288
MTMR2	0.548157	9.048445	15.36608	7.82E-07	1.83E-05	6.454417
ZNF398	0.548505	5.666463	12.66889	3.07E-06	4.58E-05	4.957935
HHEX	0.548944	9.223062	13.7646	1.71E-06	3.09E-05	5.600653
MTUS1	0.549471	4.617165	5.038531	0.001315	0.0048	-1.75031
HIST1H2BC	0.549824	4.018604	4.94852	0.00146	0.005241	-1.86558
BVES	0.550017	5.144787	8.17632	6.21E-05	0.00041	1.625995
UST	0.55055	4.107804	5.448204	0.000827	0.003264	-1.24008
BIVM-ERCC	0.550831	8.04602	9.002199	3.25E-05	0.000251	2.344112
IL1RAP	0.55088	5.719142	6.573378	0.000258	0.00126	0.046126
RIMKLB	0.551172	6.474283	10.02376	1.56E-05	0.000146	3.157664
PTGFRN	0.551346	8.111968	14.72758	1.06E-06	2.23E-05	6.125218
PID1	0.551385	6.114585	8.435772	5.04E-05	0.000351	1.85792
ZNF200	0.551405	8.028116	12.30897	3.75E-06	5.26E-05	4.735011
IL6R	0.551528	5.426083	8.234915	5.92E-05	0.000396	1.678901
SVIL ///	0.55169	7.833962	11.23898	7.08E-06	8.20E-05	4.033692
KIF27	0.55335	3.823406	7.131952	0.000153	0.000831	0.627467
WVOX	0.553422	7.086468	12.91077	2.68E-06	4.16E-05	5.104346
DCUN1D3	0.553831	6.310608	8.547613	4.62E-05	0.000327	1.956063
VGLL4	0.554127	6.932031	9.216217	2.77E-05	0.000222	2.521016
FAM168B	0.55424	6.160085	7.134309	0.000152	0.00083	0.629846
MAPK1	0.554379	7.358094	12.99129	2.57E-06	4.05E-05	5.1525
ZNF451	0.554392	7.299158	14.44964	1.21E-06	2.46E-05	5.977408
RBAK	0.554429	7.755936	14.25736	1.33E-06	2.62E-05	5.873481
LAMC1	0.554594	10.49748	13.55116	1.91E-06	3.33E-05	5.479477
FLCN	0.554631	5.437757	10.48594	1.15E-05	0.000116	3.501718
ANK3	0.554869	6.423288	12.17723	4.05E-06	5.53E-05	4.651856
MOK	0.555934	7.494031	13.29575	2.18E-06	3.62E-05	5.331978
TNFRSF10A	0.556016	6.925456	8.772949	3.87E-05	0.000287	2.150556
CCDC174	0.556439	7.507784	13.8791	1.61E-06	2.97E-05	5.6649
USP46	0.556544	7.397591	12.10595	4.22E-06	5.69E-05	4.606503
MAN2A1	0.556793	8.147328	16.19462	5.38E-07	1.46E-05	6.861478
ZNF33A //	0.557769	6.86089	9.819495	1.80E-05	0.000162	3.001042
ZNF805	0.558053	5.638238	8.686808	4.14E-05	0.000302	2.07671
KIAA1217	0.558158	4.611226	8.034396	6.98E-05	0.000449	1.496544
NMD3	0.558692	9.089008	15.04074	9.11E-07	2.04E-05	6.288436
SLC48A1	0.55871	8.601947	12.90099	2.70E-06	4.17E-05	5.098477
PCNXL4	0.55889	8.285602	12.35333	3.66E-06	5.16E-05	4.762827
OPTN	0.559734	7.618558	14.66856	1.09E-06	2.28E-05	6.094065
TEX9	0.559911	2.49154	6.405088	0.000304	0.001439	-0.13611
SESN2	0.559983	7.370001	12.35107	3.66E-06	5.16E-05	4.761411
RNF111	0.560381	6.83056	11.86689	4.85E-06	6.26E-05	4.452518
RERE	0.560466	7.523378	11.44426	6.24E-06	7.48E-05	4.172982
PLAU	0.560484	5.00697	8.107717	6.57E-05	0.000429	1.563653
NFAT5	0.560563	7.764206	10.01734	1.57E-05	0.000147	3.152788
PON2	0.560589	9.441931	16.14414	5.50E-07	1.48E-05	6.837295
OXSR1	0.560655	9.314672	14.83121	1.01E-06	2.17E-05	6.179611
RARRES3	0.561592	4.019745	7.757208	8.81E-05	0.000539	1.238248
VEZT	0.561758	8.774808	13.58733	1.87E-06	3.29E-05	5.500142

DPCD	0.561989	8.889464	14.08693	1.45E-06	2.77E-05	5.780189
COL8A1	0.562241	6.977201	9.361313	2.49E-05	0.000206	2.638934
TTC29	0.562316	2.636456	10.61045	1.06E-05	0.00011	3.592052
EME2	0.56244	6.281325	9.334679	2.54E-05	0.000208	2.617408
MIR22HG	0.562608	7.246825	10.36054	1.24E-05	0.000124	3.409743
CHORDC1	0.562621	9.523878	12.59751	3.19E-06	4.69E-05	4.914216
SPOCK1	0.562989	8.20836	12.94806	2.63E-06	4.10E-05	5.126681
SSBP2	0.563106	7.001764	16.38936	4.94E-07	1.39E-05	6.954055
DLC1	0.563153	9.197223	14.18096	1.38E-06	2.69E-05	5.831797
AKIRIN1	0.563196	8.521811	11.30017	6.82E-06	7.99E-05	4.075461
PDE12	0.563208	7.005301	11.42612	6.31E-06	7.53E-05	4.160768
CALD1	0.563215	7.69488	14.8357	1.00E-06	2.17E-05	6.181961
SPP1	0.563414	7.494288	11.55382	5.84E-06	7.15E-05	4.246367
MDM4	0.563453	7.838502	12.83312	2.80E-06	4.29E-05	5.057638
ZNF493	0.564024	5.431226	11.02872	8.08E-06	9.00E-05	3.888546
ZNF544	0.564029	6.901824	10.64812	1.03E-05	0.000108	3.619186
VPS4B	0.564078	5.722885	8.382688	5.26E-05	0.000362	1.810956
AADAT	0.564489	7.41143	14.19013	1.38E-06	2.68E-05	5.836813
CNR1	0.564844	6.353617	11.25521	7.01E-06	8.14E-05	4.044792
NUDT13	0.564934	4.476223	6.320539	0.000331	0.001542	-0.22896
STAC	0.565044	4.58206	7.763883	8.76E-05	0.000536	1.244555
ZNF622	0.565326	9.427044	14.38625	1.25E-06	2.51E-05	5.9433
FNIP2	0.565417	6.08974	11.44283	6.25E-06	7.49E-05	4.172022
MFAP3	0.565556	7.038176	10.71597	9.86E-06	0.000104	3.667847
SNRK	0.56558	8.421742	14.15944	1.40E-06	2.70E-05	5.820015
ARID3A	0.565923	6.696542	13.92964	1.57E-06	2.92E-05	5.693096
TAB2	0.566015	8.501737	13.80833	1.67E-06	3.04E-05	5.625258
SORBS1	0.56615	3.865382	7.034584	0.000167	0.000893	0.528649
ZNF84	0.566236	7.356356	11.95288	4.61E-06	6.04E-05	4.50824
ZNF394	0.566872	6.280265	13.6237	1.84E-06	3.24E-05	5.520868
ACE2	0.567195	4.382601	9.441554	2.35E-05	0.000197	2.70346
SLC17A5	0.567304	5.72138	9.108446	3.01E-05	0.000236	2.432383
ZNF141	0.567317	5.050825	8.370179	5.31E-05	0.000365	1.799853
RAB18	0.567844	8.503951	15.76837	6.51E-07	1.63E-05	6.654787
SPACA6	0.568138	6.518261	11.98592	4.52E-06	5.98E-05	4.529551
XPNPEP3	0.568409	5.869992	8.830245	3.71E-05	0.000277	2.199333
PPME1	0.568443	9.144669	13.97296	1.54E-06	2.87E-05	5.717182
ATP6VOA4	0.568629	4.849032	12.98744	2.57E-06	4.05E-05	5.1502
CFH	0.568998	4.751077	5.707093	0.000624	0.0026	-0.92957
SUGCT	0.56906	7.110532	8.884524	3.56E-05	0.000269	2.245293
LYN	0.569257	7.016041	10.69986	9.96E-06	0.000105	3.656321
TEX10	0.569462	8.089752	15.42471	7.61E-07	1.80E-05	6.483949
COL4A5	0.569598	6.605499	7.679689	9.42E-05	0.000568	1.164682
MORC3	0.569612	6.880842	10.07065	1.51E-05	0.000143	3.193214
RASGRF1	0.5697	4.675632	4.039353	0.004505	0.013493	-3.09466
GSPT2	0.569734	6.572409	9.502442	2.25E-05	0.000191	2.752105
PRPF3	0.569777	8.601939	11.77349	5.12E-06	6.52E-05	4.391559
GALNT7	0.570081	7.305919	14.29392	1.31E-06	2.59E-05	5.893347
ZHX1	0.570214	7.76624	15.56972	7.12E-07	1.72E-05	6.556505
GPR176	0.570372	6.53392	7.59159	0.000102	0.000603	1.080352
ZNF235	0.571042	6.017015	9.89642	1.71E-05	0.000156	3.060364

ADAM17	0.571315	8.767341	11.77069	5.13E-06	6.53E-05	4.389724
CADM1	0.571324	7.992748	9.661878	2.01E-05	0.000176	2.878191
CHD1	0.571384	9.031526	13.11135	2.41E-06	3.86E-05	5.223761
GOLGA4	0.571417	9.132769	16.13814	5.52E-07	1.48E-05	6.834416
ZNF548	0.571903	4.975119	9.434118	2.37E-05	0.000198	2.697501
CDC42SE1	0.572099	7.007631	14.85556	9.95E-07	2.16E-05	6.19234
ZNF264	0.572133	4.809113	11.98068	4.54E-06	5.99E-05	4.526175
GALK2	0.572232	8.116815	10.20496	1.38E-05	0.000134	3.294229
ZNF248	0.572264	4.512552	6.31437	0.000333	0.00155	-0.23577
NAA35	0.572444	8.275101	14.16588	1.39E-06	2.70E-05	5.823544
JAK2	0.572478	6.143973	13.59151	1.87E-06	3.28E-05	5.502529
PARD3	0.572686	8.406805	15.89508	6.15E-07	1.58E-05	6.716822
NME7	0.572691	9.198091	13.79205	1.68E-06	3.06E-05	5.616107
IL18	0.572755	4.040237	5.570853	0.000723	0.002928	-1.09185
PCID2	0.572824	8.837021	13.38749	2.08E-06	3.51E-05	5.385276
EBI3	0.573175	6.8651	9.358693	2.50E-05	0.000206	2.636818
OGT	0.573335	8.94116	15.70326	6.70E-07	1.66E-05	6.622717
ZNF566	0.573632	6.671822	12.14136	4.13E-06	5.61E-05	4.629066
STRN	0.573694	6.364007	11.60263	5.67E-06	7.00E-05	4.278851
TPST1	0.574439	9.545385	15.35004	7.88E-07	1.84E-05	6.446319
KLHL15	0.575238	8.245782	15.99267	5.88E-07	1.53E-05	6.764257
PLGLB1 //	0.575773	5.642714	6.685498	0.000232	0.001155	0.165676
NR1D2	0.576135	4.934598	8.335072	5.46E-05	0.000372	1.768617
TRIM4	0.576291	7.880466	13.69402	1.77E-06	3.16E-05	5.560791
TRIM23	0.576643	6.494765	15.22531	8.35E-07	1.91E-05	6.383042
RYBP	0.576753	9.121821	13.6447	1.82E-06	3.22E-05	5.532812
NMT2	0.57743	6.807007	9.195337	2.82E-05	0.000225	2.503915
ADAMTS6	0.577739	5.981731	9.735784	1.91E-05	0.00017	2.936015
PGPEP1	0.577777	5.461534	7.55613	0.000105	0.000617	1.046189
FLI1	0.577857	6.790753	11.03759	8.03E-06	8.97E-05	3.894721
ZNF506	0.578042	6.57342	13.40251	2.06E-06	3.49E-05	5.393968
TGFA	0.578118	7.846119	13.69165	1.77E-06	3.17E-05	5.559448
NF2	0.578342	7.043206	10.62351	1.05E-05	0.000109	3.601469
ZNF69	0.57865	6.815571	9.568359	2.15E-05	0.000184	2.804457
BCL2L1	0.578892	6.632437	15.50854	7.32E-07	1.76E-05	6.525975
ITGB8	0.579662	4.874841	10.56376	1.09E-05	0.000112	3.558289
RELB	0.579995	7.579075	12.69783	3.02E-06	4.53E-05	4.975593
CFHR3 ///	0.580427	5.339705	7.191175	0.000145	0.000797	0.687069
FAM209A	0.580452	2.913185	6.745053	0.000219	0.001106	0.228581
ZNF197	0.580687	6.596488	11.13023	7.58E-06	8.61E-05	3.958941
PSME4	0.580694	8.670366	15.14948	8.65E-07	1.96E-05	6.344312
CXorf38	0.580767	7.838982	16.17218	5.43E-07	1.46E-05	6.850736
MOB1B	0.581278	5.272133	7.076079	0.000161	0.000867	0.570889
ZNF346	0.581317	6.539596	7.408903	0.000119	0.000682	0.902982
FAM126A	0.581458	8.552104	16.63484	4.44E-07	1.31E-05	7.069151
TANK	0.581525	7.431711	12.17385	4.05E-06	5.53E-05	4.649707
MID1	0.581568	6.557685	15.708	6.69E-07	1.66E-05	6.625057
TGFBR1	0.58201	4.548258	5.816946	0.000555	0.002363	-0.80053
CNTNAP3	0.582015	5.322382	10.40675	1.21E-05	0.000121	3.443754
RNFT1	0.582059	7.770717	15.97983	5.92E-07	1.54E-05	6.758033
ZDHHC9	0.582177	7.199428	12.58031	3.22E-06	4.73E-05	4.903646

EMCN	0.582387	2.576377	7.444679	0.000115	0.000666	0.937986
ALDH3B1	0.582835	7.191805	12.43909	3.49E-06	4.98E-05	4.816317
STC2	0.583304	6.440794	4.717574	0.001922	0.006594	-2.16662
NOC3L	0.583683	8.615172	16.37756	4.96E-07	1.39E-05	6.94848
AJAP1	0.583726	7.540911	9.514379	2.23E-05	0.00019	2.761608
PEX13	0.583882	7.122842	9.160115	2.89E-05	0.000229	2.474989
VPS13B	0.583934	6.226565	12.92854	2.66E-06	4.13E-05	5.114997
CSNK1G1	0.584113	7.874318	14.53515	1.16E-06	2.38E-05	6.02318
DCBLD1	0.584113	5.828384	8.445877	5.00E-05	0.000348	1.866832
GFRA1	0.584327	6.13909	10.17498	1.41E-05	0.000135	3.271784
ZKSCAN8	0.58447	5.406267	5.030262	0.001327	0.004837	-1.76085
PDZD8	0.584781	7.086948	9.973889	1.62E-05	0.00015	3.11969
FAM73A	0.585232	6.492647	13.97488	1.53E-06	2.87E-05	5.718245
BBS7	0.585414	6.134722	9.625267	2.06E-05	0.000179	2.849401
OTUD4	0.585801	5.177395	8.802627	3.79E-05	0.000282	2.175855
TRIO	0.585933	7.088688	12.7201	2.98E-06	4.50E-05	4.989161
BTRC	0.586063	6.769563	10.07512	1.51E-05	0.000142	3.196593
ITGA1	0.586146	6.861874	12.50961	3.35E-06	4.85E-05	4.860041
SETDB2	0.586534	5.488094	5.255981	0.001025	0.003897	-1.47656
FAM91A1	0.586832	7.831956	15.56263	7.14E-07	1.73E-05	6.55297
LOC105376	0.586932	8.05495	14.29382	1.31E-06	2.59E-05	5.893292
SEC22C	0.586999	6.964434	12.30821	3.75E-06	5.26E-05	4.734534
XRN1	0.587306	4.975879	6.343947	0.000323	0.001512	-0.20317
DDA1	0.587372	9.802421	17.0784	3.68E-07	1.18E-05	7.272728
HIVEP1	0.587437	5.121782	5.072552	0.001264	0.004649	-1.70704
HNRNPLL	0.58789	5.459852	10.65694	1.02E-05	0.000107	3.625526
IKBIP	0.588113	7.972479	11.38518	6.47E-06	7.68E-05	4.133134
C7orf57	0.588149	2.488119	4.634141	0.002126	0.007167	-2.27726
TMEM234	0.588153	5.828066	13.84341	1.64E-06	3.01E-05	5.644934
SAA1	0.588526	3.33087	6.773046	0.000213	0.001083	0.258008
KIAA1919	0.588568	5.743988	6.800493	0.000208	0.001061	0.286773
SPTLC2	0.589804	7.997065	12.75563	2.92E-06	4.43E-05	5.010747
PCDHB14	0.590093	5.017087	13.80394	1.67E-06	3.05E-05	5.622788
TNC	0.590299	9.9203	14.61897	1.11E-06	2.32E-05	6.067792
C6orf58	0.5908	5.138669	7.128817	0.000153	0.000833	0.624301
EFTUD1	0.591261	7.304756	15.50424	7.34E-07	1.76E-05	6.523828
C3orf17	0.591504	8.056572	14.36364	1.26E-06	2.53E-05	5.931097
CLN8	0.591868	7.076765	9.354225	2.51E-05	0.000207	2.633211
RNF11	0.591903	7.705194	12.8874	2.72E-06	4.20E-05	5.090316
INO80	0.5922	6.165158	12.98376	2.58E-06	4.06E-05	5.148008
GEM	0.592415	4.473384	9.01833	3.21E-05	0.000248	2.357571
TMC7	0.592473	5.17476	6.732065	0.000222	0.001116	0.214897
PCNXL2	0.592483	7.360081	12.96057	2.61E-06	4.09E-05	5.134162
ZNF542P	0.592533	5.530813	12.17399	4.05E-06	5.53E-05	4.649799
HIST1H3H	0.592648	4.041385	11.57834	5.76E-06	7.07E-05	4.262704
SRPX2	0.592942	6.382732	12.73248	2.96E-06	4.47E-05	4.996685
SLC39A9	0.593128	6.006161	9.14721	2.92E-05	0.000231	2.464368
ARID5B	0.593132	9.048605	15.20937	8.41E-07	1.92E-05	6.374915
KLF6	0.59353	8.273884	14.84241	1.00E-06	2.17E-05	6.185469
KRCC1	0.593672	5.497889	11.92862	4.68E-06	6.10E-05	4.492561
ADGRE1	0.593883	8.144818	17.45587	3.15E-07	1.08E-05	7.441674

RPL28	0.594121	9.588036	16.78443	4.17E-07	1.26E-05	7.138433
WDR37	0.594725	4.498975	8.518627	4.72E-05	0.000333	1.930731
ARIH1	0.596229	8.724752	14.5785	1.14E-06	2.35E-05	6.046285
NDFIP2	0.596533	8.391197	12.21948	3.95E-06	5.43E-05	4.678618
CCDC130	0.59656	7.776934	11.99754	4.49E-06	5.95E-05	4.53703
CNEP1R1	0.596834	6.059369	12.13974	4.14E-06	5.61E-05	4.62803
RRP12	0.597022	7.987758	11.50432	6.02E-06	7.29E-05	4.21329
CTTNBP2NL	0.597094	7.039804	9.634448	2.05E-05	0.000178	2.856629
HNRNPM	0.597214	11.53776	14.03629	1.49E-06	2.80E-05	5.752254
ZNF271P	0.597579	6.274541	8.764934	3.90E-05	0.000289	2.143711
CERS6	0.597747	4.693745	6.74201	0.00022	0.001108	0.225376
LRBA	0.597875	5.33553	4.563026	0.00232	0.007709	-2.37235
BTBD10	0.598186	8.463242	13.94278	1.56E-06	2.91E-05	5.700408
HMCN1	0.598543	7.008393	12.7054	3.00E-06	4.52E-05	4.980211
FAM179B	0.598712	6.900293	10.51354	1.13E-05	0.000115	3.521823
IL1RAPL1	0.598733	7.484688	11.18074	7.34E-06	8.42E-05	3.993741
LDB1	0.598737	8.095804	14.83303	1.01E-06	2.17E-05	6.180563
NANOS1	0.598828	7.055162	10.05621	1.53E-05	0.000144	3.182284
PCMTD1	0.599012	7.808093	7.5608	0.000104	0.000615	1.050696
KCTD7 ///	0.599787	8.6763	15.85538	6.26E-07	1.60E-05	6.697442
DDO	0.599818	4.599964	9.245444	2.72E-05	0.000219	2.544898
ZNF460	0.599913	4.270631	6.593645	0.000253	0.00124	0.067846
RPS6KA3	0.600063	9.582433	16.42293	4.87E-07	1.37E-05	6.9699
ACAD8	0.600233	7.555508	12.6535	3.09E-06	4.60E-05	4.94853
ZNF780B	0.601015	5.267222	6.180134	0.000381	0.001732	-0.38509
CDK6	0.601222	8.32842	11.24441	7.06E-06	8.18E-05	4.037409
HDX	0.601391	3.94504	4.819339	0.001701	0.005951	-2.03303
BCL10	0.601599	7.646074	14.40538	1.24E-06	2.49E-05	5.953608
MSANTD3	0.601956	9.213575	12.51855	3.33E-06	4.83E-05	4.865569
KDM6A	0.602077	7.263234	15.17425	8.55E-07	1.95E-05	6.356985
STAMBPL1	0.602185	7.892213	11.84732	4.90E-06	6.32E-05	4.439785
PNISR	0.602193	7.306429	14.15751	1.40E-06	2.70E-05	5.818959
FER1L4	0.602413	5.557713	6.554846	0.000263	0.001278	0.026224
GADD45B	0.602636	8.007962	12.64151	3.11E-06	4.62E-05	4.941191
CCDC80	0.602695	5.718668	6.441028	0.000294	0.0014	-0.09691
CAMK4	0.602734	7.199799	14.9826	9.36E-07	2.07E-05	6.258394
PRRG1	0.602883	8.284027	16.0469	5.74E-07	1.51E-05	6.790489
C15orf57	0.603097	7.877535	12.60205	3.18E-06	4.68E-05	4.917004
HIC2	0.603379	6.939139	13.2743	2.21E-06	3.65E-05	5.319465
BMP2K	0.6034	5.261431	8.159699	6.30E-05	0.000415	1.610931
TAF1D	0.603402	9.378238	14.80605	1.02E-06	2.19E-05	6.166442
ZNF605	0.603405	7.127931	9.657779	2.02E-05	0.000176	2.874972
SGK223	0.603444	6.586136	11.21588	7.19E-06	8.29E-05	4.017873
USP25	0.603575	7.224035	10.92318	8.63E-06	9.43E-05	3.81472
KCNJ12	0.603857	6.102208	7.72748	9.04E-05	0.00055	1.210105
GALNT2	0.604089	7.462773	17.64449	2.91E-07	1.03E-05	7.524668
SMPX	0.604172	3.664269	11.90809	4.73E-06	6.16E-05	4.479265
USP38	0.604328	7.484201	13.74804	1.72E-06	3.11E-05	5.59132
TPD52L1	0.604422	8.203154	16.13047	5.53E-07	1.48E-05	6.830731
CPPED1	0.604519	7.463204	15.29311	8.09E-07	1.87E-05	6.417498
JAKMIP2	0.604852	5.562168	16.15348	5.48E-07	1.47E-05	6.841774

IGF2 ///	0.604954	3.552962	10.02311	1.56E-05	0.000146	3.157174
GPR107	0.605122	7.11557	9.890447	1.71E-05	0.000156	3.055772
DTX3L	0.605833	5.216082	9.049865	3.14E-05	0.000244	2.383824
RBM5	0.606021	8.72277	12.46339	3.44E-06	4.93E-05	4.831416
STK40	0.606085	6.28388	11.11074	7.67E-06	8.70E-05	3.945467
SP100	0.606298	6.183666	10.87155	8.92E-06	9.64E-05	3.778367
TRPV2	0.606604	8.493244	15.36732	7.82E-07	1.83E-05	6.45504
TGIF1	0.607695	7.967394	16.77093	4.19E-07	1.27E-05	7.132203
LEMD1	0.607954	6.550368	17.17242	3.54E-07	1.15E-05	7.315172
ATP7A	0.607985	6.604373	11.09965	7.73E-06	8.73E-05	3.937794
TP53INP1	0.608393	7.317665	11.16698	7.41E-06	8.47E-05	3.984274
NPAS2	0.609128	7.823826	15.4562	7.50E-07	1.78E-05	6.499764
HECW2	0.609185	5.211062	7.93972	7.55E-05	0.000478	1.409145
GTF2H1	0.609208	8.272695	14.94421	9.53E-07	2.10E-05	6.238494
TMTC3	0.609546	7.688618	11.66942	5.45E-06	6.82E-05	4.323093
NEDD9	0.610467	7.082466	13.58324	1.88E-06	3.29E-05	5.497805
UBR1	0.611075	7.717419	14.85743	9.94E-07	2.16E-05	6.193316
TBK1	0.611259	8.152781	15.25546	8.23E-07	1.89E-05	6.398385
VPS13C	0.611275	5.727199	8.569816	4.54E-05	0.000323	1.975418
KPNA6	0.611293	7.89125	13.26115	2.22E-06	3.67E-05	5.311782
ZSCAN26	0.611522	5.7448	10.39609	1.22E-05	0.000121	3.435919
SLC23A2	0.612167	6.576776	12.81793	2.82E-06	4.32E-05	5.048468
PTPRO	0.612646	3.480602	5.820304	0.000553	0.002356	-0.79662
CLDN22	0.612671	5.595348	17.96797	2.56E-07	9.64E-06	7.664856
RRN3 ///	0.613001	8.252919	16.86375	4.03E-07	1.24E-05	7.174908
STXBP5	0.613339	6.574742	11.00866	8.18E-06	9.06E-05	3.874564
ARHGAP24	0.613452	7.073277	11.48966	6.08E-06	7.33E-05	4.203473
PPIF	0.613768	8.543576	16.29262	5.15E-07	1.42E-05	6.908208
TIMM23 //	0.613842	5.892454	7.825017	8.32E-05	0.000515	1.302116
ALKBH8	0.613927	6.401491	13.81998	1.66E-06	3.03E-05	5.631798
PTBP2	0.614489	8.541014	17.14389	3.58E-07	1.16E-05	7.302316
BEST3	0.614571	4.624881	6.699348	0.000229	0.001145	0.180341
FAR2	0.615162	8.031074	13.5559	1.90E-06	3.33E-05	5.482189
ASCC3	0.615254	7.935511	15.91858	6.08E-07	1.56E-05	6.728274
EFCAB14	0.615458	7.798418	11.95284	4.61E-06	6.04E-05	4.508216
ITGA5	0.616174	8.670407	14.44512	1.21E-06	2.46E-05	5.974981
TMEM255A	0.616729	3.169113	6.029566	0.000444	0.001967	-0.55527
STK4	0.61678	5.777955	8.478878	4.87E-05	0.000341	1.895875
TNFSF18	0.617255	4.365951	5.818478	0.000554	0.00236	-0.79875
CCNJL	0.61727	7.937743	17.95596	2.57E-07	9.65E-06	7.6597
PTEN	0.617378	8.592136	15.14869	8.66E-07	1.96E-05	6.343909
MCFD2	0.617462	10.02752	15.91527	6.09E-07	1.56E-05	6.726662
BLOC1S2	0.618353	8.500552	18.90504	1.78E-07	7.81E-06	8.056344
ZNF623	0.618422	7.248641	13.915	1.58E-06	2.93E-05	5.684936
CARD9	0.618464	5.010829	10.17462	1.41E-05	0.000135	3.271513
ZNF75A	0.61853	6.713011	9.103136	3.02E-05	0.000237	2.427993
RPL23AP82	0.618587	5.098924	8.003735	7.16E-05	0.000458	1.468332
C15orf40	0.618807	6.772528	9.176972	2.86E-05	0.000227	2.488845
ARHGAP28	0.619319	5.767011	10.24908	1.34E-05	0.00013	3.327148
LINC01119	0.619801	6.135731	10.84809	9.06E-06	9.75E-05	3.761796
LOC100133	0.619856	6.888398	7.478553	0.000112	0.00065	0.971007

PPP1R12A	0.619876	8.249694	17.74907	2.79E-07	1.00E-05	7.570287
CLHC1	0.62023	6.381199	10.31997	1.28E-05	0.000126	3.379775
SLC37A3	0.620971	6.893893	11.70841	5.33E-06	6.71E-05	4.348812
ZNF432	0.62119	5.449063	9.833352	1.78E-05	0.000161	3.011758
TMEM265	0.621303	6.599978	6.172667	0.000384	0.001742	-0.39346
TIGAR	0.621628	8.60514	15.85624	6.25E-07	1.60E-05	6.697862
EML4	0.621759	6.883569	9.964767	1.63E-05	0.000151	3.112726
ARSK	0.6218	5.130542	8.566054	4.55E-05	0.000324	1.972142
NSAP11	0.62247	3.050796	11.62503	5.60E-06	6.93E-05	4.293717
LRCH1	0.623022	6.446259	17.98598	2.54E-07	9.61E-06	7.672584
CLCA2	0.623138	3.469457	6.007187	0.000455	0.002005	-0.58081
IFT88	0.623182	6.550044	14.54163	1.16E-06	2.37E-05	6.026638
SNAPC1	0.623234	11.0399	14.15391	1.40E-06	2.71E-05	5.816985
ZFP82	0.623492	7.502938	14.54756	1.15E-06	2.37E-05	6.029803
SLC35D1	0.623645	5.644211	8.989389	3.29E-05	0.000253	2.333408
THAP1	0.623725	7.463409	16.24054	5.27E-07	1.44E-05	6.883414
RIN2	0.62382	8.482605	17.54434	3.03E-07	1.06E-05	7.480722
NHLRC3	0.624408	5.881362	16.03592	5.77E-07	1.52E-05	6.785185
CDC42EP2	0.624625	7.784	16.96287	3.86E-07	1.22E-05	7.22024
BFSP1	0.624783	5.807653	6.640373	0.000242	0.001196	0.117738
SLAMF7	0.62504	5.091037	6.708735	0.000227	0.001136	0.190269
MPZL1	0.62504	7.192725	12.67476	3.06E-06	4.57E-05	4.961525
RND3	0.625228	8.401437	16.03381	5.78E-07	1.52E-05	6.784164
VGLL2	0.625586	6.708983	7.27067	0.000135	0.000753	0.766481
LGALSL	0.625858	6.861972	12.50494	3.36E-06	4.86E-05	4.857157
DPH3	0.626179	9.066395	14.9908	9.33E-07	2.07E-05	6.26264
KIAA1586	0.627479	7.140754	14.03571	1.49E-06	2.80E-05	5.751937
DCAF4L1	0.627845	4.681927	7.703334	9.23E-05	0.000559	1.187183
C9orf85	0.62841	7.908894	12.90144	2.70E-06	4.17E-05	5.098749
RECK	0.628488	5.913806	12.02053	4.43E-06	5.89E-05	4.551817
ZBTB48	0.628598	7.251216	8.915548	3.47E-05	0.000264	2.271454
SEC24A	0.62892	8.227007	14.3354	1.28E-06	2.55E-05	5.915828
CCNG1	0.629058	9.131485	12.40591	3.55E-06	5.05E-05	4.795665
ACPP	0.629135	4.13745	8.092163	6.66E-05	0.000433	1.549458
CELF1	0.630136	8.313036	17.94151	2.59E-07	9.68E-06	7.65349
PHF20L1	0.630167	6.349981	11.01676	8.14E-06	9.04E-05	3.880213
RAB39A	0.63072	3.767395	8.887116	3.55E-05	0.000268	2.247481
EGR3	0.631582	6.465892	11.11639	7.65E-06	8.68E-05	3.949378
DDX60L	0.63174	5.895261	12.92918	2.66E-06	4.13E-05	5.11538
PPM1B	0.631806	7.302417	13.10789	2.41E-06	3.86E-05	5.221714
ABCC2	0.631884	9.055247	17.75938	2.78E-07	1.00E-05	7.574767
RPGR	0.632422	6.621226	10.44811	1.17E-05	0.000118	3.474075
ZSCAN16	0.632617	6.066323	11.7473	5.20E-06	6.60E-05	4.374381
ZNF470	0.632664	6.386872	11.11569	7.65E-06	8.68E-05	3.948895
PHLDA1	0.633062	9.101309	15.97821	5.92E-07	1.54E-05	6.757246
TINAGL1	0.633518	6.822221	13.23117	2.26E-06	3.71E-05	5.294246
FNDC3B	0.633574	8.670207	18.4987	2.08E-07	8.56E-06	7.889177
ANKRD10	0.633809	8.649941	13.7079	1.76E-06	3.15E-05	5.568645
NAA30	0.633819	6.915115	13.55349	1.91E-06	3.33E-05	5.480805
RNASEL	0.633995	6.472329	16.58731	4.53E-07	1.32E-05	7.047004
LOC100128	0.634076	7.303289	8.318278	5.54E-05	0.000376	1.753637

UHRF1BP1L	0.634114	7.338245	10.13556	1.45E-05	0.000138	3.242186
C2orf49	0.634461	7.73831	16.66658	4.38E-07	1.30E-05	7.083909
LHFP	0.634711	7.559049	15.39549	7.72E-07	1.81E-05	6.469244
SENP5	0.635176	7.299925	11.73477	5.24E-06	6.64E-05	4.36615
C1orf52	0.635305	9.202532	18.52631	2.05E-07	8.54E-06	7.900658
HSPB8	0.635608	6.559155	9.844998	1.77E-05	0.00016	3.020755
TMEM71	0.635923	3.707501	5.151653	0.001154	0.004308	-1.60707
CSMD3	0.636114	4.483018	9.594564	2.11E-05	0.000182	2.825182
CHD7	0.63659	8.486823	15.8667	6.22E-07	1.59E-05	6.702975
BMP1	0.636595	6.056518	9.209285	2.79E-05	0.000223	2.515342
ARPP21	0.637727	6.560046	10.32886	1.27E-05	0.000125	3.386351
OSBP	0.638212	7.344872	13.8339	1.65E-06	3.02E-05	5.639603
ERBB2IP	0.639254	7.582518	16.90749	3.95E-07	1.23E-05	7.194943
WWC2	0.63948	8.557384	18.7367	1.89E-07	8.10E-06	7.987558
EDIL3	0.639799	4.621828	8.034295	6.98E-05	0.000449	1.496451
LINC01605	0.639991	5.637294	9.854504	1.76E-05	0.000159	3.028091
ARAP2	0.640034	4.549559	8.846453	3.66E-05	0.000275	2.213082
NFX1	0.640839	6.850614	12.76513	2.91E-06	4.41E-05	5.016512
GON4L	0.641017	8.075907	11.27508	6.93E-06	8.08E-05	4.058358
FBN1	0.641087	4.008511	11.97492	4.55E-06	6.00E-05	4.522463
C8orf58	0.641259	7.949662	15.03714	9.12E-07	2.04E-05	6.286583
TBCEL	0.641458	4.236661	6.822995	0.000203	0.001043	0.310291
AKAP8L	0.641798	6.365227	12.98193	2.58E-06	4.06E-05	5.146917
DNAJC1	0.64212	8.253117	14.80351	1.02E-06	2.19E-05	6.165111
NEK6	0.642158	6.690478	13.13519	2.38E-06	3.83E-05	5.237833
ZNF443 //	0.642159	7.753825	12.23158	3.92E-06	5.41E-05	4.686266
SBN01	0.642368	8.342335	15.48513	7.40E-07	1.76E-05	6.514262
PTPN21	0.643442	5.828163	12.71349	2.99E-06	4.51E-05	4.985137
XDH	0.644215	6.609515	15.40779	7.67E-07	1.81E-05	6.475436
ST3GAL5	0.644316	8.292024	15.76707	6.51E-07	1.63E-05	6.654149
CLDN12	0.644875	8.345734	16.0724	5.68E-07	1.51E-05	6.802789
FGFR10P	0.645181	6.511521	10.84075	9.10E-06	9.78E-05	3.756603
KMT5B	0.64612	8.518586	17.35362	3.28E-07	1.11E-05	7.39629
IER2	0.646209	8.980488	13.88794	1.60E-06	2.96E-05	5.66984
PDE9A	0.646696	6.223834	12.98816	2.57E-06	4.05E-05	5.150634
CDK5R1	0.646921	6.992004	14.96249	9.45E-07	2.08E-05	6.247974
RNF20	0.647316	9.893754	18.0081	2.52E-07	9.57E-06	7.682061
DUSP5	0.647323	8.177906	12.97837	2.59E-06	4.06E-05	5.144793
DCBLD2	0.647341	9.797774	19.75557	1.29E-07	6.51E-06	8.394106
RNF149	0.647341	8.352738	15.2699	8.18E-07	1.88E-05	6.405723
ALPK2	0.647631	7.256291	15.2477	8.26E-07	1.90E-05	6.394435
MYC	0.64764	8.07045	18.04283	2.48E-07	9.45E-06	7.696919
SLC12A2	0.647855	7.535172	15.30347	8.05E-07	1.86E-05	6.422752
FAM8A1	0.648016	6.600388	12.19147	4.01E-06	5.50E-05	4.660887
ZC3H8	0.648039	7.464156	13.36891	2.10E-06	3.53E-05	5.374507
MCC	0.648419	5.204482	11.37283	6.52E-06	7.73E-05	4.124779
ABHD13	0.648901	8.000032	13.87988	1.61E-06	2.97E-05	5.665339
NR2F1-AS1	0.649109	6.916242	12.7764	2.89E-06	4.39E-05	5.023341
KLHL18	0.649373	7.870984	14.88975	9.78E-07	2.14E-05	6.210174
TGFBR3	0.649536	6.742368	8.2879	5.68E-05	0.000383	1.726475
C15orf52	0.649875	9.692118	18.92726	1.76E-07	7.75E-06	8.065375

KLF3	0.6499	6.621027	11.63574	5.56E-06	6.91E-05	4.300814
BACH1 ///	0.650177	3.236334	4.442571	0.002692	0.008756	-2.53506
KCTD8	0.650463	3.462216	8.658935	4.23E-05	0.000307	2.052683
TRAPPC6B	0.650537	7.001	13.2584	2.23E-06	3.67E-05	5.310178
C2orf69	0.650617	9.039362	13.86307	1.62E-06	2.99E-05	5.655937
ZNF644	0.650891	5.804305	14.0786	1.46E-06	2.78E-05	5.775602
SOWAHC	0.651072	6.002864	9.743077	1.90E-05	0.000169	2.9417
PRKCH	0.651189	6.572141	8.590115	4.46E-05	0.000319	1.993077
LRTOMT	0.651521	3.914613	6.093676	0.000416	0.001862	-0.48246
TNFRSF11E	0.651942	7.133538	14.58392	1.13E-06	2.34E-05	6.049171
ZBED9	0.651949	5.572426	8.539033	4.65E-05	0.000329	1.948572
SCN3A	0.652069	3.807853	8.18335	6.18E-05	0.000409	1.632359
MTX3	0.652141	4.802912	11.48196	6.10E-06	7.36E-05	4.198305
ZC3H12C	0.652649	6.925224	12.58672	3.21E-06	4.72E-05	4.907582
EOGT	0.652997	6.17988	11.30623	6.80E-06	7.97E-05	4.079586
ENTPD7	0.653275	5.662493	12.00004	4.48E-06	5.94E-05	4.538643
POGLUT1	0.653795	7.354712	10.09243	1.49E-05	0.000141	3.209674
ZDHHC20	0.653924	6.632545	11.54589	5.87E-06	7.16E-05	4.241077
CD22	0.654169	4.515437	9.375085	2.47E-05	0.000204	2.650043
CDC42SE2	0.654439	6.923849	9.374126	2.47E-05	0.000204	2.64927
C3orf38	0.654676	8.845577	16.3672	4.99E-07	1.39E-05	6.943578
GNE	0.654879	8.355783	15.3894	7.74E-07	1.82E-05	6.466177
LY96	0.654931	5.504299	8.078242	6.73E-05	0.000437	1.536735
DENND4A	0.654949	6.213688	13.1179	2.40E-06	3.85E-05	5.227626
BIVM	0.655111	7.863513	13.8268	1.65E-06	3.02E-05	5.635624
DCTN5	0.655156	7.317008	17.73232	2.81E-07	1.01E-05	7.562999
LRRK2	0.655301	4.514003	5.795524	0.000568	0.002408	-0.82557
MAB21L1 /	0.655489	6.113448	12.99878	2.56E-06	4.04E-05	5.156962
TNFRSF12A	0.65551	7.967228	10.00108	1.59E-05	0.000148	3.140418
TM4SF18	0.655824	8.831355	15.63754	6.90E-07	1.70E-05	6.590201
ZNF44	0.655837	7.023142	14.82422	1.01E-06	2.18E-05	6.175955
SNX5	0.655962	8.221387	12.97789	2.59E-06	4.06E-05	5.144503
EDNRB	0.656485	7.312722	10.28017	1.31E-05	0.000129	3.350264
RLF	0.656676	7.121867	19.34924	1.50E-07	7.06E-06	8.234738
RAB11FIP1	0.656928	4.228924	10.03232	1.55E-05	0.000145	3.164164
PEA15	0.657963	9.34453	17.50013	3.09E-07	1.07E-05	7.461234
WDR26	0.658173	10.07529	19.08159	1.66E-07	7.49E-06	8.127781
TAPBPL	0.658634	6.126979	9.717761	1.93E-05	0.000171	2.921949
GPATCH2L	0.658645	6.669699	13.52423	1.93E-06	3.35E-05	5.464053
CASP8	0.65906	7.222195	11.5524	5.85E-06	7.15E-05	4.245417
TRIM36	0.659253	6.58819	14.9422	9.54E-07	2.10E-05	6.23745
SPAG1	0.659455	7.120614	14.61734	1.12E-06	2.32E-05	6.066926
ZSCAN29	0.660048	5.743019	10.72518	9.80E-06	0.000104	3.674431
ZNF28 ///	0.660552	6.472229	8.567754	4.54E-05	0.000323	1.973623
RSRC2	0.660576	9.882603	15.32523	7.97E-07	1.85E-05	6.433773
SLC36A1	0.660915	6.337945	13.13519	2.38E-06	3.83E-05	5.237833
CCL3P1 //	0.661097	6.576774	11.51738	5.97E-06	7.25E-05	4.222029
ZNF468	0.661803	5.122736	8.286435	5.68E-05	0.000384	1.725163
HPS5	0.661822	7.495248	12.30008	3.77E-06	5.27E-05	4.729428
RPL27A	0.662123	6.572467	12.24144	3.90E-06	5.38E-05	4.692491
ATP6V1A	0.66308	7.326781	17.41195	3.20E-07	1.09E-05	7.422215

LHX4	0.663091	5.367383	15.59664	7.03E-07	1.71E-05	6.5699
DACT1	0.663361	3.977221	8.546442	4.62E-05	0.000327	1.955041
TAPT1	0.663388	6.60381	11.54966	5.86E-06	7.15E-05	4.243591
NAP1L2	0.663461	2.808066	5.785898	0.000574	0.002427	-0.83684
ITSN2	0.663508	6.975417	14.63203	1.11E-06	2.31E-05	6.07472
SH3RF1	0.663697	6.850513	15.48538	7.40E-07	1.76E-05	6.514391
ZNF184	0.664003	7.008007	15.73227	6.61E-07	1.65E-05	6.637021
CROT	0.664661	6.050275	9.660914	2.01E-05	0.000176	2.877434
ZNF337	0.664831	7.680891	11.97891	4.54E-06	5.99E-05	4.525037
ARHGAP23	0.664835	9.023671	17.61318	2.95E-07	1.04E-05	7.510957
ATP2B1	0.665056	8.21737	16.38363	4.95E-07	1.39E-05	6.95135
MMP8	0.665073	5.120816	8.011463	7.12E-05	0.000455	1.475451
VPS36	0.665706	7.777541	13.54918	1.91E-06	3.33E-05	5.478344
UPP1	0.665722	8.521144	16.35173	5.02E-07	1.40E-05	6.936259
RNF128	0.665724	5.898931	13.53868	1.92E-06	3.34E-05	5.472333
FGD6	0.665812	5.092652	14.55102	1.15E-06	2.37E-05	6.031646
PTPN14	0.666038	7.0002	12.94203	2.64E-06	4.11E-05	5.123074
AKAP10	0.666041	7.133073	14.53956	1.16E-06	2.38E-05	6.025534
LATS1	0.666219	5.048919	9.664517	2.01E-05	0.000176	2.880262
FAM24B	0.666315	6.375072	12.3794	3.61E-06	5.10E-05	4.779122
CHML	0.666562	6.514026	11.44212	6.25E-06	7.49E-05	4.171544
DNAJC6	0.666844	5.852598	8.685215	4.15E-05	0.000302	2.07534
PPM1K	0.667072	5.313456	10.06426	1.52E-05	0.000143	3.18838
ZNF816	0.667144	5.902496	8.817362	3.74E-05	0.00028	2.188389
CYFIP2	0.667413	7.431298	13.25468	2.23E-06	3.67E-05	5.308004
ZNF776	0.667583	3.525134	5.907638	0.000504	0.002186	-0.6952
DDI2 ///	0.667675	6.294196	9.776826	1.85E-05	0.000166	2.967958
NPAS3	0.668003	4.610648	8.748994	3.95E-05	0.000292	2.130083
EDEM1	0.668003	6.665168	14.39074	1.25E-06	2.51E-05	5.945721
BHLHE41	0.668647	6.367037	10.96812	8.39E-06	9.23E-05	3.846242
RMND1	0.668895	4.815044	14.06004	1.47E-06	2.79E-05	5.765371
STX1A	0.669265	5.235815	5.541467	0.000746	0.003002	-1.12718
ZNF354B	0.669688	5.356278	11.10209	7.71E-06	8.73E-05	3.939487
DNAL1	0.669789	6.179949	10.87215	8.92E-06	9.64E-05	3.778789
LGALS3	0.67019	10.11141	17.3182	3.33E-07	1.12E-05	7.380505
NOL4L	0.670327	7.937434	16.23062	5.29E-07	1.44E-05	6.878681
MPZ	0.670576	4.77944	10.08807	1.50E-05	0.000141	3.206386
LACTB	0.671777	6.867992	14.57867	1.14E-06	2.35E-05	6.046376
ADGRE2	0.671933	4.981251	14.97077	9.41E-07	2.08E-05	6.252267
KIAA0754	0.672669	5.923004	8.266229	5.78E-05	0.000388	1.707048
PRKAA1	0.673653	6.216511	11.94832	4.62E-06	6.05E-05	4.505297
MEGF10	0.673935	3.886048	6.258061	0.000352	0.001623	-0.29813
KCNJ2	0.673947	6.143096	9.642151	2.04E-05	0.000177	2.86269
DDHD1	0.675971	6.167976	10.84801	9.06E-06	9.75E-05	3.76174
TPTE	0.675993	6.735243	12.42125	3.52E-06	5.01E-05	4.805222
PGAP1	0.676174	6.985791	15.08841	8.91E-07	2.00E-05	6.312981
PVRL4	0.676183	5.599765	4.317813	0.003149	0.009996	-2.70577
KAT2B	0.676412	6.231997	13.6488	1.81E-06	3.22E-05	5.535141
RBM14 ///	0.676416	6.491278	17.6829	2.87E-07	1.02E-05	7.541459
MARS2	0.676505	7.755946	15.9168	6.09E-07	1.56E-05	6.727408
ZDHHC11 /	0.677186	4.856134	8.323484	5.52E-05	0.000375	1.758283

ZC3H7A	0.677325	9.593466	17.31982	3.33E-07	1.12E-05	7.381226
KYNU	0.678303	3.799813	6.713773	0.000226	0.001132	0.195592
YRDC	0.678643	9.811292	15.94994	6.00E-07	1.55E-05	6.743526
PMAIP1	0.678898	9.243578	16.80508	4.13E-07	1.26E-05	7.147945
PLK3	0.679369	7.152299	15.41138	7.66E-07	1.80E-05	6.477244
CXorf23	0.679481	6.163562	10.60872	1.06E-05	0.00011	3.590798
ZNF23	0.680048	6.603443	14.83812	1.00E-06	2.17E-05	6.183227
VEGFC	0.680581	8.337633	18.29877	2.24E-07	8.92E-06	7.805483
DYRK1A	0.680632	4.657001	13.95049	1.55E-06	2.90E-05	5.704696
ANKRD55	0.681105	6.027205	6.029489	0.000445	0.001967	-0.55536
SLC16A6	0.681248	4.91015	5.00698	0.001364	0.004947	-1.79058
FAM13A	0.681386	6.691114	17.29148	3.37E-07	1.12E-05	7.36857
CAV2	0.681611	8.818432	18.41627	2.14E-07	8.69E-06	7.854787
DGKA	0.681816	7.461788	15.28173	8.13E-07	1.87E-05	6.411725
ALG9	0.682788	6.504819	9.252684	2.70E-05	0.000218	2.550804
ALS2	0.682974	6.970587	15.18644	8.50E-07	1.94E-05	6.363216
CNTNAP3 /	0.683324	5.692913	14.71063	1.07E-06	2.25E-05	6.116279
ZNF641	0.68375	5.752561	14.39938	1.24E-06	2.50E-05	5.950375
CITED4	0.683764	8.214338	17.28843	3.37E-07	1.12E-05	7.367208
ARL14	0.683864	3.603989	3.828552	0.005953	0.01699	-3.39606
MEF2D	0.685368	8.187603	18.12323	2.40E-07	9.31E-06	7.7312
MYNN	0.685489	7.611776	18.61534	1.98E-07	8.36E-06	7.937559
ZNF256	0.686273	6.664242	11.01873	8.13E-06	9.03E-05	3.881586
SDK1	0.686469	3.69465	10.38264	1.23E-05	0.000122	3.42603
TFPI	0.686546	6.51655	13.54172	1.92E-06	3.34E-05	5.474074
BAGE ///	0.686763	9.992857	18.39297	2.16E-07	8.75E-06	7.845037
PHACTR2	0.686769	6.91357	12.64072	3.11E-06	4.62E-05	4.940708
RAPGEF2	0.686804	8.848326	17.82125	2.71E-07	9.93E-06	7.601606
DAB2	0.686916	7.691661	9.295947	2.62E-05	0.000213	2.586011
EVA1A	0.687025	8.020488	17.76564	2.77E-07	1.00E-05	7.577488
CDC42BPA	0.68811	6.785166	13.65221	1.81E-06	3.21E-05	5.537078
ZNF529	0.688528	7.953686	17.71952	2.83E-07	1.01E-05	7.557426
ADAM12	0.688824	5.222004	12.91673	2.67E-06	4.15E-05	5.107924
MPP5	0.689263	7.79551	14.03122	1.49E-06	2.81E-05	5.749453
EFNA1	0.689315	7.780324	14.4236	1.23E-06	2.48E-05	5.963411
AP1G1	0.689674	6.757547	10.86506	8.96E-06	9.67E-05	3.773784
PIKFYVE	0.689748	6.247261	7.495255	0.00011	0.000644	0.987245
GFPT1	0.689855	7.758571	16.68954	4.34E-07	1.29E-05	7.094561
RNF38	0.690353	6.82722	11.53403	5.91E-06	7.20E-05	4.233161
COBLL1	0.690404	6.525757	18.66673	1.95E-07	8.26E-06	7.958775
ADPRM	0.69065	8.138835	13.52499	1.93E-06	3.35E-05	5.464487
GRIK2	0.690755	5.715746	10.75039	9.64E-06	0.000102	3.692425
RRAS2	0.69147	8.42153	17.83588	2.70E-07	9.91E-06	7.607935
PPARGC1A	0.691622	3.473078	3.912275	0.005325	0.015511	-3.27565
ZNF26	0.692862	5.650175	10.95427	8.47E-06	9.28E-05	3.836539
NCOA3	0.69354	6.558614	10.74669	9.67E-06	0.000103	3.68979
RNF213	0.693593	6.62492	18.97945	1.73E-07	7.64E-06	8.086537
TRMT13	0.694065	6.280251	18.44525	2.12E-07	8.63E-06	7.866896
SMG1 ///	0.694421	5.906305	12.2963	3.78E-06	5.28E-05	4.727053
PCDHA1 //	0.694576	7.070269	12.43594	3.49E-06	4.99E-05	4.814359
NLK	0.695018	6.281546	14.56566	1.14E-06	2.36E-05	6.039447

CCDC84	0.695194	8.066541	21.14602	7.93E-08	4.85E-06	8.913643
PAPLN	0.695821	5.822585	14.58917	1.13E-06	2.34E-05	6.051961
EDEM3	0.696254	8.08836	19.52133	1.41E-07	6.80E-06	8.302673
CMAHP	0.696285	3.825248	6.87748	0.000193	0.001001	0.366999
ING3	0.696925	6.596811	14.00491	1.51E-06	2.84E-05	5.734894
KLF2	0.696949	8.652588	17.00399	3.80E-07	1.21E-05	7.238962
AP1S2	0.697006	6.879434	13.6614	1.80E-06	3.20E-05	5.542296
CNOT4	0.697849	6.749295	10.11743	1.47E-05	0.000139	3.228535
SYT1	0.697985	6.2971	11.67566	5.43E-06	6.80E-05	4.327215
SMAD7	0.698282	6.890801	12.65092	3.10E-06	4.61E-05	4.946952
KIAA1033	0.698322	7.514782	15.56944	7.12E-07	1.72E-05	6.556364
ANKEF1	0.698834	4.226937	7.046786	0.000165	0.000886	0.541089
TRMT10B	0.6994	6.227532	19.50495	1.42E-07	6.80E-06	8.296235
TMX3	0.699467	7.211614	19.82641	1.26E-07	6.40E-06	8.421529
FERMT2	0.699472	7.333229	16.62159	4.47E-07	1.31E-05	7.062987
CCSER2	0.699975	6.718078	11.36254	6.56E-06	7.77E-05	4.117812
CDK17	0.700196	4.515298	13.63178	1.83E-06	3.23E-05	5.525465
EPS15L1	0.70042	6.284213	11.9396	4.65E-06	6.07E-05	4.49966
FMN2	0.702249	7.563213	16.29127	5.16E-07	1.42E-05	6.907569
ZNF226	0.702321	7.489705	13.90174	1.59E-06	2.95E-05	5.677542
FAT4	0.702718	4.551231	7.017045	0.00017	0.000905	0.510738
SNX4	0.702961	8.182468	16.63906	4.43E-07	1.31E-05	7.071114
PHLDB2	0.70355	9.340647	19.51197	1.42E-07	6.80E-06	8.298994
CCL5	0.703822	7.786475	17.95318	2.57E-07	9.65E-06	7.658506
LGR4	0.703829	6.574386	16.53141	4.64E-07	1.34E-05	7.020876
ZNF671	0.704697	6.937022	7.878009	7.96E-05	0.000497	1.35172
GPNMB	0.704768	7.368209	15.04307	9.10E-07	2.04E-05	6.289637
RRAGB	0.705079	6.897227	10.58003	1.08E-05	0.000111	3.570067
ZMYM5	0.705577	4.765893	17.03413	3.75E-07	1.20E-05	7.252659
WDR63	0.706964	4.150378	8.270245	5.76E-05	0.000387	1.710651
YAF2	0.707132	7.724439	13.36949	2.10E-06	3.53E-05	5.374845
ZEB2	0.707234	6.27466	11.49093	6.07E-06	7.33E-05	4.204323
E2F5	0.708556	8.919551	19.99125	1.19E-07	6.20E-06	8.484923
CRIM1	0.710431	10.74099	17.54245	3.04E-07	1.06E-05	7.479887
MAN1A2	0.710467	6.509091	11.73325	5.25E-06	6.64E-05	4.365154
SLC30A7	0.711265	6.778917	16.9117	3.95E-07	1.23E-05	7.196868
IL17RD	0.711641	5.857771	9.239307	2.73E-05	0.00022	2.539889
LOC100996	0.711866	5.402331	18.22908	2.31E-07	9.05E-06	7.776081
RASA2	0.712064	5.622847	16.84102	4.07E-07	1.25E-05	7.164475
CLTCL1	0.712274	6.20229	12.61966	3.15E-06	4.66E-05	4.927805
ZBTB18	0.713232	8.265995	17.39074	3.23E-07	1.10E-05	7.412797
AASS	0.714557	6.604357	18.8996	1.78E-07	7.81E-06	8.054131
FRS2	0.71498	6.376291	16.67951	4.36E-07	1.29E-05	7.089909
MANSC1	0.71501	5.65946	10.64839	1.03E-05	0.000108	3.619383
HIST2H2BE	0.715182	5.30168	5.83563	0.000544	0.002327	-0.77875
INPP4B	0.715503	8.904899	17.76811	2.77E-07	1.00E-05	7.57856
EPG5	0.715813	6.557916	13.93209	1.57E-06	2.92E-05	5.694458
LPXN	0.716444	9.24044	17.74435	2.80E-07	1.00E-05	7.568232
GNA13	0.716953	6.208086	13.4112	2.05E-06	3.48E-05	5.398989
STAT3	0.717009	8.838733	18.20789	2.33E-07	9.10E-06	7.767121
ZNF317	0.717012	6.235894	15.60129	7.02E-07	1.71E-05	6.572207

ITGB3	0.717398	6.669513	12.77472	2.89E-06	4.40E-05	5.022326
ADAM10	0.71808	8.540512	16.7801	4.17E-07	1.26E-05	7.136435
ZNF557	0.718785	6.998228	16.32866	5.07E-07	1.41E-05	6.925321
REV3L	0.71883	9.471118	19.51122	1.42E-07	6.80E-06	8.2987
LRP6	0.71925	6.666347	10.64064	1.04E-05	0.000108	3.613802
SLC35G2	0.719678	9.234542	18.10437	2.42E-07	9.34E-06	7.723171
POC1B	0.720002	7.606963	13.1883	2.31E-06	3.76E-05	5.269098
SYT14	0.72015	4.177927	6.704489	0.000228	0.00114	0.18578
SNX18	0.720253	6.508908	12.81617	2.83E-06	4.32E-05	5.047402
SHC4	0.720335	5.725967	16.67998	4.36E-07	1.29E-05	7.090125
ITCH	0.720744	8.965359	18.8721	1.80E-07	7.85E-06	8.042934
ZNF567	0.721636	6.20029	17.17716	3.53E-07	1.15E-05	7.317302
ACTBL2	0.722181	3.282826	7.790983	8.56E-05	0.000527	1.270116
SKI	0.722232	5.659899	13.37727	2.09E-06	3.52E-05	5.379355
ARHGFE28	0.723161	5.915086	8.888667	3.55E-05	0.000268	2.248791
EBNA1BP2	0.72319	5.505573	12.10906	4.21E-06	5.68E-05	4.608482
ZNF253	0.724094	5.978525	9.565856	2.15E-05	0.000184	2.802475
SLC12A4	0.724996	8.042512	17.83338	2.70E-07	9.91E-06	7.606856
SNHG12	0.725296	10.46698	18.47473	2.10E-07	8.60E-06	7.879194
PRKAB1	0.725451	7.031365	19.08088	1.66E-07	7.49E-06	8.127497
CSGALNACT	0.72556	5.812367	9.15963	2.89E-05	0.000229	2.474591
AFTPH	0.7258	6.67187	19.62141	1.36E-07	6.67E-06	8.341883
CNN2	0.726333	6.44444	11.24064	7.08E-06	8.20E-05	4.034827
PVRL3	0.727919	8.485947	18.99319	1.72E-07	7.63E-06	8.0921
RYR2	0.728089	5.683812	7.905309	7.78E-05	0.000489	1.377169
ZFX	0.728132	6.159107	12.83296	2.80E-06	4.29E-05	5.057539
AKT3	0.728427	8.215498	20.42306	1.02E-07	5.61E-06	8.648337
ZNHIT6	0.728593	7.211774	16.54352	4.62E-07	1.34E-05	7.026544
CPEB1	0.728803	4.883477	10.59746	1.06E-05	0.00011	3.58267
C20orf194	0.729144	7.049185	13.07894	2.45E-06	3.91E-05	5.204582
MIR21 ///	0.72984	9.353656	21.4184	7.23E-08	4.61E-06	9.011018
TMEM135	0.730445	7.670803	16.65204	4.41E-07	1.30E-05	7.07715
DCLK1	0.730857	3.140798	6.764565	0.000215	0.00109	0.249101
IRGQ	0.731705	4.675591	8.270098	5.76E-05	0.000387	1.710519
GOLT1A	0.731927	4.950844	7.362993	0.000124	0.000704	0.857869
MTMR10	0.73209	5.773205	10.75296	9.63E-06	0.000102	3.694254
CLEC7A	0.733175	3.423314	6.706426	0.000227	0.001138	0.187828
MPP4	0.733428	6.373802	20.25525	1.08E-07	5.82E-06	8.585283
MAPK9	0.73376	4.877233	11.32639	6.71E-06	7.90E-05	4.093292
ARFGEF2	0.734115	7.240769	12.42562	3.51E-06	5.01E-05	4.807941
DPY19L4	0.734821	6.879953	15.60955	6.99E-07	1.71E-05	6.576311
TROVE2	0.735122	8.352895	16.71065	4.30E-07	1.28E-05	7.104343
ANTXR2	0.73515	6.91797	15.76252	6.52E-07	1.64E-05	6.651911
USP32 ///	0.735412	6.748593	12.49537	3.38E-06	4.88E-05	4.851236
LPP	0.735727	7.21855	11.75671	5.17E-06	6.57E-05	4.380561
SLC4A7	0.735893	9.329819	16.93348	3.91E-07	1.22E-05	7.206826
ELOVL4	0.73647	7.235882	15.42507	7.61E-07	1.80E-05	6.484128
ARMC8	0.737828	7.025163	14.98975	9.33E-07	2.07E-05	6.262096
SNX13	0.738027	7.787199	19.40257	1.47E-07	6.98E-06	8.25586
ARID4B	0.738348	7.205283	13.00032	2.56E-06	4.04E-05	5.157881
ROCK2	0.73927	8.338941	14.21926	1.36E-06	2.66E-05	5.852722

1-Mar	0.739817	4.146333	10.89737	8.78E-06	9.54E-05	3.796567
PILRB ///	0.739999	8.713263	16.57834	4.55E-07	1.33E-05	7.042819
SECISBP2L	0.740089	5.340003	14.19981	1.37E-06	2.67E-05	5.842102
MRGPRX3	0.740744	6.252124	16.4042	4.91E-07	1.38E-05	6.961066
PDGFA	0.741345	6.937641	15.654	6.85E-07	1.69E-05	6.598359
ZNF234	0.742315	7.565333	16.43536	4.84E-07	1.37E-05	6.97576
EPB41L4A-	0.742441	10.17707	18.06578	2.46E-07	9.41E-06	7.706719
APBB2	0.743001	7.438293	12.53204	3.31E-06	4.81E-05	4.8739
BAGE ///	0.743317	7.668991	13.03937	2.50E-06	3.97E-05	5.18111
RSL1D1	0.743622	8.448205	21.97753	6.00E-08	4.14E-06	9.206662
EBF1	0.743928	5.694805	11.57437	5.77E-06	7.08E-05	4.260061
LPAR1	0.744102	4.455569	12.906	2.69E-06	4.17E-05	5.101484
ZNF420	0.744543	6.259175	18.00051	2.52E-07	9.59E-06	7.678811
MICAL3	0.744554	6.866963	14.81055	1.02E-06	2.18E-05	6.168799
ITGAM	0.745656	3.543522	5.689596	0.000636	0.00264	-0.95027
REEP5	0.745782	9.728278	19.88155	1.24E-07	6.33E-06	8.442798
ZNF419	0.745836	7.116703	16.78788	4.16E-07	1.26E-05	7.14002
ZNF655	0.745975	8.464086	18.57266	2.02E-07	8.43E-06	7.919892
CAP2	0.746556	6.134716	8.27369	5.74E-05	0.000386	1.713741
ZCCHC6	0.747635	8.17897	18.98982	1.72E-07	7.63E-06	8.090735
ZNF92	0.748376	7.449164	18.99931	1.71E-07	7.62E-06	8.094577
SOGA3	0.748601	3.119425	4.240895	0.003472	0.010839	-2.81212
PAWR	0.748732	9.022189	19.181	1.60E-07	7.32E-06	8.167695
MSRB3	0.748768	6.822143	15.39362	7.72E-07	1.81E-05	6.468302
TMEM30A	0.748892	8.335304	22.07962	5.81E-08	4.05E-06	9.241788
ZNF14	0.74895	4.769354	11.63569	5.56E-06	6.91E-05	4.30078
PHF14	0.749221	5.426519	7.292348	0.000132	0.000741	0.78802
UTRN	0.749433	6.837281	12.9781	2.59E-06	4.06E-05	5.144629
DENND1B	0.749467	6.809277	12.91457	2.68E-06	4.16E-05	5.106628
ARNTL	0.750012	6.753103	12.46286	3.44E-06	4.93E-05	4.831086
COL4A1	0.750099	8.498693	12.10279	4.22E-06	5.69E-05	4.604484
ABHD2	0.750206	6.746703	15.06141	9.02E-07	2.02E-05	6.299092
CNOT6	0.75042	8.040084	17.63482	2.93E-07	1.03E-05	7.520438
KRT15	0.750461	6.087273	10.96504	8.41E-06	9.24E-05	3.844083
OSCP1	0.750628	4.158083	10.08959	1.49E-05	0.000141	3.207532
SGTB	0.751514	6.104704	12.97907	2.59E-06	4.06E-05	5.145211
ZNF195	0.751633	8.133231	20.3512	1.05E-07	5.71E-06	8.621407
ARID4A	0.751634	8.144701	17.95223	2.57E-07	9.65E-06	7.658095
VCPKMT	0.752943	6.157049	17.0197	3.77E-07	1.20E-05	7.246104
SYT11	0.752997	6.024242	17.21828	3.47E-07	1.14E-05	7.335784
KMT2C	0.753145	7.599745	15.32642	7.97E-07	1.85E-05	6.434372
ERAP2	0.753154	3.696792	7.585679	0.000102	0.000605	1.074666
SELM	0.753544	8.606961	18.60646	1.99E-07	8.37E-06	7.933889
SERPIND1	0.753761	3.571594	8.360819	5.35E-05	0.000366	1.791536
MTF2	0.754721	7.787086	19.89227	1.23E-07	6.31E-06	8.446925
ZNF597	0.754758	5.348856	9.16011	2.89E-05	0.000229	2.474985
CBLB	0.755029	7.228516	13.33287	2.14E-06	3.58E-05	5.353589
ZBTB34	0.755692	7.189091	12.05145	4.35E-06	5.83E-05	4.571649
C5orf58	0.756592	5.1758	10.17188	1.41E-05	0.000136	3.269461
REST	0.757103	5.666391	12.24904	3.88E-06	5.38E-05	4.697289
DOCK4	0.757189	7.052392	19.12617	1.63E-07	7.43E-06	8.145707

RIC1	0.757414	6.704885	10.12073	1.46E-05	0.000139	3.231016
KLF7	0.757529	6.128194	7.943334	7.53E-05	0.000477	1.412497
HUS1	0.757589	5.755467	10.79531	9.37E-06	0.0001	3.724389
N4BP2L2	0.757633	6.162701	13.82462	1.66E-06	3.03E-05	5.634398
CPA2	0.757858	5.002963	9.235001	2.74E-05	0.00022	2.536373
EGLN1	0.758103	8.381613	18.16607	2.36E-07	9.22E-06	7.749398
TUFT1	0.759006	8.529944	17.55485	3.02E-07	1.05E-05	7.485345
NAPG	0.759652	7.695756	14.81112	1.02E-06	2.18E-05	6.169094
ZNF117	0.759721	5.829564	12.482	3.40E-06	4.90E-05	4.842956
CCP110	0.759831	7.524214	16.95947	3.87E-07	1.22E-05	7.218688
KDM6B	0.760262	6.424949	13.14709	2.36E-06	3.82E-05	5.24485
BAGE2 ///	0.760515	8.293122	18.49809	2.08E-07	8.56E-06	7.888923
ERO1B	0.760545	6.062831	22.90916	4.45E-08	3.53E-06	9.520599
LETM2	0.760564	6.228489	11.71698	5.30E-06	6.68E-05	4.354453
USP15	0.760822	8.543913	18.49833	2.08E-07	8.56E-06	7.889021
PDZK1 ///	0.760996	3.947679	9.890678	1.71E-05	0.000156	3.05595
ZNF227	0.761373	8.334922	20.7779	9.00E-08	5.26E-06	8.779821
LNPEP	0.7617	6.538829	12.093	4.25E-06	5.71E-05	4.598231
C5orf24	0.76301	7.713756	12.24944	3.88E-06	5.38E-05	4.697539
ABCA5	0.763019	5.781571	11.03594	8.04E-06	8.98E-05	3.893573
PPP1R15A	0.763096	9.09435	19.24534	1.56E-07	7.22E-06	8.193409
CFAP69	0.763336	4.04044	13.66525	1.80E-06	3.20E-05	5.544484
TOR1AIP2	0.763565	7.489154	13.89404	1.60E-06	2.96E-05	5.673248
SGMS2	0.765495	3.026331	10.17081	1.41E-05	0.000136	3.26866
SYNJ1	0.765677	4.163007	8.540907	4.64E-05	0.000329	1.950209
RUFY2	0.766129	6.302287	12.06725	4.31E-06	5.78E-05	4.581771
CNST	0.766833	7.495038	21.16822	7.87E-08	4.83E-06	8.92163
RLIM	0.767242	7.709325	17.62604	2.94E-07	1.03E-05	7.516594
IFIT2	0.767553	8.485684	20.4254	1.02E-07	5.61E-06	8.649213
RICTOR	0.768259	6.942605	20.68173	9.31E-08	5.35E-06	8.744431
DRAM1	0.769722	7.721401	18.71068	1.91E-07	8.15E-06	7.976867
GJA5	0.770143	6.632496	19.81414	1.27E-07	6.42E-06	8.416785
ZDHHC21	0.7705	7.332261	12.83562	2.80E-06	4.29E-05	5.059147
NRIP1	0.770818	6.892154	13.14526	2.36E-06	3.82E-05	5.243768
ACTN2	0.771496	6.579784	12.00004	4.48E-06	5.94E-05	4.538641
RNF144B	0.771508	4.584487	7.813198	8.40E-05	0.000519	1.291017
CDC14A	0.772131	6.08517	10.84433	9.08E-06	9.77E-05	3.759135
C8orf34	0.772239	4.073567	7.241057	0.000138	0.000768	0.736978
IGF2BP1	0.772539	7.117228	19.6438	1.35E-07	6.64E-06	8.350623
KDM5B	0.772771	7.939816	20.67446	9.33E-08	5.36E-06	8.741748
NAPB	0.773814	5.582672	10.45648	1.17E-05	0.000118	3.480199
SMC5	0.774327	6.617497	12.67549	3.05E-06	4.57E-05	4.96197
PTBP3	0.774515	7.519956	15.27411	8.16E-07	1.88E-05	6.407859
SYNE1	0.77459	6.927672	13.12496	2.39E-06	3.85E-05	5.231797
ANKRD12	0.77512	7.34674	14.21442	1.36E-06	2.66E-05	5.850079
JAZF1	0.775199	6.295176	9.697116	1.96E-05	0.000172	2.905809
CYTH3	0.775308	5.788687	9.294183	2.62E-05	0.000213	2.584578
LOC100506	0.776191	7.106915	16.8939	3.98E-07	1.23E-05	7.188726
MDM2	0.776491	8.826779	19.86211	1.25E-07	6.35E-06	8.435304
ZNF134	0.778126	6.912342	17.52148	3.06E-07	1.06E-05	7.470652
LIF	0.778338	8.781112	19.56849	1.39E-07	6.73E-06	8.321177

MRS2	0.778551	7.506357	14.12647	1.42E-06	2.73E-05	5.801935
ZBTB26	0.778943	5.706122	13.99542	1.52E-06	2.85E-05	5.729635
TRPV1	0.779383	5.555859	9.140588	2.93E-05	0.000232	2.458912
FHL5	0.780028	4.562297	8.617649	4.37E-05	0.000314	2.016973
SYTL2	0.780082	8.110448	16.04687	5.74E-07	1.51E-05	6.790471
PTPRM	0.780319	8.256661	15.82452	6.34E-07	1.61E-05	6.682342
BAGE2	0.781783	8.216145	20.13144	1.13E-07	6.00E-06	8.538395
LONRF1	0.782044	6.572934	14.72821	1.06E-06	2.23E-05	6.125546
ASAP1	0.782181	8.918539	21.09688	8.06E-08	4.87E-06	8.895928
DMRTA1	0.784063	5.639346	8.567163	4.55E-05	0.000323	1.973108
FSD1L	0.784222	5.489745	15.40408	7.69E-07	1.81E-05	6.47357
FAM199X	0.784992	7.987229	23.72527	3.45E-08	3.16E-06	9.783976
MAP2K4	0.785509	6.384703	14.52836	1.17E-06	2.39E-05	6.019556
C11orf63	0.786141	4.537012	10.95271	8.47E-06	9.28E-05	3.835445
OSBPL10	0.787027	8.304595	23.82599	3.35E-08	3.10E-06	9.815762
CFAP45	0.787353	5.428547	9.968436	1.62E-05	0.00015	3.115528
NACC2	0.787757	6.776852	11.87969	4.81E-06	6.23E-05	4.460835
FAM3C	0.787979	9.852762	15.82485	6.34E-07	1.61E-05	6.682505
IFIT3	0.788126	7.529865	17.91063	2.62E-07	9.77E-06	7.6402
EAF1	0.788652	7.100559	11.86304	4.86E-06	6.27E-05	4.450015
TMF1	0.788721	7.836856	23.70147	3.48E-08	3.16E-06	9.776442
EGFLAM	0.788987	4.953564	13.06834	2.46E-06	3.93E-05	5.198304
SERPINA1	0.78905	4.545739	11.35425	6.60E-06	7.80E-05	4.1122
ZFX /// Z	0.789139	5.596205	18.4429	2.12E-07	8.63E-06	7.865914
DNER	0.790547	5.901331	13.5236	1.93E-06	3.35E-05	5.463688
KDM4B	0.79095	6.889053	17.93698	2.59E-07	9.69E-06	7.651542
IFNL1	0.790951	6.08853	13.85542	1.63E-06	2.99E-05	5.651661
MRGPRX4	0.791853	5.270948	10.68481	1.01E-05	0.000106	3.645534
TMOD2	0.792125	4.616345	15.86712	6.22E-07	1.59E-05	6.70318
USP32 ///	0.792371	6.099308	13.62657	1.83E-06	3.24E-05	5.522503
OSMR	0.794077	5.034294	7.713274	9.15E-05	0.000555	1.196627
CCNL1	0.794526	9.458752	18.9743	1.73E-07	7.64E-06	8.084452
STK17B	0.795261	5.890187	12.77374	2.89E-06	4.40E-05	5.021732
KIAA0895	0.796145	6.459117	10.33359	1.27E-05	0.000125	3.38985
CARD16 //	0.796163	5.292528	7.381251	0.000122	0.000695	0.875837
BTG2	0.79696	7.837733	22.35955	5.30E-08	3.83E-06	9.33717
PPP1R1C	0.796987	7.62213	22.31401	5.38E-08	3.84E-06	9.321744
MED28	0.797011	7.600452	17.44747	3.16E-07	1.08E-05	7.437959
RBM24	0.797154	4.15346	10.3411	1.26E-05	0.000125	3.3954
PDE4B	0.797279	6.046357	11.82583	4.97E-06	6.37E-05	4.425777
ZNF322	0.797326	6.686004	17.56671	3.01E-07	1.05E-05	7.490561
PANK3	0.797355	8.217233	14.98313	9.36E-07	2.07E-05	6.258669
AGO3	0.79822	6.50986	12.83175	2.80E-06	4.29E-05	5.056813
ZNF678	0.799373	3.182333	4.341464	0.003056	0.009757	-2.67324
ATG2B	0.800028	6.113219	18.86614	1.80E-07	7.86E-06	8.040508
RARA	0.800396	8.067746	16.75323	4.22E-07	1.27E-05	7.124037
PARP14	0.800574	5.565352	11.45143	6.22E-06	7.47E-05	4.177803
ZNF416	0.800614	6.964376	15.96128	5.97E-07	1.55E-05	6.749033
ZNF658 //	0.800808	6.146577	12.3072	3.76E-06	5.26E-05	4.733901
RNF6	0.804743	7.774442	22.23746	5.52E-08	3.92E-06	9.295735
TBC1D19	0.805072	6.575148	10.18921	1.40E-05	0.000135	3.282445

MKLN1	0.805135	8.15556	16.74024	4.25E-07	1.27E-05	7.118033
FCH02	0.805243	6.454068	17.33908	3.30E-07	1.11E-05	7.389812
ADGRF1	0.806004	5.785396	18.61239	1.99E-07	8.36E-06	7.936338
NFKBIE	0.807027	8.308065	19.53348	1.40E-07	6.78E-06	8.307443
AP2B1	0.807502	9.028393	22.24867	5.50E-08	3.91E-06	9.299551
OTUD1	0.809036	7.767443	17.57107	3.00E-07	1.05E-05	7.492474
LRRC1	0.81084	7.149143	18.30338	2.24E-07	8.92E-06	7.807423
EGF	0.811556	4.799751	8.250469	5.85E-05	0.000392	1.692892
AEN	0.811704	9.008625	20.61626	9.52E-08	5.37E-06	8.720235
NHS	0.812326	5.434728	16.93749	3.90E-07	1.22E-05	7.208656
TUSC2	0.812451	8.121429	21.1813	7.84E-08	4.83E-06	8.926333
ZNF24	0.81338	7.665072	13.44934	2.01E-06	3.43E-05	5.421005
ZC3HAV1	0.815329	6.589834	21.34391	7.42E-08	4.67E-06	8.984523
NEK7	0.816275	7.913659	20.39511	1.03E-07	5.64E-06	8.637876
ZNF791	0.816308	7.220297	13.64904	1.81E-06	3.22E-05	5.535279
GDAP1	0.816567	8.166024	18.38271	2.17E-07	8.76E-06	7.840741
SAMD4A	0.816942	6.185115	18.97799	1.73E-07	7.64E-06	8.085946
ZNF773	0.818078	7.121537	13.12118	2.39E-06	3.85E-05	5.229564
FOXN2	0.818576	5.823179	9.890988	1.71E-05	0.000156	3.056188
DCAF8	0.819434	5.932784	14.7593	1.04E-06	2.21E-05	6.141904
ZHX2	0.819777	5.811557	15.79275	6.44E-07	1.62E-05	6.666766
GPRC5A	0.820324	8.29366	21.82245	6.32E-08	4.24E-06	9.15296
DUSP10	0.820621	7.472396	20.88116	8.68E-08	5.13E-06	8.81762
RGS5	0.820888	4.97896	10.24369	1.35E-05	0.000131	3.323135
OGFRL1	0.820924	5.287849	13.05976	2.48E-06	3.94E-05	5.193214
SLC14A1	0.821206	5.325057	12.541	3.29E-06	4.80E-05	4.87943
ZNF484	0.82177	5.128139	9.961826	1.63E-05	0.000151	3.110479
ADGRG1	0.822749	9.872562	18.81508	1.84E-07	7.94E-06	8.019666
DDX58	0.822937	7.189409	15.445	7.54E-07	1.79E-05	6.494144
ACER2	0.823084	4.145682	8.620305	4.36E-05	0.000314	2.019274
CCND1	0.823197	9.640214	20.04608	1.17E-07	6.11E-06	8.505887
SETBP1	0.82381	5.012918	16.43539	4.84E-07	1.37E-05	6.975776
ZNF20 ///	0.824177	7.344915	19.33268	1.51E-07	7.07E-06	8.228169
GNAI1	0.824293	7.330863	21.08264	8.10E-08	4.88E-06	8.890785
EVI2A	0.827009	5.476392	9.304768	2.60E-05	0.000212	2.593171
ABCC5	0.827312	8.243491	19.59603	1.37E-07	6.70E-06	8.331961
OSBPL3	0.827776	8.469201	21.41163	7.25E-08	4.61E-06	9.008613
ZNF780A	0.827803	5.836133	10.28376	1.31E-05	0.000128	3.352934
JMJD1C	0.82864	7.008752	18.59902	2.00E-07	8.37E-06	7.930808
DYRK2	0.830598	8.556065	21.76248	6.45E-08	4.31E-06	9.132078
STMN3	0.831578	7.239865	13.63082	1.83E-06	3.23E-05	5.524918
IQCJ-SCHI	0.83421	8.22145	21.99008	5.98E-08	4.13E-06	9.210991
ZNF699	0.834921	5.691695	7.4887	0.000111	0.000646	0.980876
HMGA2	0.834934	10.18782	23.62973	3.56E-08	3.18E-06	9.75368
NBEAL1	0.835695	4.290816	18.32452	2.22E-07	8.86E-06	7.816318
MAP4K3	0.835864	6.892166	13.88508	1.61E-06	2.97E-05	5.668242
NRCAM	0.836592	4.777775	14.31298	1.30E-06	2.57E-05	5.903686
KIAA0825	0.837663	3.181758	8.165515	6.27E-05	0.000413	1.616205
FNIP1	0.838272	5.21673	16.18307	5.41E-07	1.46E-05	6.855952
ITGA4	0.838409	5.567558	13.40461	2.06E-06	3.49E-05	5.39518
C3orf62	0.839281	6.010072	9.030247	3.19E-05	0.000247	2.367501

NSD1	0.83956	6.106508	19.33343	1.51E-07	7.07E-06	8.228464
STC1	0.84001	6.095387	11.51473	5.98E-06	7.26E-05	4.220256
MFS08	0.841169	6.242483	20.16673	1.12E-07	5.96E-06	8.551793
ZBTB20	0.841266	7.975871	17.74222	2.80E-07	1.00E-05	7.567306
LHX8	0.841877	6.233791	20.92417	8.56E-08	5.07E-06	8.833306
TMTC1	0.842275	4.163412	12.36164	3.64E-06	5.14E-05	4.768026
ATF3	0.842422	8.575632	21.56051	6.89E-08	4.46E-06	9.061278
USP32	0.842581	8.484283	21.83648	6.29E-08	4.24E-06	9.157836
MED13	0.843011	6.983159	16.27714	5.19E-07	1.42E-05	6.900847
ZNF425	0.843043	5.62981	10.55716	1.09E-05	0.000113	3.553505
ZNF136	0.843347	6.119803	16.06136	5.71E-07	1.51E-05	6.797466
ZNF222	0.844072	6.335272	15.67186	6.80E-07	1.68E-05	6.6072
FLT1	0.844076	4.857687	9.622222	2.07E-05	0.000179	2.847002
SLC44A5	0.844843	5.25842	8.671695	4.19E-05	0.000305	2.063691
LUM	0.84582	6.454023	15.80464	6.40E-07	1.62E-05	6.672598
PTX3	0.846301	8.839493	14.14434	1.41E-06	2.71E-05	5.811742
SCYL2	0.846999	8.318603	25.47413	2.06E-08	2.36E-06	10.31495
RGL1	0.847207	6.457681	17.30476	3.35E-07	1.12E-05	7.374505
SPTLC1	0.847484	5.411833	15.48918	7.39E-07	1.76E-05	6.516291
DMD	0.84769	4.584531	14.99027	9.33E-07	2.07E-05	6.262367
AFF3	0.848352	5.026496	11.30925	6.78E-06	7.96E-05	4.081642
TRAF1	0.849065	5.885921	15.15526	8.63E-07	1.96E-05	6.347274
UBASH3B	0.849949	8.44804	22.4134	5.21E-08	3.80E-06	9.355365
CREBZF	0.850188	7.873594	21.40367	7.27E-08	4.61E-06	9.005784
HIST2H4A	0.851367	8.319231	23.11491	4.17E-08	3.41E-06	9.587994
PLCL2	0.851545	3.961208	7.123737	0.000154	0.000836	0.61917
SAMD8	0.851587	6.869876	16.68948	4.34E-07	1.29E-05	7.094533
CEACAM1	0.851714	5.935511	24.65302	2.62E-08	2.69E-06	10.07108
TMED5	0.852585	9.959662	24.29128	2.91E-08	2.88E-06	9.960637
4-Mar	0.852631	7.996376	24.15206	3.04E-08	2.96E-06	9.917626
FBX028	0.852652	8.024846	23.70889	3.47E-08	3.16E-06	9.778791
PMEP1	0.852692	6.537471	18.24286	2.29E-07	9.04E-06	7.781907
ZNF140	0.852956	7.547609	23.15	4.13E-08	3.39E-06	9.599417
BLZF1	0.853133	4.505654	6.415143	0.000301	0.001429	-0.12513
DCN	0.853492	3.803768	12.64468	3.11E-06	4.62E-05	4.943135
ZCCHC2	0.854665	6.859642	15.64716	6.87E-07	1.69E-05	6.594969
AMMECR1	0.855155	8.374455	21.59411	6.82E-08	4.45E-06	9.073107
ZNF155	0.855813	5.357347	20.3081	1.06E-07	5.77E-06	8.605203
CEP85L	0.856324	4.979939	12.61894	3.15E-06	4.66E-05	4.927367
ZSWIM4	0.856867	6.982271	11.56588	5.80E-06	7.11E-05	4.254405
ARHGEF12	0.857404	6.327425	13.1667	2.34E-06	3.80E-05	5.256397
MAP2K4 //	0.857693	6.662286	16.13176	5.53E-07	1.48E-05	6.83135
SLC30A1	0.858761	7.85486	22.09253	5.78E-08	4.04E-06	9.246214
CFI	0.858805	4.649715	12.11392	4.20E-06	5.67E-05	4.611586
CALB2	0.858912	7.309064	17.34433	3.29E-07	1.11E-05	7.392152
DDIT3	0.860144	8.295065	18.12757	2.40E-07	9.30E-06	7.733044
FBXL2	0.860294	5.720641	22.5053	5.06E-08	3.70E-06	9.386303
SAV1	0.860331	8.930272	20.29816	1.07E-07	5.78E-06	8.601461
TMEM245	0.862698	8.564932	16.46247	4.78E-07	1.37E-05	6.98852
TSPAN12	0.862903	5.556391	9.84747	1.77E-05	0.00016	3.022663
RORA	0.862936	4.593017	6.914665	0.000187	0.000976	0.405509

ZNF564	0.862954	6.597175	16.4272	4.86E-07	1.37E-05	6.971917
WDR73	0.863724	8.155665	23.79053	3.39E-08	3.11E-06	9.80459
KIAA0226L	0.864167	4.313841	14.24941	1.34E-06	2.63E-05	5.869152
KITLG	0.864992	6.26785	12.00179	4.48E-06	5.94E-05	4.539765
PLCB4	0.865589	6.747281	23.31791	3.92E-08	3.30E-06	9.653822
ZNF804A	0.865929	7.207664	15.33437	7.94E-07	1.85E-05	6.438398
PDGFC	0.866069	6.993845	13.90405	1.59E-06	2.95E-05	5.678833
TMEM67	0.867772	5.762441	8.964365	3.35E-05	0.000256	2.312462
CARD16	0.867789	3.596964	11.75473	5.18E-06	6.58E-05	4.379257
HMBOX1	0.867937	5.668412	16.95442	3.88E-07	1.22E-05	7.216382
PSPC1	0.869322	8.413566	24.13057	3.06E-08	2.96E-06	9.91096
HIST2H2AA	0.869414	8.78954	15.09095	8.89E-07	2.00E-05	6.31429
MAFF	0.871881	6.944852	15.03872	9.12E-07	2.04E-05	6.287394
GADD45A	0.872746	11.01821	23.90072	3.28E-08	3.08E-06	9.839251
MXD1	0.875006	5.066495	6.269803	0.000348	0.001607	-0.2851
FLRT2	0.875329	7.117157	19.91256	1.22E-07	6.27E-06	8.454733
LACC1	0.876558	5.983746	21.36055	7.37E-08	4.66E-06	8.990452
ADAMTS12	0.877354	6.256579	17.43802	3.17E-07	1.08E-05	7.433771
ZNF225	0.877931	5.661075	15.67934	6.77E-07	1.68E-05	6.610898
HAPLN1	0.878046	8.378857	25.21111	2.23E-08	2.44E-06	10.23784
TBC1D9	0.878556	8.485044	15.60038	7.02E-07	1.71E-05	6.571756
ZSCAN9	0.878813	5.207251	15.34553	7.90E-07	1.84E-05	6.444036
ZNF790	0.879114	4.004479	10.69923	9.97E-06	0.000105	3.655868
FKTN	0.87944	5.477993	9.404833	2.42E-05	0.000201	2.673991
SOCS4	0.879698	4.955717	11.5558	5.84E-06	7.14E-05	4.247685
STX6	0.879829	8.004467	20.46438	1.00E-07	5.58E-06	8.663775
HOXA1	0.880837	7.499762	16.47207	4.76E-07	1.36E-05	6.993035
SNX16	0.88218	6.380799	22.95695	4.38E-08	3.49E-06	9.536314
CASP4	0.882466	5.36078	11.44112	6.26E-06	7.49E-05	4.17087
TENM2	0.882501	6.421359	16.45354	4.80E-07	1.37E-05	6.98432
GATA3	0.883973	5.683177	16.98198	3.83E-07	1.21E-05	7.228945
LAPTM5	0.884593	4.674047	8.603766	4.42E-05	0.000317	2.004932
SEMA3D	0.885478	4.58812	11.66334	5.47E-06	6.83E-05	4.319077
CD163L1	0.886182	5.774113	10.05422	1.53E-05	0.000144	3.180772
ZNF35	0.886525	6.962619	12.5863	3.21E-06	4.72E-05	4.907328
SLC31A2	0.887101	7.229725	22.84083	4.55E-08	3.58E-06	9.498067
KLHDC10	0.889112	6.503111	19.09849	1.65E-07	7.46E-06	8.134584
CCNT2	0.889534	5.464249	12.99477	2.56E-06	4.04E-05	5.154575
ZNF485	0.890178	5.305884	13.99086	1.52E-06	2.86E-05	5.72711
C6orf120	0.891614	8.243367	19.8504	1.25E-07	6.36E-06	8.43079
PKP2	0.893293	4.850571	22.54932	4.99E-08	3.69E-06	9.401072
ZNF45	0.894089	8.366438	25.60105	1.99E-08	2.32E-06	10.35182
HCCS	0.895074	8.327408	22.59534	4.92E-08	3.68E-06	9.416479
LYPD1	0.89587	8.301299	16.5538	4.60E-07	1.34E-05	7.031352
SERTAD1	0.896049	8.016955	23.39998	3.82E-08	3.27E-06	9.680253
TEK	0.896317	3.694593	7.02463	0.000169	0.0009	0.518488
DSE	0.896461	7.374248	23.6334	3.55E-08	3.18E-06	9.754848
ZNF844	0.898029	6.61658	16.87148	4.02E-07	1.24E-05	7.178453
LMO7	0.899303	8.497299	21.42195	7.22E-08	4.61E-06	9.012275
PPM1D	0.89941	7.424277	18.67539	1.94E-07	8.24E-06	7.962342
IFIH1	0.899819	6.214164	16.36543	4.99E-07	1.39E-05	6.942742

AKNAD1	0.900849	4.815922	13.49615	1.96E-06	3.37E-05	5.447937
WDR35	0.900969	7.284742	24.20704	2.99E-08	2.93E-06	9.934647
KIF3A	0.901439	6.766786	15.06488	9.00E-07	2.02E-05	6.300879
TRIML2	0.903259	6.331084	11.49985	6.04E-06	7.30E-05	4.210298
IL31RA	0.904462	5.492453	13.92566	1.57E-06	2.92E-05	5.690876
NUP98	0.905448	7.192206	15.80782	6.39E-07	1.61E-05	6.674155
PTPRR	0.907143	3.40303	6.125589	0.000403	0.001812	-0.44641
ZNF608	0.909088	7.730415	21.02797	8.26E-08	4.94E-06	8.871011
SLC22A15	0.909832	7.155023	22.22329	5.54E-08	3.93E-06	9.29091
DNAJB4	0.910705	8.081339	24.40311	2.82E-08	2.85E-06	9.99498
ARMC4	0.911533	4.963985	7.489077	0.000111	0.000646	0.981242
GPCPD1	0.911564	8.23052	27.46907	1.20E-08	1.78E-06	10.87084
HBEGF	0.911791	5.309394	13.07629	2.45E-06	3.92E-05	5.203012
NEXN	0.912151	5.360218	20.55868	9.72E-08	5.43E-06	8.698884
ETS1	0.91224	7.137117	16.27723	5.19E-07	1.42E-05	6.900891
ZNF721	0.913515	7.832589	16.28206	5.18E-07	1.42E-05	6.903189
GATA6	0.915352	5.922544	14.87966	9.83E-07	2.14E-05	6.204911
MAPK6	0.91536	8.956014	23.56201	3.63E-08	3.20E-06	9.732122
GLIPR1	0.915468	5.724152	18.76026	1.88E-07	8.07E-06	7.997227
FCMR	0.916128	5.018125	13.66427	1.80E-06	3.20E-05	5.543927
ANKRD46	0.917917	7.086714	23.26906	3.98E-08	3.32E-06	9.63804
PRKACB	0.918436	6.514699	17.86108	2.67E-07	9.87E-06	7.618831
HHAT	0.919216	6.161474	17.19617	3.50E-07	1.15E-05	7.325854
RIT1	0.919395	7.611491	25.85118	1.86E-08	2.25E-06	10.42387
MYO5A	0.92019	8.452843	26.44427	1.58E-08	2.06E-06	10.59148
FAM126B	0.920564	5.186835	22.71759	4.73E-08	3.63E-06	9.457232
FRAS1	0.920604	6.573077	16.89475	3.98E-07	1.23E-05	7.189115
ZNF582	0.920623	5.618666	11.9815	4.53E-06	5.99E-05	4.526707
COL5A1	0.921229	6.815933	10.19655	1.39E-05	0.000134	3.287937
VEPH1	0.921763	4.945255	6.965518	0.000178	0.000941	0.457923
NTM	0.921893	8.904725	21.88231	6.20E-08	4.22E-06	9.173738
NEDD4L	0.922539	9.818061	27.70036	1.13E-08	1.72E-06	10.93216
CDH19	0.922907	7.006235	22.79742	4.61E-08	3.60E-06	9.483711
TLL11	0.923146	4.907622	13.00407	2.55E-06	4.03E-05	5.160115
HCFC2	0.924039	6.906161	21.08849	8.09E-08	4.87E-06	8.8929
GAN	0.924674	5.310625	10.9802	8.33E-06	9.17E-05	3.854689
SLITRK6	0.924962	8.563022	25.3687	2.13E-08	2.39E-06	10.28415
ZNF561	0.925129	6.644547	14.44184	1.22E-06	2.46E-05	5.97322
HIST1H3D	0.926532	6.410252	12.90928	2.69E-06	4.16E-05	5.103453
COL11A1	0.926612	3.286929	12.49045	3.39E-06	4.89E-05	4.84819
THUMP2	0.928389	7.824874	19.53335	1.40E-07	6.78E-06	8.307393
PHLPP2	0.929372	7.868245	19.97654	1.19E-07	6.21E-06	8.479292
ZNF654	0.930514	7.27008	21.27541	7.59E-08	4.74E-06	8.960071
CHGB	0.931297	5.332882	5.882712	0.000518	0.002234	-0.72404
ZNF138	0.933162	5.692467	17.76617	2.77E-07	1.00E-05	7.577718
ZNF720	0.933281	4.23497	6.567079	0.00026	0.001266	0.039367
TSC22D2	0.93532	8.139293	21.14842	7.92E-08	4.85E-06	8.914506
ELK4	0.935424	6.059243	14.77374	1.03E-06	2.20E-05	6.149494
FAM91A1	0.935627	4.361203	6.631056	0.000244	0.001206	0.10781
C21orf91	0.937217	5.960313	15.39927	7.70E-07	1.81E-05	6.471147
KLF5	0.937221	8.014906	22.14761	5.68E-08	3.99E-06	9.265076

CA13	0.937805	6.595897	20.15682	1.12E-07	5.97E-06	8.548032
ZNF586	0.938875	6.653424	22.58572	4.93E-08	3.68E-06	9.413261
RNF19A	0.938883	7.440563	19.08039	1.66E-07	7.49E-06	8.1273
ZNF552	0.939967	5.458002	11.89393	4.77E-06	6.19E-05	4.47008
CREBRF	0.940018	6.802353	23.69225	3.49E-08	3.16E-06	9.773522
FAM43A	0.941903	6.372339	26.70172	1.47E-08	2.00E-06	10.66286
SEMA3C	0.945301	8.02834	23.95799	3.22E-08	3.07E-06	9.857191
KIAA0753	0.94531	7.648097	18.21872	2.32E-07	9.08E-06	7.771702
ZNF442	0.945564	5.789652	21.35903	7.38E-08	4.66E-06	8.989911
CASP1	0.945631	2.960301	11.24991	7.04E-06	8.16E-05	4.041171
ZNF112	0.947539	5.685298	12.05774	4.34E-06	5.81E-05	4.575682
PHC3	0.948275	5.74812	11.44487	6.24E-06	7.48E-05	4.173391
NRXN3	0.950704	4.434607	16.54805	4.61E-07	1.34E-05	7.028663
PHIP	0.951542	7.329002	21.52525	6.98E-08	4.50E-06	9.048838
SMIM13	0.951836	6.188552	15.49712	7.36E-07	1.76E-05	6.520265
TIPARP	0.953025	8.143299	23.39938	3.82E-08	3.27E-06	9.680058
CTNNAL1 /	0.953206	9.035164	26.24707	1.66E-08	2.13E-06	10.53625
VGLL3	0.953312	4.542627	18.59922	2.00E-07	8.37E-06	7.93089
YAP1	0.955398	9.361156	27.22695	1.27E-08	1.87E-06	10.80597
WDR66	0.957632	6.00703	10.62144	1.05E-05	0.000109	3.599974
FAM214A	0.957772	7.882708	22.5028	5.06E-08	3.70E-06	9.385465
NT5E	0.958512	7.999674	23.8034	3.37E-08	3.11E-06	9.808648
REEP3	0.958738	8.109742	23.80016	3.38E-08	3.11E-06	9.807627
RNF217	0.959157	5.972398	15.1469	8.66E-07	1.96E-05	6.342992
NR4A3	0.959415	4.704102	8.803816	3.78E-05	0.000282	2.176867
RGS4	0.960799	4.99635	21.51873	6.99E-08	4.50E-06	9.046539
RBMS1	0.961484	8.608983	18.45631	2.11E-07	8.62E-06	7.871514
ERCC6-PGE	0.961803	7.021262	17.21676	3.47E-07	1.14E-05	7.335101
BAZ2B	0.963056	6.357154	22.50457	5.06E-08	3.70E-06	9.386058
WDR4	0.963626	4.922258	17.22097	3.47E-07	1.14E-05	7.336991
FOXO1	0.964529	6.210589	16.85018	4.05E-07	1.24E-05	7.168678
ZNF461	0.964901	4.244308	7.652252	9.64E-05	0.000578	1.138501
CPEB3	0.96889	6.654982	16.92324	3.93E-07	1.23E-05	7.202145
CCL3P1 //	0.968959	5.686342	8.150189	6.35E-05	0.000417	1.602299
ZNF429	0.971848	6.445891	11.64166	5.54E-06	6.90E-05	4.304735
EGR4	0.972983	5.219757	12.21147	3.97E-06	5.46E-05	4.673548
SLC7A6	0.973411	6.99235	16.87983	4.00E-07	1.24E-05	7.182278
CLK1	0.974544	7.840938	15.87165	6.21E-07	1.59E-05	6.705392
SLC35F5	0.975612	7.342035	25.96405	1.80E-08	2.22E-06	10.45612
NF1	0.975645	5.796952	24.56828	2.68E-08	2.75E-06	10.04538
PKM	0.979853	5.957773	16.44534	4.82E-07	1.37E-05	6.980462
ADGRG6	0.980665	5.288283	18.31783	2.23E-07	8.88E-06	7.813506
INTS6	0.981334	5.889899	15.35399	7.87E-07	1.84E-05	6.448312
SLC41A2	0.982619	5.991707	17.10631	3.64E-07	1.17E-05	7.28535
TMEM87B	0.983153	6.955239	22.62145	4.87E-08	3.68E-06	9.425203
AVL9	0.984884	8.476589	22.76042	4.66E-08	3.62E-06	9.471451
CTSS	0.984982	5.830327	14.32534	1.29E-06	2.56E-05	5.910379
PRKAB2	0.985242	6.653582	18.49996	2.07E-07	8.56E-06	7.889701
ZNF860	0.985517	5.356819	13.64563	1.82E-06	3.22E-05	5.533342
NIPAL1	0.987166	6.212983	16.53522	4.64E-07	1.34E-05	7.022659
ZFP30	0.988552	4.441553	20.36058	1.04E-07	5.69E-06	8.624928

TCN1	0.991216	6.163121	13.30054	2.18E-06	3.61E-05	5.334772
CDKN2A	0.993984	7.540405	20.65419	9.40E-08	5.36E-06	8.734261
WWC1	0.995157	7.275088	16.22657	5.30E-07	1.44E-05	6.876745
ZBTB10	0.995717	6.179161	25.45698	2.08E-08	2.37E-06	10.30995
FUCA1	0.996978	6.662689	15.04231	9.10E-07	2.04E-05	6.289245
CRY1	0.997313	9.04244	24.14108	3.05E-08	2.96E-06	9.914221
XIAP	0.999035	6.35227	19.48231	1.43E-07	6.84E-06	8.287328
MAP3K2	0.999171	6.950083	17.30251	3.35E-07	1.12E-05	7.373499
EDN1	0.999449	4.433822	10.60895	1.06E-05	0.00011	3.590963
GIMAP2	1.003606	5.454766	15.93418	6.04E-07	1.56E-05	6.735864
CD164	1.003711	9.116975	27.5722	1.16E-08	1.75E-06	10.89826
RSAD2	1.007799	4.672298	13.05841	2.48E-06	3.94E-05	5.192415
ALCAM	1.008373	4.797999	14.28231	1.32E-06	2.60E-05	5.887041
TES	1.008385	8.558847	22.28152	5.44E-08	3.88E-06	9.310718
LIMA1	1.009432	9.593479	29.77185	6.67E-09	1.31E-06	11.45511
UBA6	1.012167	5.788053	10.59801	1.06E-05	0.00011	3.583064
INTU	1.012784	4.991987	9.8767	1.73E-05	0.000158	3.045195
MB21D2	1.01291	6.843345	16.68417	4.35E-07	1.29E-05	7.092072
EFR3A	1.01315	6.465446	13.70537	1.76E-06	3.16E-05	5.567213
C18orf25	1.01599	6.780499	18.23562	2.30E-07	9.05E-06	7.778849
IRF1	1.017819	7.300628	11.14946	7.49E-06	8.54E-05	3.972205
ETNK1	1.018458	8.217728	25.73393	1.92E-08	2.27E-06	10.3902
ST7L	1.018815	5.861218	17.05111	3.72E-07	1.19E-05	7.26036
TNIK	1.019911	5.663517	15.16248	8.60E-07	1.96E-05	6.350966
CXCL11	1.020751	5.51	11.47792	6.12E-06	7.38E-05	4.195598
IKZF2	1.020939	4.71127	8.727273	4.01E-05	0.000295	2.111477
PRKCA	1.021586	5.818821	20.42477	1.02E-07	5.61E-06	8.648978
PRKCE	1.021814	7.526611	18.13306	2.40E-07	9.29E-06	7.735378
FAM13B	1.022867	7.615256	29.53175	7.07E-09	1.36E-06	11.39681
GRIP1	1.024709	5.346011	17.03237	3.75E-07	1.20E-05	7.251859
PDP1	1.026887	9.674656	28.06552	1.02E-08	1.64E-06	11.02774
ACSL5	1.027265	4.941057	13.25574	2.23E-06	3.67E-05	5.308625
CSRNP1	1.027852	7.901196	15.44434	7.54E-07	1.79E-05	6.49381
ZNF33B	1.028141	6.022277	25.16623	2.26E-08	2.45E-06	10.22459
ELL2	1.02877	7.702728	21.06395	8.16E-08	4.90E-06	8.884031
PDLIM5	1.029046	8.722086	29.40737	7.29E-09	1.37E-06	11.36639
PER2	1.029533	6.459129	14.62535	1.11E-06	2.32E-05	6.071176
ZFP36	1.029986	9.161267	24.53457	2.71E-08	2.77E-06	10.03512
FGD4	1.03243	5.769726	14.15259	1.40E-06	2.71E-05	5.816263
DGKH	1.035184	5.34037	14.03844	1.49E-06	2.80E-05	5.753446
SULF2	1.035723	8.8781	25.66719	1.96E-08	2.30E-06	10.37095
TAB3	1.03613	6.742058	22.93659	4.41E-08	3.51E-06	9.529622
EPHX3	1.036245	7.598459	21.59499	6.82E-08	4.45E-06	9.073416
SLFN12	1.036762	7.895664	31.29378	4.64E-09	1.21E-06	11.81151
HRH1	1.036797	6.754712	9.938159	1.66E-05	0.000153	3.092379
CD274	1.036855	5.549761	7.626221	9.86E-05	0.000588	1.113594
GPR39	1.038702	4.742327	11.00841	8.18E-06	9.06E-05	3.874395
IL15	1.038871	4.76686	14.78144	1.03E-06	2.20E-05	6.153537
CHRM3	1.040894	6.587177	21.22636	7.72E-08	4.79E-06	8.942509
HDAC9	1.04374	5.824772	11.6092	5.65E-06	6.98E-05	4.283213
AJUBA	1.044404	8.672243	31.22616	4.71E-09	1.22E-06	11.79614

IL6ST	1.046682	6.207956	15.30668	8.04E-07	1.86E-05	6.424378
P3H2	1.048931	6.184176	12.55734	3.26E-06	4.78E-05	4.889506
SMURF2	1.049981	9.029209	29.81375	6.60E-09	1.31E-06	11.46522
PARD6B	1.05063	6.757794	19.71156	1.32E-07	6.57E-06	8.377016
CYP1B1	1.050988	5.629452	11.28411	6.89E-06	8.05E-05	4.06452
C3orf52	1.051631	6.183887	15.41227	7.66E-07	1.80E-05	6.477694
WHAMM	1.052752	8.176774	28.06977	1.02E-08	1.64E-06	11.02884
ERCC6	1.054279	5.987339	15.52539	7.27E-07	1.75E-05	6.534398
ZFC3H1	1.057971	4.267914	10.30449	1.29E-05	0.000127	3.368312
CDC37L1	1.058229	8.375901	24.36999	2.85E-08	2.85E-06	9.984827
ABCY9	1.059731	7.058628	30.32153	5.84E-09	1.27E-06	11.5864
EPT1	1.059938	7.799939	28.27083	9.70E-09	1.59E-06	11.08081
WDFY3	1.060438	6.968504	21.12372	7.99E-08	4.86E-06	8.905609
DIAPH2	1.060706	5.214108	11.70708	5.33E-06	6.71E-05	4.347937
ACVR2A	1.060883	6.953964	12.94099	2.64E-06	4.11E-05	5.122453
FHL2	1.064084	8.322543	23.36643	3.86E-08	3.27E-06	9.669461
RHOB	1.064641	8.481064	25.94123	1.81E-08	2.22E-06	10.44961
DICER1	1.065973	7.720926	31.41583	4.51E-09	1.20E-06	11.83915
SUSD1	1.066805	5.603744	14.77055	1.04E-06	2.20E-05	6.147815
LAMB3	1.066992	6.914314	15.9761	5.93E-07	1.54E-05	6.756225
GAD1	1.072038	4.349367	7.710148	9.17E-05	0.000556	1.193658
ABCC3	1.075634	5.715964	21.47804	7.09E-08	4.55E-06	9.032154
RAPH1	1.075754	7.454583	23.80037	3.38E-08	3.11E-06	9.807693
RIOK3	1.07912	8.266679	19.91489	1.22E-07	6.27E-06	8.455626
ZNF441	1.079458	8.041213	19.9482	1.21E-07	6.23E-06	8.468422
RNMT	1.081597	7.314417	25.88741	1.84E-08	2.25E-06	10.43424
PTPRG	1.081618	7.576899	28.68612	8.73E-09	1.50E-06	11.18676
ARL5B	1.082724	7.524455	16.0384	5.76E-07	1.52E-05	6.78638
EDA2R	1.083311	7.34307	23.8892	3.29E-08	3.08E-06	9.835634
LTBP2	1.083372	6.448535	9.125337	2.97E-05	0.000234	2.446335
THBS1	1.085016	9.250606	27.03944	1.34E-08	1.93E-06	10.75526
DCAF17	1.086082	3.90023	15.93412	6.04E-07	1.56E-05	6.735836
FNDC3A	1.08729	8.183668	30.4537	5.66E-09	1.26E-06	11.61753
ZNF260	1.08892	5.5983	23.68624	3.50E-08	3.16E-06	9.771615
LMBRD2	1.088938	5.460305	23.37221	3.85E-08	3.27E-06	9.67132
SOCS5	1.088982	8.354675	20.92553	8.55E-08	5.07E-06	8.833799
LPCAT2	1.090987	8.229087	28.44833	9.27E-09	1.54E-06	11.12633
GBP1	1.092794	4.220379	13.18088	2.32E-06	3.77E-05	5.264736
PCGF5	1.092947	5.680203	10.30167	1.29E-05	0.000127	3.366221
ZNF79	1.095109	5.910673	9.313233	2.58E-05	0.000211	2.600038
ZNF283	1.095933	7.175822	16.79972	4.14E-07	1.26E-05	7.145478
LOXL4	1.097632	7.993761	25.52009	2.04E-08	2.35E-06	10.32832
ZNF800	1.099422	6.815134	13.26205	2.22E-06	3.67E-05	5.312314
FJX1	1.099549	8.486836	31.88549	4.05E-09	1.14E-06	11.94424
EPHA4	1.099622	6.02464	22.61497	4.88E-08	3.68E-06	9.423038
PELI1	1.101371	7.485687	27.02543	1.35E-08	1.93E-06	10.75146
CLIP4	1.103416	7.95144	22.10746	5.75E-08	4.04E-06	9.251332
CLDN1	1.103556	5.973061	9.566914	2.15E-05	0.000184	2.803314
MAP3K7CL	1.105299	5.730302	18.26795	2.27E-07	8.97E-06	7.792496
BMP2	1.108692	5.637722	8.300312	5.62E-05	0.00038	1.737582
IL24	1.108943	9.15045	31.17964	4.77E-09	1.22E-06	11.78554

HIST1H2AC	1.108971	5.041603	10.63576	1.04E-05	0.000109	3.61029
PCL0	1.109097	9.332215	26.92594	1.38E-08	1.96E-06	10.72436
SIPA1L2	1.110624	7.090008	29.02711	8.01E-09	1.43E-06	11.27236
FDCSP	1.114679	5.683644	9.196524	2.82E-05	0.000225	2.504888
MYO5B	1.116445	5.942122	11.70441	5.34E-06	6.72E-05	4.346176
PTHLH	1.117356	4.010122	14.96033	9.46E-07	2.08E-05	6.246857
ANKRD13C	1.119938	5.634855	18.48035	2.09E-07	8.60E-06	7.881537
ZNF697	1.122436	8.72828	23.20963	4.05E-08	3.37E-06	9.61879
FBXW7	1.12302	7.850536	32.51254	3.52E-09	1.08E-06	12.08153
MCL1	1.123623	9.758774	26.44702	1.57E-08	2.06E-06	10.59225
ZNF383	1.125698	5.277804	15.78865	6.45E-07	1.62E-05	6.664753
CCDC148	1.125962	4.172786	28.48968	9.18E-09	1.54E-06	11.13688
HIST1H2AC	1.12649	7.509388	22.74694	4.68E-08	3.62E-06	9.46698
THAP2	1.130866	6.009311	10.1297	1.45E-05	0.000139	3.237775
COL12A1	1.134754	7.453023	16.52089	4.67E-07	1.35E-05	7.015946
NTN4	1.135606	5.797693	14.11785	1.43E-06	2.74E-05	5.797198
CLK4	1.136486	6.433267	27.80495	1.09E-08	1.69E-06	10.95969
TNRC6A	1.138819	9.302565	33.21778	3.01E-09	1.04E-06	12.23193
TYW5	1.13982	7.216238	24.1363	3.05E-08	2.96E-06	9.91274
CEBPD	1.140837	7.34242	25.01984	2.35E-08	2.51E-06	10.18117
ROPN1L	1.141913	4.985009	8.688629	4.13E-05	0.000302	2.078278
EEA1	1.142218	7.281323	20.28112	1.07E-07	5.79E-06	8.595043
PTGER4	1.142831	5.591072	16.00065	5.86E-07	1.53E-05	6.768123
NHLH2	1.144577	5.459962	26.64608	1.49E-08	2.03E-06	10.6475
NOCT	1.144651	5.658943	20.0828	1.15E-07	6.06E-06	8.519891
RAB8B	1.145198	6.817066	23.31468	3.92E-08	3.30E-06	9.65278
KLRC1	1.146818	4.668157	31.02971	4.94E-09	1.23E-06	11.75125
TBC1D4	1.148723	7.342127	33.03293	3.13E-09	1.05E-06	12.19291
ABHD5	1.149304	6.156987	15.01382	9.22E-07	2.05E-05	6.274544
TNFSF4	1.150518	5.656394	6.846793	0.000199	0.001025	0.335101
LIFR	1.153101	5.566078	14.63399	1.11E-06	2.31E-05	6.075756
MYSM1	1.153593	6.276021	27.92379	1.06E-08	1.67E-06	10.99082
F2R	1.15484	8.415607	28.90215	8.27E-09	1.44E-06	11.24114
NCEH1	1.154974	6.829839	19.94921	1.21E-07	6.23E-06	8.46881
STXBP6	1.155217	6.587449	18.49615	2.08E-07	8.56E-06	7.888116
LATS2	1.155622	8.046345	21.20032	7.79E-08	4.82E-06	8.933164
CYP1A1	1.155746	7.41075	24.83819	2.48E-08	2.59E-06	10.12689
RCHY1	1.156946	7.870288	21.21671	7.74E-08	4.80E-06	8.939046
C8orf46	1.161569	3.943741	13.16696	2.34E-06	3.80E-05	5.256551
CCDC181	1.168326	6.640768	32.18795	3.78E-09	1.12E-06	12.01089
HIVEP2	1.170123	6.394221	19.42331	1.46E-07	6.95E-06	8.26406
FRMD5	1.170287	7.357529	23.45762	3.75E-08	3.27E-06	9.698751
SEC14L1	1.172693	8.267894	30.20058	6.01E-09	1.27E-06	11.55777
YOD1	1.172924	8.82795	27.20826	1.28E-08	1.87E-06	10.80094
ARID3B	1.173994	6.597129	18.9629	1.74E-07	7.66E-06	8.079834
C15orf54	1.17424	7.073696	18.61967	1.98E-07	8.36E-06	7.939349
ARHGAP42	1.174878	5.292503	13.19319	2.30E-06	3.76E-05	5.271969
ITGA2	1.176164	8.058606	29.83178	6.57E-09	1.31E-06	11.46957
PAPPA	1.179784	4.417513	8.34852	5.41E-05	0.000369	1.780595
NEDD4	1.184825	7.825126	32.57849	3.46E-09	1.08E-06	12.09577
DNAJB9	1.188017	6.857947	25.84021	1.86E-08	2.25E-06	10.42073

CFAP58	1. 189997	3. 873863	7. 018714	0. 000169	0. 000904	0. 512444
PLCXD2	1. 190414	7. 889939	21. 62323	6. 75E-08	4. 44E-06	9. 083341
ELAVL2	1. 193512	7. 282048	19. 32908	1. 51E-07	7. 07E-06	8. 226738
OSTM1	1. 195785	8. 349806	23. 54269	3. 65E-08	3. 21E-06	9. 725957
KLF10	1. 202342	9. 589437	24. 38136	2. 84E-08	2. 85E-06	9. 988315
DDAH1	1. 202538	7. 319962	34. 78914	2. 15E-09	9. 09E-07	12. 55264
RAB30	1. 204431	6. 03657	29. 44853	7. 22E-09	1. 36E-06	11. 37647
SESN1	1. 204481	8. 192134	33. 97663	2. 55E-09	9. 45E-07	12. 38923
IL32	1. 206563	7. 0784	28. 49829	9. 16E-09	1. 54E-06	11. 13908
NAPEPLD	1. 215592	6. 592895	20. 97746	8. 40E-08	4. 99E-06	8. 852689
KRT7	1. 21819	7. 017554	20. 37968	1. 03E-07	5. 67E-06	8. 632091
GPATCH2	1. 22186	6. 935392	26. 83446	1. 42E-08	1. 99E-06	10. 69934
TMEM2	1. 221994	9. 256671	29. 3715	7. 36E-09	1. 37E-06	11. 35758
F2RL2	1. 224693	6. 86494	24. 59943	2. 66E-08	2. 73E-06	10. 05484
CDS1	1. 22515	5. 926928	23. 42377	3. 79E-08	3. 27E-06	9. 687891
RGS7	1. 230603	5. 136723	28. 94064	8. 19E-09	1. 44E-06	11. 25078
ATP11B	1. 23195	7. 128431	23. 01821	4. 30E-08	3. 46E-06	9. 556403
GPR37	1. 23251	5. 832138	23. 88669	3. 29E-08	3. 08E-06	9. 834848
TLR3	1. 234569	4. 796387	20. 60255	9. 57E-08	5. 39E-06	8. 715156
ZNF571	1. 234574	5. 538991	24. 94442	2. 40E-08	2. 54E-06	10. 15869
HES1	1. 237302	6. 509787	19. 31431	1. 52E-07	7. 09E-06	8. 220871
TLR4	1. 238289	8. 559171	30. 16698	6. 06E-09	1. 27E-06	11. 54979
PDCD1LG2	1. 240966	4. 457855	10. 40894	1. 21E-05	0. 000121	3. 44536
HIST1H2BE	1. 243147	6. 921778	21. 91997	6. 12E-08	4. 19E-06	9. 186779
GRAMD3	1. 245897	6. 772595	25. 69953	1. 94E-08	2. 29E-06	10. 38029
CYLD	1. 250768	7. 75936	29. 94997	6. 38E-09	1. 29E-06	11. 49798
TGFBR2	1. 252381	9. 087191	35. 20064	1. 97E-09	8. 83E-07	12. 63349
BDNF	1. 252654	7. 698646	30. 34161	5. 81E-09	1. 27E-06	11. 59114
XIRP2	1. 252929	4. 619924	16. 44427	4. 82E-07	1. 37E-05	6. 979958
TBX3	1. 253106	7. 639444	31. 54711	4. 38E-09	1. 20E-06	11. 86872
PTPRK	1. 25314	4. 64316	22. 75054	4. 68E-08	3. 62E-06	9. 468173
CPEB4	1. 254328	7. 540452	26. 72525	1. 46E-08	2. 00E-06	10. 66934
GGT1 ///	1. 257613	6. 900143	21. 09682	8. 06E-08	4. 87E-06	8. 895908
CCL2	1. 258282	7. 420882	25. 4969	2. 05E-08	2. 35E-06	10. 32158
MYPN	1. 258441	4. 445093	9. 868204	1. 74E-05	0. 000158	3. 038652
NABP1	1. 261278	7. 340447	30. 15907	6. 07E-09	1. 27E-06	11. 54791
PLAC8	1. 262131	7. 489463	16. 87802	4. 00E-07	1. 24E-05	7. 181448
RRM2B	1. 266278	7. 29392	26. 06347	1. 75E-08	2. 20E-06	10. 48438
TXK	1. 266624	5. 600074	16. 00968	5. 84E-07	1. 53E-05	6. 772494
SERPINE1	1. 26718	5. 904413	13. 5733	1. 89E-06	3. 30E-05	5. 49213
NUAK1	1. 273029	7. 552004	34. 69786	2. 19E-09	9. 15E-07	12. 53453
UGCG	1. 274149	9. 729294	32. 68569	3. 38E-09	1. 07E-06	12. 11884
ATAD2B	1. 276676	6. 01246	19. 95552	1. 20E-07	6. 23E-06	8. 47123
SLC16A4	1. 277855	6. 54665	20. 73336	9. 14E-08	5. 30E-06	8. 763451
FOS	1. 278136	6. 865856	25. 77618	1. 90E-08	2. 27E-06	10. 40235
LRRC17	1. 28047	6. 231191	17. 43717	3. 17E-07	1. 08E-05	7. 433395
SERPINB7	1. 283482	5. 991859	28. 9952	8. 08E-09	1. 44E-06	11. 26441
IREB2	1. 283582	7. 770935	34. 22854	2. 42E-09	9. 31E-07	12. 44043
LIMCH1	1. 285462	8. 570521	26. 45374	1. 57E-08	2. 06E-06	10. 59412
IMMP2L	1. 289019	5. 002087	17. 32171	3. 33E-07	1. 12E-05	7. 382067
HIST2H2BF	1. 289553	5. 013995	16. 87322	4. 01E-07	1. 24E-05	7. 179251

ST6GALNAC	1. 290284	6. 224674	22. 03437	5. 89E-08	4. 09E-06	9. 226241
CYR61	1. 294509	8. 809001	36. 02124	1. 67E-09	8. 64E-07	12. 79104
ZNF562	1. 296589	7. 698559	22. 70776	4. 74E-08	3. 63E-06	9. 453964
HIPK3	1. 297123	6. 260899	22. 41078	5. 22E-08	3. 80E-06	9. 35448
GXYLT1	1. 298406	7. 129854	30. 09339	6. 17E-09	1. 28E-06	11. 53227
SEMA3E	1. 29992	5. 167469	14. 92985	9. 60E-07	2. 11E-05	6. 231036
C3AR1	1. 304435	6. 026264	18. 86453	1. 80E-07	7. 86E-06	8. 039851
KLHL28	1. 314049	6. 598998	30. 82904	5. 17E-09	1. 25E-06	11. 70502
MICU3	1. 314856	5. 104836	16. 68775	4. 34E-07	1. 29E-05	7. 093731
SDC2	1. 315075	6. 565254	25. 18626	2. 24E-08	2. 45E-06	10. 2305
IFNB1	1. 319853	6. 202609	16. 06622	5. 69E-07	1. 51E-05	6. 79981
TMEM200A	1. 323521	5. 761404	16. 93528	3. 91E-07	1. 22E-05	7. 207646
ARRDC3	1. 323833	6. 473989	26. 06994	1. 75E-08	2. 20E-06	10. 48622
FAM19A2	1. 330388	4. 510795	19. 72418	1. 31E-07	6. 55E-06	8. 381921
KRTAP2-3	1. 33942	8. 172764	20. 22597	1. 09E-07	5. 87E-06	8. 574222
PTGS2	1. 340572	5. 046337	21. 59234	6. 82E-08	4. 45E-06	9. 072482
AREG	1. 342219	4. 507481	14. 08327	1. 45E-06	2. 77E-05	5. 778175
IL7R	1. 346633	7. 489855	28. 49856	9. 16E-09	1. 54E-06	11. 13914
CPEB2	1. 347656	5. 922775	32. 75238	3. 33E-09	1. 07E-06	12. 13314
MUC7	1. 349366	5. 048083	30. 77605	5. 24E-09	1. 25E-06	11. 69275
GBP3	1. 354474	5. 178932	16. 29804	5. 14E-07	1. 42E-05	6. 910785
ADRB2	1. 356087	7. 407406	14. 84692	9. 99E-07	2. 17E-05	6. 187826
PLSCR4	1. 35747	5. 336749	20. 57185	9. 67E-08	5. 41E-06	8. 703775
LRRC7	1. 359375	3. 912597	9. 506639	2. 25E-05	0. 000191	2. 755447
TMEM27	1. 361277	6. 413557	25. 85151	1. 86E-08	2. 25E-06	10. 42397
TNFAIP3	1. 363743	6. 63067	15. 62973	6. 93E-07	1. 70E-05	6. 586331
RASGRP3	1. 369061	5. 762473	18. 48068	2. 09E-07	8. 60E-06	7. 881674
RASAL2	1. 370064	7. 308131	35. 6177	1. 81E-09	8. 64E-07	12. 71417
FOSL2	1. 370653	7. 318482	23. 51069	3. 69E-08	3. 24E-06	9. 715737
PRR16	1. 372558	6. 085303	19. 68987	1. 33E-07	6. 59E-06	8. 368581
GDA	1. 37844	8. 676201	29. 68796	6. 80E-09	1. 33E-06	11. 43481
CITED2	1. 381797	8. 174544	37. 14682	1. 33E-09	7. 67E-07	12. 99949
IL1A	1. 384836	6. 826967	22. 82486	4. 57E-08	3. 58E-06	9. 492788
EFEMP1	1. 388333	6. 618355	22. 96301	4. 37E-08	3. 49E-06	9. 538305
SLC1A3	1. 388772	5. 475261	13. 5021	1. 96E-06	3. 37E-05	5. 451355
ANGPTL4	1. 394684	6. 313422	26. 36939	1. 61E-08	2. 08E-06	10. 57057
PRICKLE1	1. 395967	6. 629544	37. 28504	1. 30E-09	7. 65E-07	13. 0245
STX11	1. 400774	4. 742128	11. 66079	5. 48E-06	6. 83E-05	4. 31739
FAM198B	1. 408044	4. 957651	13. 72469	1. 74E-06	3. 13E-05	5. 578139
FAS	1. 410714	8. 504178	35. 45435	1. 87E-09	8. 72E-07	12. 68272
LINC00472	1. 411086	4. 989781	21. 25752	7. 64E-08	4. 75E-06	8. 953672
HIST1H4H	1. 418698	5. 583179	15. 58174	7. 08E-07	1. 72E-05	6. 562486
C9orf135	1. 429245	5. 180909	33. 1578	3. 05E-09	1. 04E-06	12. 2193
MMP3	1. 434931	4. 999248	8. 438093	5. 03E-05	0. 00035	1. 859968
KLRC1 ///	1. 442204	4. 493324	25. 64734	1. 97E-08	2. 31E-06	10. 36522
CTGF	1. 464066	9. 316512	41. 15923	6. 32E-10	7. 06E-07	13. 67731
AFF4	1. 477324	7. 867263	30. 73645	5. 29E-09	1. 25E-06	11. 68356
SLC2A14 /	1. 489045	8. 421832	27. 47468	1. 19E-08	1. 78E-06	10. 87233
KBTBD8	1. 491232	5. 567571	38. 39371	1. 05E-09	7. 26E-07	13. 22061
TPM1	1. 491381	6. 517214	20. 32016	1. 06E-07	5. 76E-06	8. 609742
INHBA	1. 492949	7. 225174	32. 39272	3. 61E-09	1. 10E-06	12. 05556

HNMT	1.49482	6.205198	38.35568	1.06E-09	7.26E-07	13.21401
TMEM156	1.496244	4.653369	12.12919	4.16E-06	5.64E-05	4.621313
AKIP1 ///	1.498723	8.331416	31.27241	4.66E-09	1.21E-06	11.80666
BRWD3	1.514104	6.397546	42.55401	4.96E-10	6.43E-07	13.89147
KIAA1324	1.514912	4.717941	23.60056	3.59E-08	3.19E-06	9.744403
ZNF540	1.521099	3.470736	10.94446	8.52E-06	9.33E-05	3.829661
FN1	1.522518	8.810753	34.76983	2.16E-09	9.09E-07	12.54881
ZNF91	1.535146	5.966308	23.37882	3.84E-08	3.27E-06	9.673447
MGP	1.545092	6.043184	22.99735	4.33E-08	3.47E-06	9.549568
TMEM64	1.565734	7.465172	22.72867	4.71E-08	3.63E-06	9.460912
ROR1	1.566004	6.228678	13.5555	1.90E-06	3.33E-05	5.481959
S1PR1	1.574513	6.42614	38.45137	1.04E-09	7.26E-07	13.2306
A2M	1.578177	5.959559	17.96641	2.56E-07	9.64E-06	7.664185
HIST2H2BC	1.581778	5.51786	16.84947	4.05E-07	1.24E-05	7.168352
TGFBI	1.590836	6.919162	45.39034	3.10E-10	5.84E-07	14.29697
EGR1	1.59349	8.283771	28.28593	9.67E-09	1.59E-06	11.0847
KLF4	1.600992	7.243236	31.49969	4.43E-09	1.20E-06	11.85806
PI15	1.602631	6.722274	34.32959	2.37E-09	9.22E-07	12.46083
HBB	1.619768	3.878631	21.55442	6.91E-08	4.46E-06	9.059129
TRIM22	1.639501	6.059886	15.53531	7.23E-07	1.74E-05	6.539348
TMEM40	1.642201	5.194636	38.55613	1.02E-09	7.26E-07	13.24869
MMP19	1.647633	7.535345	26.17989	1.69E-08	2.16E-06	10.51732
SKIL	1.681688	7.582764	36.12749	1.63E-09	8.64E-07	12.81109
B3GALT2	1.704898	4.210109	25.33366	2.15E-08	2.39E-06	10.27388
IL6	1.705973	6.681417	20.69758	9.26E-08	5.33E-06	8.750276
JAG1	1.706518	4.599367	23.85606	3.32E-08	3.09E-06	9.825224
FAM160B1	1.730976	7.185292	25.82073	1.87E-08	2.25E-06	10.41514
CREB5	1.752915	4.468022	18.24212	2.29E-07	9.04E-06	7.781593
MMP1	1.786453	5.92037	27.94584	1.06E-08	1.66E-06	10.99658
RIMS2	1.800628	5.548801	30.40626	5.72E-09	1.27E-06	11.60638
JUN	1.807433	7.469842	34.085	2.49E-09	9.45E-07	12.41132
KMO	1.814892	5.380794	22.6343	4.85E-08	3.67E-06	9.429492
LIN28B	1.830698	7.371936	40.7969	6.74E-10	7.06E-07	13.61997
KLRC3	1.833703	4.096042	19.07173	1.67E-07	7.50E-06	8.123812
CPA4	1.88552	8.050506	49.27531	1.70E-10	5.84E-07	14.79442
DCP2	1.907338	4.852774	16.17434	5.43E-07	1.46E-05	6.851773
SCN2A	1.965542	4.245939	10.31907	1.28E-05	0.000126	3.379109
DNM3	2.008691	6.811923	22.31644	5.38E-08	3.84E-06	9.322567
ZNF267	2.015084	7.380868	45.88024	2.86E-10	5.84E-07	14.36322
TSPAN2	2.077624	6.401531	35.29099	1.94E-09	8.83E-07	12.65108
ANKRD1	2.121436	6.814265	29.09274	7.88E-09	1.42E-06	11.2887
FLG	2.12643	6.675174	30.16294	6.06E-09	1.27E-06	11.54883
MAP3K14	2.131354	7.882143	27.22952	1.27E-08	1.87E-06	10.80666
PRDM1	2.177436	6.651968	40.50844	7.10E-10	7.06E-07	13.5738
BIRC3	2.213271	7.674406	47.98259	2.07E-10	5.84E-07	14.63577
GLS	2.230645	6.121276	36.42359	1.54E-09	8.45E-07	12.86655
F3	2.371637	6.542932	39.59737	8.38E-10	7.06E-07	13.42487
SCG5	2.436254	6.759243	45.82116	2.89E-10	5.84E-07	14.35528
RAP1A	2.560714	10.93026	68.28407	1.57E-11	4.66E-07	16.53415
EGR2	2.805736	6.581188	66.36377	1.94E-11	4.66E-07	16.3984

Gene chip analysis_Diff_mRNA_FDR0.05_exprs

genesymb	shCtrl_1	shCtrl_2	shCtrl_3	shALDOC_1	shALDOC_2	shALDOC_3
CCDC109B	8.561907	8.658225	8.524859	5.573114	5.672295	5.940468
EGR2	5.11528	5.205475	5.214203	7.989031	7.948981	8.014155
ICT1	8.773682	8.845049	8.798468	6.08604	5.901475	6.199585
NUDT15	9.439858	9.444324	9.463576	6.784375	6.594165	6.830464
RAP1A	9.668179	9.651013	9.630532	12.23313	12.16396	12.23478
HNRNPA3	9.723568	9.658143	9.62111	7.155203	7.183786	7.30155
IAH1	8.240434	8.233153	8.25005	5.747659	5.738994	5.920445
SCG5	5.515898	5.609883	5.497567	8.06161	7.906453	7.964048
F3	5.257837	5.408054	5.40545	7.758142	7.637166	7.790944
RAD51AP1	8.233073	8.127314	8.145068	5.841107	5.839189	5.796238
GLE1	8.536781	8.596035	8.574289	6.382825	6.138737	6.416526
GLS	4.942228	4.937318	5.138313	7.275928	7.193619	7.240248
BIRC3	6.608379	6.59445	6.500483	8.738706	8.836237	8.768182
PRDM1	5.469494	5.593294	5.626961	7.798357	7.684385	7.739316
UBE2N	10.54496	10.49363	10.37855	8.365569	8.30714	8.335399
MAP3K14	6.650368	6.900855	6.898173	9.045662	8.895497	8.9023
FLG	5.528232	5.531881	5.775765	7.736942	7.701571	7.776656
ANKRD1	5.641954	5.700985	5.917702	7.905504	7.818931	7.900515
ALDOC	7.934616	7.864102	7.835168	5.758445	5.668301	5.927634
NMU	7.653512	7.653417	7.759234	5.555119	5.656596	5.580181
KIAA0101	7.536931	7.427367	7.4813	5.352553	5.311665	5.52524
TSPAN2	5.409419	5.410315	5.268421	7.487781	7.346408	7.486839
SPOPL	6.68182	6.748657	6.585047	4.398973	4.573417	4.833557
FAM208A	8.117209	8.020786	8.032247	6.005374	5.907558	6.059383
LSM6	9.502665	9.460432	9.497862	7.529966	7.443623	7.416727
ZNF267	6.432612	6.302917	6.38445	8.415302	8.370938	8.378992
FKBP4	10.10066	10.09401	10.06266	8.060514	8.106437	8.063908
DNM3	5.757128	5.728206	5.9374	7.827188	7.650248	7.971369
LANCL1	7.797809	7.828554	7.671284	5.825435	5.787045	5.695029
ITGB1BP1	7.143826	7.136096	7.143826	5.173678	5.189638	5.098179
SCN2A	3.712151	3.035384	3.041967	5.390099	4.997783	5.298248
MDC1	8.12606	8.138824	8.181146	6.278635	6.125035	6.260444
DCP2	3.732766	4.178785	3.785763	5.841337	5.687613	5.890377
CPA4	7.11933	7.077763	7.126144	8.983249	8.958959	9.03759
DUT	7.309987	7.318596	7.33319	5.452569	5.410878	5.461179
CPD	8.181274	8.159089	8.205271	6.380452	6.275801	6.300653
POLR2G	10.69655	10.68738	10.67081	8.923308	8.766484	8.836255
KLRC3	3.032961	3.317561	3.18705	4.888366	4.960873	5.189441
LIN28B	6.414963	6.426903	6.527894	8.274639	8.256842	8.330373
FAR1	7.551868	7.543457	7.534882	5.739412	5.603969	5.808863
NUDCD3	9.215935	9.259034	9.178159	7.364291	7.323752	7.490994
TIMP3	8.842227	8.841902	8.724095	7.052468	6.92233	6.972391
KMO	4.338162	4.611159	4.470724	6.393642	6.184792	6.286286
TMEM50A	6.934748	7.07097	6.893227	5.210834	5.069301	5.185783
JUN	6.481056	6.66673	6.550591	8.356436	8.356038	8.408202
RIMS2	4.633223	4.648455	4.663783	6.523058	6.316341	6.507948
TPD52	9.776261	9.717993	9.720246	8.032797	7.927098	7.885299
ISCA1	8.078208	8.052213	8.058594	6.282033	6.300653	6.23832
MMP1	5.015447	4.981153	5.084831	6.947631	6.725889	6.767269
CREB5	3.695909	3.358396	3.720387	5.271573	5.38493	5.376937

FAM160B1	6.178806	6.364226	6.41638	8.107592	7.99209	8.052658
FNBP1	6.535406	6.501001	6.554311	4.863066	4.763081	4.803661
JAG1	3.771622	3.782554	3.684147	5.610522	5.400847	5.346509
IL6	5.795268	6.013711	5.676312	7.548882	7.481322	7.573006
B3GALT2	3.366135	3.487055	3.219791	5.071915	5.02408	5.09168
IMPAD1	9.783837	9.784245	9.794695	8.030795	8.042021	8.176627
GALNT1	7.753432	7.839594	7.853578	6.152483	6.079	6.121024
TMEM261	10.71522	10.7127	10.70713	9.061692	8.943223	9.047421
C14orf142	8.262404	8.175887	8.245938	6.612669	6.481056	6.52628
VAMP3	9.748115	9.75878	9.733017	8.085067	7.9947	8.114654
SKIL	6.695556	6.700381	6.829822	8.441823	8.403957	8.425044
CKAP4	10.42647	10.44252	10.3836	8.760384	8.76225	8.739989
CAMK2N1	7.607248	7.599422	7.621499	6.026762	5.915331	5.916106
MMP19	6.567257	6.794666	6.772662	8.344284	8.356362	8.376837
LY6K	9.754226	9.817889	9.754694	8.189019	8.005905	8.192745
TMEM40	4.428874	4.314241	4.377492	6.04574	5.98479	6.016679
TRIM22	5.321759	5.348652	5.049994	7.038419	6.704503	6.895987
ASF1B	8.740433	8.699937	8.689382	7.072879	7.009977	7.138276
HBB	3.139087	3.139087	2.928065	4.772139	4.718575	4.574832
ESYT2	8.7489	8.697581	8.691462	7.140256	7.062036	7.124961
PI15	5.967813	5.853863	5.9412	7.57831	7.516984	7.475474
KLF4	6.391554	6.515108	6.421559	8.096101	7.970263	8.064833
TKT	6.832945	6.870442	6.914463	5.288769	4.983891	5.545613
HSPB11	9.709986	9.726504	9.696608	8.169881	8.06572	8.102702
AAED1	8.338687	8.282303	8.261484	6.678771	6.716235	6.695749
EGR1	7.397684	7.497599	7.565794	9.121962	9.002811	9.116774
TGFBI	6.128473	6.138419	6.104341	7.731496	7.683958	7.728287
HSPA4	7.501582	7.466216	7.535247	5.954091	5.751838	6.030849
MEX3D	7.024579	7.084833	7.189604	5.518435	5.57409	5.451992
HIST2H2BC	4.584943	4.895718	4.700253	6.214633	6.249526	6.46209
A2M	5.191788	5.00801	5.311613	6.832724	6.795581	6.617637
S1PR1	5.573073	5.686371	5.657208	7.217345	7.211759	7.211086
AKR1A1	8.537087	8.551595	8.657595	7.054576	6.972838	7.011503
ROR1	5.723251	5.36324	5.250539	7.099744	6.94099	6.994307
TMEM64	6.634144	6.761074	6.651697	8.363261	8.115461	8.265394
MGP	5.237738	5.337212	5.236964	6.827818	6.684774	6.934597
ZNF91	5.197203	5.331811	5.067189	6.749722	6.710741	6.741179
FAM45A //	9.319276	9.384123	9.331143	7.822202	7.772666	7.840694
LOC100128	10.69537	10.69997	10.61271	9.182234	9.084805	9.142963
MTDH	8.377446	8.369131	8.267803	6.776425	6.822252	6.847527
FN1	8.010892	8.109518	8.028072	9.574134	9.526076	9.615826
ZNF540	2.434967	2.912561	2.783033	4.299394	4.008137	4.386327
KIAA1324	4.047969	3.879319	3.954167	5.584823	5.393181	5.448188
BRWD3	5.621839	5.640747	5.658895	7.12408	7.156531	7.183182
FKBP10	8.574478	8.579936	8.543866	7.104765	7.004327	7.067898
AKIP1 ///	7.576377	7.659376	7.510411	9.102123	9.039111	9.101097
TMEM156	3.646679	4.011915	4.057148	5.387393	5.244376	5.572705
HNMT	5.50829	5.448393	5.416681	6.976832	6.941995	6.938998
INHBA	6.418154	6.46974	6.548204	8.003361	7.92605	7.985533
MCM6	9.555588	9.493123	9.494463	8.030114	7.999885	8.034853
TPM1	5.655006	5.74138	5.918186	7.309055	7.174793	7.304866

KBTBD8	4. 851884	4. 820984	4. 792996	6. 307162	6. 356885	6. 275513
SLC2A14 /	7. 601169	7. 675524	7. 755235	9. 19901	9. 089598	9. 210455
EEF1E1	9. 667693	9. 66907	9. 634604	8. 215808	8. 130821	8. 181103
PNMA2	6. 798259	6. 802032	6. 465255	5. 254375	5. 073587	5. 297508
AFF4	7. 079852	7. 129353	7. 176598	8. 609241	8. 536451	8. 672082
RCC2	10. 83406	10. 8528	10. 85991	9. 38609	9. 384469	9. 371446
CTGF	8. 599284	8. 605981	8. 548171	10. 05239	10. 03232	10. 06092
LOC145783	7. 009316	7. 031576	7. 053429	5. 770958	5. 299442	5. 643723
SFRP1	8. 586237	8. 65129	8. 584327	7. 111645	7. 112674	7. 237933
MAPKAPK2	9. 069695	8. 943674	8. 949574	7. 490351	7. 527056	7. 594272
UBE2D3	10. 06799	10. 03218	10. 04408	8. 569594	8. 576161	8. 662913
KLRC1 ///	3. 706672	3. 87235	3. 737644	5. 181011	5. 17614	5. 286127
AKAP7	6. 555909	6. 429266	6. 504774	5. 142072	4. 934444	5. 086874
MMP3	3. 919125	4. 497546	4. 428675	5. 615001	5. 554663	5. 980475
CDIPT	7. 922751	8. 010673	8. 003057	6. 543323	6. 578593	6. 514367
SDC1	8. 674756	8. 719367	8. 734094	7. 236512	7. 291211	7. 312376
C9orf135	4. 509032	4. 474073	4. 415754	5. 870252	5. 866136	5. 950207
TXNRD1	9. 801234	9. 75587	9. 734487	8. 418985	8. 282303	8. 327166
LOC100128	10. 51439	10. 4913	10. 51434	9. 125841	9. 06337	9. 072453
SLC37A4	9. 224791	9. 217338	9. 312806	7. 819808	7. 791739	7. 886366
HIST1H4H	4. 828917	4. 798521	4. 99405	6. 121227	6. 296496	6. 459861
NEDD8	11. 06007	11. 08786	11. 11797	9. 619708	9. 699285	9. 696679
HNRNPA0	9. 146643	9. 130344	9. 076972	7. 726767	7. 663491	7. 71596
LINC00472	4. 199446	4. 347189	4. 306079	5. 773535	5. 566529	5. 745908
FAS	7. 850546	7. 772958	7. 772958	9. 245161	9. 1907	9. 192742
FAM198B	4. 138026	4. 200688	4. 422174	5. 758767	5. 46261	5. 763644
ALG10B	6. 114184	6. 014428	6. 137632	4. 62026	4. 947493	4. 479321
STX11	3. 924566	4. 192554	4. 008103	5. 314218	5. 301023	5. 712306
CDCA7	9. 234223	9. 154217	9. 259314	7. 812983	7. 869023	7. 771607
PRICKLE1	5. 910783	5. 939862	5. 944038	7. 373557	7. 297645	7. 31138
PNP	9. 360358	9. 380735	9. 382497	7. 92658	7. 971551	8. 038257
ANGPTL4	5. 504623	5. 660918	5. 682697	7. 025111	6. 998074	7. 009106
C4orf46	7. 168067	7. 047727	7. 16274	5. 669431	5. 635959	5. 904835
SLC1A3	4. 690995	4. 798521	4. 85311	6. 406403	5. 992394	6. 110143
EFEMP1	5. 798305	5. 950438	6. 023822	7. 349061	7. 303957	7. 284544
IL1A	6. 091818	6. 155467	6. 156361	7. 645915	7. 423086	7. 489154
CITED2	7. 448484	7. 498656	7. 503796	8. 864697	8. 835304	8. 896327
SRI	7. 835395	7. 898571	7. 899484	6. 48643	6. 597185	6. 412143
GDA	7. 908006	8. 003091	8. 049846	9. 375857	9. 332009	9. 388399
SP4	7. 631757	7. 589444	7. 59396	6. 286838	6. 227506	6. 175957
AIDA	9. 842555	9. 842581	9. 751721	8. 479441	8. 417792	8. 414773
PRR16	5. 335282	5. 481896	5. 379893	6. 904066	6. 659306	6. 751373
FOSL2	6. 504191	6. 687927	6. 707349	7. 984842	8. 02232	8. 004265
RASAL2	6. 623085	6. 620087	6. 626124	8. 013501	7. 937474	8. 028513
RASGRP3	5. 158734	4. 959813	5. 11528	6. 434167	6. 338017	6. 568828
TNFAIP3	5. 782419	5. 933986	6. 12999	7. 367048	7. 226602	7. 343974
NEURL1B	5. 085234	4. 984679	5. 261728	3. 69144	3. 710414	3. 839753
TMEM27	5. 706157	5. 708769	5. 783831	7. 149999	6. 994154	7. 138435
GNS	8. 708608	8. 706711	8. 6399	7. 380508	7. 281262	7. 312194
LRRC7	3. 044617	3. 157423	3. 496689	4. 547693	4. 391907	4. 837253
PLSCR4	4. 59173	4. 621077	4. 761234	6. 120023	5. 921281	6. 005147

ADRB2	6. 820716	6. 528496	6. 838875	8. 173487	7. 979107	8. 103756
GBP3	4. 518983	4. 533539	4. 452563	6. 041986	5. 829622	5. 6969
GPT2	8. 607671	8. 591882	8. 650445	7. 296551	7. 180826	7. 310317
KDM4D	6. 076719	5. 89461	6. 263541	4. 874244	4. 850109	4. 453655
ARF3	9. 252377	9. 228517	9. 271373	7. 96133	7. 797566	7. 937449
MUC7	4. 425844	4. 310746	4. 38361	5. 679176	5. 742336	5. 746786
CPEB2	5. 20875	5. 308861	5. 22923	6. 628531	6. 579879	6. 5814
IL7R	6. 89138	6. 735809	6. 822425	8. 171591	8. 178797	8. 139126
NUP58	8. 817929	8. 711298	8. 678587	7. 426582	7. 436658	7. 311335
AREG	3. 851361	3. 960197	3. 697557	5. 318085	5. 218823	4. 998865
PTGS2	4. 436849	4. 259847	4. 431456	5. 7866	5. 641476	5. 721794
PXYLP1	8. 496502	8. 522104	8. 522676	7. 175498	7. 167879	7. 177198
KRTAP2-3	7. 591948	7. 469267	7. 447948	8. 808941	8. 752243	8. 966238
CRNDE	9. 389674	9. 267851	9. 30291	8. 025838	7. 96262	7. 965695
COX7A2 //	8. 556421	8. 464252	8. 454632	7. 136871	7. 083362	7. 254204
FAM19A2	3. 761918	3. 95409	3. 820796	5. 22478	5. 063547	5. 239641
SOS1	8. 623043	8. 644921	8. 617705	7. 296804	7. 283489	7. 321134
ARRDC3	5. 728728	5. 854747	5. 852742	7. 116796	7. 199641	7. 09128
TMEM200A	4. 961848	5. 146598	5. 190485	6. 306178	6. 428807	6. 534508
METTTL21A	6. 895848	6. 767192	6. 711188	5. 694719	5. 160901	5. 551025
ZCCHC17	9. 863096	9. 865568	9. 798364	8. 508153	8. 509	8. 546973
FANCI	8. 172368	8. 282061	8. 201027	6. 924152	6. 770347	6. 998145
IFNB1	5. 653894	5. 382122	5. 592034	6. 924235	6. 74141	6. 921963
SDC2	5. 950877	5. 804649	5. 967623	7. 199861	7. 205996	7. 262518
MICU3	4. 558975	4. 286246	4. 497003	5. 849716	5. 672117	5. 76496
KLHL28	5. 99405	5. 909164	5. 922706	7. 250931	7. 304846	7. 21229
BUB3	8. 681808	8. 693755	8. 652908	7. 410384	7. 309825	7. 373537
C3AR1	5. 355505	5. 516346	5. 250289	6. 698783	6. 620998	6. 715665
GSPT1	6. 713047	6. 79623	6. 84125	5. 427432	5. 23058	5. 785592
TBC1D13	7. 871988	7. 95038	7. 999075	6. 659837	6. 611476	6. 646138
SEMA3E	4. 505822	4. 463163	4. 583544	5. 942936	5. 61212	5. 897233
IRAK1	10. 0044	9. 980999	9. 940316	8. 678203	8. 615582	8. 732171
GXYLT1	6. 422795	6. 490448	6. 528712	7. 819195	7. 738944	7. 779032
ARHGAP5	5. 699697	5. 60152	5. 385615	4. 202453	4. 240493	4. 351524
HIPK3	5. 527424	5. 578057	5. 731534	6. 867446	6. 936071	6. 924866
ZNF562	7. 018618	7. 022323	7. 109852	8. 388962	8. 235448	8. 41615
TMPO	9. 590276	9. 507464	9. 408683	8. 224977	8. 244104	8. 148461
CYR61	8. 140753	8. 193844	8. 150643	9. 482984	9. 437754	9. 448029
MEOX2	10. 16436	10. 18231	10. 10118	8. 868021	8. 830391	8. 873233
METTTL9	7. 698015	7. 637262	7. 701571	6. 467534	6. 316321	6. 380709
ST6GALNAC	5. 561982	5. 539276	5. 637338	6. 947108	6. 753907	6. 908435
HIST2H2BF	4. 397948	4. 238985	4. 470724	5. 677002	5. 54001	5. 759303
IMMP2L	4. 429802	4. 350181	4. 29275	5. 61024	5. 527205	5. 802344
CHST1	6. 803954	6. 794304	6. 834854	5. 375784	5. 537955	5. 653756
BCAP31	11. 03486	11. 09776	11. 08858	9. 747065	9. 788431	9. 828598
LIMCH1	7. 853396	7. 920782	8. 009193	9. 20766	9. 182892	9. 249205
IREB2	7. 121819	7. 090139	7. 175473	8. 406548	8. 405833	8. 425795
SERPINB7	5. 297508	5. 333187	5. 419658	6. 6611	6. 597242	6. 642457
LRRC17	5. 653804	5. 432891	5. 686174	6. 93908	6. 799876	6. 875324
FOS	6. 227149	6. 190491	6. 262725	7. 520765	7. 417821	7. 576186
SLC16A4	5. 808355	5. 882376	6. 032436	7. 235422	7. 146012	7. 175298

ATAD2B	5.435214	5.257457	5.429696	6.633917	6.579879	6.738598
PDCD6IP	7.274536	7.200766	7.299172	5.926682	6.097937	5.922724
UGCG	9.095733	9.127002	9.053922	10.40632	10.3547	10.33808
YKT6	8.976226	8.968444	8.959518	7.742087	7.652386	7.689451
NUAK1	6.943253	6.923358	6.879859	8.161538	8.194155	8.209863
PDZD2	8.441584	8.388732	8.407521	7.116211	7.198293	7.119899
SERPINE1	5.113128	5.435725	5.263614	6.639599	6.578253	6.396157
TXK	5.131578	4.965741	4.802966	6.271135	6.191148	6.237874
RRM2B	6.616617	6.618143	6.747584	7.924071	7.888993	7.968113
RRM2	10.23671	10.14255	10.09364	8.892051	8.911387	8.879517
PLAC8	6.736033	6.934284	6.904875	8.216966	7.991504	8.153115
NABP1	6.765615	6.674519	6.68929	7.944126	7.954012	8.015119
CDC48	8.832042	8.850535	8.836526	7.60301	7.534686	7.602194
MYPN	3.850256	3.543066	4.054298	4.92261	5.149555	5.150776
CCL2	6.728289	6.757438	6.889495	8.04354	8.038298	8.06823
GGT1 ///	6.164953	6.263707	6.385349	7.528489	7.489419	7.56894
EYA1	7.818921	7.80648	7.827986	6.618565	6.552671	6.510668
RMND5A	6.550096	6.616955	6.516326	5.409232	5.127585	5.377605
CPEB4	6.898786	6.927064	6.914014	8.222234	8.077689	8.202926
PTPRK	3.981766	4.054991	4.013013	5.36907	5.26661	5.17351
TBX3	7.03303	6.959722	7.045921	8.237099	8.268532	8.29236
XIRP2	3.972849	3.981564	4.025964	5.112093	5.422086	5.204986
BDNF	7.046308	7.039308	7.131342	8.290405	8.332087	8.352428
TGFBR2	8.492975	8.44752	8.442507	9.721408	9.689441	9.729295
CYLD	7.084635	7.164154	7.153139	8.429745	8.340635	8.383853
METTL10	5.780899	5.693132	5.950158	4.445269	4.790986	4.441766
RPP25L	8.608188	8.782628	8.614438	7.343329	7.335003	7.583682
GRAMD3	6.103218	6.144567	6.201153	7.456512	7.32076	7.409359
HIST1H2BE	6.257444	6.225391	6.417779	7.583524	7.514114	7.532417
TNFRSF19	8.623873	8.61269	8.533353	7.373557	7.222641	7.447929
PDCD1LG2	3.89061	4.003216	3.618292	5.208467	4.870516	5.156032
TLR4	7.955857	7.939326	7.924898	9.185905	9.117649	9.231393
HES1	5.938337	5.918755	5.816317	7.238929	7.015428	7.130958
CTNND1 //	7.098504	7.026634	7.115837	5.866524	5.806395	5.856675
ZNF571	4.944366	4.8725	4.948246	6.244676	6.106425	6.117732
TLR3	4.054556	4.274404	4.208348	5.45243	5.38328	5.405304
GPR37	5.211081	5.251517	5.185052	6.54093	6.438672	6.365578
ATP11B	6.566585	6.416437	6.554346	7.683073	7.76042	7.789726
RGS7	4.477675	4.510695	4.575893	5.787689	5.706965	5.761418
CDS1	5.306766	5.265222	5.371073	6.529226	6.464903	6.624381
F2RL2	6.249665	6.295328	6.212788	7.525338	7.519818	7.386702
MLLT1	8.834684	8.784643	8.787554	7.631254	7.590724	7.513405
TMEM2	8.611083	8.684133	8.641807	9.923771	9.83161	9.847622
GPATCH2	6.300305	6.282069	6.391012	7.59507	7.50048	7.543416
KRT7	6.428859	6.464808	6.331709	7.590573	7.554364	7.735009
PLAA	7.412678	7.455391	7.536655	6.237298	6.232236	6.286277
NAPEPLD	6.104768	5.957964	5.892564	7.22383	7.167124	7.211119
NIPA1	7.472615	7.542849	7.477628	6.31971	6.130283	6.407
PREX1	6.746802	6.710009	6.754049	5.42687	5.470795	5.683109
SAPCD2	7.773054	7.694599	7.643623	6.446865	6.235708	6.799105
IL32	6.438376	6.50365	6.483329	7.739515	7.630776	7.674752

SESN1	7. 599014	7. 553128	7. 617539	8. 803541	8. 787347	8. 792235
RAB30	5. 441379	5. 445461	5. 416224	6. 617098	6. 596268	6. 702991
LOC728715	11. 37363	11. 31481	11. 3337	10. 14851	10. 15144	10. 11168
DDAH1	6. 727863	6. 725592	6. 702624	7. 940643	7. 892776	7. 930274
KLF10	9. 082967	8. 941532	8. 940298	10. 22501	10. 17433	10. 17249
ATG4B	6. 986744	6. 927441	6. 956103	5. 787736	5. 70778	5. 76928
RDM1	5. 420773	5. 442425	5. 489042	3. 787091	4. 29595	4. 666493
TMEM68	6. 80473	6. 768933	6. 778551	5. 527876	5. 519861	5. 708797
OSTM1	7. 835726	7. 729474	7. 690541	8. 886867	8. 980175	8. 976054
CD109	10. 06902	10. 02225	10. 1038	8. 901482	8. 836049	8. 875488
ELAVL2	6. 629553	6. 647206	6. 779117	7. 876209	7. 78788	7. 972322
BRI3BP //	6. 816329	6. 82413	6. 879197	5. 654349	5. 526862	5. 764918
PLCXD2	7. 331869	7. 186782	7. 365546	8. 494089	8. 438047	8. 523304
TMEM106B	5. 843756	5. 736841	5. 817586	4. 679035	4. 709473	4. 439312
CFAP58	3. 16904	3. 182691	3. 484863	4. 534173	4. 094306	4. 778106
RNPEP	10. 04006	10. 09071	10. 03443	8. 889587	8. 832616	8. 875903
RABL3	6. 811435	6. 824699	6. 898803	5. 878962	5. 584823	5. 506038
DNAJB9	6. 240029	6. 340639	6. 211146	7. 472732	7. 411146	7. 471988
DHCR24	8. 927312	9. 014628	8. 933194	7. 778159	7. 793284	7. 742652
AP1M1	7. 656401	7. 653417	7. 69998	6. 512647	6. 440253	6. 496385
WLS	6. 727863	6. 7523	6. 787182	5. 606597	5. 535994	5. 565059
SACM1L	9. 321679	9. 229866	9. 242012	8. 123696	8. 060454	8. 050719
NEDD4	7. 231836	7. 222894	7. 243409	8. 426475	8. 376129	8. 450009
MCM2	8. 256297	8. 265061	8. 285223	7. 110922	7. 054322	7. 08742
PSME3	8. 300721	8. 179398	8. 218187	7. 05289	7. 00574	7. 08742
NUDT12	5. 707913	5. 694596	5. 691606	4. 513251	4. 556566	4. 475711
PAPPA	3. 815617	3. 786447	3. 880799	5. 247749	4. 64605	5. 128417
AGPS	7. 333116	7. 246155	7. 439192	6. 266575	6. 054718	6. 157855
PACSIN3	6. 603749	6. 597384	6. 663711	5. 442416	5. 326166	5. 557581
HMGB3	9. 145886	9. 159904	9. 093699	7. 995139	7. 863073	8. 009511
ITGA2	7. 422788	7. 498382	7. 490403	8. 632463	8. 623385	8. 684215
ARHGAP42	4. 64264	4. 707528	4. 765024	5. 999898	5. 667527	5. 972399
TM9SF3	8. 834465	8. 840226	8. 844086	7. 722674	7. 640675	7. 631797
C15orf54	6. 34865	6. 561884	6. 549194	7. 659917	7. 703498	7. 619034
ARID3B	5. 996136	5. 950561	6. 083699	7. 239959	7. 064643	7. 247774
YOD1	8. 298749	8. 194991	8. 230724	9. 461086	9. 398627	9. 383523
SEC14L1	7. 684487	7. 716018	7. 644137	8. 826915	8. 841681	8. 894126
IGFBP4	6. 607253	6. 631721	6. 698993	5. 410934	5. 334416	5. 674686
CENPH	8. 91411	8. 931869	8. 966051	7. 690003	7. 809567	7. 801473
FRMD5	6. 713268	6. 76012	6. 843767	7. 995426	7. 877945	7. 954646
HIVEP2	5. 94359	5. 725219	5. 75867	6. 99328	6. 986545	6. 958022
CCDC181	6. 087585	6. 044346	6. 037884	7. 218906	7. 200662	7. 255228
DHFR	9. 921561	9. 818797	9. 73851	8. 658997	8. 645507	8. 672186
C8orf46	3. 378325	3. 518431	3. 192113	4. 623222	4. 421665	4. 528691
SMARCE1	8. 509291	8. 391368	8. 450668	7. 269269	7. 275808	7. 329334
RCHY1	7. 326091	7. 181609	7. 367745	8. 486022	8. 431656	8. 428604
CYP1A1	6. 868786	6. 824908	6. 804939	8. 029787	7. 906281	8. 029802
LATS2	7. 477385	7. 499743	7. 428472	8. 685789	8. 51336	8. 673319
STXBP6	5. 883362	6. 051738	6. 094423	7. 193105	7. 099744	7. 202325
NCEH1	6. 138468	6. 299901	6. 318687	7. 426077	7. 347126	7. 448776
EFTUD2	9. 345774	9. 347251	9. 314769	8. 211569	8. 115461	8. 216032

F2R	7. 823768	7. 847657	7. 843136	9. 051833	8. 946947	8. 9803
PCGF2	8. 569125	8. 555834	8. 562922	7. 448118	7. 399052	7. 377794
MYSM1	5. 684836	5. 680513	5. 732325	6. 912895	6. 832957	6. 8126
LIFR	4. 837334	5. 11528	5. 015968	6. 24454	6. 118268	6. 065078
GNB1	9. 029053	9. 042465	9. 037717	7. 892776	7. 836029	7. 923261
TNFSF4	4. 772376	5. 48635	4. 984679	6. 325411	6. 275125	6. 094423
RBM12	7. 055723	6. 962272	6. 988638	5. 858506	5. 797166	5. 899893
ABHD5	5. 480976	5. 523416	5. 742614	6. 81417	6. 650442	6. 730307
INCENP	8. 126245	8. 244317	8. 097193	7. 053929	6. 978357	6. 988669
TBC1D4	6. 789736	6. 771178	6. 742381	7. 928746	7. 895311	7. 925408
KLRC1	4. 0951	4. 062119	4. 127026	5. 272373	5. 227782	5. 224543
PSAT1	8. 883839	8. 846887	8. 768725	7. 717672	7. 659927	7. 681494
UNG	8. 16827	8. 089213	8. 114756	6. 971496	6. 990168	6. 971496
HNRNPA3	8. 559644	8. 509565	8. 507192	7. 382582	7. 394492	7. 363032
RAB8B	6. 302484	6. 234174	6. 196744	7. 447412	7. 40699	7. 314594
MPRIP	9. 231773	9. 256804	9. 285234	8. 119272	8. 061355	8. 158174
NOCT	5. 004439	5. 059203	5. 196211	6. 225523	6. 186048	6. 282234
NHLH2	4. 865955	4. 876779	4. 920286	6. 099686	6. 011126	5. 985938
LMNB1	5. 626199	5. 562279	5. 65671	4. 551273	4. 428561	4. 431877
PTGER4	5. 124362	4. 985838	4. 948771	6. 281173	6. 047207	6. 159084
C9orf40	6. 716475	6. 684634	6. 728506	5. 573611	5. 491923	5. 636043
EEA1	6. 640384	6. 673159	6. 8171	7. 860892	7. 795439	7. 900965
ROPN1L	4. 350599	4. 221141	4. 670419	5. 77033	5. 41588	5. 481688
CEBPD	6. 782038	6. 802729	6. 731238	7. 914408	7. 846291	7. 977819
TYW5	6. 593063	6. 631733	6. 714189	7. 758831	7. 753751	7. 845863
KIAA1549L	7. 366273	7. 46097	7. 491293	6. 317417	6. 291346	6. 291346
TNRC6A	8. 717205	8. 726685	8. 755578	9. 8918	9. 856782	9. 86734
AIMP2	10. 14841	10. 17837	10. 15204	9. 070524	8. 909868	9. 085064
POLE2	7. 880897	7. 839332	7. 846193	6. 704998	6. 695216	6. 753719
CLK4	5. 817579	5. 89486	5. 882632	7. 046952	6. 991628	6. 965948
NTN4	5. 189638	5. 092468	5. 407565	6. 314016	6. 432998	6. 349474
COL12A1	6. 844314	6. 844314	6. 968309	7. 968335	7. 932427	8. 160437
SPC25	6. 852565	6. 745545	6. 931456	5. 822615	5. 543758	5. 763472
THAP2	5. 186009	5. 554446	5. 59118	6. 571645	6. 464815	6. 687772
TMX1	7. 230383	7. 226318	7. 316229	6. 175885	6. 035825	6. 171278
SMAD5	7. 670486	7. 701599	7. 629786	6. 534275	6. 505036	6. 575323
ENAH	7. 255985	7. 330975	7. 431962	6. 232654	6. 213741	6. 188776
HIST1H2AC	6. 883048	6. 910684	7. 044696	8. 09062	8. 060458	8. 066821
DCAF16	7. 988474	7. 912227	7. 798251	6. 805152	6. 830153	6. 684736
CCDC148	3. 667283	3. 582586	3. 579546	4. 755859	4. 733478	4. 717961
ZNF383	4. 683448	4. 700253	4. 761163	5. 763644	5. 752505	6. 005811
MCL1	9. 172572	9. 214197	9. 204118	10. 38511	10. 2642	10. 31244
COPS7A	8. 738773	8. 736837	8. 811745	7. 678386	7. 580238	7. 659191
FBXW7	7. 293256	7. 263646	7. 310174	8. 422068	8. 393268	8. 420802
ZNF697	8. 160268	8. 179267	8. 161652	9. 324564	9. 194055	9. 349876
SUDS3	7. 01734	6. 946371	6. 955714	5. 842424	5. 841187	5. 871574
ANKRD13C	5. 189638	5. 019174	5. 015846	6. 218215	6. 118848	6. 24741
NUS1	5. 919598	5. 922239	5. 970525	4. 869012	4. 623606	4. 960455
HIST1H1A	6. 478288	6. 282234	6. 258733	5. 024128	5. 420181	5. 22221
PTHLH	3. 403148	3. 398246	3. 552936	4. 703599	4. 442105	4. 560695
MYO5B	5. 195973	5. 429019	5. 526706	6. 642583	6. 441094	6. 417358

DHCR7	7. 212027	7. 260831	7. 299021	6. 168122	6. 187757	6. 069717
GSTCD	7. 834218	7. 738638	7. 800531	6. 662093	6. 625422	6. 739646
FDCSP	5. 156313	5. 149555	5. 073046	6. 435061	5. 933048	6. 354844
FBXL17	8. 184323	8. 157653	8. 313456	7. 12408	7. 045645	7. 142436
SIPA1L2	6. 523516	6. 510109	6. 570464	7. 668332	7. 603751	7. 663878
FAM122B	7. 964848	7. 911766	7. 955968	6. 906967	6. 708318	6. 886468
PCL0	8. 744266	8. 799256	8. 789477	9. 92505	9. 827345	9. 907895
HIST1H2AC	4. 405346	4. 374309	4. 681698	5. 440925	5. 588693	5. 758647
IL24	8. 600721	8. 583413	8. 603802	9. 739927	9. 67423	9. 700607
BMP2	5. 217146	4. 779539	5. 253441	6. 213719	6. 032143	6. 330342
MAP3K7CL	5. 073046	5. 191257	5. 268655	6. 204432	6. 327542	6. 316882
ABCC6 ///	4. 357487	4. 506751	4. 440279	3. 131866	3. 324764	3. 532966
CLDN1	5. 621974	5. 130384	5. 511491	6. 554335	6. 500255	6. 519927
CLIP4	7. 36628	7. 38956	7. 443355	8. 550281	8. 410941	8. 548222
ADCY9	7. 272306	7. 367119	7. 455242	6. 345301	6. 186648	6. 25736
PELI1	6. 89356	6. 938547	6. 972897	8. 041704	7. 991504	8. 075908
TMEM14A	8. 679664	8. 67847	8. 708523	7. 61578	7. 579882	7. 568672
MSL3P1	7. 104603	7. 052555	7. 21298	6. 138481	5. 815799	6. 114663
NCBP2	8. 278436	8. 279415	8. 233251	7. 197124	7. 111963	7. 181407
EPHA4	5. 410568	5. 469754	5. 544164	6. 517719	6. 584133	6. 6215
FJX1	7. 907923	7. 94372	7. 959541	9. 041226	9. 043394	9. 025211
ZNF800	6. 318687	6. 130333	6. 34725	7. 438499	7. 209633	7. 446404
LARP4	8. 551803	8. 568357	8. 508259	7. 446211	7. 373154	7. 511653
LOXL4	7. 430753	7. 446994	7. 457087	8. 5491	8. 474398	8. 604232
MZT1	9. 091046	9. 059948	9. 083325	7. 991804	7. 966163	7. 986989
ZNF283	6. 532544	6. 645215	6. 705809	7. 647633	7. 687443	7. 83629
ZNF79	5. 147745	5. 655539	5. 28607	6. 455562	6. 424886	6. 494236
HNRNPDL	8. 436584	8. 427172	8. 422292	7. 369988	7. 237086	7. 398049
PCGF5	5. 157881	4. 962994	5. 280316	6. 400232	6. 051468	6. 22833
GBP1	3. 638267	3. 61573	3. 767949	4. 949315	4. 659951	4. 69106
RBMS2	7. 494228	7. 412158	7. 480277	6. 342737	6. 377857	6. 389376
KIAA0430	8. 72575	8. 704489	8. 704971	7. 670996	7. 545048	7. 644244
LPCAT2	7. 652222	7. 676796	7. 721763	8. 780259	8. 73896	8. 804523
NEIL2	7. 146117	7. 197496	7. 176247	6. 336802	5. 886851	6. 028324
SOCS5	7. 747256	7. 781637	7. 90166	8. 901849	8. 847282	8. 948367
LMBRD2	4. 92273	4. 931398	4. 893379	6. 063151	5. 918755	6. 032416
ZNF260	5. 027046	4. 994356	5. 140119	6. 147618	6. 141176	6. 139488
FNDC3A	7. 668468	7. 626339	7. 625263	8. 748212	8. 698628	8. 735098
AGMO	5. 028739	5. 193645	5. 180755	4. 211507	3. 830202	4. 100877
DCAF17	3. 384186	3. 384202	3. 303178	4. 505625	4. 533159	4. 291028
ABHD3	7. 194556	7. 083215	7. 033644	6. 112985	5. 918805	6. 021408
ANO1	7. 471485	7. 450164	7. 433776	6. 445836	6. 235064	6. 418764
THBS1	8. 694331	8. 758217	8. 671747	9. 82963	9. 765053	9. 784658
PTRHD1	9. 398216	9. 395748	9. 376774	8. 34292	8. 269903	8. 304774
LTBP2	5. 614573	6. 014527	6. 091446	6. 951384	6. 939528	7. 079752
EDA2R	6. 78196	6. 829957	6. 792328	7. 959343	7. 820183	7. 874652
ARL5B	6. 953065	6. 904154	7. 09206	8. 097969	7. 954892	8. 144591
PAPOLA	8. 47977	8. 419369	8. 408092	7. 340355	7. 345025	7. 375006
PTPRG	6. 999373	7. 070048	7. 03885	8. 135462	8. 13297	8. 084692
RNMT	6. 743909	6. 768679	6. 808269	7. 852105	7. 803956	7. 909588
LMNB1 ///	6. 579879	6. 65815	6. 545798	5. 524468	5. 343401	5. 67484

ZNF441	7.424895	7.538099	7.541458	8.669213	8.546395	8.527219
RIOK3	7.622527	7.775985	7.782844	8.795497	8.766015	8.857205
CHD6	7.244411	7.179304	7.180765	6.151583	6.091794	6.126184
RAPH1	6.841189	6.937818	6.971111	7.984875	7.966515	8.025989
ABCC3	5.243091	5.179458	5.111892	6.284108	6.183492	6.293743
POT1	3.657238	3.86281	3.694607	2.531963	2.630974	2.824931
KIAA1143	8.62456	8.560896	8.578049	7.503508	7.494069	7.541152
GAD1	3.952304	3.765513	3.722229	5.210668	4.800357	4.645133
LAMB3	6.37184	6.469021	6.301593	7.430648	7.349367	7.563415
SUSD1	4.973868	5.056024	5.181132	6.210288	6.011216	6.189934
DICER1	7.206757	7.170834	7.186228	8.272319	8.248095	8.241324
TBL1XR1	10.03366	10.01852	10.03411	9.017196	8.907887	8.963742
SPRED1	6.731617	6.633024	6.844166	5.614365	5.71424	5.684132
RHOB	7.96743	7.976056	7.902745	9.05675	8.969377	9.014029
FHL2	7.730991	7.808293	7.832219	8.89604	8.794325	8.873388
ATG5	5.739422	5.671085	5.61808	4.650332	4.512549	4.674634
ATAD2	7.500027	7.497793	7.421829	6.428351	6.377857	6.428985
ACVR2A	6.402768	6.386743	6.481056	7.33231	7.454411	7.666495
DIAPH2	4.526949	4.663613	4.860703	5.786748	5.624252	5.822382
WDFY3	6.424276	6.394833	6.495745	7.525778	7.415499	7.554892
MRPL45	9.159728	9.162808	9.192331	8.07738	8.089213	8.168252
EPT1	7.29971	7.2514	7.258801	8.354367	8.288353	8.347004
ABCY9	6.529374	6.527539	6.529374	7.60179	7.552835	7.610855
OVOS ///	8.087069	7.975874	8.007477	7.008648	6.862069	7.021777
CDC37L1	7.891457	7.793132	7.855768	8.953915	8.861922	8.89921
ZFC3H1	3.913167	3.697297	3.606323	4.977064	4.760841	4.652793
GRINA	7.619582	7.729883	7.678046	6.637285	6.531314	6.695749
ERCC6	5.370578	5.39076	5.619261	6.540115	6.500681	6.50264
WHAMM	7.684059	7.667248	7.599886	8.704974	8.704271	8.700205
MCM7	8.647145	8.695301	8.747221	7.661296	7.556848	7.715076
C3orf52	5.808202	5.58926	5.576751	6.65169	6.757344	6.720073
CYP1B1	5.302663	4.944166	5.065047	6.182258	6.051639	6.230942
PARD6B	6.315439	6.126793	6.255205	7.261586	7.308951	7.278792
SMURF2	8.525976	8.504354	8.482327	9.525863	9.568382	9.568354
P3H2	5.4787	5.727796	5.772637	6.792193	6.714187	6.619546
GUCD1	7.749464	7.784158	7.816297	6.699638	6.708602	6.796949
FST	8.658204	8.585923	8.647793	7.610242	7.474352	7.664009
PPM1A	7.077174	7.046146	7.047033	6.027174	5.934615	6.065543
RNF26	8.694024	8.579339	8.647388	7.568642	7.516984	7.694363
IL6ST	5.701916	5.744584	5.607345	6.811352	6.590345	6.792193
SNRPD1	7.992865	8.106567	8.108225	7.111548	6.91284	7.049822
AJUBA	8.164878	8.136349	8.148896	9.208863	9.180104	9.19437
HDAC9	5.218087	5.285428	5.40519	6.513399	6.169562	6.356964
NDUFS7	9.228817	9.329129	9.274959	8.210272	8.248705	8.243926
CHRM3	6.061262	6.050684	6.088244	7.173464	7.012737	7.13667
IL15	4.281111	4.263913	4.19725	5.330316	5.398286	5.130284
GPR39	4.319723	3.995307	4.353897	5.260962	5.199213	5.324858
STYX	6.898075	6.86888	6.890568	5.870252	5.848753	5.822481
CD274	4.952054	4.937193	5.204756	5.91038	5.913879	6.380308
HRH1	6.34865	6.030944	6.329347	7.422436	7.12408	7.272816
SLFN12	7.376162	7.381721	7.373964	8.425008	8.394797	8.422329

EPHX3	7.005931	7.076359	7.158719	8.138683	8.079229	8.131832
TAB3	6.217164	6.188125	6.266688	7.329235	7.207997	7.243137
SULF2	8.421895	8.342663	8.316158	9.411157	9.385719	9.391009
DGKH	4.81708	4.700253	4.951002	5.958412	5.779589	5.835885
CTSV	4.907167	4.890549	5.029539	3.900157	3.972107	3.850256
CBS /// C	8.819559	8.783636	8.810546	7.806308	7.731382	7.772159
SLC6A15	7.486659	7.528261	7.602938	6.497786	6.429571	6.586973
DUSP9	6.989214	7.175775	7.07499	6.051564	6.058796	6.030339
FGD4	5.193272	5.149555	5.417706	6.225523	6.321848	6.310451
INSIG1	8.026652	7.920829	7.997218	6.844792	7.018705	6.990747
ZFP36	8.601839	8.621017	8.715966	9.686411	9.682615	9.659754
PER2	5.784074	6.009189	6.039823	6.987139	6.92458	7.009965
PDLIM5	8.196781	8.225357	8.20055	9.265772	9.211402	9.232652
ELL2	7.232481	7.128142	7.204406	8.199658	8.160906	8.290774
GPD1L	7.297944	7.387078	7.345412	6.358564	6.225425	6.361044
ZNF33B	5.49974	5.524803	5.500078	6.558705	6.471793	6.578545
CSRNP1	7.29802	7.442912	7.420878	8.28616	8.477934	8.481274
ACSL5	4.57099	4.460956	4.250327	5.468396	5.424827	5.470844
PDP1	9.173258	9.1747	9.13568	10.19702	10.15094	10.21635
MAP3K3	7.409639	7.477533	7.473451	6.499459	6.330799	6.449776
KCTD10	8.694157	8.70101	8.727397	7.725599	7.632713	7.687786
EID1	10.2625	10.30611	10.22709	9.269076	9.272308	9.178697
GRIP1	4.832017	4.765299	4.903653	5.747218	5.922741	5.905137
CDKN3	7.208873	7.144618	7.096861	6.069489	6.224373	6.083149
FAM13B	7.083507	7.112415	7.115547	8.09977	8.139887	8.140412
GINS4	8.039751	7.990922	8.000089	6.98797	6.917946	7.05655
JADE2	8.89758	8.905883	8.92159	7.934485	7.793857	7.930718
PRKCE	6.978153	7.091086	6.977874	8.080625	7.938256	8.093673
PRKCA	5.21829	5.36402	5.341773	6.286401	6.330379	6.372063
IKZF2	3.980472	4.188548	4.43338	5.299097	5.067024	5.299097
CXCL11	4.977107	4.859422	5.162345	6.039688	5.892145	6.129294
6-Mar	8.309085	8.214473	8.250018	7.307501	7.255426	7.150807
TNIK	5.109327	5.074481	5.276875	6.075984	6.206113	6.23832
EAPP	7.930122	7.934115	7.918583	7.003163	6.785486	6.935393
ST7L	5.219788	5.427431	5.408213	6.340922	6.379753	6.391202
ETNK1	7.715136	7.731765	7.678595	8.733389	8.677959	8.769523
MND1	7.44756	7.474412	7.528828	6.422877	6.459991	6.51416
IRF1	6.731531	6.989128	6.654496	7.899733	7.708068	7.820812
ASPH	6.942586	6.885628	6.891532	5.901762	5.874017	5.894546
C18orf25	6.179306	6.288667	6.34954	7.337835	7.218699	7.308949
CDC25C	7.265946	7.24919	7.261837	6.324013	6.097937	6.307585
SDHD	9.659232	9.660809	9.599078	8.647815	8.616346	8.607793
YY1	7.557932	7.680628	7.706222	6.631721	6.611528	6.659269
EFR3A	5.954091	5.941001	5.981522	7.095752	6.799057	7.021253
MB21D2	6.45883	6.247871	6.30397	7.404147	7.30419	7.341062
INTU	4.465351	4.335216	4.656218	5.606761	5.3135	5.574875
MIS18BP1	7.138079	6.904045	6.69089	5.805764	5.966674	5.922724
UBA6	5.109855	5.432327	5.303727	6.330554	6.145679	6.406177
GINS1	9.726787	9.67388	9.713355	8.716938	8.662196	8.70101
LIMA1	9.091129	9.108521	9.066638	10.11137	10.09444	10.08878
TES	8.037301	8.02777	8.098893	9.09055	8.99053	9.108038

ALCAM	4. 340304	4. 140477	4. 400657	5. 364293	5. 284631	5. 257633
RSAD2	4. 223311	4. 201768	4. 080117	5. 041447	5. 15773	5. 329416
CD164	8. 603448	8. 64475	8. 59716	9. 636021	9. 584659	9. 635811
GIMAP2	5. 055963	4. 834615	4. 968311	6. 006485	5. 889867	5. 973354
ARHGEF9	5. 830717	5. 776522	5. 864733	4. 436904	5. 009172	5. 016324
CDC45	7. 086766	7. 040592	7. 062288	6. 078885	5. 997732	6. 103762
MTHFD2	10. 20666	10. 18596	10. 17781	9. 249015	9. 120475	9. 19331
NFATC2IP	7. 109172	6. 974748	7. 132691	6. 096761	5. 93509	6. 17721
PRIM1	8. 843427	8. 817438	8. 854541	7. 84341	7. 78788	7. 879693
MTMR4	7. 830758	7. 960948	7. 854911	6. 895672	6. 886662	6. 862069
EIF5	5. 657725	5. 636033	5. 57387	4. 69824	4. 572583	4. 595352
EDN1	3. 856317	3. 807831	4. 138145	4. 955982	4. 818552	5. 026106
MAP3K2	6. 348648	6. 49198	6. 510864	7. 472619	7. 372589	7. 503796
XIAP	5. 93063	5. 871773	5. 755854	6. 845438	6. 82737	6. 882553
POLR3G	7. 725626	7. 814359	7. 797884	6. 832217	6. 754831	6. 755735
HK2	8. 77372	8. 707122	8. 822208	7. 824171	7. 758319	7. 726559
CRY1	8. 592448	8. 552986	8. 485917	9. 5687	9. 514462	9. 540128
FUCA1	6. 083488	6. 161148	6. 247963	7. 258017	7. 045164	7. 180353
ZBTB10	5. 653764	5. 709531	5. 680612	6. 700525	6. 626863	6. 703671
CDCA5	9. 401747	9. 439484	9. 365754	8. 406548	8. 385203	8. 428319
DSN1	9. 039001	9. 02334	9. 052187	8. 08833	7. 991504	8. 048326
WWC1	6. 699077	6. 82211	6. 811342	7. 877701	7. 675532	7. 764768
CDKN2A	7. 041939	6. 966352	7. 121947	8. 072339	8. 02306	8. 016791
NUCKS1	8. 85398	8. 915888	8. 913091	8. 013089	7. 806139	7. 882903
TCN1	5. 501371	5. 702616	5. 798554	6. 626847	6. 64343	6. 705911
COQ10A	8. 108702	8. 096311	8. 104228	7. 17821	7. 033824	7. 128256
ZFP30	3. 952035	3. 860876	4. 028919	4. 943658	4. 922769	4. 941059
STK38L	5. 243226	5. 270093	5. 398171	4. 118345	4. 449729	4. 380089
NIPAL1	5. 624323	5. 736211	5. 797665	6. 631721	6. 700381	6. 787596
CYB5B	5. 847044	5. 957964	6. 008573	4. 989441	4. 834299	5. 029539
ZNF860	4. 758892	4. 849441	4. 983847	5. 830967	5. 957964	5. 759801
PRKAB2	6. 12576	6. 22243	6. 134693	7. 19895	7. 04988	7. 189781
CTSS	5. 282242	5. 326485	5. 404782	6. 176611	6. 377857	6. 413986
AVL9	8. 005037	7. 927373	8. 020033	9. 014867	8. 923823	8. 968403
TMEM87B	6. 442694	6. 436303	6. 51199	7. 474209	7. 385039	7. 481198
SLC41A2	5. 421589	5. 60552	5. 474083	6. 497349	6. 418893	6. 532808
RBL2	7. 861168	7. 884	7. 805437	6. 805152	6. 899163	6. 898688
INTS6	5. 414879	5. 41194	5. 370876	6. 457207	6. 234203	6. 450288
ADGRG6	4. 886486	4. 711759	4. 795607	5. 800416	5. 812486	5. 722946
PKM	5. 491441	5. 397871	5. 514229	6. 431773	6. 356887	6. 554439
SPC24	8. 177507	8. 273008	8. 244323	7. 345531	7. 194718	7. 219985
APTX	7. 108868	7. 256449	7. 236829	6. 229146	6. 194422	6. 25101
NF1	5. 268733	5. 29043	5. 368224	6. 295983	6. 269448	6. 288893
SLC35F5	6. 889027	6. 824344	6. 849316	7. 855887	7. 795673	7. 837961
CLK1	7. 300502	7. 321438	7. 439058	8. 326623	8. 232172	8. 425835
SLC7A6	6. 476904	6. 47144	6. 56859	7. 393022	7. 458931	7. 585215
EGR4	4. 772376	4. 626032	4. 801389	5. 870252	5. 633921	5. 614573
DNA2	7. 076772	6. 984981	7. 041769	6. 073152	6. 098323	6. 014248
PSMD12	9. 623882	9. 571753	9. 540026	8. 603618	8. 572376	8. 641953
MKI67	8. 867006	8. 851713	8. 850953	7. 899134	7. 840029	7. 91364
FBX05	8. 742725	8. 749645	8. 785678	7. 789672	7. 753751	7. 819009

ZNF429	5. 949271	5. 961269	5. 969361	7. 128395	6. 775049	6. 892001
CCL3P1 //	5. 129697	5. 433861	5. 042028	6. 08135	6. 062197	6. 368916
CPEB3	6. 13946	6. 114355	6. 257797	7. 231523	7. 088254	7. 098504
POLR2C	9. 074806	9. 145763	9. 064497	8. 146922	8. 119699	8. 112001
MLLT6	7. 264921	7. 303748	7. 397035	6. 368337	6. 32241	6. 368524
NEIL3	5. 280651	5. 426108	5. 126342	4. 634384	4. 02861	4. 265514
MRE11A	5. 070186	4. 928735	5. 073046	4. 023707	3. 97399	4. 170569
PLCXD1	8. 220029	8. 253055	8. 226524	7. 309513	7. 209258	7. 27747
EEF1E1 //	9. 201198	9. 194018	9. 191844	8. 285848	8. 186686	8. 212556
ALDH5A1	5. 940074	5. 98949	6. 014367	4. 959808	5. 200666	4. 883123
CAMK2G	7. 298871	7. 365703	7. 350397	6. 365116	6. 280644	6. 471053
TOR3A	6. 679334	6. 859164	6. 867533	5. 810411	5. 761181	5. 937556
ZNF461	3. 813122	3. 502987	3. 969463	4. 827328	4. 544038	4. 808909
SMCO4	5. 512174	5. 461062	5. 486281	4. 604409	4. 229498	4. 730998
FOXO1	5. 698669	5. 709531	5. 776775	6. 719565	6. 579879	6. 779117
CCDC85B	7. 497379	7. 63458	7. 448461	6. 616781	6. 584397	6. 487005
GMNN	9. 632753	9. 616565	9. 630995	8. 754314	8. 584327	8. 650047
CHAF1A	9. 020513	9. 067751	9. 012642	8. 111115	8. 007513	8. 091364
WDR4	4. 420206	4. 375346	4. 525782	5. 340161	5. 485249	5. 386803
BAZ2B	5. 86422	5. 932407	5. 830249	6. 864952	6. 792434	6. 858659
ERCC6-PGE	6. 507696	6. 550571	6. 562815	7. 546866	7. 384638	7. 574986
RBMS1	8. 113877	8. 054549	8. 216298	9. 143782	9. 046107	9. 079286
RGS4	4. 526476	4. 546642	4. 474734	5. 510777	5. 40527	5. 514204
PDIK1L	7. 346276	7. 416152	7. 417523	6. 423	6. 317726	6. 559255
NR4A3	4. 331624	4. 1208	4. 220759	5. 141617	5. 421623	4. 988187
RNF217	5. 497154	5. 404572	5. 576732	6. 51364	6. 34371	6. 49858
REEP3	7. 613898	7. 691199	7. 586023	8. 576223	8. 586465	8. 604646
MARCKS	7. 67293	7. 562408	7. 529688	6. 633104	6. 685445	6. 570864
NT5E	7. 553372	7. 533597	7. 474284	8. 479924	8. 440028	8. 516838
FBXW11	7. 735937	7. 806928	7. 750764	6. 827839	6. 758716	6. 831885
FAM214A	7. 403649	7. 403601	7. 404216	8. 41133	8. 288178	8. 385274
WDR66	5. 438291	5. 408512	5. 737841	6. 546414	6. 401368	6. 509756
CIB1	9. 418943	9. 389814	9. 510352	8. 466589	8. 512545	8. 467358
DTL	8. 671759	8. 628757	8. 613677	7. 679881	7. 68127	7. 680819
YAP1	8. 896327	8. 875488	8. 878557	9. 847796	9. 805356	9. 863414
SMC2	6. 618976	6. 814382	6. 797316	5. 785575	5. 785161	5. 794416
SRSF11	8. 406417	8. 400868	8. 410249	7. 4587	7. 423164	7. 470203
MCM10	7. 620373	7. 564355	7. 658329	6. 648623	6. 701795	6. 628847
TBCA	11. 43791	11. 41678	11. 38777	10. 45017	10. 47455	10. 45745
VGLL3	4. 067713	4. 051476	4. 078724	4. 935664	5. 118139	5. 004046
CTNNA1 /	8. 530932	8. 570914	8. 573837	9. 528956	9. 476463	9. 529883
TIPARP	7. 719782	7. 627704	7. 652873	8. 645196	8. 582092	8. 632147
UMAD1	6. 491865	6. 299047	6. 355793	5. 385078	5. 48526	5. 417748
SMIM13	5. 614465	5. 847767	5. 675671	6. 643783	6. 670807	6. 678822
PHIP	6. 844432	6. 833705	6. 881554	7. 867457	7. 735786	7. 811076
EIF4EBP2	7. 879495	7. 943039	7. 81233	6. 91389	6. 90075	6. 966835
RFC4	9. 782449	9. 817932	9. 761417	8. 883085	8. 724138	8. 901492
NRXN3	3. 964813	3. 991647	3. 921305	5. 029539	4. 830259	4. 870081
NCS1	5. 954091	6. 021964	6. 152565	5. 138578	4. 842882	5. 297508
FOCAD	8. 254327	8. 297466	8. 342912	7. 359301	7. 34626	7. 342036
PHC3	5. 311291	5. 409718	5. 100937	6. 236761	6. 13196	6. 298053

NAA50	9.969309	9.979943	9.867842	9.022364	9.012744	8.939077
ZNF112	5.156313	5.183034	5.295238	6.142001	6.017606	6.317596
RCC1	7.329326	7.365668	7.400317	6.393538	6.428442	6.436198
CASP1	2.361788	2.672299	2.42837	3.398246	3.377086	3.524017
ZNF442	5.328459	5.325064	5.297087	6.206113	6.339074	6.242117
GART	8.78172	8.743676	8.756325	7.798026	7.804783	7.842264
KIAA0753	7.194363	7.082901	7.249063	8.09977	8.091971	8.170514
SEMA3C	7.550835	7.555358	7.560876	8.542808	8.441636	8.518526
TBRG1	5.626856	5.638827	5.77686	4.753934	4.660888	4.795321
ZBED8	6.325127	6.28483	6.47148	5.52324	5.331914	5.398581
FAM43A	5.920562	5.887376	5.896226	6.874904	6.820022	6.834945
CREBRF	6.375283	6.326919	6.294828	7.288325	7.231536	7.297225
ZNF552	4.914661	4.890549	5.158846	6.015151	5.856008	5.912797
RNF19A	6.994078	6.929724	6.989564	7.95235	7.818676	7.958989
ZNF586	6.223877	6.159781	6.168303	7.172235	7.071452	7.124899
ABAT	5.269799	5.129901	5.358031	4.421616	4.055446	4.466885
CA13	6.097937	6.068312	6.214735	7.061665	7.078552	7.054181
KLF5	7.56004	7.555711	7.523138	8.548171	8.42761	8.47477
C21orf91	5.524115	5.443715	5.507284	6.497514	6.298358	6.490892
ASNS	10.17766	10.13522	10.15283	9.215201	9.19411	9.247193
FAM91A1	3.867425	3.606323	4.206422	4.795059	4.736051	4.955941
ELK4	5.595001	5.513634	5.665958	6.553595	6.414011	6.613259
TSC22D2	7.74612	7.646898	7.621882	8.579884	8.608771	8.632206
DSCC1	8.548353	8.471726	8.3868	7.633234	7.397189	7.572927
SKA1	7.493006	7.504238	7.580194	6.656	6.492963	6.625472
PEG10	4.378831	4.261994	4.47007	3.87319	3.225536	3.211559
ZNF720	3.716044	3.716044	3.872901	5.019357	4.688149	4.397324
ZNF138	5.206573	5.277907	5.193177	6.210834	6.206113	6.060196
HIST2H2AC	8.589208	8.655688	8.645315	7.755744	7.763659	7.573257
LSM5	6.572381	6.662952	6.604798	5.671432	5.553028	5.820709
CHGB	4.657388	4.811803	5.132509	5.623149	5.662721	6.10972
CNTLN	4.684751	4.413336	5.073046	3.943144	3.575346	3.86034
ZNF654	6.81847	6.768882	6.827118	7.743689	7.670102	7.792222
PHLPP2	7.38518	7.338301	7.487196	8.354582	8.321385	8.322825
ACSL3	9.02126	8.888502	8.922381	7.981567	8.003148	8.059426
THUMPD2	7.347336	7.362424	7.37228	8.331744	8.196018	8.339444
CDT1	6.587599	6.745561	6.719506	5.64295	5.798559	5.827567
GPSM3	6.624865	6.796007	6.649137	5.782958	5.772054	5.734862
COL11A1	2.978196	2.780694	2.71198	3.712776	3.70329	3.834639
HIST1H3D	5.795395	6.024438	6.021125	6.883832	6.79614	6.940583
ZNF561	6.12905	6.15332	6.263577	7.092655	7.007156	7.221524
SLITRK6	8.108416	8.070589	8.122619	9.025136	8.996639	9.054735
GAN	4.824205	4.786461	4.934196	5.961059	5.706328	5.651498
TLCD1	7.015276	7.129931	7.015481	6.073152	6.09215	6.222385
FADS1	6.44356	6.663725	6.532483	5.647569	5.630782	5.588777
HCFC2	6.49492	6.443143	6.394363	7.379185	7.315909	7.409449
NCAPH	7.954258	8.044188	8.003053	7.138478	7.033675	7.058268
E2F8	5.75065	5.894707	5.635109	4.836499	4.763553	4.90994
AK6 /// T	9.392219	9.253267	9.182711	8.478456	8.407502	8.172004
TLL11	4.40462	4.536767	4.39676	5.409232	5.228638	5.469716
CDH19	6.539374	6.504302	6.590669	7.510488	7.448376	7.444203

NEDD4L	9.368086	9.357346	9.344942	10.29534	10.27705	10.2656
NTM	8.487104	8.420548	8.423682	9.38636	9.307579	9.403075
VEPH1	4.229475	4.468426	4.755219	5.280782	5.372571	5.565055
COL5A1	6.209477	6.523369	6.333109	7.309958	7.144892	7.374791
ZNF582	5.03318	5.322977	5.118908	6.152629	6.021391	6.062914
FRAS1	6.080949	6.140274	6.117102	7.039618	6.932077	7.128442
FAM126B	4.734394	4.717246	4.728021	5.709103	5.598082	5.634167
MYO5A	8.020831	7.992049	7.965364	8.914084	8.924467	8.900263
PRRC2B	9.104291	9.135655	9.189287	8.282208	8.160886	8.225948
ZDBF2	7.504696	7.33637	7.503796	6.647314	6.564719	6.374186
RIT1	7.146316	7.168638	7.140427	8.107221	8.048924	8.057423
HHAT	5.76041	5.618432	5.726756	6.592553	6.573418	6.697274
VASH2	4.673319	4.536292	4.429607	3.623998	3.450513	3.809375
PRKACB	5.96526	6.059827	6.141354	6.943881	6.97059	7.007279
ANKRD46	6.637377	6.584898	6.660993	7.586046	7.53395	7.517024
FCMR	4.643727	4.458206	4.57825	5.56467	5.496828	5.36707
TMEM17	6.414963	6.516839	6.63178	5.623651	5.583654	5.608868
GLIPR1	5.220787	5.306314	5.272154	6.202478	6.099714	6.243466
MAPK6	8.511449	8.470369	8.513185	9.441312	9.362542	9.437228
GATA6	5.51373	5.36324	5.517634	6.433673	6.425199	6.281789
THOC6	8.313166	8.326012	8.378773	7.4332	7.428293	7.412455
FAM133A	5.441208	5.341373	5.502352	4.636448	4.52374	4.381423
ZNF721	7.491558	7.283005	7.352932	8.274958	8.285558	8.307523
SLC47A1	4.013564	3.895065	4.033593	3.192458	3.1135	2.89588
PPP1CB	8.8232	8.815409	8.779713	7.788388	7.969241	7.92385
ETS1	6.777278	6.611126	6.654589	7.666988	7.557252	7.555472
NEXN	4.887769	4.916832	4.907827	5.770597	5.781818	5.896464
CNNM3	6.523494	6.3342	6.424508	5.654684	5.345608	5.545629
HBEGF	4.748389	4.798521	5.013585	5.736841	5.801663	5.757362
GPCPD1	7.770786	7.767092	7.786337	8.670803	8.699639	8.688466
ARMC4	4.565729	4.538833	4.420094	5.575314	5.11528	5.56866
DNAJB4	7.605382	7.65912	7.613456	8.536906	8.503798	8.56937
IGF1R	8.881567	8.718094	8.72333	7.834836	7.895936	7.862155
SLC22A15	6.743801	6.663503	6.693018	7.658979	7.581423	7.589414
GRSF1	6.337659	6.208882	6.332365	5.370034	5.261403	5.518498
ZNF608	7.257675	7.333175	7.236765	8.138119	8.190773	8.225986
PTPRR	2.953328	2.662375	3.232673	3.650262	3.996222	3.92332
HMG2	7.099158	7.130126	7.092161	6.236061	6.1848	6.17982
NUP98	6.700124	6.76858	6.749743	7.732125	7.528397	7.674268
IL31RA	4.902604	5.069187	5.148875	5.910452	5.9345	5.989099
EEF2K ///	7.983254	8.016667	8.02293	7.146981	7.103148	7.059707
VDAC3	10.67812	10.65465	10.67987	9.782279	9.720575	9.797294
TRIML2	5.811535	5.848005	5.978824	6.937255	6.655768	6.755118
KIF3A	6.31104	6.211844	6.425317	7.180936	7.197042	7.27454
IGSF3	6.715498	6.639439	6.792193	5.82444	5.768022	5.850353
WDR35	6.804924	6.867991	6.829858	7.748132	7.701571	7.755977
AKNAD1	4.40462	4.455081	4.236791	5.269461	5.189638	5.339942
EBP	8.732598	8.832491	8.776082	7.86885	7.869808	7.9028
IFIH1	5.772038	5.761231	5.759495	6.780581	6.580682	6.630958
PPM1D	7.018618	6.898803	7.006296	7.926345	7.872256	7.823346
LMO7	8.078297	8.047979	8.016665	8.914824	9.010116	8.915912

BCR ///	E	4.881089	4.890549	5.072731	4.049627	4.067012	4.030332
RPRD1A		7.834209	7.735892	7.713354	6.817996	6.849613	6.920657
ZNF844		6.089519	6.139419	6.273759	7.092223	7.066583	7.037979
DSE		6.944192	6.956086	6.877773	7.799799	7.834727	7.83291
TEK		3.202003	3.268651	3.268651	4.321015	4.295017	3.812222
SERTAD1		7.522072	7.577424	7.607293	8.47977	8.440713	8.474454
LYPD1		7.742753	7.913723	7.903615	8.78083	8.713661	8.75321
WHSC1		7.707335	7.72903	7.72414	6.86824	6.754831	6.850668
RNASEH2A		9.14608	9.189519	9.086162	8.295499	8.213928	8.225575
MBLAC2		7.061842	7.142213	7.254687	6.215112	6.174825	6.382474
HSP90AA1		9.854681	9.853889	9.886153	9.031843	8.853779	9.02307
HCCS		7.859659	7.849645	7.930309	8.806749	8.745218	8.772867
BAZ2A		8.993872	8.964818	8.854774	8.035027	8.057246	8.037037
CCNY		8.261942	8.161407	8.176382	7.29827	7.324082	7.293613
SPIRE1		7.523533	7.434652	7.610745	6.58394	6.614174	6.687933
ZNF45		7.929012	7.897825	7.931344	8.825307	8.784981	8.830159
CDC20		9.647566	9.793021	9.648645	8.866813	8.742721	8.798821
PKP2		4.439605	4.350295	4.421872	5.281164	5.283921	5.326566
FASTKD2		7.229227	7.219191	7.285161	6.392307	6.333837	6.327978
C6orf120		7.842047	7.723289	7.827344	8.65988	8.681299	8.726342
BANF1		5.880754	5.870252	5.930539	4.815693	4.898814	5.294062
ZNF485		4.892171	4.86985	4.820365	5.808169	5.609778	5.834972
MAD2L1		9.998985	9.923949	9.896718	9.034337	9.058046	9.05786
CCNT2		5.160551	4.984679	4.913216	5.976388	5.856003	5.894656
KLHDC10		6.102374	5.97443	6.09886	6.960959	6.914182	6.96786
FAM111B		6.409247	6.510366	6.529029	5.679399	5.400956	5.704071
AHNAK		11.08122	11.03366	11.0422	10.11765	10.18033	10.19614
SLC31A2		6.789001	6.821497	6.748024	7.708485	7.671918	7.639422
ZNF35		6.380495	6.532008	6.645567	7.409359	7.342537	7.46575
CD163L1		5.340086	5.325201	5.32778	6.032579	6.203387	6.415647
IPO5		9.539918	9.492565	9.468963	8.640564	8.647304	8.555666
SEMA3D		4.035975	4.141682	4.258485	5.072409	4.899581	5.120586
MSH2		8.693934	8.694302	8.583454	7.726257	7.782138	7.808844
LAPTM5		3.995593	4.386409	4.313248	5.011258	5.140325	5.197447
ATP9A		6.744108	6.752619	6.791882	5.861349	5.795578	5.979303
GATA3		5.239267	5.276062	5.208243	6.134448	6.03152	6.209524
TMEM147		10.09568	10.13315	10.1532	9.244007	9.216073	9.272679
TENM2		5.962859	5.917369	6.060097	6.828471	6.817502	6.941855
CASP4		4.76214	5.02692	4.969582	5.832393	5.704279	5.869366
SNX16		5.891763	5.948361	5.979002	6.835353	6.79841	6.831903
HOXA1		7.069276	7.00286	7.105894	7.865244	7.922679	8.032618
TCF3		7.399263	7.445985	7.418041	6.496012	6.557781	6.567702
STX6		7.538774	7.609163	7.545721	8.443393	8.39094	8.498812
SOCS4		4.364828	4.597833	4.584943	5.409232	5.295063	5.482403
TEX261		8.561834	8.615997	8.62537	7.777286	7.601778	7.785168
FKTN		5.047702	4.88014	5.186979	6.018834	5.762422	5.971883
ZNF790		3.436933	3.75408	3.503753	4.438032	4.389318	4.504759
ZSCAN9		4.649317	4.831854	4.822362	5.661947	5.599878	5.678146
TBC1D9		8.00782	7.989	8.140479	8.997096	8.858197	8.917675
CENPF		10.02555	10.08963	9.975773	9.17679	9.071919	9.207755
COPG2		6.921794	6.86769	6.927468	6.007464	5.957094	6.118

HAPLN1	7.948348	7.911728	7.959425	8.817287	8.800706	8.835646
ZNF225	5.165614	5.183034	5.317682	6.126032	6.023481	6.15061
ATP6V1C1	7.305381	7.239128	7.297912	6.311362	6.496324	6.401094
RAB22A	7.995443	7.972098	7.938187	7.113215	7.004421	7.154765
ADAMTS12	5.877748	5.717359	5.858597	6.712911	6.702365	6.670493
IER3IP1	9.275947	9.282261	9.253349	8.390684	8.402435	8.386475
LACC1	5.569784	5.540146	5.526471	6.399469	6.48469	6.381918
TTLL12	8.053106	8.06038	8.079185	7.228175	7.111963	7.223501
FLRT2	6.651618	6.630463	6.756397	7.54119	7.547926	7.575349
MXD1	4.459949	4.589189	4.837836	5.789957	5.307156	5.414879
THOC1	6.963743	6.936097	6.991346	6.087469	6.05472	6.123991
GADD45A	10.57931	10.60955	10.55666	11.43822	11.43661	11.48893
HN1L	6.90903	6.789043	6.961632	6.041515	5.871625	6.129269
TCOF1	7.397355	7.351472	7.267148	6.563079	6.362098	6.473667
MAFF	6.572499	6.396566	6.55767	7.414922	7.411879	7.315578
TGM2	6.422635	6.393121	6.397381	5.55877	5.59998	5.440095
MYO19	8.28886	8.304024	8.221573	7.43559	7.391281	7.379181
HIST2H2AA	8.300721	8.322519	8.441258	9.192291	9.162794	9.317655
PSPC1	7.950079	8.020954	7.965681	8.84849	8.845413	8.850777
SPTBN1	8.386045	8.321543	8.399464	7.484166	7.478082	7.538365
HMBX1	5.199833	5.249222	5.254276	6.050707	6.052432	6.204002
CARD16	3.142833	3.15357	3.192806	4.047662	3.869916	4.174997
TMEM67	5.524804	5.316025	5.144835	6.087081	6.22821	6.27369
COTL1	10.61527	10.56011	10.60357	9.741214	9.684652	9.753074
PPP1R8	8.807563	8.778974	8.892958	7.97753	7.882187	8.020097
CMPK2	5.575214	5.575896	5.776637	4.784143	4.737877	4.807301
PDGFC	6.554522	6.510546	6.617364	7.497157	7.297019	7.486465
ZNF804A	6.815863	6.672365	6.83587	7.631929	7.583687	7.70627
USP13	7.74284	7.860671	7.815428	6.982947	6.915711	6.922783
PLCB4	6.349203	6.295021	6.299235	7.194112	7.145171	7.200943
KITLG	5.828483	5.853268	5.824312	6.867667	6.655768	6.577604
KIAA0226L	3.92686	3.853891	3.864521	4.876143	4.667438	4.694191
PPP2R2A	9.364792	9.319265	9.288187	8.515917	8.398946	8.465943
WDR73	7.732426	7.719492	7.719492	8.623945	8.547995	8.590643
ZNF564	6.160365	6.263577	6.073152	7.045098	7.009316	7.031541
RORA	4.086582	4.009652	4.388413	5.219649	4.821708	5.032099
TSPAN12	5.277696	5.124599	4.972524	6.060194	5.855813	6.047522
TMEM245	8.124725	8.057007	8.219016	9.054498	8.953874	8.980471
SYNCRIP	8.161368	8.135578	8.118679	7.342177	7.230464	7.256071
MEN1	8.941375	8.962089	8.982634	8.047789	8.090654	8.160757
TCF19	6.896383	6.709588	6.80561	5.878227	5.929786	6.018563
SAV1	8.506652	8.530367	8.463301	9.417154	9.308408	9.355751
FBXL2	5.294827	5.244188	5.332468	6.132005	6.168152	6.152207
DDIT3	7.838147	7.859609	7.897223	8.762488	8.638015	8.774907
SRSF10	7.358591	7.417241	7.382053	6.482593	6.33065	6.765921
HACD2	8.767504	8.750924	8.756792	7.941518	7.793685	7.962344
CALB2	6.89264	6.924646	6.82154	7.737319	7.668826	7.809416
CFI	4.155956	4.178537	4.326443	4.966216	5.074655	5.196481
SLC30A1	7.456666	7.382901	7.43687	8.318121	8.251655	8.282945
MAP2K4 //	6.156743	6.237373	6.306203	7.154677	7.025342	7.093379
BUB1	8.578035	8.590415	8.557502	7.75515	7.628115	7.769957

ARHGEF12	5. 894707	5. 837014	5. 964448	6. 799347	6. 624681	6. 844353
UHRF1	9. 826095	9. 880061	9. 845645	9. 025136	8. 977627	8. 978016
ZSWIM4	6. 532811	6. 426888	6. 701815	7. 482538	7. 338922	7. 410655
CEP85L	4. 464172	4. 479693	4. 711464	5. 429214	5. 401637	5. 393451
ZNF155	4. 892806	4. 993168	4. 902349	5. 755079	5. 784059	5. 816624
SEC63	5. 473948	5. 329553	5. 626551	4. 755797	4. 454219	4. 653929
AMMECR1	7. 959222	7. 965336	7. 916074	8. 840856	8. 750586	8. 814654
TRIM49 //	4. 482575	4. 383186	4. 533264	3. 708691	3. 321667	3. 804208
ZCCHC2	6. 423423	6. 395369	6. 478137	7. 354603	7. 179411	7. 326911
DCN	3. 290198	3. 306595	3. 534273	4. 218401	4. 259905	4. 213236
BLZF1	3. 994571	3. 89756	4. 345131	4. 721894	4. 985628	5. 089139
ZNF140	7. 156204	7. 122389	7. 084799	7. 990587	7. 950294	7. 981379
PMEPA1	6. 146194	6. 047721	6. 13946	7. 004257	6. 898803	6. 988391
FBX028	7. 629175	7. 559668	7. 606717	8. 451944	8. 440252	8. 461319
4-Mar	7. 591278	7. 552542	7. 566361	8. 401208	8. 413946	8. 45292
TMED5	9. 538957	9. 4994	9. 561751	10. 39226	10. 38011	10. 38549
CEACAM1	5. 52692	5. 520317	5. 481723	6. 377857	6. 348408	6. 357837
SAMD8	6. 468444	6. 481056	6. 382748	7. 282188	7. 227848	7. 376974
PLCL2	3. 600227	3. 747423	3. 258657	4. 308749	4. 353996	4. 498196
HIST2H4A	7. 868287	7. 928362	7. 883992	8. 766136	8. 714106	8. 754501
CREBZF	7. 403917	7. 474578	7. 467004	8. 300721	8. 259964	8. 335378
UBASH3B	7. 986806	8. 057414	8. 024978	8. 883863	8. 838853	8. 896327
ERGIC1	6. 653489	6. 777024	6. 886662	6. 099974	5. 930084	5. 737371
TRAF1	5. 448676	5. 523416	5. 412071	6. 352273	6. 206113	6. 372974
AFF3	4. 624969	4. 620101	4. 56189	5. 367603	5. 355326	5. 629087
IRS2	7. 959017	8. 044377	8. 109379	7. 220743	7. 134385	7. 212661
DMD	4. 169932	4. 063881	4. 248245	4. 967401	4. 984184	5. 073541
BIRC5	8. 420701	8. 39571	8. 329209	7. 609738	7. 507547	7. 4855
SPTLC1	5. 079458	4. 938827	4. 945987	5. 859747	5. 886616	5. 760361
RGL1	5. 954091	6. 024628	6. 123513	6. 872093	6. 875068	6. 896692
SCYL2	7. 886608	7. 905928	7. 892776	8. 759842	8. 73084	8. 735626
PTX3	8. 485164	8. 357859	8. 406003	9. 192494	9. 375763	9. 219672
NAV1	6. 508771	6. 439504	6. 48534	5. 572871	5. 611996	5. 710034
CENPA	8. 771645	8. 79876	8. 716028	7. 949599	7. 963569	7. 834872
LUM	6. 125472	5. 942414	6. 025453	6. 922783	6. 8512	6. 856816
SLC44A5	4. 704884	4. 827211	4. 975902	5. 704106	5. 503327	5. 835093
KIF2C	8. 508819	8. 614381	8. 545052	7. 683199	7. 67511	7. 77543
SEC62	6. 692247	6. 770479	6. 731338	5. 852984	5. 8414	5. 965745
QKI	9. 791668	9. 733005	9. 72092	8. 864697	8. 913901	8. 933544
FLT1	4. 391604	4. 391604	4. 52374	5. 342408	5. 081887	5. 414879
ZNF222	5. 837421	6. 018638	5. 883648	6. 79487	6. 722314	6. 75474
DHTKD1	7. 351876	7. 462119	7. 462647	6. 634833	6. 451585	6. 658554
KLF13	6. 495165	6. 383628	6. 454634	5. 711337	5. 400075	5. 691226
ZNF136	5. 716334	5. 614589	5. 763465	6. 596963	6. 47767	6. 549795
ZNF425	5. 235033	5. 029539	5. 360293	6. 086095	6. 012413	6. 055484
MED13	6. 600695	6. 464815	6. 619451	7. 392285	7. 368988	7. 452722
USP32	8. 075043	8. 051532	8. 062402	8. 931403	8. 850194	8. 935124
ATF3	8. 115831	8. 183378	8. 164054	9. 033877	8. 958065	8. 998586
TMTC1	3. 851065	3. 72717	3. 64859	4. 56501	4. 499263	4. 689377
LHX8	5. 770736	5. 850227	5. 817596	6. 617098	6. 651266	6. 695824
ZBTB20	7. 583098	7. 528989	7. 553627	8. 408214	8. 31468	8. 466618

MFSD8	5. 820053	5. 868782	5. 77686	6. 689042	6. 615474	6. 684686
STC1	5. 635622	5. 772371	5. 618154	6. 650247	6. 396022	6. 499908
VPS26B	8. 382485	8. 393117	8. 406896	7. 511534	7. 57453	7. 577155
NSD1	5. 753425	5. 622341	5. 684418	6. 538149	6. 505727	6. 53499
C3orf62	5. 414879	5. 579556	5. 77686	6. 441697	6. 330411	6. 517031
ITGA4	5. 156199	5. 183034	5. 105826	5. 954091	6. 118848	5. 887348
FNIP1	4. 792275	4. 780323	4. 820185	5. 737945	5. 557256	5. 612397
KIAA0825	2. 851572	2. 624263	2. 812946	3. 532752	3. 818248	3. 45077
TIFA	3. 745568	3. 882089	4. 194918	2. 939085	3. 148354	3. 224148
NRCAM	4. 452864	4. 233912	4. 39166	5. 201653	5. 178085	5. 208474
MAP4K3	6. 399296	6. 589102	6. 434303	7. 375897	7. 250651	7. 303745
NBEAL1	3. 850256	3. 889332	3. 879319	4. 636344	4. 708088	4. 781558
NUSAP1	9. 007977	8. 980492	8. 948704	8. 207648	8. 100407	8. 12383
HMGA2	9. 765293	9. 756096	9. 78967	10. 63812	10. 59262	10. 58512
ZNF699	4. 995325	5. 453803	5. 373576	6. 151856	6. 053982	6. 121629
RMI1	8. 432531	8. 296139	8. 350552	7. 587438	7. 506466	7. 481716
IQCJ-SCHI	7. 838868	7. 764682	7. 809485	8. 670569	8. 624732	8. 620363
RRP1B	9. 756101	9. 697838	9. 668761	8. 901226	8. 789094	8. 930115
INHBE	3. 835251	3. 57715	3. 949738	2. 834454	3. 000795	3. 025982
PPIP5K1	4. 675254	4. 587618	4. 746957	3. 764455	3. 927789	3. 818547
STMN3	6. 736963	6. 952182	6. 783084	7. 69418	7. 609214	7. 66357
DYRK2	8. 105019	8. 173596	8. 143683	8. 943303	8. 963195	9. 007595
GINS2	8. 301839	8. 351442	8. 3033	7. 566165	7. 438786	7. 461573
TMEM182	4. 524569	4. 528407	4. 620689	3. 548297	3. 665892	3. 972537
JMJD1C	6. 524209	6. 627365	6. 631721	7. 402517	7. 399533	7. 467165
ZNF780A	5. 448306	5. 346032	5. 472356	6. 433542	6. 150247	6. 166315
OSBPL3	8. 039326	8. 081597	8. 045017	8. 87204	8. 845536	8. 931693
ZNF148	6. 034469	5. 957964	6. 13946	5. 358742	5. 182122	5. 108692
DYNLT3	9. 414752	9. 45272	9. 476723	8. 619081	8. 577595	8. 665328
ABCC5	7. 809292	7. 826216	7. 853998	8. 685935	8. 588705	8. 696802
HMG20B	8. 815113	8. 80701	8. 823296	7. 940312	7. 956192	8. 067396
EVI2A	5. 210655	5. 113778	4. 864228	5. 841502	5. 851577	5. 976611
ITGAV	8. 980979	9. 044198	8. 967341	8. 168801	8. 140469	8. 203693
WBSCR27	7. 651943	7. 72903	7. 756664	6. 881638	6. 805531	6. 971496
ARL1	8. 505449	8. 482459	8. 389441	7. 65713	7. 626829	7. 61446
IGIP	5. 729806	5. 785076	5. 813928	5. 064707	4. 798699	4. 987157
NDFIP1	7. 694659	7. 712543	7. 740688	6. 837299	6. 886036	6. 946371
FOXRED1	7. 946328	7. 992811	8. 038902	7. 096931	7. 194718	7. 208415
GNAI1	6. 968197	6. 903526	6. 884427	7. 716598	7. 7707	7. 741729
TUB	6. 586294	6. 502251	6. 627306	5. 742181	5. 647611	5. 853431
ZNF20 ///	6. 886662	6. 993907	6. 917911	7. 727383	7. 748485	7. 795143
SETBP1	4. 646419	4. 641466	4. 515154	5. 38397	5. 409607	5. 480893
PLSCR1	5. 53575	5. 431463	5. 798623	4. 970056	4. 595042	4. 730394
HAUS4	8. 170196	8. 141291	8. 095382	7. 422549	7. 21883	7. 295562
CCND1	9. 240316	9. 280886	9. 164644	10. 05589	10. 0441	10. 05545
ACER2	3. 695831	3. 602745	3. 903844	4. 39198	4. 633376	4. 646318
DDX58	6. 825316	6. 714666	6. 793839	7. 645551	7. 507119	7. 649961
ADGRG1	9. 386659	9. 481369	9. 515534	10. 27972	10. 26892	10. 30316
ZNF484	4. 687026	4. 636836	4. 8279	5. 416622	5. 49748	5. 702969
SLC14A1	5. 005849	4. 822969	4. 914544	5. 814327	5. 627088	5. 765565
OGFRL1	5. 022027	4. 789321	4. 820815	5. 701519	5. 69469	5. 698724

RGS5	4.649	4.508505	4.548042	5.443437	5.213848	5.510926
DUSP10	7.047928	7.108927	7.0294	7.867825	7.861001	7.919293
IRAK1 ///	7.470191	7.603677	7.666547	6.732585	6.742156	6.803847
GPRC5A	7.837385	7.924023	7.889087	8.69134	8.713141	8.706987
ZHX2	5.349796	5.349796	5.505411	6.213239	6.194998	6.256098
KCTD18	6.724981	6.622718	6.623828	5.652945	5.991736	5.868139
C1GALT1C1	6.823847	6.905268	6.84297	6.133205	5.918755	6.061587
DCAF8	5.546155	5.444451	5.578595	6.401221	6.252316	6.373964
PIM1	3.997141	3.906519	4.09521	3.127792	3.001227	3.412811
IDS	8.232173	8.192194	8.256154	7.455773	7.342781	7.425455
FOXN2	5.368169	5.34136	5.532144	6.206113	6.101911	6.389376
ZNF773	6.705977	6.597189	6.83433	7.554313	7.485758	7.551658
RAD1	6.060196	6.126743	6.097503	5.266046	5.306386	5.259482
PSMB6	10.33338	10.38754	10.35238	9.525705	9.494542	9.601786
SAMD4A	5.797622	5.75545	5.77686	6.646197	6.523472	6.611089
GDAP1	7.728365	7.748169	7.796687	8.618007	8.503153	8.601762
ZNF791	6.78533	6.865849	6.785251	7.619582	7.524839	7.740933
NEK7	7.488448	7.487372	7.540745	8.293532	8.29679	8.375068
ZC3HAV1	6.161621	6.209518	6.175369	7.04468	6.97515	6.972665
CDK1	9.293087	9.340693	9.271791	8.52877	8.495845	8.439735
SMC1A	5.411844	5.183418	5.360455	4.723453	4.655558	4.136253
ZNF24	7.289063	7.157203	7.328881	8.133555	7.982551	8.099181
ATF4	11.66934	11.68636	11.6833	10.86626	10.85732	10.87761
TUSC2	7.701571	7.764012	7.680027	8.551879	8.513918	8.517166
NHS	4.967166	5.050514	5.068016	5.781277	5.834319	5.907077
PPP2R1A	9.918458	9.925062	9.914112	9.132514	9.092314	9.096324
ETV1	5.661887	5.617853	5.562509	4.790001	4.700599	4.915307
AEN	8.632588	8.59053	8.5852	9.399765	9.377763	9.465902
EGF	4.584943	4.347189	4.249785	5.357734	5.113503	5.145349
MTBP	7.123742	7.139923	7.146074	6.252076	6.325064	6.398684
BNC2	7.405371	7.40323	7.464021	6.601466	6.567586	6.67093
LRRC1	6.69158	6.739161	6.800428	7.554561	7.509147	7.59998
OLFML2A	7.502471	7.528009	7.425979	6.76591	6.644619	6.618784
OTUD1	7.35759	7.355614	7.375572	8.24908	8.097028	8.169777
SMAD2	6.570693	6.554941	6.59458	5.72916	5.676537	5.887826
APITD1 //	8.037437	8.057472	7.98703	7.260491	7.179074	7.219795
AP2B1	8.616977	8.616107	8.640842	9.427637	9.3985	9.470293
IQGAP1	9.200662	9.280001	9.202789	8.396628	8.404367	8.460404
MLLT10	6.764328	6.593024	6.907815	5.946432	5.803347	6.093739
NFKBIE	7.873295	7.970586	7.869772	8.725587	8.689824	8.719324
ZNF726	6.409716	6.392597	6.288061	5.615366	5.524487	5.531077
ADGRF1	5.420565	5.324017	5.4026	6.202914	6.139101	6.22318
PCGF3	8.475047	8.388703	8.460526	7.596154	7.612043	7.698641
TIMP2	9.34144	9.359383	9.385143	8.598388	8.474869	8.596744
FCH02	5.977176	6.048891	6.128273	6.873282	6.862069	6.834717
SGPL1	6.440965	6.347634	6.347582	5.523528	5.623942	5.572991
MKLN1	7.687793	7.735126	7.836057	8.589394	8.520222	8.564764
TBC1D19	6.163516	6.11575	6.238571	7.002979	6.809446	7.120628
ATP2A2	9.650301	9.661987	9.67799	8.798561	8.856668	8.920531
RNF6	7.367004	7.347877	7.40133	8.174482	8.151126	8.204832
GLG1	8.055517	8.020491	8.021391	7.222083	7.27515	7.191212

NRM	8. 230549	8. 285101	8. 240126	7. 389099	7. 49794	7. 465795
ZNF658 //	5. 6811	5. 722505	5. 834916	6. 56979	6. 431773	6. 639381
ZNF416	6. 520126	6. 567282	6. 604798	7. 452109	7. 297645	7. 344295
PARP14	5. 163186	5. 032166	5. 299844	5. 993428	5. 900841	6. 002648
RARA	7. 642762	7. 614161	7. 745723	8. 45314	8. 432411	8. 518282
ETF1	10. 32313	10. 34816	10. 35137	9. 568775	9. 486595	9. 567207
ATG2B	5. 693629	5. 694549	5. 751436	6. 576864	6. 478979	6. 483854
B4GALT1	7. 656725	7. 717112	7. 744213	6. 889632	6. 924067	6. 904664
HNRNPR	6. 371836	6. 422212	6. 52366	5. 634054	5. 59445	5. 68999
ZNF678	3. 2128	2. 718332	2. 416807	3. 731133	3. 553	3. 461925
PARP1	6. 605465	6. 62636	6. 682712	5. 850493	5. 828407	5. 837569
HNRNPU	6. 34865	6. 352343	6. 422349	5. 68993	5. 51643	5. 519054
AGO3	6. 131985	6. 00365	6. 196614	6. 988639	6. 836041	6. 902231
FMN1	8. 62915	8. 626309	8. 581426	7. 836029	7. 760902	7. 845858
PGK1	10. 06663	10. 00647	9. 915866	9. 225607	9. 179258	9. 191967
PANK3	7. 898833	7. 797562	7. 759271	8. 635239	8. 67205	8. 540442
ZNF322	6. 226979	6. 334326	6. 300716	7. 060872	7. 050346	7. 142783
PDE4B	5. 666964	5. 656715	5. 619473	6. 485066	6. 293129	6. 556795
RBM24	3. 757193	3. 806083	3. 701371	4. 668482	4. 375672	4. 611956
MED28	7. 212661	7. 136096	7. 257084	8. 049831	7. 967608	7. 979432
PPP1R1C	7. 238894	7. 24544	7. 186576	8. 037881	8. 009088	8. 014901
BTG2	7. 457629	7. 400676	7. 459454	8. 244877	8. 223489	8. 240273
CTSC	7. 946005	7. 836462	7. 916367	7. 151268	7. 059453	7. 097597
NEDD1	8. 642464	8. 587303	8. 590606	7. 87061	7. 761585	7. 798175
GCH1	5. 626119	5. 50913	5. 646732	4. 928602	4. 646548	4. 817506
CARD16 //	4. 853929	5. 096354	4. 733055	5. 772977	5. 512378	5. 786472
KIAA0895	5. 993244	6. 021262	6. 168629	6. 943716	6. 702819	6. 925035
GCAT	6. 644733	6. 543205	6. 638326	5. 985496	5. 716081	5. 736439
STK17B	5. 444481	5. 483405	5. 549783	6. 26331	6. 189383	6. 41076
FN3KRP	8. 40513	8. 455122	8. 455122	7. 687852	7. 579355	7. 662772
BCCIP	8. 258753	8. 192586	8. 284043	7. 502152	7. 356762	7. 491352
MTFR1L	7. 742992	7. 687345	7. 713508	6. 989945	6. 899223	6. 869866
CCNF	7. 442912	7. 475844	7. 571093	6. 679911	6. 714552	6. 711125
CEP57L1	5. 387473	5. 432542	5. 347526	4. 569404	4. 3825	4. 831708
CCNL1	9. 04787	9. 041401	9. 095196	9. 879841	9. 793063	9. 895142
ROB04	8. 473372	8. 464245	8. 549273	7. 694116	7. 610379	7. 798886
OSMR	4. 470628	4. 746939	4. 694201	5. 523587	5. 228637	5. 541774
CENPU	9. 701585	9. 691806	9. 683301	8. 939257	8. 880298	8. 878506
USP32 ///	5. 685401	5. 784682	5. 639284	6. 542691	6. 396847	6. 546942
GTPBP3	8. 920179	8. 922534	8. 895911	8. 093331	8. 11025	8. 158174
TMOD2	4. 157426	4. 275553	4. 22787	4. 935901	5. 045691	5. 055631
MRGPRX4	4. 980941	4. 733786	4. 910337	5. 770922	5. 606023	5. 623679
MYO6	6. 085641	5. 984997	6. 085266	5. 462268	4. 981008	5. 338943
PDXP ///	8. 132756	8. 235234	8. 19897	7. 462381	7. 328309	7. 402681
CBX6	9. 117395	9. 139975	9. 135677	8. 361301	8. 308007	8. 350191
IFNL1	5. 643723	5. 781181	5. 654261	6. 502431	6. 397046	6. 55254
KDM4B	6. 472603	6. 436366	6. 571764	7. 285686	7. 278733	7. 289164
DNER	5. 47624	5. 426108	5. 615824	6. 289148	6. 242766	6. 357899
CCDC28A	7. 583586	7. 567949	7. 553076	6. 774191	6. 714187	6. 8453
IMPDH1	9. 99941	9. 999973	10. 00469	9. 262341	9. 225287	9. 146417
MLF1	5. 913561	5. 71798	5. 991013	5. 209269	4. 915937	5. 129048

ZFX /// Z	5.208779	5.239813	5.156313	5.976831	5.94885	6.046643
SERPINA1	4.276901	4.046319	4.130423	4.936223	5.026775	4.857793
EGFLAM	4.58555	4.462494	4.629167	5.326417	5.278578	5.439177
TMF1	7.428983	7.453887	7.444616	8.246796	8.220449	8.226405
EAF1	6.637722	6.675824	6.805152	7.578733	7.378499	7.527421
NUFIP2	8.015774	7.94668	8.078989	7.256553	7.194023	7.225934
IFIT3	7.101028	7.141641	7.164737	7.872934	7.905768	7.993082
FAM3C	9.495522	9.505719	9.375076	10.27543	10.27691	10.18792
NACC2	6.366245	6.344639	6.438036	7.164867	7.04725	7.300075
CFAP45	5.012363	5.169291	4.922957	5.869575	5.692405	5.904689
OSBPL10	7.89655	7.913882	7.922813	8.703332	8.68766	8.703332
C11orf63	4.10161	4.08856	4.241657	5.06115	4.815068	4.914031
MAP2K4	6.000756	5.976251	5.998837	6.79197	6.670365	6.870036
FAM199X	7.602707	7.580674	7.600818	8.37796	8.369273	8.391943
FSD1L	5.058804	5.095962	5.138137	5.969576	5.804143	5.871851
DMRTA1	5.160251	5.164839	5.416853	6.128954	5.875264	6.089913
PHC1	8.326653	8.307123	8.351891	7.499896	7.507029	7.631177
KCNS3	6.407038	6.495583	6.522713	5.578824	5.687883	5.811268
SDC4	9.725368	9.771093	9.70713	8.991133	8.894397	8.970949
ASAP1	8.483806	8.538126	8.560414	9.328314	9.299449	9.301125
LONRF1	6.151875	6.134706	6.259157	6.994853	6.881601	7.015416
BAGE2	7.781337	7.83544	7.858982	8.60364	8.577852	8.639618
PTPRM	7.855886	7.81503	7.928589	8.705625	8.576048	8.658789
SYTL2	7.686489	7.69986	7.774872	8.479855	8.442618	8.578994
FHL5	4.079161	4.071291	4.366396	4.838327	4.974666	5.043937
LARS	8.195425	8.142204	8.005169	7.343542	7.343542	7.315936
RFC5	8.7343	8.826274	8.735605	8.005892	7.940285	8.010453
ACER3	6.73798	6.850812	6.80393	6.121357	5.91394	6.018563
TRPV1	5.285937	5.141225	5.071339	5.888259	5.83378	6.114611
ZBED1	6.48001	6.569715	6.599817	5.769789	5.715132	5.826943
ZBTB26	5.207743	5.416494	5.325716	6.083517	6.115863	6.087401
MRS2	7.207665	7.112039	7.031541	7.947766	7.903103	7.836029
PNKD	8.716918	8.847292	8.786357	7.99062	8.064363	7.960467
LIF	8.395312	8.443185	8.337332	9.16933	9.182709	9.158805
ZNF134	6.498509	6.541304	6.530023	7.308304	7.230383	7.365528
ACAT2	9.269343	9.323065	9.289388	8.563826	8.510594	8.476833
MDM2	8.45051	8.45973	8.405361	9.212423	9.173817	9.258834
LOC100506	6.675811	6.768309	6.712338	7.466735	7.45361	7.564687
LOC105369	9.666727	9.750455	9.710241	8.96734	8.893647	8.939085
CYTH3	5.297508	5.34278	5.562813	6.300653	6.140949	6.087422
JAZF1	5.90047	5.755005	6.067255	6.69414	6.607653	6.746534
VRK1	8.367537	8.330935	8.376278	7.664767	7.588239	7.496225
ANKRD12	6.921231	6.920058	7.036251	7.824588	7.684957	7.693354
CDC42EP3	8.828286	8.90244	8.949545	8.161851	8.099512	8.094364
SYNE1	6.485612	6.631721	6.503798	7.408598	7.246575	7.289727
PTBP3	7.095439	7.100748	7.201907	7.962559	7.82971	7.92937
SMC5	6.17765	6.241935	6.271415	7.088656	6.87807	7.047255
NAPB	5.081067	5.176564	5.329663	5.995886	5.866583	6.046268
VKORC1	10.27938	10.33419	10.31836	9.542116	9.488239	9.58063
HMGB1	11.17967	11.11473	11.0822	10.35095	10.37051	10.33477
SUCO	7.126471	7.098995	7.238752	6.357304	6.418256	6.369097

KDM5B	7.530979	7.533919	7.595395	8.34418	8.297887	8.336537
IGF2BP1	6.7541	6.681031	6.757745	7.470349	7.512199	7.527945
C8orf34	3.800084	3.49305	3.769207	4.291403	4.461081	4.626574
NAP1L1	6.61978	6.701508	6.646257	5.851874	5.84895	5.950108
CDC14A	5.560182	5.783715	5.753417	6.56979	6.431773	6.412143
FOXM1	8.024795	8.095456	8.082384	7.337945	7.269082	7.279442
RNF144B	4.140412	4.389734	4.066053	5.065491	4.812094	5.033138
ACTN2	6.228733	6.071622	6.281753	7.041706	6.901843	6.953046
NRIP1	6.52203	6.547544	6.45066	7.303539	7.16403	7.365119
ZDHC21	6.957226	6.896322	6.987484	7.80672	7.595982	7.74983
CDCA3	8.318213	8.208627	8.238145	7.556922	7.426233	7.470389
GJA5	6.263973	6.20715	6.27115	7.059671	6.994736	6.998295
MIB1	5.85685	5.901632	5.966	5.153012	4.995857	5.265729
DRAM1	7.394715	7.276068	7.338839	8.099445	8.109257	8.110085
PHF19	9.509205	9.548804	9.487532	8.7602	8.695104	8.783538
RICTOR	6.534842	6.57481	6.565774	7.368602	7.3153	7.296302
CTPS2	7.20972	7.169436	7.145386	6.693996	6.221272	6.305678
IFIT2	8.141894	8.072339	8.091488	8.882165	8.838426	8.88779
RLIM	7.2785	7.358978	7.339634	8.131127	8.031303	8.116408
TIMELESS	8.13458	8.081238	8.180956	7.329047	7.293098	7.473265
CNST	7.131035	7.095372	7.108456	7.882679	7.842658	7.910026
PFDN1	9.54818	9.522159	9.532251	8.81484	8.74018	8.748603
ADD1	9.210229	9.19911	9.203754	8.457436	8.431804	8.424975
RUFY2	5.878822	5.893885	5.984961	6.724472	6.556518	6.775064
HNRNPC	8.519049	8.548171	8.522348	7.739639	7.7134	7.838198
SYNJ1	3.743666	3.895684	3.701155	4.56831	4.368709	4.700518
SGMS2	2.563965	2.633413	2.733372	3.415535	3.271441	3.540259
CCNE2	7.577427	7.588687	7.523911	6.79098	6.797188	6.80561
SCCPDH	7.296762	7.270939	7.441844	6.706422	6.315799	6.692051
FBXO11	5.900821	5.738656	5.665141	5.227193	4.645935	5.139518
TOR1AIP2	7.02865	7.124696	7.168768	7.869144	7.79629	7.947376
SH3PXD2B	7.404757	7.589926	7.537947	6.688774	6.706254	6.847527
CFAP69	3.607363	3.684618	3.684335	4.438093	4.318106	4.510125
PPP1R15A	8.658334	8.748398	8.731672	9.502902	9.469968	9.454824
ABCA5	5.531652	5.253344	5.415189	6.198888	6.144277	6.146076
C5orf24	7.230383	7.37182	7.394549	8.06425	8.027545	8.193989
PLK1	8.337691	8.35182	8.324384	7.587039	7.482442	7.656413
LSM2	9.280383	9.334655	9.296384	8.560324	8.436525	8.626708
NCAPD3	9.670704	9.655913	9.591319	8.900774	8.903722	8.825581
CEP55	8.950319	8.984304	8.956464	8.221327	8.195957	8.186564
EFCAB2	6.263577	6.021481	5.965602	5.216295	5.465374	5.281754
LNPEP	6.278336	6.044295	6.151305	6.914473	6.970145	6.874418
ZNF227	7.934819	7.95117	7.976717	8.720664	8.678796	8.747363
PDZK1 ///	3.506137	3.489769	3.705635	4.200688	4.38119	4.402653
USP15	8.155031	8.203171	8.132305	8.939589	8.962191	8.871192
LETM2	5.93063	5.838071	5.77592	6.704998	6.626863	6.494453
ERO1B	5.700312	5.681517	5.665845	6.448388	6.441793	6.439129
BAGE2 ///	7.854214	7.945689	7.938691	8.678502	8.640237	8.701399
KDM6B	5.9507	6.044295	6.13946	6.872367	6.789197	6.753675
CCP110	7.132478	7.1005	7.199918	7.9268	7.844578	7.941009
ZNF117	5.321759	5.469821	5.557531	6.220917	6.186438	6.220917

VPS13D	5. 814694	5. 787829	5. 901803	5. 103787	4. 952744	5. 168839
NAPG	7. 351475	7. 241258	7. 355058	8. 148885	8. 016791	8. 061072
TUFT1	8. 159424	8. 100789	8. 191109	8. 905448	8. 862278	8. 960614
KIAA0368	4. 772376	4. 692279	4. 643727	3. 663541	4. 117185	4. 051283
EGLN1	8. 0206	8. 004671	7. 982412	8. 828143	8. 720202	8. 733648
CPA2	4. 746088	4. 498786	4. 627228	5. 413224	5. 243	5. 489451
PRC1	8. 304402	8. 332718	8. 254169	7. 561591	7. 466807	7. 589936
N4BP2L2	5. 804918	5. 855674	5. 691061	6. 605925	6. 5324	6. 486227
LINC00341	8. 022327	7. 948426	8. 165327	7. 354825	7. 174708	7. 333735
HUS1	5. 414879	5. 322342	5. 392798	6. 133427	5. 997002	6. 272355
KLF7	5. 630263	5. 724115	5. 893912	6. 624184	6. 321848	6. 574844
TRIM25	8. 401003	8. 333782	8. 30265	7. 563486	7. 563585	7. 637958
RIC1	6. 270604	6. 486271	6. 221659	7. 161745	7. 068939	7. 020092
BRCA1	7. 83097	7. 852742	7. 94194	7. 103495	7. 065597	7. 184558
DOCK4	6. 653899	6. 700381	6. 667111	7. 435588	7. 380907	7. 476465
REST	5. 25948	5. 33633	5. 267708	6. 169009	5. 939238	6. 026578
RAD18	7. 311183	7. 251116	7. 357077	6. 571746	6. 466996	6. 610494
C5orf58	4. 68627	4. 828264	4. 877978	5. 690092	5. 456845	5. 515352
CD200	6. 017669	6. 030424	6. 153963	5. 265161	5. 243908	5. 424817
PIF1	7. 314797	7. 306287	7. 349108	6. 588085	6. 477401	6. 636801
ZBTB34	6. 718289	6. 84083	6. 874616	7. 658609	7. 573784	7. 468417
MMS22L	7. 256876	7. 22154	7. 118125	6. 484404	6. 555991	6. 29037
HOXA13	3. 933424	3. 816937	3. 933525	2. 912932	3. 251278	3. 254165
CBLB	6. 764762	6. 841709	6. 946534	7. 619582	7. 540913	7. 657596
ANP32E	10. 62583	10. 55577	10. 51242	9. 844178	9. 765693	9. 819768
ZNF597	4. 863667	5. 057969	4. 992794	5. 894707	5. 620746	5. 66325
MTF2	7. 413099	7. 427904	7. 388173	8. 208232	8. 124386	8. 160721
TTI1	8. 988448	8. 986448	8. 986877	8. 23272	8. 228333	8. 239213
SERPIND1	3. 355844	3. 111911	3. 116387	4. 108602	3. 856026	3. 880795
SELM	8. 179081	8. 26837	8. 243114	8. 990155	8. 947015	9. 014029
ERAP2	3. 407289	3. 181939	3. 371417	4. 275553	3. 917221	4. 027332
KMT2C	7. 239959	7. 177539	7. 252019	8. 065175	7. 933058	7. 930718
SYT11	5. 626348	5. 617976	5. 698906	6. 343194	6. 412143	6. 446883
VCPKMT	5. 756352	5. 798177	5. 787205	6. 610563	6. 504429	6. 485569
SHISA3	4. 40462	4. 716297	4. 511837	3. 721487	3. 802367	3. 850256
TUBGCP3	7. 086259	7. 067536	7. 144124	6. 375308	6. 261997	6. 403676
BLM	7. 432403	7. 452878	7. 430093	6. 704342	6. 651634	6. 703066
ARID4A	7. 744617	7. 82485	7. 737184	8. 560324	8. 519041	8. 482188
ZNF195	7. 751052	7. 755238	7. 765954	8. 533569	8. 461469	8. 532103
SGTB	5. 634391	5. 74574	5. 806709	6. 524649	6. 398643	6. 518091
KIF20B	8. 290071	8. 188889	8. 175693	7. 556131	7. 362247	7. 482632
OSCP1	3. 867709	3. 606323	3. 874277	4. 574646	4. 512646	4. 5129
KRT15	5. 751333	5. 707791	5. 677002	6. 618734	6. 40082	6. 367956
CNOT6	7. 637895	7. 629688	7. 727041	8. 401769	8. 388065	8. 456049
STRADA	6. 84269	6. 846923	6. 801045	6. 009579	6. 098981	6. 130856
ABHD2	6. 297306	6. 465446	6. 352048	7. 105295	7. 14811	7. 112012
COL4A1	8. 115551	8. 114476	8. 140905	8. 972995	8. 736171	8. 912063
ARNTL	6. 455748	6. 414963	6. 263577	7. 197997	7. 07811	7. 108219
DENND1B	6. 357888	6. 448388	6. 497353	7. 285033	7. 12408	7. 142917
UTRN	6. 398335	6. 465097	6. 524262	7. 267467	7. 104951	7. 263576
PHF14	5. 106145	5. 162821	4. 88676	5. 992961	5. 762854	5. 647574

ZBTB14	4. 532283	4. 247388	4. 326942	3. 754565	3. 456111	3. 648808
ORC2	7. 672351	7. 696953	7. 73381	7. 001662	6. 925226	6. 929256
ZNF14	4. 458597	4. 336998	4. 389043	5. 204238	5. 010944	5. 216306
TMEM30A	7. 970505	7. 957872	7. 954197	8. 734905	8. 691034	8. 703312
MSRB3	6. 494453	6. 362663	6. 486162	7. 230383	7. 148844	7. 210356
PAWR	8. 680439	8. 591048	8. 671982	9. 411116	9. 395517	9. 383035
SOGA3	2. 669294	2. 575946	2. 990133	3. 754809	3. 104568	3. 621798
PTPRF	9. 154693	9. 161369	9. 174655	8. 404229	8. 386635	8. 45424
ZNF92	7. 113704	7. 050138	7. 061087	7. 843079	7. 776894	7. 850084
BABAM1	9. 925041	9. 935741	9. 924392	9. 22139	9. 103722	9. 216111
BARD1	6. 729052	6. 770296	6. 764578	6. 071501	5. 819179	6. 129347
NAGA	6. 705146	6. 851832	6. 851832	6. 244676	5. 890157	6. 030542
ZCCHC6	7. 819093	7. 810353	7. 78601	8. 514628	8. 534563	8. 60917
TMEM127	4. 992499	4. 984035	4. 984278	4. 221758	4. 272875	4. 225215
WIPF2	5. 933635	6. 037542	6. 016001	5. 34929	5. 190004	5. 207751
CAP2	5. 954091	5. 719136	5. 611088	6. 569301	6. 404092	6. 550589
ZNF655	8. 122218	8. 050437	8. 100642	8. 874983	8. 844389	8. 791849
ZNF419	6. 702691	6. 787253	6. 74141	7. 50409	7. 426233	7. 53854
REEP5	9. 314503	9. 38815	9. 363508	10. 11363	10. 07322	10. 11666
UBTF	7. 844424	7. 868815	8. 053991	7. 16243	7. 257559	7. 110224
ITGAM	3. 206782	3. 306595	2. 998706	4. 043395	4. 080238	3. 625418
GNG4	7. 279447	7. 245298	7. 300982	6. 523023	6. 600222	6. 467429
MICAL3	6. 493189	6. 542718	6. 448151	7. 327929	7. 193644	7. 196146
ZNF420	5. 945109	5. 836126	5. 879476	6. 646197	6. 602029	6. 646114
LPAR1	4. 140287	3. 969536	4. 140733	4. 812496	4. 886118	4. 784247
EBF1	5. 27973	5. 266109	5. 422684	6. 074351	5. 966175	6. 159781
DCLRE1B	7. 446497	7. 399867	7. 471601	6. 665657	6. 657142	6. 764282
RSL1D1	8. 084104	8. 062797	8. 082282	8. 808883	8. 807627	8. 843538
BAGE ///	7. 23615	7. 273742	7. 382107	8. 059068	7. 953315	8. 109566
TUBB8	4. 257616	4. 285247	4. 63916	3. 606323	3. 513447	3. 832499
BUB1B	8. 66073	8. 699023	8. 775753	7. 932015	7. 903794	8. 070428
NUF2	8. 955161	8. 816237	8. 762945	8. 142802	8. 126148	8. 036156
APBB2	6. 965737	7. 115435	7. 119205	7. 741015	7. 795739	7. 892627
NDC80	8. 710753	8. 695617	8. 652501	7. 826646	7. 99836	8. 006542
EPB41L4A-	9. 794763	9. 760296	9. 862476	10. 57569	10. 55114	10. 51803
ZNF234	7. 207181	7. 212164	7. 16318	8. 015862	7. 900487	7. 893122
SLC5A3	10. 29693	10. 24458	10. 29929	9. 540451	9. 516224	9. 557257
ASPM	9. 788764	9. 811097	9. 81966	9. 09675	9. 02743	9. 06909
DET1	7. 12807	7. 022323	7. 066762	6. 471586	6. 237827	6. 282234
PDGFA	6. 525829	6. 570279	6. 604798	7. 345741	7. 226671	7. 352531
IL12A	6. 050005	5. 969802	5. 715322	5. 267347	5. 08818	5. 155972
C11orf96	6. 163643	6. 035404	6. 100174	5. 355387	5. 355387	5. 364989
MRGPRX3	5. 835996	5. 926646	5. 882614	6. 61855	6. 682724	6. 566215
DLGAP5	9. 311151	9. 238893	9. 183384	8. 547113	8. 463336	8. 501909
SECISBP2L	4. 947624	4. 93838	5. 023872	5. 769552	5. 614573	5. 746018
PILRB ///	8. 303477	8. 387606	8. 338707	9. 149321	9. 038124	9. 062342
1-Mar	3. 724636	3. 815508	3. 789131	4. 579916	4. 364689	4. 604121
CBX2	7. 359158	7. 342095	7. 313814	6. 67434	6. 491578	6. 630534
ROCK2	7. 972157	8. 046498	7. 889264	8. 738817	8. 646232	8. 74068
ARID4B	6. 722368	6. 879127	6. 906833	7. 587313	7. 523862	7. 612198
SNX13	7. 409233	7. 41781	7. 427513	8. 176293	8. 103446	8. 188899

TMEM41B	8. 232807	8. 068879	8. 074675	7. 428869	7. 325631	7. 407857
ARMC8	6. 595966	6. 719995	6. 652786	7. 449087	7. 32861	7. 404533
B4GALT6	8. 994409	9. 010581	8. 990741	8. 310828	8. 218178	8. 255759
ELOVL4	6. 813015	6. 89909	6. 890836	7. 674367	7. 540305	7. 597678
SLC4A7	8. 958636	9. 021045	8. 905936	9. 705332	9. 658324	9. 72964
LPP	6. 738934	6. 915308	6. 897818	7. 605015	7. 499298	7. 654928
USP32 ///	6. 420224	6. 42722	6. 295216	7. 21748	7. 056683	7. 074733
TMEM107	7. 870604	7. 93892	7. 912156	7. 205871	7. 109422	7. 200584
SEL1L3	7. 499456	7. 506443	7. 495136	6. 762529	6. 670107	6. 862705
MDP1 ///	7. 832259	7. 918675	7. 804974	7. 144618	6. 944942	7. 260671
ANTXR2	6. 539043	6. 632112	6. 480031	7. 288652	7. 266071	7. 301913
TROVE2	7. 978839	7. 945771	8. 031393	8. 738085	8. 658791	8. 764493
DPY19L4	6. 4835	6. 48952	6. 564609	7. 315186	7. 182807	7. 244097
DEK	9. 193412	9. 213996	9. 221358	8. 4897	8. 437447	8. 497177
FANCB	7. 145346	7. 217976	7. 337073	6. 522336	6. 461364	6. 512864
ARFGEF2	6. 815901	6. 97914	6. 826092	7. 5857	7. 550383	7. 687396
MAPK9	4. 498411	4. 581293	4. 451353	5. 331357	5. 11528	5. 285701
CORO1A	6. 658035	6. 730926	6. 631721	5. 958978	6. 01591	5. 845375
MPP4	5. 984126	6. 008458	6. 02868	6. 710832	6. 737796	6. 77292
CLEC7A	3. 28674	2. 847776	3. 035664	3. 666971	3. 851367	3. 851367
MTMR10	5. 37966	5. 556275	5. 285544	6. 155343	6. 106363	6. 156044
GOLT1A	4. 539852	4. 407369	4. 80742	5. 345348	5. 222908	5. 382165
IRGQ	4. 34679	4. 402979	4. 179445	4. 967154	4. 938744	5. 218432
TRIM7	6. 609392	6. 643794	6. 440248	5. 937794	5. 704929	5. 856001
SH3KBP1	7. 226854	7. 245315	7. 241529	6. 639288	6. 454833	6. 426503
DCLK1	2. 81923	2. 901352	2. 605526	3. 297368	3. 658328	3. 562984
TMEM135	7. 308304	7. 248146	7. 360293	8. 044377	7. 991504	8. 072197
ARPC1B	8. 342396	8. 384061	8. 379311	7. 601885	7. 612227	7. 700951
CENPW	9. 535508	9. 544413	9. 610085	8. 876833	8. 779551	8. 844025
MIR21 ///	8. 993295	8. 983429	8. 989483	9. 731168	9. 689908	9. 734652
TROAP	7. 964803	8. 146839	8. 124439	7. 33333	7. 409763	7. 303629
NFIB	7. 315656	7. 344748	7. 335557	6. 588522	6. 586868	6. 632164
ARL6IP6	9. 150275	9. 117484	9. 116192	8. 463339	8. 391717	8. 34058
C20orf194	6. 58965	6. 682339	6. 78185	7. 448298	7. 361985	7. 430988
CPEB1	4. 553356	4. 474884	4. 528985	5. 300785	5. 092946	5. 349905
ZNHIT6	6. 825523	6. 825086	6. 891825	7. 531625	7. 642544	7. 554043
ERCC6L	7. 636499	7. 581173	7. 694623	6. 876037	7. 009634	6. 841303
AKT3	7. 857075	7. 857517	7. 839264	8. 605415	8. 541382	8. 592339
IDH2	7. 489348	7. 557361	7. 515653	6. 833674	6. 684842	6. 858886
ZFX	5. 724455	5. 774617	5. 88605	6. 576429	6. 442076	6. 551013
RYR2	5. 18177	5. 284979	5. 492554	6. 024399	5. 935726	6. 183446
PVRL3	8. 164681	8. 090014	8. 111267	8. 856302	8. 818047	8. 875369
EARS2	8. 031659	8. 081652	8. 059589	7. 32327	7. 269644	7. 396403
NPL	4. 562674	4. 503849	4. 474719	3. 732588	3. 955241	3. 670738
ISOC1	8. 644449	8. 548171	8. 690651	7. 896938	7. 849848	7. 953926
TMEM185B	7. 21318	7. 08912	7. 15123	6. 44446	6. 356337	6. 471982
FAM83D	9. 61808	9. 653348	9. 682285	8. 956307	8. 868011	8. 948849
NAA15	8. 917296	8. 887908	8. 899708	8. 177197	8. 151517	8. 196596
CNN2	6. 012048	6. 046329	6. 185441	6. 872367	6. 700381	6. 850071
AFTPH	6. 271875	6. 3539	6. 301136	7. 04308	7. 031433	7. 029799
CSGALNACT	5. 388021	5. 441785	5. 518956	6. 352085	6. 056949	6. 116407

PRKAB1	6. 653466	6. 672365	6. 680089	7. 426233	7. 342781	7. 413258
SNHG12	10. 07226	10. 10611	10. 13463	10. 85444	10. 78127	10. 85318
CCDC50	7. 357442	7. 372966	7. 387042	6. 672277	6. 641388	6. 628454
SLC12A4	7. 673485	7. 639793	7. 726766	8. 438088	8. 364031	8. 412912
ZNF253	5. 645992	5. 48635	5. 717093	6. 225523	6. 355484	6. 440709
LOC105369	9. 064124	9. 112541	9. 118543	8. 385552	8. 319657	8. 418729
RBM15B	8. 157571	8. 133501	8. 119364	7. 453926	7. 426832	7. 359091
EBNA1BP2	5. 073046	5. 098757	5. 260132	5. 870252	5. 806043	5. 92521
ARHGEF28	5. 510307	5. 602746	5. 547465	6. 344421	6. 084744	6. 400836
SKI	5. 210741	5. 380866	5. 304743	5. 982272	6. 083707	5. 997066
ACTBL2	2. 86602	2. 986279	2. 912906	3. 858497	3. 480039	3. 593213
ZNF567	5. 900801	5. 806198	5. 811416	6. 524097	6. 589687	6. 569539
GAS7	8. 349992	8. 396617	8. 399655	7. 676316	7. 633436	7. 673494
DYNC1LI2	10. 20647	10. 19592	10. 24356	9. 535755	9. 444437	9. 502803
ITCH	8. 565541	8. 65383	8. 595588	9. 328659	9. 308318	9. 340215
SHC4	5. 422028	5. 334072	5. 341298	6. 060297	6. 058798	6. 139308
SNX18	6. 041317	6. 183133	6. 221895	6. 922783	6. 822252	6. 862069
SYT14	4. 004719	3. 629642	3. 819197	4. 650043	4. 595912	4. 368053
ZC3H6	4. 894394	4. 967776	4. 832816	4. 16438	4. 195801	4. 174649
POC1B	7. 213207	7. 233246	7. 294433	8. 014936	7. 858667	8. 02729
SLC35G2	8. 854214	8. 89784	8. 872054	9. 600223	9. 5421	9. 640819
SLC04A1	9. 397892	9. 417351	9. 361071	8. 726211	8. 605471	8. 68591
NFYA	7. 557727	7. 601604	7. 711283	6. 940864	6. 85759	6. 913638
MAPKAP1	6. 281221	6. 292003	6. 15404	5. 385075	5. 52721	5. 656754
APITD1	8. 698619	8. 641752	8. 650135	7. 965876	7. 913969	7. 952661
LRP6	6. 255372	6. 236699	6. 428096	7. 072356	6. 921603	7. 083957
REV3L	9. 137717	9. 103534	9. 093857	9. 867098	9. 798586	9. 825915
ZNF557	6. 662206	6. 574289	6. 680013	7. 402627	7. 321653	7. 348583
RSRC1	8. 202605	8. 088333	8. 185445	7. 44337	7. 416017	7. 461002
CD68	7. 190454	7. 105426	7. 185027	6. 4056	6. 400459	6. 519545
B4GALT5	10. 10469	10. 0968	10. 08499	9. 397827	9. 36778	9. 365614
LOC728026	11. 15423	11. 23712	11. 22492	10. 50369	10. 42034	10. 53738
RAD54L	7. 049142	7. 134261	7. 088021	6. 432649	6. 322545	6. 361918
ADAM10	8. 165502	8. 249481	8. 129433	8. 924331	8. 879045	8. 895282
TMEM128	8. 384058	8. 282303	8. 25497	7. 632969	7. 604469	7. 529771
IGFBP6	6. 835627	6. 862069	6. 85267	6. 168911	6. 061994	6. 165769
EHHADH	5. 196246	5. 151409	5. 347143	4. 259533	4. 473507	4. 808488
ITGB3	6. 328895	6. 223486	6. 380062	7. 049319	6. 947898	7. 08742
ZNF317	5. 858984	5. 922758	5. 850422	6. 541157	6. 574405	6. 667639
STAT3	8. 490325	8. 483111	8. 46725	9. 223948	9. 137982	9. 229783
GNA13	5. 780083	5. 88756	5. 881186	6. 617156	6. 474957	6. 607575
PLIN2	7. 902176	8. 042454	8. 008496	7. 310377	7. 141576	7. 350454
TTK	8. 439671	8. 445694	8. 45737	7. 779366	7. 670996	7. 741808
SRP19	8. 344639	8. 226396	8. 274124	7. 551485	7. 543871	7. 599804
LPXN	8. 86593	8. 843269	8. 937456	9. 594255	9. 572827	9. 628903
MKRN1	8. 074784	8. 041983	8. 062359	7. 357245	7. 373365	7. 299194
PRMT3	8. 679713	8. 538347	8. 529112	7. 884514	7. 849478	7. 86434
CACUL1	8. 534618	8. 591864	8. 590044	7. 825401	7. 79541	7. 947441
BDH1	6. 763272	6. 752545	6. 866373	6. 077255	5. 967828	6. 189387
EPG5	6. 149084	6. 219687	6. 231257	6. 889856	6. 849613	7. 007999
INPP4B	8. 525207	8. 588146	8. 528091	9. 288865	9. 212234	9. 286854

NCAPG2	7. 830758	7. 65243	7. 764496	6. 934625	7. 08877	7. 078487
HIST2H2BE	4. 971555	4. 698082	5. 162629	5. 824203	5. 53498	5. 618628
MANSC1	5. 170835	5. 358613	5. 376415	6. 093839	5. 938492	6. 018563
FRS2	5. 954091	6. 041606	6. 060704	6. 715452	6. 713436	6. 772454
SUB1	7. 729035	7. 666981	7. 670866	7. 017977	6. 842593	7. 061811
AASS	6. 226067	6. 269262	6. 245907	7. 008483	6. 936589	6. 939835
DOCK5	8. 159726	8. 096211	8. 146055	7. 460613	7. 398585	7. 401902
ZBTB18	7. 95008	7. 858588	7. 91947	8. 653012	8. 582126	8. 632695
CLTCL1	5. 761805	5. 929833	5. 846823	6. 578851	6. 482044	6. 614387
RASA2	5. 320658	5. 209919	5. 269868	6. 010427	5. 946909	5. 979302
LOC100996	5. 103514	5. 00961	5. 026069	5. 745435	5. 763124	5. 766232
IL17RD	5. 443417	5. 572098	5. 490336	6. 220996	6. 059765	6. 360013
CLSPN	6. 373318	6. 492875	6. 519193	5. 754552	5. 717581	5. 779284
SLC30A7	6. 464286	6. 378463	6. 427104	7. 086383	7. 178268	7. 138997
MCM4	8. 855482	8. 905537	8. 818181	8. 158535	8. 157021	8. 132128
HADH	8. 616798	8. 628188	8. 614133	7. 910273	7. 890415	7. 926962
MAN1A2	6. 199732	6. 082227	6. 179612	6. 859464	6. 764671	6. 968837
CRIM1	10. 38256	10. 41624	10. 35852	11. 15088	11. 05513	11. 0826
ZGRF1	5. 246453	5. 341323	5. 282382	4. 516046	4. 515869	4. 711794
HAUS6	8. 918606	8. 899665	8. 865084	8. 250648	8. 138683	8. 168322
E2F5	8. 55146	8. 565877	8. 578482	9. 30543	9. 242729	9. 273328
HDAC6	5. 694245	5. 637797	5. 7688	4. 945705	5. 225473	4. 804845
MAZ	8. 321043	8. 315068	8. 301519	7. 70731	7. 536323	7. 5696
NUDT11	6. 012114	5. 809796	5. 958678	5. 074724	5. 447231	5. 134389
POLDIP3	8. 221686	8. 268213	8. 294325	7. 621462	7. 52835	7. 510903
SDF2L1	8. 020265	8. 070358	8. 066837	7. 303627	7. 392102	7. 338331
PRPF40A	6. 752719	6. 867475	6. 885261	6. 130409	6. 055348	6. 196502
CUX1	7. 951124	7. 919105	7. 909598	7. 27188	7. 182886	7. 202688
EXOC7	6. 668727	6. 570817	6. 507039	5. 879843	5. 789957	5. 95476
ZEB2	5. 989215	5. 924361	5. 849551	6. 732604	6. 531314	6. 620913
YAF2	7. 359016	7. 30634	7. 447263	8. 154417	8. 026698	8. 0529
WDR63	3. 756935	3. 778891	3. 854861	4. 397487	4. 40462	4. 709473
HDLBP	8. 156964	8. 161763	8. 071813	7. 445073	7. 307552	7. 51727
ARHGEF39	7. 181857	7. 194251	7. 193864	6. 418424	6. 471641	6. 560449
ZMYM5	4. 459949	4. 40462	4. 374744	5. 134568	5. 151091	5. 070386
PAICS	10. 65793	10. 68792	10. 67135	9. 959849	9. 951919	9. 989274
RRAGB	6. 494074	6. 458948	6. 681042	7. 205342	7. 21808	7. 325877
KCTD2	6. 566733	6. 546933	6. 654209	5. 907453	5. 961731	5. 783489
PARP2	8. 221064	8. 317467	8. 213712	7. 554561	7. 482442	7. 600331
TMEM123	10. 43709	10. 29379	10. 14977	9. 573472	9. 715963	9. 476746
GPNMB	7. 078262	6. 948314	7. 020901	7. 772567	7. 701571	7. 687642
ZNF671	6. 701168	6. 435843	6. 61701	7. 40482	7. 132707	7. 330584
LGR4	6. 291624	6. 193432	6. 18236	6. 897999	6. 941088	6. 939816
CCL5	7. 439663	7. 452481	7. 411548	8. 152101	8. 085419	8. 177637
PHLDB2	8. 963866	9. 025359	8. 977391	9. 693704	9. 672774	9. 710788
IKZF5	6. 453025	6. 431773	6. 481056	5. 669273	5. 653304	5. 934105
SNX4	7. 843682	7. 828747	7. 820533	8. 595412	8. 47013	8. 536304
HS6ST2	6. 027527	6. 20157	5. 94658	5. 470518	5. 299183	5. 297508
CKAP2	9. 102848	9. 025136	8. 967016	8. 260216	8. 394463	8. 33196
FAT4	3. 957452	4. 321082	4. 321082	4. 848847	4. 874244	4. 984679
KCTD12	4. 409345	4. 584943	4. 614887	3. 603619	3. 891359	4. 006727

SDHAF3	8.444071	8.327166	8.188162	7.605663	7.620265	7.626003
RAB2A	6.037675	6.077832	6.088613	5.354521	5.267759	5.474389
CKS2	11.1655	11.1282	11.1053	10.46638	10.39097	10.43449
ZNF226	7.138887	7.14496	7.131787	7.885771	7.736437	7.900388
FMN2	7.248552	7.233112	7.154603	7.962562	7.903842	7.876609
RBM8A	6.885924	6.861921	6.891947	6.265386	6.045807	6.222839
ZFAS1	8.205673	8.298246	8.148399	7.580132	7.409359	7.559668
EPS15L1	5.860886	5.929393	6.011729	6.733861	6.590455	6.578953
CDK17	4.152045	4.100339	4.243215	4.851194	4.814502	4.930493
CCSER2	6.34865	6.366245	6.389376	7.092436	6.936589	7.175172
FERMT2	6.92285	7.01114	7.016487	7.715508	7.645963	7.687422
TMX3	6.874418	6.824561	6.886662	7.566281	7.557445	7.560317
TRMT10B	5.89218	5.849806	5.89151	6.554522	6.569828	6.607346
UBE2L3	7.532718	7.492785	7.686119	6.876678	6.977413	6.75986
CDCA7L	8.563662	8.609709	8.537714	7.842601	7.807388	7.964533
ANKEF1	3.786267	3.88558	3.960714	4.80518	4.425911	4.497971
MRPL12	8.832124	8.872799	8.782798	8.124091	8.098217	8.169231
HOOK3	6.563829	6.446642	6.461772	5.851383	5.759257	5.765847
FAM20C	6.388922	6.535104	6.622557	5.785734	5.823278	5.842007
FANCG	7.369622	7.434597	7.495688	6.779117	6.618541	6.806864
TMEM248	7.936487	7.938473	7.964819	7.29556	7.186871	7.26234
KIAA1033	7.175589	7.108899	7.212376	7.903528	7.806954	7.881349
SMAD7	6.52789	6.461728	6.635362	7.299445	7.184646	7.235735
CHRD1	7.137133	7.054196	7.109065	6.418468	6.45469	6.332828
SYT1	5.900301	6.059902	5.88412	6.663087	6.572604	6.702586
RMI2	8.435504	8.431855	8.489983	7.801491	7.72668	7.735394
CNOT4	6.310765	6.34865	6.541695	7.178051	7.042337	7.074269
CAMK2D	7.591073	7.67917	7.656994	6.901794	6.930747	7.001857
AP1S2	6.507726	6.539975	6.545091	7.141934	7.219982	7.321893
KLF2	8.279325	8.29326	8.339756	9.028944	8.943463	9.030779
ING3	6.213871	6.22014	6.311034	7.022805	6.886662	6.926353
FGFR3	6.550884	6.480749	6.532404	5.872377	5.841187	5.760586
CMAHP	3.54408	3.24154	3.645695	4.220058	4.081722	4.218391
EDEM3	7.769407	7.749723	7.701571	8.429723	8.439128	8.440611
PAPLN	5.425169	5.516099	5.482756	6.154263	6.111982	6.245242
MANEA	6.274235	6.217244	6.182471	5.458493	5.526039	5.603563
CCDC84	7.730386	7.713359	7.713088	8.409627	8.42589	8.406898
NLK	5.950248	5.867208	5.984655	6.665068	6.564719	6.657379
HIST1H1E	6.121356	6.067802	6.075734	5.531555	5.202096	5.446965
MAD2L2	9.009263	9.076564	9.027624	8.360132	8.334296	8.33491
PCDHA1 //	6.66251	6.684239	6.822196	7.472818	7.349973	7.42988
SMG1 ///	5.531693	5.472234	5.673357	6.217339	6.260975	6.282234
TRMT13	5.894707	5.927764	5.977183	6.607013	6.640692	6.634144
RNF213	6.296479	6.247275	6.290617	7.00592	6.955614	6.953617
NCOA3	6.289931	6.169977	6.175623	7.032254	6.820312	6.863584
SND1	8.64964	8.562085	8.690322	7.910416	7.967915	7.943396
KIF20A	9.67249	9.718907	9.690793	9.054494	8.930608	9.017916
ZNF26	5.26035	5.24165	5.409232	6.047202	5.894707	6.047909
CCDC25	7.492021	7.489149	7.431716	6.774631	6.739616	6.820125
SHOX2	7.33039	7.293969	7.380932	6.694519	6.512242	6.720488
PPARGC1A	3.101023	3.125572	3.155205	3.570046	3.599017	4.287603

PCYOX1	8. 288884	8. 251676	8. 329957	7. 595852	7. 573619	7. 626546
RRAS2	8. 043466	8. 093621	8. 090297	8. 787209	8. 719417	8. 79517
WRB	8. 504796	8. 482267	8. 49954	7. 756644	7. 843211	7. 812914
GRIK2	5. 378356	5. 32462	5. 40813	6. 152974	5. 921368	6. 109029
ADPRM	7. 754642	7. 754642	7. 871245	8. 47949	8. 423006	8. 549983
COBLL1	6. 191339	6. 18341	6. 166918	6. 902098	6. 885329	6. 825451
RNF38	6. 460961	6. 460961	6. 524207	7. 153455	7. 070851	7. 292883
C10orf2	7. 731897	7. 730738	7. 646816	7. 062026	6. 969181	7. 008551
GFPT1	7. 467449	7. 395788	7. 377695	8. 060569	8. 128408	8. 121518
CEP44	6. 921397	6. 780029	6. 838813	6. 24884	6. 077112	6. 144925
PIKFYVE	5. 963394	5. 72469	6. 019078	6. 665786	6. 444833	6. 665786
SRPR	9. 730014	9. 780458	9. 757736	9. 090957	9. 064739	9. 043479
AP1G1	6. 268704	6. 504611	6. 464815	7. 112615	7. 078552	7. 115984
EFNA1	7. 388152	7. 474662	7. 444184	8. 167637	8. 044377	8. 16293
MPP5	7. 413296	7. 408711	7. 530629	8. 192889	8. 088268	8. 139268
RPL7L1	7. 778505	7. 81269	7. 700519	6. 922783	7. 136234	7. 165984
ADAM12	4. 880067	4. 886687	4. 866023	5. 500987	5. 518179	5. 680083
DDOST	9. 64783	9. 64393	9. 680732	9. 001135	8. 904314	9. 00117
ZNF529	7. 634466	7. 580573	7. 613225	8. 294402	8. 257169	8. 342277
CDC42BPA	6. 418308	6. 383628	6. 521395	7. 182978	7. 072201	7. 132484
ATXN3	6. 314414	6. 296728	6. 412168	5. 612165	5. 704243	5. 644317
PAK4	7. 881273	7. 930059	7. 977249	7. 313329	7. 235904	7. 17807
EVA1A	7. 717648	7. 690879	7. 622399	8. 371503	8. 355441	8. 365057
MEST	6. 159781	6. 104842	6. 160068	5. 545388	5. 370766	5. 447503
DAB2	7. 339722	7. 230841	7. 474047	8. 049853	7. 931708	8. 123796
RAPGEF2	8. 522792	8. 458694	8. 533285	9. 22366	9. 170573	9. 180951
PHACTR2	6. 522856	6. 522754	6. 664946	7. 239955	7. 206162	7. 324748
BAGE ///	9. 637275	9. 621882	9. 689271	10. 36534	10. 31534	10. 32803
TFPI	6. 126445	6. 250566	6. 142819	6. 848546	6. 926552	6. 80437
SDK1	3. 391746	3. 268871	3. 393629	4. 013098	3. 937656	4. 162898
ARL6IP4	8. 436013	8. 506463	8. 403948	7. 769771	7. 726166	7. 79114
ZNF256	6. 224939	6. 319105	6. 419273	6. 951002	7. 096609	6. 974525
MYNN	7. 239682	7. 292044	7. 27537	7. 968987	7. 918294	7. 976282
MEF2D	7. 81216	7. 894514	7. 828083	8. 520923	8. 522888	8. 547051
PMVK	4. 792622	4. 779759	4. 755658	4. 044865	3. 956672	4. 272666
RBM47	6. 990592	6. 967659	7. 031885	6. 325424	6. 287558	6. 324217
ERP29	4. 751104	4. 966412	4. 87932	4. 129238	4. 245948	4. 1691
SF3A3	9. 195159	9. 215421	9. 219392	8. 565662	8. 476663	8. 535812
ARL14	3. 306978	3. 306595	3. 1726	4. 396746	3. 616261	3. 824756
CITED4	7. 889783	7. 887362	7. 840222	8. 601052	8. 509985	8. 557622
ZNF641	5. 32133	5. 459359	5. 451371	6. 066055	6. 114557	6. 102697
SIKE1	8. 31156	8. 162291	8. 194208	7. 545202	7. 555484	7. 516179
LOC102724	6. 242232	6. 160852	6. 222839	5. 584823	5. 546411	5. 444503
CNTNAP3 /	5. 406909	5. 319985	5. 326861	6. 032283	6. 097138	5. 974305
AP3S2 ///	7. 265188	7. 350169	7. 321422	6. 597953	6. 714187	6. 574844
ALS2	6. 696442	6. 578454	6. 612404	7. 328396	7. 265436	7. 342389
LOC150776	8. 001591	8. 066842	7. 992203	7. 33239	7. 286907	7. 392881
ALG9	6. 031845	6. 29865	6. 159781	6. 921166	6. 762614	6. 854861
RCAN1	9. 925523	9. 880118	9. 909157	9. 224332	9. 18555	9. 256993
FXVD6 ///	4. 762301	4. 737628	4. 968479	4. 1222	4. 151175	4. 148482
DGKA	7. 121647	7. 060854	7. 180141	7. 837685	7. 758394	7. 812009

CAV2	8. 515313	8. 462833	8. 454733	9. 179016	9. 128998	9. 169698
AGPAT3	7. 203777	7. 262119	7. 255791	6. 502064	6. 530822	6. 644523
FAM13A	6. 321387	6. 330108	6. 399769	7. 054337	7. 04435	6. 996735
SLC16A6	4. 589965	4. 556637	4. 561976	5. 194549	4. 973703	5. 584069
FIP1L1	7. 266659	7. 165118	7. 183182	6. 396574	6. 570188	6. 604798
ANKRD55	5. 414879	5. 877004	5. 768075	6. 315145	6. 456011	6. 332118
RHCE ///	3. 554842	3. 560007	3. 670344	2. 619756	2. 978223	3. 144569
DYRK1A	4. 298296	4. 255492	4. 396268	5. 043731	4. 996669	4. 951552
VEGFC	7. 995125	7. 996428	8. 000473	8. 686832	8. 631094	8. 715844
KHDRBS1	9. 324282	9. 316193	9. 173064	8. 60802	8. 588081	8. 576576
NEK2	8. 289896	8. 076471	8. 109652	7. 381562	7. 51584	7. 538314
ZNF23	6. 348452	6. 229942	6. 211865	6. 932588	6. 963188	6. 934625
FAM64A	8. 285829	8. 24345	8. 387279	7. 708359	7. 618633	7. 550186
RRP15	6. 974006	6. 907825	6. 891727	6. 279225	6. 161802	6. 293226
CXorf23	5. 912484	5. 69251	5. 86647	6. 539715	6. 436899	6. 533293
PLK3	6. 882875	6. 747209	6. 807761	7. 473965	7. 492498	7. 509488
PMAIP1	8. 928267	8. 929726	8. 854394	9. 60918	9. 599254	9. 540647
YRDC	9. 50853	9. 416327	9. 491053	10. 13029	10. 12208	10. 19947
KYNU	3. 601619	3. 365771	3. 414593	4. 199558	3. 929731	4. 287603
UBE2K	6. 865685	6. 860792	6. 967283	6. 197416	6. 239224	6. 222562
CRLS1	9. 09923	9. 112942	9. 115653	8. 470151	8. 362761	8. 461817
ZC3H7A	9. 272446	9. 264194	9. 227768	9. 938481	9. 883469	9. 974435
ZDHH11 /	4. 612411	4. 479212	4. 461001	5. 126284	5. 086684	5. 371214
MAP3K6	6. 153334	6. 34207	6. 318839	5. 612122	5. 554446	5. 617277
MARS2	7. 436289	7. 390559	7. 426233	8. 162328	8. 048924	8. 071344
RBM14 ///	6. 181148	6. 176292	6. 10177	6. 834954	6. 809446	6. 844058
KAT2B	5. 937069	5. 898702	5. 845603	6. 50945	6. 547009	6. 654151
DLX1	8. 246179	8. 226671	8. 252206	7. 590448	7. 497858	7. 607648
PVRL4	5. 098916	5. 085202	5. 600904	5. 700216	6. 046641	6. 066714
PGAP1	6. 685457	6. 630267	6. 627388	7. 378316	7. 251961	7. 341356
KIF15	7. 773746	7. 74383	7. 75985	7. 118601	7. 010751	7. 119932
TPTE	6. 450388	6. 428746	6. 312606	7. 133023	6. 994856	7. 09184
DDHD1	5. 869938	5. 72987	5. 890165	6. 596103	6. 504027	6. 417756
CASC5	7. 413901	7. 5482	7. 566126	6. 793877	6. 817718	6. 888913
DUSP3	7. 962447	7. 992054	7. 986821	7. 292384	7. 292034	7. 330484
PURA	8. 823932	8. 793664	8. 83219	8. 216732	8. 07967	8. 127549
EXO1	7. 595075	7. 660324	7. 614594	6. 926481	6. 951222	6. 969307
CKS1B	10. 03168	10. 05827	10. 00894	9. 307958	9. 372033	9. 396844
THEMIS2	6. 305363	6. 247635	6. 466666	5. 610079	5. 745504	5. 642208
KCNJ2	5. 755216	5. 694573	5. 968579	6. 45894	6. 495791	6. 485479
MEGF10	3. 388093	3. 473423	3. 785726	4. 358554	4. 172435	4. 138059
MAP2K6	4. 914661	5. 166887	5. 123004	4. 347189	4. 302551	4. 533319
PRKAA1	5. 926492	5. 786303	5. 926259	6. 611444	6. 472904	6. 575665
PAQR4	7. 461998	7. 474352	7. 547274	6. 845438	6. 806304	6. 81126
PCK2	6. 089978	5. 965724	5. 889766	5. 29898	5. 350305	5. 276375
SMARCA1	8. 67732	8. 688126	8. 691343	8. 060252	8. 011209	7. 966826
KIAA0754	5. 436059	5. 627365	5. 696585	6. 361268	6. 140563	6. 276184
MED14	7. 679661	7. 616954	7. 622173	6. 955498	7. 013984	6. 933386
ADGRE2	4. 667851	4. 621979	4. 646023	5. 397209	5. 277221	5. 277221
LACTB	6. 55768	6. 466312	6. 572319	7. 199899	7. 154778	7. 256966
CMTM4	6. 904209	6. 759303	6. 925204	6. 112807	6. 225523	6. 23832

MPZ	4. 347189	4. 427046	4. 558222	5. 197588	5. 118145	5. 028453
NOL4L	7. 551613	7. 638833	7. 616367	8. 310757	8. 231413	8. 275624
LGALS3	9. 735437	9. 80291	9. 790613	10. 4582	10. 40756	10. 47377
RRM1	9. 957169	9. 873703	9. 915925	9. 263659	9. 223594	9. 249263
NUDT21	10. 31295	10. 30493	10. 32274	9. 674185	9. 616314	9. 640005
TTC17	7. 387551	7. 423693	7. 404318	6. 660529	6. 796802	6. 748552
DNAL1	5. 817719	5. 959747	5. 757698	6. 439201	6. 55874	6. 546589
ZNF354B	5. 125639	4. 984679	4. 953982	5. 733742	5. 602782	5. 736841
SLC35F3	5. 116535	4. 847169	5. 062637	4. 545859	4. 395423	4. 076446
STX1A	5. 029539	4. 592228	5. 08178	5. 621199	5. 554446	5. 535697
RMND1	4. 49453	4. 459949	4. 487312	5. 162324	5. 064119	5. 222033
BHLHE41	5. 96534	6. 044295	6. 088505	6. 628188	6. 655768	6. 820125
NCAPD2	8. 961507	9. 069873	9. 011311	8. 356007	8. 257004	8. 424597
DEPDC1	8. 333381	8. 36456	8. 349208	7. 692568	7. 680707	7. 668906
SERBP1	8. 564776	8. 520425	8. 559687	7. 944865	7. 7631	7. 932753
IFFO2	6. 594882	6. 614507	6. 583336	5. 952302	5. 866136	5. 970257
EDEM1	6. 244676	6. 379559	6. 369265	7. 016753	6. 975348	7. 005407
NPAS3	4. 207268	4. 442589	4. 180083	4. 887183	5. 027607	4. 91916
DDI2 ///	5. 820062	6. 047701	6. 013311	6. 580872	6. 595644	6. 707584
ZNF776	3. 109309	3. 408892	3. 055828	4. 041793	3. 712399	3. 822584
CYFIP2	7. 089619	7. 136949	7. 066204	7. 854531	7. 690693	7. 749789
CBR3	7. 111521	7. 174886	7. 049951	6. 438827	6. 457495	6. 438037
RPA3	9. 295385	9. 349661	9. 328852	8. 699624	8. 613284	8. 659226
ZNF816	5. 403541	5. 605125	5. 698104	6. 274232	6. 173256	6. 260715
PPM1K	4. 884724	4. 940534	5. 114501	5. 660403	5. 578022	5. 702552
DNAJC6	5. 405015	5. 574392	5. 578119	6. 247823	6. 03692	6. 273316
CHML	6. 298877	6. 087367	6. 15599	6. 853878	6. 87888	6. 809161
SSX2IP	6. 1051	5. 975942	5. 985333	5. 42588	5. 383751	5. 257238
SMC6	7. 801753	7. 786409	7. 813005	7. 157403	7. 135702	7. 108734
FAM24B	6. 13196	5. 975418	6. 018366	6. 732393	6. 639695	6. 752603
CENPN	10. 18449	10. 18912	10. 10168	9. 505394	9. 443181	9. 527953
LATS1	4. 596805	4. 849441	4. 701182	5. 424054	5. 307151	5. 414879
AKAP10	6. 865094	6. 754999	6. 780063	7. 510918	7. 412871	7. 474491
PTPN14	6. 656169	6. 647213	6. 698163	7. 390293	7. 229714	7. 379651
COASY	8. 605262	8. 632496	8. 621052	7. 98466	7. 891413	7. 984875
MECP2	7. 836163	7. 767871	7. 74522	7. 160074	7. 046553	7. 145043
FGD6	4. 730444	4. 740201	4. 808592	5. 370096	5. 412794	5. 493783
RNF128	5. 598766	5. 534127	5. 565315	6. 267997	6. 13946	6. 287924
UPP1	8. 164015	8. 170226	8. 23061	8. 832422	8. 823998	8. 905596
VPS36	7. 437635	7. 471807	7. 424623	8. 170131	8. 015357	8. 145693
ADORA2B	8. 96971	8. 928154	9. 014615	8. 349975	8. 231368	8. 334718
PBK	9. 552006	9. 47755	9. 477593	8. 878148	8. 818039	8. 815377
MMP8	4. 772376	4. 700253	4. 892209	5. 419265	5. 322725	5. 618067
CRACR2A	5. 915327	5. 888154	5. 953134	5. 194357	5. 194357	5. 372683
ATP2B1	7. 886529	7. 883373	7. 884625	8. 615902	8. 510273	8. 523519
ARHGAP23	8. 68637	8. 67748	8. 70991	9. 384924	9. 30723	9. 376111
ZNF337	7. 372337	7. 299172	7. 373919	8. 124539	7. 949394	7. 965986
CROT	5. 701996	5. 667795	5. 784042	6. 468104	6. 23408	6. 445632
DLST	6. 976036	7. 019583	6. 990896	6. 407649	6. 23058	6. 355883
ZNF184	6. 726053	6. 612556	6. 689408	7. 313331	7. 340784	7. 365912
TARS2	7. 918796	7. 984427	7. 928768	7. 225979	7. 208763	7. 405311

RBMX2	8.115441	8.112082	8.170099	7.458069	7.503379	7.444368
SH3RF1	6.546709	6.467407	6.541877	7.173914	7.138401	7.234769
ITSN2	6.667656	6.584898	6.678437	7.367847	7.290044	7.263624
NAP1L2	2.352448	2.47103	2.605526	3.104009	3.379979	2.935401
TAPT1	6.319767	6.159781	6.3368	6.959954	6.874418	6.97214
DACT1	3.567474	3.812696	3.556451	4.297852	4.235392	4.393461
FOXRED2	8.679517	8.641731	8.589366	7.983515	7.932405	8.004855
LHX4	5.064424	5.011001	5.032088	5.64762	5.68596	5.763204
ATP6V1A	6.984133	7.006716	6.994874	7.709669	7.621464	7.64383
Clorf106	7.718617	7.765905	7.813625	7.222387	6.952907	7.134452
WDR5	7.601165	7.586532	7.5963	6.9493	6.918527	6.928386
SH3BGRL2	5.380659	5.453803	5.533689	4.67249	4.833827	4.874385
SDHC	9.340412	9.442735	9.474758	8.729194	8.688404	8.852947
RPL27A	6.158204	6.324542	6.241471	6.920822	6.951293	6.838471
HPS5	7.139367	7.128366	7.225279	7.886095	7.728026	7.864356
ZNF468	4.752721	4.68488	4.937901	5.580233	5.380659	5.400019
PAFAH1B2	8.982278	9.052967	8.993806	8.358847	8.372128	8.3132
MCM3	8.611742	8.667274	8.589559	8.015862	7.927227	7.941249
CCL3P1 //	6.29606	6.145095	6.297522	6.957068	6.93557	6.82933
SLC36A1	5.975894	6.079527	5.967041	6.741227	6.615451	6.64853
AURKA ///	9.762146	9.729732	9.659561	9.046856	9.076356	9.045677
RSRC2	9.513973	9.521508	9.621464	10.24176	10.18293	10.21398
ZNF28 ///	6.035157	6.122411	6.26829	6.893965	6.674714	6.838835
RPL22L1	11.81002	11.82649	11.78589	11.12227	11.15902	11.1602
ZSCAN29	5.494465	5.452719	5.2918	6.018644	6.063092	6.137391
CDK2	8.23867	8.22763	8.295302	7.592698	7.555089	7.634733
SPAG1	6.864188	6.737161	6.771311	7.412276	7.46374	7.475008
TK1	9.519066	9.620221	9.554401	8.941144	8.878337	8.896327
TRIM36	6.226406	6.238746	6.31054	6.97263	6.865202	6.915618
GTF3C2	6.971413	7.014276	7.020472	6.321848	6.385917	6.320681
PIGX	6.72218	6.607742	6.783347	6.067899	5.931657	6.136045
KBTBD6	7.490687	7.494965	7.535803	6.819501	6.810116	6.914237
CASP8	6.834026	6.837049	7.00692	7.561209	7.499355	7.594611
ABL1	8.736993	8.721975	8.716076	8.125124	7.933156	8.140212
GPATCH2L	6.327624	6.365464	6.328043	7.006856	6.91284	7.077369
TAPBP1	5.665846	5.859834	5.867305	6.413861	6.406253	6.548774
BRD3	8.442682	8.460519	8.50772	7.879501	7.75752	7.799078
WDR26	9.72978	9.747214	9.761617	10.43113	10.38784	10.39415
PPP2R3A	7.192724	7.032629	7.04834	6.465146	6.412761	6.421491
PEA15	8.986746	9.063007	8.996894	9.693964	9.663916	9.662657
APOC1	6.233791	6.312803	6.424783	5.750539	5.624995	5.624995
RAB11FIP1	3.867895	3.786976	4.04651	4.552427	4.547911	4.571827
RLF	6.792193	6.806861	6.781531	7.461703	7.426233	7.462679
EDNRB	6.852562	7.085435	7.015441	7.678685	7.586022	7.658186
SUV39H1	8.333316	8.40468	8.395668	7.618762	7.723353	7.823346
CHTF18	8.195704	8.166478	8.227585	7.502082	7.552185	7.567405
SNX5	7.822819	7.901436	7.955962	8.576218	8.478772	8.593112
ZNF44	6.744387	6.654649	6.686636	7.348369	7.298207	7.406606
TM4SF18	8.539864	8.520363	8.450103	9.206546	9.131401	9.139856
TNFRSF12A	7.561379	7.766619	7.590421	8.314704	8.212914	8.357332
MAB21L1 /	5.781407	5.794296	5.781407	6.523465	6.344449	6.455664

LRRK2	4.146135	4.164082	4.248843	5.091117	4.595572	4.838273
DCTN5	7.004457	6.984693	6.97914	7.687365	7.608588	7.637806
BIVM	7.51822	7.536542	7.553111	8.16194	8.130479	8.280788
DENND4A	5.958761	5.834122	5.865757	6.584898	6.471157	6.567433
LY96	5.160999	5.297508	5.071994	5.698065	5.835188	5.962041
GNE	8.02235	8.04589	8.016791	8.753935	8.633049	8.662685
C3orf38	8.521318	8.515059	8.518339	9.203988	9.109239	9.205519
CDC42SE2	6.48156	6.61919	6.68914	7.277376	7.14128	7.33455
CD22	4.210727	4.148547	4.205782	4.742912	4.781203	5.003448
ZDHHC20	6.362809	6.271707	6.282234	6.982947	6.853048	7.042527
POGLUT1	6.971755	6.96891	7.14278	7.688028	7.592668	7.764134
ENTPD7	5.316909	5.315302	5.375356	6.035555	5.877912	6.053924
CDK9	7.192757	7.245896	7.248632	6.544694	6.544258	6.638584
EOGT	5.861319	5.843605	5.855221	6.609486	6.387602	6.522049
AURKB	9.129474	9.158433	9.146124	8.528071	8.438857	8.508782
ZC3H12C	6.583855	6.53042	6.682425	7.289983	7.18795	7.276714
IMPA2	8.061898	8.088684	8.044567	7.470945	7.387423	7.37946
GAL	8.475723	8.456681	8.466042	7.874449	7.782957	7.784164
MTX3	4.541048	4.413306	4.47617	5.231411	5.082488	5.073046
SCN3A	3.424725	3.399074	3.621656	3.999293	4.174955	4.227415
ATP6V1E2	6.232966	6.282582	6.406765	5.829371	5.599179	5.537648
SPATS2L	5.846565	5.916146	5.918395	5.308624	5.210308	5.206256
ZBED9	5.312393	5.262349	5.164611	5.98978	5.73296	5.97246
TNFRSF11E	6.790027	6.765434	6.867239	7.506965	7.462729	7.408834
TMED9	7.469566	7.420959	7.373489	6.785383	6.742829	6.780228
ALDH1A3	9.749262	9.756975	9.749262	9.123015	9.054838	9.122651
GNG7 ///	6.126466	5.894707	6.113729	5.303029	5.48185	5.395382
LRTOMT	3.533041	3.762898	3.470618	4.385974	4.035697	4.299451
TWIST1	8.150264	8.171633	8.147791	7.551229	7.454672	7.50931
POLI	4.866643	4.636302	4.590664	4.173843	3.894152	4.071803
PRKCH	6.197486	6.241501	6.300653	7.007449	6.724171	6.961587
CCNB1	10.69869	10.73187	10.66401	10.0377	10.06505	10.03857
SOWAHC	5.622405	5.729067	5.680512	6.34783	6.19364	6.443728
ZNF644	5.549427	5.469541	5.417609	6.144027	6.084689	6.160534
C2orf69	8.782859	8.645809	8.713493	9.387053	9.317622	9.389335
TRAPPC6B	6.688009	6.667608	6.671578	7.395051	7.230103	7.353652
KCTD8	2.983038	3.137717	3.290198	3.802378	3.818411	3.741555
BACH1 ///	3.191105	2.57261	2.970024	3.573682	3.671202	3.439385
KLF3	6.310068	6.279566	6.298596	6.984306	6.826568	7.027057
C15orf52	9.365834	9.370323	9.365383	10.00188	10.00094	10.04834
SLC44A1	9.43043	9.439711	9.449723	8.848643	8.698197	8.823475
ARRDC4	6.226419	6.268268	6.308747	5.570936	5.51236	5.770922
TGFBR3	6.441393	6.351334	6.460072	7.137996	6.887407	7.176005
KLHL18	7.527936	7.571734	7.539222	8.239467	8.121305	8.226238
KLHL23 //	6.909199	6.678827	6.692127	6.13946	6.123542	6.069577
NR2F1-AS1	6.598768	6.606996	6.569297	7.342629	7.173633	7.206128
ABHD13	7.638451	7.65609	7.732204	8.387917	8.26512	8.32041
ZNF826P	3.925191	4.015802	4.164457	3.398246	3.470677	3.290198
MCC	4.964072	4.798521	4.878226	5.486851	5.486851	5.612374
ZC3H8	7.184836	7.134586	7.100988	7.786792	7.715504	7.86223
FAM8A1	6.238193	6.211878	6.379068	6.967979	6.918939	6.886269

PPP1R11	8.680969	8.711535	8.763939	8.172573	7.973058	8.066815
SLC12A2	7.238341	7.164867	7.230524	7.831459	7.82928	7.916559
MYC	7.755179	7.745272	7.739438	8.393564	8.358863	8.430383
RNF175	5.22221	5.314832	5.077016	4.618083	4.529086	4.523984
ALPK2	6.92084	6.946276	6.930311	7.633747	7.5103	7.596272
RNF149	8.041383	7.994134	8.051685	8.713496	8.611389	8.704341
DCBLD2	9.478867	9.476477	9.466966	10.11485	10.13435	10.11514
DUSP5	7.942495	7.796963	7.823276	8.521204	8.451524	8.531977
RNF20	9.554854	9.576014	9.579419	10.2529	10.18414	10.2152
CDK5R1	6.735146	6.615183	6.655301	7.34745	7.293749	7.305193
APPBP2	6.318839	6.391278	6.362783	5.622955	5.745975	5.763644
FDFT1	10.16502	10.15527	10.18399	9.552643	9.489883	9.521596
PDE9A	5.817876	5.961996	5.921587	6.57571	6.491234	6.574602
POLQ	6.955366	7.128494	6.999687	6.348458	6.301807	6.494066
RCCD1	8.554191	8.479284	8.567313	7.937624	7.848602	7.875858
IER2	8.70175	8.664841	8.605561	9.332705	9.232814	9.34526
KMT5B	8.228446	8.163832	8.194299	8.874756	8.821611	8.828569
SESTD1	4.930042	4.777618	4.978068	4.065175	4.39465	4.287603
STIL	9.146082	9.104186	9.038078	8.462649	8.392969	8.494926
HAUS7 ///	7.082467	7.0423	7.10783	6.373158	6.388369	6.533493
CD44	11.14125	11.12245	11.15366	10.52844	10.46222	10.49021
TMEM39A	7.104867	7.093827	7.15111	6.554522	6.399238	6.460075
CENPI	5.768063	5.609657	5.641506	5.053438	5.189638	4.840424
FGFR10P	6.300653	6.086317	6.17982	6.883527	6.827464	6.791342
WRNIP1	8.794713	8.805145	8.835909	8.129047	8.117404	8.254118
HIST1H1D	7.164867	7.194549	7.216329	6.58442	6.317303	6.739161
CLDN12	8.082623	7.973917	8.013348	8.66115	8.665328	8.678036
USP47	5.506451	5.380107	5.447166	4.664931	4.961944	4.772376
ST3GAL5	7.945365	8.028382	7.935851	8.623873	8.581514	8.63716
XDH	6.230401	6.349586	6.282234	6.935664	6.91284	6.946363
SIX5	6.880292	6.852777	6.845744	6.128109	6.285184	6.233298
PTPN21	5.453334	5.610859	5.455132	6.154713	6.158893	6.136045
CASK	5.734033	5.843212	5.86889	5.088631	5.149011	5.279042
HNRNPD	7.826412	7.761374	7.77295	7.212483	7.092748	7.126321
TOM1L2	8.046372	8.071798	8.114052	7.397784	7.405581	7.500679
UBE2C	10.27653	10.25962	10.30013	9.654884	9.642852	9.611082
SBN01	7.995278	8.04326	8.024916	8.599149	8.691155	8.700255
ZNF443 //	7.428873	7.42645	7.442912	8.175535	8.066072	7.983106
NEK6	6.318577	6.338481	6.451139	7.05329	7.021829	6.959553
KNSTRN	9.769373	9.744857	9.708853	9.140037	9.037236	9.119371
DNAJC1	7.874449	7.916727	8.004995	8.576161	8.585681	8.56069
AKAP8L	5.962772	6.087542	6.082672	6.693339	6.631055	6.733985
EMX1 ///	7.896951	8.006952	7.90513	7.248865	7.287663	7.34731
ITSN1	6.022714	6.187641	6.269338	5.391449	5.54949	5.614058
TBCEL	3.848634	3.995824	3.903339	4.776984	4.415036	4.480151
C8orf58	7.602408	7.637728	7.646961	8.322066	8.203325	8.285483
FBN1	3.687347	3.670921	3.705635	4.227487	4.424095	4.335583
DXO /// T	7.509974	7.59346	7.579249	6.872367	6.951921	6.935139
GON4L	7.80629	7.755527	7.704378	8.508048	8.332673	8.348526
NFX1	6.505639	6.495046	6.589899	7.153248	7.108083	7.251768
PPP1R14C	6.694281	6.683988	6.712963	6.073152	6.118848	5.977098

Clorf112	7.53071	7.51381	7.461887	6.847004	6.818492	6.919603
ARAP2	4.210461	4.139261	4.338905	4.896291	4.966747	4.745691
LINC01605	5.257551	5.463076	5.231269	5.977176	5.915655	5.979039
EDIL3	4.165931	4.39025	4.349605	5.07234	4.831888	4.920954
EMP1	6.357952	6.172007	6.134341	5.496402	5.552012	5.696702
WWC2	8.259249	8.240658	8.213026	8.886551	8.879957	8.864864
ERBB2IP	7.257351	7.299172	7.232148	7.878787	7.890134	7.937514
GPR155	4.025411	4.275553	4.210858	3.646496	3.645828	3.302428
TCF20	8.032632	8.041537	8.020104	7.418555	7.389881	7.369252
RALBP1	8.5819	8.608011	8.666489	8.015853	7.958443	7.965957
CTCFL ///	11.91477	11.97992	11.92248	11.28281	11.28504	11.33356
SLC29A1	7.273268	7.456336	7.321074	6.812181	6.688304	6.63526
PCMTD2	8.755452	8.781612	8.820973	8.162443	8.145981	8.134863
OSBP	7.05776	6.969042	7.050496	7.665934	7.603664	7.722336
ARPP21	6.287441	6.1185	6.317608	6.836139	6.852348	6.948242
CSRP2	8.570115	8.53127	8.422119	7.898833	7.919837	7.792869
FGFBP2	5.930904	5.912206	6.024765	5.354825	5.338733	5.262454
IMP4	9.223626	9.210154	9.15104	8.580377	8.520384	8.572209
PCNX	6.157083	6.104792	6.251657	5.386899	5.573072	5.643723
BMP1	5.730077	5.638125	5.846461	6.367553	6.476155	6.280739
CHD7	8.124726	8.163441	8.217417	8.811482	8.771815	8.832058
PRKAR1B	7.029702	6.865575	6.910855	6.360404	6.317316	6.219082
PPIH	9.53007	9.588403	9.541681	8.942999	8.869677	8.938533
CARHSP1	8.182964	8.182333	8.248702	7.555812	7.616501	7.533173
CSMD3	4.20309	4.092296	4.199498	4.782072	4.691608	4.929545
TMEM71	3.239001	3.336066	3.593551	4.219658	3.801837	4.054893
EMG1	10.00162	9.995042	10.00591	9.383221	9.347848	9.363961
CRTAP	7.749912	7.68589	7.565087	7.011525	6.917349	7.165174
HSPB8	6.195507	6.183133	6.345413	6.982947	6.800403	6.847527
SMC4	10.8635	10.80911	10.74655	10.16592	10.22726	10.11951
LRPPRC	6.293341	6.142866	6.344476	5.645328	5.614573	5.614573
Clorf52	8.898649	8.889026	8.866962	9.544965	9.508785	9.506804
RHOF	7.324069	7.455804	7.305135	6.749471	6.673178	6.75655
WDHD1	6.136564	6.186754	6.316319	5.60173	5.352192	5.780185
SENP5	6.95159	6.932401	7.063018	7.584604	7.566437	7.701497
MAP4	6.779057	6.754129	6.825441	6.147081	6.212774	6.093428
KCNK1	8.048777	7.959791	7.943859	7.34688	7.311864	7.38924
SNORA33	7.174886	6.922783	6.922783	6.225523	6.498886	6.391898
LHFP	7.221513	7.204337	7.299231	7.842047	7.881073	7.906093
TRIM14	7.953143	8.010916	7.980213	7.326395	7.339049	7.375006
C2orf49	7.421128	7.414638	7.427472	8.100925	8.007584	8.058113
AIMP1	6.390554	6.377749	6.365859	5.785578	5.785345	5.660034
AURKA	10.21958	10.22759	10.23807	9.596812	9.529756	9.655772
TRIP13	8.933047	8.951182	8.905017	8.326147	8.272654	8.288006
SHPK	7.376727	7.267186	7.181842	6.797972	6.638788	6.48657
UHRF1BP1L	7.012813	6.99132	7.05943	7.672682	7.526996	7.766226
UBE2W	7.855886	7.81269	7.871463	7.214862	7.20256	7.220379
LOC100128	7.049804	6.82371	7.085238	7.651176	7.53205	7.677753
UBE2S	10.72007	10.75293	10.73217	10.12011	10.0589	10.12407
RNASEL	6.151743	6.134431	6.17982	6.806806	6.74141	6.819762
NAA30	6.594882	6.546452	6.653283	7.239959	7.170069	7.286046

ANKRD10	8. 352721	8. 393737	8. 252652	8. 968182	8. 99327	8. 939085
SCD	10. 37797	10. 40719	10. 36997	9. 771766	9. 716748	9. 765496
KIF11	8. 683798	8. 590667	8. 565992	8. 040626	7. 933014	7. 965766
FNDC3B	8. 362324	8. 339021	8. 358916	8. 982558	8. 966054	9. 012371
TINAGL1	6. 513369	6. 43954	6. 563479	7. 127942	7. 090903	7. 198094
TRMT10A	5. 775856	5. 724926	5. 825153	5. 204911	5. 161607	5. 059631
PHLDA1	8. 745438	8. 79888	8. 810016	9. 396169	9. 392043	9. 465308
IQGAP3	7. 291519	7. 154795	7. 375135	6. 647945	6. 595722	6. 67942
ZNF470	6. 037532	6. 074021	6. 100067	6. 588652	6. 795367	6. 725592
H1FO	9. 984739	10. 00714	9. 932764	9. 336877	9. 340307	9. 349497
ZSCAN16	5. 768063	5. 768063	5. 713917	6. 379568	6. 288251	6. 480076
RPGR	6. 412161	6. 22566	6. 277225	6. 956795	6. 858349	6. 997167
ABCC2	8. 746947	8. 730827	8. 740142	9. 362794	9. 342207	9. 408566
TRERF1	5. 514924	5. 559146	5. 619473	4. 76756	5. 11528	4. 915186
PPM1B	7. 041651	7. 007832	6. 910059	7. 645545	7. 647058	7. 562356
DDX60L	5. 524749	5. 585399	5. 628025	6. 245687	6. 255354	6. 132352
SLC25A11	8. 591456	8. 637594	8. 578163	7. 952844	7. 944549	8. 014816
EGR3	6. 040079	6. 200852	6. 209373	6. 773241	6. 839123	6. 732687
TNFRSF10E	9. 698387	9. 673016	9. 649553	9. 098906	9. 016488	9. 011833
OBSL1	8. 49001	8. 602381	8. 633269	7. 954074	7. 90228	7. 97589
ADH5	8. 167717	8. 15672	8. 305289	7. 619397	7. 52621	7. 591556
TRAPPC4	9. 742943	9. 762371	9. 73922	9. 146084	9. 059992	9. 145929
RAB39A	3. 421339	3. 421339	3. 513428	4. 003009	4. 003009	4. 242246
KIAA1524	7. 434597	7. 38984	7. 487413	6. 792718	6. 750441	6. 8771
CCNA2	9. 175493	9. 143877	9. 205445	8. 577329	8. 508057	8. 548416
UBE2D1	6. 647988	6. 61995	6. 743525	6. 169403	5. 914051	6. 037338
PHF20L1	5. 965991	6. 024879	6. 113823	6. 740549	6. 578218	6. 676427
POLD3	7. 946305	7. 860395	7. 988818	7. 34097	7. 288727	7. 275402
CELF1	7. 987372	8. 02898	7. 977551	8. 636298	8. 608336	8. 639676
XRCC2	6. 430998	6. 412385	6. 671291	5. 867684	5. 826512	5. 931616
MT1X	8. 329211	8. 355047	8. 239343	7. 700827	7. 647541	7. 686789
ACPP	3. 686049	3. 800927	3. 981671	4. 403109	4. 535032	4. 41791
CCNG1	8. 846287	8. 882919	8. 721662	9. 461299	9. 470894	9. 40585
SEC24A	7. 881789	7. 892976	7. 962877	8. 50528	8. 515745	8. 603378
RPA2	8. 794053	8. 773554	8. 785495	8. 18935	8. 133903	8. 143793
ZBTB48	6. 837147	7. 067911	6. 905694	7. 533225	7. 499694	7. 663627
RECK	5. 576427	5. 568244	5. 654016	6. 240784	6. 138566	6. 3048
C9orf85	7. 681786	7. 523068	7. 579213	8. 223919	8. 194201	8. 251179
TNFRSF21	10. 5921	10. 64545	10. 65446	10. 06186	9. 970588	9. 974968
DCAF4L1	4. 456545	4. 200688	4. 446779	5. 029539	4. 884963	5. 073046
PHGDH	10. 25355	10. 2897	10. 20935	9. 647043	9. 586088	9. 636238
COPRS	9. 248444	9. 234013	9. 22183	8. 653011	8. 584327	8. 58377
SLF1	7. 224551	7. 2426	7. 08469	6. 656831	6. 515631	6. 49664
KIAA1586	6. 899031	6. 794196	6. 787818	7. 485623	7. 463663	7. 414195
EIF1AX	8. 811323	8. 748745	8. 798196	8. 152718	8. 143793	8. 181763
OIP5	8. 973735	8. 886852	8. 980276	8. 373774	8. 267782	8. 31956
DPH3	8. 801273	8. 768878	8. 689765	9. 406559	9. 363522	9. 368372
LGALS1	6. 527315	6. 472865	6. 64695	7. 177103	7. 164768	7. 182831
VGLL2	6. 281791	6. 541325	6. 365454	7. 004816	6. 899399	7. 161113
PAQR5	4. 741771	4. 860381	4. 707098	4. 055439	4. 120025	4. 257661
RND3	8. 12135	8. 112683	8. 032437	8. 730592	8. 703073	8. 708488

MPZL1	6. 882872	6. 856532	6. 901212	7. 539133	7. 409249	7. 567354
SLAMF7	4. 941828	4. 591142	4. 802583	5. 304793	5. 511225	5. 394653
BFSP1	5. 369507	5. 444366	5. 671911	6. 194325	5. 965027	6. 20078
TRAPPC13	6. 263528	6. 253896	6. 279651	5. 630274	5. 662495	5. 630274
CDC42EP2	7. 459517	7. 475216	7. 480329	8. 0844	8. 063684	8. 140854
AIF1L	7. 244822	7. 249746	7. 24789	6. 657515	6. 574918	6. 636554
NHLRC3	5. 532024	5. 566608	5. 608842	6. 231937	6. 177124	6. 171638
RIN2	8. 160371	8. 168506	8. 183207	8. 790804	8. 763724	8. 829016
THAP1	7. 104516	7. 151314	7. 19881	7. 780671	7. 783576	7. 761566
SLC35D1	5. 220861	5. 352533	5. 42377	5. 999754	5. 841187	6. 027158
ZFP82	7. 16293	7. 172278	7. 238367	7. 765031	7. 811029	7. 867991
SNAPC1	10. 77903	10. 74296	10. 66285	11. 32623	11. 39407	11. 33425
IFT88	6. 197264	6. 286222	6. 231873	6. 910843	6. 859887	6. 814174
CLCA2	3. 150955	3. 136302	3. 186409	3. 745623	3. 571353	4. 026102
LRCH1	6. 15572	6. 125456	6. 123067	6. 76743	6. 731597	6. 774281
NUP210	6. 396806	6. 377563	6. 441318	5. 769541	5. 763644	5. 815001
NSAP11	2. 680999	2. 70917	2. 828514	3. 39765	3. 398246	3. 290198
GINS3	7. 031249	7. 056704	7. 001038	6. 401452	6. 325801	6. 494453
THRA	7. 336716	7. 254576	7. 345866	6. 812692	6. 602062	6. 655948
KRAS	9. 50242	9. 449836	9. 462344	8. 91088	8. 791054	8. 84653
ISPD	3. 629906	3. 347484	3. 833525	2. 995975	2. 794671	3. 154281
ASXL1	7. 670038	7. 688516	7. 793407	7. 089187	7. 134385	7. 062479
ARSK	4. 736709	4. 759708	4. 962509	5. 460717	5. 345429	5. 518179
EML4	6. 563755	6. 526105	6. 628207	7. 251976	7. 063295	7. 268074
PTPN3	5. 396923	5. 554446	5. 508809	4. 904532	4. 697633	4. 992887
TIGAR	8. 310914	8. 281197	8. 290865	8. 958114	8. 861065	8. 928682
FOXC1	5. 197713	5. 460357	5. 15819	4. 57733	4. 84019	4. 534028
PKMYT1	6. 706592	6. 614222	6. 633779	5. 9201	6. 212536	5. 957357
E2F1	6. 758048	6. 85745	6. 911765	6. 188908	6. 244676	6. 229517
APPL1	8. 19741	8. 109379	8. 177384	7. 579917	7. 533599	7. 506708
TMEM265	6. 227662	6. 133122	6. 507196	7. 034412	6. 825812	6. 871665
FZD4	6. 667068	6. 72228	6. 854362	6. 199831	6. 040449	6. 139709
ZNF432	5. 186224	5. 226966	5. 002215	5. 795167	5. 712206	5. 771602
SLC37A3	6. 594882	6. 627956	6. 527385	7. 288725	7. 120468	7. 203942
KIF4A ///	8. 386029	8. 380078	8. 442617	7. 863932	7. 670746	7. 812453
TMEM154	5. 431661	5. 479081	5. 458338	4. 929244	4. 880511	4. 69834
CLHC1	6. 02624	6. 158661	6. 028349	6. 630842	6. 646764	6. 796336
PPP1R12A	7. 955605	7. 931207	7. 932455	8. 557128	8. 533098	8. 58867
LOC100133	6. 418061	6. 74378	6. 573569	7. 155309	7. 156339	7. 283329
LINC01119	5. 82457	5. 798336	5. 854585	6. 434879	6. 344692	6. 557324
TMSB4X	9. 375685	9. 313297	9. 240525	8. 774294	8. 660546	8. 635581
ARHGAP28	5. 408055	5. 492231	5. 471767	6. 198579	6. 050811	5. 980621
C16orf59	6. 317655	6. 34289	6. 236189	5. 689603	5. 715916	5. 634503
C15orf40	6. 397956	6. 471426	6. 519991	7. 202585	6. 954339	7. 088869
RPL23AP82	4. 771259	4. 855846	4. 741786	5. 509474	5. 231703	5. 483476
ZNF75A	6. 451616	6. 262504	6. 497117	7. 03683	6. 952049	7. 077949
CBR1	8. 961441	8. 965387	8. 903146	8. 32049	8. 305118	8. 34896
CARD9	4. 81516	4. 621487	4. 668144	5. 295153	5. 270375	5. 394656
FEN1	8. 678859	8. 616445	8. 703911	8. 064976	8. 015764	8. 063154
ZNF623	6. 956545	6. 985414	6. 876332	7. 545754	7. 521409	7. 606394
PPP4R2	7. 065048	7. 022256	7. 001572	6. 444392	6. 34063	6. 448746

BLOC1S2	8.199717	8.1931	8.18131	8.818143	8.803694	8.807349
SRCAP	6.983568	6.922114	6.971601	6.376187	6.300207	6.345839
GALNT4 //	7.298757	7.315545	7.249211	6.779117	6.56113	6.668368
TMEM201	7.110224	7.180479	7.170697	6.467534	6.639263	6.500178
CNNM4	6.776267	6.858422	6.884743	6.347034	6.040921	6.278082
EOMES	3.742476	3.969536	3.954167	3.176944	3.290198	3.345708
APOBEC3A	8.767432	8.652184	8.657942	8.071724	8.097819	8.055433
MCFD2	9.71938	9.68897	9.748012	10.35455	10.36464	10.28957
PTEN	8.253806	8.249495	8.347038	8.908397	8.914515	8.879563
CCNJL	7.627214	7.626375	7.633735	8.265725	8.215246	8.258163
TNFSF18	3.993551	3.893435	4.284984	4.709782	4.53991	4.774043
STK4	5.585774	5.419375	5.403546	6.153446	5.95413	6.151461
TMEM255A	2.823457	2.823457	2.93533	3.284384	3.43427	3.713778
PKN3	7.386483	7.346773	7.280735	6.724346	6.612191	6.827395
GPALPP1	7.415688	7.494411	7.465077	6.872367	6.773802	6.879167
KNTC1	8.153394	8.171182	8.202109	7.591504	7.473716	7.61233
ITGA5	8.349818	8.426999	8.310144	8.950419	9.004106	8.980956
SPAG5	8.449202	8.414468	8.402839	7.859504	7.745256	7.815241
EFCAB14	7.441533	7.558315	7.472219	8.188816	8.059544	8.070081
GPD2	8.012409	8.005607	8.05441	7.435462	7.37262	7.418416
ASCC3	7.633744	7.660897	7.58901	8.25112	8.205923	8.27237
FAR2	7.694936	7.718203	7.75734	8.361641	8.262504	8.391818
MED30	8.082851	8.056404	8.062566	7.429452	7.456169	7.47143
BEST3	4.275553	4.298711	4.378523	4.761198	4.892755	5.142547
CORO1C	9.924772	9.941511	9.893826	9.345295	9.286433	9.284894
PTBP2	8.255885	8.216324	8.229099	8.85973	8.871085	8.813959
FTO	9.233149	9.246691	9.211086	8.665737	8.562165	8.620212
NCAPG	9.695917	9.69111	9.612088	9.052651	9.065879	9.038495
CAPZA1	10.21281	10.12263	10.1344	9.547202	9.549194	9.531508
ALKBH8	6.097928	6.14651	6.039144	6.676236	6.686733	6.762395
TIMM23 //	5.493328	5.708645	5.554626	6.21501	6.066888	6.316227
PPIF	8.209574	8.273767	8.226737	8.86772	8.814782	8.868879
NSFL1C	7.68883	7.623836	7.668071	7.012966	6.987789	7.139095
ARHGAP24	6.81461	6.65983	6.825215	7.356764	7.361008	7.422237
ARIH2	8.374661	8.433373	8.39276	7.866761	7.725997	7.767737
PLEKHF2	5.820062	5.768063	5.77318	5.139125	5.164047	5.218089
STXBP5	6.291789	6.179864	6.332566	6.88887	6.806903	6.948463
RRN3 ///	7.963859	7.924789	7.950609	8.542829	8.537354	8.598077
ZWINT	10.28521	10.2472	10.28786	9.684459	9.652402	9.645285
CLDN22	5.293976	5.280727	5.292335	5.91314	5.918362	5.873549
PTPRO	3.33896	3.130846	3.053031	3.910876	3.577714	3.872185
MYBL2	7.869979	7.990559	7.882183	7.227093	7.258336	7.420025
SLC23A2	6.241716	6.223651	6.34671	6.878643	6.836409	6.933527
NHEJ1	5.830077	5.884956	5.803408	5.202456	5.135301	5.344789
TWSG1	8.760436	8.70222	8.562824	8.100007	8.104764	7.986128
ZSCAN26	5.312983	5.474648	5.529487	6.02331	6.058796	6.069577
IPP	6.328545	6.503768	6.596515	5.863239	5.847641	5.88395
CKLF ///	9.352138	9.361268	9.368987	8.799328	8.725085	8.724034
KPNA6	7.605949	7.570161	7.5807	8.211216	8.115986	8.263487
VPS13C	5.389898	5.416091	5.458696	6.198915	5.932688	5.966907
TBK1	7.848811	7.887505	7.805136	8.479469	8.415464	8.480298

CENPE	8.532672	8.50005	8.512593	7.89302	7.83407	7.98465
UBR1	7.41717	7.409238	7.409238	8.032705	7.959244	8.076922
NEDD9	6.74141	6.795143	6.795143	7.392974	7.318944	7.45118
KBTBD7	6.17364	6.060003	6.110694	5.45227	5.524727	5.536386
FANCD2 //	6.42733	6.445418	6.554735	5.898287	5.700266	5.998431
SPAG4	6.447935	6.323807	6.434892	5.931463	5.611306	5.834322
TMTC3	7.327415	7.335638	7.488483	8.025435	7.961772	7.992966
GTF2H1	7.918126	7.995481	7.990666	8.621881	8.550318	8.559697
MAST3	6.621989	6.763579	6.646189	6.011479	6.126313	6.066405
HECW2	4.823989	5.004312	4.891106	5.49661	5.391047	5.659305
NPAS2	7.458796	7.550175	7.548814	8.133238	8.12009	8.131841
CDC6	8.494705	8.50792	8.484686	7.911481	7.855261	7.893566
PIGK	7.49094	7.332772	7.420426	6.881439	6.744571	6.792193
CEP70	7.427566	7.426643	7.500593	6.91654	6.765921	6.847083
TP53INP1	6.998619	6.941357	7.100427	7.617126	7.560593	7.687864
RAB3A	6.809069	6.537345	6.580971	5.863132	6.009391	6.230141
NUP37	9.317015	9.320591	9.369242	8.744827	8.729706	8.707951
ATP7A	6.198799	6.314617	6.387728	6.916065	6.864348	6.944684
LEMD1	6.218377	6.241501	6.279296	6.845438	6.870837	6.846761
TGIF1	7.632945	7.657206	7.70049	8.255874	8.267554	8.290297
NOLC1	10.64768	10.68049	10.66574	10.0936	9.992556	10.08504
TRAPPC1	9.026059	9.116242	9.069173	8.486902	8.405981	8.496283
ZNF714	3.825087	3.560727	3.939035	3.205175	3.272395	3.025982
SGOL1	6.593937	6.487793	6.524002	5.902319	5.958646	5.923805
TRPV2	8.168239	8.177899	8.223689	8.818703	8.745761	8.825175
HARS2	7.868397	7.92081	7.851728	7.25171	7.25394	7.316073
SP100	5.934653	5.806251	5.900646	6.416897	6.464815	6.578733
STK40	5.939092	5.934566	6.068855	6.591409	6.515631	6.653729
RBM5	8.393737	8.380089	8.485454	9.070693	8.953844	9.052805
DTX3L	4.966876	4.904159	4.868462	5.407674	5.490509	5.658814
GIT2	8.252931	8.220244	8.27169	7.69485	7.532719	7.7
FLOT1	7.69029	7.811859	7.666553	7.164867	7.056348	7.130765
GPR107	6.741243	6.77523	6.922555	7.432931	7.337546	7.483917
ORC1	6.885413	6.793278	6.845622	6.300843	6.118021	6.290279
NCAPH2	7.627975	7.676073	7.79335	7.125727	7.036005	7.120628
LOC102724	6.556555	6.420917	6.490803	5.882027	5.748923	6.022381
IGF2 ///	3.299648	3.207229	3.244579	3.94609	3.733084	3.887144
JAKMIP2	5.240846	5.290071	5.248309	5.892962	5.876072	5.824749
CPPED1	7.189396	7.182619	7.110817	7.774682	7.731081	7.790627
SMIM15	6.760312	6.549369	6.702892	6.085394	6.041711	6.0721
C18orf54	5.952043	6.010025	6.110895	5.494483	5.305458	5.45967
TPD52L1	7.876025	7.923249	7.903556	8.515179	8.463825	8.537092
NSUN5	7.976772	7.994857	7.984852	7.377344	7.337794	7.428187
USP38	7.190492	7.140146	7.215475	7.836356	7.722282	7.800458
SREBF2	7.952714	8.066969	7.892076	7.383218	7.334611	7.3814
SMPX	3.298319	3.360306	3.427924	3.892408	4.012954	3.993703
GALNT2	7.17186	7.136393	7.173931	7.781445	7.763719	7.749287
KCNJ12	5.687667	5.764886	5.948285	6.433312	6.293553	6.485542
USP25	6.853752	6.956086	6.956904	7.530052	7.437153	7.610262
SGK223	6.285565	6.330838	6.23684	6.982947	6.806211	6.874418
ZNF605	6.793675	6.805674	6.879338	7.421207	7.317727	7.549968

TAF1D	9.121878	9.0795	9.028233	9.711603	9.684957	9.643256
BMP2K	4.996344	4.873756	5.009093	5.720946	5.487267	5.48118
HIC2	6.688774	6.565403	6.658171	7.274226	7.198731	7.249528
C15orf57	7.614724	7.506443	7.606793	8.119179	8.18658	8.23149
PRRG1	8.017306	7.990559	7.939892	8.599904	8.560488	8.596012
CAMK4	6.920673	6.878548	6.896074	7.557956	7.455864	7.489677
CCDC80	5.317806	5.524923	5.409232	6.108408	5.815594	6.136045
GADD45B	7.76266	7.641407	7.715865	8.344563	8.246162	8.337115
RPS2	8.192278	8.300636	8.209333	7.574713	7.625136	7.695102
FER1L4	5.198598	5.362266	5.208655	5.692008	5.836074	6.048676
PNISR	6.980243	7.013645	7.02211	7.674955	7.556506	7.591115
STAMBPL1	7.553874	7.609743	7.609743	8.278204	8.106123	8.195588
KDM6A	6.970567	6.944997	6.971022	7.571093	7.509345	7.612379
ARHGAP19	7.451948	7.474352	7.504653	6.839517	6.926012	6.859476
MSANTD3	8.924038	8.950512	8.86324	9.496867	9.59211	9.454681
CISD2	8.102664	8.089226	8.119438	7.509832	7.490498	7.505963
LEF1	5.797651	5.837835	5.898848	5.287391	5.108283	5.333733
BCL10	7.344174	7.332666	7.358984	7.992671	7.878204	7.969744
HDX	3.380945	3.72988	3.822207	4.132309	4.17642	4.428478
CDK6	8.03892	8.026836	8.017672	8.642397	8.523809	8.720888
CCNB2	9.367075	9.408667	9.350643	8.817232	8.705728	8.799774
ZNF780B	4.754748	4.984679	5.160716	5.646076	5.518179	5.538934
PRIMPOL	8.094501	8.067256	8.08302	7.452495	7.466526	7.523409
PSIP1	7.978343	7.964021	7.868431	7.325788	7.352153	7.331314
TRA2B	9.580434	9.577058	9.575779	9.031222	8.937658	8.963296
ACAD8	7.25119	7.299172	7.215812	7.931813	7.794848	7.840212
RPS6KA3	9.295385	9.285786	9.266033	9.920126	9.846015	9.881252
ZNF460	3.807656	4.028428	4.075939	4.726239	4.460833	4.524691
DDO	4.29466	4.353016	4.25249	4.763553	4.938393	4.997675
KCTD7 ///	8.413055	8.374853	8.341312	9.001739	8.982039	8.944802
KIF14	8.373515	8.386905	8.354851	7.752674	7.743838	7.81968
DNAJC10	6.282234	6.09331	6.148031	5.672772	5.423221	5.62926
OAS2	5.126744	5.095722	5.127317	4.552695	4.643727	4.355149
KAT6A	8.140233	8.097682	8.197011	7.534135	7.485374	7.617566
PCMTD1	7.523533	7.552423	7.449805	7.923091	8.180493	8.219213
NANOS1	6.703966	6.709583	6.853696	7.401208	7.401208	7.261312
NASP	6.756783	6.787192	6.885244	6.307252	6.174057	6.151551
LDB1	7.765726	7.817184	7.806395	8.389441	8.348524	8.447553
IL1RAPL1	7.191449	7.16255	7.201966	7.850775	7.671635	7.829754
FAM179B	6.68764	6.481056	6.634114	7.201824	7.174768	7.222354
TOP2A	10.85161	10.91398	10.88319	10.28413	10.25325	10.31541
HMCN1	6.650905	6.676674	6.799786	7.317378	7.309674	7.295942
PLCE1	5.691883	5.694967	5.849551	5.129108	5.08229	5.229425
IDI1	8.362923	8.313381	8.265959	7.761919	7.697025	7.68865
BTBD10	8.157612	8.137043	8.197792	8.817227	8.700869	8.768908
FAM72A //	9.192462	9.164473	9.09851	8.587211	8.52877	8.545223
LRBA	5.073159	4.791536	5.245083	5.416139	5.727095	5.76017
CERS6	4.406249	4.423204	4.355162	5.161215	4.786571	5.030071
ZNF271P	6.058796	5.829832	6.038626	6.612004	6.503189	6.604798
TUBB	11.22258	11.17729	11.20514	10.61337	10.5788	10.62036
HNRNPM	11.18013	11.22969	11.30764	11.8276	11.83672	11.84479

CTTNBP2NL	6.695154	6.693017	6.8356	7.429169	7.24312	7.342764
BMP7	4.867129	4.923858	4.755331	4.372831	4.251017	4.131192
RRP12	7.664307	7.772567	7.630866	8.32589	8.217624	8.315292
HDGF	8.430762	8.476055	8.47551	7.941518	7.774764	7.875447
CNEP1R1	5.748212	5.71814	5.816505	6.321088	6.313023	6.439248
DNAJC9	9.826021	9.835028	9.85595	9.313044	9.147202	9.266385
WIPF1	7.011801	7.113208	7.003133	6.415446	6.488686	6.433932
COX16 ///	5.938946	5.925703	6.191488	5.496085	5.323019	5.446965
CCDC130	7.405464	7.456605	7.573893	8.095972	8.057234	8.072436
NDFIP2	8.139028	8.091591	8.048173	8.768127	8.624788	8.675474
ATPAF1	7.37905	7.321749	7.499723	6.783862	6.756313	6.871296
ARIH1	8.395402	8.422255	8.462257	9.062881	8.969431	9.036288
IRX3	7.700846	7.665368	7.87525	7.13798	7.096405	7.218407
CKAP2L	7.222236	7.260046	7.307019	6.78737	6.514143	6.701628
DERA	9.202057	9.22462	9.206198	8.631775	8.571847	8.643674
PRR11	7.787767	7.850677	7.829701	7.260491	7.140443	7.28228
INTS7	6.333822	6.506103	6.581526	5.724598	5.852104	6.06006
TMEM129	6.818902	6.863714	6.670372	6.168697	6.321848	6.077772
TMEM183A	6.460057	6.394168	6.501875	5.85573	5.799917	5.915819
WDR37	4.15128	4.198515	4.255041	4.876343	4.640089	4.872581
RPL28	9.311325	9.290275	9.271327	9.914732	9.860851	9.879707
ADGRE1	7.864612	7.838658	7.840358	8.435147	8.425555	8.464576
KIF22	8.261381	8.308529	8.227813	7.688167	7.689277	7.639103
KRCC1	5.224634	5.191134	5.18739	5.808943	5.872997	5.702233
KIFC1	7.174886	7.090297	7.15903	6.61889	6.612191	6.412143
KLF6	7.993445	7.970579	7.967335	8.629205	8.557884	8.524859
MKNK2	7.8737	7.88749	7.949533	7.347499	7.272057	7.311056
TTF2	8.903012	8.800781	8.791462	8.239599	8.239878	8.235709
SIVA1	8.048214	8.061423	8.046897	7.492046	7.425859	7.458951
ARID5B	8.771595	8.764312	8.720208	9.309599	9.333035	9.392878
SLC39A9	5.790969	5.668027	5.669794	6.346254	6.17631	6.38561
SRPX2	6.028024	6.089986	6.140773	6.683136	6.622727	6.731747
LDLR	10.05642	10.03908	9.998227	9.43777	9.38694	9.490797
MAMLD1	5.058231	5.168783	5.095596	4.443283	4.57244	4.528783
HIST1H3H	3.679432	3.712494	3.843257	4.3591	4.29875	4.355278
KDEL2	9.733059	9.75851	9.773053	9.174899	9.122049	9.189993
ZNF542P	5.26035	5.183034	5.260255	5.873965	5.743377	5.863896
PCNXL2	7.082492	7.033079	7.075946	7.737588	7.607616	7.623763
TMC7	4.946643	4.746808	4.942119	5.638355	5.334972	5.439661
GEM	4.213236	4.085453	4.232839	4.859184	4.650494	4.799095
DDX5	7.090779	7.069848	7.127198	6.416197	6.493805	6.600586
ZFH3	7.851507	7.891327	7.882938	7.341048	7.138943	7.368582
INO80	5.820942	5.866753	5.919478	6.449551	6.410962	6.52326
STK26	7.767011	7.732659	7.664126	7.121309	7.112888	7.153089
RNF11	7.408485	7.408667	7.410577	8.060008	7.914736	8.028693
CLN8	6.772271	6.8043	6.765921	7.367382	7.501024	7.249691
FYC01	7.179086	7.19234	7.215976	6.646197	6.538572	6.627388
ZMYM3	7.84846	7.8621	7.830597	7.196504	7.26675	7.30308
C3orf17	7.732188	7.721169	7.829102	8.359145	8.344992	8.352833
EFTUD1	7.057939	6.972653	6.996785	7.619256	7.598222	7.583682
RAVER2	6.817334	6.915488	6.792193	6.360404	6.076719	6.314227

C6orf58	4.911552	4.854702	4.763553	5.441137	5.268237	5.592832
TMEM141	6.777592	6.661394	6.820029	6.225523	6.145348	6.11666
CENPP	6.148605	6.149808	6.131633	5.511143	5.671775	5.475895
LZTS1	6.646967	6.737568	6.561358	6.037777	6.13946	5.997568
TNC	9.636525	9.674782	9.564147	10.21931	10.22063	10.20641
PCDHB14	4.763967	4.738741	4.663412	5.357083	5.282818	5.296498
SPTLC2	7.753321	7.713021	7.640148	8.325989	8.232007	8.317906
SGOL2	7.398394	7.380228	7.380228	6.830726	6.724064	6.834802
CPT1C	6.606146	6.670335	6.584368	5.994652	6.039427	6.057564
HDAC11	5.745831	5.798541	6.003228	5.290853	5.114019	5.374876
LSM14B	4.323575	4.313782	4.313782	3.674857	3.583947	3.925548
ANP32A	7.777287	7.831461	7.809569	7.20809	7.176254	7.267314
KIAA1919	5.448306	5.434006	5.4668	5.999898	5.873093	6.241826
SAA1	2.975023	3.141072	2.993726	3.448051	3.776147	3.651202
TMEM234	5.528561	5.571056	5.502352	6.089046	6.09229	6.185091
C7orf57	2.172598	2.25484	2.154693	2.478143	2.83199	3.036447
IKBIP	7.756227	7.604523	7.674517	8.296435	8.201817	8.301355
HNRNPLL	5.078481	5.151965	5.267275	5.767232	5.704929	5.789232
HIVEP1	5.01148	4.622971	4.84974	5.217316	5.531925	5.497259
DDA1	9.490715	9.521928	9.513563	10.11252	10.07057	10.10523
XRN1	4.491578	4.776775	4.778323	5.404866	5.219001	5.184728
SEC22C	6.634144	6.703939	6.67472	7.280735	7.174886	7.318181
SLAIN2	6.410858	6.323541	6.318035	5.673857	5.815799	5.801977
LOC105376	7.70312	7.805448	7.775885	8.365751	8.31683	8.362668
C1QBP	11.68298	11.69834	11.65643	11.08916	11.10985	11.07799
FAM91A1 /	7.558145	7.560317	7.497157	8.128408	8.095888	8.15182
SETDB2	5.123438	5.22221	5.238833	5.956256	5.504819	5.883009
BRCA2	5.845594	5.89829	6.037658	5.472362	5.27334	5.276712
ITGA1	6.531813	6.56979	6.604798	7.188075	7.073864	7.202901
ITGB3BP	8.929713	8.844453	8.881675	8.28616	8.300228	8.311079
BTRC	6.489491	6.459047	6.481056	7.163392	6.941702	7.082688
TRIO	6.757204	6.755528	6.874432	7.421833	7.369084	7.354047
OTUD4	4.9576	4.767384	4.9285	5.430779	5.573121	5.406986
BBS7	5.881803	5.819929	5.824312	6.310313	6.430418	6.541555
FAM73A	6.20027	6.211174	6.18865	6.800609	6.717662	6.83752
SUMO3	8.842709	8.806168	8.862924	8.292109	8.160697	8.304409
SPRYD4	5.705389	5.655408	5.791911	5.170631	5.032996	5.194503
PDZD8	6.736518	6.78564	6.861514	7.410477	7.271902	7.455636
MRPL2	5.691001	5.536584	5.701196	4.977064	5.104668	5.092792
ZKSCAN8	5.123036	4.955802	5.263258	5.816948	5.454567	5.823991
GFRA1	5.893446	5.789256	5.858079	6.518294	6.325467	6.45
DCBLD1	5.594399	5.548961	5.465623	6.180201	5.974074	6.207048
CSNK1G1	7.54289	7.569807	7.634087	8.190545	8.13193	8.176647
ILVBL	7.296777	7.286895	7.303328	6.726754	6.705059	6.703236
VPS13B	6.00417	5.919079	5.880543	6.487228	6.507184	6.561184
PEX13	6.834849	6.765921	6.891935	7.348522	7.351537	7.544292
AJAP1	7.220846	7.30047	7.225829	7.962783	7.751732	7.783807
NOC3L	8.309725	8.343204	8.317063	8.918969	8.872307	8.929766
STC2	6.361336	6.009836	6.076254	6.910385	6.783197	6.503756
ALDH3B1	6.838336	6.908254	6.954573	7.471614	7.436179	7.541872
EMCN	2.215552	2.302219	2.33778	2.84006	2.728599	3.034053

ZDHHC9	6.896736	6.844584	6.983698	7.506151	7.5127	7.452698
RNFT1	7.462456	7.460002	7.516606	8.079344	8.03572	8.070177
CNTNAP3	4.951834	5.010618	5.131669	5.555126	5.620642	5.664399
TGFBR1	4.225972	4.054298	4.491488	4.869192	4.825688	4.822907
B3GLCT	5.706116	5.560126	5.755968	5.113471	5.133719	5.029748
MID1	6.293983	6.243142	6.263577	6.809561	6.865858	6.869987
TANK	7.120023	7.091786	7.211039	7.702289	7.681549	7.783583
JRKL	6.127842	6.158291	5.985694	5.486399	5.609432	5.431501
FAM126A	8.256846	8.283201	8.244076	8.836606	8.822497	8.869395
DARS2	8.803685	8.770432	8.803134	8.232764	8.197202	8.202926
ZNF346	6.173171	6.327575	6.246065	6.851032	6.672365	6.967365
MOB1B	4.899741	4.871922	5.172818	5.515331	5.542244	5.63074
MALAT1	7.412063	7.423064	7.459741	6.900297	6.809446	6.84151
HAUS7	7.512513	7.554661	7.584245	6.97184	6.880788	7.055413
TSFM	5.395382	5.275757	5.228637	4.725915	4.607331	4.824205
CXorf38	7.522302	7.572426	7.551067	8.157778	8.104625	8.125693
PSME4	8.39551	8.389523	8.355022	9.004929	8.91884	8.958368
ZNF197	6.375338	6.222306	6.320789	6.911298	6.822236	6.926961
FAM209A	2.623845	2.588677	2.656354	3.381751	3.21374	3.01474
CFHR3 ///	5.030946	5.11174	5.005787	5.679402	5.44671	5.763644
OPA1	5.355778	5.547376	5.552899	4.950919	4.757517	5.006819
TAX1BP1	7.606144	7.555765	7.449356	6.924618	7.0617	6.884248
LRR1	9.118824	8.995051	9.036065	8.514118	8.456825	8.438493
RELB	7.294023	7.279187	7.294023	7.953229	7.845289	7.8087
ISOC2	7.724243	7.768686	7.784581	7.14423	7.13205	7.261524
TMC01	3.881273	3.878722	4.005013	3.576266	3.484281	2.964793
ITGB8	4.467478	4.628421	4.659132	5.177183	5.149555	5.167278
CPSF6	7.410817	7.303335	7.365465	6.831546	6.720929	6.788385
CREB3L4	7.136889	7.249615	7.037704	6.505553	6.578916	6.601593
POLD1	7.808741	7.829701	7.857401	7.119641	7.345273	7.293472
PFKFB2	5.319756	5.282496	5.343233	4.594694	4.84155	4.772376
DNAAF2	6.441558	6.285857	6.230157	5.658803	5.872514	5.689417
BCL2L1	6.351443	6.32383	6.353701	6.918475	6.883181	6.963992
ZNF69	6.490952	6.508959	6.578826	7.227756	7.014108	7.072823
KIF4A	8.384366	8.425248	8.356854	7.796141	7.705642	7.928759
NF2	6.804742	6.700381	6.756982	7.382321	7.230383	7.384428
TGFA	7.557187	7.566026	7.547966	8.184583	8.064186	8.156764
ZNF506	6.343752	6.288489	6.220956	6.876892	6.831979	6.87845
FLI1	6.400645	6.541675	6.563154	7.12363	7.049433	7.065984
PGPEP1	5.105641	5.249332	5.162962	5.735588	5.613092	5.902586
ADAMTS6	5.672295	5.651525	5.754765	6.366373	6.161631	6.283796
PLK4	7.872807	7.90861	7.968995	7.345741	7.270972	7.400847
NMT2	6.553334	6.414963	6.586579	7.095418	7.008567	7.183182
RYBP	8.797485	8.836871	8.865976	9.45415	9.350202	9.426241
TRIM23	6.234414	6.22514	6.159775	6.796607	6.757578	6.795074
UBE2I	7.240627	7.238204	7.267013	6.792193	6.514644	6.7096
TRIM4	7.577159	7.638971	7.56083	8.221573	8.128447	8.155814
ATF5	5.275195	5.395169	5.241845	4.738336	4.691343	4.753742
FAM104B	5.774813	5.76948	5.831163	5.262705	5.101858	5.282463
NR1D2	4.775967	4.62115	4.542475	5.305917	5.146781	5.2153
PLGLB1 //	5.251358	5.405958	5.407167	6.024449	5.741102	6.026252

NDC1	8. 973477	8. 998023	8. 940685	8. 408738	8. 400066	8. 377397
KLHL15	7. 99027	7. 930535	7. 953683	8. 554714	8. 533876	8. 511612
HSPE1 ///	8. 510649	8. 489198	8. 480263	7. 981408	7. 816988	7. 956442
C4orf27 /	7. 749343	7. 722776	7. 702232	7. 1149	7. 174523	7. 160366
CENPK	8. 372128	8. 350122	8. 405319	7. 811062	7. 766959	7. 826117
TPST1	9. 303647	9. 220418	9. 250431	9. 840743	9. 817101	9. 839969
PECR	6. 223778	6. 211976	6. 205154	5. 682931	5. 597165	5. 638156
CAPRIN1	6. 085236	5. 995039	6. 118848	5. 704845	5. 380659	5. 39193
STRN	6. 088038	6. 100498	6. 042945	6. 690844	6. 556227	6. 705491
ZNF566	6. 373029	6. 402692	6. 379298	7. 041696	6. 950296	6. 883922
OGT	8. 640598	8. 692735	8. 630145	9. 230043	9. 205288	9. 24815
EBI3	6. 481301	6. 554659	6. 699577	7. 119146	7. 126492	7. 209423
PCID2	8. 494338	8. 605471	8. 552019	9. 145542	9. 083016	9. 14174
IL18	3. 723428	3. 842885	3. 695265	4. 140108	4. 561397	4. 278337
NME7	8. 931511	8. 923424	8. 880302	9. 546371	9. 44356	9. 46338
PARD3	8. 092928	8. 134229	8. 134229	8. 725898	8. 672023	8. 681524
JAK2	5. 908889	5. 840002	5. 824312	6. 473504	6. 384545	6. 432587
NAA35	7. 980398	8. 016582	7. 969658	8. 61797	8. 518117	8. 547882
TUBD1	5. 745831	5. 615382	5. 790317	5. 24156	5. 065512	5. 12758
ZNF248	4. 347189	4. 126511	4. 20556	4. 843954	4. 935092	4. 617008
GALK2	7. 782061	7. 797136	7. 912902	8. 429946	8. 312931	8. 465916
ZNF264	4. 533633	4. 475174	4. 560333	5. 072919	5. 039108	5. 173511
CDC42SE1	6. 696106	6. 74074	6. 727897	7. 308655	7. 327596	7. 244791
SERPINB5	3. 600545	3. 573372	3. 916401	2. 972048	3. 234849	3. 16723
ZNF548	4. 652289	4. 633671	4. 781543	5. 252267	5. 176651	5. 354293
SYNJ2BP	7. 604835	7. 610843	7. 605807	7. 10064	6. 945564	7. 060476
NSL1	9. 034713	9. 016163	9. 044388	8. 457375	8. 446465	8. 477073
MUC15	6. 798961	6. 643794	6. 808633	6. 30553	6. 07714	6. 154441
GOLGA4	8. 875764	8. 852328	8. 813088	9. 431488	9. 407253	9. 416691
CHD1	8. 725093	8. 711533	8. 800877	9. 359182	9. 263773	9. 3287
CADM1	7. 645618	7. 79331	7. 682331	8. 324419	8. 178235	8. 332577
ADAM17	8. 530181	8. 492147	8. 422722	9. 085109	8. 978156	9. 095728
ZNF235	5. 616783	5. 802397	5. 775303	6. 334955	6. 327541	6. 245113
GPR176	6. 262831	6. 17211	6. 311261	6. 826956	6. 673038	6. 957324
UCP2	7. 796931	7. 74227	7. 791341	7. 231095	7. 20545	7. 183273
ZHX1	7. 485637	7. 482478	7. 475285	8. 096372	8. 037987	8. 019682
GALNT7	6. 975137	7. 025232	7. 062268	7. 562725	7. 627219	7. 582935
PRPF3	8. 338869	8. 356774	8. 255508	8. 928804	8. 812171	8. 919508
GSPT2	6. 263255	6. 342654	6. 256717	6. 872207	6. 742391	6. 957229
RASGRF1	4. 255064	4. 163124	4. 75416	5. 009613	4. 956867	4. 914968
MORC3	6. 67907	6. 498348	6. 61069	7. 101871	7. 218698	7. 176374
COL4A5	6. 251525	6. 229882	6. 480692	6. 966347	6. 824002	6. 880544
TEX10	7. 806259	7. 842319	7. 766485	8. 394461	8. 36816	8. 36083
LYN	6. 731769	6. 712101	6. 750369	7. 24101	7. 248243	7. 412756
DTYMK	8. 807171	8. 929495	8. 81003	8. 313336	8. 248918	8. 276887
RACGAP1	9. 520619	9. 29997	9. 247793	8. 806812	8. 789255	8. 765074
SUGCT	6. 79776	6. 919159	6. 761088	7. 452826	7. 279969	7. 452391
CFH	4. 335078	4. 540917	4. 52374	5. 216198	4. 839	5. 051529
VOPP1	9. 145693	9. 157828	9. 188973	8. 602487	8. 539944	8. 643247
ATP6VOA4	4. 566069	4. 632859	4. 495225	5. 139632	5. 125345	5. 135064
PPME1	8. 831839	8. 88398	8. 865523	9. 480711	9. 377675	9. 428285

XPNPEP3	5. 528634	5. 638905	5. 589824	6. 17982	6. 025365	6. 257405
SF3B5	10. 77718	10. 66978	10. 74105	10. 19922	10. 12108	10. 1629
SPACA6	6. 285987	6. 179268	6. 237322	6. 866776	6. 744999	6. 795216
C20orf24	11. 07068	11. 08871	11. 038	10. 49028	10. 48355	10. 51959
RAB18	8. 232843	8. 239082	8. 188162	8. 764489	8. 785174	8. 813958
TNKS	7. 387444	7. 469145	7. 464855	6. 874897	6. 878172	6. 865358
TMEM45A	6. 850656	6. 875345	6. 914786	6. 339459	6. 281594	6. 316831
SEN2	7. 696124	7. 653344	7. 815911	7. 176193	7. 110922	7. 175668
CEP85	7. 694035	7. 713016	7. 653772	7. 146746	7. 037601	7. 174036
ZNF141	4. 783375	4. 663387	4. 854737	5. 409901	5. 220231	5. 373319
SLC17A5	5. 404188	5. 407228	5. 501768	5. 98547	5. 904406	6. 12522
ACE2	4. 135506	3. 969536	4. 191969	4. 693859	4. 663767	4. 640969
STAM2	5. 858464	5. 971939	5. 93063	5. 385651	5. 298795	5. 375253
ZNF394	5. 954091	6. 005667	6. 030731	6. 565914	6. 515251	6. 60994
ZWILCH	7. 901798	7. 905359	7. 874775	7. 30597	7. 318335	7. 357406
ZNF84	7. 143404	7. 076358	6. 999954	7. 665311	7. 596012	7. 657099
SORBS1	3. 718548	3. 446939	3. 581435	4. 270079	4. 071235	4. 104057
TAB2	8. 186419	8. 210807	8. 258962	8. 81966	8. 732431	8. 80214
ARID3A	6. 37267	6. 44858	6. 419491	6. 932159	6. 989715	7. 016637
SNRK	8. 141635	8. 116767	8. 158453	8. 759187	8. 658583	8. 695824
EEF1A1	7. 876601	7. 831832	7. 833085	7. 208031	7. 289609	7. 347178
MFAP3	6. 71305	6. 699351	6. 853794	7. 364093	7. 27022	7. 328549
TTC33	6. 850656	6. 81009	6. 910843	6. 322882	6. 171029	6. 38128
FNIP2	5. 763818	5. 788393	5. 868883	6. 436315	6. 300653	6. 380377
ZNF622	9. 113091	9. 170476	9. 149575	9. 703574	9. 669485	9. 756062
TSNAX	9. 848532	9. 709024	9. 619496	9. 154888	9. 167003	9. 159408
MRPL35	6. 627981	6. 716639	6. 769166	6. 159237	6. 093956	6. 164952
STAC	4. 135506	4. 347189	4. 41592	4. 854827	4. 825886	4. 913033
NUDT13	4. 105019	4. 200696	4. 275553	4. 857249	4. 556089	4. 862734
PPP2R5E	7. 0828	7. 142922	7. 155252	6. 5458	6. 540686	6. 599789
CNR1	6. 118848	6. 085654	6. 009085	6. 603028	6. 588478	6. 716612
AADAT	7. 127007	7. 154778	7. 10577	7. 748775	7. 674757	7. 657491
DDIAS	7. 61273	7. 625682	7. 677107	7. 087686	7. 053473	7. 081947
VPS4B	5. 563936	5. 436676	5. 321926	6. 01488	5. 933729	6. 066165
ZNF544	6. 540824	6. 621492	6. 697112	7. 214954	7. 115067	7. 221493
ZNF493	5. 172241	5. 225232	5. 050168	5. 706683	5. 693486	5. 739546
RNFT2	6. 158718	6. 1535	6. 143388	5. 559238	5. 53014	5. 674891
GNG2	8. 377628	8. 367407	8. 431169	7. 844356	7. 818585	7. 822434
ALDH6A1	6. 255409	6. 19037	6. 414773	5. 772521	5. 707212	5. 690021
MDM4	7. 549043	7. 585445	7. 535838	8. 19074	8. 063509	8. 106436
SPP1	7. 225701	7. 242072	7. 169969	7. 787996	7. 693952	7. 846038
BCL2	5. 443034	5. 658079	5. 502352	5. 009541	4. 815046	5. 088776
ID1	9. 41211	9. 374468	9. 410751	8. 868988	8. 793367	8. 844911
FAM101B	6. 348072	6. 24563	6. 396669	5. 613668	5. 877958	5. 808858
CALD1	7. 413497	7. 441931	7. 38439	8. 018195	7. 962582	7. 948685
PDE12	6. 673928	6. 682445	6. 814717	7. 317378	7. 297645	7. 245692
AKIRIN1	8. 308077	8. 19583	8. 216732	8. 86326	8. 73285	8. 814117
DLC1	8. 91292	8. 89337	8. 94065	9. 470223	9. 435066	9. 53111
PTGES2	7. 142058	7. 166904	7. 248629	6. 706998	6. 596371	6. 564897
SSBP2	6. 693786	6. 725438	6. 74141	7. 296908	7. 281448	7. 271596
SPOCK1	7. 927941	7. 891591	7. 961065	8. 496657	8. 428115	8. 544793

LYRM7	7. 648978	7. 579727	7. 541454	6. 998289	7. 037802	7. 045435
CASP6 ///	6. 281094	6. 210878	6. 213329	5. 736841	5. 548255	5. 732276
CHORDC1	9. 269943	9. 288672	9. 169087	9. 843024	9. 783884	9. 788658
MIR22HG	6. 998875	6. 926721	6. 970966	7. 63841	7. 470589	7. 475389
EME2	5. 920254	5. 979485	6. 100577	6. 646928	6. 540396	6. 500312
MOCOS	9. 560815	9. 562678	9. 582524	9. 011782	8. 989159	9. 017821
TTC29	2. 313091	2. 350108	2. 402695	2. 85115	2. 884957	3. 016736
COL8A1	6. 591651	6. 757471	6. 739121	7. 327234	7. 176561	7. 27117
SAMD1	7. 337315	7. 440695	7. 434814	6. 845205	6. 740941	6. 940214
FAAP20	5. 724197	5. 986468	6. 033323	5. 505784	5. 382959	5. 169038
DPCD	8. 585919	8. 619818	8. 619672	9. 162829	9. 123477	9. 225071
VEZT	8. 5138	8. 534364	8. 433623	9. 026917	9. 056022	9. 084122
RARRES3	3. 892651	3. 645349	3. 678847	4. 245569	4. 275479	4. 380575
KIF21B	6. 727863	6. 747968	6. 778965	6. 265329	6. 127187	6. 17982
GTSE1	7. 218857	7. 174886	7. 239227	6. 660106	6. 594882	6. 695749
TSPAN13	9. 563121	9. 443624	9. 440774	8. 992303	8. 931422	8. 841652
OXSR1	9. 023616	9. 050463	9. 028953	9. 625302	9. 544875	9. 614821
PON2	9. 14339	9. 183531	9. 157989	9. 732867	9. 697125	9. 736685
FDPS	9. 747675	9. 663981	9. 665907	9. 125248	9. 150968	9. 119621
NFAT5	7. 444366	7. 466666	7. 540743	8. 069013	7. 940267	8. 124181
PARG	7. 14265	7. 184836	7. 160271	6. 688774	6. 452359	6. 665025
PLAU	4. 78453	4. 584943	4. 810711	5. 359822	5. 286794	5. 215021
RERE	7. 206618	7. 294007	7. 22881	7. 859675	7. 720708	7. 830451
RNF111	6. 587419	6. 468161	6. 595529	7. 154106	7. 085527	7. 092621
LIAS	6. 301385	6. 486324	6. 29058	5. 792062	5. 810848	5. 794296
FAM76B	7. 551472	7. 396346	7. 404917	6. 972111	6. 760684	6. 93967
UBR7	7. 592189	7. 587182	7. 716906	7. 103416	7. 030673	7. 081974
SESN2	7. 044391	7. 104914	7. 120725	7. 631237	7. 598841	7. 719901
ADRBK1	5. 93063	6. 03333	5. 901601	5. 36907	5. 332561	5. 484181
TEX9	2. 181658	2. 275033	2. 178061	2. 561428	2. 885253	2. 867806
UFL1	7. 496536	7. 358167	7. 449979	6. 883309	6. 855053	6. 886662
OPTN	7. 36289	7. 34815	7. 305033	7. 906335	7. 858257	7. 930683
TMEM237	5. 521462	5. 34096	5. 348459	4. 856996	4. 856996	4. 817727
FBXW2	6. 398145	6. 296272	6. 284829	5. 806038	5. 687485	5. 806604
TRUB1	8. 953243	8. 874827	8. 86666	8. 363695	8. 347441	8. 30512
NDUFA9	9. 53952	9. 60444	9. 585346	9. 088988	8. 950183	9. 011791
TM2D2	7. 717204	7. 701272	7. 746612	7. 145631	7. 085423	7. 256327
CDK8	8. 491346	8. 512926	8. 519024	7. 97344	7. 889098	7. 983322
CSTF3	9. 220828	9. 173846	9. 135707	8. 62853	8. 552385	8. 672418
PCNXL4	7. 953207	7. 98322	8. 082042	8. 574702	8. 530405	8. 590034
EIF2S2	7. 575943	7. 576798	7. 586514	6. 957103	7. 106782	6. 999181
MTHFD1L	7. 600069	7. 702025	7. 535304	7. 070627	7. 044468	7. 046161
SLC48A1	8. 3174	8. 332223	8. 318154	8. 955645	8. 825466	8. 862794
NMD3	8. 815377	8. 795032	8. 818576	9. 370336	9. 326405	9. 408322
BRIP1	5. 367645	5. 283057	5. 480375	4. 760729	4. 709473	4. 985351
TMEM222	8. 356468	8. 364914	8. 377576	7. 806398	7. 749486	7. 868287
TBC1D2B	7. 847428	7. 880656	7. 877134	7. 306293	7. 322626	7. 301651
KIAA1217	4. 324435	4. 275553	4. 396453	4. 805991	5. 04072	4. 824205
C6orf62	9. 329735	9. 275195	9. 200495	8. 693785	8. 736461	8. 70101
ZNF805	5. 297508	5. 426108	5. 354018	5. 95634	5. 789957	6. 005494
SYNE2	5. 846737	5. 922609	5. 795369	5. 270081	5. 353466	5. 267143

CENPM	7.981153	8.059488	8.072723	7.507988	7.421972	7.509534
ZNF33A //	6.491451	6.557078	6.697488	7.14575	7.107314	7.166259
TGS1	8.322214	8.291948	8.367958	7.810097	7.723353	7.775538
PRELP	5.939056	5.896826	5.925763	5.517603	5.236022	5.335839
CDCA2	6.689169	6.604388	6.604388	6.130077	5.943331	6.152503
SC5D	5.448148	5.736683	5.667498	5.2505	4.997312	4.93264
PTGES3L	4.841115	4.679133	4.716456	4.277646	4.123433	4.16484
MAN2A1	7.89687	7.864457	7.845469	8.436043	8.418637	8.422496
USP46	7.135318	7.080842	7.141797	7.687642	7.601828	7.738118
CCDC174	7.201554	7.199658	7.28748	7.758366	7.798197	7.801447
NPLOC4	9.26209	9.218584	9.283749	8.730746	8.635336	8.729278
TNFRSF10A	6.551561	6.634995	6.755788	7.258062	7.116746	7.235586
MOK	7.203402	7.195171	7.24962	7.799725	7.708867	7.807404
ANK3	6.094835	6.202691	6.140033	6.757273	6.690678	6.654217
FLCN	5.118802	5.247242	5.11528	5.645253	5.732325	5.76764
LAMC1	10.21354	10.27903	10.16798	10.79102	10.77883	10.75448
TPR	5.292096	5.067485	5.223043	4.65533	4.639732	4.623963
RBAK	7.459187	7.457226	7.519752	8.072339	8.001118	8.025993
ZNF451	7.027178	6.982721	7.055986	7.54905	7.56931	7.610701
MAPK1	7.12282	7.064052	7.055841	7.6052	7.602883	7.697767
C15orf41	7.118899	7.227025	7.178735	6.663761	6.568355	6.629429
HCG22 ///	5.765632	5.740905	5.648524	5.243082	5.067544	5.181504
FAM168B	5.890813	5.877094	5.880989	6.615951	6.289783	6.405882
RARG	7.329278	7.459401	7.319322	6.709926	6.873293	6.862069
FANCC	5.881218	6.12203	6.003589	5.474477	5.50035	5.369519
VGLL4	6.6438	6.677494	6.64361	7.11918	7.166521	7.341583
GLUL	6.01561	5.964842	6.117398	5.505096	5.43747	5.492934
SOX6	6.290744	6.300506	6.368298	5.702203	5.700582	5.894707
CORO2A	6.978029	6.948679	7.087367	6.530187	6.341508	6.480422
H6PD	5.594923	5.597646	5.549042	5.082439	5.029539	4.967848
DCUN1D3	5.894802	6.112034	6.094241	6.599503	6.530054	6.633013
HCP5	4.088449	4.368751	4.347189	3.629893	3.609454	3.903885
TBC1D31	6.885522	6.851457	6.831624	6.335442	6.271338	6.300938
WWOX	6.762255	6.800846	6.86617	7.337559	7.342781	7.409195
KIF27	3.452038	3.488916	3.699239	4.103035	4.001099	4.196108
UBE2T	10.57629	10.5833	10.63015	10.07513	9.964583	10.09219
RBBP4	7.458539	7.54756	7.513793	6.983301	6.940268	6.938924
PEMT	8.737218	8.848372	8.756734	8.224191	8.202576	8.258336
FARP1	7.022197	7.011004	7.130436	6.492002	6.471133	6.544909
SVIL ///	7.50067	7.620356	7.553323	8.134939	8.038754	8.155727
BMP8B	7.243795	7.213493	7.379828	6.688666	6.668567	6.824896
IL6R	5.039285	5.183034	5.228637	5.59166	5.753943	5.759937
MMAB	6.189736	6.147599	6.156275	5.558193	5.584823	5.69618
ZNF200	7.734777	7.690597	7.831867	8.303171	8.296382	8.311902
PID1	5.807873	5.937445	5.771357	6.505546	6.321322	6.343964
PTGFRN	7.874084	7.799824	7.834976	8.398892	8.35993	8.404101
RIMKLB	6.165115	6.183133	6.247843	6.851333	6.663825	6.734448
IL1RAP	5.335505	5.396608	5.598993	5.874564	6.000009	6.109173
SLC39A6	9.096484	9.098468	9.015603	8.547142	8.499172	8.511743
BIVM-ERCC	7.718865	7.800762	7.792187	8.393737	8.191122	8.379448
STEAP2	3.503753	3.306595	3.398246	2.941482	2.873895	2.740748

UST	3.700262	4.02232	3.775003	4.539435	4.364433	4.245368
HAND2	6.664916	6.777375	6.851931	6.118848	6.187785	6.3368
PER3	4.95855	5.073046	5.196211	4.581278	4.489761	4.506365
BVES	4.734108	4.890549	4.984679	5.396529	5.379731	5.483128
RPL15	10.64109	10.62381	10.61503	10.10504	10.00773	10.1173
HIST1H2BC	3.731003	3.755581	3.744492	4.307352	4.0382	4.534997
CD302 ///	7.102841	7.135789	7.154778	6.660407	6.448388	6.636067
MTUS1	4.100251	4.584943	4.342094	4.92261	4.885269	4.867823
HHEX	8.979873	8.973916	8.891981	9.516188	9.470144	9.50627
MAVS	6.610933	6.746382	6.707549	6.230483	6.005103	6.182875
ENPP1	3.568212	3.315935	3.575468	2.899707	3.11952	2.794132
SLTM	8.353377	8.335336	8.322468	7.768784	7.733681	7.863098
ZNF398	5.460025	5.371302	5.345303	5.936245	5.912546	5.973354
MTMR2	8.776975	8.776027	8.770096	9.347989	9.282308	9.337272
CHSY3	4.046326	4.247184	4.191409	3.713677	3.367626	3.759246
TNFAIP8	4.612588	4.459282	4.5766	4.102519	3.88638	4.015477
RBKS	5.523141	5.595988	5.774714	6.136196	6.13946	6.262029
MAGEA4	10.99248	11.08094	11.03755	10.53474	10.47286	10.45978
BTBD2	6.443933	6.500144	6.481056	6.020044	5.83902	5.922724
IDH3A	8.059778	8.064131	8.028589	7.46047	7.4738	7.575032
MAP2K7	9.745806	9.64959	9.640444	9.179677	9.099945	9.113367
COMMD2	6.759332	6.783431	6.790339	7.37007	7.30454	7.301298
FMNL2	7.209376	7.163039	7.158863	7.709014	7.708122	7.756326
FAM65B	4.180667	4.046629	4.217666	4.762166	4.655557	4.669385
NRSN2	7.417821	7.470363	7.350169	6.971496	6.877583	6.747738
LOC102724	4.725903	4.881404	4.788013	4.478601	3.999398	4.275804
SETX	7.453966	7.498487	7.601542	8.099753	7.998102	8.096509
RBMS3	7.058564	7.191934	7.197008	7.736703	7.613627	7.737159
VSTM1	5.718619	5.634787	5.798623	6.374489	6.244676	6.172606
APOBEC3B	8.824722	8.754881	8.734488	8.282133	8.206713	8.186075
RFC3	8.778576	8.835392	8.826667	8.29013	8.225973	8.285436
GPR89A //	8.405046	8.414569	8.463181	8.994734	8.922317	9.004618
EIF2S1	8.639766	8.676649	8.631212	8.118889	8.047962	8.142327
MLEC	8.400003	8.436216	8.337272	7.898679	7.838122	7.798348
BTN2A2	5.390624	5.152182	5.451178	6.021854	5.799531	5.810928
EXD3	6.939087	6.712984	6.817664	7.211039	7.323446	7.572969
ZNF607	5.379115	5.419158	5.340398	5.938066	5.893991	5.944034
TTPAL	8.143793	8.098203	8.18014	7.610998	7.536585	7.637492
COL8A2	4.703733	4.886094	4.65964	4.119611	4.304245	4.18915
ZNF367	7.253933	7.35916	7.266281	7.828178	7.853399	7.833687
ZMYND8	8.874271	8.935241	8.832593	8.329371	8.282454	8.394536
COL4A3BP	7.950093	7.949321	7.917352	7.423338	7.315869	7.441917
ABHD17B	5.97662	6.025662	6.048297	6.519553	6.575097	6.591477
ENO2	7.496703	7.51135	7.410745	6.988302	6.879143	6.916164
IKBKE	5.809558	5.730946	5.557325	6.26842	6.18717	6.276971
ALPK1	4.990693	4.975006	4.932235	4.295681	4.46375	4.503904
C5orf45	7.887368	7.874449	7.863133	8.482797	8.375461	8.400383
RUFY3	5.737907	5.895854	5.628193	6.288104	6.234268	6.372063
FAM188A	7.432098	7.348976	7.369917	7.979434	7.849182	7.954191
CPOX	9.595337	9.538236	9.524089	9.059792	8.976007	8.990128
RHBDD1	6.294594	6.283046	6.21663	5.643723	5.732325	5.786701

ITPR2	6.952287	6.909078	6.886662	7.440704	7.432263	7.50633
CLVS1	5.507155	5.449123	5.437558	5.019148	4.861615	4.88242
BRI3BP	7.685014	7.724664	7.757408	7.250656	7.146538	7.13931
RC3H1	6.6885	6.672365	6.710423	7.235569	7.190578	7.275481
YWHAE	9.852746	9.863058	9.814184	9.286556	9.287768	9.325606
N4BP1	8.28451	8.265017	8.292376	8.847142	8.778288	8.846506
CRK	8.802657	8.825088	8.880801	9.376878	9.359006	9.402272
H2AFV	7.885843	7.839285	7.892559	7.31652	7.298033	7.374979
SLC38A4	3.603857	3.723137	3.707768	4.281768	4.141649	4.239305
ARL4C	8.254235	8.179154	8.310779	8.817744	8.678256	8.875993
CREB1	7.131425	7.022725	7.156791	6.539034	6.498525	6.645579
ATP8A2	6.187199	6.147412	6.146878	6.739234	6.662659	6.707092
CD99L2	8.472974	8.42513	8.39754	7.920965	7.858958	7.889389
VCPIP1	6.397956	6.332183	6.448715	6.95632	6.877055	6.971496
NAT6	6.502279	6.457673	6.384941	5.911882	5.885954	5.921101
ZNF609	8.574133	8.545076	8.625124	9.145424	9.071434	9.152705
TRIM9	5.259264	5.264362	5.413822	5.708702	5.804727	6.049099
ZNF629	6.25945	6.359101	6.083519	5.737409	5.759591	5.580087
HINT2	9.503643	9.525528	9.521011	9.057086	8.939199	8.930148
ANO3	3.400133	3.574094	3.508673	4.117795	4.02147	3.966881
C8orf59	5.815345	5.751464	5.798623	6.421833	6.157307	6.409409
ZNF670	6.93031	6.973124	6.884543	7.409297	7.499576	7.502109
RPL39L	8.798196	8.796047	8.716563	8.231207	8.172036	8.284749
SHMT1	7.956391	8.000081	7.960303	7.440877	7.418167	7.435049
ZNF224	6.829102	6.747032	6.852432	7.365602	7.327869	7.357534
PXDC1	7.442967	7.415351	7.410538	6.875855	6.863562	6.907026
EPC1	5.815411	5.964839	5.903768	6.50142	6.36691	6.437058
FAM19A1	3.649681	3.64967	3.563084	4.286537	3.992585	4.204622
MATN2	4.139748	4.139748	4.055161	4.530884	4.759556	4.66538
SH3D19	7.04693	7.025803	7.000576	7.606237	7.543426	7.544604
LMO4	4.440576	4.485694	4.331447	3.836884	3.801297	3.998731
CTBP1	9.063383	9.155203	9.082162	8.538088	8.570602	8.57165
TMEM241	6.622282	6.55849	6.576609	6.000032	6.086102	6.051312
SEMA4F	7.000246	7.073559	7.181101	6.485642	6.556024	6.593627
RGS3	7.076772	7.140665	7.081573	7.626899	7.602253	7.688973
SNRNP25	9.326662	9.379859	9.354564	8.867285	8.761527	8.813625
C1orf27	5.364656	5.249225	5.214381	5.815017	5.858606	5.771964
TMEM131	6.970923	6.947694	6.95425	7.532237	7.464672	7.492685
AMOT	2.970652	3.139669	2.970652	3.818411	3.571208	3.308036
UBXN2B	3.611001	3.841204	3.696309	4.256077	4.053692	4.455388
VAC14	7.209886	7.375006	7.281182	6.831582	6.72771	6.690209
C2orf42	7.345742	7.396246	7.392285	7.946744	7.861113	7.942007
KPNB1	9.185286	9.230029	9.23982	8.746192	8.617556	8.676147
AKR1B10	4.836921	4.836921	4.749496	5.285228	5.351949	5.401081
POLA2	8.173246	8.229188	8.258223	7.693608	7.693985	7.658635
STK10	7.661743	7.709148	7.678955	8.273928	8.197706	8.192545
MED6	5.195918	5.26033	5.26033	5.733431	5.741787	5.855124
MOSPD1	5.877368	5.76629	5.9371	6.402254	6.300452	6.491804
SLC25A13	8.094501	8.153303	8.116746	8.670909	8.614096	8.692001
FBX025	5.284212	5.336855	5.267768	5.74332	5.825645	5.932254
DECR1	7.983272	8.031192	7.990559	8.565373	8.483923	8.567947

CASP3	7. 632753	7. 631235	7. 699395	8. 198898	8. 160697	8. 21595
KIF24	5. 731633	5. 590152	5. 569232	5. 36699	4. 981197	4. 931139
CUL4A	9. 379888	9. 323024	9. 138292	8. 784217	8. 719615	8. 725915
CCDC186	6. 434809	6. 525592	6. 377873	7. 018137	6. 85974	7. 070943
MXD3	7. 535433	7. 554789	7. 467734	6. 916198	7. 036959	6. 994307
PARN	7. 208988	7. 127761	7. 192641	6. 743645	6. 54983	6. 625473
CCDC47	8. 244114	8. 234482	8. 323394	7. 69748	7. 741181	7. 752917
PPIA	9. 561607	9. 59106	9. 575604	9. 069077	8. 985168	9. 063621
UBXN7	7. 044419	7. 038685	6. 98752	7. 631583	7. 529779	7. 519607
TRIM32	7. 770332	7. 770357	7. 752845	8. 306453	8. 238059	8. 359076
CSGALNACT	8. 296319	8. 278477	8. 143969	8. 739552	8. 778382	8. 810511
MAP3K1	8. 220947	8. 163558	8. 30382	8. 727622	8. 758755	8. 811132
NETO1	5. 622144	5. 573165	5. 762606	6. 16091	6. 101573	6. 304314
SRSF1	7. 780334	7. 766614	7. 823346	7. 351751	7. 252921	7. 157666
FREM2	4. 603074	4. 503168	4. 704597	4. 195527	3. 723634	4. 283958
PTCH1	8. 468	8. 340994	8. 377671	7. 906664	7. 838155	7. 834432
LPGAT1	7. 541552	7. 581173	7. 583332	8. 084771	8. 082334	8. 145935
SLK	7. 348871	7. 416532	7. 464897	7. 97938	7. 880583	7. 976733
ELMO1	6. 695802	6. 625861	6. 679343	6. 164988	6. 224264	6. 005397
SOX2	7. 738973	7. 589353	7. 651772	7. 132621	7. 097762	7. 143369
DZANK1	5. 355494	5. 397871	5. 514493	5. 947096	5. 967856	5. 958798
SPTBN5	5. 395893	5. 592927	5. 484879	5. 922838	6. 104284	6. 052376
ZNF28	4. 579385	4. 801885	4. 57905	5. 197969	5. 210475	5. 157356
AKT2	5. 876243	5. 787121	5. 772447	5. 170049	5. 227314	5. 433343
PLEKHS1	4. 000611	4. 355491	3. 705635	4. 502321	4. 636899	4. 525948
VPS37A	5. 872661	6. 001571	6. 197555	5. 640787	5. 345608	5. 482012
IL13RA1	4. 378203	4. 349705	4. 505461	5. 07475	4. 760448	5. 00059
BEND3	7. 156464	7. 180493	7. 162299	6. 729973	6. 475316	6. 691583
MFSD11	6. 959614	6. 94403	6. 971267	7. 477494	7. 426852	7. 572629
CHMP3 ///	8. 658224	8. 698665	8. 748751	8. 220505	8. 114125	8. 170054
AGPAT5	7. 9453	7. 859779	7. 911575	8. 493721	8. 395992	8. 42715
ECI1	9. 300257	9. 322552	9. 281881	8. 837304	8. 679301	8. 788414
LOC102724	6. 051056	5. 966278	5. 854933	6. 510525	6. 45455	6. 506604
RNF141	7. 545089	7. 54045	7. 565987	7. 042766	6. 966573	7. 043031
PTTG1 ///	11. 22745	11. 22343	11. 20952	10. 70385	10. 64656	10. 71088
DHRS11	6. 448388	6. 356691	6. 396952	5. 845375	5. 853346	5. 904652
ME1	8. 247123	8. 150156	8. 139946	7. 683024	7. 664841	7. 590888
DNHD1	4. 379057	4. 518808	4. 314876	5. 008879	4. 746815	5. 055379
LSM3	10. 33819	10. 36586	10. 35233	9. 840518	9. 834473	9. 783923
SORL1	2. 95878	2. 908474	2. 807672	3. 722268	3. 31571	3. 234253
KHDRBS3	6. 300653	6. 366245	6. 378935	6. 845438	6. 950265	6. 847251
ATP6VOE1	9. 803731	9. 786169	9. 737915	10. 3163	10. 30097	10. 30671
CDS2	7. 244073	7. 183282	7. 287956	7. 799799	7. 730163	7. 780516
SLMAP	6. 474603	6. 488525	6. 510375	7. 007449	6. 974277	7. 086842
DUSP22	7. 40058	7. 344193	7. 26687	6. 690947	6. 888803	6. 837565
PPP2R2B	4. 115283	4. 069296	4. 001737	4. 594835	4. 539637	4. 646104
MAP4K5	8. 101767	8. 101225	8. 05475	8. 656882	8. 603891	8. 589554
MELK	8. 50514	8. 545318	8. 451121	7. 943219	7. 991504	7. 974669
FIGN	4. 573228	4. 650107	4. 571526	5. 101075	5. 11528	5. 170427
PABPC1L	9. 365211	9. 34445	9. 38424	9. 909667	9. 838536	9. 937376
CAMSAP1	6. 952372	6. 998697	7. 058577	6. 399007	6. 420451	6. 59861

ZFP69B	6.779444	6.753366	6.867758	7.379173	7.332187	7.280139
ARNT2	8.333452	8.417615	8.455036	7.847085	7.841189	7.927051
SF3B3	7.298321	7.439703	7.378492	6.836108	6.837904	6.851764
MGC27345	7.10844	7.110619	7.074405	6.526904	6.49782	6.678156
HIPK2	9.102793	9.124392	9.178927	9.687854	9.61834	9.689173
RPS6KB1	8.671097	8.592736	8.61521	9.17347	9.110412	9.184292
LIG1	7.40688	7.453517	7.482743	6.848691	6.891967	7.013633
ZNF385A	6.576025	6.496849	6.645139	6.054243	6.123925	5.950997
SLFN11	7.983964	7.837809	7.91234	7.359545	7.366977	7.418923
HELB	5.268586	5.391627	5.543304	5.832988	5.996374	5.960908
WBP5	7.270872	7.372613	7.188147	6.781106	6.822252	6.641946
SUCLG2	4.454683	4.170168	4.253435	4.627692	4.651568	5.185082
ASB1	7.61634	7.593094	7.558296	8.135011	8.128743	8.089782
ADH5 ///	8.414826	8.385355	8.398187	7.927266	7.798936	7.886434
SLC22A4	6.589464	6.596999	6.62632	7.133736	7.088162	7.176293
CANX	7.974396	7.906764	7.957163	7.502922	7.408784	7.341218
TAOK3	6.693034	6.710587	6.553788	7.158697	7.137123	7.246386
MSH6	10.01766	10.03628	10.01611	9.503151	9.484745	9.497364
ZDHH17	5.205144	5.33848	5.131714	5.796988	5.529339	5.933711
TTC8	7.094081	7.130572	7.050005	7.67139	7.565449	7.622025
INTS4	5.554446	5.489085	5.566483	5.98192	6.118848	6.093354
LINC01588	5.340165	5.485476	5.602633	6.028882	5.97198	6.011373
ANXA3	4.719075	4.649178	4.64435	5.187579	5.066347	5.34258
GALNT11	3.82468	3.679491	3.559943	3.883644	4.177776	4.586573
PPIC	7.942712	8.039203	8.050924	8.574703	8.442409	8.599398
DOCK2	4.690995	4.71733	4.630666	5.094372	5.345608	5.18215
PGGT1B	6.044381	5.978968	6.134802	6.576861	6.579879	6.584358
PKP4	7.467178	7.534678	7.465124	8.001151	7.951181	8.097352
CIT	8.058854	8.06975	8.146478	7.65659	7.579271	7.456607
SCG2	7.451899	7.511716	7.442912	8.006901	7.964538	8.017258
ZNF708	5.974175	6.117711	5.979166	6.48591	6.641193	6.526105
COL5A2	9.829971	9.799214	9.729856	10.35335	10.28071	10.30677
SS18	8.547786	8.452766	8.581991	7.984843	7.984843	8.031112
CHEK1	8.529206	8.502323	8.526719	8.000397	7.975457	8.000921
SORBS3	7.567288	7.672404	7.522095	7.059791	6.994379	7.12621
SIAH2	8.44094	8.483638	8.479252	7.95064	7.960546	7.911871
C19orf54	7.874513	7.960948	7.882876	7.476255	7.281977	7.37952
DNMBP	8.0243	7.976028	8.023517	8.589237	8.472855	8.541972
NARS	10.44634	10.43574	10.42644	9.908545	9.891727	9.928184
CHIC2	8.855072	8.873841	8.806812	9.398446	9.359932	9.357223
C1orf50	7.625682	7.69941	7.704554	8.243236	8.171909	8.194231
CXCL3	3.2128	3.264406	3.519617	4.108602	3.818411	3.649363
PN01	8.889731	8.846657	8.869331	9.430729	9.37914	9.375392
PATL1	8.064577	8.087219	8.174085	8.652169	8.574997	8.67763
WDR41	7.841659	7.80241	7.986197	8.413853	8.361261	8.433922
FMR1	7.434824	7.420646	7.458034	7.979877	7.931909	7.980308
C19orf12	8.487068	8.516487	8.522827	9.030848	9.044711	9.029319
WDR46	7.164867	7.231081	7.215191	6.675462	6.618024	6.739161
GRIA2	4.793896	4.86318	4.815693	5.349322	5.263555	5.438369
ZCCHC3	7.833902	7.775272	7.823815	8.276607	8.300721	8.434048
ENC1	6.980973	7.071714	7.134385	7.609148	7.572458	7.583677

C3orf58	6.416181	6.360081	6.462271	5.944667	5.825065	5.891162
STRN3	6.802647	6.887884	6.914256	7.408222	7.345479	7.428186
CERKL	4.577388	4.55244	4.455226	5.180569	5.041778	4.939792
GPHN	7.061222	6.937554	7.030807	7.591307	7.443077	7.572273
OSBPL2	6.785426	6.86722	6.854758	6.371355	6.218163	6.340927
CIZ1	8.249194	8.316388	8.234828	7.7289	7.732223	7.762887
GPR160	5.976792	6.068697	6.17982	5.614573	5.553528	5.481013
RNASEH2B	8.573244	8.555469	8.571964	8.067041	7.969667	8.088501
KIAA1804	7.324121	7.283698	7.250618	6.852872	6.663829	6.766956
EPC2	6.453625	6.541675	6.574358	7.021317	6.98053	7.142355
NT5C2	7.51637	7.534075	7.565953	8.094155	8.026698	8.069335
SEPSECS	6.631631	6.515609	6.624633	7.13348	7.074611	7.13755
THRB	5.774958	5.786708	5.74406	6.301308	6.159784	6.41838
HACD4	5.878049	6.000316	5.929518	5.370128	5.380659	5.483378
TRAF6	6.87436	6.837049	7.005232	7.462131	7.359073	7.469017
TRIM37	7.083901	7.037798	7.115699	7.613315	7.586631	7.61055
DCUN1D4	6.882266	6.960247	6.88895	7.498658	7.36191	7.443723
MSR1	4.214733	4.339122	4.422809	4.810675	4.866956	4.871795
CD2AP	5.942084	5.887215	6.118848	6.579955	6.453304	6.48755
CDC7	7.468817	7.438195	7.464364	6.985173	6.910781	6.903429
SYNRG	7.290857	7.282408	7.247946	7.784742	7.787216	7.821189
RELL2	6.983878	6.913773	6.904789	7.526793	7.390646	7.456607
CARNMT1	7.202901	7.107279	7.058401	6.642963	6.519916	6.634144
IFNAR2	6.628059	6.530855	6.544254	7.107698	7.094091	7.072467
FAM131A	6.727016	6.840041	6.848003	6.337084	6.217201	6.289757
USP9X	6.58266	6.570515	6.605893	6.073152	5.899892	6.215507
RBPJ	9.088746	9.149232	9.068716	8.588141	8.502061	8.646217
TACC3	8.436402	8.493243	8.422309	8.013317	7.842329	7.926557
SH3BP4	5.887459	5.959179	5.857463	6.409429	6.308444	6.555952
TRIM51 //	4.469514	4.521819	4.539774	4.908141	5.052554	5.139482
EXOG	7.003478	6.938544	7.002678	7.523216	7.453935	7.536542
TRANK1	6.33278	6.369599	6.388185	6.884629	6.874418	6.90006
BROX	6.578539	6.46801	6.605447	7.070088	7.023195	7.126504
LRRC14	6.54193	6.642585	6.676474	6.119529	6.006764	6.167228
SPATA6L	4.768292	4.624869	4.540144	5.115433	5.310925	5.074347
LIG4	7.493641	7.42527	7.334938	7.899035	7.947918	7.97402
PAG1	6.567257	6.579211	6.589899	7.118169	6.972995	7.212299
VTI1A	5.516876	5.594186	5.374876	6.125404	5.986226	5.941008
IFI44L	4.633813	4.652703	4.906668	5.280962	5.181446	5.296733
SSX2 ///	8.924625	8.886933	8.907876	8.409644	8.35008	8.39445
FAM46A	6.761532	6.691212	6.642561	7.283635	7.116839	7.259797
DNAJC16	5.178081	5.04616	5.132141	5.668233	5.590063	5.662368
SLC19A3	3.988693	4.186039	3.896721	4.590598	4.354929	4.690149
MCM5	6.292472	6.427247	6.331978	5.844347	5.827774	5.815438
OCEL1	7.247464	7.189519	7.114136	6.65732	6.720529	6.60947
HN1	8.654761	8.764745	8.638016	9.24452	9.175832	9.200854
DIMT1	5.452448	5.523525	5.404869	5.981634	5.894707	6.068092
NPHP3	7.686411	7.548654	7.684343	8.159015	8.125495	8.198021
ACSS1	6.784493	6.82936	6.841627	6.323037	6.300653	6.268924
NFKB1B	7.997547	7.919041	7.954982	8.527158	8.38492	8.522333
RGPD1 ///	6.071779	6.183851	5.911717	6.646103	6.478375	6.605359

NCAM2	5. 793288	5. 943712	5. 98315	5. 36907	5. 267559	5. 521089
GNA12	8. 264022	8. 254228	8. 250315	7. 800249	7. 664891	7. 741151
MYEF2	6. 444441	6. 33899	6. 521571	5. 820189	5. 971145	5. 951463
SMAD4	6. 842918	6. 730735	6. 709031	6. 245405	6. 186844	6. 288298
CD47	7. 901963	7. 944644	7. 980434	7. 485382	7. 335484	7. 444055
VPS13A	5. 443969	5. 30322	5. 475582	5. 965561	5. 830465	5. 988583
AGFG1	5. 990737	5. 978656	6. 188128	5. 53719	5. 455712	5. 603369
ITGB1	9. 568303	9. 610229	9. 566981	9. 11665	9. 041219	9. 026703
MSH5 ///	7. 064588	7. 066669	7. 055741	6. 598223	6. 547425	6. 48053
DZIP3	4. 836705	4. 955899	5. 269883	4. 659084	4. 514675	4. 328088
CNOT6L	5. 838892	5. 792831	5. 879013	5. 355572	5. 239158	5. 355572
USP1	9. 242118	9. 193699	9. 208639	8. 691361	8. 66177	8. 731577
GRPEL2	7. 741691	7. 668907	7. 765954	8. 265529	8. 148885	8. 321812
PTP4A1	8. 967529	8. 959619	9. 052889	9. 518097	9. 502873	9. 518456
SLC30A6	6. 452668	6. 461106	6. 534899	7. 067341	6. 957013	6. 982947
ANKRD6	4. 459949	4. 52374	4. 813347	4. 936461	4. 987338	5. 431625
RBM18	7. 645032	7. 644906	7. 639165	8. 231207	8. 09154	8. 164273
SENP7	5. 487969	5. 460904	5. 394954	6. 001326	5. 803624	6. 096748
HAUS1	8. 947161	8. 932627	8. 942995	8. 458654	8. 364517	8. 442235
XPO4	5. 103853	4. 900076	5. 067418	4. 584943	4. 366316	4. 56371
NBPF4	2. 170401	2. 515496	2. 136837	2. 758203	2. 902198	2. 71842
COMMD4 //	9. 728489	9. 800663	9. 7862	9. 299548	9. 228416	9. 23142
BORA	5. 351326	5. 559559	5. 620349	5. 043573	4. 903097	5. 029539
DAZAP2	4. 377081	4. 360832	4. 371004	4. 025148	3. 808753	3. 720151
AP4E1	3. 395172	3. 620759	3. 522491	3. 960538	3. 891416	4. 241184
SNRNP48	6. 802591	6. 570242	6. 663995	7. 260491	7. 158441	7. 172584
ADAMTS4	8. 371314	8. 383993	8. 398101	7. 922072	7. 783448	7. 893674
TBC1D26 /	5. 527558	5. 344264	5. 409232	6. 016392	5. 900535	5. 918337
FANCA	5. 427451	5. 314901	5. 601275	4. 933122	5. 059695	4. 796657
TMEM19	7. 563226	7. 493245	7. 508489	7. 046499	6. 905411	7. 059232
ACSS3	5. 828425	5. 737008	5. 737466	6. 236401	6. 434852	6. 185075
MAP4K4	7. 930718	7. 926339	7. 940539	8. 440112	8. 433026	8. 477625
HAPLN3	6. 609731	6. 602406	6. 567373	6. 13946	6. 08937	5. 997542
POFUT2	6. 874418	6. 888889	6. 85487	7. 373557	7. 359477	7. 436707
HP1BP3	10. 32537	10. 30778	10. 32298	9. 812881	9. 775688	9. 816071
SNIP1	7. 238804	7. 184603	7. 310338	7. 803169	7. 707661	7. 774238
SAMD9L	5. 325915	5. 509369	5. 52857	5. 780256	6. 070475	6. 06432
NAV3	6. 487711	6. 461278	6. 516532	6. 990248	7. 036105	6. 989847
AKR1B10 /	3. 058754	2. 829855	2. 927084	3. 210674	3. 459824	3. 695624
NR2F2	5. 720921	5. 600934	5. 66851	5. 102153	4. 954484	5. 383299
PPP4R1	7. 898296	7. 902675	7. 931392	8. 457045	8. 411914	8. 413295
MPP2	5. 786052	5. 878889	5. 945842	5. 343487	5. 401836	5. 315632
RBM42	7. 975621	8. 002755	8. 098544	7. 550371	7. 441842	7. 534897
ANKRA2	7. 282774	7. 117471	7. 101055	7. 708485	7. 66918	7. 673155
HNRNPH2 /	8. 520936	8. 549607	8. 532977	7. 960075	8. 004956	8. 089783
SNAPC4	8. 343544	8. 297395	8. 286108	8. 8672	8. 717262	8. 890826
FOXJ2	7. 033855	7. 00319	7. 072392	6. 544296	6. 525891	6. 491033
PPP2R5D	6. 695451	6. 792086	6. 674341	6. 270831	6. 058375	6. 284679
KDM2A	5. 914948	5. 672859	5. 602723	5. 119077	5. 259179	5. 26468
SPR	8. 245269	8. 288282	8. 204401	7. 745942	7. 714919	7. 730163
TAP1	7. 85452	7. 903113	7. 942275	8. 444396	8. 354709	8. 447073

CDC25B	8. 439441	8. 561733	8. 508328	8. 073041	7. 91867	7. 972253
C5orf34	6. 286422	6. 359729	6. 436034	5. 912656	5. 633605	5. 991207
LAMP3	4. 413743	4. 229221	4. 417386	3. 971438	3. 862739	3. 681553
SLF2	7. 170836	7. 171241	7. 204275	6. 630239	6. 631818	6. 74057
LOC102724	6. 216321	6. 131622	6. 115135	5. 732382	5. 554318	5. 632702
KLHL36	6. 962928	6. 767964	6. 774506	7. 426945	7. 300479	7. 321511
SATB1	5. 970777	5. 932926	6. 090806	6. 601354	6. 434902	6. 501514
MGLL	7. 581613	7. 540761	7. 654782	8. 122751	8. 045599	8. 151907
ZNF674	5. 001051	4. 609918	4. 733561	5. 258428	5. 157366	5. 471537
HSPA12A	6. 480015	6. 414963	6. 372063	6. 041573	5. 888152	5. 794871
CHFR	7. 777797	7. 861234	7. 876565	8. 4115	8. 266108	8. 380329
RRP7A	8. 245424	8. 340667	8. 311193	7. 868682	7. 717085	7. 769428
IGSF10	3. 398246	3. 527341	3. 300411	3. 759838	4. 067713	3. 939993
NMRAL1	8. 158058	8. 153959	8. 209983	7. 698076	7. 558393	7. 724147
NEUROG2	6. 097937	6. 078494	6. 240857	5. 677002	5. 637338	5. 562103
TIAL1	6. 986744	6. 99851	7. 050802	7. 549648	7. 482442	7. 544378
ZNF682	4. 643935	4. 618632	4. 600685	5. 11007	5. 11007	5. 183144
RRP7A ///	8. 596618	8. 726051	8. 702609	8. 182621	8. 102706	8. 200785
SLC25A10	6. 352319	6. 366245	6. 342411	5. 676991	5. 894707	5. 950207
E2F2	7. 246321	7. 15451	7. 222404	6. 678647	6. 693462	6. 712615
STK24	4. 390468	4. 147823	4. 527046	4. 024696	3. 851162	3. 65166
DBT	5. 10933	5. 300834	5. 247116	4. 742977	4. 658641	4. 717943
SUSD2	7. 965142	7. 810936	7. 85544	8. 330113	8. 421745	8. 416139
WDR33	3. 603779	3. 571524	3. 417183	4. 166796	3. 873119	4. 088946
PAPD5	8. 579307	8. 512018	8. 579817	9. 09055	9. 022733	9. 093396
ENTPD4	5. 15458	5. 010122	5. 238876	5. 650929	5. 546548	5. 74104
ARHGAP11A	5. 236786	5. 111792	5. 140864	4. 759151	4. 40462	4. 790812
PCDH20	3. 902302	3. 682148	3. 757046	4. 200688	4. 325679	4. 349942
LOC10106C	7. 6332	7. 544292	7. 562432	8. 133555	8. 143793	7. 996617
NR2C1	5. 141918	5. 034508	5. 26661	4. 678002	4. 707284	4. 52374
TICAM1	7. 465338	7. 429364	7. 467245	8. 036585	7. 873561	7. 985452
MMP2	6. 414086	6. 550474	6. 338959	7. 014481	6. 762067	7. 06057
KDM4C	6. 422091	6. 584898	6. 557078	7. 020472	7. 007451	7. 069548
KDELC2	7. 816397	7. 730022	7. 767824	7. 148461	7. 294677	7. 337838
ERAP1	6. 735782	6. 56979	6. 603299	7. 177441	7. 089187	7. 174692
RHOQ	7. 571995	7. 661166	7. 605462	8. 195844	8. 089213	8. 085309
MTFR2	6. 844919	6. 802963	6. 792001	6. 355711	6. 207076	6. 345565
YEATS4	8. 710764	8. 594557	8. 607169	8. 102841	8. 212685	8. 06581
ZMYM4	7. 554008	7. 583977	7. 562214	8. 110732	8. 022867	8. 097219
SNX25	5. 787298	5. 778856	5. 671926	6. 200369	6. 216801	6. 350943
FM05	4. 134316	4. 145188	3. 953838	4. 556261	4. 551838	4. 655072
HSDL2	8. 174044	8. 277662	8. 124106	7. 692996	7. 639311	7. 714107
PTGES3	11. 13593	11. 12343	11. 07173	10. 58672	10. 61114	10. 6039
ZNF433	6. 921556	6. 872571	6. 874863	7. 338886	7. 438315	7. 420881
PLGLB2	5. 805151	5. 882733	5. 855866	6. 39678	6. 26046	6. 415141
ZRANB1	7. 208026	7. 166997	7. 230383	7. 743689	7. 678959	7. 710924
GMFB	9. 368112	9. 267959	9. 225607	8. 78406	8. 792242	8. 75829
ING5	5. 413633	5. 344444	5. 196661	5. 8204	5. 939754	5. 721378
SPG20	9. 126823	9. 143452	9. 104159	9. 639643	9. 622621	9. 638209
GPN3	8. 579307	8. 451125	8. 423656	8. 000655	8. 034869	7. 892776
MAPK8	5. 358937	5. 510938	5. 557046	5. 976709	5. 953247	6. 022518

SH2D2A	6. 517819	6. 3669	6. 611652	7. 111765	6. 992308	6. 917825
MCOLN3	5. 266327	5. 225599	5. 39097	5. 841055	5. 764452	5. 802733
NEMF	7. 220951	7. 273785	7. 218402	7. 80098	7. 699802	7. 737269
CSRP2BP	6. 912387	6. 844596	6. 971593	6. 440175	6. 334125	6. 429551
ZNF527	4. 889886	4. 870404	4. 890538	5. 548893	5. 40916	5. 217422
CAST	8. 496074	8. 56433	8. 590505	9. 091679	9. 010278	9. 07209
PSEN1	7. 805149	7. 832606	7. 905846	8. 375173	8. 304382	8. 387152
WSB1	8. 128067	8. 157932	8. 221573	8. 694557	8. 580451	8. 754801
RBM3	5. 097413	5. 302824	5. 234855	5. 660594	5. 548959	5. 947383
DYNC2LI1	4. 684619	4. 867481	4. 789249	5. 367046	5. 24173	5. 25423
TSPAN14	9. 19174	9. 162665	9. 254164	9. 733832	9. 659402	9. 736884
ZNF615	4. 340809	4. 28368	4. 260239	4. 827395	4. 708775	4. 869725
DIP2B	7. 633684	7. 768946	7. 815079	8. 236389	8. 274519	8. 227671
TRIM33	7. 25267	7. 207006	7. 223248	7. 716096	7. 738457	7. 749184
ATP5G1	8. 681231	8. 717739	8. 680645	8. 226398	8. 166435	8. 166359
SERINC3	9. 534788	9. 52088	9. 517072	10. 00754	10. 00754	10. 07758
ANXA4	9. 121839	9. 166181	9. 174638	9. 651463	9. 62875	9. 702297
ANGPT1	7. 154736	7. 136096	7. 298769	7. 745258	7. 666454	7. 697108
HSPA4L	7. 400847	7. 328661	7. 324896	7. 916878	7. 880216	7. 776496
ABL2	5. 768063	5. 584823	5. 509623	6. 265474	6. 097552	6. 018563
SUPT3H	6. 434274	6. 313461	6. 554902	6. 960362	6. 876679	6. 982947
SERPINB2	3. 629131	3. 82818	3. 780019	4. 249481	4. 154705	4. 34955
RALGPS2	6. 173171	6. 207754	6. 229533	6. 760785	6. 670256	6. 695749
NDUFS3	10. 37504	10. 37611	10. 4039	9. 909146	9. 820245	9. 909396
C16orf87	7. 991939	7. 960681	7. 85796	8. 44566	8. 437423	8. 443764
PKD2	6. 206552	6. 29281	6. 243895	6. 76371	6. 686441	6. 808792
ALPP	5. 428259	5. 454334	5. 326652	4. 999445	5. 026254	4. 668055
RAET1E	2. 169435	2. 19502	2. 544422	2. 722002	2. 970559	2. 731612
BAGE	7. 796504	7. 765954	7. 910873	8. 394458	8. 20463	8. 389347
ZNF181	5. 495759	5. 560187	5. 495759	6. 023971	5. 946407	6. 095778
MUT	6. 465929	6. 386274	6. 561935	6. 051674	5. 778659	6. 069577
ZNF329	6. 56974	6. 695191	6. 658942	7. 15273	7. 09206	7. 193076
VAPB	5. 999984	5. 997483	5. 91646	5. 67474	5. 290754	5. 434844
DEPDC1B	9. 279371	9. 15135	9. 215223	8. 720892	8. 687356	8. 724185
CCNG2	5. 077924	5. 172049	5. 191561	4. 700253	4. 555714	4. 672564
GOLGA8A /	5. 535945	5. 577826	5. 690078	6. 106533	6. 039758	6. 170352
YTHDF3	7. 748442	7. 756224	7. 667646	8. 226799	8. 22258	8. 235615
KIAA1468	5. 428385	5. 508109	5. 473835	5. 844407	6. 002277	6. 076276
ZPR1	8. 318057	8. 35429	8. 254043	8. 875797	8. 750182	8. 812685
ABI2	7. 029702	7. 10099	7. 069618	7. 587438	7. 514588	7. 610094
RCOR3	6. 621979	6. 625539	6. 650012	7. 152318	7. 071067	7. 185873
GAS6-AS1	6. 760376	6. 73737	6. 843029	7. 352577	7. 252828	7. 246822
RNF13	8. 462511	8. 482462	8. 532671	9. 030187	8. 942479	9. 01642
MYLK	5. 420366	5. 467767	5. 461808	5. 975376	5. 993535	5. 892398
HMMR	8. 996234	9. 022392	9. 017968	8. 550552	8. 459259	8. 515441
USP24	8. 507295	8. 43738	8. 439212	9. 034558	8. 9707	8. 889654
SAYSD1	6. 118976	6. 162554	6. 154882	5. 707839	5. 568075	5. 65006
AMOTL1	8. 78968	8. 75035	8. 771996	8. 326093	8. 158191	8. 317451
SLC35B3	7. 164458	7. 239016	7. 22518	7. 749935	7. 631797	7. 756866
CDKN1B	8. 497079	8. 407655	8. 361285	8. 910167	8. 944286	8. 921321
HOXC8	6. 173171	6. 155817	6. 247843	6. 719758	6. 687036	6. 67942

LEPROT	9. 313573	9. 358539	9. 395176	8. 861598	8. 830969	8. 865728
SCML1	7. 023925	7. 020472	7. 020472	7. 496863	7. 445465	7. 631351
LDAH	5. 971008	6. 038051	6. 0974	6. 523201	6. 425726	6. 665968
SRD5A3	8. 067375	8. 096958	8. 16529	7. 588985	7. 599409	7. 633356
ZNF106	7. 182614	7. 304029	7. 30107	7. 839077	7. 679969	7. 776515
ZNF606	5. 52708	5. 453803	5. 455385	6. 098378	5. 894497	5. 950207
R3HCC1L	6. 867945	6. 87885	6. 905691	7. 406206	7. 305489	7. 44759
FPGT	3. 416733	3. 2128	3. 275938	2. 911372	2. 667634	2. 819752
PLXNA2	4. 50381	4. 71984	4. 746408	5. 102417	5. 080532	5. 293743
GGH	9. 615031	9. 715963	9. 533159	9. 137742	9. 114549	9. 10525
SIK2	6. 021471	6. 036593	6. 064465	5. 602263	5. 497845	5. 51654
SMG8	8. 419866	8. 389411	8. 455917	7. 973863	7. 881384	7. 904731
PGM2L1	5. 697767	5. 638905	5. 694175	6. 167529	6. 058796	6. 309578
ZNF652	7. 164025	7. 117127	7. 167489	7. 772634	7. 597239	7. 583611
PMS2CL	6. 065233	6. 145542	6. 229926	6. 790426	6. 503339	6. 65128
ETV6	6. 102666	6. 140221	6. 139313	6. 71876	6. 533613	6. 634144
CSNK1A1	10. 60349	10. 62212	10. 60295	11. 10358	11. 09789	11. 13117
SPAG9	7. 833575	7. 863684	7. 858836	8. 338507	8. 277767	8. 443681
GPRIN1	5. 926072	5. 821458	6. 009881	5. 541324	5. 454397	5. 257884
NKIRAS2	8. 043466	8. 049484	8. 075145	8. 594031	8. 567432	8. 510286
CLCN5	5. 553589	5. 664506	5. 618455	5. 166431	4. 990656	5. 17692
MRPS36	9. 747736	9. 769879	9. 638261	9. 235066	9. 230236	9. 188249
VIT	6. 311368	6. 240311	6. 35724	6. 825091	6. 752336	6. 833461
SLC7A2	5. 480976	5. 401219	5. 634689	4. 956486	4. 936345	5. 122201
MR1	5. 867618	5. 832282	5. 640994	6. 31547	6. 167734	6. 35931
ZNF180	6. 873212	6. 945625	6. 985448	7. 516861	7. 408108	7. 380655
UBR3	4. 946946	5. 186622	5. 140339	5. 645817	5. 499293	5. 630098
MPDU1	7. 823361	7. 830704	7. 885731	7. 41426	7. 242797	7. 382287
MBOAT2	6. 027323	6. 065288	6. 033323	5. 506418	5. 612661	5. 507154
EVA1C	6. 209366	6. 02646	6. 058443	5. 61427	5. 459266	5. 721158
RUNX2	5. 894931	5. 89486	5. 866961	6. 467534	6. 225523	6. 463247
RNF145	8. 320401	8. 324878	8. 269893	8. 837052	8. 72786	8. 849651
BMX	5. 140535	5. 104183	5. 427235	5. 675345	5. 734129	5. 761806
ARMCX5-GF	5. 331275	5. 326605	5. 527765	4. 849063	4. 874818	4. 962555
BAGE2 ///	7. 414267	7. 350169	7. 393125	7. 903282	7. 821221	7. 932264
ODF2	8. 159015	8. 110525	8. 215674	7. 613949	7. 640044	7. 732289
RHEBL1	6. 125732	6. 03269	6. 094423	5. 614573	5. 724567	5. 415065
XPA	7. 47841	7. 442912	7. 424476	7. 974462	7. 948034	7. 921319
NAA25	9. 083546	9. 020191	9. 119373	9. 565149	9. 561767	9. 594138
RAB27A	5. 61267	5. 638431	5. 547895	5. 078646	4. 924089	5. 298444
HLCS	6. 220496	6. 123344	6. 283969	5. 655149	5. 81452	5. 660484
IBTK	7. 317378	7. 289983	7. 31014	7. 82664	7. 771246	7. 816962
ARNTL2	6. 507726	6. 548827	6. 573654	7. 007449	6. 998978	7. 120628
SPTSSA	6. 040647	5. 932273	5. 927488	5. 441545	5. 356425	5. 605625
FCF1	6. 689873	6. 558863	6. 692157	6. 142938	6. 11372	6. 187526
CPED1	4. 432286	4. 570045	4. 377641	4. 192941	4. 120735	3. 569875
GPR3	5. 869074	5. 941587	5. 78424	5. 248927	5. 376596	5. 473253
MKL2	7. 78788	7. 800609	7. 74487	7. 284275	7. 277945	7. 275115
ABLIM3	4. 166755	4. 380922	4. 264334	4. 906893	4. 924718	4. 475667
KIAA1109	7. 04997	7. 01299	7. 117957	7. 594503	7. 460971	7. 620243
RRP8	7. 395786	7. 388171	7. 380133	7. 904988	7. 867159	7. 886539

RBM14-RBM	9. 725801	9. 734779	9. 731962	10. 25073	10. 1813	10. 25499
RNF125	7. 901167	7. 983761	7. 961846	7. 513281	7. 386316	7. 453042
MRPL43	7. 597103	7. 652181	7. 644871	8. 178473	8. 098642	8. 11111
METTL16	8. 015665	7. 975731	8. 036069	7. 522147	7. 482442	7. 52896
ICAM1	6. 344541	6. 452097	6. 426454	6. 931997	6. 770304	7. 014096
KIAA1549	6. 420464	6. 556916	6. 365535	5. 947535	5. 882918	6. 019435
C5orf15	8. 824163	8. 843823	8. 821739	9. 329454	9. 302201	9. 351079
SLC25A20	7. 495825	7. 514356	7. 489149	7. 987307	7. 980433	8. 024322
FAM200A	6. 908368	6. 85314	6. 877294	7. 379376	7. 360639	7. 391034
PIBF1	7. 579597	7. 520668	7. 477486	8. 053453	8. 00434	8. 012141
CEMIP	10. 79642	10. 82828	10. 83595	10. 36275	10. 27986	10. 32611
CEP57	6. 447703	6. 349373	6. 448686	5. 870252	5. 866136	6. 018563
NIF3L1	7. 582428	7. 618421	7. 685683	7. 173552	7. 098702	7. 123685
ZNF585A	6. 196839	6. 13832	6. 321183	6. 688774	6. 722199	6. 735659
TMEM192 /	8. 579072	8. 590568	8. 635408	9. 119392	9. 070118	9. 10565
RAB27B	4. 584943	4. 890549	5. 006705	5. 102042	5. 345608	5. 524614
ZNF546	3. 721014	3. 861061	3. 687901	4. 459753	4. 135132	4. 164694
TOR4A	6. 663884	6. 523608	6. 564497	6. 153719	6. 027487	6. 081181
ASB13	5. 577469	5. 48635	5. 475582	4. 912959	5. 183902	4. 953223
EIF4E	6. 82364	6. 686441	6. 777179	6. 282751	6. 244676	6. 270536
RAB9A	8. 384802	8. 312924	8. 346743	8. 856158	8. 802452	8. 874529
SRSF3	6. 686063	6. 625434	6. 677573	6. 203708	6. 132969	6. 163789
NR3C1	7. 308568	7. 299717	7. 377189	6. 834146	6. 819754	6. 843326
FAM133B /	6. 92782	6. 927588	6. 877577	7. 459422	7. 318705	7. 442912
ASB7	7. 119741	7. 151762	7. 138971	6. 642477	6. 607803	6. 672947
AP2S1	11. 47156	11. 5295	11. 50483	11. 01497	10. 97163	11. 03226
RPRD1B	3. 618401	3. 873441	3. 69049	4. 331587	4. 036193	4. 301518
FAM134C	5. 897402	5. 998777	5. 89278	5. 387265	5. 463787	5. 451085
DDI2	5. 940304	5. 834201	5. 975833	6. 488021	6. 286368	6. 462708
HSPB3	4. 736769	4. 647611	4. 700548	5. 311759	5. 130498	5. 128891
SNX10	9. 363967	9. 298785	9. 311149	8. 882472	8. 825846	8. 779414
PRKAA2	5. 533088	5. 619578	5. 68634	6. 080413	6. 033323	6. 211198
AKAP12	7. 9472	7. 960291	7. 991674	7. 498272	7. 449148	7. 467117
GRAMD1B	6. 559571	6. 624915	6. 674291	7. 183037	6. 963812	7. 196486
BCLAF1	4. 736769	4. 996672	4. 848228	4. 073106	4. 52374	4. 500577
TRAF4	7. 05885	7. 194957	7. 060234	7. 605832	7. 52435	7. 667331
ATP6V1G1	9. 351641	9. 335082	9. 319947	8. 851137	8. 83722	8. 834852
EXOC5	7. 929192	7. 943059	7. 871835	8. 395124	8. 41518	8. 416965
PSMD3	8. 153079	8. 12817	8. 087228	7. 611252	7. 636344	7. 637806
FKBP2	7. 539195	7. 561048	7. 429231	6. 941467	7. 100403	7. 004728
MRPL20	8. 236045	8. 467452	8. 492834	8. 730036	9. 064051	8. 884683
PTPN9	7. 330336	7. 285042	7. 323041	6. 854991	6. 800051	6. 80102
TXNIP	8. 624264	8. 66592	8. 6202	8. 198463	8. 06699	8. 162722
POLR3C	8. 883527	8. 902157	8. 891654	9. 391959	9. 342078	9. 425298
ATP5S	7. 379157	7. 297901	7. 33081	6. 90736	6. 714187	6. 904424
NMNAT2	7. 641531	7. 640798	7. 639172	8. 148377	8. 079605	8. 17513
NHLRC2	7. 179748	7. 225015	7. 221608	7. 69105	7. 663754	7. 752412
TRIT1	6. 24711	6. 208747	6. 22044	6. 76072	6. 673019	6. 722331
EPHA2	8. 720773	8. 669702	8. 696742	9. 257599	9. 157418	9. 151688
WAPL	8. 990573	8. 964818	8. 986907	9. 514839	9. 448804	9. 458087
LRRC8C	6. 23712	6. 119139	6. 193277	5. 677002	5. 57331	5. 820062

P4HA2	8.401774	8.394735	8.411885	8.919988	8.838242	8.929298
IRS1	6.791621	6.744057	6.692387	7.289891	7.152849	7.26403
WASF3	4.782231	4.63779	4.814729	5.221634	5.191529	5.299956
PPIL2	3.761162	3.996057	3.880486	3.152549	3.428116	3.578685
PCNA	11.30809	11.33281	11.28831	10.83619	10.80641	10.80849
SCRN1	7.426697	7.515178	7.528661	8.041001	7.907168	7.999244
TIPRL	8.182589	8.205233	8.166383	7.714306	7.623438	7.73959
ARID2	6.145729	6.314483	6.086738	5.808378	5.684698	5.577127
FAM133B /	8.089419	8.019005	8.094594	8.599222	8.512549	8.567936
DDX31	7.136096	7.19162	7.225479	7.74514	7.595826	7.688895
BCL2L13	6.076719	6.040153	6.227044	6.631721	6.482687	6.706145
PAFAH1B1	8.801713	8.821429	8.819528	8.360976	8.216275	8.388835
ZNF763	3.628709	3.683419	3.81129	4.210364	4.078479	4.310812
LMOD3	3.325748	3.323958	3.582795	3.990585	3.888688	3.82934
AKNA	3.775115	3.879319	3.843163	3.507497	3.350708	3.163341
ATP6V1G2	5.556807	5.768063	5.712743	5.209269	5.226121	5.126568
HLTF	8.797938	8.849139	8.856453	8.355043	8.372232	8.300721
PROSER1	7.604835	7.575416	7.459176	7.036236	7.074978	7.052699
ARMC1	9.906713	9.931023	9.943738	9.490061	9.406092	9.409888
C6orf48	10.33274	10.33128	10.30106	10.82459	10.79177	10.82384
ALG13	7.854569	7.978185	7.892276	8.405535	8.381689	8.412653
MIER1	6.965737	6.874418	6.957194	7.490445	7.370413	7.41069
AFAP1	9.237565	9.29275	9.30692	8.831362	8.751748	8.78026
MAGOH	8.94382	8.909244	8.877689	8.421249	8.373764	8.4621
MEF2A	6.496942	6.458768	6.40209	6.922302	6.908886	7.000104
TMCC3	3.264188	3.213492	3.199604	3.705403	3.813249	3.63164
DPP8	9.483938	9.521015	9.521497	10.03503	9.976471	9.987418
PRKD3	4.413483	4.53347	4.692603	4.022931	4.021368	4.123014
SWI5	8.474842	8.428468	8.445694	8.059778	7.842292	7.975031
SEPHS1	7.136055	7.075766	7.150681	6.579138	6.745292	6.566717
PPP1R21	6.070639	6.165781	6.183231	6.592183	6.564719	6.734013
ZNF550	6.139273	6.148493	6.115964	6.554522	6.581122	6.738985
NXF1	7.784301	7.833839	7.850769	8.3364	8.243628	8.359626
ZFP28	4.500349	4.575736	4.630561	4.904003	5.016498	5.25669
UMPS	9.805938	9.745351	9.794009	9.339017	9.237396	9.298405
MYOF	10.59889	10.68818	10.60649	11.12289	11.07816	11.16296
FGF14	3.15231	3.31335	3.216378	3.794309	3.678085	3.679832
LYPD6B	4.03303	4.205677	4.122456	4.518241	4.728043	4.584943
UVRAG	6.228107	6.209907	6.15711	5.699224	5.775403	5.650455
TPX2	9.924233	9.888958	9.896244	9.445387	9.382402	9.411741
TRIOBP	7.412848	7.438336	7.383671	7.039131	6.809446	6.916484
KIAA0907	9.319794	9.256091	9.2566	9.818981	9.732027	9.75087
ZC3HAV1L	3.083136	3.479867	3.498574	3.802273	3.702542	4.026102
GUF1	6.769871	6.732383	6.765807	7.326309	7.179947	7.230383
ND1	12.04571	12.05066	12.06906	12.55755	12.54158	12.53446
ZNF415	4.422046	4.649633	4.769447	5.112448	5.076659	5.120062
SLC26A4	2.969082	3.004863	3.290198	3.491799	3.451621	3.788652
DNAJB6	8.036001	8.038902	8.033544	8.540214	8.50169	8.533835
GPR180	8.495385	8.507088	8.437249	9.039993	8.952598	8.914389
SHPK ///	5.624839	5.604833	5.778361	5.33877	5.189638	5.012893
RALGAPA1	5.174801	5.243948	5.340707	5.692713	5.692858	5.840464

AARS	9.403146	9.427481	9.412101	8.912105	8.920568	8.943647
KIF2A	8.798387	8.85425	8.899265	9.368586	9.309847	9.339198
FOXF1	5.395395	5.403897	5.332679	4.840164	5.043046	4.783109
TMEM256	9.481345	9.523522	9.528129	9.019587	9.000229	9.047685
FBX04	7.193067	7.172808	7.111984	6.707075	6.564243	6.741134
MOAP1	7.367859	7.365457	7.455657	7.896106	7.863808	7.894304
GABARAPL1	6.564261	6.573797	6.663798	7.182271	7.089187	6.994752
SLC7A6OS	6.437842	6.366245	6.494479	6.944618	6.920983	6.897295
LRRC20	6.696117	6.746416	6.704521	6.259899	6.304681	6.118254
SNRPF	10.66646	10.71051	10.59745	10.09737	10.18447	10.22862
IPPK	8.123814	8.073919	8.123814	8.686259	8.571763	8.527486
RHOJ	5.730236	5.620277	5.83181	6.225523	6.140446	6.279321
ABHD14B	8.401039	8.438424	8.402413	7.887806	7.917776	7.974195
SETD2	8.110519	8.115461	8.130269	8.669468	8.487503	8.661342
GPATCH4	9.824669	9.865365	9.843419	10.3657	10.29607	10.33368
NIN	5.830868	5.704696	5.554446	5.111354	5.33208	5.184578
MNS1	6.492291	6.504197	6.55169	6.086356	5.939986	6.060273
PLK2	10.198	10.20372	10.19237	10.69433	10.6896	10.67142
WWP2	6.620045	6.564151	6.567453	7.009581	7.020111	7.183182
PNN	8.265062	8.251983	8.295224	7.887829	7.708667	7.754762
ZNF3	7.519818	7.575173	7.611066	8.045504	8.039063	8.082428
ATP6V1B2	8.258201	8.264641	8.30008	8.800669	8.684028	8.799144
RSPRY1	7.655197	7.630081	7.644375	8.157577	8.106612	8.126177
SPARC	10.77885	10.83547	10.80331	11.32449	11.24179	11.31185
PAPD4	7.727939	7.768877	7.79181	8.258076	8.229198	8.261678
FAM103A1	9.531382	9.523702	9.481468	10.03899	9.951529	10.00603
ARL14EP	8.532834	8.515845	8.546757	9.023618	8.947896	9.083853
ZNRF2	5.336063	5.348935	5.524144	5.971773	5.788932	5.908033
ARRB2	6.934708	7.09799	7.009316	6.599849	6.410827	6.571842
LOC441155	8.193788	8.251983	8.241531	8.746275	8.627713	8.772687
PHKA1	5.019594	4.763973	4.983209	4.480707	4.457245	4.369459
HENMT1	6.839151	6.937068	6.967712	6.456167	6.388385	6.440266
PALM3	6.490905	6.418908	6.403844	6.172308	5.750371	5.932579
ARHGDI1B	7.147771	7.184238	7.163621	7.683868	7.603839	7.666168
S1PR5	5.513378	5.459399	5.595421	5.01382	5.149555	4.946628
ZNF675	3.980287	3.697813	3.741558	4.469821	4.370222	4.0376
MAN2A2	5.448306	5.346836	5.488218	4.829587	4.994774	5.002146
PSD3	6.751719	6.763306	6.833217	7.272024	7.272746	7.259985
CHRFAM7A	5.189638	5.423706	5.280981	4.812477	4.853225	4.772376
CIAPIN1	9.538807	9.580629	9.430357	9.057267	9.005811	9.03073
RAB35	7.291519	7.299102	7.335684	6.779117	6.81779	6.873558
NCOA1	5.554446	5.377903	5.443305	5.940851	5.841187	6.049208
DFFB	5.151962	5.216319	5.396839	4.758686	4.70469	4.846169
POFUT1	6.862069	6.872306	6.731692	6.371897	6.300653	6.338082
PCDH18	7.183729	7.117214	7.203738	7.621946	7.610789	7.727302
S100A16	10.74132	10.77752	10.71482	11.24856	11.19977	11.2404
PAQR8	5.948711	5.998188	6.084863	5.59023	5.530683	5.455795
ZNF202	6.779117	6.894427	6.864783	7.301319	7.330028	7.361974
CD59	10.74882	10.78799	10.76117	11.26499	11.241	11.2464
CEBPG	8.286945	8.262931	8.257997	7.823365	7.680662	7.849645
GOLGB1	8.706874	8.736946	8.742905	9.245683	9.155578	9.238957

UBE2R2	8.029026	7.990341	8.009775	7.473617	7.530095	7.572142
ANKRD36 /	4.381064	4.259788	4.243135	3.629878	3.963514	3.837479
DAPK3	5.812322	5.686371	5.680365	6.290405	6.130224	6.211524
TXNRD2	7.610509	7.666628	7.679749	8.124079	8.091337	8.194185
CSRP2BP /	7.340983	7.355705	7.339502	6.919504	6.756436	6.907564
RAB3GAP2	8.076343	8.139376	8.127021	8.656597	8.569131	8.569556
HLA-DOA	6.391864	6.374269	6.490434	5.943921	5.964233	5.895871
ERVK3-1 /	9.777257	9.806781	9.770298	10.2974	10.23412	10.27478
PWAR6	6.158125	6.10542	6.046029	5.55933	5.683159	5.615169
CLDN4	6.415052	6.497117	6.347695	5.999898	5.938492	5.870032
FAIM	8.030177	7.960948	7.959608	7.388261	7.493723	7.617601
SNX24	7.958248	8.005607	7.988777	8.526275	8.383222	8.494112
ATP11A	8.066937	8.081686	8.0586	7.628965	7.608158	7.519231
WDR83	6.57074	6.65815	6.626168	6.159428	6.056508	6.1884
ZNF782	2.714639	2.714639	2.903814	3.292709	3.180072	3.311023
N4BP2	6.326943	6.430964	6.566376	6.953166	6.87132	6.950088
SOX12	5.723693	5.89951	5.850359	5.247749	5.480976	5.295385
CAPS	8.461098	8.530987	8.444448	8.011028	7.924442	8.05163
C12orf4	7.359624	7.380209	7.480684	7.931875	7.854847	7.88236
PLPP3	6.510995	6.597156	6.578234	7.023882	6.997873	7.113011
PLCL1	4.009142	4.21011	3.857045	4.478767	4.545932	4.499779
ADCY6	6.505324	6.489101	6.402125	5.944402	6.010742	5.993654
CCDC126	6.044792	6.037183	6.02693	6.542252	6.494638	6.519686
HS2ST1	6.873921	6.879278	6.858085	6.412653	6.286637	6.464836
TIE1	4.490399	4.39705	4.370404	3.875093	3.753058	4.182786
DHX15	11.14691	11.14541	11.15131	10.66603	10.63633	10.69452
FOLR1	3.361535	3.567107	3.5569	3.779595	3.982825	4.169383
GAB1	5.016999	4.991048	5.285324	5.701167	5.350886	5.687444
TRMT44	5.098918	4.950109	4.912934	5.519959	5.391625	5.495883
TCFL5	8.062429	7.981625	7.965768	7.511118	7.517148	7.53623
SLC25A6	9.82002	9.841848	9.794326	9.38924	9.277576	9.344546
HS3ST3A1	6.742409	6.697573	6.739369	6.130102	6.271102	6.334005
ZNF41	5.854677	5.822188	5.998348	6.393558	6.263577	6.46209
SDSL	6.611036	6.58204	6.716094	7.158535	7.128425	7.065885
PPP2R4	8.978325	8.939895	8.965745	8.54919	8.407727	8.483811
KIF3B	7.311845	7.246503	7.327728	7.809244	7.771735	7.74774
LAMP2 ///	6.855993	6.938893	6.980422	7.407526	7.402568	7.407638
LARP6	5.660877	5.759584	5.860467	6.276907	6.133868	6.31192
RAD52	5.384299	5.502911	5.47127	6.015409	5.925775	5.85888
G2E3	6.885991	6.722696	6.841437	6.406562	6.3415	6.26064
AGO4	4.621005	4.728225	4.85127	5.392393	5.20845	5.041049
SMARCA2	6.555361	6.56146	6.604693	6.108886	6.055594	6.115902
RAB5A	7.174886	7.154652	7.141275	7.628859	7.632579	7.649689
PWWP2A	5.029963	5.249498	5.303689	5.604746	5.672295	5.745911
ATE1	7.215138	7.205049	7.299516	7.718338	7.696241	7.744895
SRSF6	8.972194	8.93588	8.972592	9.481636	9.394428	9.444078
ENO3	5.926718	6.090724	6.071731	6.662155	6.406867	6.459275
ZNF621	6.507726	6.464815	6.494224	6.995514	6.936589	6.973659
PHF10	5.976889	6.061771	6.03656	6.356651	6.524047	6.633366
AUNIP	6.572418	6.50972	6.474365	5.986518	5.973721	6.157899
IQCK	5.63312	5.750493	5.754765	6.225523	6.166899	6.184252

DNAJC3	6. 861304	6. 862069	6. 937772	7. 362258	7. 286346	7. 450832
PARP11	3. 923215	4. 009827	4. 095194	4. 536002	4. 347533	4. 582751
ZNF585A /	6. 306607	6. 324883	6. 213047	6. 697733	6. 747016	6. 837666
GNG11	9. 738657	9. 760722	9. 772035	10. 25564	10. 24089	10. 2123
CYB5R4	7. 954891	8. 000055	7. 916932	8. 466357	8. 405998	8. 436901
KIDINS22C	8. 201651	8. 184406	8. 202385	8. 666061	8. 658499	8. 70096
FAM76A	5. 288446	5. 375732	5. 576404	4. 922065	4. 713989	5. 16755
PHF21B	3. 997141	4. 165276	4. 255688	4. 585479	4. 663592	4. 605637
FAM98B	9. 732683	9. 740644	9. 795559	9. 251737	9. 270683	9. 310352
ELL	6. 470404	6. 563021	6. 536627	6. 985433	6. 893283	7. 12706
LOXL3	6. 039704	5. 872367	5. 983877	6. 484775	6. 407107	6. 439696
DEPDC7	3. 143034	3. 143034	3. 507541	3. 73707	3. 684318	3. 807607
PRRG4	3. 83265	3. 30832	3. 501208	3. 833065	4. 089721	4. 154612
DUSP14	9. 017843	9. 050457	9. 061302	9. 531445	9. 485903	9. 546895
PDLIM3	6. 44303	6. 475602	6. 368232	5. 935446	5. 885943	6. 031241
SEH1L	8. 501479	8. 508431	8. 572277	8. 07656	7. 976861	8. 094791
GLUD1	8. 314665	8. 151567	7. 97344	7. 667175	7. 748636	7. 589936
BIRC2	8. 467538	8. 438808	8. 465339	8. 937261	8. 889464	8. 97856
MYL12B	10. 60481	10. 56404	10. 61946	11. 07548	11. 06571	11. 08056
REL	4. 749541	4. 748977	4. 760857	5. 412085	5. 103326	5. 177037
CD46	8. 67243	8. 632243	8. 614467	9. 135461	9. 068268	9. 147976
HPSE	5. 547338	5. 432198	5. 528634	5. 029539	5. 14065	4. 905688
NUAK2	5. 739876	5. 65793	5. 733898	6. 125459	6. 239697	6. 198755
KMT2A	7. 708264	7. 725903	7. 741443	8. 209204	8. 188956	8. 209232
DKK2	2. 524264	2. 292325	2. 424804	2. 888295	2. 871078	2. 913717
PANK4	7. 562844	7. 587275	7. 505148	7. 156059	7. 00038	7. 067368
RTN3	10. 20428	10. 24615	10. 20287	9. 738938	9. 718822	9. 764656
LMNB2	8. 743354	8. 786263	8. 804397	8. 277301	8. 323468	8. 302652
DBF4B	7. 344262	7. 451233	7. 412202	7. 007076	6. 809446	6. 960755
PDLIM1	8. 716158	8. 739455	8. 654011	9. 224428	9. 148914	9. 166607
CDK2AP2	8. 773678	8. 770933	8. 708099	8. 282314	8. 248705	8. 29193
ZMYM2	8. 33648	8. 197499	8. 286966	8. 722137	8. 745251	8. 782853
CCDC93	5. 777944	5. 702312	5. 691176	6. 263577	6. 018123	6. 318839
RBFOX2	8. 688328	8. 724089	8. 673728	9. 175713	9. 147837	9. 191148
SERTAD4	9. 223959	9. 322145	9. 271424	9. 756606	9. 732659	9. 756566
MTRF1L	8. 352613	8. 364731	8. 425351	8. 84333	8. 837091	8. 890573
AKR1C1 //	6. 703682	6. 581506	6. 736423	6. 255739	6. 219193	6. 118861
LUC7L	6. 751581	6. 779117	6. 970057	7. 317659	7. 277381	7. 333368
DNAJC27	5. 228148	5. 232214	5. 355222	5. 728126	5. 771026	5. 743721
LOC100996	9. 587999	9. 59825	9. 555675	10. 0494	10. 08023	10. 03926
DSC3	4. 115787	3. 940869	4. 061503	4. 40674	4. 396558	4. 741495
LOC105379	6. 596598	6. 566618	6. 660529	7. 170626	6. 968903	7. 110224
LRRC57	7. 128004	7. 189992	7. 16561	7. 711883	7. 638511	7. 55915
HACD3	10. 99863	11. 03434	11. 00298	10. 56688	10. 53548	10. 5078
BCAT1	8. 405608	8. 479952	8. 461356	8. 930229	8. 890529	8. 951766
FRMD4B	5. 040806	4. 896128	4. 898264	5. 403948	5. 50426	5. 352587
PTDSS1	7. 940276	7. 978748	8. 057812	7. 497157	7. 457353	7. 596765
OASL	7. 291519	7. 293104	7. 284563	7. 798564	7. 715366	7. 780543
SLC1A5	9. 756232	9. 760555	9. 744	9. 328963	9. 223856	9. 283483
KLHL20	7. 402611	7. 414127	7. 481373	7. 970919	7. 828442	7. 923131
ZNF12	7. 474428	7. 520119	7. 549055	7. 967941	7. 984875	8. 015063

C3	4. 789278	4. 759528	4. 591138	5. 277807	5. 042097	5. 244282
MIS18A	7. 121885	7. 236636	7. 06237	6. 693693	6. 649262	6. 653851
CCDC66	6. 563218	6. 711895	6. 836017	7. 223437	7. 180612	7. 13062
PPP1R35	9. 308465	9. 35853	9. 292468	8. 842625	8. 807184	8. 886457
TAF11	6. 665979	6. 530565	6. 627221	7. 065264	7. 112262	7. 069157
C11orf95	7. 929801	7. 965042	7. 912727	7. 45168	7. 441177	7. 491938
ACKR3	4. 453313	4. 488982	4. 219747	3. 891285	3. 822913	4. 025123
C4orf33	6. 833955	6. 898803	6. 883902	6. 416461	6. 348764	6. 428985
ANKRD28	8. 573394	8. 583741	8. 586048	8. 119461	8. 068094	8. 133424
MBNL3	2. 931406	2. 912561	3. 028158	3. 48422	3. 503753	3. 306264
MIPOL1	3. 690668	3. 550482	3. 661838	3. 034832	3. 215229	3. 231127
NXT1	9. 192041	9. 219705	9. 241893	8. 770176	8. 690224	8. 771513
LPCAT3	8. 080203	8. 033881	8. 118683	7. 665264	7. 560634	7. 585256
HFE	6. 539092	6. 499321	6. 643889	6. 170177	5. 901358	6. 189273
VTI1B	6. 586828	6. 559346	6. 74141	5. 926682	6. 22636	6. 313252
UBR2	5. 92651	6. 068492	6. 048523	6. 499337	6. 337926	6. 627345
ADGRE5	9. 075517	9. 0714	9. 075517	9. 552706	9. 51198	9. 578696
HOXC5	7. 064648	7. 173038	7. 063579	6. 60629	6. 642493	6. 63187
TMOD3	6. 94364	6. 972718	6. 962509	7. 490156	7. 387316	7. 421906
TTC32	7. 750276	7. 727253	7. 663283	7. 326987	7. 16462	7. 22899
ZMYM6	5. 808932	5. 694464	5. 784183	6. 242798	6. 152323	6. 312651
WDR55	7. 669343	7. 602797	7. 533026	8. 088457	8. 049174	8. 087684
LAMP2	5. 12858	5. 11801	5. 067031	4. 608128	4. 615465	4. 669941
TUBB4A	6. 320717	6. 149473	6. 152002	5. 824358	5. 903799	5. 47439
RAD51L3-R	7. 799547	7. 779442	7. 731281	8. 248056	8. 212685	8. 269162
PRRX1	8. 431141	8. 357785	8. 440065	7. 951696	7. 868038	7. 98977
GTPBP6	7. 291069	7. 343176	7. 264978	6. 8585	6. 786608	6. 835429
SPAST	5. 418792	5. 239218	5. 420441	5. 887773	5. 736224	5. 873101
HIST1H2AC	4. 158733	4. 008121	3. 997126	4. 552021	4. 470438	4. 559407
GOLGA1	4. 811578	4. 742021	4. 868104	5. 309886	5. 193869	5. 335653
CCDC77	7. 668986	7. 713641	7. 631076	7. 19696	7. 176817	7. 222354
LOC441155	8. 347385	8. 402698	8. 392245	8. 89699	8. 778427	8. 883847
ATXN1L	8. 114126	8. 11979	8. 181643	7. 711931	7. 651026	7. 635683
STX17	6. 018563	6. 3271	5. 949731	6. 660732	6. 431773	6. 619546
INPP5A	7. 941546	7. 982814	8. 042859	7. 527505	7. 469871	7. 553328
AAAS	8. 055142	8. 128408	8. 099789	7. 664628	7. 573154	7. 62933
LGALS8	7. 726378	7. 737014	7. 717443	8. 214902	8. 14911	8. 232955
WDR20	5. 171383	5. 244867	5. 179778	5. 745867	5. 643405	5. 622886
EXT1	8. 42794	8. 436165	8. 372967	8. 903398	8. 849632	8. 899675
PHLDA3	8. 487091	8. 594237	8. 553864	9. 049202	8. 965828	9. 03538
SSSCA1	10. 1549	10. 1818	10. 19424	9. 737738	9. 618622	9. 759449
FUT10	4. 543436	4. 543436	4. 415754	4. 941736	4. 919134	5. 056869
PTTG2	5. 667026	5. 486971	5. 53952	5. 239834	4. 949696	5. 088907
MTMR3	7. 104243	7. 088321	7. 140757	7. 599647	7. 552021	7. 596654
NHSL1	8. 286162	8. 252138	8. 280288	7. 762657	7. 784788	7. 856462
CTNNBIP1	8. 322712	8. 221243	8. 316315	8. 770672	8. 696659	8. 807349
TULP4	7. 379148	7. 430528	7. 527448	7. 067328	6. 828161	7. 027315
CHIC1	3. 482398	3. 026471	3. 335374	3. 705635	3. 797114	3. 755677
AADAC	2. 519797	2. 20757	2. 572792	2. 968965	2. 953171	2. 792158
PUS3	8. 397361	8. 438711	8. 420983	8. 901623	8. 867589	8. 901753
HBS1L	4. 774418	4. 833138	4. 824706	5. 333733	5. 164539	5. 347573

CTSE	4.996469	5.347314	5.519488	5.676795	5.815799	5.784242
VSIG10	5.932826	5.939692	5.958012	5.549969	5.225226	5.641946
CWF19L1	7.567643	7.449288	7.4933	7.044666	6.969359	7.082991
LAMTOR3	5.396889	5.391973	5.558681	5.05687	4.96941	4.90812
BCL9	6.391206	6.43471	6.359839	5.918091	5.883524	5.971384
ITGA9	4.539338	4.497469	4.508243	3.939017	4.105233	4.088082
DNAH11	7.609926	7.725866	7.704777	7.252462	7.176904	7.198585
WNT5A	7.661547	7.64998	7.681337	8.121952	8.113802	8.168111
ICAM5	6.108581	5.8808	5.969522	5.419017	5.554446	5.574829
NBN	8.278016	8.259456	8.160745	7.782617	7.638994	7.866364
THEM4	7.815243	7.716225	7.744946	7.295099	7.309136	7.262194
IQCG	5.44746	5.680769	5.502352	5.990868	5.949389	6.100194
LAS1L	8.118759	8.162708	8.122738	7.715366	7.597405	7.681709
RILP	6.886662	6.997441	6.800833	6.414963	6.344471	6.515831
LOC286052	5.614573	5.669769	5.644531	5.252153	5.107649	5.159743
EME1	8.425555	8.482462	8.411814	7.95151	8.034393	7.924793
BRAF ///	6.769902	6.729	6.967005	7.27049	7.286049	7.31823
GRHL3	3.983007	4.191719	4.26383	4.720787	4.484617	4.640923
ADD2	6.70104	6.766239	6.792193	6.358723	6.176419	6.316603
LSG1	7.296986	7.313228	7.321448	7.763274	7.784017	7.791746
TET2	6.569561	6.571717	6.605957	7.141528	6.904103	7.108076
CDKN2C	8.375928	8.296425	8.314414	7.924956	7.890929	7.764412
TMEM187	6.047735	5.958007	6.016041	5.616211	5.324399	5.674704
MAPRE1	9.62571	9.57554	9.540128	10.08631	10.03067	10.03067
FAM161A	6.187534	6.196479	6.154078	5.712257	5.623563	5.796015
POR	7.232772	7.23634	7.18144	6.859699	6.676533	6.708739
SLC18B1	6.448336	6.338939	6.474538	7.04415	6.753633	6.869247
C1orf21	5.075736	5.014521	5.037178	4.648039	4.606324	4.467916
MTERF4	6.503522	6.635315	6.430957	7.014424	6.886786	7.073412
TNFAIP1	8.033492	8.062976	8.093298	7.573256	7.564397	7.647375
ATP8B2	7.839561	7.799641	7.803035	7.395426	7.316029	7.326122
CDK16	7.899623	7.8621	7.929005	7.473147	7.459401	7.353634
BPTF	5.086376	4.811657	5.030951	4.501105	4.612589	4.411011
HLA-DPB1	7.926773	8.004116	7.887263	7.458239	7.455209	7.501692
CD83	6.562971	6.729267	6.768298	6.342737	6.186438	6.128581
TYW1	8.411501	8.34041	8.345576	7.938166	7.911853	7.845182
ZNF263	7.853941	7.950358	7.816228	8.333096	8.270599	8.418497
SGMS1	6.529717	6.564326	6.591436	7.086336	7.000446	6.999557
PTTG3P	6.744515	6.768418	6.772438	6.323353	6.249139	6.312322
ZBTB42	4.812584	4.643727	4.583884	4.134639	4.108464	4.39726
ANKRD42	6.789974	6.689039	6.779573	7.320509	7.154542	7.183182
PITPNA	9.208635	9.264743	9.258411	8.732422	8.73343	8.866302
SCYL3	7.034411	7.099077	7.051226	7.564044	7.431165	7.589032
HEXIM1	7.606299	7.514299	7.563741	7.066046	7.08776	7.131056
PREB	6.932658	7.001304	6.881543	6.521614	6.429515	6.465647
RAD51	7.792825	7.77352	7.842085	7.331008	7.310488	7.368359
PHTF2	6.385839	6.397956	6.285062	6.849206	6.849206	6.768784
DUSP4	9.288292	9.277703	9.316545	9.754839	9.738938	9.786777
C17orf96	5.632466	5.820062	5.715528	5.36907	5.149555	5.251518
ZMPSTE24	8.807242	8.904573	8.920436	9.373324	9.314907	9.341573
TRIP11	6.720141	6.655517	6.746701	7.189192	7.135606	7.195062

LOC44004C	5.495393	5.453803	5.374876	5.17522	4.827771	4.924023
EP400	7.937215	7.841338	7.823433	7.43023	7.338333	7.436369
ERLIN2	6.481056	6.363917	6.442063	6.878133	6.847669	6.958022
MINOS1-NE	8.001859	8.083745	8.043376	7.58431	7.549435	7.598611
CMBL	9.305982	9.327823	9.231166	9.734552	9.724515	9.802449
NADSYN1	6.233569	6.47308	6.35732	6.906355	6.72179	6.832325
BRAP	6.588213	6.484338	6.410271	7.055878	6.820298	7.002393
EDEM2	7.10399	7.152907	7.133005	6.637154	6.627483	6.729531
KIAA0408	4.459949	4.700253	4.594204	5.013901	5.029539	5.106563
TMEM161B	9.399455	9.490517	9.454188	9.886867	9.913151	9.939659
GPR89B	4.01464	3.901521	3.978124	4.47197	4.427426	4.390362
ZNF90	3.509911	3.217691	3.690504	2.99537	2.977034	3.050245
COL6A3	6.140105	6.324972	6.101081	6.672113	6.571332	6.717871
BAZ1A	7.325332	7.333357	7.394624	7.848705	7.757198	7.842329
RIPK2	7.930718	7.92229	7.992233	8.462547	8.304272	8.473041
TXLNG	6.282234	6.279584	6.234574	6.783391	6.685178	6.721862
ADAM22	5.025408	5.208342	5.197798	5.74719	5.43864	5.639487
ZNF439	4.248924	4.317051	4.236184	4.884584	4.654812	4.654971
TNP01	9.656822	9.667176	9.69416	10.15487	10.09809	10.15724
CLTA	4.488967	4.557824	4.521849	4.977064	5.05216	4.931399
C19orf25	7.164867	7.137382	7.103005	6.72953	6.649881	6.633951
ZNF570	5.26035	5.183006	5.215626	5.696416	5.617186	5.736844
HIRIP3	7.988246	8.027888	7.973876	7.557315	7.549435	7.492148
SLC39A7	4.824205	4.89191	5.011719	4.415754	4.40462	4.516895
NT5M	5.435374	5.500033	5.475113	5.093163	4.994327	4.932476
NSMCE4A	9.38663	9.369939	9.378495	8.907676	8.892698	8.944345
LIPH	3.20263	3.318733	3.015567	3.585916	3.469417	3.871813
NRGN	7.488736	7.530471	7.441451	7.004808	7.042254	7.023465
PRDM2	7.510942	7.423331	7.441755	7.871974	7.911875	7.981818
IDH1	8.633214	8.612252	8.599284	8.205726	8.124513	8.125222
TARDBP	7.403986	7.426428	7.457205	7.024821	6.87336	7.00018
DR1	8.12911	8.152995	8.120318	8.655465	8.552364	8.58349
ELAVL1	5.457859	5.418976	5.601162	4.96203	5.097304	5.029792
MCCC1	7.407794	7.473493	7.385209	7.97344	7.801091	7.88051
PSMC2	5.984072	5.939486	5.865483	5.364679	5.593445	5.442913
RTFDC1	9.448804	9.539482	9.506621	9.075748	8.991251	9.039998
ZIC5	3.929205	3.622781	3.940486	3.473617	3.061215	3.569862
OTUD3	4.393108	4.431732	4.184514	4.682822	4.815693	4.897342
TMED10	7.920123	7.956114	7.928032	7.535352	7.43076	7.451668
OLR1	3.435372	3.364769	3.391315	3.847163	3.997141	3.733483
PPP2R3C	3.035441	3.311902	3.180072	3.543159	3.777642	3.592384
CBX5	8.387029	8.369046	8.400587	8.893621	8.79563	8.85297
KCTD15	7.863941	7.798974	7.81526	7.374946	7.372444	7.346724
MAGOHB	4.65551	4.484591	4.928904	4.200791	4.270974	4.213871
ID2	5.034122	4.984679	5.016845	5.457403	5.44293	5.51849
CGRRF1	6.398037	6.479274	6.49692	6.946347	6.916559	6.894257
NP1PB6	5.287151	5.210341	5.155397	5.74984	5.570502	5.715221
CWC25	7.416067	7.235641	7.333727	7.862531	7.774764	7.730748
GBAS	8.95147	8.89994	8.831943	8.416292	8.498917	8.385764
APLP1	5.685505	5.644124	5.969522	5.310749	5.175351	5.430829
XYLT1	3.839273	3.553948	3.602114	3.144043	3.159576	3.309536

PHTF1	7.352678	7.313735	7.294155	7.777249	7.739194	7.826288
VIPAS39	7.379048	7.341045	7.399449	7.81977	7.801476	7.880205
KLHL5	8.017604	7.993912	7.968058	8.407157	8.508854	8.445433
MAU2	8.812869	8.757499	8.824953	8.309843	8.326417	8.377342
EIF2D	9.123182	9.192846	9.154329	8.66589	8.680363	8.742401
SUSD6	7.239547	7.251121	7.360974	7.79331	7.709568	7.730163
ZNF292	7.44014	7.431164	7.425966	7.988914	7.797922	7.891457
TENM3	4.994856	4.948499	5.142378	4.520529	4.580402	4.604054
HSPE1	8.851276	8.829046	8.825965	8.389441	8.362663	8.373671
MIA3	8.82789	8.773171	8.802733	9.311994	9.253095	9.218737
PRAME	9.047124	9.110081	9.04822	8.627516	8.576801	8.621264
SCARA3	5.323856	5.321326	5.373887	5.01263	4.859714	4.766962
RNF214	6.671915	6.728613	6.742673	7.199511	7.079614	7.243544
NDUFV3	5.320389	5.397871	5.371076	5.845375	5.883121	5.740135
RPS25	9.084905	9.144375	9.089469	8.736136	8.548746	8.654628
TSC1	5.039248	5.147296	5.118811	5.520588	5.56746	5.59654
COX15	6.621989	6.798526	6.67915	6.315448	6.108439	6.296598
CASP7	7.050944	7.079603	7.122942	6.587722	6.57919	6.707408
ITPKC	5.79256	5.739186	5.781797	6.453205	6.145916	6.093409
COQ7	7.173279	7.129351	7.142793	6.71876	6.595735	6.752205
C7orf73	6.331635	6.159781	6.23857	5.759688	5.687255	5.904503
ACTR8	6.959188	6.978105	7.012924	7.421395	7.395231	7.5118
TRIM38	6.981165	6.964859	7.219439	7.579917	7.50689	7.456785
SLC35B2	7.040702	6.837229	6.926037	6.523809	6.425561	6.476517
HAUS5	5.767428	5.839183	5.816661	5.219329	5.440362	5.385586
SIRT5	5.636014	5.723212	5.727811	5.214175	5.358404	5.136881
NAP1L4	8.309771	8.348171	8.316824	7.917067	7.788828	7.891488
YBX3	11.06731	11.10654	10.97721	11.52501	11.50335	11.49981
RSF1	7.162329	7.017564	7.091204	7.597433	7.461453	7.589217
METTL20	4.137163	4.048086	4.12782	3.612223	3.685282	3.638674
CYTH2	7.368122	7.473559	7.49119	7.912926	7.85912	7.937416
GABPA	7.750611	7.593478	7.605883	7.267164	7.149634	7.156916
BRWD1	4.392655	4.148918	4.386812	4.951213	4.709473	4.643727
SLC25A24	8.561597	8.609639	8.510162	9.039883	9.026615	8.990573
WIZ	6.32693	6.309217	6.407825	5.913962	5.766485	5.987946
MPI	5.769346	5.584823	5.756608	6.122303	6.081703	6.282234
TBL3	7.75931	7.842165	7.828612	7.398096	7.281739	7.375025
DCAF5	7.235297	7.183178	7.148692	7.656079	7.600551	7.685549
NDUFA10	6.522977	6.470666	6.543855	6.156993	5.898108	6.107805
DEDD	7.422325	7.535042	7.554364	8.014	7.896815	7.974755
GTF3C3	4.755571	4.892653	4.879777	4.395849	4.52374	4.234826
FXVD3	6.232955	6.328025	6.210351	5.820062	5.757925	5.820062
CCDC88A	6.932631	6.814156	6.817269	6.440721	6.440721	6.309394
C15orf48	4.213236	4.02627	4.07809	4.700253	4.295266	4.695209
PIP4K2B	7.14488	7.193227	7.175634	7.683628	7.645154	7.558066
HTRA3	5.841794	5.836014	6.093003	5.409232	5.513695	5.474802
CERK	8.056564	8.067765	8.101116	7.675354	7.518542	7.659229
FUBP3	7.066636	7.069097	6.9864	6.631721	6.472678	6.645546
RFX3	4.848343	4.910194	5.204686	5.506746	5.349006	5.479546
MED9	5.415097	5.542862	5.502352	5.156313	4.783034	5.149516
SMIM14	6.746892	6.66416	6.746892	6.33358	6.165742	6.287208

SCRG1	3.730293	3.767586	3.594583	4.046469	4.190264	4.226531
PIGM	7.796541	7.754613	7.849507	7.375778	7.305768	7.34876
RPL23 ///	5.948353	6.092177	6.001641	6.533737	6.390822	6.487319
FAHD2A	7.942793	7.892367	7.872086	7.485603	7.424111	7.427887
TNKS2	6.389536	6.419905	6.505328	6.838507	6.89185	6.953799
BAZ1B	9.326928	9.335653	9.356843	8.87844	8.853492	8.918263
PTPMT1	8.80941	8.794229	8.672089	8.355043	8.230547	8.320998
LYSMD3	5.91433	5.887984	5.951284	6.412778	6.343081	6.36687
SRFBP1	7.486101	7.351326	7.479192	7.892906	7.896126	7.89665
RBL1	5.468629	5.427505	5.401942	5.056887	4.854809	5.017495
PISD	5.409576	5.502251	5.45067	5.853072	5.862261	6.015034
TNFSF9	7.214575	7.066046	7.120876	7.551195	7.611986	7.606061
AMIG02	8.468069	8.548871	8.502674	8.95108	8.940439	8.995651
ZNF767P	5.789314	5.875056	5.946313	6.307398	6.331854	6.338952
LRIG3	6.299673	6.313048	6.255614	6.767544	6.710966	6.757306
IMPACT	6.182041	6.320263	6.17982	5.693206	5.789957	5.831715
TLR6	3.719321	3.869643	3.780693	4.25097	4.182017	4.303444
RGMA	6.842797	6.81135	6.84125	6.327916	6.48097	6.320329
VKORC1L1	7.380106	7.404489	7.394779	7.845269	7.850602	7.848938
DPYSL5	5.27841	5.25851	5.363435	4.766975	4.857636	4.910349
CREBL2	9.189822	9.160228	9.127456	9.678006	9.558998	9.605606
CXCL10	5.68821	5.523416	5.788399	6.057958	6.011126	6.295605
NIPAL2	6.632192	6.601552	6.569763	7.021899	7.054877	7.091099
DST	7.331883	7.559668	7.430918	7.93852	7.836034	7.911393
ADAMTS16	4.300992	4.156397	4.329199	3.611667	3.952824	3.858697
HNRNPF	7.542891	7.65489	7.523765	7.187137	6.950265	7.220756
STX10	9.05137	9.065553	9.064454	8.590643	8.620837	8.606653
CXorf40A	6.965018	7.015201	6.901953	6.533063	6.425474	6.5605
NFYC	7.942581	7.985248	7.864204	7.485739	7.474352	7.468839
SNHG12 //	7.633641	7.596163	7.659356	7.192699	7.130004	7.203501
SNX11	7.676105	7.673251	7.587438	8.090321	8.06072	8.148461
TFAP2C	9.105468	9.109846	9.141129	8.701923	8.626489	8.665328
ALG10 ///	6.057835	6.041148	6.057835	5.588104	5.608864	5.597266
TMEM65	5.738872	5.646244	5.69785	6.17802	6.086923	6.180522
LDLRAD3	9.238199	9.167769	9.192678	8.764026	8.721252	8.751104
ZNF223	6.265419	6.302371	6.404985	6.782313	6.785409	6.767111
GPAM	6.984805	6.863225	6.960317	6.572585	6.474909	6.398957
PSEN2	7.242347	7.121916	7.105332	7.661138	7.537286	7.632323
PPIP5K2	8.403029	8.388166	8.336899	7.988665	7.89399	7.884578
MEF2C	6.064746	6.192983	6.108063	6.550775	6.49893	6.67664
PXMP4	7.00206	7.055704	6.993804	6.493661	6.504919	6.692435
SLC20A1	11.13562	11.12551	11.13713	10.68327	10.66319	10.69128
MYH10	8.737027	8.720666	8.694265	8.293629	8.218725	8.279407
PPM1F	8.686777	8.745445	8.773334	8.315804	8.264781	8.264781
ZNF214	4.944023	5.070391	5.287639	5.540963	5.434237	5.687014
OAS2 ///	8.203403	8.17909	8.165614	7.805344	7.659713	7.722948
IRF2	7.28228	7.270548	7.350733	7.774838	7.704808	7.783925
SMG7	6.982697	7.084245	6.936356	7.414047	7.480243	7.468628
UBALD2	7.911647	7.944246	7.895908	7.52506	7.373918	7.493437
OTX1	6.25628	6.189228	6.488696	5.854228	5.920917	5.79974
IFT20	8.475248	8.412116	8.4707	8.915806	8.867422	8.933912

PAGR1	7.052101	7.079709	7.259485	6.643579	6.710746	6.677917
FADS2	6.955017	7.071469	7.02647	6.602337	6.566501	6.525073
EID2B	5.502967	5.379364	5.353798	5.173875	4.685669	5.018238
SP140L	2.552124	2.383539	2.494497	2.801886	3.061215	2.925285
HMG20A	8.36246	8.424737	8.377173	7.957526	7.917352	7.931575
MRPS31P5	6.20626	6.061825	6.137745	6.599849	6.520666	6.643119
TRAK2	5.299046	5.325647	5.26661	5.722772	5.910661	5.615094
ZNF624	4.421671	4.497232	4.491232	5.016896	4.780738	4.969293
MPLKIP	10.00972	9.964543	9.900451	9.452032	9.542921	9.523384
CGN	3.262389	3.341938	3.684722	3.860488	3.907376	3.877419
WDR34	7.833995	7.910738	7.886733	7.400031	7.416235	7.459193
NUDT1	8.186512	8.230138	8.117763	7.694926	7.673653	7.809898
CMTR1	7.711699	7.647634	7.783297	7.260916	7.267289	7.258706
CTR9	8.372572	8.273623	8.317694	8.810588	8.754964	8.754008
STAT5B	6.058796	6.070933	6.297429	6.626935	6.571	6.584886
ECD	8.844426	8.869881	8.891732	9.330002	9.313907	9.31738
ALG14	7.343306	7.424807	7.349077	6.909179	6.884599	6.968273
ZNF17	6.805577	6.70275	6.84024	7.302337	7.19131	7.209688
COL7A1	6.765777	6.890864	6.829697	7.259125	7.389726	7.19197
ZNF765	4.992253	5.107658	5.113597	5.39095	5.584823	5.591884
VAPA	7.793978	7.817939	7.875405	7.41895	7.286409	7.428716
SLC25A32	7.704585	7.646111	7.676297	8.162819	8.123593	8.093562
SLC39A10	5.885541	6.00906	6.033323	6.48643	6.362557	6.431601
FOXP1	6.835118	6.91626	6.856944	7.373664	7.277639	7.308991
YAE1D1	7.740031	7.791503	7.701069	8.171332	8.253835	8.159276
SHOC2	9.429058	9.390062	9.396741	9.897946	9.81153	9.858187
BCDIN3D	6.842849	6.80174	6.838979	7.332643	7.214735	7.287862
THAP10	7.351114	7.415056	7.374029	6.984536	6.910868	6.893725
NSUN5P1 /	6.034287	5.894707	5.904509	6.365673	6.366425	6.45226
THOP1	7.477437	7.503386	7.524321	7.047583	7.105756	7.001118
C8orf48	5.30777	5.291923	5.312214	5.812967	5.614573	5.834519
ZBTB44	8.424735	8.397921	8.439546	8.00887	7.868287	8.035001
LOC100996	4.566706	4.779437	4.595921	5.101938	5.04243	5.147715
CDON	6.542815	6.48458	6.520976	6.044693	6.102413	6.051333
FZD3	5.35069	5.397871	5.459442	5.871914	5.860347	5.825107
TCEA3	5.499716	5.341809	5.554225	5.977176	5.796547	5.970472
PROS1	5.973505	6.042285	6.126353	6.522365	6.455438	6.512582
MITF	7.78788	7.950833	7.848222	8.358537	8.284283	8.292252
RAB11FIP2	5.507647	5.356493	5.371566	5.956638	5.820958	5.806198
C14orf28	4.979616	4.790438	4.76525	5.486802	5.098485	5.297882
DCXR	8.884674	8.935062	8.881669	8.433558	8.38731	8.532765
SPECC1	4.40664	4.511016	4.438566	5.010722	4.793812	4.899304
CHN1	6.67673	6.868398	6.81432	7.255055	7.162857	7.288685
BCORL1	6.518104	6.56979	6.636637	6.129226	6.179099	6.069577
C4orf32	7.353814	7.324896	7.410671	7.888793	7.748272	7.79872
CIB2	4.937853	5.19422	5.050839	4.873582	4.319994	4.642985
GTF2IRD2	3.198806	3.236524	3.180072	3.578693	3.757302	3.625418
METTTL15	4.213236	3.879319	4.200688	4.584943	4.503872	4.550174
ST6GAL1	8.548171	8.502491	8.495845	8.132261	8.019032	8.049846
NLRP1	4.681631	4.508404	4.795283	5.029539	5.091691	5.208918
POMK	6.177386	6.148039	6.194433	5.768129	5.595134	5.811851

PNKP	8.23993	8.239073	8.207	7.84117	7.715314	7.784854
LZTFL1	7.432423	7.369671	7.442912	7.886146	7.814828	7.888618
PHLDA2	8.072394	8.054444	8.074596	8.51965	8.493918	8.532199
LHX6	5.274361	5.401627	5.61309	5.263536	4.879535	4.802026
NXT2	5.855687	5.775402	5.816265	5.1942	5.448306	5.461083
SERTAD2	8.727241	8.760505	8.730893	9.213324	9.20477	9.144296
LRRC27	4.790362	4.798521	4.824349	5.462918	5.073046	5.220853
OR2W3 ///	4.730691	5.055516	4.984679	5.333733	5.314451	5.466211
DOCK7	5.858796	5.65837	5.861147	6.300653	6.215389	6.204582
CLIP2	6.318839	6.312803	6.417779	5.999898	5.76219	5.945219
ARL15	4.918528	4.974076	5.157957	5.447486	5.503563	5.440964
CAND2	5.925782	5.783799	5.593919	5.39623	5.380659	5.185182
AKAP2 ///	8.25505	8.295288	8.221573	8.713579	8.658899	8.740207
ZMYND11	5.193129	5.333733	5.264764	5.647726	5.664341	5.820062
NDUFS3 //	8.981245	9.022319	8.964819	8.561539	8.491159	8.57519
MTHFR	6.437493	6.508792	6.422163	6.893232	6.880325	6.935303
TWF2	8.71824	8.762509	8.685512	8.311988	8.276295	8.237595
RNPS1	8.291786	8.235249	8.103321	7.815388	7.743717	7.731017
POLH	6.626711	6.683544	6.644094	7.1724	6.998074	7.124017
UBE2J1	6.796484	6.757003	6.749888	6.401329	6.265384	6.296613
PIN4	8.858494	8.942862	8.800692	8.436149	8.409394	8.416702
TVP23B //	9.499319	9.487862	9.439477	9.930363	9.904001	9.932075
H2AFZ	12.17586	12.17004	12.13928	11.71685	11.69582	11.73275
FSTL1	7.00327	6.994024	7.105932	7.514953	7.45118	7.476817
CPE	6.397956	6.389293	6.325504	6.816884	6.849613	6.785754
FRMD4A	7.679455	7.718981	7.741608	7.286837	7.225205	7.2887
OTUD6B	6.681418	6.677461	6.752603	7.145441	7.166474	7.138825
GZF1	7.764558	7.731054	7.831346	8.222548	8.153733	8.289893
LMAN1	7.819093	7.805613	7.765954	7.326448	7.295793	7.429911
GTSE1 ///	7.357538	7.369492	7.390101	6.98053	6.803799	6.994307
CCDC90B	8.711383	8.72417	8.707795	9.186079	9.142511	9.152698
ZNF518B	6.665498	6.733179	6.801839	7.144764	7.106998	7.286683
SESN3	2.145675	2.206879	2.384445	2.582782	2.686426	2.805546
GRK6	6.312752	6.414963	6.347054	5.955165	5.841187	5.941029
SERPINH1	7.347518	7.306208	7.337005	6.884135	6.851781	6.91759
GPR19	6.415379	6.517095	6.540227	6.955721	6.841225	7.012569
LINS1	6.438968	6.357594	6.426187	6.815677	6.811232	6.93231
ZNF274	8.034971	7.95213	7.898833	8.465857	8.335378	8.421095
ZNF440	6.556045	6.572533	6.516626	7.020472	6.924763	7.036362
COL15A1	3.028525	2.84657	3.063758	3.571913	3.304977	3.398246
DDX3X	8.456797	8.493808	8.414439	8.88911	8.882332	8.929747
PAQR9	4.437284	4.337522	4.285717	3.84865	3.921697	3.954157
SRPK2	7.926124	7.924261	8.012141	8.425555	8.346125	8.426526
HSD17B10	9.546476	9.587552	9.630555	10.05446	10.00031	10.04516
AKIRIN2	7.972078	7.931871	7.974105	7.54928	7.459919	7.533535
TRIAP1	9.420663	9.452053	9.4249	9.904983	9.829501	9.89826
SULF1	6.710022	6.730346	6.83714	7.230383	7.261584	7.120628
PCM1	4.828788	4.814554	4.814554	4.392645	4.332279	4.398292
ZNF284	6.338731	6.259969	6.623402	6.835764	6.743796	6.977197
PMP22	10.25425	10.24921	10.27518	10.72676	10.66829	10.71803
NDUFAF7	8.510123	8.541816	8.532901	8.994	8.907711	9.017245

ELF1	6.559917	6.599011	6.706515	7.12408	6.998056	7.076772
LRRFIP2	6.751033	6.706001	6.779117	7.278645	7.136798	7.153089
ZNF33A	4.827276	4.900754	4.781027	5.290374	5.260896	5.289112
ICMT	8.290002	8.239691	8.245692	7.803984	7.802652	7.837491
HELQ	6.247339	6.254463	6.211416	6.810934	6.564719	6.668687
MCTP1	6.494453	6.455823	6.380851	6.857715	6.841643	6.962886
ZFAND3	7.856018	7.865436	7.826454	8.255802	8.254228	8.368235
UBE4A	7.822719	7.928056	7.881885	8.311689	8.297035	8.354288
ME3	5.624273	5.565919	5.473661	6.037415	5.967476	5.989155
UBE2Q1	10.19247	10.17558	10.14596	10.61642	10.61583	10.61188
FANCD2	7.855886	7.86298	7.826166	7.417821	7.404923	7.392402
SLC35D2	7.174886	7.067381	7.107465	7.610209	7.462078	7.607108
TP53I3	8.534699	8.622205	8.622361	9.035195	9.022034	9.051575
PDIA4	8.739225	8.773244	8.730061	8.312201	8.247387	8.353848
NDEL1	8.772502	8.765171	8.76754	9.247565	9.181648	9.204875
GPX8	8.435838	8.380078	8.37843	8.038311	7.916125	7.911637
SH3GLB1	8.41193	8.361201	8.373308	8.840331	8.806235	8.827863
CTNNA1	9.572629	9.535035	9.49279	9.976959	9.973215	9.978048
NOTCH1	7.571789	7.627741	7.616373	7.178787	7.112014	7.197444
PDCL	7.29358	7.171999	7.192733	6.795266	6.754815	6.780731
AP1S1	7.906871	7.893563	7.851843	7.463257	7.374069	7.48781
ZZZ3	7.579855	7.524499	7.671695	7.154778	7.09258	7.201574
ANGPTL2	6.865846	6.825982	6.984267	7.439479	7.284138	7.279515
PEAR1	4.043787	4.314372	4.237571	4.749347	4.538199	4.635171
LRIF1	7.667116	7.607216	7.66008	8.037713	8.095935	8.127752
TSEN2	3.994395	4.119389	4.133079	3.595202	3.516188	3.80851
RPL31	6.745557	6.752603	6.876466	6.339087	6.351409	6.357402
C19orf60	8.811213	8.83906	8.790737	8.400088	8.313713	8.401364
EHMT2	7.48781	7.517683	7.581655	7.165132	6.973713	7.122757
AGL	6.223481	6.227596	6.354539	6.753875	6.684329	6.692793
RBM48	4.649896	4.696297	4.61336	5.015734	4.995154	5.273962
COMMD4	9.512809	9.500129	9.435086	9.053222	9.020661	9.049157
PIK3C3	8.584085	8.606692	8.577576	9.068356	8.997492	9.027374
ACLY	8.755183	8.71736	8.672742	8.279877	8.180229	8.360469
BAG1	8.724529	8.742599	8.685599	9.211971	9.13154	9.133806
LOC101929	3.864267	3.705635	3.65124	3.295509	3.310903	3.290198
BET1	4.4349	4.493851	4.524955	3.830951	4.244738	4.053696
NAA16	6.31888	6.185935	6.235014	6.733435	6.600601	6.729588
CDKN1A	11.11258	11.1184	11.14832	11.54864	11.54072	11.61342
SLC10A4	4.808572	4.874672	4.850806	4.484135	4.379253	4.347618
LCLAT1	5.585873	5.59769	5.799652	6.186687	6.045827	6.073692
SMARCA1	7.212043	7.307999	7.279451	6.865439	6.73736	6.874418
ATP5C1	6.805921	6.905432	7.009316	6.306219	6.546828	6.545369
CHST11	5.468697	5.375655	5.375655	5.895741	5.731977	5.914321
DOPEY1	5.438723	5.551394	5.471458	5.873529	5.846694	6.063307
MYO1B	7.995151	7.967008	7.969975	8.458715	8.389358	8.405734
SOBP	4.833108	4.832649	4.900499	4.525248	4.337679	4.381975
WWP1	8.010117	7.979169	7.987424	8.421394	8.420302	8.456201
TIMP1	10.365	10.36602	10.3648	10.82243	10.77012	10.82439
ZKSCAN5	6.923127	6.886662	7.066452	7.417821	7.360439	7.419024
DDX11	7.749385	7.820628	7.690797	7.381189	7.273355	7.285496

RANBP17	5. 630836	5. 438478	5. 630836	6. 109928	5. 882548	6. 028406
REEP4	7. 232644	7. 373165	7. 321991	6. 768578	6. 826042	7. 012779
MAP3K4	7. 274536	7. 242583	7. 377505	6. 877047	6. 810621	6. 886662
BTAF1	6. 374899	6. 469845	6. 526008	6. 96645	6. 783261	6. 941064
RAB20	8. 85169	8. 88056	8. 916087	9. 391052	9. 248716	9. 327853
TMEM170A	4. 882956	4. 831899	4. 720197	5. 264715	5. 08627	5. 403175
HOXA2	4. 236934	3. 969536	4. 153852	3. 701415	3. 729685	3. 610354
PHLDB3	7. 238417	7. 35112	7. 26759	7. 730283	7. 717401	7. 728296
DDX49	9. 195797	9. 241896	9. 191267	9. 682887	9. 601832	9. 662592
SLC25A37	7. 703478	7. 774723	7. 799799	7. 310393	7. 24732	7. 402151
NFKBIA	8. 28601	8. 313547	8. 286401	8. 681535	8. 742629	8. 779863
LYRM1	7. 510608	7. 470697	7. 331783	7. 899124	7. 90032	7. 831606
TM7SF3	10. 47577	10. 51164	10. 50045	10. 9717	10. 89894	10. 93485
WDR44	6. 780697	6. 762072	6. 760728	7. 232159	7. 145296	7. 243416
SREK1IP1	6. 825627	6. 895738	6. 735124	6. 40396	6. 343128	6. 392208
RPUSD4	8. 11543	8. 035007	8. 175159	8. 630021	8. 474474	8. 537937
LAPTM4A	10. 25526	10. 25526	10. 20376	9. 728569	9. 891612	9. 777878
UQCRC2	8. 779152	8. 771263	8. 738423	8. 348821	8. 276137	8. 349039
BBS12	5. 977176	5. 934566	6. 005766	6. 464026	6. 359915	6. 408062
USP14	7. 984875	8. 030636	8. 021253	7. 649829	7. 516984	7. 555645
SRGAP2	8. 30016	8. 392086	8. 306072	7. 954122	7. 839715	7. 890199
BACE1	7. 188537	7. 21343	7. 229225	7. 659417	7. 552842	7. 732925
CADPS2	5. 155391	4. 878679	5. 205157	5. 485438	5. 598244	5. 469446
VEGFB	8. 898449	8. 87439	8. 851139	8. 465167	8. 39064	8. 454302
MAP9	6. 966024	6. 994465	6. 949725	7. 507986	7. 346187	7. 369776
MSI2	6. 58904	6. 692335	6. 740092	7. 166272	7. 019613	7. 149156
MXD4	6. 481056	6. 589699	6. 541154	6. 938446	7. 008135	6. 978865
RC3H2	8. 616541	8. 560097	8. 645641	9. 049045	8. 999245	9. 08746
RHCE	4. 81329	4. 657881	4. 749497	4. 346387	4. 407606	4. 153226
ANKH	3. 025716	3. 08829	3. 382519	2. 530075	3. 015901	2. 637482
B3GAT3	8. 283725	8. 34013	8. 307662	8. 730079	8. 701156	8. 813288
CORO7-PAM	8. 605331	8. 695176	8. 589437	8. 223273	8. 146316	8. 207363
CCNB1IP1	9. 365728	9. 360706	9. 362005	9. 804784	9. 771998	9. 824194
DNMT1	9. 948755	9. 975373	9. 833156	9. 494856	9. 472992	9. 477699
OSR2	4. 663213	4. 66631	4. 675105	5. 198201	5. 109825	5. 008174
ANKRD50	8. 400498	8. 44676	8. 431445	8. 869988	8. 829906	8. 890347
DENND5B	6. 465113	6. 294873	6. 344847	6. 795776	6. 791932	6. 828333
SORD	8. 887713	8. 918377	8. 955161	8. 560521	8. 372462	8. 517271
C12orf76	6. 098817	6. 057546	5. 943839	6. 454044	6. 449088	6. 507786
BAG5	5. 88423	5. 920455	5. 906402	5. 483746	5. 47254	5. 444349
ZNF880	3. 946978	4. 099347	4. 242457	4. 538792	4. 463245	4. 596521
VANGL2	6. 66633	6. 720516	6. 727988	6. 351648	6. 228818	6. 225343
NCOR2	8. 55394	8. 566656	8. 575702	8. 134133	8. 109523	8. 143793
CEP350	8. 324604	8. 306609	8. 354768	8. 806033	8. 6636	8. 82487
PIGH	6. 191146	6. 055334	6. 085087	6. 536714	6. 464815	6. 638501
PPP4R3A	8. 642738	8. 646495	8. 633986	9. 104116	9. 027716	9. 099654
DDRGK1	8. 291696	8. 392004	8. 273809	8. 796365	8. 698526	8. 770672
DNMT3A	6. 174611	6. 244029	6. 342786	6. 7515	6. 62662	6. 691162
BGN	7. 502058	7. 419791	7. 395284	7. 049722	6. 986744	6. 973051
AK2	9. 449215	9. 499514	9. 535464	9. 064025	9. 03296	9. 079797
TRPM8	3. 279338	3. 407833	3. 639097	3. 979201	3. 812724	3. 841621

P3H4	6.6969	6.871956	6.743948	6.39222	6.272395	6.340952
DNAJC24	5.568429	5.554446	5.471529	5.258832	4.874244	5.154134
LINC00597	4.707676	4.718685	4.751441	4.976883	5.305702	5.20206
STK25	8.149518	8.216616	8.18556	7.734799	7.697778	7.812301
USP3	8.329897	8.340595	8.398643	8.809727	8.755013	8.811166
MFI2	7.289357	7.332524	7.314161	6.860001	6.922319	6.847527
INPP5B	6.582693	6.629447	6.540212	7.040838	6.980568	7.03701
SLC4A5	3.704638	3.943346	3.785465	3.536568	3.038143	3.553076
LOC10537C	8.592141	8.601942	8.643548	8.197774	8.166603	8.167728
DLX6	4.215291	4.105546	4.493	4.060689	3.787671	3.660095
FIBP	3.216418	3.560195	3.465707	3.951182	3.745641	3.850771
TSC22D1	9.225129	9.222352	9.172279	9.667214	9.610219	9.647312
CYBRD1	6.17863	6.183133	6.217607	6.661709	6.602948	6.619546
RSRP1	5.870252	5.911003	5.876201	6.364304	6.189574	6.408342
TMEM97	8.692854	8.68112	8.669779	8.289984	8.19949	8.249577
RMDN2	5.681013	5.570576	5.724537	6.04288	6.058796	6.178711
PITPNB	8.383671	8.342581	8.373236	8.806626	8.758616	8.838496
MYO1C	8.820922	8.792167	8.764721	9.255806	9.158288	9.267448
PM20D2	5.34795	5.611253	5.644643	5.980421	5.821112	6.105582
PDE7A	4.135506	4.226703	4.001523	3.819117	3.372499	3.86887
DHRS13	6.685913	6.621209	6.718344	6.257056	6.178094	6.287725
ARPP19	7.874603	7.734686	7.744933	8.204805	8.270203	8.181794
MRPS34	10.22622	10.27758	10.23947	9.845623	9.778135	9.817052
SOX18	6.952196	7.011182	6.98412	6.599864	6.46689	6.578909
YTHDC2	5.849272	5.729763	5.541658	6.192928	6.20645	6.023058
BOK	6.376966	6.142442	6.421096	6.025962	5.795627	5.817405
ZDHHC2	7.380767	7.300301	7.385985	7.756077	7.724462	7.887987
SMARCAD1	8.185931	8.235428	8.377131	7.842516	7.805024	7.849486
CHKB-CPT1	5.812793	5.827007	5.728455	6.185567	6.270846	6.213242
WARS2	7.378187	7.41622	7.371415	7.89132	7.69764	7.878182
HELLS	8.264162	8.273869	8.317617	7.85038	7.821001	7.882998
TNRC6C	6.483296	6.336571	6.467854	6.786619	6.901642	6.900682
DPY19L3	5.552502	5.22221	5.521847	5.789957	5.713804	6.093825
PDP2	6.605308	6.62421	6.703898	7.066046	6.998489	7.169051
NCOA7	6.449637	6.526105	6.42457	6.876141	6.859486	6.964698
KLF11	6.643567	6.768101	6.814924	6.342737	6.306257	6.277626
CCDC28B	7.0461	7.126798	7.049139	7.563746	7.459401	7.498817
SNAPC3	7.556295	7.536542	7.572212	8.054798	7.971998	7.938144
HMGB2	11.22319	11.18451	11.12357	10.74063	10.70454	10.78624
SH2D1B	4.776241	4.907938	4.925801	5.433882	5.195699	5.280222
MYO18A	5.607506	5.589719	5.729354	5.213846	5.124036	5.289105
SH3BGRL	7.98707	7.854851	7.870584	8.401323	8.295865	8.314446
MAK16	8.594034	8.608687	8.659296	9.079947	9.013098	9.067879
CENPJ	7.403401	7.42251	7.347291	7.044499	6.910715	6.919206
ANKRD27	8.705298	8.708233	8.70472	8.30203	8.24732	8.270183
CANT1	8.38771	8.381516	8.377861	7.937687	7.951135	7.959548
RABEP2	4.188326	4.165845	4.198847	3.949975	3.690275	3.614697
MBOAT7	8.425555	8.400868	8.454632	8.032488	7.903809	8.046949
ICAM3	7.621048	7.627636	7.623647	7.166505	7.136754	7.271516
LHX1	7.574874	7.489619	7.603837	7.192223	7.009806	7.16927
FAR2P1 //	4.440327	4.358507	4.318033	4.787324	4.653539	4.972984

FHL1	5.731557	5.676572	5.879397	6.232331	6.050036	6.301961
CTDSPL	6.984667	6.970747	6.973123	6.666674	6.371955	6.59363
TIMM8B	7.335356	7.435488	7.46422	7.934608	7.747051	7.848852
NOX4	5.26035	5.246251	5.339683	5.711269	5.634195	5.796171
TRPM7	7.497404	7.535807	7.496122	7.951518	7.870164	8.002968
PCSK1	3.362335	3.520854	3.454132	3.920109	3.764369	3.947916
CDH12	6.609731	6.642044	6.6897	7.125907	7.023057	7.08742
ZNF85	7.359666	7.255563	7.535247	6.978622	6.886662	6.990418
AAMP	7.0288	7.079259	7.079052	6.720599	6.45539	6.716349
CCNH	9.870599	9.911566	9.776223	10.28173	10.30392	10.26724
FAM192A	7.629725	7.583614	7.806259	7.205091	7.230383	7.289755
HYLS1	8.750431	8.734498	8.798858	8.358768	8.291379	8.339617
TUBG2	8.38081	8.432241	8.489437	8.851036	8.857895	8.886805
SPATC1L	6.43155	6.397501	6.354539	5.876709	6.040622	5.973354
KPNA5	6.009123	5.871446	5.883421	6.32969	6.360404	6.366075
MED13L	8.278436	8.188825	8.239766	8.708464	8.607702	8.682987
ACTA2	7.896832	7.918932	7.967688	8.376476	8.347439	8.351569
FRMD6	7.58972	7.595445	7.646468	8.054361	7.994089	8.074827
HNRNPL	9.362243	9.36577	9.386156	8.898788	8.930186	8.994126
NATD1	6.431338	6.479786	6.387395	5.977593	6.052831	5.977164
AREL1	7.176509	7.22896	7.256036	7.630715	7.65175	7.669457
TM6SF1	5.862705	5.813723	5.711013	5.422771	5.266096	5.408323
LST1	4.954457	4.983574	5.048535	5.421279	5.337243	5.518179
KCNMA1	4.07974	4.284462	4.330065	4.694492	4.613657	4.676086
RAD21	9.485009	9.504689	9.381243	8.987961	9.028336	9.064739
HSPA2	5.975403	5.901293	5.993718	5.643723	5.351987	5.584823
IKBKB	6.752603	6.852671	6.894599	6.380842	6.377857	6.451406
RAB14	9.218349	9.220751	9.315662	9.718793	9.622684	9.702762
FBX03	5.64777	5.631596	5.947677	5.480976	5.134798	5.32181
KAZN	6.135785	6.020885	6.246702	6.483304	6.510768	6.698652
PAPD7	9.043034	9.098668	9.049661	8.631775	8.60704	8.663233
RALGAPB	6.844664	6.861462	6.828612	7.29066	7.25934	7.273994
CARS2	8.455317	8.493695	8.475723	8.891859	8.903651	8.917377
YY1AP1	6.750333	6.778883	6.713163	7.233548	7.1438	7.15289
SEL1L	6.979738	7.096177	7.083525	7.472999	7.539348	7.434783
NIFK	8.346679	8.291156	8.366839	8.787535	8.736302	8.768525
ZNF701	4.068575	3.890958	4.170776	4.389639	4.532641	4.495439
DEPDC4	4.914661	5.029539	5.109464	4.682001	4.27576	4.808596
QPCT	8.078033	7.922013	8.05828	8.481514	8.437638	8.426474
MASTL	7.582788	7.537415	7.552489	7.132061	7.078552	7.174898
HEBP1	7.206143	7.190071	7.111963	6.767283	6.630542	6.823219
TSHZ1	7.868287	7.904954	7.880291	7.525462	7.391888	7.449067
FEM1C	6.886662	6.783396	6.869727	7.26866	7.234267	7.323712
ARHGAP10	7.382733	7.378954	7.285804	7.636946	7.779504	7.917328
THSD4	5.644802	5.615994	5.615994	6.118658	6.004745	6.038999
TFPI2	3.215157	3.104151	3.104151	3.424725	3.710586	3.573593
BCL7C	8.692618	8.68549	8.639325	8.240114	8.201479	8.290496
ECT2	9.02062	9.024559	8.958739	8.594183	8.583709	8.540799
PTPRE	4.373621	4.280648	4.122456	4.62999	4.695675	4.736033
PAK2	7.20405	7.222174	7.257149	6.75339	6.810547	6.834506
POLR1B	8.007665	7.988375	7.888889	8.417019	8.332666	8.419619

ZNF560	4. 175099	4. 385824	4. 617181	4. 86724	4. 892084	4. 703093
THBS4	4. 620536	4. 620536	4. 633207	4. 240989	4. 114813	4. 234724
PAK1	8. 164033	8. 162888	8. 191948	7. 761579	7. 711641	7. 761952
SLITRK3	4. 181634	4. 461618	4. 584691	3. 897916	4. 221118	3. 825428
ZNF8	7. 333229	7. 324896	7. 330179	7. 788718	7. 751971	7. 729668
ZNF410	8. 113726	8. 127232	8. 088817	8. 556497	8. 482655	8. 572644
PALM2	3. 904011	4. 014215	4. 242561	4. 597063	4. 357297	4. 487891
MGEA5	8. 576451	8. 397224	8. 564756	8. 95661	8. 896939	8. 965987
RHOBTB1	4. 679757	4. 691159	4. 770208	5. 141835	5. 017261	5. 262966
ADAM9	9. 039808	9. 069159	9. 08092	9. 522957	9. 474646	9. 473153
PLEKHB2	8. 078248	8. 036198	7. 991396	8. 473511	8. 406182	8. 507014
ACAP2	6. 108403	6. 224301	6. 297208	6. 737084	6. 46826	6. 705138
PIK3R3	7. 486243	7. 360691	7. 417821	7. 834232	7. 847452	7. 863558
RASSF8	7. 097302	7. 053148	7. 048729	6. 750403	6. 517055	6. 651462
CCDC113	5. 517647	5. 626183	5. 584411	6. 037456	5. 997474	5. 973019
GRK5	6. 954267	6. 86122	6. 979305	7. 394041	7. 327426	7. 353004
ZNF670-ZN	7. 170587	7. 182931	7. 18064	6. 817996	6. 583305	6. 853242
ELMOD2	6. 580947	6. 497117	6. 619312	7. 020043	6. 973641	6. 982947
TPM4	8. 795704	8. 754261	8. 788299	8. 344355	8. 358273	8. 356746
PLEKHA8 /	5. 236937	5. 21594	5. 172827	5. 71967	5. 633064	5. 551842
TMEM251	7. 956304	7. 903862	7. 977982	7. 557984	7. 4413	7. 56015
ZNF599	5. 030701	4. 919608	5. 102105	4. 614002	4. 489008	4. 670819
CAMKMT	4. 079608	3. 950142	4. 107806	4. 495732	4. 527197	4. 392929
DCUN1D1	7. 782732	7. 687719	7. 792962	8. 187721	8. 094756	8. 259043
EXOC8	7. 776959	7. 799593	7. 74737	8. 251159	8. 180951	8. 169675
CGREF1	5. 173333	5. 136341	5. 260969	4. 575977	4. 730259	4. 98718
DNAJC25	6. 228733	6. 129882	6. 192204	6. 608403	6. 542617	6. 676714
POM121	9. 04103	9. 059927	9. 116267	8. 702799	8. 58663	8. 651044
SEPW1	9. 041118	9. 065367	9. 035215	9. 479443	9. 444324	9. 494224
DYX1C1	5. 916641	5. 845375	5. 969522	6. 474943	6. 24586	6. 286889
USP8	8. 26919	8. 31447	8. 330479	8. 776956	8. 671018	8. 741861
MAGI1	5. 589715	5. 62586	5. 782435	6. 069068	6. 164442	6. 040154
CAPN1	6. 186192	6. 350974	6. 372063	5. 815361	5. 89943	5. 918799
ACD	8. 529266	8. 554752	8. 564156	8. 082774	8. 17439	8. 115706
LOC100996	9. 840709	9. 817734	9. 815268	10. 21841	10. 24902	10. 2802
CEP95	7. 441673	7. 505122	7. 424082	7. 87799	7. 877525	7. 888436
WDR54	9. 785088	9. 851989	9. 795297	9. 401822	9. 335639	9. 421936
CEP63	5. 398901	5. 166067	5. 374876	5. 784663	5. 63373	5. 794296
ARMCX3	7. 534307	7. 569767	7. 603259	8. 009577	7. 921914	8. 048558
SNAP23	7. 489455	7. 570479	7. 501362	7. 967497	7. 90708	7. 959284
GPN2	8. 01234	8. 044377	8. 047131	8. 471665	8. 39451	8. 510127
UTP15	7. 9039	7. 898899	7. 884983	8. 368329	8. 242088	8. 349345
HILPDA	6. 765243	6. 75616	6. 831932	6. 316306	6. 335198	6. 42993
ATAD3A	7. 611409	7. 660088	7. 642152	7. 241694	7. 13705	7. 263508
KLHL24	6. 38403	6. 266602	6. 223185	5. 94238	5. 879772	5. 780503
SPRED2	8. 683306	8. 642322	8. 642322	9. 072306	9. 060104	9. 106619
EDRF1	7. 793095	7. 836487	7. 929198	8. 305435	8. 212685	8. 311451
GOSR2	7. 085061	7. 126113	7. 117906	7. 570865	7. 472778	7. 556075
NIT1	5. 136364	5. 094602	5. 168088	5. 604868	5. 459846	5. 604696
NDRG3	9. 15505	9. 104761	9. 111934	8. 683563	8. 66256	8. 75565
DAZAP1	9. 631296	9. 6961	9. 634973	9. 257705	9. 194755	9. 239945

USP43	5.68813	5.559922	5.750755	5.312525	5.034864	5.381636
SCAMP1	4.837411	4.833105	4.718898	4.33291	4.33144	4.455351
UBA52	6.578429	6.510366	6.527369	6.225523	6.014135	6.107004
MAP3K13	5.557401	5.551364	5.519262	5.976708	6.042803	5.877813
IRF2BP2	7.094847	7.230383	7.134385	6.732393	6.611888	6.84639
ZDHHC12	7.858049	7.832081	7.818695	7.402394	7.384622	7.452883
CTBP2	7.301926	7.32959	7.441498	6.963296	6.81885	7.022446
FAM234B	7.049804	6.925991	7.059621	7.277665	7.460552	7.565592
VMA21	9.621395	9.661846	9.695709	9.28394	9.199415	9.227495
FAM210A	6.523494	6.668867	6.589061	6.229251	6.052244	6.231857
ACBD5	7.735956	7.739519	7.672644	8.221129	8.1325	8.061898
TFAP4	7.424939	7.357382	7.409359	7.017483	6.948878	6.958022
SLC33A1	6.287624	6.313228	6.45701	6.05575	5.916159	5.818803
IPW	4.051353	4.009365	4.076229	3.672079	3.476184	3.721602
ZBTB38	8.485274	8.448672	8.455542	8.909667	8.839076	8.907804
ZRSR2	5.620318	5.631547	5.50406	6.032495	5.93916	6.050814
ADSSL1	5.333854	5.460721	5.366872	5.67291	5.764193	5.990888
ITIH5	3.518584	3.379215	3.305029	4.013147	3.713521	3.742547
SENP6	8.147717	8.082553	8.041604	8.531	8.529534	8.477673
SAR1B	8.674484	8.698767	8.598395	9.064073	9.071089	9.102046
SPICE1	6.622651	6.457435	6.451139	6.057066	6.108527	6.100981
GSG2	6.516909	6.387544	6.457309	6.060961	5.986337	6.050194
ASAP2	8.228805	8.206233	8.164054	8.619242	8.587737	8.655983
LRRFIP1	6.734938	6.59246	6.382726	6.212982	6.162548	6.070744
MATR3	6.951408	6.960344	6.94566	6.596997	6.510548	6.4865
SAT2	8.705871	8.857238	8.80054	9.245551	9.107893	9.273405
GAS1	7.205568	7.091066	7.169874	6.672499	6.737985	6.792992
SCLT1	5.734301	5.603211	5.705893	6.065193	6.035664	6.205507
PXMP2	8.353212	8.27582	8.261232	7.867868	7.876598	7.882919
PERP	3.706946	3.879319	3.820894	3.259658	3.345986	3.538659
SVIL	8.092671	8.140025	8.087124	8.525163	8.473082	8.584422
ACTN1	9.415417	9.470998	9.38694	9.888458	9.811039	9.836463
LOC101060	8.830892	8.852757	8.782583	9.264091	9.15749	9.307166
SNORD12B	4.868839	4.712211	4.924466	4.594721	4.302626	4.345796
LACTB2	8.558776	8.477863	8.376792	7.992536	8.049873	8.108738
AVIL	4.346897	4.139023	4.470724	4.92261	4.584943	4.711153
PLD6	6.862069	6.843185	6.84899	7.195743	7.269864	7.350431
ATF2	7.302825	7.093381	7.236293	7.718375	7.547129	7.628736
PEF1	8.796519	8.917093	8.843118	8.415731	8.419425	8.460104
MSANTD2	6.364109	6.373841	6.383862	6.898803	6.710315	6.773661
SCAF11	8.005607	8.016791	7.974274	7.562636	7.589936	7.583356
LRIG2	5.632514	5.598233	5.482968	5.961156	5.986737	6.024488
KLHDC3	9.750284	9.696406	9.68124	10.14793	10.0676	10.17042
SPINK2	4.397326	4.224241	4.085891	3.862558	3.813095	3.775388
TANC1	8.847568	8.874646	8.846314	9.280033	9.265616	9.279242
C7orf43	5.767482	5.788686	5.893994	6.258492	6.190235	6.257702
RPRD2	7.042526	7.021118	7.058358	6.593002	6.520397	6.752603
KCNV1	2.521143	2.605731	2.708226	2.962834	3.131363	2.996867
COL6A1	9.754772	9.798665	9.798346	10.20195	10.22849	10.17714
PRH1-PRR4	6.076249	6.158452	6.11449	6.558478	6.557323	6.488961
PEX5	8.302195	8.300721	8.385851	7.941152	7.86736	7.924804

ADM	8.626274	8.624916	8.636887	9.044727	9.045121	9.053518
POU3F2	6.609731	6.711895	6.674492	6.282234	6.159634	6.299081
UBE2Q2	7.0793	7.011182	7.101496	7.506144	7.434597	7.505834
ANKRD40	6.404197	6.480153	6.498628	6.935471	6.875922	6.826019
TMEM242	5.761691	5.761691	5.884176	5.437153	5.265462	5.451086
ZNF528	2.19897	2.092656	1.976821	2.572977	2.483323	2.465657
KAT8	7.64512	7.783882	7.696823	7.327489	7.232114	7.312984
ANKLE2	7.028617	7.072299	7.134533	7.579468	7.461268	7.447749
RFTN1	7.728295	7.669703	7.753652	8.211063	8.059575	8.133698
HNRNPCL2	3.492495	3.463458	3.398246	2.988103	3.051461	3.06197
FLJ10038	6.333822	6.327822	6.162141	5.69783	5.894707	5.97862
PPHLN1	6.134977	6.05153	6.168181	6.520878	6.481056	6.605363
SMNDC1	6.193319	6.300653	6.224927	6.724561	6.637299	6.609403
FSD1	7.447008	7.504758	7.49662	7.099076	7.024987	7.072058
RPS6KA5	4.584943	4.595998	4.633879	5.232095	4.923294	4.911519
MTG2	7.697793	7.685934	7.734511	8.116938	8.049981	8.203409
SGCB	5.967932	5.985481	5.921136	5.484568	5.567964	5.570483
EPM2AIP1	5.175688	5.2468	5.168168	5.505258	5.616699	5.71949
EXOC6B	4.19714	3.860996	4.498269	4.57364	4.648578	4.584635
GFM1	8.944128	8.90996	8.855382	9.362308	9.277783	9.319184
JPH1	7.426242	7.404399	7.383671	7.018397	6.95221	6.994307
MAX	6.389499	6.334008	6.382782	6.885526	6.678193	6.791937
CEP152	7.119094	7.083851	7.027022	6.688774	6.595609	6.696358
RNF115	7.882554	7.872021	7.871345	8.341252	8.248154	8.285216
RAB6B	6.163975	6.120679	6.19865	5.725002	5.77955	5.730279
ZNF324	6.903588	6.910843	6.844731	7.326395	7.24457	7.336612
SCD5	6.575532	6.328104	6.531243	6.058357	6.058357	6.070293
KIAA0586	7.130495	7.006036	7.024067	6.618808	6.60638	6.687543
TNFRSF9	4.52176	4.414273	4.497427	4.853747	4.841094	4.986359
ASH1L	7.347882	7.371095	7.461601	7.817619	7.792646	7.817651
NGRN	10.16154	10.12087	10.12692	10.587	10.49803	10.57156
BARX1	6.713258	6.788683	6.756501	6.369322	6.314514	6.327365
FKBP5	7.368612	7.324896	7.373052	6.989586	6.871941	6.958022
SHMT2	9.8352	9.90206	9.854991	9.494328	9.39552	9.455468
ADNP	9.575185	9.560318	9.569847	9.992062	9.991447	9.968536
ATAD1	8.621537	8.614729	8.63692	9.033039	9.019554	9.067207
JAK1	7.807715	7.841313	7.865219	8.291202	8.232007	8.237385
DDX19A	7.858636	7.859727	7.895707	8.321164	8.291789	8.247356
KBTBD3	4.005734	3.99648	4.232198	4.407043	4.293566	4.77914
CBX1	9.283071	9.305919	9.266827	8.867078	8.827059	8.916365
LONP2	8.280273	8.213777	8.228411	7.817723	7.800878	7.85931
OGFOD3	6.282234	6.295497	6.265237	5.992288	5.831552	5.77526
RASSF4	5.478707	5.407164	5.674707	5.168717	5.045052	5.102969
POLA1	8.1115	8.089112	8.152753	7.70833	7.671043	7.730163
ZCCHC10	7.662319	7.641123	7.703815	8.083993	8.098797	8.068278
PMS1	7.485689	7.572654	7.522634	7.112714	7.090407	7.134095
KIF5C	5.6626	5.434351	5.736889	5.353516	4.991496	5.245285
IDH3B	9.173578	9.212772	9.163378	8.803855	8.716956	8.785446
ZNF626	6.89131	6.982807	6.931561	7.346946	7.361945	7.339938
MYCBP2	8.621999	8.610687	8.591032	9.04518	8.980098	9.041402
PYCR1	6.676738	6.618316	6.687654	6.282234	6.32455	6.133011

TIA1	6.213079	6.183133	6.094423	5.754377	5.711502	5.782397
DENND4C	6.402507	6.30142	6.309131	6.823391	6.659811	6.772042
CFHR3	5.246093	5.298952	5.345536	5.546091	5.587168	5.999466
TRNT1	7.646291	7.624307	7.675636	8.090228	7.990122	8.10759
TPBG	7.044465	7.09821	7.194588	7.558422	7.452664	7.567351
COL4A6	2.835682	2.751483	2.737861	2.870468	3.297422	3.398246
DOK4	6.716592	6.653277	6.675852	6.300653	6.186438	6.318327
COG1	8.659598	8.619863	8.565362	9.088961	8.965835	9.030284
DHX40	9.310947	9.260173	9.341523	8.910533	8.838172	8.923818
ORAOV1	4.612542	4.642538	4.633581	4.901879	5.15487	5.07155
USP36	6.898803	7.020592	7.003208	7.407595	7.346603	7.407595
CCNJ	6.058647	5.984539	5.881964	6.396388	6.339771	6.428054
LYRM2	6.20438	6.058263	6.181769	6.525527	6.555164	6.601779
RPS14	10.49678	10.48607	10.551	10.13154	10.04031	10.12405
KPNA4	7.351641	7.340783	7.248367	7.744083	7.739194	7.695449
FBX030	7.484308	7.476359	7.541713	7.961804	7.848602	7.92984
PHF5A	4.189352	4.410419	4.086489	3.766045	3.86712	3.815364
CDKL3	4.194234	3.84714	4.255671	3.740005	3.69784	3.621666
SDCBP	10.11989	10.07807	10.03375	10.50925	10.5009	10.45895
CCM2	7.715263	7.755384	7.748169	7.382962	7.312438	7.286266
KRT34 ///	5.149081	5.067441	5.030365	5.5305	5.422556	5.530708
LMBR1	6.580572	6.567381	6.519148	6.966793	6.926615	7.009915
IFNA21	4.11567	4.02548	4.127941	3.783924	3.797278	3.452062
ANAPC10	7.604835	7.506668	7.43572	7.092714	7.117893	7.101071
POLR1D	9.227935	9.252212	9.317788	9.688371	9.60679	9.738068
IGFBP3	7.283784	7.435435	7.391231	7.798531	7.74126	7.805184
SLC29A2	6.131814	6.064063	6.169878	5.672753	5.608156	5.850485
ZNF77	6.003888	6.001815	6.099898	6.55353	6.35183	6.434461
PKNOX2	5.614573	5.51916	5.547285	5.236169	5.089507	5.121155
TADA3	5.234298	5.17105	5.275881	4.933796	4.826848	4.68677
RPS27A	6.386407	6.300653	6.464815	6.051564	5.944283	5.922724
TRIM35	6.128135	6.022422	6.200341	6.646197	6.396086	6.54159
LAMB2	7.220743	7.226305	7.177469	7.682365	7.496386	7.678425
CARM1	10.0606	10.07495	10.06295	9.668341	9.621526	9.67622
NAMPT	8.708122	8.771692	8.638214	9.108215	9.098989	9.142747
UBE2J2	7.866658	7.862142	7.79331	8.240353	8.256234	8.257374
MXI1	4.742194	5.146169	4.942512	4.59263	4.652292	4.354197
C5orf22	8.090477	8.060522	8.093767	8.582047	8.415441	8.479003
C1S /// E	3.51917	3.66492	3.527625	4.183089	3.77056	3.989392
GALNT10	6.821618	6.854329	6.853035	7.339771	7.198026	7.222419
UBQLN1	10.51592	10.48618	10.47068	10.10983	10.05694	10.0752
FNBP4	8.184516	8.213695	8.217934	8.621728	8.567266	8.657916
NGF	4.067713	4.193032	4.093562	4.513251	4.535774	4.535774
SSR1	8.094501	8.060293	8.033892	7.683437	7.636956	7.637806
CCDC102B	7.227729	7.16759	7.247162	6.902748	6.738319	6.771006
HERC4	8.038199	7.997657	7.99622	8.387733	8.412025	8.462508
AHR	7.807531	7.804829	7.850344	8.291291	8.154803	8.246674
UQCC2	9.019101	9.064456	8.958202	8.668338	8.519195	8.624234
STAT1	7.362391	7.330546	7.38033	7.842535	7.747051	7.713572
DNAJB14 /	7.963976	7.908875	7.87414	8.313441	8.338106	8.324926
SPATS2	6.883045	6.942286	6.967659	7.438405	7.280629	7.302986

PPP2CA	6.414963	6.353466	6.334658	5.960803	5.894707	6.018563
DERL2	9.215785	9.24907	9.24679	9.659008	9.637937	9.643256
CSTF2	6.928903	6.90883	6.923589	6.508362	6.443466	6.581034
SIN3A	7.393293	7.374156	7.317855	6.983128	6.889721	6.984129
ALDH4A1	5.490249	5.453803	5.58432	5.047652	5.030392	5.22204
TMEM47	6.507726	6.6926	6.680956	7.066046	6.975323	7.068125
FOXD3	6.223811	6.057527	6.183652	5.768007	5.705427	5.763644
SUMO1	7.075048	6.929825	7.042136	6.622732	6.573865	6.622561
EPS15	6.828186	6.886836	6.911973	7.327054	7.22431	7.303333
PLEKHH1	4.425203	4.45531	4.161556	4.696444	4.802684	4.770469
SNN	5.813793	6.131848	5.969522	5.614573	5.575511	5.498262
NRF1	6.541578	6.62524	6.505501	6.081315	6.125522	6.23895
PPARG	8.017023	7.980393	7.998602	7.665311	7.484643	7.62025
INADL	4.183089	4.281148	4.009871	4.410315	4.549112	4.740209
CLMP	6.683178	6.47453	6.422839	6.118848	6.105634	6.130572
RTTN	6.280277	6.290557	6.29886	5.999898	5.824466	5.820062
CDH2	8.798039	8.867239	8.823079	9.246053	9.222303	9.245196
ST5	7.420597	7.408268	7.414253	7.058813	6.8979	7.06126
AFAP1L2	6.783408	6.779665	6.769217	7.166761	7.197875	7.192467
TRIM44	9.696882	9.677925	9.738156	10.12362	10.08517	10.12873
SLITRK4	6.878628	6.845111	7.062624	6.52894	6.477836	6.555265
N4BP2L1	3.89971	3.879319	3.907639	3.521596	3.451949	3.488888
PSMB2	7.917128	7.854537	8.005654	7.580316	7.482413	7.490544
EHD1	7.151518	7.043603	7.211358	7.504995	7.517598	7.607768
CTDSP1	5.377787	5.353697	5.569632	5.047584	5.120322	4.909395
TIMM21	8.956374	8.851886	8.827152	8.473528	8.465556	8.47269
UNC13A	5.482058	5.604164	5.561866	5.999687	5.822039	6.049992
APC	6.17577	6.233571	6.277712	6.704392	6.619458	6.586263
HAT1	9.245032	9.217859	9.071114	8.779747	8.795266	8.736574
ATF7IP2	6.325523	6.308575	6.424016	6.783491	6.7368	6.7597
ARL13B	7.779866	7.808244	7.802874	8.239688	8.165771	8.207102
MOB1A	10.07665	10.10722	10.13079	10.51915	10.51291	10.50411
TBC1D20	7.785014	7.751066	7.763973	8.186367	8.158793	8.175743
CSNK1E //	8.393737	8.419834	8.384849	8.076666	7.906871	7.99462
CD81	10.02834	10.03427	10.02135	9.650208	9.58465	9.628926
CDC42EP4	8.005199	8.056169	8.038902	7.685005	7.464268	7.731034
CHRNB1	6.511154	6.464385	6.495517	6.9804	6.815934	6.894667
HIST1H4I	4.860349	5.138027	4.866508	4.43883	4.50838	4.698241
CFLAR	5.029039	4.973268	4.887892	5.476136	5.294039	5.339347
ATG4D	7.056256	7.12055	7.076181	6.713495	6.624877	6.695445
CLASP2	5.524879	5.556963	5.634682	5.209269	5.165909	5.122201
CERS5	7.566885	7.508817	7.564005	7.979169	7.88107	7.998407
FOXG1	3.505481	3.121813	3.519136	3.037226	2.940253	2.950495
ATP6AP1L	5.340193	5.446523	5.406808	5.033702	4.962176	4.979233
RABAC1	8.747894	8.730467	8.725318	8.351098	8.2802	8.354256
MAML3	7.040702	6.956086	6.991392	7.459449	7.351641	7.395081
SQSTM1	10.67052	10.7216	10.64894	11.09336	11.06492	11.10034
UBIAD1	7.014086	7.08963	6.919881	7.407305	7.408535	7.424762
ANO6	8.47895	8.489768	8.507708	8.873753	8.866119	8.953124
TJP2	8.780855	8.708678	8.780158	9.14253	9.134273	9.209387
FAM156A /	6.256785	6.249856	6.172364	5.726109	5.865057	5.871344

LIPT1	6.181959	6.260417	6.178469	6.612308	6.494646	6.730373
DSCR3	6.946919	6.933477	6.856369	7.319643	7.277122	7.356468
NEFL	8.166287	8.115461	8.114233	8.572188	8.464982	8.575199
GOLPH3	9.511455	9.444324	9.431867	9.043464	9.087478	9.040785
ATP6V1G3	3.166282	3.24247	3.200691	3.747769	3.431645	3.645794
PLEKHA8P1	3.869131	3.905225	4.021563	3.5333	3.302253	3.744768
PITPNM1	6.987445	7.000767	7.078999	6.634898	6.644469	6.572706
P2RX5	6.940957	7.084996	7.093268	7.431883	7.354762	7.546478
PRPF38B	8.189315	8.075577	8.08833	8.52877	8.509537	8.52877
SSR3	10.12691	10.10635	10.04925	10.5152	10.4855	10.49538
C8orf31	3.9253	3.987256	3.987396	4.440422	4.338377	4.33459
SAE1	6.81202	6.824184	6.854709	6.472748	6.382428	6.422611
FCAR	2.150464	2.117191	2.249507	2.436757	2.69629	2.597118
DPYD	6.998427	7.037552	6.979288	7.433609	7.38546	7.4092
EED	9.450271	9.380989	9.436846	9.03582	9.011522	9.007792
SHTN1	5.842162	5.941452	5.94261	6.321848	6.22795	6.389376
ADGRL4	6.182452	6.183133	6.135938	6.554513	6.508673	6.65099
TMEM8B	6.85846	6.807211	6.876466	6.520878	6.364544	6.444628
CRISPLD1	6.569895	6.641339	6.626138	6.165406	6.165129	6.295075
MLST8	8.027239	8.105398	8.12381	7.670006	7.679068	7.695635
LONRF3	6.080504	6.01055	5.94606	6.37428	6.403307	6.471004
FGFR1	7.38511	7.380784	7.448867	6.983031	6.958619	7.061998
H3F3B	8.981217	8.935038	8.983329	8.558013	8.494961	8.635519
FIGNL1	8.331472	8.282303	8.342562	7.942246	7.872746	7.930547
WDR60	6.626336	6.665746	6.710347	7.0111	7.120286	7.081711
C1GALT1	7.184836	7.165103	7.170565	7.546866	7.580497	7.603238
CSNK1G3	8.242304	8.190463	8.314909	8.664084	8.601446	8.691472
CETN3	9.87012	9.779519	9.746169	9.385504	9.396245	9.404858
FAM213B	6.487499	6.628979	6.590658	6.036651	6.097937	6.363605
TMEM138	8.844047	8.886325	8.855117	9.273062	9.217438	9.303612
EFNA5	7.456666	7.433258	7.557116	7.076772	7.106856	7.054797
WDR43	8.841323	8.885153	8.825396	9.266775	9.234896	9.258747
SYNPO	7.560161	7.558707	7.541713	7.216056	7.087295	7.150707
DCP1A	8.74028	8.710043	8.741482	8.34065	8.295023	8.350187
DNAJC21	8.064846	7.980193	8.078579	8.46909	8.416623	8.443257
SLC36A4	8.249357	8.134411	8.086442	7.716148	7.784849	7.76413
DDX11 ///	5.474059	5.549739	5.465076	5.229384	4.88176	5.172689
ESCO1	7.99433	7.972848	8.055487	8.419871	8.421353	8.385851
HSPA8	6.880518	6.944034	6.940413	6.593382	6.436268	6.531131
TBC1D22A	5.578203	5.511958	5.615979	5.161374	5.118758	5.221964
HMCES	5.203057	5.31055	5.232081	4.751611	4.908439	4.881782
LTV1	8.190293	8.126308	8.179843	8.626368	8.486776	8.587135
NT5DC1	6.495064	6.428668	6.498378	6.133542	5.980914	6.103843
CCSAP	8.299366	8.259118	8.314382	7.820229	7.868287	7.980656
SLC35B4	6.996558	6.884252	6.96162	6.528086	6.537094	6.573728
KHSRP	10.00446	9.948972	9.965613	9.609208	9.519078	9.587573
ZNF343	6.751044	6.810854	6.800967	7.216679	7.164886	7.184302
SLC22A5	5.958442	6.138355	5.951143	6.556478	6.260095	6.433959
TPK1	5.131403	5.289258	5.138574	5.620996	5.554446	5.586085
HEATR5B	7.313182	7.350592	7.227336	6.948148	6.788528	6.95217
TEAD1	3.952877	4.01257	4.032287	4.363819	4.216683	4.619437

CDRT4 /// 6. 344912 6. 341308 6. 385058 6. 778211 6. 741418 6. 753522
MEAF6 4. 538258 4. 766559 4. 584943 4. 251894 4. 230048 4. 206779
ARFGAP2 5. 824691 5. 867556 5. 892871 5. 442602 5. 31721 5. 624324
PLAGL1 5. 416375 5. 447177 5. 282065 5. 004358 4. 858056 5. 082333
UCA1 5. 741435 5. 782901 5. 748574 6. 141248 6. 276193 6. 056251
PCYT1B 4. 706366 4. 374387 4. 507277 4. 039241 4. 170964 4. 177236
SLC44A3 5. 096416 5. 336846 5. 236032 5. 624858 5. 664012 5. 58078
TCEB3 8. 357674 8. 400855 8. 392193 8. 773058 8. 766064 8. 811464
UBXN4 7. 956568 7. 838043 7. 891271 8. 378373 8. 230611 8. 276555
SSNA1 8. 89126 8. 962407 8. 911285 8. 519261 8. 44552 8. 6007
EFCAB11 6. 679893 6. 609062 6. 619229 6. 314346 6. 152794 6. 242222
VRK2 5. 682989 5. 497425 5. 855217 6. 155489 6. 008588 6. 070284
SLC12A6 5. 426372 5. 327899 5. 313748 5. 862423 5. 669489 5. 734718
ZNF331 6. 269323 6. 266553 6. 256278 5. 878505 5. 875213 5. 839913
UGT8 7. 138858 7. 141089 7. 191106 6. 662327 6. 774427 6. 835901
PHACTR4 6. 242429 6. 159781 6. 238516 6. 694331 6. 546828 6. 597678
STX4 7. 748294 7. 782107 7. 819461 8. 223133 8. 07468 8. 250011
PRPS2 9. 732232 9. 721253 9. 740183 9. 352512 9. 326824 9. 316584
RANBP2 // 8. 358381 8. 376392 8. 322164 8. 766877 8. 718452 8. 769169
LDHAL6B 5. 923444 6. 044295 6. 068348 5. 592006 5. 571776 5. 674892
ASRGL1 6. 553067 6. 554027 6. 518856 6. 204912 6. 034818 6. 188855
DBI 9. 554849 9. 58277 9. 517531 9. 165826 9. 10656 9. 18556
GABPB2 5. 471301 5. 439891 5. 360538 5. 935721 5. 759629 5. 773319
ELP6 8. 812838 8. 783664 8. 749863 8. 390753 8. 393737 8. 365036
LRRC8A 9. 993745 10. 00283 9. 928122 9. 603665 9. 560327 9. 563884
PIK3C2A 6. 368699 6. 261092 6. 385604 6. 796503 6. 595465 6. 820125
TASP1 6. 51371 6. 529783 6. 643647 6. 919655 6. 923617 7. 040238
PDS5B 6. 428205 6. 437316 6. 508702 6. 082399 6. 006768 6. 088757
NFXL1 6. 859083 6. 914988 6. 920483 7. 305291 7. 287751 7. 29777
PPP2R1B 6. 701929 6. 431515 6. 583616 6. 934956 6. 97265 7. 005466
ALG11 /// 7. 019468 7. 075699 7. 014638 6. 661508 6. 700053 6. 552339
SLC16A1 8. 601951 8. 593801 8. 52877 8. 204557 8. 124936 8. 199175
ANK2 5. 791217 5. 761659 5. 842006 5. 484731 5. 32079 5. 393679
DCAF6 9. 047485 8. 93693 8. 957301 9. 389872 9. 371301 9. 376161
RPA1 10. 52546 10. 52312 10. 54623 10. 15801 10. 08304 10. 15815
CHPF2 7. 124467 7. 182641 7. 224592 7. 586549 7. 548469 7. 592128
ACP6 8. 867788 8. 80649 8. 821814 8. 489426 8. 34705 8. 464195
DUSP6 10. 16598 10. 21716 10. 19796 10. 61375 10. 55381 10. 60864
FAM89A 7. 171098 7. 212661 7. 344285 7. 672158 7. 592935 7. 657838
ZNF142 5. 912585 5. 652534 5. 696585 6. 239234 5. 994222 6. 222751
KLHL31 6. 121625 6. 051345 6. 116145 6. 486125 6. 464815 6. 532643
NMT1 7. 464855 7. 530033 7. 564757 7. 116176 7. 042828 7. 206178
TPST2 6. 396967 6. 332585 6. 446211 6. 810036 6. 752683 6. 807301
KDM5A 8. 615418 8. 61237 8. 603 9. 005066 8. 996941 9. 022171
PCDHB16 5. 028299 5. 064914 4. 980916 4. 586182 4. 623034 4. 672007
SKA2 8. 581042 8. 537371 8. 580567 8. 147862 8. 186138 8. 172168
PHF20 6. 417302 6. 481596 6. 428797 6. 020377 6. 061338 6. 053657
TLR1 3. 785349 3. 600779 3. 529171 3. 984869 4. 05361 4. 069
LCTL 7. 650874 7. 603599 7. 592516 8. 033535 7. 978692 8. 026798
SDHAF2 9. 607136 9. 680984 9. 627045 10. 06514 10. 01948 10. 02234
FGF2 7. 74874 7. 748169 7. 741139 8. 129259 8. 079132 8. 221289

SNRPB2	11.31111	11.29798	11.23996	10.86008	10.89364	10.9037
MYDGF	6.668126	6.722475	6.691214	6.328371	6.275492	6.286669
ATXN2L	7.125383	6.916575	7.009688	6.631721	6.600915	6.628041
ZIC2	8.499315	8.549471	8.55423	8.120032	8.080031	8.212382
ELOVL2	4.584943	4.658722	4.700253	5.161702	4.947015	5.02562
PEBP1	9.521666	9.523084	9.494691	9.147609	9.03597	9.166667
ZNF569	5.524827	5.589449	5.525729	5.974622	5.863735	5.990769
CBX3	11.06936	10.99944	11.03813	10.65963	10.61237	10.6463
CMTM8	6.891548	6.954213	6.964713	6.514445	6.559377	6.548099
PRRC2A	7.550914	7.549539	7.564124	7.172913	7.128889	7.174223
ID4	3.756935	3.757438	3.837238	4.135122	4.174955	4.229916
WDR89	6.182239	6.226087	6.250825	6.635946	6.528173	6.683372
TRAPPC8	7.517994	7.449913	7.588677	8.000942	7.771012	7.972649
CCDC6	6.537088	6.541675	6.544254	6.872989	6.842701	7.095196
GMEB2	7.86909	7.935435	7.897104	7.494899	7.459401	7.559668
ITGA10	4.305272	4.459051	4.305355	4.012121	3.90562	3.964404
PFDN6	8.297087	8.269009	8.319835	7.986414	7.863625	7.848877
ACVR1	7.775793	7.708822	7.676095	7.335356	7.327351	7.311335
IQSEC3	4.737929	4.673242	4.836021	4.491816	4.360261	4.209002
TTC26	6.029374	5.918686	5.989324	6.44988	6.261162	6.412143
DNM1	8.514247	8.463717	8.552702	8.102169	8.044409	8.198395
YTHDF1	7.402962	7.4458	7.377937	7.867258	7.775403	7.76934
C6orf89	6.956096	7.006286	7.021832	6.720857	6.540137	6.538314
LIMS1	8.465345	8.361474	8.465244	8.805699	8.831301	8.839749
ARAF	7.344947	7.368915	7.36205	6.953177	6.98878	6.949451
ASPEN	2.670349	2.670349	2.546087	2.867473	3.026855	3.176863
TNNT1	7.930521	7.9286	7.908273	7.558035	7.48529	7.539852
TBC1D25	6.382983	6.30139	6.235494	5.811833	6.04859	5.875281
FAM195B	8.657124	8.643202	8.525913	8.187101	8.220429	8.234704
MBD1	7.146316	7.031264	7.140693	7.508629	7.44318	7.550211
SENP8	5.752605	5.735444	5.784735	5.378832	5.362673	5.347546
LOC102723	6.438804	6.39014	6.462771	6.835204	6.74141	6.898803
CHM	4.854776	4.808163	4.720854	5.188669	5.156555	5.221849
SMPD4	6.481056	6.34865	6.452947	6.006653	6.097937	5.994815
SNORA15	5.197174	5.007966	5.139111	4.489983	4.990076	4.681196
GALNT12	3.85829	3.976059	3.860065	3.372415	3.448373	3.690665
NCK1	7.257893	7.220817	7.250636	7.701222	7.619582	7.591384
BCAP29	6.058005	6.044443	6.13946	5.789957	5.613861	5.655409
GCFC2	7.346072	7.401812	7.392277	7.810503	7.775316	7.736942
KLC1	7.02355	7.141392	7.030835	7.497692	7.358495	7.521798
NAB1	5.992352	6.002156	5.858073	6.330859	6.325457	6.378421
BIN3	9.182927	9.227881	9.195401	8.80028	8.820296	8.803878
SLC25A16	5.946294	5.861777	6.033763	6.415654	6.312192	6.295431
ACTL6A	9.776159	9.793301	9.789796	9.431921	9.378855	9.367146
TRPS1	6.036412	6.019237	6.007335	6.401519	6.382616	6.459983
BCL2L2	7.765954	7.732816	7.754736	8.103892	8.109112	8.22148
FYN	7.857097	7.908247	7.863501	8.285299	8.226006	8.298473
TLDC1	7.381758	7.525336	7.54935	7.886628	7.832871	7.91753
DDX42	5.358384	5.497332	5.192721	4.927522	5.073046	4.868152
SNAP25	3.101023	3.242483	3.402354	3.606323	3.560398	3.758738
CD9	10.24338	10.21725	10.16872	9.811862	9.814026	9.824212

DMKN	5.008594	5.113029	4.928215	5.477359	5.261219	5.490105
FAM73B	6.552427	6.597679	6.632108	7.037315	6.912014	7.011677
ACTN4	9.23532	9.281549	9.277858	8.907632	8.824091	8.885482
HLA-F	5.791194	5.717963	5.668921	6.11691	6.136879	6.101775
PC	4.453004	4.8725	4.394342	4.149475	4.356169	4.037201
PAPSS2	7.807516	7.855192	7.807799	7.445374	7.373263	7.474905
SAA1 ///	3.756935	3.809732	3.705635	4.147117	4.295323	4.006663
LOC339803	8.631792	8.628623	8.728879	8.287421	8.198764	8.326517
AKR7A2	9.030502	9.036437	9.033233	8.719382	8.506966	8.697275
RTN4R	5.376227	5.337665	5.289184	4.874244	5.160195	4.792594
ZNF625 //	5.199085	5.169195	5.29027	5.611503	5.637866	5.584823
KLF17	4.132118	4.110086	4.122456	4.573582	4.381653	4.584943
SFXN1	8.745997	8.739786	8.81787	9.189966	9.129588	9.159137
RHBDF1	6.094496	6.135943	6.206521	6.568648	6.487148	6.555351
DCTN2	8.262071	8.337715	8.346439	7.996995	7.821221	7.954177
PSMC3IP	8.222146	8.211874	8.207736	7.923742	7.730163	7.814341
PPM1H	5.970981	6.051549	5.993096	6.496153	6.30519	6.387785
ST8SIA4	6.619398	6.704623	6.681387	6.306093	6.225523	6.300653
IFT80	7.749278	7.712013	7.722955	8.133555	8.062813	8.160689
GNAQ	8.103023	8.077689	8.134618	8.568086	8.429567	8.490468
C5orf30	7.912783	7.792534	7.816714	7.356903	7.475981	7.516497
C4orf27	8.419405	8.42582	8.413431	8.059778	7.95391	8.072321
URB2	7.555731	7.476908	7.429252	7.864634	7.882727	7.887098
NDE1	8.230356	8.21684	8.221866	7.852324	7.797853	7.846879
CBFB	7.434597	7.461737	7.520816	7.847219	7.848507	7.893152
LBX2	6.657808	6.60822	6.530338	6.1662	6.195388	6.263117
FKBP11	9.401169	9.423588	9.470591	9.088309	9.0125	9.023469
CSF2	4.792077	4.958972	5.041907	5.382954	5.26574	5.315111
ATF7	7.123982	7.114044	7.238367	6.850242	6.790452	6.665275
GEMIN6	8.809113	8.896112	8.885938	8.505326	8.438756	8.476818
ORC3	7.130491	7.168661	7.205053	6.798376	6.760944	6.774736
TAF1	6.645625	6.775808	6.760996	7.075877	7.154778	7.121776
SH3TC1	6.283078	6.227372	6.247656	6.59596	6.618048	6.71405
CAB39	6.637496	6.470145	6.632605	7.001918	6.94501	6.963076
AGPAT1	6.747787	6.861271	6.901992	6.487694	6.395712	6.458063
CNOT8	8.561361	8.363262	8.378018	8.032182	8.050798	8.050541
TYMS	10.27402	10.2722	10.23092	9.904291	9.842628	9.8611
SLC35A2	5.603258	5.573712	5.446263	4.980594	5.262787	5.210858
ACOT9	8.691643	8.704473	8.726755	9.150324	9.045301	9.096228
MIER3	7.120121	7.138778	7.200656	7.561542	7.499298	7.567629
ZBTB41	6.867072	6.883301	6.935113	7.353574	7.217061	7.283742
TMEM43	8.74859	8.719423	8.773832	9.15864	9.070118	9.181826
SHROOM3	7.85205	7.859209	7.790179	8.276032	8.204038	8.190057
NUP93	9.551709	9.60239	9.597363	9.235995	9.146592	9.200754
NSUN3	7.426035	7.408023	7.519607	7.886692	7.803815	7.830921
PHEX	5.064877	5.296671	5.150004	5.57846	5.51525	5.584823
ACTR1A	8.574091	8.624641	8.575179	8.219566	8.188771	8.199381
LAP3	8.412292	8.418421	8.396024	8.010212	8.017632	8.032795
ADGRA2	6.268263	6.191801	6.273557	5.821575	5.778441	5.967918
SHKBP1	6.996751	6.938294	7.025038	6.709729	6.423001	6.66183
ZUFSP	6.994825	7.053562	6.988638	7.408744	7.3817	7.411988

PBDC1	8.667367	8.600563	8.629905	9.039858	8.985318	9.037952
SKIV2L	7.516825	7.619934	7.596773	7.187074	7.204528	7.176995
ATRN	6.363994	6.492968	6.312877	5.990057	6.122997	5.892423
EMB	7.639013	7.570047	7.675199	8.003601	8.02235	8.02235
FAM98A	9.200253	9.186195	9.161918	9.595375	9.545263	9.571685
DNAJC19	8.92755	8.924611	8.881826	8.538728	8.474512	8.556885
ZNF592	6.506577	6.451726	6.417594	6.058664	5.98479	6.168688
PALD1	5.836811	5.768771	5.883297	5.32268	5.382665	5.620156
GON4L ///	8.4141	8.425355	8.409783	8.802042	8.779232	8.831301
SNTA1	5.35151	5.320579	5.475582	4.863271	5.07896	5.042544
ZNF326	8.301411	8.339565	8.354881	7.949447	7.913746	7.970112
MAN2B1	7.171973	7.230437	7.156855	7.61613	7.478242	7.627325
ESPL1	8.547172	8.609673	8.575324	8.227853	8.158729	8.183277
IL4R	6.791907	6.740659	6.782846	7.216336	7.125148	7.135938
SLC1A4	6.061288	6.10819	6.13946	5.696947	5.704929	5.745078
RIOK2	7.544913	7.60157	7.57866	7.973925	7.95805	7.954709
THAP9	5.565647	5.57414	5.732778	6.010345	5.942825	6.080742
GPKOW	8.275221	8.278214	8.354941	7.972711	7.810661	7.964208
HSP90AA4F	12.39734	12.42552	12.43003	12.0388	12.02177	12.03168
PDE4D	5.794296	5.892922	6.038403	6.360404	6.253254	6.272161
PARP4	6.844805	6.852182	6.920916	7.328554	7.201778	7.24767
YWHAQ	10.97877	11.0699	10.92728	10.62139	10.58398	10.61049
HIP1R	6.98043	7.102651	7.100262	6.634823	6.703261	6.685438
RAP2B	9.760722	9.758749	9.786632	10.17787	10.14012	10.14784
ZNF507	4.366679	4.459949	4.268503	4.200688	3.738722	3.996009
FAM63B	5.235947	5.257518	5.231344	5.643723	5.618793	5.621671
NPY1R	3.389759	3.296544	3.253694	2.852875	2.83199	3.09581
TMEM159	3.056003	2.995647	3.263322	3.528432	3.547553	3.398246
ABCA1	4.753034	4.661733	4.843146	5.343233	5.149555	4.924383
RFESD	4.966513	5.048336	4.966237	5.465963	5.249079	5.425023
HSPA1A //	10.01858	10.00469	9.989947	9.637833	9.62377	9.593253
AUP1	9.040286	9.104517	9.067665	9.476297	9.425101	9.469429
RAPGEF4	3.872004	3.60743	4.001506	4.22408	4.065354	4.349803
USMG5	5.490583	5.51092	5.406966	5.109694	5.072967	5.067674
SLC25A46	8.457706	8.376628	8.349065	8.76211	8.771414	8.807433
FAM200B	8.329884	8.346082	8.306248	8.744506	8.712023	8.683223
PRPS1L1	3.384005	3.093648	3.446885	2.976683	2.89117	2.900208
NRG1	6.961099	7.01364	6.988416	7.376839	7.267119	7.475543
RAF1	8.333545	8.40001	8.358034	8.776723	8.705595	8.765614
ENSA	7.887592	7.84196	7.98066	7.525312	7.513958	7.514682
NUDT8	7.304252	7.405838	7.308753	6.960861	6.964776	6.937274
GCOM1 ///	8.296046	8.309354	8.285008	8.659023	8.648562	8.738517
PDK4	6.117317	6.09049	6.172872	6.500043	6.419271	6.616781
HGSNAT	4.737744	4.798521	4.82009	4.411343	4.40462	4.385273
MKNK1	7.305882	7.310162	7.344213	7.732755	7.643277	7.739246
ZMAT2	9.042854	9.063961	9.039755	8.60725	8.680867	8.703777
MBNL2	7.665562	7.708424	7.623554	8.092487	7.991504	8.067614
MORC4	5.331035	5.297508	5.442788	5.804246	5.705737	5.71534
PHB2	11.54625	11.59122	11.54731	11.22328	11.13144	11.17628
PARP6	7.396081	7.249846	7.39071	7.745543	7.686354	7.758406
ATAD3A //	8.502279	8.462833	8.494956	8.11217	8.058388	8.135943

PREPL	8. 617505	8. 52995	8. 575151	8. 134593	8. 204289	8. 231068
NELFB	7. 607052	7. 623674	7. 604454	7. 315379	7. 239481	7. 127727
EXOSC8	9. 764639	9. 804398	9. 801131	9. 436933	9. 379985	9. 400738
C1orf198	7. 248769	7. 237729	7. 370078	7. 685668	7. 652962	7. 670402
WASL	6. 33493	6. 326089	6. 3368	6. 698691	6. 618277	6. 833247
SAMD4B	7. 830758	7. 922434	7. 861692	7. 50512	7. 459181	7. 498288
ZNF37A	7. 523533	7. 534557	7. 490101	7. 878631	7. 916716	7. 904866
TMEM167B	3. 941541	3. 623375	3. 614849	3. 494268	3. 39485	3. 138636
USP6NL	6. 255451	5. 999273	6. 047904	6. 390979	6. 524576	6. 538935
PRKDC	9. 379159	9. 372885	9. 372908	9. 014339	8. 952694	9. 00611
ATP6V1D	9. 477035	9. 525521	9. 490517	9. 934989	9. 845555	9. 86416
SALL2	4. 576041	4. 609643	4. 550718	4. 215945	4. 174955	4. 194155
ITPK1	8. 051388	8. 123359	8. 033406	7. 727456	7. 712106	7. 617827
LRRCC1	5. 017428	4. 788128	4. 756241	4. 501994	4. 431336	4. 477925
MTRF1	6. 068634	6. 062061	6. 021125	5. 687163	5. 699867	5. 614583
MBOAT1	3. 278715	3. 301828	3. 690057	3. 129551	2. 945939	3. 045106
SEMA6B	5. 945361	5. 961167	5. 965963	5. 59109	5. 650535	5. 480976
SKA3	7. 967741	7. 919698	7. 966785	7. 591195	7. 515014	7. 598216
DVL3	6. 7651	6. 889416	6. 864135	7. 220743	7. 156676	7. 290969
HEG1	8. 04845	7. 947652	8. 023593	8. 404887	8. 355868	8. 408672
GPX6	5. 452845	5. 498318	5. 535308	5. 056564	5. 267597	5. 012771
RPS2 ///	11. 68764	11. 52283	11. 41777	11. 10558	11. 35468	11. 01887
PUS7L	5. 637835	5. 629784	5. 665927	6. 050622	5. 92104	6. 110747
NIPBL	7. 548948	7. 535194	7. 614951	7. 992381	7. 939158	7. 916357
CCDC14	8. 828748	8. 840248	8. 846007	8. 447324	8. 430442	8. 4885
PRPF39	6. 141014	6. 071012	5. 989888	6. 388097	6. 448263	6. 514252
NID2	3. 848807	4. 055732	3. 872983	3. 607771	3. 576391	3. 444735
TLE2	3. 790685	3. 962301	3. 705635	3. 513514	3. 293209	3. 503753
ESM1	6. 414963	6. 557078	6. 495691	6. 917953	6. 849322	6. 848528
TAGLN2	10. 06128	10. 11438	10. 0972	9. 682741	9. 645747	9. 796318
SMARCC2	8. 290031	8. 344886	8. 352399	7. 949793	7. 904811	7. 985433
BLID	6. 792193	6. 782721	6. 825162	6. 417801	6. 356691	6. 478362
IQCH	3. 592257	3. 758014	3. 585829	3. 94648	4. 150593	3. 986157
FAM71A	4. 504014	4. 424165	4. 352429	3. 881337	4. 272155	3. 980221
CHMP7	7. 764869	7. 752169	7. 702281	7. 322359	7. 303668	7. 446473
PEX12	7. 613926	7. 570373	7. 626275	7. 973441	7. 955822	8. 028006
ALG6	7. 970161	8. 007203	8. 087912	7. 699807	7. 619357	7. 599606
USP7	6. 050289	6. 095874	6. 226581	5. 745581	5. 946149	5. 535215
HIST1H2AM	4. 347189	4. 389508	4. 528176	3. 903093	4. 18918	4. 026895
RPL37A	6. 727863	6. 656441	6. 820103	6. 326862	6. 300653	6. 431503
DPY30	10. 66979	10. 67144	10. 69826	10. 33838	10. 29336	10. 26255
SSU72	8. 651044	8. 724044	8. 664336	8. 313675	8. 257919	8. 322667
DCAF10	8. 117332	8. 128408	8. 183717	8. 576474	8. 465032	8. 532671
IFIT5	8. 020595	7. 937034	7. 955568	8. 296852	8. 363752	8. 397256
MTMR1	5. 597492	5. 768659	5. 72201	6. 137448	6. 024883	6. 07049
LYSMD2	7. 689107	7. 792097	7. 668041	8. 06126	8. 10415	8. 128262
KIAA0922	6. 6685	6. 672365	6. 610863	7. 140953	6. 945013	7. 01018
PAFAH2	4. 400996	4. 394012	4. 495622	4. 879878	4. 630539	4. 924613
KBTBD11	4. 000285	3. 996977	4. 259227	3. 503753	3. 803538	3. 80496
AGAP2-AS1	5. 314093	5. 179744	5. 431735	4. 917161	5. 040078	4. 824205
RPL26L1	10. 64435	10. 65384	10. 60701	10. 24742	10. 23735	10. 27641

C7orf60	7. 166333	7. 300005	7. 302475	7. 632969	7. 671306	7. 608277
DCAF7	8. 839032	8. 933155	8. 881619	9. 263498	9. 233258	9. 300657
ARF6	9. 254557	9. 227166	9. 246495	8. 835189	8. 833492	8. 916009
PDE1C	7. 339781	7. 312059	7. 263624	7. 740345	7. 574917	7. 743689
PARBPB	6. 699985	6. 658861	6. 635417	6. 364001	6. 295269	6. 191728
G3BP1	10. 35591	10. 27205	10. 27269	9. 958634	9. 917375	9. 881371
UNKL	6. 447019	6. 552286	6. 477513	6. 061136	6. 202859	6. 069794
MCM8	7. 603288	7. 59118	7. 497157	7. 208031	7. 164867	7. 175714
CEP128	3. 751113	3. 888365	3. 596463	3. 284148	3. 284148	3. 524648
RAP1GDS1	7. 23119	7. 177022	7. 085651	6. 860001	6. 7004	6. 790831
PSMB5	8. 836061	8. 884377	8. 8018	8. 447627	8. 427957	8. 504069
PLXNB2	8. 692695	8. 76594	8. 682447	9. 103932	9. 063308	9. 116388
TTC21B	6. 937613	6. 936186	7. 045779	7. 356051	7. 324552	7. 381141
JOSD1	7. 975171	8. 060727	8. 054049	8. 420255	8. 36682	8. 444934
CCBE1	5. 060597	4. 871339	4. 839626	5. 048357	5. 587373	5. 27781
TIMM17B	9. 599979	9. 617397	9. 600119	9. 232299	9. 271785	9. 171591
MICALL1	9. 826934	9. 811864	9. 780484	9. 394105	9. 465337	9. 418128
ZNF772	7. 766082	7. 849328	7. 842709	7. 451535	7. 382336	7. 482742
TLK1	5. 86973	6. 00659	5. 958591	6. 321822	6. 225523	6. 428985
PATZ1	7. 75931	7. 751817	7. 722214	7. 389681	7. 320868	7. 381575
CNTF ///	5. 156313	4. 907784	5. 116933	5. 486726	5. 4397	5. 395785
PTRH2	9. 508003	9. 491218	9. 507359	9. 907994	9. 86246	9. 877248
NKIRAS1	7. 230436	7. 222423	7. 246356	7. 637474	7. 637255	7. 565536
ELP2	8. 647405	8. 736076	8. 668572	9. 097058	9. 059269	9. 03653
TMCC1	5. 983611	5. 970868	6. 222556	6. 436176	6. 320635	6. 560925
TAF13	5. 140864	4. 998143	5. 050663	5. 404854	5. 360254	5. 565103
TEC ///	4. 023253	4. 012591	4. 079047	4. 585505	4. 381959	4. 287871
CNKSR2	6. 040647	6. 017922	6. 128132	6. 493329	6. 361664	6. 472098
LIMK2	5. 589006	5. 667517	5. 519784	6. 013941	6. 069194	5. 833487
PRPF4B	7. 664046	7. 659223	7. 728423	8. 067588	8. 065123	8. 057953
AHCY	7. 900367	8. 005607	7. 998781	7. 629095	7. 507963	7. 629184
RWDD3	4. 017582	4. 14235	4. 383092	4. 515518	4. 383092	4. 782827
SEMA3A	9. 784964	9. 739	9. 766571	10. 12343	10. 15022	10. 15507
TSEN34	9. 591784	9. 59177	9. 613153	9. 238403	9. 19168	9. 228748
RBM17	6. 875635	6. 837049	6. 828257	6. 467534	6. 402211	6. 533627
PLEKHA3	7. 286695	7. 382501	7. 478643	7. 778606	7. 730906	7. 775817
FHL3	8. 0558	8. 018132	7. 986975	8. 421226	8. 382694	8. 39445
PAXBP1	3. 733382	3. 801454	3. 925428	4. 277402	4. 236861	4. 083081
ALDH16A1	7. 030533	7. 107534	7. 238367	6. 798262	6. 745988	6. 695186
USP44	2. 443462	2. 455843	2. 662355	2. 972445	2. 768849	2. 956998
CBR4	7. 925298	7. 909873	7. 859122	7. 537837	7. 479999	7. 539881
ZNF7	8. 020706	8. 014953	8. 021219	8. 438278	8. 362929	8. 392183
MRPL17	5. 801915	5. 736841	5. 879175	5. 344823	5. 418439	5. 518179
ZBED4	6. 471069	6. 381539	6. 339335	6. 05041	6. 100465	5. 904694
SEPT6	5. 472809	5. 438674	5. 562696	5. 153269	5. 111301	5. 073314
CYB5R3	8. 013165	8. 126956	8. 073322	7. 684155	7. 710013	7. 68306
FAM206A	8. 811966	8. 824851	8. 848055	9. 112382	9. 208545	9. 300123
SLC24A5	4. 07955	4. 240727	4. 136749	4. 523303	4. 52374	4. 546128
WDR24	6. 779117	6. 88304	6. 932469	6. 398546	6. 523584	6. 536601
TNS2	7. 320469	7. 362311	7. 335656	6. 95811	6. 953765	6. 970822

Gene chip analysis_RawData

ProbeID	shALDOC_1	shALDOC_2	shALDOC_3	shCtrl_1	shCtrl_2	shCtrl_3
11715100_	3.900311	4.067703	4.094919	3.997131	4.087615	4.101533
11715101_	6.331968	6.291816	6.298332	6.522692	6.587257	6.495361
11715102_	4.777655	4.912263	4.830145	4.848458	5.037371	5.034
11715103_	5.219129	4.991443	5.11186	5.358606	5.292468	5.193719
11715104_	5.368045	5.448992	5.414869	5.528624	5.625899	5.590161
11715105_	3.168893	3.105102	3.339324	3.156187	3.168893	3.227291
11715106_	3.492424	3.826462	3.628901	3.691924	3.785856	3.885919
11715107_	6.015845	5.983212	5.875082	5.95901	6.060464	6.083662
11715108_	3.614006	3.57716	3.531518	3.513095	3.659111	3.568684
11715109_	3.620979	4.031122	3.798611	4.029895	3.766207	3.921952
11715110_	5.958851	5.940678	5.831056	6.019142	5.906916	5.917395
11715111_	8.001519	8.166557	8.08611	8.128398	8.139794	8.233585
11715112_	2.622489	2.684924	2.54649	2.513247	2.503528	2.547612
11715113_	7.929993	7.974358	7.861008	7.96096	7.923155	7.976769
11715114_	8.207512	8.152561	8.126853	8.090276	8.143381	8.12021
11715115_	2.424054	2.517986	2.597053	2.517986	2.418488	2.834914
11715116_	4.050861	3.766202	3.824668	3.594706	3.702584	4.117396
11715117_	2.350445	2.145602	2.071469	2.403327	2.288359	2.225987
11715118_	3.397184	3.342456	3.196462	3.195226	3.248834	3.278172
11715119_	4.165787	4.219333	4.165787	4.216924	4.161207	4.155659
11715120_	5.226404	5.340211	5.266975	5.501743	5.569968	5.637789
11715121_	3.331865	3.474387	3.503491	3.606313	3.388994	3.607361
11715122_	5.47219	5.557582	5.393535	5.522186	5.520694	5.447456
11715123_	4.766266	4.940989	4.680856	4.879513	4.740303	4.84581
11715124_	8.18143	8.267544	8.17687	8.228798	8.316236	8.211428
11715125_	7.881798	7.808499	7.883747	8.006221	8.011812	8.022125
11715126_	6.831273	6.858994	6.831392	6.837927	6.644662	6.69388
11715127_	3.370244	3.438185	3.293114	3.343046	3.291212	3.384338
11715128_	6.426438	6.459202	6.270069	6.472432	6.438442	6.50109
11715129_	7.62277	7.681212	7.643325	7.674125	7.614484	7.621572
11715130_	6.296532	6.565194	6.297563	6.455953	6.243103	6.430667
11715131_	2.951769	3.369217	3.627176	3.359079	3.416869	3.471786
11715132_	3.385389	3.288948	3.141651	3.290188	3.307825	3.267417
11715133_	1.753122	1.682166	1.533764	1.80607	1.713514	1.936829
11715134_	1.600772	1.807368	1.551539	1.62509	1.583331	1.630441
11715135_	5.512912	5.55126	5.61016	5.494291	5.590217	5.645234
11715136_	4.655495	4.514638	4.553536	4.771951	4.771756	4.581959
11715137_	8.305195	8.469622	8.290719	8.293654	8.297598	8.335368
11715138_	8.040678	8.082391	8.065964	8.140234	8.17687	8.132033
11715139_	2.30146	2.292981	2.212607	2.334105	2.398432	2.29686
11715140_	4.861873	5.041857	5.211517	5.123886	5.049807	5.275483
11715141_	4.707589	4.869655	4.554001	4.773432	4.810871	4.584933
11715142_	3.458371	3.271125	3.717633	3.451214	3.575068	3.538753
11715143_	4.614412	4.487825	4.459939	4.794388	4.580881	4.597091
11715144_	4.989553	5.224315	5.12471	5.049039	5.184526	5.074277
11715145_	5.351806	5.490876	5.488531	5.869021	5.670637	5.66739
11715146_	6.281841	6.476263	6.175599	6.345067	6.30196	6.287567
11715147_	3.219824	3.487147	3.257067	3.09802	3.224816	3.308083
11715148_	2.988093	3.025963	2.948354	3.025972	3.001607	2.737978
11715149_	3.155906	3.287934	3.380812	3.301341	3.386541	3.398236

11715150_ 6.17981 6.151177 6.136035 5.811273 5.912821 5.849541
11715151_ 4.643717 4.664305 4.771376 4.626377 4.6175 4.642307
11715152_ 3.149366 3.046796 2.948317 2.908582 2.902491 2.979546
11715153_ 4.247752 4.247601 4.214445 4.051732 4.108989 4.287855
11715154_ 4.469811 4.370212 4.03759 3.980277 3.697803 3.741548
11715155_ 7.657525 7.660455 7.66243 7.731471 7.75294 7.761108
11715156_ 10.70934 10.89167 10.75989 10.88141 10.791 10.91661
11715157_ 2.842048 3.032341 2.899504 3.193806 2.918683 2.952173
11715158_ 2.112388 2.286421 2.286297 2.216061 2.127222 2.206876
11715159_ 10.19463 10.09523 10.1966 10.09523 10.06302 10.05822
11715160_ 3.624724 3.580671 3.625408 3.476821 3.612007 3.712965
11715161_ 5.11527 5.159469 5.122191 5.37567 5.179646 5.307187
11715162_ 4.57803 4.746932 4.64596 4.567253 4.744672 4.788379
11715163_ 3.119106 3.239568 3.289167 3.260783 3.228348 3.473399
11715164_ 3.101809 2.760188 2.837608 2.685014 2.655335 2.908178
11715165_ 7.903509 7.882494 7.900893 7.687009 7.648526 7.680337
11715166_ 5.191303 5.318706 4.984669 5.096422 5.11527 5.037665
11715167_ 4.415744 4.527406 4.455524 4.547155 4.708069 4.584933
11715168_ 4.092631 4.067703 4.021837 4.099567 3.901295 3.945848
11715169_ 6.635494 6.674436 6.580726 6.639075 6.699522 6.686431
11715170_ 2.069881 2.376792 2.197339 2.317183 2.281926 2.304342
11715171_ 4.49882 4.592282 4.579755 4.584933 4.552932 4.845455
11715172_ 2.718322 2.855356 2.790653 2.718322 2.7633 2.666123
11715173_ 8.742862 8.904645 8.693923 8.877163 8.91544 8.883519
11715174_ 7.205107 7.421523 7.330872 7.487628 7.400837 7.41603
11715175_ 8.646587 8.656259 8.610073 8.5745 8.622749 8.638361
11715176_ 5.430275 5.398803 5.394815 5.450143 5.404275 5.420394
11715177_ 6.894298 6.790937 6.946638 6.905373 6.87908 6.892825
11715178_ 8.825366 8.937073 8.784286 8.883229 8.875478 8.952583
11715179_ 3.64498 3.746523 3.637544 3.476208 3.656665 3.78627
11715180_ 2.266291 2.068901 2.284606 2.155517 1.909748 2.170888
11715181_ 7.973783 7.988089 7.788075 7.999319 7.955685 8.019345
11715182_ 7.999079 8.013908 7.959555 7.959555 8.029073 8.031989
11715183_ 4.825337 4.672442 4.859783 4.645658 4.452824 4.546908
11715184_ 11.36213 11.49869 11.4038 11.5143 11.51553 11.4703
11715185_ 5.367512 5.467991 5.461223 5.447296 5.55488 5.513295
11715186_ 3.271649 3.350404 3.066557 3.507459 3.377811 3.35019
11715187_ 4.057327 4.280459 4.021497 4.236152 4.395379 4.049724
11715188_ 1.898324 1.837885 1.88157 1.847342 1.850494 1.811562
11715189_ 12.15445 12.17638 12.13459 12.18446 12.12087 12.10901
11715190_ 2.380895 2.470696 2.501594 2.501594 2.777086 2.501594
11715191_ 2.361778 2.368033 2.285081 2.361778 2.343014 2.334577
11715192_ 1.995297 2.191834 2.106995 2.359558 2.166552 2.11591
11715193_ 7.502944 7.650381 7.575712 7.724359 7.700837 7.654567
11715194_ 5.367932 5.756683 5.608135 5.62612 5.62612 5.591135
11715195_ 5.693196 5.789947 5.831705 6.182031 6.320253 6.17981
11715196_ 5.945051 5.989362 5.995007 6.013971 6.05195 6.008325
11715197_ 5.593637 5.571311 5.57787 5.267468 5.416673 5.291521
11715198_ 7.848592 7.971089 7.873745 7.85957 7.825457 7.93847
11715199_ 7.825869 7.930339 7.792965 7.788193 7.858072 7.819996
11715200_ 7.878433 7.910364 7.872556 7.828613 7.916241 7.931787

11715201_ 7. 919165 7. 940475 7. 956326 7. 887405 7. 92333 7. 974508
11715202_ 8. 152503 8. 097576 8. 069418 8. 173449 8. 212447 8. 227151
11715203_ 3. 795986 3. 670013 3. 63234 3. 774081 3. 752739 3. 835181
11715204_ 3. 872095 4. 03725 3. 948431 4. 603507 4. 467479 4. 673793
11715205_ 2. 824956 2. 836865 2. 711877 2. 720946 2. 753553 2. 753553
11715206_ 2. 824956 2. 836865 2. 711877 2. 720946 2. 753553 2. 753553
11715207_ 4. 860106 4. 946758 4. 602319 4. 837952 4. 859284 4. 812653
11715208_ 5. 285218 5. 401747 5. 377379 5. 595704 5. 413656 5. 633948
11715209_ 10. 03123 10. 08251 10. 08271 9. 929128 10. 00585 10. 04791
11715210_ 8. 858823 8. 834756 8. 84965 9. 159748 9. 135785 9. 185888
11715211_ 6. 484799 6. 300643 6. 508088 6. 118838 6. 030303 6. 015621
11715212_ 9. 400113 9. 367013 9. 486084 9. 312269 9. 354832 9. 329762
11715213_ 3. 473316 3. 481679 3. 417996 3. 450099 3. 571492 3. 682968
11715214_ 4. 654415 4. 706928 4. 709463 4. 861044 4. 883679 4. 657694
11715215_ 3. 782673 3. 986991 3. 693479 3. 997447 3. 755798 3. 788822
11715216_ 2. 162718 1. 850781 2. 049025 1. 995297 1. 928044 1. 995297
11715217_ 4. 269733 4. 25436 4. 276807 4. 156819 4. 112944 4. 285656
11715218_ 9. 676196 9. 663494 9. 687184 9. 589344 9. 651783 9. 633622
11715219_ 4. 078587 4. 097708 4. 313898 3. 993332 3. 759406 4. 169952
11715220_ 6. 85683 6. 671386 6. 921156 6. 500957 6. 561214 6. 577193
11715221_ 7. 377334 7. 337784 7. 428177 7. 976762 7. 994847 7. 984842
11715222_ 5. 90487 5. 816785 5. 676746 6. 042826 6. 144938 6. 172368
11715223_ 4. 480444 4. 76941 4. 544738 4. 647394 4. 609167 4. 598262
11715224_ 4. 550519 4. 689365 4. 57706 4. 68343 4. 700641 4. 581702
11715225_ 7. 905578 7. 89911 7. 963702 7. 726214 7. 615076 7. 651895
11715226_ 5. 317952 5. 455048 5. 378539 5. 420773 5. 524668 5. 572103
11715227_ 5. 40369 5. 422 5. 449813 5. 425349 5. 389427 5. 227045
11715228_ 5. 333723 5. 426649 5. 234228 5. 588662 5. 495375 5. 554436
11715229_ 4. 949577 4. 981677 4. 930507 4. 988037 5. 020157 5. 104112
11715230_ 5. 46054 5. 456278 5. 561167 5. 571794 5. 596145 5. 562418
11715231_ 10. 8177 10. 84002 10. 81264 10. 8307 10. 89099 10. 91463
11715232_ 8. 271374 8. 248153 8. 238215 8. 166472 8. 27494 8. 169866
11715233_ 5. 876699 6. 040612 5. 973344 6. 43154 6. 397491 6. 354529
11715234_ 6. 449328 6. 508805 6. 419637 6. 300762 6. 27543 6. 351554
11715235_ 10. 54265 10. 69281 10. 63838 10. 69255 10. 65943 10. 6304
11715236_ 3. 276997 3. 290917 3. 40549 3. 364228 3. 357635 3. 294233
11715237_ 12. 42919 12. 4774 12. 42627 12. 46842 12. 43619 12. 44055
11715238_ 11. 95861 11. 98315 11. 94348 11. 97284 11. 94791 11. 91536
11715239_ 11. 45636 11. 41049 11. 44469 11. 19055 11. 21779 11. 20319
11715240_ 7. 313321 7. 340774 7. 365902 6. 726043 6. 612546 6. 689398
11715241_ 8. 303923 8. 429788 8. 408564 8. 337707 8. 364 8. 418784
11715242_ 5. 038538 5. 24423 4. 997979 5. 296156 5. 176541 5. 16606
11715243_ 7. 327541 7. 387496 7. 251581 7. 355585 7. 429493 7. 314206
11715244_ 8. 131431 8. 143829 8. 14461 8. 136316 8. 168447 8. 211053
11715245_ 5. 210463 5. 322217 5. 17639 5. 370386 5. 236868 5. 342236
11715246_ 5. 704919 5. 918745 5. 790071 5. 777076 5. 847339 5. 818688
11715247_ 5. 11527 5. 101806 5. 12018 5. 227104 5. 149545 5. 163009
11715248_ 3. 16257 2. 904713 2. 962223 2. 780828 2. 900646 3. 207801
11715249_ 7. 610988 7. 605613 7. 516936 7. 723741 7. 721155 7. 628133
11715250_ 3. 532742 3. 818238 3. 45076 2. 851562 2. 624253 2. 812936
11715251_ 6. 898046 6. 765911 6. 971486 6. 607204 6. 651226 6. 660519

11715252_ 7. 44336 7. 416007 7. 460992 8. 202595 8. 088323 8. 185435
11715253_ 7. 596153 7. 674885 7. 459721 7. 658635 7. 729261 7. 666874
11715254_ 3. 567915 3. 662056 3. 563089 3. 709684 3. 718187 3. 555108
11715255_ 2. 820288 2. 892472 2. 779917 3. 056352 3. 051705 2. 839973
11715256_ 4. 453832 4. 52373 4. 222917 4. 480502 4. 40461 4. 555348
11715257_ 4. 786913 4. 889035 4. 538735 4. 874234 4. 849431 4. 812526
11715258_ 8. 182399 8. 130673 8. 14838 8. 432247 8. 51227 8. 442531
11715259_ 3. 114606 3. 217129 3. 219776 3. 174337 3. 20919 3. 596822
11715260_ 7. 32209 7. 217288 7. 191988 7. 52882 7. 474021 7. 487809
11715261_ 2. 988093 3. 051451 3. 06196 3. 492485 3. 463448 3. 398236
11715262_ 5. 682003 5. 75229 5. 598896 5. 725155 5. 781549 5. 869397
11715263_ 2. 874309 3. 009031 2. 894533 3. 239906 3. 177226 3. 001047
11715264_ 6. 586708 6. 689122 6. 684223 6. 707132 6. 92176 6. 723057
11715265_ 6. 659266 6. 689943 6. 616197 6. 624463 6. 588238 6. 609708
11715266_ 3. 555028 3. 555028 3. 473097 3. 555028 3. 695279 3. 444044
11715267_ 3. 381156 3. 414504 3. 638768 3. 219656 3. 2236 3. 138096
11715268_ 6. 353235 6. 452034 6. 419737 6. 532958 6. 482687 6. 478433
11715269_ 3. 803205 3. 765282 3. 846036 3. 913285 3. 870789 3. 967284
11715270_ 6. 084392 6. 118838 6. 260464 5. 533165 5. 657468 5. 561628
11715271_ 8. 111735 8. 25433 8. 12474 8. 105506 8. 201324 8. 152169
11715272_ 1. 719596 1. 710921 1. 615585 1. 571589 1. 625666 1. 611374
11715273_ 5. 183715 5. 359142 5. 146074 5. 117618 5. 10772 5. 021832
11715274_ 5. 137498 5. 333246 5. 242023 4. 891848 4. 963768 4. 950497
11715275_ 1. 69822 1. 713514 1. 94106 1. 715904 1. 713514 1. 624575
11715276_ 9. 011734 8. 952932 9. 103158 9. 174768 9. 256758 9. 169077
11715277_ 8. 937077 8. 925897 9. 027159 9. 183497 9. 201334 9. 117004
11715278_ 9. 024808 9. 083507 9. 104399 9. 251133 9. 264363 9. 173248
11715279_ 4. 12502 3. 867208 4. 015779 4. 215292 4. 101906 3. 908831
11715280_ 5. 156303 5. 196117 5. 15506 5. 152082 4. 940564 5. 208477
11715281_ 4. 788825 4. 492314 4. 644035 4. 469577 4. 423674 4. 729111
11715282_ 7. 988647 8. 037977 7. 941997 8. 033132 8. 108583 8. 131429
11715283_ 5. 03702 5. 105954 5. 105954 5. 156303 5. 206006 5. 297498
11715284_ 6. 263567 6. 302118 6. 313872 6. 320608 6. 376455 6. 300643
11715285_ 5. 765976 5. 918745 5. 709521 5. 669004 5. 79232 5. 695495
11715286_ 5. 753336 5. 673952 5. 767884 5. 590589 5. 824737 5. 673952
11715287_ 7. 202575 6. 954329 7. 088859 6. 397946 6. 471416 6. 519981
11715288_ 3. 763468 3. 738205 3. 637196 3. 607446 3. 705625 3. 606313
11715289_ 5. 650533 5. 709153 5. 699037 5. 630765 5. 690623 5. 808093
11715290_ 4. 634725 4. 691761 4. 584933 4. 736759 4. 706597 4. 758885
11715291_ 2. 912475 2. 964297 3. 025972 3. 021017 2. 920541 3. 126328
11715292_ 4. 08076 3. 884176 3. 885146 3. 979852 3. 97895 3. 995865
11715293_ 3. 753012 3. 320561 3. 662069 3. 982646 3. 70137 3. 617873
11715294_ 3. 282472 3. 415796 3. 374246 3. 395631 3. 395392 3. 463411
11715295_ 4. 918249 4. 857149 4. 722268 5. 00318 4. 838965 4. 896978
11715296_ 6. 631711 6. 7414 6. 535829 6. 887018 6. 776583 6. 853109
11715297_ 4. 877732 4. 846717 4. 721396 4. 871649 4. 788202 4. 787982
11715298_ 3. 393846 3. 417967 3. 502031 3. 061461 3. 081283 3. 116823
11715299_ 4. 680772 4. 652976 4. 558078 4. 64653 4. 537633 4. 680772
11715300_ 2. 150588 1. 958309 1. 941048 2. 12369 1. 64353 1. 829202
11715301_ 10. 11555 10. 03091 10. 0373 9. 936971 9. 95735 9. 856038
11715302_ 4. 511075 4. 372812 4. 409259 4. 674572 4. 464711 4. 489432

11715303_ 6. 704988 6. 805491 6. 589365 6. 614742 6. 700371 6. 633202
11715304_ 5. 999888 5. 979793 5. 986099 6. 182148 6. 28688 6. 212275
11715305_ 7. 553448 7. 553448 7. 478392 7. 72237 7. 597721 7. 618471
11715306_ 5. 318075 5. 218813 4. 998855 3. 851351 3. 960187 3. 697547
11715307_ 6. 751124 6. 765375 6. 665628 6. 660558 6. 782984 6. 7414
11715308_ 6. 616593 6. 655725 6. 548019 6. 697799 6. 675436 6. 704046
11715309_ 6. 598123 6. 82569 6. 752593 6. 861061 6. 776358 6. 80965
11715310_ 6. 638427 6. 758472 6. 574834 6. 719492 6. 874408 6. 804517
11715311_ 2. 429749 2. 308144 2. 400028 2. 514336 2. 551522 2. 82057
11715312_ 6. 073142 6. 033954 5. 923769 6. 038292 6. 042039 6. 039686
11715313_ 8. 417426 8. 361613 8. 265055 8. 403256 8. 37721 8. 40937
11715314_ 4. 257614 4. 175435 4. 053185 4. 284518 4. 336189 4. 386397
11715315_ 6. 073142 6. 061033 6. 20841 5. 976058 5. 908284 6. 183155
11715316_ 5. 169877 5. 285664 5. 073036 5. 098641 5. 067499 5. 11527
11715317_ 8. 193935 8. 248919 8. 10321 8. 240309 8. 21408 8. 323339
11715318_ 3. 243612 3. 076462 3. 118868 3. 141013 3. 30573 3. 077484
11715319_ 2. 887432 2. 82229 2. 88196 2. 919277 2. 907196 2. 981937
11715320_ 3. 866652 3. 909593 3. 771184 4. 043787 4. 014384 3. 946129
11715321_ 8. 084004 8. 154793 8. 088202 8. 107571 8. 150698 8. 126001
11715322_ 2. 408203 2. 419411 2. 367778 2. 37022 2. 311261 2. 145773
11715323_ 6. 578675 6. 618215 6. 484734 6. 58045 6. 572474 6. 658886
11715324_ 2. 0517 2. 162302 2. 1242 2. 194787 2. 151247 2. 055534
11715325_ 7. 772762 7. 803932 7. 708475 7. 688466 7. 72902 7. 800995
11715326_ 5. 806317 5. 892958 5. 614563 5. 891805 6. 00364 5. 983805
11715327_ 7. 0172 7. 180211 6. 919466 7. 12385 7. 131535 7. 031531
11715328_ 6. 039507 5. 989023 5. 917289 5. 870242 5. 943126 5. 956304
11715329_ 6. 497776 6. 429561 6. 586963 7. 486649 7. 528251 7. 602928
11715330_ 4. 945616 5. 073485 4. 878067 4. 969744 4. 958598 4. 903577
11715331_ 8. 08832 7. 991494 8. 048316 9. 038991 9. 02333 9. 052177
11715332_ 4. 213995 4. 513913 4. 24344 4. 262225 4. 340543 4. 142647
11715333_ 5. 487373 5. 427659 5. 327892 5. 583281 5. 538454 5. 442778
11715334_ 3. 021045 3. 067411 3. 023904 3. 108868 3. 004853 3. 022392
11715335_ 3. 8873 3. 997131 3. 946871 4. 13742 4. 275543 4. 113027
11715336_ 5. 839706 6. 104933 6. 018553 6. 183129 6. 222296 6. 183821
11715337_ 6. 982709 7. 030938 6. 801265 6. 982085 7. 013421 6. 96331
11715338_ 5. 11527 5. 238743 5. 188537 5. 217107 5. 313364 5. 225056
11715339_ 3. 445543 3. 351873 3. 018963 3. 503743 3. 111961 3. 398236
11715340_ 3. 122393 3. 090933 2. 936843 3. 2456 2. 912551 2. 89311
11715341_ 3. 625389 3. 56287 3. 282878 3. 927336 3. 717954 3. 606313
11715342_ 4. 317595 4. 519704 4. 238078 4. 136878 4. 054288 4. 236007
11715343_ 4. 349798 4. 366602 4. 473027 4. 521686 4. 457914 4. 4588
11715344_ 11. 11033 11. 09072 11. 1058 11. 2821 11. 34505 11. 26738
11715345_ 5. 210964 5. 197375 5. 048396 5. 192016 5. 287547 5. 297368
11715346_ 7. 119136 7. 126482 7. 209413 6. 481291 6. 554649 6. 699567
11715347_ 4. 772129 4. 718565 4. 574822 3. 139077 3. 139077 2. 928055
11715348_ 6. 816351 6. 860546 6. 705306 6. 890101 6. 82473 6. 798647
11715349_ 12. 2938 12. 32152 12. 28322 12. 49457 12. 45702 12. 46378
11715350_ 5. 05199 4. 851101 5. 221245 5. 044545 4. 94672 5. 132878
11715351_ 5. 572158 5. 699849 5. 657829 5. 727341 5. 703191 5. 550493
11715352_ 3. 882915 4. 004131 3. 966383 4. 020832 3. 992751 3. 868909
11715353_ 4. 133658 4. 236502 4. 001979 4. 384348 4. 439156 4. 61529

11715354_ 2.982544 2.736447 2.868863 3.051679 2.699351 2.792146
11715355_ 5.27956 5.033483 5.397874 5.338832 5.321676 5.316665
11715356_ 4.046925 4.086274 4.166295 4.097376 4.035345 4.027723
11715357_ 13.26131 13.25107 13.26183 13.22276 13.22771 13.2215
11715358_ 9.309604 9.228082 9.359823 9.140988 9.229185 9.20903
11715359_ 10.82242 10.77011 10.82438 10.36499 10.36601 10.36479
11715360_ 10.93254 10.8757 10.92358 10.4805 10.48192 10.45749
11715361_ 10.1723 10.16095 10.16259 9.665982 9.676474 9.586457
11715362_ 10.00753 9.974994 10.0219 9.463402 9.47876 9.470488
11715363_ 6.832714 6.795571 6.617627 5.191778 5.008 5.311603
11715364_ 7.461423 7.562038 7.484675 7.490889 7.472944 7.53115
11715365_ 5.808518 5.984584 5.670919 5.901067 5.746537 5.907494
11715366_ 9.282156 9.325506 9.295377 9.175928 9.20606 9.129424
11715367_ 10.62296 10.55525 10.62554 10.64729 10.63996 10.64835
11715368_ 2.718322 2.929529 2.743977 3.125591 2.95566 2.826959
11715369_ 11.69216 11.63096 11.68792 11.58617 11.59516 11.58758
11715370_ 10.12057 10.11807 10.1627 10.03112 10.08524 10.02385
11715371_ 10.64381 10.58464 10.63625 10.54079 10.59243 10.55993
11715372_ 11.18005 11.17363 11.10339 11.23234 11.27607 11.18521
11715373_ 9.818308 9.703359 9.791637 10.02446 10.12455 10.03606
11715374_ 9.292737 9.241682 9.267127 9.352284 9.361632 9.294862
11715375_ 8.068018 7.99602 8.116807 8.014073 7.968417 8.04992
11715376_ 12.57491 12.55054 12.5642 12.49077 12.54513 12.44639
11715377_ 11.65443 11.61729 11.59052 11.66732 11.68306 11.64879
11715378_ 4.784104 4.921836 4.758279 4.802676 4.902713 4.803226
11715379_ 10.67275 10.59589 10.67511 10.67134 10.68153 10.67058
11715380_ 11.11525 11.09753 11.10725 11.13742 11.1338 11.15091
11715381_ 10.26417 10.24003 10.32356 10.28417 10.2767 10.29949
11715382_ 6.692002 6.574715 6.634235 6.717181 6.702689 6.776438
11715383_ 11.09894 11.04835 11.09355 11.43978 11.48372 11.44198
11715384_ 11.22327 11.13143 11.17627 11.54624 11.59121 11.5473
11715385_ 11.73682 11.66575 11.71409 11.72124 11.72245 11.71984
11715386_ 5.164485 5.326369 5.048363 5.21858 5.309624 5.150074
11715387_ 9.98062 9.8874 9.971028 9.525177 9.547493 9.488335
11715388_ 11.54863 11.54071 11.61341 11.11257 11.11839 11.14831
11715389_ 10.89328 10.77436 10.92002 10.6087 10.68941 10.66667
11715390_ 10.29248 10.31459 10.28588 10.01724 10.03496 9.995371
11715391_ 9.877573 9.888503 9.924921 9.963981 9.972068 9.961656
11715392_ 9.336405 9.324544 9.35765 9.458121 9.47192 9.451888
11715393_ 5.277797 5.042087 5.244272 4.789268 4.759518 4.591128
11715394_ 9.650198 9.58464 9.628916 10.02833 10.03426 10.02134
11715395_ 10.63882 10.63189 10.61386 10.6246 10.63758 10.56319
11715396_ 9.939303 9.959112 10.0144 9.989201 10.00974 9.977121
11715397_ 8.133427 8.048559 8.109116 8.059768 8.039328 8.033396
11715398_ 9.908495 9.889086 9.911476 10.01398 10.04519 9.998856
11715399_ 12.28282 12.23347 12.24162 12.39542 12.42668 12.42077
11715400_ 12.06707 12.02558 12.03722 12.20742 12.22034 12.21981
11715401_ 11.71866 11.68675 11.68127 11.83881 11.86938 11.85122
11715402_ 11.24125 11.24073 11.26229 11.43136 11.43748 11.43154
11715403_ 6.448378 6.415007 6.551712 6.158643 6.197623 6.197142
11715404_ 7.459499 7.509076 7.519414 7.109244 7.081109 7.176325

11715405_ 8. 491605 8. 565908 8. 542395 8. 132225 8. 11978 8. 194057
11715406_ 6. 86249 6. 898546 7. 003001 6. 837343 6. 669893 6. 653131
11715407_ 11. 47632 11. 42722 11. 47783 11. 66163 11. 69309 11. 66044
11715408_ 11. 50609 11. 46017 11. 50502 11. 70303 11. 69784 11. 67006
11715409_ 10. 45623 10. 39908 10. 46428 10. 38463 10. 39571 10. 43256
11715410_ 9. 920765 9. 908345 9. 940163 9. 875912 9. 914616 9. 879632
11715411_ 5. 591176 5. 584813 5. 619856 5. 352168 5. 397861 5. 470795
11715412_ 5. 313716 5. 593873 5. 547059 5. 525103 5. 524181 5. 561384
11715413_ 10. 81318 10. 86788 10. 83341 10. 55974 10. 51026 10. 46102
11715414_ 1. 898324 1. 809894 1. 886458 1. 786499 1. 871087 1. 622383
11715415_ 2. 704128 2. 909013 2. 704128 2. 549466 2. 47108 2. 398629
11715416_ 9. 703632 9. 70749 9. 742138 9. 892193 9. 973644 9. 862612
11715417_ 10. 37195 10. 3741 10. 38885 10. 50433 10. 45624 10. 39446
11715418_ 9. 862829 9. 910284 9. 852881 10. 01735 10. 05778 9. 902812
11715419_ 8. 153949 8. 210516 8. 257364 8. 293056 8. 313602 8. 255837
11715420_ 11. 54331 11. 49377 11. 5553 11. 40054 11. 4165 11. 41197
11715421_ 11. 55249 11. 5073 11. 54202 11. 46147 11. 4641 11. 43918
11715422_ 9. 751588 9. 685566 9. 732827 10. 91509 10. 97972 10. 98445
11715423_ 9. 747055 9. 788421 9. 828588 11. 03485 11. 09775 11. 08857
11715424_ 9. 690824 9. 690236 9. 751164 10. 92793 10. 95262 10. 96673
11715425_ 8. 93392 8. 918957 8. 944387 9. 099019 9. 146553 9. 104149
11715426_ 10. 75924 10. 70061 10. 68608 10. 79778 10. 79047 10. 78389
11715427_ 8. 610234 8. 553359 8. 58491 8. 727342 8. 765907 8. 806343
11715428_ 11. 32603 11. 28562 11. 33894 10. 95585 10. 9758 10. 95157
11715429_ 11. 00194 11. 00242 10. 9991 10. 88746 10. 81523 10. 82482
11715430_ 9. 965075 9. 927971 9. 982017 10. 14312 10. 22941 10. 18571
11715431_ 5. 717614 5. 745017 5. 597683 6. 042663 5. 90376 5. 85216
11715432_ 7. 056275 7. 12825 7. 121423 7. 220049 7. 247422 7. 4086
11715433_ 9. 559601 9. 466695 9. 483451 9. 855217 9. 843372 9. 772807
11715434_ 10. 62179 10. 57146 10. 61428 10. 6652 10. 68782 10. 64839
11715435_ 7. 052458 6. 92232 6. 972381 8. 842217 8. 841892 8. 724085
11715436_ 9. 317494 9. 252421 9. 325586 9. 856059 9. 883888 9. 876081
11715437_ 9. 806758 9. 755436 9. 831563 10. 45591 10. 50131 10. 50532
11715438_ 9. 675316 9. 58436 9. 643269 9. 597389 9. 603627 9. 64168
11715439_ 9. 507236 9. 45698 9. 506003 9. 474664 9. 503971 9. 472832
11715440_ 9. 826004 9. 799752 9. 854348 8. 441901 8. 430818 8. 38074
11715441_ 10. 05238 10. 03231 10. 06091 8. 599274 8. 605971 8. 548161
11715442_ 10. 60853 10. 60268 10. 58173 9. 450634 9. 426708 9. 339097
11715443_ 5. 281324 5. 089182 5. 088155 5. 356243 5. 050997 5. 199879
11715444_ 2. 845291 2. 892077 2. 905353 2. 740265 2. 748318 2. 634069
11715445_ 9. 022051 8. 971443 9. 010323 8. 898967 8. 878969 8. 841476
11715446_ 9. 310745 9. 259671 9. 246397 9. 331296 9. 304037 9. 314922
11715447_ 10. 5318 10. 49299 10. 55475 10. 61739 10. 64017 10. 60575
11715448_ 10. 4046 10. 32604 10. 39949 10. 14313 10. 18796 10. 19183
11715449_ 10. 33191 10. 26389 10. 32952 10. 05359 10. 11842 10. 12031
11715450_ 5. 701457 5. 764509 5. 503626 5. 641402 5. 540365 5. 619463
11715451_ 7. 828561 7. 776877 7. 738744 7. 60599 7. 58474 7. 574266
11715452_ 10. 32957 10. 28656 10. 29908 10. 02629 10. 02001 10. 03151
11715453_ 7. 011736 6. 966209 7. 007938 6. 83129 6. 855152 6. 961018
11715454_ 6. 394461 6. 274767 6. 441129 6. 288954 6. 349979 6. 342295
11715455_ 5. 939458 5. 739809 5. 780225 5. 769514 5. 806632 5. 806434

11715456_ 11. 04221 10. 99446 11. 0449 10. 94349 11. 00026 10. 98643
11715457_ 11. 00211 10. 97944 11. 01239 10. 93063 10. 98868 10. 91778
11715458_ 11. 78198 11. 75102 11. 75869 12. 0068 12. 0488 12. 06846
11715459_ 11. 68219 11. 64587 11. 66207 11. 91286 11. 9588 11. 96843
11715460_ 7. 778149 7. 793274 7. 742642 8. 927302 9. 014618 8. 933184
11715461_ 3. 501673 3. 379336 3. 492303 3. 501673 3. 278068 3. 476309
11715462_ 5. 349985 5. 226098 5. 269605 5. 281041 5. 181238 5. 158365
11715463_ 5. 068946 5. 221337 5. 073036 5. 754386 5. 78113 5. 870242
11715464_ 7. 423248 7. 408572 7. 314764 7. 547 7. 401463 7. 556074
11715465_ 7. 67239 7. 481971 7. 63077 8. 636307 8. 724191 8. 655829
11715466_ 7. 683858 7. 603829 7. 666158 7. 147761 7. 184228 7. 163611
11715467_ 9. 004548 8. 946535 9. 012855 8. 525045 8. 471627 8. 588871
11715468_ 10. 93643 10. 88671 10. 95026 10. 93084 10. 96674 10. 96897
11715469_ 12. 20404 12. 26291 12. 18755 12. 43382 12. 3565 12. 35288
11715470_ 11. 87548 11. 86929 11. 86115 12. 03698 12. 00213 11. 98612
11715471_ 7. 157166 7. 25025 7. 346406 7. 914303 7. 718772 7. 82303
11715472_ 9. 957065 10. 01865 9. 907971 10. 26197 10. 34953 10. 30887
11715473_ 9. 70039 9. 595072 9. 679562 10. 29988 10. 29882 10. 33993
11715474_ 8. 635398 8. 544344 8. 57245 8. 57593 8. 661866 8. 651783
11715475_ 8. 127809 7. 97779 8. 065669 8. 159373 8. 158484 8. 115249
11715476_ 10. 81055 10. 76937 10. 86323 10. 81486 10. 74935 10. 82369
11715477_ 10. 31743 10. 25457 10. 34047 10. 3727 10. 40722 10. 36722
11715478_ 8. 564072 8. 504175 8. 550069 8. 42291 8. 341548 8. 33324
11715479_ 10. 65394 10. 69227 10. 68197 10. 5231 10. 55251 10. 60747
11715480_ 10. 19315 10. 21208 10. 22564 10. 06316 10. 08426 10. 14351
11715481_ 2. 409308 2. 550591 2. 534528 2. 592543 2. 580563 2. 596391
11715482_ 8. 834088 8. 82601 8. 779989 9. 095016 9. 020201 8. 986555
11715483_ 10. 27569 10. 19687 10. 27858 10. 12107 10. 15266 10. 14725
11715484_ 10. 3851 10. 26419 10. 31243 9. 172562 9. 214187 9. 204108
11715485_ 8. 736237 8. 917854 8. 774787 8. 826313 8. 826313 8. 830477
11715486_ 7. 333176 7. 428937 7. 581393 6. 921787 6. 892037 6. 812763
11715487_ 10. 11336 10. 14603 10. 0691 9. 229415 9. 219682 9. 112144
11715488_ 9. 997408 9. 944461 9. 969185 10. 02905 10. 03712 10. 0748
11715489_ 7. 684837 7. 573474 7. 682599 7. 707457 7. 791527 7. 695303
11715490_ 2. 993637 2. 932575 3. 225248 3. 279026 2. 92078 2. 983019
11715491_ 10. 66546 10. 56046 10. 66447 10. 59205 10. 63397 10. 59356
11715492_ 12. 14177 12. 13598 12. 13266 11. 87971 11. 84788 11. 87332
11715493_ 9. 482974 9. 437744 9. 448019 8. 140743 8. 193834 8. 150633
11715494_ 2. 430418 2. 326644 2. 235709 2. 361778 2. 25483 2. 494072
11715495_ 12. 94633 12. 93746 12. 94335 12. 91972 12. 93019 12. 93392
11715496_ 6. 711541 6. 479277 6. 380795 6. 55901 6. 382809 6. 462379
11715497_ 9. 584 9. 478132 9. 585579 9. 453478 9. 521918 9. 484993
11715498_ 9. 832859 9. 755436 9. 833299 9. 727763 9. 738241 9. 665617
11715499_ 10. 87767 10. 93084 10. 86286 11. 07874 11. 01812 10. 93304
11715500_ 10. 39897 10. 34193 10. 38844 10. 60284 10. 58759 10. 61656
11715501_ 10. 67775 10. 74619 10. 65778 10. 73294 10. 59718 10. 54247
11715502_ 13. 1954 13. 18128 13. 18552 13. 12822 13. 12854 13. 09947
11715503_ 9. 682986 9. 736222 9. 731915 9. 656605 9. 627516 9. 606471
11715504_ 6. 948156 6. 975213 6. 941895 6. 91545 6. 919299 6. 932883
11715505_ 11. 31414 11. 31104 11. 28172 11. 27796 11. 21573 11. 24277
11715506_ 10. 17855 10. 10316 10. 16533 10. 35738 10. 3311 10. 36129

11715507_ 10. 01571 9. 951325 9. 94938 10. 13102 10. 21904 10. 15911
11715508_ 7. 583359 7. 587597 7. 60412 7. 598651 7. 544874 7. 640135
11715509_ 8. 211392 8. 218145 8. 202954 8. 228042 8. 207727 8. 222385
11715510_ 7. 042517 7. 056418 7. 083437 7. 113247 7. 125572 7. 055792
11715511_ 7. 517699 7. 501872 7. 470918 7. 53491 7. 521552 7. 513517
11715512_ 6. 837289 6. 886026 6. 946361 7. 694649 7. 712533 7. 740678
11715513_ 9. 480205 9. 412917 9. 470649 9. 6257 9. 583006 9. 603473
11715514_ 8. 751489 8. 761542 8. 80241 8. 887801 8. 917805 8. 936169
11715515_ 7. 892766 7. 864946 7. 892766 8. 261119 8. 261906 8. 147276
11715516_ 7. 65126 7. 612217 7. 563902 8. 005597 8. 003283 7. 990931
11715517_ 9. 001153 8. 93 8. 992731 9. 25732 9. 238768 9. 227406
11715518_ 8. 334074 8. 32187 8. 408242 8. 767064 8. 863037 8. 809848
11715519_ 7. 898669 7. 838112 7. 798338 8. 399993 8. 436206 8. 337262
11715520_ 9. 163323 9. 058671 9. 111543 9. 46266 9. 518028 9. 520486
11715521_ 8. 015247 8. 003163 8. 080323 8. 269314 8. 248824 8. 26171
11715522_ 9. 491464 9. 48716 9. 522928 9. 491433 9. 487637 9. 458773
11715523_ 10. 17299 10. 09515 10. 17358 10. 01478 10. 03646 10. 02504
11715524_ 9. 741204 9. 684642 9. 753064 10. 61526 10. 5601 10. 60356
11715525_ 10. 2852 10. 35085 10. 30106 10. 49985 10. 40315 10. 32514
11715526_ 10. 50357 10. 46805 10. 53148 10. 41342 10. 45798 10. 4218
11715527_ 10. 65396 10. 68306 10. 72645 10. 67803 10. 70606 10. 69033
11715528_ 7. 916197 7. 8368 7. 933017 7. 933639 7. 982983 7. 937913
11715529_ 9. 077566 8. 992096 9. 068807 9. 098219 9. 151756 9. 102614
11715530_ 10. 47545 10. 43144 10. 42952 10. 28054 10. 24306 10. 23461
11715531_ 10. 61878 10. 52393 10. 57722 10. 79336 10. 77966 10. 78174
11715532_ 9. 678528 9. 617496 9. 664961 9. 340368 9. 384409 9. 353076
11715533_ 7. 154676 7. 232305 7. 193066 7. 252178 7. 244065 7. 27257
11715534_ 7. 894084 8. 054602 8. 006532 7. 94835 8. 004315 7. 863123
11715535_ 9. 041404 8. 956824 9. 025778 9. 178944 9. 193075 9. 166328
11715536_ 6. 63964 6. 530702 6. 67941 7. 26048 7. 295787 7. 324886
11715537_ 6. 833664 6. 684832 6. 858876 7. 489338 7. 557351 7. 515643
11715538_ 13. 35283 13. 36628 13. 33638 13. 31762 13. 31381 13. 26462
11715539_ 13. 13009 13. 11453 13. 143 13. 086 13. 07865 13. 06393
11715540_ 13. 07648 13. 08369 13. 0605 13. 07862 13. 07811 13. 08007
11715541_ 3. 755852 4. 025009 3. 793208 3. 990067 3. 944195 3. 786777
11715542_ 4. 487136 4. 554748 4. 564466 4. 428921 4. 469333 4. 487275
11715543_ 12. 26215 12. 28186 12. 28256 12. 29582 12. 2931 12. 24374
11715544_ 9. 131129 9. 030186 9. 180835 8. 816081 8. 861071 8. 841699
11715545_ 7. 535342 7. 43075 7. 451658 7. 920113 7. 956104 7. 928022
11715546_ 8. 867068 8. 827049 8. 916355 9. 283061 9. 305909 9. 266817
11715547_ 8. 607115 8. 593376 8. 655434 8. 729353 8. 77444 8. 711287
11715548_ 7. 554551 7. 55003 7. 494237 7. 502032 7. 548117 7. 544367
11715549_ 7. 18604 7. 258547 7. 132927 7. 152985 7. 227165 7. 183172
11715550_ 9. 614272 9. 573417 9. 617521 9. 765396 9. 777941 9. 764376
11715551_ 5. 942683 5. 856272 6. 041543 5. 81437 5. 794286 5. 801912
11715552_ 10. 84541 10. 80022 10. 84295 11. 11225 11. 08788 11. 13888
11715553_ 9. 327026 9. 286844 9. 322526 9. 662611 9. 661175 9. 6257
11715554_ 7. 684145 7. 710003 7. 68305 8. 013155 8. 126946 8. 073312
11715555_ 8. 450845 8. 37332 8. 47756 8. 774578 8. 757734 8. 75306
11715556_ 8. 125527 8. 032478 8. 049995 8. 116883 8. 148875 8. 120567
11715557_ 6. 159771 5. 860066 6. 069567 6. 12153 6. 024122 5. 961327

11715558_ 9. 273997 9. 254078 9. 276668 9. 092985 9. 081796 9. 035157
11715559_ 10. 63817 10. 73777 10. 69918 11. 02121 11. 0435 10. 95111
11715560_ 3. 440913 3. 503743 3. 363336 3. 496111 3. 510581 3. 528037
11715561_ 7. 849735 7. 834134 7. 874439 8. 323239 8. 36059 8. 281683
11715562_ 7. 969322 7. 929179 7. 972718 8. 314101 8. 407487 8. 304861
11715563_ 7. 819229 7. 649931 7. 858839 8. 153155 8. 122827 8. 135143
11715564_ 9. 66049 9. 629802 9. 71359 10. 04442 10. 00966 9. 986149
11715565_ 8. 048458 8. 088562 8. 123589 8. 248181 8. 179949 8. 17356
11715566_ 9. 878299 9. 75158 9. 854389 9. 564514 9. 566184 9. 55361
11715567_ 9. 257571 9. 258947 9. 299877 9. 241431 9. 238393 9. 269058
11715568_ 9. 811852 9. 814016 9. 824202 10. 24337 10. 21724 10. 16871
11715569_ 10. 50647 10. 46914 10. 48823 10. 87139 10. 8495 10. 83303
11715570_ 10. 12755 10. 04139 10. 1289 10. 50346 10. 44213 10. 46632
11715571_ 7. 95986 7. 907102 7. 954669 7. 881199 7. 911302 7. 870108
11715572_ 7. 487704 7. 482514 7. 498059 7. 66442 7. 709474 7. 693482
11715573_ 9. 952506 9. 879075 9. 980469 10. 0687 10. 06034 10. 15667
11715574_ 9. 875643 9. 804133 9. 828889 9. 829318 9. 863507 9. 850678
11715575_ 10. 27699 10. 23319 10. 29873 10. 32848 10. 28713 10. 30712
11715576_ 6. 14241 6. 040004 6. 259429 6. 272071 6. 322324 6. 357161
11715577_ 8. 55265 8. 548374 8. 670042 8. 684731 8. 73238 8. 752716
11715578_ 11. 26711 11. 19233 11. 25306 11. 39342 11. 4042 11. 41113
11715579_ 9. 542106 9. 488229 9. 58062 10. 27937 10. 33418 10. 31835
11715580_ 9. 866955 9. 797279 9. 882975 10. 06963 10. 0685 10. 1012
11715581_ 9. 539738 9. 488388 9. 555662 9. 623713 9. 664175 9. 591825
11715582_ 9. 50514 9. 490172 9. 500837 9. 662396 9. 731595 9. 598964
11715583_ 10. 45232 10. 37625 10. 45121 10. 47991 10. 48124 10. 53893
11715584_ 11. 55218 11. 53319 11. 54623 11. 38433 11. 38109 11. 33203
11715585_ 11. 30955 11. 26986 11. 29021 10. 98325 10. 99761 10. 9829
11715586_ 10. 0863 10. 03066 10. 03066 9. 6257 9. 57553 9. 540118
11715587_ 10. 75238 10. 68717 10. 74357 10. 42819 10. 46556 10. 48639
11715588_ 7. 935058 8. 022097 7. 906068 7. 88497 7. 952688 7. 9728
11715589_ 8. 079929 7. 967253 8. 088058 8. 206176 8. 251277 8. 234458
11715590_ 9. 456339 9. 416992 9. 513566 9. 325834 9. 410577 9. 390079
11715591_ 8. 845207 8. 739201 8. 81323 8. 673167 8. 775633 8. 711937
11715592_ 9. 595179 9. 565093 9. 634682 9. 492183 9. 510901 9. 538179
11715593_ 9. 605618 9. 492557 9. 540242 9. 757938 9. 781156 9. 744697
11715594_ 6. 446031 6. 327581 6. 271164 6. 501966 6. 576109 6. 4497
11715595_ 10. 48532 10. 44547 10. 52666 10. 64712 10. 67757 10. 57763
11715596_ 11. 46194 11. 44345 11. 46103 11. 54344 11. 54812 11. 55448
11715597_ 11. 10394 11. 11651 11. 14937 11. 22655 11. 24694 11. 22852
11715598_ 10. 00656 9. 957204 10. 00566 9. 697282 9. 711013 9. 674527
11715599_ 9. 983832 9. 904505 9. 983668 10. 08787 10. 1496 10. 1181
11715600_ 8. 172563 7. 973048 8. 066805 8. 680959 8. 711525 8. 763929
11715601_ 5. 483287 5. 182367 5. 307728 5. 943851 5. 894697 5. 942084
11715602_ 9. 296058 9. 25738 9. 317068 9. 590358 9. 652578 9. 626896
11715603_ 11. 75164 11. 73137 11. 79778 11. 42711 11. 45728 11. 48001
11715604_ 12. 29414 12. 27337 12. 27394 11. 96668 11. 98875 12. 02069
11715605_ 9. 540178 9. 48716 9. 603049 10. 05934 10. 11837 10. 07109
11715606_ 6. 804784 6. 698745 6. 760002 6. 726417 6. 635259 6. 615933
11715607_ 11. 78369 11. 75349 11. 79164 11. 60562 11. 61783 11. 59269
11715608_ 11. 77387 11. 74535 11. 78484 11. 60281 11. 62616 11. 6086

11715609_ 8. 566315 8. 509729 8. 572526 8. 18237 8. 200815 8. 13994
11715610_ 9. 620516 9. 59982 9. 612113 9. 410145 9. 440778 9. 323424
11715611_ 8. 71138 8. 659789 8. 679463 8. 676931 8. 744817 8. 68765
11715612_ 10. 44527 10. 4374 10. 46706 10. 36595 10. 36059 10. 37849
11715613_ 6. 429887 6. 440695 6. 486035 6. 231962 5. 904966 6. 179801
11715614_ 7. 334181 7. 329299 7. 3976 6. 728673 6. 778524 6. 840592
11715615_ 8. 244867 8. 223479 8. 240263 7. 457619 7. 400666 7. 459444
11715616_ 11. 72955 11. 66952 11. 70333 11. 69953 11. 75574 11. 72769
11715617_ 8. 604532 8. 543698 8. 565207 8. 745372 8. 730376 8. 676864
11715618_ 8. 718071 8. 612216 8. 618705 8. 492471 8. 568878 8. 454492
11715619_ 9. 065088 8. 99972 8. 997971 8. 83045 8. 935663 8. 794897
11715620_ 6. 374329 6. 352442 6. 309537 6. 350084 6. 379577 6. 404654
11715621_ 9. 921433 9. 901549 9. 872154 10. 03155 10. 01815 9. 988174
11715622_ 8. 527847 8. 42491 8. 502599 8. 12729 8. 128879 8. 131982
11715623_ 9. 568422 9. 595239 9. 610461 9. 372194 9. 420934 9. 352438
11715624_ 8. 152225 8. 072329 8. 113859 7. 953002 8. 016781 8. 029545
11715625_ 7. 945726 7. 895787 7. 892474 7. 644319 7. 538192 7. 640602
11715626_ 13. 08716 13. 05897 13. 06875 13. 0768 13. 06378 13. 05571
11715627_ 7. 204206 7. 200374 7. 257556 7. 194505 7. 262117 7. 228816
11715628_ 2. 47102 2. 375434 2. 428051 2. 698033 2. 42751 2. 494072
11715629_ 10. 03262 9. 97369 9. 993098 10. 42423 10. 3783 10. 36524
11715630_ 9. 728559 9. 891602 9. 777868 10. 25525 10. 25525 10. 20375
11715631_ 10. 15418 10. 13206 10. 13609 10. 53006 10. 47525 10. 46827
11715632_ 8. 52746 8. 541756 8. 522882 8. 596171 8. 636261 8. 551686
11715633_ 8. 409546 8. 389899 8. 359668 8. 507499 8. 499979 8. 441749
11715634_ 10. 62962 10. 58455 10. 61381 10. 79807 10. 78509 10. 65488
11715635_ 10. 39347 10. 39068 10. 39865 10. 47298 10. 51573 10. 40242
11715636_ 6. 206373 6. 275469 6. 076363 5. 909877 5. 98134 6. 129839
11715637_ 10. 32542 10. 2507 10. 31373 10. 35448 10. 37168 10. 33751
11715638_ 7. 861242 7. 877593 7. 841033 7. 891807 7. 894268 7. 859505
11715639_ 8. 445079 8. 349371 8. 477191 8. 33683 8. 28975 8. 285
11715640_ 7. 528755 7. 386851 7. 539065 7. 266393 7. 382495 7. 26008
11715641_ 7. 495621 7. 42636 7. 582327 7. 317045 7. 34462 7. 365335
11715642_ 9. 058718 8. 997634 9. 029456 8. 884664 8. 845032 8. 874379
11715643_ 9. 796766 9. 754919 9. 755722 9. 690206 9. 688433 9. 628119
11715644_ 10. 53453 10. 54245 10. 51746 10. 59365 10. 53317 10. 46359
11715645_ 9. 17058 9. 142632 9. 189816 9. 199334 9. 175856 9. 18228
11715646_ 9. 867034 9. 938299 9. 897901 9. 758681 9. 722907 9. 780402
11715647_ 10. 18161 10. 13374 10. 16766 9. 993379 10. 03043 10. 05268
11715648_ 9. 849115 9. 736957 9. 799262 9. 634409 9. 634262 9. 648323
11715649_ 9. 542641 9. 492511 9. 533969 10. 82429 10. 86532 10. 8645
11715650_ 8. 418975 8. 282293 8. 327156 9. 801224 9. 75586 9. 734477
11715651_ 9. 664842 9. 573563 9. 65215 9. 27312 9. 266525 9. 273314
11715652_ 9. 016027 8. 970092 9. 006078 9. 217769 9. 262234 9. 223185
11715653_ 7. 968186 7. 888671 7. 836019 8. 352864 8. 373575 8. 264367
11715654_ 9. 621141 9. 540018 9. 647686 9. 95754 10. 00242 10. 0238
11715655_ 10. 76777 10. 79954 10. 76949 10. 8998 10. 91381 10. 80193
11715656_ 11. 46506 11. 4336 11. 47578 11. 4587 11. 47431 11. 47191
11715657_ 8. 807174 8. 677076 8. 766971 8. 857452 8. 876577 8. 821758
11715658_ 8. 562777 8. 455515 8. 487952 8. 64065 8. 683261 8. 797143
11715659_ 11. 10866 11. 06905 11. 09197 10. 79615 10. 80359 10. 78748

11715660_ 11. 35991 11. 3207 11. 34765 11. 22966 11. 2289 11. 22362
11715661_ 9. 96376 9. 930976 9. 94945 9. 842289 9. 860549 9. 837969
11715662_ 9. 469604 9. 483793 9. 468614 9. 3396 9. 372631 9. 360105
11715663_ 8. 770711 8. 66986 8. 817699 8. 878577 8. 82879 8. 86546
11715664_ 9. 358523 9. 284442 9. 321051 9. 47483 9. 533261 9. 525389
11715665_ 8. 710703 8. 599594 8. 747617 8. 815367 8. 831718 8. 867793
11715666_ 6. 384247 6. 20834 6. 340429 6. 674791 6. 648423 6. 641642
11715667_ 11. 90015 11. 90039 11. 89667 11. 98523 11. 96896 11. 96072
11715668_ 10. 88858 10. 85827 10. 89302 10. 85204 10. 88321 10. 88892
11715669_ 8. 618491 8. 618883 8. 646595 8. 639695 8. 643656 8. 654545
11715670_ 8. 663182 8. 665631 8. 672738 8. 641339 8. 588471 8. 620402
11715671_ 8. 650447 8. 644067 8. 691053 8. 63188 8. 603191 8. 633835
11715672_ 10. 90807 10. 88147 10. 9201 10. 86057 10. 90384 10. 86783
11715673_ 7. 651142 7. 658503 7. 760725 7. 538274 7. 609527 7. 503786
11715674_ 10. 52364 10. 58908 10. 5419 10. 13574 10. 10759 9. 978542
11715675_ 10. 19078 10. 23885 10. 20821 9. 642001 9. 603853 9. 607725
11715676_ 8. 856465 8. 815797 8. 83024 8. 772019 8. 808469 8. 757822
11715677_ 8. 371392 8. 343792 8. 356554 8. 405642 8. 299978 8. 365572
11715678_ 9. 057028 9. 073111 9. 144582 9. 323095 9. 358018 9. 325138
11715679_ 11. 45009 11. 44873 11. 40913 11. 43442 11. 40506 11. 36795
11715680_ 10. 44432 10. 37369 10. 43566 10. 34679 10. 37721 10. 39271
11715681_ 9. 212966 9. 160087 9. 104285 9. 284999 9. 278825 9. 156947
11715682_ 8. 837924 8. 771733 8. 84652 8. 797442 8. 804587 8. 816309
11715683_ 7. 590563 7. 554354 7. 734999 6. 428849 6. 464798 6. 331699
11715684_ 10. 58901 10. 52675 10. 58465 10. 894 10. 87926 10. 8874
11715685_ 11. 38029 11. 40194 11. 36408 11. 47167 11. 48369 11. 45071
11715686_ 10. 18217 10. 21437 10. 19766 10. 12366 10. 15476 10. 16603
11715687_ 10. 11737 10. 08086 10. 08704 10. 08556 10. 06289 10. 04363
11715688_ 3. 273218 3. 373319 3. 293031 3. 214917 3. 301584 3. 201211
11715689_ 10. 23341 10. 17928 10. 2064 9. 277157 9. 205372 9. 275938
11715690_ 9. 636011 9. 584649 9. 635801 8. 603438 8. 64474 8. 59715
11715691_ 9. 686401 9. 682605 9. 659744 8. 601829 8. 621007 8. 715956
11715692_ 8. 889167 8. 755443 8. 895817 8. 965765 9. 062987 9. 01088
11715693_ 8. 622629 8. 456819 8. 593652 8. 738148 8. 669908 8. 742292
11715694_ 11. 29928 11. 25901 11. 26258 11. 45067 11. 46655 11. 43972
11715695_ 11. 38475 11. 36588 11. 35562 11. 52222 11. 53722 11. 51384
11715696_ 7. 805485 7. 710976 7. 829604 8. 063745 8. 170239 8. 044958
11715697_ 10. 09359 9. 992546 10. 08503 10. 64767 10. 68048 10. 66573
11715698_ 9. 132272 9. 100229 9. 113732 9. 383127 9. 345249 9. 315516
11715699_ 8. 828083 8. 815591 8. 832742 8. 813906 8. 743936 8. 77678
11715700_ 8. 489895 8. 407378 8. 539913 8. 626843 8. 514154 8. 508247
11715701_ 10. 84433 10. 81796 10. 82261 10. 8744 10. 86934 10. 86587
11715702_ 6. 881477 6. 752955 6. 790482 6. 431849 6. 373611 6. 401381
11715703_ 8. 950409 9. 004096 8. 980946 8. 349808 8. 426989 8. 310134
11715704_ 7. 417811 7. 31401 7. 460994 6. 828602 6. 874386 6. 85013
11715705_ 9. 024148 8. 975265 9. 068843 8. 642871 8. 597697 8. 655084
11715706_ 8. 9566 8. 896929 8. 965977 8. 576441 8. 397214 8. 564746
11715707_ 8. 996224 8. 963453 8. 978696 9. 057308 9. 105021 8. 981306
11715708_ 5. 318325 5. 431983 5. 393156 5. 548813 5. 349366 5. 347392
11715709_ 5. 195756 5. 322659 5. 264002 5. 570271 5. 351467 5. 30619
11715710_ 9. 422246 9. 334233 9. 476224 9. 932388 10. 01489 9. 9704

11715711_ 7. 676176 7. 543957 7. 627424 7. 210306 7. 293826 7. 274692
11715712_ 9. 37648 9. 346367 9. 379232 9. 52527 9. 518141 9. 427345
11715713_ 7. 072199 7. 305501 7. 219817 7. 457155 7. 451167 7. 45374
11715714_ 6. 196083 6. 154699 6. 065577 6. 289995 6. 411565 6. 420243
11715715_ 6. 090536 6. 182918 6. 039955 6. 532287 6. 542092 6. 451471
11715716_ 9. 497429 9. 420301 9. 420995 9. 580711 9. 578876 9. 547742
11715717_ 9. 579779 9. 560333 9. 561038 9. 729896 9. 737528 9. 766038
11715718_ 10. 22809 10. 17966 10. 2556 9. 923778 9. 938603 9. 955687
11715719_ 10. 03214 9. 965215 10. 04087 9. 857533 9. 875374 9. 89551
11715720_ 11. 67363 11. 65502 11. 65304 11. 56525 11. 57657 11. 57255
11715721_ 6. 71875 6. 591836 6. 634386 6. 660881 6. 631711 6. 443628
11715722_ 8. 438563 8. 336773 8. 35157 8. 128602 8. 060151 8. 177779
11715723_ 9. 266687 9. 281698 9. 143344 9. 315159 9. 236011 9. 184111
11715724_ 11. 0556 11. 04564 11. 03773 10. 7523 10. 78641 10. 7556
11715725_ 11. 05449 11. 05936 11. 03902 10. 79869 10. 78312 10. 79079
11715726_ 6. 725885 6. 667575 6. 753366 6. 553815 6. 563114 6. 544703
11715727_ 5. 938936 5. 918745 5. 749647 6. 209356 6. 299028 6. 229613
11715728_ 9. 11664 9. 041209 9. 026693 9. 568293 9. 610219 9. 566971
11715729_ 3. 360676 3. 229725 3. 248097 3. 239542 3. 293907 3. 208943
11715730_ 3. 953585 3. 806606 3. 894685 3. 924435 3. 816787 4. 007439
11715731_ 2. 760385 2. 665848 2. 691272 2. 583383 2. 483694 2. 566467
11715732_ 11. 1136 11. 07282 11. 13482 11. 27624 11. 2932 11. 25411
11715733_ 7. 86852 7. 817567 7. 754858 7. 977656 7. 936236 7. 97343
11715734_ 7. 111953 7. 111953 7. 130948 7. 182967 7. 234046 7. 26697
11715735_ 9. 639993 9. 675508 9. 654043 10. 01312 9. 955433 9. 902467
11715736_ 8. 587023 8. 537209 8. 613968 8. 760575 8. 794548 8. 766665
11715737_ 7. 736494 7. 804115 7. 799662 7. 894603 7. 909863 7. 913283
11715738_ 10. 59906 10. 53399 10. 59712 10. 71141 10. 66898 10. 68979
11715739_ 7. 176135 7. 080535 7. 078971 6. 657025 6. 647787 6. 67158
11715740_ 6. 442035 6. 321157 6. 329904 7. 050244 7. 115314 7. 034149
11715741_ 6. 410441 6. 426075 6. 406187 7. 072342 7. 070071 7. 097123
11715742_ 9. 754622 9. 721803 9. 836732 11. 17029 11. 1798 11. 24232
11715743_ 9. 38608 9. 384459 9. 371436 10. 83405 10. 85279 10. 8599
11715744_ 10. 36087 10. 35048 10. 40785 10. 55696 10. 57049 10. 49762
11715745_ 10. 31893 10. 29662 10. 31223 10. 23099 10. 23872 10. 19412
11715746_ 7. 5843 7. 549425 7. 598601 8. 001849 8. 083735 8. 043366
11715747_ 5. 164364 5. 149545 5. 262118 5. 549347 5. 531955 5. 492426
11715748_ 10. 12388 10. 06046 10. 12139 10. 29174 10. 34341 10. 29635
11715749_ 10. 78929 10. 76557 10. 81667 11. 00409 11. 01093 11. 04559
11715750_ 9. 884044 9. 858567 9. 891914 10. 21731 10. 25627 10. 17259
11715751_ 7. 816787 7. 854055 7. 870866 8. 175056 8. 263158 8. 160366
11715752_ 4. 293857 4. 567139 4. 440422 4. 363731 4. 557959 4. 380205
11715753_ 3. 623766 3. 786483 3. 568186 3. 886207 3. 67491 3. 589668
11715754_ 4. 949776 5. 017251 4. 874179 5. 116907 4. 998457 4. 94787
11715755_ 10. 2974 10. 27098 10. 29436 10. 26049 10. 31622 10. 22944
11715756_ 10. 83595 10. 83558 10. 85006 10. 98071 10. 94043 10. 88674
11715757_ 8. 667261 8. 608257 8. 628116 8. 379258 8. 327449 8. 408933
11715758_ 9. 276189 9. 331206 9. 390389 9. 189885 9. 179502 9. 121723
11715759_ 10. 16292 10. 15439 10. 2258 10. 0453 10. 05964 10. 07028
11715760_ 10. 29907 10. 26276 10. 24447 10. 16674 10. 16623 10. 17986
11715761_ 9. 491962 9. 482601 9. 411021 9. 240024 9. 246882 9. 2548

11715762_ 8. 388068 8. 282608 8. 442923 9. 32082 9. 442618 9. 443556
11715763_ 8. 24358 8. 189196 8. 237075 7. 917228 7. 935664 7. 977098
11715764_ 4. 505521 4. 409791 4. 559457 4. 455502 4. 507429 4. 382202
11715765_ 5. 535373 5. 635739 5. 593872 5. 381971 5. 515135 5. 603396
11715766_ 7. 285639 7. 174876 7. 20352 6. 799046 6. 894494 6. 868517
11715767_ 7. 98812 7. 888793 7. 977348 7. 926905 7. 953527 7. 982903
11715768_ 7. 444162 7. 460402 7. 449861 7. 30746 7. 417811 7. 364332
11715769_ 11. 39034 11. 37332 11. 36791 11. 55977 11. 5672 11. 57531
11715770_ 11. 79066 11. 77367 11. 77794 11. 87583 11. 9047 11. 87629
11715771_ 9. 265612 9. 232174 9. 250287 9. 440405 9. 456368 9. 352032
11715772_ 9. 820823 9. 853521 9. 861596 9. 912364 9. 985728 9. 919007
11715773_ 9. 688242 9. 584029 9. 720048 9. 329498 9. 358013 9. 360307
11715774_ 10. 27755 10. 22147 10. 27375 10. 01867 10. 00542 9. 990496
11715775_ 6. 360993 6. 437418 6. 58362 5. 879556 5. 970359 5. 998622
11715776_ 6. 982937 6. 800393 6. 847517 6. 195497 6. 183123 6. 345403
11715777_ 10. 9422 10. 93264 10. 97706 10. 8546 10. 84662 10. 81864
11715778_ 9. 660264 9. 645434 9. 667889 9. 758943 9. 767336 9. 694957
11715779_ 8. 882928 9. 008882 8. 986891 9. 537012 9. 43766 9. 383248
11715780_ 9. 060795 9. 184337 9. 207685 9. 713092 9. 606469 9. 558789
11715781_ 10. 18291 10. 21129 10. 21981 10. 25791 10. 26086 10. 23043
11715782_ 12. 06767 11. 99759 12. 04074 11. 96374 12. 02669 11. 99802
11715783_ 11. 93266 11. 89317 11. 94827 11. 91377 11. 93815 11. 94695
11715784_ 7. 071667 7. 055228 7. 065135 6. 804122 6. 831606 6. 753503
11715785_ 5. 978013 6. 119764 5. 89386 6. 147768 6. 143084 6. 115837
11715786_ 8. 320927 8. 296955 8. 408019 8. 343852 8. 419521 8. 359596
11715787_ 9. 910149 9. 837929 9. 897836 9. 965629 9. 950433 9. 986507
11715788_ 2. 957955 3. 228456 3. 077658 3. 211001 3. 176909 3. 090093
11715789_ 2. 617149 2. 729955 2. 536483 2. 645351 2. 743155 2. 718322
11715790_ 9. 74611 9. 696625 9. 690915 9. 920413 9. 953649 9. 914991
11715791_ 10. 36029 10. 28578 10. 32792 10. 61497 10. 62358 10. 59671
11715792_ 8. 636477 8. 587555 8. 698456 8. 513804 8. 531464 8. 509454
11715793_ 2. 271107 2. 217068 2. 158301 2. 214951 1. 93918 2. 25483
11715794_ 4. 498464 4. 573285 4. 50427 4. 465917 4. 459939 4. 496578
11715795_ 10. 9709 10. 89568 10. 89802 11. 04887 11. 03762 10. 97854
11715796_ 6. 922773 6. 85119 6. 856806 6. 125462 5. 942404 6. 025443
11715797_ 7. 560702 7. 523742 7. 531907 7. 45628 7. 473728 7. 528073
11715798_ 8. 388883 8. 373132 8. 358605 8. 257176 8. 310257 8. 311297
11715799_ 8. 282198 8. 160876 8. 225938 9. 104281 9. 135645 9. 189277
11715800_ 6. 206103 6. 225513 6. 199575 6. 344463 6. 345597 6. 555503
11715801_ 7. 871903 7. 807482 7. 828499 8. 182304 8. 210294 8. 254251
11715802_ 8. 289364 8. 148875 8. 241374 8. 673563 8. 744048 8. 70503
11715803_ 9. 423105 9. 399801 9. 481746 9. 243143 9. 332891 9. 245778
11715804_ 7. 817577 7. 821211 7. 774511 8. 168229 8. 034594 8. 074873
11715805_ 10. 348 10. 35003 10. 30092 10. 17059 10. 16709 10. 19563
11715806_ 9. 479433 9. 444314 9. 494214 9. 041108 9. 065357 9. 035205
11715807_ 6. 852249 6. 899569 6. 920289 6. 615712 6. 706912 6. 762451
11715808_ 9. 662605 9. 636606 9. 67312 9. 838371 9. 939573 9. 870226
11715809_ 9. 396449 9. 291147 9. 386338 9. 641981 9. 622618 9. 650031
11715810_ 9. 364246 9. 274701 9. 262051 9. 017898 8. 996985 9. 033889
11715811_ 7. 045427 6. 95464 6. 945847 7. 310912 7. 339861 7. 355586
11715812_ 6. 368327 6. 3224 6. 368514 7. 264911 7. 303738 7. 397025

11715813_ 5.132792 5.095506 5.281341 5.329136 5.245712 5.483549
11715814_ 10.09779 9.976745 10.10823 10.20137 10.22581 10.16765
11715815_ 9.729121 9.641061 9.692661 9.97717 10.03554 9.975268
11715816_ 6.898793 6.853191 6.975747 6.713624 6.76662 6.888771
11715817_ 7.845957 7.693596 7.724398 7.754557 7.665121 7.575222
11715818_ 9.113889 8.995575 9.137786 8.864687 8.913764 8.916819
11715819_ 9.452773 9.40736 9.477974 9.162138 9.219223 9.118843
11715820_ 10.61293 10.55887 10.56776 10.37868 10.45368 10.40453
11715821_ 9.921681 9.88057 9.90928 9.658792 9.712666 9.700512
11715822_ 9.297287 9.354949 9.299107 9.436411 9.365947 9.355846
11715823_ 9.679117 9.73356 9.679164 9.806578 9.747627 9.752011
11715824_ 11.01591 10.97819 11.01169 10.93982 10.94349 10.84442
11715825_ 9.471127 9.412977 9.444534 9.689766 9.762584 9.72933
11715826_ 7.940302 7.956182 8.067386 8.815103 8.807 8.823286
11715827_ 9.980442 9.946507 9.994087 9.664249 9.640922 9.672711
11715828_ 8.220656 8.1318 8.360051 8.248122 8.15467 8.224686
11715829_ 9.045408 9.03975 9.04697 9.094944 9.083773 9.067921
11715830_ 9.773834 9.738928 9.763435 9.951015 9.907335 9.904125
11715831_ 9.575626 9.490172 9.559668 9.704021 9.753859 9.747315
11715832_ 8.678175 8.626897 8.620152 8.792823 8.833928 8.811479
11715833_ 10.24405 10.17177 10.23315 10.35936 10.29882 10.21663
11715834_ 10.2728 10.20715 10.24333 10.24451 10.2993 10.254
11715835_ 10.61945 10.58266 10.64317 10.75647 10.74118 10.73178
11715836_ 10.81221 10.76385 10.80297 10.89729 10.88154 10.91716
11715837_ 9.89759 9.820411 9.835796 9.779042 9.796526 9.704956
11715838_ 7.66602 7.544176 7.58191 7.37701 7.507394 7.509585
11715839_ 5.798656 5.660482 5.873984 6.336606 6.173908 6.357479
11715840_ 8.729184 8.688394 8.852937 9.340402 9.442725 9.474748
11715841_ 5.6954 5.639384 5.567294 5.769691 5.691344 5.724169
11715842_ 9.428881 9.314896 9.413202 8.89669 8.880103 8.907376
11715843_ 9.48078 9.441306 9.517003 9.529615 9.512678 9.560263
11715844_ 9.345231 9.224304 9.285124 9.80032 9.9034 9.833525
11715845_ 8.404219 8.386625 8.45423 9.154683 9.161359 9.174645
11715846_ 4.745108 4.510168 4.726185 4.178417 4.20525 4.200678
11715847_ 8.249698 8.25252 8.267608 8.230762 8.270338 8.295576
11715848_ 10.31088 10.28804 10.33497 10.4371 10.42729 10.42849
11715849_ 10.1542 10.14981 10.16827 9.982533 9.958897 9.980529
11715850_ 10.83533 10.77017 10.81884 10.33721 10.34382 10.30549
11715851_ 3.794353 3.637564 3.748589 3.576847 3.576847 3.820584
11715852_ 6.757198 6.615788 6.731307 6.77383 6.82879 6.894273
11715853_ 5.584813 5.86363 5.733701 5.660637 5.938665 5.731604
11715854_ 5.730959 5.779457 5.688205 5.745821 5.739303 5.691264
11715855_ 8.148412 8.097319 7.997273 8.192745 8.070441 8.083825
11715856_ 9.208729 9.019042 9.10048 8.995441 9.027055 9.064706
11715857_ 9.662956 9.633861 9.717177 9.45321 9.477844 9.526066
11715858_ 10.56154 10.48298 10.54708 10.38737 10.41529 10.32997
11715859_ 7.223402 7.121941 7.241693 7.256829 7.205612 7.227877
11715860_ 6.242399 6.208196 6.300375 6.211182 6.206492 6.355698
11715861_ 9.239631 9.268666 9.242039 9.504641 9.57651 9.576698
11715862_ 6.543313 6.578583 6.514357 7.922741 8.010663 8.003047
11715863_ 5.480966 5.498645 5.510491 5.668589 5.830008 5.975381

11715864_ 9. 87523 9. 875751 9. 841737 10. 30392 10. 31065 10. 28405
11715865_ 10. 04809 9. 974739 10. 01131 9. 868291 9. 940399 9. 889863
11715866_ 10. 04201 9. 935907 9. 983816 9. 83921 9. 908546 9. 877137
11715867_ 8. 901766 8. 877507 8. 899342 9. 00402 9. 016421 9. 073937
11715868_ 7. 373547 7. 261335 7. 306555 7. 409349 7. 404386 7. 487332
11715869_ 8. 196886 8. 040653 8. 122572 8. 269103 8. 242621 8. 321879
11715870_ 9. 317899 9. 213497 9. 242765 9. 287828 9. 22355 9. 258841
11715871_ 5. 05363 4. 840075 4. 877979 4. 75547 4. 928242 4. 65907
11715872_ 8. 255792 8. 254218 8. 368225 7. 856008 7. 865426 7. 826444
11715873_ 7. 702566 7. 652855 7. 803009 7. 47764 7. 499922 7. 528449
11715874_ 10. 35885 10. 30095 10. 34268 10. 46063 10. 47974 10. 45134
11715875_ 9. 004012 8. 999859 8. 997868 9. 019272 9. 0049 9. 022884
11715876_ 10. 05669 10. 01353 10. 10261 10. 13609 10. 18612 10. 13525
11715877_ 11. 7681 11. 73756 11. 7466 11. 77642 11. 75288 11. 75599
11715878_ 6. 566316 6. 524066 6. 454056 6. 779599 6. 926532 6. 857557
11715879_ 8. 732412 8. 73342 8. 866292 9. 208625 9. 264733 9. 258401
11715880_ 8. 989551 8. 879256 8. 980417 8. 85732 8. 87051 8. 84508
11715881_ 10. 74354 10. 71736 10. 77809 10. 32077 10. 42602 10. 39498
11715882_ 11. 08792 11. 03572 11. 08668 10. 82707 10. 82044 10. 74997
11715883_ 10. 82622 10. 8015 10. 82023 10. 4619 10. 48333 10. 44831
11715884_ 10. 02947 9. 987837 10. 10844 9. 712809 9. 736675 9. 711301
11715885_ 7. 29555 7. 186861 7. 26233 7. 936477 7. 938463 7. 964809
11715886_ 6. 422743 6. 37804 6. 381902 5. 914416 5. 877682 6. 208959
11715887_ 7. 683618 7. 645144 7. 558056 7. 14487 7. 193217 7. 175624
11715888_ 7. 692282 7. 655964 7. 694613 7. 911179 7. 925432 7. 943653
11715889_ 11. 06923 11. 0858 11. 09424 11. 34448 11. 32507 11. 26114
11715890_ 11. 01371 11. 03765 11. 0445 11. 21125 11. 16402 11. 18063
11715891_ 3. 013671 2. 792471 2. 683717 2. 952016 2. 757741 2. 835885
11715892_ 9. 531797 9. 50234 9. 549555 9. 800763 9. 742083 9. 730341
11715893_ 4. 785322 5. 126418 5. 140108 5. 11702 5. 097283 5. 38815
11715894_ 10. 58699 10. 49802 10. 57155 10. 16153 10. 12086 10. 12691
11715895_ 5. 755019 5. 76646 5. 656503 5. 869598 5. 810773 5. 81349
11715896_ 6. 923984 6. 886652 6. 874408 6. 967639 6. 92788 6. 977148
11715897_ 9. 947062 9. 889535 9. 919148 10. 07903 10. 04497 10. 07336
11715898_ 7. 490695 7. 436725 7. 490366 7. 298836 7. 322776 7. 308294
11715899_ 7. 694535 7. 765423 7. 748329 8. 113263 8. 020717 7. 902811
11715900_ 8. 026611 7. 966019 8. 044435 8. 564555 8. 677115 8. 559018
11715901_ 10. 3453 10. 26006 10. 27655 10. 30827 10. 352 10. 25713
11715902_ 8. 684731 8. 65677 8. 729053 8. 685639 8. 69753 8. 711014
11715903_ 11. 4354 11. 43169 11. 38414 11. 28251 11. 24502 11. 27986
11715904_ 9. 025716 8. 980015 9. 019939 8. 663206 8. 788933 8. 673474
11715905_ 9. 679337 9. 603189 9. 670116 9. 297816 9. 303333 9. 280538
11715906_ 10. 04693 10. 02971 10. 10705 10. 06686 10. 10175 10. 06862
11715907_ 10. 71281 10. 66923 10. 6886 10. 74428 10. 75578 10. 74334
11715908_ 7. 411537 7. 491813 7. 422667 7. 07245 7. 019197 7. 156206
11715909_ 7. 049573 7. 06057 7. 058781 6. 74279 6. 646491 6. 7908
11715910_ 7. 961562 7. 846019 7. 997763 7. 7593 7. 848929 7. 740278
11715911_ 5. 462258 4. 980998 5. 338933 6. 085631 5. 984987 6. 085256
11715912_ 4. 915711 4. 848692 4. 824195 5. 044717 4. 849431 4. 976265
11715913_ 5. 09717 5. 175741 5. 26034 5. 360816 5. 34202 5. 228627
11715914_ 4. 250936 4. 204642 4. 226432 4. 3283 4. 332805 4. 463654

11715915_ 10. 52843 10. 46221 10. 4902 11. 14124 11. 12244 11. 15365
11715916_ 11. 23329 11. 22962 11. 18722 11. 90555 11. 83631 11. 7665
11715917_ 11. 53132 11. 5712 11. 48492 11. 52255 11. 50195 11. 44935
11715918_ 5. 408397 5. 262197 5. 512244 5. 020918 5. 131816 4. 980261
11715919_ 10. 64309 10. 6165 10. 64809 10. 70273 10. 71409 10. 70428
11715920_ 7. 975666 7. 884408 7. 979787 7. 887643 7. 918862 7. 898967
11715921_ 11. 07502 11. 03123 11. 09022 10. 95649 10. 96747 10. 9731
11715922_ 11. 02051 10. 97271 11. 0301 10. 89347 10. 93513 10. 94707
11715923_ 7. 645447 7. 562155 7. 557488 7. 897838 7. 944683 7. 907753
11715924_ 9. 038526 9. 016645 9. 067124 8. 956574 8. 867713 8. 884664
11715925_ 9. 913996 10. 10802 10. 08203 10. 12173 10. 08493 10. 06469
11715926_ 10. 32925 10. 24512 10. 31186 10. 09443 10. 09054 10. 1114
11715927_ 8. 923523 8. 930586 8. 967597 9. 126359 9. 1301 9. 135002
11715928_ 7. 270069 7. 19031 7. 253426 7. 261512 7. 348805 7. 373638
11715929_ 6. 899125 6. 945498 6. 8799 6. 934975 6. 990427 6. 971293
11715930_ 10. 06513 10. 01947 10. 02233 9. 607126 9. 680974 9. 627035
11715931_ 8. 852505 8. 817073 8. 896878 8. 981288 9. 054747 8. 968807
11715932_ 11. 35695 11. 31423 11. 34817 11. 25898 11. 19977 11. 1272
11715933_ 7. 573705 7. 402717 7. 574705 7. 61842 7. 695274 7. 682577
11715934_ 6. 100057 6. 090962 5. 987367 5. 972704 5. 998442 5. 952904
11715935_ 5. 729049 5. 893212 5. 85474 6. 076128 6. 141662 6. 035501
11715936_ 5. 790305 5. 79222 5. 824147 5. 775645 5. 908594 6. 039204
11715937_ 8. 60801 8. 588071 8. 576566 9. 324272 9. 316183 9. 173054
11715938_ 10. 5577 10. 55298 10. 55065 11. 03437 11. 01437 11. 0126
11715939_ 7. 04623 6. 92459 6. 97133 7. 568552 7. 675205 7. 537537
11715940_ 10. 56132 10. 56474 10. 57003 11. 1452 11. 13003 11. 11376
11715941_ 4. 927838 4. 895713 4. 757231 4. 907133 4. 897598 4. 741248
11715942_ 3. 705625 3. 864104 3. 713693 3. 850246 3. 555395 3. 814517
11715943_ 11. 7156 11. 63944 11. 71127 11. 80605 11. 78833 11. 77388
11715944_ 9. 793917 9. 722919 9. 777663 9. 650881 9. 627913 9. 641459
11715945_ 7. 71492 7. 615771 7. 684105 7. 58498 7. 561199 7. 682081
11715946_ 8. 459213 8. 520169 8. 421341 8. 435307 8. 39188 8. 4546
11715947_ 5. 224761 5. 472822 5. 58932 5. 710236 5. 338461 5. 673325
11715948_ 2. 63034 2. 533367 2. 63034 2. 944017 3. 073624 2. 836092
11715949_ 3. 603609 3. 891349 4. 006717 4. 409335 4. 584933 4. 614877
11715950_ 5. 736831 5. 772358 5. 71722 5. 930679 5. 876355 6. 02975
11715951_ 4. 108592 4. 085672 4. 213226 4. 459939 4. 606879 4. 51754
11715952_ 7. 904022 7. 859583 7. 961599 7. 949851 7. 89218 7. 910863
11715953_ 7. 12407 7. 089915 7. 100641 7. 08391 7. 10959 7. 119534
11715954_ 6. 82379 6. 721442 6. 810867 6. 752593 6. 89707 6. 930968
11715955_ 10. 56797 10. 48032 10. 51496 10. 21208 10. 21886 10. 17605
11715956_ 9. 810586 9. 741261 9. 7604 9. 475852 9. 468226 9. 436833
11715957_ 7. 255294 7. 220321 7. 272972 7. 51854 7. 596255 7. 489061
11715958_ 11. 63239 11. 61848 11. 6026 11. 6919 11. 63202 11. 59311
11715959_ 7. 715502 7. 678368 7. 749056 7. 991376 8. 117953 8. 021043
11715960_ 8. 144967 8. 245281 8. 202856 8. 533698 8. 55265 8. 5874
11715961_ 9. 332464 9. 251517 9. 30886 9. 354183 9. 335851 9. 363879
11715962_ 5. 50489 5. 420303 5. 574176 5. 733496 5. 655347 5. 589814
11715963_ 6. 731506 6. 691939 6. 663877 6. 644825 6. 715676 6. 740695
11715964_ 6. 635497 6. 775965 6. 829372 6. 8536 6. 87377 6. 873283
11715965_ 4. 744623 4. 915567 4. 930507 4. 993712 5. 04662 5. 087801

11715966_ 9. 341237 9. 321187 9. 287927 9. 216421 9. 263832 9. 220967
11715967_ 9. 646782 9. 693509 9. 67681 11. 05262 11. 06948 11. 11862
11715968_ 9. 182224 9. 084795 9. 142953 10. 69536 10. 69996 10. 6127
11715969_ 9. 56414 9. 617636 9. 598896 9. 795649 9. 803589 9. 746786
11715970_ 10. 03962 10. 02285 10. 06543 10. 1968 10. 19475 10. 18005
11715971_ 10. 06692 10. 03364 10. 12389 10. 25745 10. 30179 10. 26522
11715972_ 3. 241726 3. 165234 3. 290188 3. 324696 3. 324696 3. 313837
11715973_ 6. 989935 6. 899213 6. 869856 7. 742982 7. 687335 7. 713498
11715974_ 7. 191015 7. 099734 7. 109478 7. 833329 7. 86092 7. 941931
11715975_ 7. 508992 7. 442902 7. 43334 8. 11495 8. 074829 8. 078569
11715976_ 8. 281194 8. 176568 8. 286385 7. 837282 7. 884268 7. 823817
11715977_ 7. 998037 7. 848592 8. 05193 7. 750644 7. 699441 7. 792888
11715978_ 10. 82458 10. 79176 10. 82383 10. 33273 10. 33127 10. 30105
11715979_ 9. 201365 9. 214663 9. 197004 9. 029664 9. 110638 9. 008077
11715980_ 8. 914497 8. 822924 8. 877696 9. 000195 9. 043742 9. 089439
11715981_ 7. 440039 7. 375498 7. 481974 7. 545257 7. 489884 7. 463339
11715982_ 8. 29717 8. 319297 8. 26627 8. 130246 8. 233276 8. 196669
11715983_ 10. 23147 10. 20058 10. 30473 9. 869932 9. 861837 9. 860163
11715984_ 9. 992052 9. 991437 9. 968526 9. 575175 9. 560308 9. 569837
11715985_ 3. 204883 3. 239513 3. 211586 3. 329746 3. 452185 3. 311445
11715986_ 8. 013241 7. 910606 7. 91048 7. 933343 7. 891784 7. 888172
11715987_ 4. 681915 4. 578483 4. 703477 4. 708928 4. 578483 4. 657628
11715988_ 8. 226388 8. 166425 8. 166349 8. 681221 8. 717729 8. 680635
11715989_ 10. 79812 10. 80228 10. 83792 10. 65972 10. 70197 10. 66812
11715990_ 10. 26208 10. 24787 10. 24451 10. 0768 10. 10908 10. 10074
11715991_ 7. 242388 7. 1635 7. 334672 8. 390848 8. 434807 8. 434569
11715992_ 7. 832988 8. 034079 7. 902032 8. 674175 8. 680635 8. 711937
11715993_ 8. 69402 8. 627817 8. 708653 8. 36478 8. 420188 8. 427619
11715994_ 5. 457393 5. 44292 5. 51848 5. 034112 4. 984669 5. 016835
11715995_ 9. 611849 9. 531831 9. 584044 9. 578696 9. 632696 9. 560293
11715996_ 9. 724611 9. 718458 9. 812958 9. 71001 9. 783593 9. 710849
11715997_ 10. 996 10. 92163 10. 99635 10. 9268 10. 91399 10. 90112
11715998_ 9. 485716 9. 416456 9. 488674 9. 082727 9. 119699 9. 082662
11715999_ 7. 001908 6. 945 6. 963066 6. 637486 6. 470135 6. 632595
11716000_ 7. 928736 7. 82398 7. 854788 7. 72585 7. 626838 7. 718204
11716001_ 8. 230459 8. 243341 8. 309833 8. 109644 8. 04141 8. 099477
11716002_ 9. 591623 9. 68831 9. 715427 9. 612014 9. 596964 9. 570753
11716003_ 8. 107907 7. 993713 8. 058042 7. 921249 8. 017648 7. 866938
11716004_ 8. 138277 7. 973493 8. 145329 7. 978191 8. 110509 7. 996067
11716005_ 6. 715119 6. 662199 6. 792183 6. 728402 6. 877673 6. 84124
11716006_ 7. 084962 7. 120948 7. 165746 7. 076762 7. 110366 7. 085641
11716007_ 9. 716222 9. 656207 9. 756934 9. 124667 9. 179351 9. 181406
11716008_ 9. 650021 9. 638424 9. 678422 9. 156174 9. 185564 9. 150667
11716009_ 7. 027665 6. 91755 7. 031524 7. 644592 7. 637388 7. 568055
11716010_ 9. 535745 9. 444427 9. 502793 10. 20646 10. 19591 10. 24355
11716011_ 7. 973509 7. 816847 7. 921571 7. 780673 7. 843412 7. 802767
11716012_ 7. 573246 7. 564387 7. 647365 8. 033482 8. 062966 8. 093288
11716013_ 11. 31294 11. 29176 11. 31522 11. 38801 11. 39408 11. 40068
11716014_ 7. 15257 7. 09464 7. 200605 7. 457455 7. 425559 7. 520793
11716015_ 9. 225487 9. 208682 9. 244835 9. 032113 9. 092724 9. 036101
11716016_ 4. 711126 4. 900421 5. 016834 4. 584933 4. 735993 4. 546831

11716017_ 2. 880307 3. 070731 3. 028778 2. 718322 2. 793327 2. 783762
11716018_ 6. 567162 6. 556645 6. 578809 6. 519199 6. 529716 6. 537942
11716019_ 6. 224767 6. 201823 6. 337029 5. 998919 6. 087277 5. 969512
11716020_ 9. 861449 9. 805638 9. 867428 9. 988155 10. 00213 9. 92993
11716021_ 10. 00874 9. 979976 9. 957573 10. 12296 10. 09464 10. 04533
11716022_ 5. 36906 5. 332551 5. 484171 5. 93062 6. 03332 5. 901591
11716023_ 6. 353056 6. 352541 6. 354156 6. 506272 6. 550574 6. 497107
11716024_ 7. 849698 7. 765987 7. 818017 7. 684079 7. 741182 7. 68445
11716025_ 8. 947944 8. 879936 8. 933672 8. 640908 8. 684565 8. 694632
11716026_ 10. 25191 10. 24037 10. 22683 10. 02487 9. 951779 9. 873693
11716027_ 8. 837225 8. 752189 8. 853346 8. 58557 8. 589296 8. 624623
11716028_ 8. 348995 8. 246611 8. 340742 8. 131534 8. 153287 8. 18785
11716029_ 11. 4476 11. 42947 11. 4115 11. 50227 11. 46148 11. 46015
11716030_ 11. 02296 10. 96481 11. 00386 11. 03452 11. 06441 11. 02734
11716031_ 7. 96132 7. 797556 7. 937439 9. 252367 9. 228507 9. 271363
11716032_ 9. 059824 9. 013555 9. 087431 9. 337294 9. 232814 9. 330168
11716033_ 5. 303127 5. 38299 5. 466072 5. 38299 5. 36323 5. 437238
11716034_ 1. 987352 2. 016444 2. 032918 2. 079884 2. 101031 2. 166092
11716035_ 3. 925181 3. 828821 3. 808924 3. 925181 3. 90901 4. 042228
11716036_ 3. 122119 3. 306744 3. 206642 3. 270287 3. 239765 3. 306744
11716037_ 8. 098991 8. 073113 8. 11701 8. 297306 8. 32284 8. 265825
11716038_ 5. 460978 5. 549073 5. 480966 5. 90119 5. 8017 5. 754755
11716039_ 9. 178237 9. 114196 9. 162857 9. 809415 9. 869089 9. 853059
11716040_ 13. 1149 13. 10317 13. 09653 13. 07218 13. 07328 13. 04863
11716041_ 8. 924303 8. 954097 8. 864064 9. 17097 9. 196559 9. 121677
11716042_ 9. 019577 8. 963363 8. 996433 9. 227823 9. 245145 9. 198736
11716043_ 6. 615941 6. 289773 6. 405872 5. 890803 5. 877084 5. 880979
11716044_ 9. 127654 9. 103712 9. 173796 8. 941192 8. 999046 9. 049576
11716045_ 9. 715692 9. 637823 9. 664735 9. 592923 9. 602049 9. 573296
11716046_ 7. 772255 7. 700966 7. 761936 7. 611131 7. 654558 7. 583271
11716047_ 8. 977297 8. 857239 8. 914869 8. 971699 8. 972337 9. 004441
11716048_ 8. 520417 8. 317991 8. 455307 8. 201532 8. 153802 8. 226388
11716049_ 6. 579031 6. 548945 6. 629447 6. 457659 6. 567651 6. 376356
11716050_ 7. 382706 7. 363564 7. 302796 7. 331341 7. 212651 7. 071018
11716051_ 9. 745667 9. 72038 9. 718192 9. 719142 9. 672674 9. 68442
11716052_ 10. 68149 10. 60952 10. 67348 10. 60981 10. 57082 10. 58476
11716053_ 10. 79101 10. 77882 10. 75447 10. 21353 10. 27902 10. 16797
11716054_ 8. 930898 8. 923689 8. 990815 8. 553157 8. 513625 8. 600297
11716055_ 7. 69417 7. 609204 7. 66356 6. 736953 6. 952172 6. 783074
11716056_ 4. 090276 4. 03063 3. 995429 3. 756925 3. 84546 3. 947956
11716057_ 4. 611481 4. 55019 4. 680892 4. 715201 4. 812212 4. 951237
11716058_ 8. 422582 8. 400765 8. 386909 9. 549914 9. 571618 9. 546577
11716059_ 8. 556723 8. 468781 8. 534123 9. 51073 9. 487297 9. 507311
11716060_ 10. 80914 10. 79796 10. 84984 10. 80893 10. 81819 10. 82736
11716061_ 9. 628466 9. 552281 9. 616733 9. 837982 9. 790155 9. 796918
11716062_ 10. 2193 10. 22062 10. 2064 9. 636515 9. 674772 9. 564137
11716063_ 10. 67853 10. 66896 10. 70886 10. 19313 10. 18268 10. 15059
11716064_ 7. 819798 7. 791729 7. 886356 9. 224781 9. 217328 9. 312796
11716065_ 7. 524759 7. 430214 7. 487548 8. 764274 8. 704095 8. 730749
11716066_ 7. 514346 7. 483546 7. 573878 8. 876939 8. 911876 8. 896183
11716067_ 5. 377932 5. 30235 5. 462825 5. 472367 5. 520707 5. 51653

11716068_ 6. 868789 6. 969117 6. 798906 6. 750649 6. 787704 6. 874677
11716069_ 9. 976054 9. 933507 9. 938837 10. 11875 10. 1646 10. 18002
11716070_ 8. 762571 8. 667103 8. 713524 8. 900627 8. 982979 8. 932293
11716071_ 8. 203064 8. 163414 8. 269217 8. 425763 8. 452007 8. 445684
11716072_ 8. 864226 8. 781369 8. 867487 8. 669124 8. 612017 8. 62619
11716073_ 9. 223407 9. 118123 9. 157755 8. 757096 8. 720488 8. 73523
11716074_ 8. 901078 8. 835734 8. 83462 9. 21769 9. 136063 9. 06943
11716075_ 11. 12115 11. 07095 11. 13336 10. 86589 10. 97454 10. 92361
11716076_ 11. 1408 11. 1627 11. 13739 11. 14807 11. 06652 11. 04121
11716077_ 11. 17866 11. 1627 11. 18363 11. 03019 11. 05957 11. 03359
11716078_ 7. 954915 7. 914097 7. 903397 8. 225393 8. 13467 8. 19171
11716079_ 6. 997541 7. 150249 7. 000454 7. 103689 7. 09564 7. 182672
11716080_ 5. 36316 5. 461391 5. 367542 5. 494059 5. 597901 5. 570081
11716081_ 8. 683861 8. 644544 8. 722269 8. 587899 8. 608328 8. 635206
11716082_ 8. 867778 8. 911217 8. 7944 8. 98966 9. 054746 8. 972177
11716083_ 9. 683542 9. 644322 9. 679781 9. 847781 9. 896976 9. 850407
11716084_ 10. 64672 10. 61193 10. 66655 10. 52959 10. 58339 10. 53098
11716085_ 9. 115534 9. 076094 9. 109795 8. 958518 8. 99629 8. 963969
11716086_ 8. 893286 8. 831291 8. 87189 8. 879082 8. 906598 8. 897909
11716087_ 8. 645107 8. 535979 8. 62077 8. 698109 8. 708147 8. 774027
11716088_ 8. 914705 8. 973469 9. 007553 9. 075525 9. 094435 9. 050384
11716089_ 8. 736669 8. 655333 8. 640629 8. 704108 8. 65559 8. 676234
11716090_ 3. 846129 3. 818401 3. 941534 3. 756476 3. 794683 3. 777534
11716091_ 4. 801237 4. 597926 4. 740748 4. 845216 4. 725134 4. 73651
11716092_ 9. 307948 9. 372023 9. 396834 10. 03167 10. 05826 10. 00893
11716093_ 8. 400055 8. 376087 8. 410056 7. 829525 7. 966062 7. 822377
11716094_ 6. 257935 6. 13945 6. 179518 5. 768053 5. 811014 5. 771178
11716095_ 8. 629195 8. 557874 8. 524849 7. 993435 7. 970569 7. 967325
11716096_ 6. 752654 6. 678278 6. 756996 6. 820886 6. 877219 6. 925341
11716097_ 9. 343614 9. 441198 9. 448963 9. 411795 9. 395523 9. 322293
11716098_ 8. 663188 8. 610068 8. 645252 8. 491614 8. 463533 8. 462474
11716099_ 8. 731703 8. 714941 8. 791733 8. 596161 8. 600848 8. 602676
11716100_ 9. 749302 9. 69208 9. 758778 9. 728514 9. 718319 9. 67045
11716101_ 10. 56946 10. 60181 10. 57475 10. 60136 10. 54233 10. 55377
11716102_ 9. 588128 9. 634209 9. 576601 9. 621166 9. 604362 9. 604932
11716103_ 10. 83618 10. 8064 10. 80848 11. 30808 11. 3328 11. 2883
11716104_ 8. 148162 8. 04417 8. 12013 8. 090795 8. 104136 8. 160471
11716105_ 8. 000113 7. 929843 8. 036255 8. 204707 8. 285141 8. 065874
11716106_ 9. 395559 9. 358179 9. 494612 9. 654373 9. 64685 9. 639633
11716107_ 9. 661916 9. 686203 9. 722547 9. 858167 9. 86506 9. 889459
11716108_ 8. 844952 8. 833439 8. 840425 8. 444947 8. 53406 8. 478995
11716109_ 4. 037344 4. 04529 3. 765783 3. 976186 3. 824963 3. 647024
11716110_ 3. 824993 3. 956007 4. 116838 3. 81318 3. 893444 3. 917635
11716111_ 3. 932728 3. 938656 3. 833049 3. 953213 3. 815258 3. 798129
11716112_ 5. 260121 5. 523942 5. 31465 5. 409994 5. 206665 5. 331749
11716113_ 8. 966622 8. 946883 9. 045437 8. 842501 8. 81122 8. 832055
11716114_ 6. 820278 6. 800376 6. 848953 7. 214215 7. 196397 7. 246216
11716115_ 6. 305572 6. 331936 6. 316415 6. 2006 6. 208508 6. 263567
11716116_ 10. 17917 10. 11167 10. 16636 10. 33166 10. 36977 10. 32716
11716117_ 8. 312191 8. 247377 8. 353838 8. 739215 8. 773234 8. 730051
11716118_ 11. 12279 11. 07512 11. 12571 11. 18165 11. 18434 11. 16733

11716119_ 10. 11768 10. 05712 10. 0998 10. 16295 10. 21367 10. 13527
11716120_ 7. 400021 7. 416225 7. 459183 7. 833985 7. 910728 7. 886723
11716121_ 9. 940551 9. 905991 9. 924411 9. 945437 9. 971515 9. 904125
11716122_ 7. 315073 7. 305446 7. 347023 7. 295488 7. 315853 7. 314037
11716123_ 8. 700979 8. 614332 8. 707917 8. 594725 8. 653906 8. 61219
11716124_ 9. 387792 9. 290674 9. 326663 9. 210144 9. 205685 9. 275442
11716125_ 7. 916407 7. 909619 7. 883267 7. 93199 7. 874439 7. 95804
11716126_ 8. 612869 8. 602885 8. 663727 8. 621472 8. 570463 8. 653855
11716127_ 8. 222757 8. 195768 8. 18489 7. 814377 7. 809066 7. 750731
11716128_ 8. 398328 8. 288476 8. 424644 8. 139736 8. 153949 8. 175336
11716129_ 8. 426468 8. 359448 8. 385712 8. 1231 8. 044438 8. 164044
11716130_ 3. 309155 2. 940988 3. 019276 3. 04184 3. 005521 2. 781607
11716131_ 6. 751927 6. 754821 6. 819597 6. 472575 6. 447346 6. 438978
11716132_ 8. 133545 8. 065462 8. 08524 8. 138673 8. 20437 8. 163356
11716133_ 7. 803169 7. 687632 7. 784602 7. 857259 7. 762487 7. 844122
11716134_ 8. 114121 7. 995817 8. 188469 8. 097345 8. 178012 8. 230397
11716135_ 7. 583834 7. 530724 7. 608105 7. 184636 7. 289973 7. 195244
11716136_ 7. 136861 7. 083352 7. 254194 8. 556411 8. 464242 8. 454622
11716137_ 8. 831161 8. 84608 8. 8382 8. 727861 8. 648639 8. 706284
11716138_ 8. 219226 8. 142487 8. 182805 7. 689599 7. 720119 7. 712161
11716139_ 11. 98706 11. 93129 11. 92243 11. 83997 11. 85119 11. 84447
11716140_ 12. 00269 11. 97925 11. 98026 11. 86726 11. 89961 11. 89355
11716141_ 7. 684139 7. 695471 7. 767199 7. 960316 7. 93608 7. 940663
11716142_ 8. 147503 8. 009158 8. 122684 8. 256609 8. 314421 8. 266649
11716143_ 9. 491441 9. 45103 9. 462504 9. 601485 9. 698461 9. 635045
11716144_ 5. 926672 6. 097927 5. 922714 7. 274526 7. 200756 7. 299162
11716145_ 10. 15842 10. 11945 10. 13416 9. 907247 9. 899401 9. 916489
11716146_ 5. 021661 5. 027179 5. 025998 5. 11527 5. 217778 5. 226216
11716147_ 7. 322349 7. 303658 7. 446463 7. 764859 7. 752159 7. 702271
11716148_ 8. 990563 8. 917621 8. 950717 8. 834455 8. 812249 8. 836898
11716149_ 6. 469805 6. 424256 6. 432543 6. 28275 6. 292905 6. 303976
11716150_ 6. 682473 6. 461004 6. 62723 5. 845365 6. 044285 6. 063563
11716151_ 7. 004247 6. 898793 6. 988381 6. 146184 6. 047711 6. 13945
11716152_ 8. 360966 8. 216265 8. 388825 8. 801703 8. 821419 8. 819518
11716153_ 9. 704997 9. 578678 9. 649276 9. 19966 9. 199564 9. 225166
11716154_ 7. 669941 7. 690067 7. 598802 7. 624645 7. 669044 7. 714452
11716155_ 6. 889622 6. 924057 6. 904654 7. 656715 7. 717102 7. 744203
11716156_ 5. 528869 5. 452508 5. 397185 5. 820312 5. 845365 5. 814665
11716157_ 8. 159005 8. 208617 8. 155838 8. 048914 8. 126033 8. 065302
11716158_ 9. 182721 9. 174289 9. 17198 9. 004545 9. 048233 8. 983939
11716159_ 6. 92265 6. 797368 6. 879484 6. 584938 6. 776979 6. 775604
11716160_ 3. 875665 3. 688416 4. 037107 4. 078231 4. 126001 3. 967751
11716161_ 5. 305951 5. 618732 5. 414869 5. 60257 5. 552687 5. 55485
11716162_ 4. 301828 4. 483169 4. 370337 4. 576534 4. 548909 4. 487261
11716163_ 9. 057257 9. 005801 9. 03072 9. 538797 9. 580619 9. 430347
11716164_ 8. 776965 8. 696257 8. 827348 9. 130519 9. 134243 9. 127275
11716165_ 9. 723359 9. 637057 9. 708526 9. 917489 9. 864996 9. 90374
11716166_ 10. 4831 10. 4771 10. 49708 10. 47954 10. 5013 10. 42617
11716167_ 5. 323012 5. 383934 5. 554436 5. 503922 5. 36323 5. 554436
11716168_ 8. 794024 8. 776102 8. 801926 9. 066658 9. 076034 9. 031939
11716169_ 6. 774181 6. 714177 6. 84529 7. 583576 7. 567939 7. 553066

11716170_ 4.904253 4.532017 4.920445 5.050218 5.194461 5.388017
11716171_ 8.277291 8.323458 8.302642 8.743344 8.786253 8.804387
11716172_ 8.29912 8.286855 8.331641 8.074125 8.077679 8.064722
11716173_ 9.781457 9.670961 9.749971 9.728816 9.732287 9.746419
11716174_ 11.09317 11.06297 11.1073 11.08537 11.06937 11.05179
11716175_ 11.15013 11.0785 11.1409 11.08481 11.07514 11.10667
11716176_ 7.779194 7.709726 7.75031 7.956274 7.997672 7.971021
11716177_ 10.44637 10.40017 10.39103 10.7374 10.70891 10.62198
11716178_ 10.38501 10.35654 10.34772 10.04005 9.995524 9.983196
11716179_ 9.329444 9.302191 9.351069 8.824153 8.843813 8.821729
11716180_ 10.22408 10.19399 10.24082 10.0878 10.12842 10.08448
11716181_ 7.718664 7.726743 7.680652 7.80677 7.836369 7.841214
11716182_ 8.198581 8.239041 8.27921 7.779088 7.710581 7.575888
11716183_ 7.941508 7.919827 7.89488 7.235778 7.177181 7.211415
11716184_ 8.441804 8.386628 8.437783 7.789694 7.819835 7.794649
11716185_ 7.829389 7.796702 7.805878 7.079781 7.15438 7.074889
11716186_ 9.725324 9.676429 9.740841 9.28003 9.304814 9.277582
11716187_ 6.406883 6.41336 6.468716 6.403724 6.40706 6.442074
11716188_ 10.39961 10.31463 10.41938 10.54683 10.56543 10.54432
11716189_ 10.38446 10.36516 10.38385 10.48972 10.51669 10.50685
11716190_ 8.822368 8.734693 8.7944 8.851706 8.836693 8.84834
11716191_ 8.860256 8.781355 8.87109 9.047451 9.037048 8.953041
11716192_ 8.669458 8.487493 8.661332 8.110509 8.115451 8.130259
11716193_ 9.369549 9.394046 9.397397 8.950298 8.911876 8.907376
11716194_ 8.025575 7.941113 8.02234 7.702043 7.681523 7.648621
11716195_ 8.308723 8.270019 8.317378 8.745812 8.852914 8.779703
11716196_ 9.401934 9.364557 9.402979 9.822702 9.931046 9.925515
11716197_ 7.466906 7.347191 7.401791 7.310242 7.279619 7.307818
11716198_ 7.506134 7.434587 7.505824 7.07929 7.011172 7.101486
11716199_ 7.978791 7.938165 7.918207 7.550252 7.543238 7.599876
11716200_ 9.018953 8.953785 9.023508 8.715393 8.739519 8.606335
11716201_ 7.128164 7.194708 7.229983 6.874408 6.870785 6.858712
11716202_ 9.111533 8.986528 9.084589 9.114784 9.148456 9.157991
11716203_ 6.827808 6.684764 6.934587 5.237728 5.337202 5.236954
11716204_ 8.842925 8.770235 8.844955 8.921647 8.951502 9.036252
11716205_ 10.48313 10.43308 10.46841 10.51338 10.5444 10.55343
11716206_ 10.3469 10.35589 10.32587 10.58168 10.51054 10.54388
11716207_ 10.00847 9.968919 9.973125 10.08332 10.12605 10.09104
11716208_ 7.667165 7.748626 7.589926 8.314655 8.151557 7.97343
11716209_ 9.015645 8.962628 8.999865 8.898081 8.977387 8.905796
11716210_ 8.864687 8.835294 8.896317 7.448474 7.498646 7.503786
11716211_ 8.400018 8.296129 8.412902 8.284851 8.305347 8.299375
11716212_ 8.832861 8.798161 8.801268 8.754695 8.728735 8.773387
11716213_ 8.997678 8.936132 9.006581 8.587058 8.686483 8.60299
11716214_ 8.928794 8.812161 8.919498 8.338859 8.356764 8.255498
11716215_ 9.360749 9.434272 9.310475 9.274977 9.297984 9.310693
11716216_ 8.00845 7.950687 8.021976 7.877415 7.889077 7.962598
11716217_ 7.426223 7.342771 7.413248 6.653456 6.672355 6.680079
11716218_ 8.411443 8.401308 8.448262 7.949167 7.910536 7.970713
11716219_ 8.98616 8.932311 8.937755 8.942064 8.977141 8.895427
11716220_ 9.763768 9.697425 9.710085 9.710302 9.70576 9.666353

11716221_ 8. 118879 8. 047952 8. 142317 8. 639756 8. 676639 8. 631202
11716222_ 4. 012227 4. 264179 4. 063737 4. 274382 4. 211802 4. 17344
11716223_ 11. 6659 11. 69367 11. 62459 11. 88549 11. 8484 11. 78052
11716224_ 9. 048215 9. 023603 9. 054365 9. 370906 9. 380281 9. 373462
11716225_ 4. 664623 4. 531041 4. 833509 4. 227133 4. 067751 4. 276077
11716226_ 10. 11136 10. 09443 10. 08877 9. 091119 9. 108511 9. 066628
11716227_ 7. 70895 7. 582516 7. 685251 8. 073076 8. 069121 8. 065654
11716228_ 7. 41425 7. 242787 7. 382277 7. 823351 7. 830694 7. 885721
11716229_ 7. 742582 7. 605837 7. 656968 7. 471453 7. 430641 7. 411029
11716230_ 5. 134068 5. 2822 5. 265865 5. 10359 5. 182644 5. 324973
11716231_ 8. 23333 8. 158274 8. 238792 8. 077448 8. 138733 8. 138943
11716232_ 7. 19071 7. 174679 7. 218922 7. 545023 7. 566895 7. 527991
11716233_ 6. 7637 6. 695298 6. 794285 6. 537096 6. 429267 6. 47313
11716234_ 8. 770662 8. 696649 8. 807339 8. 322702 8. 221233 8. 316305
11716235_ 9. 146617 9. 130489 9. 196183 9. 283257 9. 27931 9. 257215
11716236_ 10. 17925 10. 0478 10. 16995 10. 15059 10. 17855 10. 16231
11716237_ 8. 143786 8. 147665 8. 138538 8. 269103 8. 29248 8. 24376
11716238_ 8. 662949 8. 584312 8. 646674 8. 964011 8. 966203 9. 000879
11716239_ 8. 602049 8. 574819 8. 567531 8. 579007 8. 535105 8. 462976
11716240_ 8. 735601 8. 711658 8. 658194 8. 417128 8. 398376 8. 475713
11716241_ 8. 601507 8. 48645 8. 559028 8. 290381 8. 236925 8. 293412
11716242_ 8. 558551 8. 606303 8. 654896 8. 522473 8. 558439 8. 490845
11716243_ 7. 440781 7. 305747 7. 382607 7. 025037 7. 153735 7. 111953
11716244_ 7. 670679 7. 591918 7. 693691 7. 566702 7. 661269 7. 64412
11716245_ 7. 227924 7. 189277 7. 243171 7. 181575 7. 264546 7. 206151
11716246_ 6. 254187 6. 273664 6. 131727 6. 268194 6. 399257 6. 231775
11716247_ 10. 50219 10. 47555 10. 51399 10. 45535 10. 46993 10. 46294
11716248_ 6. 876916 6. 972285 6. 836544 7. 300171 7. 374996 7. 353136
11716249_ 6. 785373 6. 742819 6. 780218 7. 469556 7. 420949 7. 373479
11716250_ 9. 284186 9. 328496 9. 349329 8. 969432 8. 992618 9. 057063
11716251_ 9. 457644 9. 388695 9. 402033 9. 01471 9. 006161 9. 04974
11716252_ 5. 827049 5. 80356 5. 905277 5. 622805 5. 643431 5. 59914
11716253_ 8. 21862 8. 057578 8. 087851 8. 017579 8. 02514 8. 031727
11716254_ 8. 924303 8. 893977 8. 890702 8. 946788 8. 920113 8. 933184
11716255_ 5. 382782 5. 762232 5. 650173 5. 741581 5. 824849 5. 774833
11716256_ 6. 026094 6. 005388 5. 989619 5. 997525 6. 037814 5. 923127
11716257_ 7. 859665 7. 720698 7. 830441 7. 206608 7. 293997 7. 2288
11716258_ 6. 904324 6. 867566 6. 889728 7. 268256 7. 207665 7. 286401
11716259_ 4. 797374 4. 665446 4. 771061 4. 71176 4. 657119 4. 731799
11716260_ 10. 80208 10. 85317 10. 79138 10. 88989 10. 85761 10. 79078
11716261_ 8. 570871 8. 488857 8. 543594 8. 812851 8. 824146 8. 861168
11716262_ 9. 427627 9. 39849 9. 470283 8. 616967 8. 616097 8. 640832
11716263_ 8. 347903 8. 272995 8. 339823 8. 326407 8. 380473 8. 365572
11716264_ 8. 273257 8. 228363 8. 233917 8. 18773 8. 227191 8. 216722
11716265_ 9. 362189 9. 318714 9. 372257 9. 390304 9. 363651 9. 393862
11716266_ 9. 339911 9. 298601 9. 257471 9. 487329 9. 486825 9. 485517
11716267_ 7. 263098 7. 238968 7. 27925 7. 215044 7. 339095 7. 234334
11716268_ 8. 660945 8. 60964 8. 640417 8. 864663 8. 911593 8. 90022
11716269_ 10. 11344 10. 07793 10. 1247 10. 18428 10. 15757 10. 1843
11716270_ 11. 25563 11. 19311 11. 24039 11. 39916 11. 4199 11. 36358
11716271_ 5. 172119 5. 067237 5. 361243 5. 333126 5. 355358 5. 305377

11716272_ 8. 952555 8. 976346 8. 939599 8. 903494 8. 962384 8. 95138
11716273_ 9. 074389 8. 982209 9. 034014 8. 997571 9. 072045 9. 049007
11716274_ 7. 525302 7. 513948 7. 514672 7. 887582 7. 84195 7. 98065
11716275_ 6. 224137 6. 215945 6. 33076 6. 287518 6. 17872 6. 184898
11716276_ 10. 30375 10. 23844 10. 26935 10. 21314 10. 21373 10. 20562
11716277_ 8. 181272 8. 089097 8. 188719 8. 170863 8. 137585 8. 061905
11716278_ 8. 81968 8. 790764 8. 790705 8. 681178 8. 734693 8. 799376
11716279_ 9. 038502 8. 877375 8. 987724 8. 915517 8. 900883 8. 894488
11716280_ 7. 712933 7. 636088 7. 700406 7. 619572 7. 644267 7. 71572
11716281_ 6. 266294 6. 189996 6. 138143 5. 937595 5. 882266 5. 879274
11716282_ 8. 210911 8. 227191 8. 143725 7. 996886 7. 94451 8. 048994
11716283_ 8. 631765 8. 60703 8. 663223 9. 043024 9. 098658 9. 049651
11716284_ 10. 36925 10. 31683 10. 33426 10. 47886 10. 44763 10. 45391
11716285_ 6. 613785 6. 377087 6. 590233 8. 169523 8. 20595 8. 189346
11716286_ 8. 085057 7. 99469 8. 114644 9. 748105 9. 75877 9. 733007
11716287_ 8. 351088 8. 28019 8. 354246 8. 747884 8. 730457 8. 725308
11716288_ 9. 762844 9. 708058 9. 725297 9. 780225 9. 733784 9. 700736
11716289_ 8. 538918 8. 463899 8. 549768 8. 562103 8. 59042 8. 596052
11716290_ 3. 095948 3. 498458 3. 265052 3. 46867 3. 270216 3. 65419
11716291_ 7. 726757 7. 663481 7. 71595 9. 146633 9. 130334 9. 076962
11716292_ 7. 304056 7. 423503 7. 458089 7. 417664 7. 409349 7. 409349
11716293_ 7. 350069 7. 241608 7. 360931 7. 281259 7. 420519 7. 234647
11716294_ 9. 551839 9. 502519 9. 545321 9. 135801 9. 201243 9. 175214
11716295_ 7. 990079 7. 965469 7. 96596 8. 154015 8. 12722 8. 222742
11716296_ 5. 714241 5. 76946 5. 870242 5. 977166 6. 014101 6. 073755
11716297_ 8. 179055 8. 079724 8. 060518 7. 985843 7. 925301 7. 946546
11716298_ 8. 434465 8. 401774 8. 460094 8. 329244 8. 396358 8. 395602
11716299_ 6. 676492 6. 632352 6. 675753 6. 830022 6. 788641 6. 814999
11716300_ 6. 120745 6. 457603 6. 341508 7. 092842 6. 896792 6. 836612
11716301_ 7. 191209 7. 089177 7. 084132 6. 586471 6. 554674 6. 617088
11716302_ 7. 373644 7. 335924 7. 451361 7. 555968 7. 482334 7. 366655
11716303_ 9. 210659 9. 191677 9. 240568 9. 52538 9. 538453 9. 473622
11716304_ 7. 887796 7. 917766 7. 974185 8. 401029 8. 438414 8. 402403
11716305_ 6. 62818 6. 545547 6. 562438 6. 779107 6. 643784 6. 894947
11716306_ 10. 3018 10. 21279 10. 25357 10. 00484 10. 02055 10. 03785
11716307_ 7. 427358 7. 398763 7. 320065 7. 158321 7. 299162 7. 280725
11716308_ 7. 544253 7. 524047 7. 537064 7. 21313 7. 299535 7. 318135
11716309_ 6. 515447 6. 373197 6. 450297 6. 13496 6. 183123 6. 171634
11716310_ 6. 524083 6. 564709 6. 515323 6. 173161 6. 194536 6. 28657
11716311_ 9. 59472 9. 585021 9. 609455 10. 09754 10. 12235 10. 10615
11716312_ 8. 410301 8. 318944 8. 334446 8. 404862 8. 345902 8. 395418
11716313_ 10. 05302 9. 943319 10. 02268 10. 06395 10. 07048 10. 10171
11716314_ 4. 718167 5. 129347 4. 743319 5. 103529 5. 26812 5. 199371
11716315_ 10. 07181 10. 02749 10. 00666 10. 06933 10. 07317 10. 07326
11716316_ 6. 856991 6. 862059 6. 908121 6. 884299 6. 916049 7. 052082
11716317_ 7. 912916 7. 85911 7. 937406 7. 368112 7. 473549 7. 49118
11716318_ 8. 41149 8. 292377 8. 456399 8. 480089 8. 456408 8. 499002
11716319_ 10. 44181 10. 31526 10. 4517 10. 18493 10. 17069 10. 18452
11716320_ 13. 00928 13. 0479 12. 99925 12. 98669 12. 98435 12. 94611
11716321_ 9. 651049 9. 61132 9. 613306 9. 603505 9. 594201 9. 632246
11716322_ 9. 067826 9. 001139 9. 057285 9. 22731 9. 276827 9. 122027

11716323_ 7. 803974 7. 802642 7. 837481 8. 289992 8. 239681 8. 245682
11716324_ 8. 832821 8. 732252 8. 850932 9. 168124 9. 156473 9. 142333
11716325_ 8. 326613 8. 232162 8. 425825 7. 300492 7. 321428 7. 439048
11716326_ 4. 107918 4. 426286 4. 286658 4. 181811 4. 301952 4. 287843
11716327_ 3. 669208 3. 506906 3. 703837 3. 832614 3. 506906 3. 506906
11716328_ 5. 368055 5. 518557 5. 42904 5. 375539 5. 369113 5. 405122
11716329_ 2. 426838 2. 25483 2. 251284 2. 426838 2. 639198 2. 591697
11716330_ 8. 540204 8. 50168 8. 533825 8. 035991 8. 038892 8. 033534
11716331_ 9. 494028 9. 43257 9. 451704 9. 231224 9. 193908 9. 246849
11716332_ 9. 914722 9. 860841 9. 879697 9. 311315 9. 290265 9. 271317
11716333_ 12. 84164 12. 82297 12. 84521 12. 7841 12. 79347 12. 79926
11716334_ 9. 863028 9. 868522 9. 832896 10. 12128 10. 00987 10. 10835
11716335_ 9. 840508 9. 784035 9. 810083 9. 927305 9. 916934 9. 893547
11716336_ 8. 259417 8. 237529 8. 208948 7. 992351 8. 070353 8. 014847
11716337_ 6. 844782 7. 018695 6. 990737 8. 026642 7. 920819 7. 997208
11716338_ 6. 377847 6. 149332 6. 345759 7. 12598 7. 204522 7. 230373
11716339_ 6. 572631 6. 511793 6. 528855 7. 28032 7. 195425 7. 19803
11716340_ 10. 60053 10. 53383 10. 58516 10. 64156 10. 66859 10. 66221
11716341_ 8. 787583 8. 813824 8. 912097 8. 207831 8. 208753 8. 151147
11716342_ 10. 70475 10. 67591 10. 7019 10. 65399 10. 71489 10. 71971
11716343_ 6. 331832 6. 370582 6. 298711 6. 446046 6. 332325 6. 466578
11716344_ 8. 276597 8. 300711 8. 434038 7. 833892 7. 775262 7. 823805
11716345_ 7. 403873 7. 29512 7. 330739 7. 246318 7. 25253 7. 328872
11716346_ 7. 946766 7. 972177 7. 943918 7. 400557 7. 477403 7. 484244
11716347_ 7. 50511 7. 460218 7. 423986 6. 885404 6. 912042 6. 9181
11716348_ 8. 188806 8. 059534 8. 070071 7. 441523 7. 558305 7. 472209
11716349_ 7. 941976 7. 881245 7. 948773 7. 843727 7. 861729 7. 86265
11716350_ 7. 981398 7. 816978 7. 956432 8. 510639 8. 489188 8. 480253
11716351_ 10. 64346 10. 62996 10. 65144 11. 04034 11. 05783 10. 95706
11716352_ 9. 899046 9. 875226 9. 86054 10. 10891 10. 12635 10. 11634
11716353_ 7. 239386 7. 351631 7. 291357 7. 428022 7. 505041 7. 561461
11716354_ 11. 42115 11. 39922 11. 43641 11. 37473 11. 41541 11. 39312
11716355_ 10. 80565 10. 75496 10. 81055 10. 74966 10. 77088 10. 76813
11716356_ 8. 994651 8. 875348 8. 968463 8. 683774 8. 674977 8. 71823
11716357_ 4. 695523 4. 643118 4. 498389 4. 738359 4. 856411 4. 649208
11716358_ 10. 0925 10. 0328 10. 09432 10. 66578 10. 69177 10. 64806
11716359_ 9. 35869 9. 339798 9. 358515 9. 328664 9. 33688 9. 331461
11716360_ 10. 67259 10. 64483 10. 69423 10. 70689 10. 69621 10. 69264
11716361_ 8. 874928 8. 768156 8. 879978 8. 914964 8. 895469 8. 919122
11716362_ 7. 995655 7. 870389 7. 992687 7. 885789 7. 927066 7. 922071
11716363_ 7. 953224 7. 868277 7. 97894 7. 861101 7. 932678 7. 951481
11716364_ 8. 575367 8. 536172 8. 608912 9. 528329 9. 483295 9. 517552
11716365_ 9. 215191 9. 1941 9. 247183 10. 17765 10. 13521 10. 15282
11716366_ 3. 566433 3. 491943 3. 538425 3. 634454 3. 5597 3. 712847
11716367_ 10. 21908 10. 19719 10. 23414 10. 36236 10. 34764 10. 34035
11716368_ 10. 8376 10. 79651 10. 83419 10. 94436 10. 94705 10. 93874
11716369_ 11. 61284 11. 6127 11. 61254 11. 77188 11. 73389 11. 68657
11716370_ 8. 309904 8. 291532 8. 331505 8. 56176 8. 561412 8. 490128
11716371_ 6. 847884 6. 862674 6. 936911 7. 385143 7. 474342 7. 541627
11716372_ 7. 511524 7. 57452 7. 577145 8. 382475 8. 393107 8. 406886
11716373_ 8. 561324 8. 446994 8. 487409 8. 217303 8. 221385 8. 193343

11716374_ 9.09812 9.101558 9.155697 8.94487 8.954707 8.869832
11716375_ 7.152681 7.14215 7.221161 7.036581 7.091612 7.081817
11716376_ 6.274827 6.343261 6.327611 6.454136 6.455496 6.506076
11716377_ 8.851927 8.822859 8.93361 8.782773 8.816711 8.794719
11716378_ 6.978736 6.745886 6.772782 6.897742 6.862059 7.009306
11716379_ 11.07277 11.05353 11.05099 11.01186 11.06311 10.99794
11716380_ 8.431954 8.444387 8.417778 8.42313 8.491754 8.395795
11716381_ 8.349003 8.326664 8.334255 8.33258 8.37206 8.377851
11716382_ 11.13323 11.08833 11.1645 11.09366 11.09972 11.05906
11716383_ 11.06936 11.03225 11.0779 10.99469 11.02316 10.99047
11716384_ 8.04353 8.038288 8.06822 6.728279 6.757428 6.889485
11716385_ 7.779447 7.708243 7.715356 7.903852 7.977703 7.957131
11716386_ 6.754378 6.874982 6.889844 6.952546 6.978297 6.807045
11716387_ 9.07337 9.029237 9.052549 9.19505 9.144375 9.193485
11716388_ 8.87843 8.853482 8.918253 9.326918 9.335643 9.356833
11716389_ 10.16045 10.1744 10.19718 10.29189 10.28102 10.29965
11716390_ 7.734828 7.747764 7.808051 7.32403 7.263745 7.45108
11716391_ 7.811187 7.849343 7.853264 7.537236 7.640374 7.587403
11716392_ 7.619387 7.5262 7.591546 8.167707 8.15671 8.305279
11716393_ 7.927256 7.798926 7.886424 8.414816 8.385345 8.398177
11716394_ 10.52216 10.44949 10.5693 10.57273 10.5671 10.59416
11716395_ 10.27971 10.26891 10.30315 9.386649 9.481359 9.515524
11716396_ 6.659428 6.583338 6.617727 6.548678 6.575291 6.53935
11716397_ 8.891935 8.812161 8.889676 9.201606 9.233604 9.187604
11716398_ 8.764975 8.692405 8.732657 8.673957 8.65774 8.65699
11716399_ 6.709071 6.81229 6.799193 6.946839 6.93896 6.944885
11716400_ 5.299967 5.419767 5.284448 5.425475 5.441783 5.366114
11716401_ 5.537389 5.485812 5.368283 5.630705 5.550657 5.508461
11716402_ 6.719682 6.590434 6.739593 6.790794 6.871399 6.810706
11716403_ 5.004738 4.893009 5.055756 5.67561 5.551228 5.540976
11716404_ 7.678483 7.631524 7.626258 8.123144 8.201443 8.127004
11716405_ 6.682772 6.671655 6.733159 6.970205 6.886705 6.880172
11716406_ 6.763183 6.837747 6.646239 6.858903 6.810786 6.820147
11716407_ 7.128777 7.116844 7.136184 6.961037 7.067956 7.070226
11716408_ 9.191252 9.144646 9.202301 9.170747 9.112394 9.141199
11716409_ 5.355842 5.39516 5.355842 5.619277 5.53364 5.554181
11716410_ 4.805179 4.79517 4.77393 4.898221 4.963248 4.816747
11716411_ 5.256648 5.359981 5.435567 5.470107 5.383875 5.489128
11716412_ 9.586518 9.572013 9.585188 9.603124 9.590266 9.6147
11716413_ 6.306521 6.391458 6.239783 6.4331 6.444289 6.322413
11716414_ 10.10376 10.0717 9.988678 10.04154 10.04893 9.966088
11716415_ 11.04339 10.97049 11.00843 10.89657 10.92657 10.89833
11716416_ 6.166811 6.098993 6.084093 6.240099 6.188781 6.076293
11716417_ 6.971486 6.990158 6.971486 8.16826 8.089203 8.114746
11716418_ 8.635398 8.600308 8.677764 8.933676 8.919114 8.880818
11716419_ 4.939273 4.874673 4.905758 5.240369 5.30466 5.099076
11716420_ 10.63379 10.54216 10.59908 10.70211 10.7483 10.73885
11716421_ 7.514346 7.399594 7.51013 7.638495 7.673568 7.567966
11716422_ 7.977228 7.869461 7.935406 8.070188 8.064355 8.022058
11716423_ 6.496499 6.630082 6.644259 6.792571 6.71383 6.767812
11716424_ 10.0525 9.975777 10.04719 10.12192 10.10659 10.07523

11716425_ 7. 833906 7. 866841 7. 782699 7. 923486 8. 02234 7. 898823
11716426_ 9. 309895 9. 258947 9. 31543 9. 37251 9. 389108 9. 351489
11716427_ 3. 704058 4. 011463 3. 994921 3. 895044 4. 055666 3. 887098
11716428_ 8. 454922 8. 339608 8. 489032 8. 685257 8. 699335 8. 71759
11716429_ 9. 354973 9. 3108 9. 352448 9. 342943 9. 298676 9. 32816
11716430_ 7. 326385 7. 376176 7. 325479 7. 680566 7. 710365 7. 71848
11716431_ 7. 615105 7. 539781 7. 574583 7. 67239 7. 799789 7. 68296
11716432_ 8. 419146 8. 319042 8. 399462 8. 113716 8. 138673 8. 152759
11716433_ 6. 058347 6. 058347 6. 070283 6. 575522 6. 328094 6. 531233
11716434_ 4. 723465 4. 764104 4. 52373 4. 856603 4. 773382 4. 843573
11716435_ 6. 512905 6. 446345 6. 487792 6. 19429 6. 214133 6. 282557
11716436_ 10. 0869 10. 00725 10. 05725 10. 42864 10. 44225 10. 30768
11716437_ 8. 987951 9. 028326 9. 064729 9. 484999 9. 504679 9. 381233
11716438_ 9. 773268 9. 776323 9. 756773 10. 21089 10. 18479 10. 09165
11716439_ 10. 06361 9. 980521 10. 0273 10. 16419 10. 08414 10. 10878
11716440_ 9. 051988 9. 002196 9. 037258 9. 0492 9. 068317 9. 005597
11716441_ 8. 971888 8. 994989 8. 988777 9. 009156 9. 044381 9. 032791
11716442_ 11. 03976 10. 94681 10. 98105 10. 97895 11. 04421 11. 00557
11716443_ 9. 692539 9. 660508 9. 711482 9. 547609 9. 554404 9. 563063
11716444_ 7. 957827 7. 941265 7. 999884 8. 053535 8. 03707 8. 012542
11716445_ 9. 299538 9. 228406 9. 23141 9. 728479 9. 800653 9. 78619
11716446_ 7. 681806 7. 632134 7. 695497 7. 506543 7. 576532 7. 469792
11716447_ 6. 116267 6. 238539 6. 178078 6. 117048 6. 222296 6. 173356
11716448_ 8. 523542 8. 479438 8. 526234 8. 185142 8. 203928 8. 189284
11716449_ 9. 818087 9. 787299 9. 796628 9. 565783 9. 61206 9. 592606
11716450_ 8. 211053 8. 059565 8. 133688 7. 728285 7. 669693 7. 753642
11716451_ 6. 321838 6. 338058 6. 448156 6. 157172 6. 211804 6. 194606
11716452_ 8. 500579 8. 497067 8. 583064 8. 217109 8. 25195 8. 173019
11716453_ 9. 667469 9. 616268 9. 644539 9. 351515 9. 306394 9. 282955
11716454_ 8. 946567 8. 923982 8. 876025 8. 707776 8. 706179 8. 710009
11716455_ 8. 945851 8. 878643 8. 862917 8. 691974 8. 648706 8. 651638
11716456_ 7. 923538 7. 926761 7. 928336 7. 673879 7. 608456 7. 592608
11716457_ 7. 568265 7. 563505 7. 565263 7. 31009 7. 307842 7. 224172
11716458_ 9. 645064 9. 635164 9. 683532 9. 574566 9. 580806 9. 565992
11716459_ 5. 966277 6. 127832 6. 123216 5. 992361 6. 197079 6. 110668
11716460_ 5. 858903 5. 899064 5. 98139 6. 115995 6. 093471 6. 070944
11716461_ 7. 315369 7. 239471 7. 127717 7. 607042 7. 623664 7. 604444
11716462_ 8. 288486 8. 200001 8. 322535 8. 468264 8. 573053 8. 477125
11716463_ 6. 684621 6. 592216 6. 640534 6. 342054 6. 405365 6. 434545
11716464_ 6. 845989 6. 805884 6. 85492 6. 808894 6. 818856 6. 779543
11716465_ 7. 569838 7. 470922 7. 559709 7. 956296 7. 91715 7. 97343
11716466_ 7. 634982 7. 593653 7. 675404 7. 856928 7. 859535 7. 769317
11716467_ 8. 264203 8. 256261 8. 291224 8. 464185 8. 447055 8. 367964
11716468_ 6. 282023 6. 300643 6. 23831 8. 078198 8. 052203 8. 058584
11716469_ 9. 733236 9. 732613 9. 72459 9. 881537 9. 868 9. 774021
11716470_ 3. 361077 3. 350593 3. 343179 3. 457523 3. 495663 3. 712986
11716471_ 9. 627477 9. 564574 9. 597393 9. 710427 9. 767724 9. 708911
11716472_ 8. 776713 8. 705585 8. 765604 8. 333535 8. 4 8. 358024
11716473_ 9. 024685 9. 001197 9. 029291 8. 971953 8. 974349 8. 995676
11716474_ 9. 687777 9. 62874 9. 696991 9. 429048 9. 401701 9. 355472
11716475_ 10. 64136 10. 56396 10. 57388 10. 69575 10. 67014 10. 63876

11716476_ 8. 673145 8. 687491 8. 654618 8. 729725 8. 808239 8. 785333
11716477_ 9. 120902 9. 0757 9. 10277 9. 213099 9. 224488 9. 220685
11716478_ 11. 13709 11. 11576 11. 10983 11. 15927 11. 1583 11. 16577
11716479_ 5. 442778 5. 377207 5. 06334 5. 463214 5. 283889 5. 528398
11716480_ 5. 652534 5. 725415 5. 554436 5. 570718 5. 657023 5. 622313
11716481_ 6. 398139 6. 428939 6. 344233 6. 348033 6. 416454 6. 374968
11716482_ 8. 31965 8. 306039 8. 350181 9. 049835 9. 197899 9. 243559
11716483_ 7. 550519 7. 529919 7. 472987 8. 515561 8. 48037 8. 485026
11716484_ 9. 180567 9. 140991 9. 164962 9. 116764 9. 131609 9. 162379
11716485_ 5. 294925 5. 483728 5. 136029 5. 6888 5. 648362 5. 585022
11716486_ 5. 190438 5. 108707 5. 147336 5. 225066 5. 311121 5. 352408
11716487_ 8. 407167 8. 323475 8. 382943 8. 262874 8. 247599 8. 243538
11716488_ 9. 178229 9. 123211 9. 155733 9. 230512 9. 272756 9. 215293
11716489_ 3. 658926 3. 744465 3. 598629 3. 823407 3. 710384 3. 969445
11716490_ 8. 457594 8. 35067 8. 36141 8. 361029 8. 401466 8. 447664
11716491_ 9. 247876 9. 169012 9. 215733 9. 206188 9. 251865 9. 271981
11716492_ 7. 492036 7. 425849 7. 458941 8. 048204 8. 061413 8. 046887
11716493_ 9. 005439 8. 985997 9. 003408 9. 109059 9. 167543 9. 145637
11716494_ 6. 147071 6. 212764 6. 093418 6. 779047 6. 754119 6. 825431
11716495_ 8. 148251 8. 116476 8. 233844 8. 62412 8. 648232 8. 52953
11716496_ 7. 278991 7. 194727 7. 16318 7. 146111 7. 134592 7. 187401
11716497_ 8. 774516 8. 72291 8. 780247 8. 959998 8. 932023 8. 915433
11716498_ 10. 45797 10. 38002 10. 40608 10. 47456 10. 52394 10. 4533
11716499_ 9. 569802 9. 479292 9. 514326 9. 575212 9. 633644 9. 546255
11716500_ 8. 689217 8. 649129 8. 669653 9. 011612 9. 005514 8. 96577
11716501_ 5. 453504 5. 596594 5. 444458 5. 562807 5. 669849 5. 729178
11716502_ 5. 576025 5. 628499 5. 529478 5. 552939 5. 452356 5. 648514
11716503_ 6. 233835 6. 207041 6. 108503 6. 249758 6. 334791 6. 337904
11716504_ 5. 784518 5. 708372 5. 831148 5. 898733 5. 990231 6. 020052
11716505_ 7. 396746 7. 490383 7. 405297 7. 557636 7. 515984 7. 365736
11716506_ 9. 669925 9. 644246 9. 704819 9. 665558 9. 631333 9. 602032
11716507_ 6. 228551 6. 266198 6. 410477 6. 530947 6. 46744 6. 532153
11716508_ 3. 398236 3. 353937 2. 960001 3. 398962 3. 506489 3. 479472
11716509_ 7. 054566 6. 972828 7. 011493 8. 537077 8. 551585 8. 657585
11716510_ 9. 198653 9. 177379 9. 208337 9. 089625 9. 089802 9. 107621
11716511_ 7. 641414 7. 518123 7. 579122 7. 826022 7. 778621 7. 81161
11716512_ 9. 31849 9. 203011 9. 280255 9. 422937 9. 438685 9. 398354
11716513_ 8. 724314 8. 72895 8. 649449 8. 783428 8. 757223 8. 684962
11716514_ 8. 457426 8. 431794 8. 424965 9. 210219 9. 1991 9. 203744
11716515_ 9. 121952 9. 096838 9. 085308 9. 769162 9. 757382 9. 799135
11716516_ 6. 704633 6. 714177 6. 769209 7. 139341 7. 27372 7. 118796
11716517_ 6. 611479 6. 546818 6. 633851 6. 932106 6. 91873 6. 988628
11716518_ 8. 717504 8. 712183 8. 673676 9. 07686 9. 080902 9. 022856
11716519_ 7. 945802 7. 796261 7. 887517 8. 072545 8. 148875 8. 08832
11716520_ 5. 784072 5. 327975 5. 599764 5. 448296 5. 36323 5. 528624
11716521_ 5. 613848 5. 841177 5. 757458 5. 755974 5. 665367 5. 676992
11716522_ 6. 319433 6. 377902 6. 318809 6. 285599 6. 324607 6. 221319
11716523_ 2. 858757 2. 875625 2. 874619 2. 831735 2. 833682 2. 777643
11716524_ 10. 38208 10. 36239 10. 39903 10. 5234 10. 58044 10. 46682
11716525_ 7. 493694 7. 428105 7. 45005 7. 544522 7. 581163 7. 624803
11716526_ 6. 672731 6. 666434 6. 557068 6. 80299 6. 755766 6. 784983

11716527_ 9. 537922 9. 472794 9. 512274 9. 312346 9. 330421 9. 294866
11716528_ 6. 811936 6. 727126 6. 63626 7. 039437 7. 139451 7. 212536
11716529_ 9. 610941 9. 49558 9. 568222 9. 520009 9. 580877 9. 517615
11716530_ 9. 975114 9. 930872 9. 997735 10. 11473 10. 10881 10. 07729
11716531_ 4. 96202 5. 097294 5. 029782 5. 457849 5. 418966 5. 601152
11716532_ 3. 179758 3. 303658 3. 067659 3. 234726 2. 985243 3. 199952
11716533_ 10. 0711 10. 09274 10. 13884 10. 04275 10. 05076 10. 01809
11716534_ 10. 13641 10. 11772 10. 10372 10. 08922 10. 08978 10. 09653
11716535_ 9. 579267 9. 61224 9. 632404 9. 449817 9. 473909 9. 423504
11716536_ 7. 700624 7. 553606 7. 620143 7. 222652 7. 271087 7. 369045
11716537_ 7. 875461 7. 899251 7. 726118 7. 851271 7. 659366 7. 598997
11716538_ 7. 605113 7. 573609 7. 613768 7. 239949 7. 328524 7. 210923
11716539_ 6. 786683 6. 759238 6. 783142 7. 055019 7. 167508 7. 004569
11716540_ 7. 403096 7. 504012 7. 478555 7. 143479 7. 164857 7. 245487
11716541_ 5. 219499 5. 411505 5. 245234 5. 414869 5. 416107 5. 383578
11716542_ 5. 032364 5. 169273 5. 058821 5. 065822 5. 063696 5. 168177
11716543_ 7. 70006 7. 800927 7. 618017 7. 764999 7. 76779 7. 749767
11716544_ 4. 702933 4. 947607 4. 873598 4. 89527 4. 971161 4. 8769
11716545_ 9. 978474 9. 966979 10. 02025 10. 07503 10. 1175 10. 06369
11716546_ 9. 034327 9. 018151 9. 137897 9. 112427 9. 202359 9. 094167
11716547_ 5. 48324 5. 301439 5. 420735 5. 564503 5. 484963 5. 569304
11716548_ 6. 621519 6. 540499 6. 66107 6. 402295 6. 461047 6. 490562
11716549_ 3. 753751 3. 810859 3. 581381 3. 924375 3. 923665 3. 833868
11716550_ 7. 491056 7. 400837 7. 476718 6. 363889 6. 510356 6. 617088
11716551_ 7. 238919 7. 015418 7. 130948 5. 938327 5. 918745 5. 816307
11716552_ 6. 253039 6. 161053 6. 276824 6. 205566 6. 066841 6. 113734
11716553_ 8. 348706 8. 257066 8. 353347 8. 372118 8. 422044 8. 420872
11716554_ 7. 944928 7. 910898 7. 931103 7. 891609 7. 954865 7. 99493
11716555_ 7. 867208 7. 771706 7. 895396 7. 868925 7. 879938 7. 940297
11716556_ 6. 068866 6. 004627 6. 115374 5. 93401 5. 933178 6. 033313
11716557_ 5. 285787 5. 304028 5. 281598 5. 249665 5. 201762 5. 345446
11716558_ 4. 626304 4. 842315 4. 608704 4. 82558 4. 820942 4. 815683
11716559_ 5. 457117 5. 512622 5. 198143 5. 495113 5. 477688 5. 554267
11716560_ 9. 007938 8. 974851 8. 922304 8. 801334 8. 885332 8. 892116
11716561_ 8. 032615 7. 905096 8. 052541 7. 807095 7. 802427 7. 904856
11716562_ 8. 537888 8. 465546 8. 605461 9. 558303 9. 594626 9. 541732
11716563_ 9. 070514 8. 909858 9. 085054 10. 1484 10. 17836 10. 15203
11716564_ 9. 684665 9. 673328 9. 667486 9. 755196 9. 688848 9. 682356
11716565_ 9. 076995 8. 919849 9. 041298 9. 017886 9. 097498 9. 03183
11716566_ 7. 982651 7. 891805 7. 922852 8. 079064 8. 089339 8. 041284
11716567_ 9. 838494 9. 809887 9. 85454 9. 686075 9. 697196 9. 676625
11716568_ 7. 874439 7. 8402 7. 848133 7. 916022 7. 831356 7. 930317
11716569_ 5. 489038 5. 331043 5. 445732 5. 290236 5. 391172 5. 241969
11716570_ 6. 625864 6. 700089 6. 659406 6. 78218 6. 716586 6. 7496
11716571_ 6. 277364 6. 397357 6. 224901 6. 309226 6. 34636 6. 443138
11716572_ 10. 158 10. 08303 10. 15814 10. 52545 10. 52311 10. 54622
11716573_ 6. 899284 6. 665808 6. 859276 6. 68284 6. 690526 6. 647769
11716574_ 8. 749294 8. 752672 8. 793971 8. 39135 8. 3982 8. 393085
11716575_ 6. 872979 6. 842691 7. 095186 6. 537078 6. 541665 6. 544244
11716576_ 7. 948181 7. 830235 7. 902153 7. 588721 7. 549542 7. 606703
11716577_ 7. 338666 7. 244838 7. 365953 7. 770091 7. 796987 7. 773741

11716578_ 9. 15863 9. 070108 9. 181816 8. 74858 8. 719413 8. 773822
11716579_ 10. 02205 9. 964246 10. 01712 9. 781896 9. 80052 9. 837258
11716580_ 8. 87345 8. 840444 8. 862105 8. 852439 8. 832402 8. 860633
11716581_ 8. 90986 8. 867869 8. 87189 8. 725065 8. 704234 8. 75654
11716582_ 9. 256 9. 265994 9. 179131 9. 472445 9. 376551 9. 387965
11716583_ 10. 83983 10. 79703 10. 86443 10. 47882 10. 45059 10. 4884
11716584_ 10. 65617 10. 57112 10. 62422 10. 27903 10. 23721 10. 27077
11716585_ 9. 527951 9. 453624 9. 5332 9. 68855 9. 751172 9. 637283
11716586_ 8. 480615 8. 425982 8. 460116 8. 495041 8. 5302 8. 523648
11716587_ 10. 80257 10. 76345 10. 78473 10. 74916 10. 74966 10. 74111
11716588_ 8. 798861 8. 871064 8. 794058 8. 899977 8. 783434 8. 773945
11716589_ 9. 704723 9. 722799 9. 682986 9. 585549 9. 614214 9. 591825
11716590_ 10. 21895 10. 19058 10. 2517 10. 28838 10. 22285 10. 24863
11716591_ 8. 264471 8. 266878 8. 362964 8. 149618 8. 129442 8. 119634
11716592_ 8. 454972 8. 36126 8. 46385 8. 091677 8. 197505 8. 155064
11716593_ 8. 398847 8. 31965 8. 393727 8. 191668 8. 212818 8. 124503
11716594_ 9. 082579 9. 144416 9. 140383 8. 890249 8. 925448 8. 8414
11716595_ 8. 970472 8. 890314 8. 972928 9. 481455 9. 409194 9. 428998
11716596_ 8. 848633 8. 698187 8. 823465 9. 43042 9. 439701 9. 449713
11716597_ 8. 669425 8. 717704 8. 639328 8. 494368 8. 481421 8. 44961
11716598_ 7. 778275 7. 70855 7. 7718 8. 059189 8. 015364 8. 077575
11716599_ 8. 599571 8. 606423 8. 645909 8. 884262 8. 855372 8. 884549
11716600_ 6. 48341 6. 573744 6. 407846 6. 667962 6. 663453 6. 655219
11716601_ 8. 019648 7. 980462 7. 962372 7. 791047 7. 823956 7. 692034
11716602_ 7. 619476 7. 746123 7. 70034 7. 679445 7. 625672 7. 68296
11716603_ 8. 819556 8. 734393 8. 802069 8. 391879 8. 461151 8. 464194
11716604_ 7. 993868 7. 949106 7. 950651 7. 702324 7. 681408 7. 698012
11716605_ 4. 763543 4. 769849 4. 730759 4. 914651 4. 937407 5. 021175
11716606_ 10. 38922 10. 27825 10. 36321 10. 46922 10. 5254 10. 50906
11716607_ 10. 83597 10. 79074 10. 85605 10. 94796 10. 97712 10. 96669
11716608_ 10. 32603 10. 2519 10. 23348 10. 3023 10. 29203 10. 1905
11716609_ 6. 027818 6. 033553 6. 02162 5. 892469 5. 96366 5. 865912
11716610_ 10. 9274 10. 85319 10. 91893 11. 32174 11. 35271 11. 31275
11716611_ 10. 61231 10. 55802 10. 59751 11. 04071 11. 07813 11. 06808
11716612_ 6. 762142 6. 630865 6. 752593 6. 682569 6. 594531 6. 686431
11716613_ 12. 78379 12. 76931 12. 77842 12. 69802 12. 71328 12. 67534
11716614_ 10. 4 10. 37263 10. 41972 10. 31186 10. 36969 10. 27108
11716615_ 7. 867248 7. 811447 7. 891443 8. 387518 8. 40937 8. 451603
11716616_ 10. 04074 10. 02494 10. 05422 9. 545904 9. 502807 9. 54056
11716617_ 11. 22421 11. 15655 11. 18073 11. 20593 11. 22204 11. 24214
11716618_ 9. 829355 9. 809614 9. 823854 9. 778164 9. 732846 9. 762484
11716619_ 9. 048685 9. 061927 9. 087082 9. 135132 9. 146676 9. 092176
11716620_ 9. 220899 9. 185679 9. 217063 9. 109623 9. 133916 9. 127158
11716621_ 10. 15486 10. 09808 10. 15723 9. 656812 9. 667166 9. 69415
11716622_ 8. 266254 8. 360122 8. 345013 8. 769664 8. 793316 8. 787224
11716623_ 9. 632745 9. 640361 9. 627159 9. 809175 9. 783632 9. 7577
11716624_ 10. 11026 10. 07207 9. 992663 10. 26755 10. 22933 10. 16961
11716625_ 10. 56744 10. 5832 10. 56527 10. 2932 10. 2441 10. 2798
11716626_ 7. 809234 7. 771725 7. 74773 7. 311835 7. 246493 7. 327718
11716627_ 6. 224475 6. 263567 6. 279598 5. 894697 6. 018189 5. 849521
11716628_ 9. 169596 9. 063933 9. 145906 8. 683258 8. 730224 8. 731751

11716629_ 9. 150854 9. 142369 9. 199022 8. 833937 8. 847649 8. 788974
11716630_ 7. 025101 6. 998064 7. 009096 5. 504613 5. 660908 5. 682687
11716631_ 4. 249471 4. 154695 4. 34954 3. 629121 3. 82817 3. 780009
11716632_ 7. 665732 7. 725484 7. 48557 7. 659454 7. 743105 7. 673365
11716633_ 5. 210824 5. 069291 5. 185773 6. 934738 7. 07096 6. 893217
11716634_ 10. 09583 10. 06132 10. 08679 10. 37304 10. 29904 10. 30149
11716635_ 9. 580051 9. 568858 9. 581561 9. 801724 9. 741167 9. 796261
11716636_ 8. 782982 8. 761024 8. 797645 9. 206139 9. 260789 9. 25226
11716637_ 9. 805595 9. 732122 9. 761672 9. 715757 9. 750248 9. 70111
11716638_ 9. 982903 9. 926027 9. 946427 9. 405766 9. 440028 9. 463345
11716639_ 8. 972985 8. 736161 8. 912053 8. 115541 8. 114466 8. 140895
11716640_ 9. 004389 8. 952533 9. 041758 8. 890221 8. 925034 8. 863401
11716641_ 8. 72638 8. 59869 8. 679822 8. 405914 8. 518306 8. 458764
11716642_ 8. 313326 8. 248908 8. 276877 8. 807161 8. 929485 8. 81002
11716643_ 9. 067827 9. 051834 9. 046184 9. 226349 9. 211065 9. 280957
11716644_ 8. 700111 8. 718171 8. 647441 8. 873472 8. 837087 8. 813474
11716645_ 8. 316318 8. 180447 8. 283879 8. 179249 8. 12343 8. 202407
11716646_ 9. 090831 9. 082707 9. 12497 8. 908849 8. 943149 8. 830602
11716647_ 9. 323467 9. 307569 9. 378045 9. 143923 9. 212414 9. 069012
11716648_ 8. 910523 8. 838162 8. 923808 9. 310937 9. 260163 9. 341513
11716649_ 8. 842228 8. 830882 8. 921634 9. 212494 9. 248723 9. 197075
11716650_ 9. 316687 9. 251518 9. 268053 9. 191186 9. 265389 9. 233384
11716651_ 8. 756053 8. 647601 8. 716138 8. 779485 8. 744413 8. 748303
11716652_ 6. 002001 5. 998862 6. 040978 5. 522247 5. 453406 5. 639856
11716653_ 7. 251966 7. 063285 7. 268064 6. 563745 6. 526095 6. 628197
11716654_ 6. 665825 6. 519416 6. 849968 6. 646435 6. 573665 6. 670597
11716655_ 10. 10913 10. 08899 10. 10831 9. 597999 9. 639575 9. 594673
11716656_ 8. 70042 8. 626658 8. 591456 8. 193182 8. 131917 8. 165959
11716657_ 7. 742235 7. 620081 7. 755197 7. 365674 7. 323379 7. 445492
11716658_ 8. 231197 8. 209745 8. 152193 8. 456573 8. 451157 8. 462052
11716659_ 8. 532661 8. 498656 8. 50536 8. 851287 8. 807415 8. 845096
11716660_ 4. 404156 4. 380865 4. 280894 4. 395719 4. 458708 4. 370406
11716661_ 6. 236475 6. 250568 6. 177485 6. 328507 6. 379073 6. 329595
11716662_ 7. 7933 7. 709558 7. 730153 7. 239537 7. 251111 7. 360964
11716663_ 6. 329857 6. 312607 6. 368328 6. 409269 6. 363424 6. 455395
11716664_ 7. 424133 7. 211518 7. 39341 7. 370654 7. 466206 7. 468082
11716665_ 6. 474507 6. 211785 6. 468773 6. 343301 6. 474835 6. 293584
11716666_ 9. 624439 9. 585506 9. 604582 9. 944439 9. 90477 9. 819691
11716667_ 9. 002391 8. 989523 9. 027972 9. 243294 9. 270828 9. 265254
11716668_ 9. 448087 9. 382824 9. 439278 9. 504529 9. 5141 9. 555693
11716669_ 9. 420301 9. 373579 9. 381646 9. 475143 9. 502573 9. 538811
11716670_ 8. 094491 7. 997578 8. 100088 8. 182115 8. 244625 8. 206333
11716671_ 9. 734237 9. 700623 9. 772571 9. 893706 9. 883293 9. 883846
11716672_ 8. 342977 8. 311433 8. 361542 8. 340735 8. 484629 8. 406538
11716673_ 9. 737914 9. 670288 9. 738252 9. 659392 9. 676279 9. 734701
11716674_ 7. 526909 7. 429038 7. 475898 7. 624018 7. 655204 7. 697285
11716675_ 9. 420214 9. 287434 9. 348162 8. 989017 8. 968481 8. 983461
11716676_ 8. 996224 8. 948913 9. 020146 8. 597835 8. 568418 8. 596171
11716677_ 7. 839067 7. 679959 7. 776505 7. 182604 7. 304019 7. 30106
11716678_ 5. 881005 5. 714278 5. 79668 5. 429316 5. 48903 5. 493701
11716679_ 7. 365258 7. 414721 7. 45628 7. 186232 7. 22265 7. 190838

11716680_ 6. 711721 6. 649168 6. 81425 6. 296662 6. 335448 6. 382567
11716681_ 7. 007441 6. 932951 6. 942028 6. 924837 7. 008306 7. 033482
11716682_ 7. 930972 7. 890394 7. 966314 8. 065169 8. 094504 8. 083432
11716683_ 8. 572663 8. 393727 8. 48155 8. 635398 8. 597438 8. 610789
11716684_ 5. 001861 4. 979472 5. 1157 4. 906718 4. 959363 4. 819161
11716685_ 3. 446509 3. 110469 3. 232954 3. 021299 2. 828575 3. 396864
11716686_ 5. 509722 5. 517279 5. 490291 5. 385883 5. 589556 5. 605652
11716687_ 8. 472931 8. 464974 8. 485887 8. 508145 8. 531174 8. 495376
11716688_ 8. 202168 8. 284606 8. 195582 8. 154354 8. 232283 8. 237158
11716689_ 7. 644208 7. 650248 7. 592891 7. 409641 7. 178412 7. 175171
11716690_ 8. 080048 8. 090391 8. 049722 7. 797325 7. 853187 7. 825306
11716691_ 8. 098747 8. 02574 8. 069788 7. 949613 7. 915678 7. 887958
11716692_ 9. 197262 9. 14742 9. 195087 9. 042417 9. 035313 9. 04062
11716693_ 7. 626652 7. 544294 7. 602478 7. 597493 7. 602866 7. 635749
11716694_ 7. 078516 7. 133566 7. 125989 7. 064566 7. 115425 7. 14686
11716695_ 7. 916159 7. 919777 7. 918327 7. 829369 7. 882373 7. 882373
11716696_ 7. 840096 7. 820037 7. 829166 7. 74242 7. 718875 7. 75227
11716697_ 3. 556966 3. 434076 3. 610288 3. 424971 3. 560598 3. 473146
11716698_ 8. 989899 8. 90038 8. 935016 8. 624598 8. 666589 8. 612986
11716699_ 9. 396984 9. 337846 9. 385603 9. 304056 9. 308618 9. 256718
11716700_ 9. 337972 9. 313148 9. 349823 9. 290353 9. 348049 9. 340187
11716701_ 9. 191689 9. 177581 9. 178505 9. 139229 9. 118622 9. 098672
11716702_ 3. 016488 3. 168586 3. 414733 3. 121298 3. 483458 3. 304672
11716703_ 9. 115949 9. 050421 9. 054966 8. 406243 8. 446693 8. 457687
11716704_ 7. 745931 7. 732148 7. 775747 7. 723252 7. 679095 7. 737527
11716705_ 10. 12361 10. 08516 10. 12872 9. 696872 9. 677915 9. 738146
11716706_ 9. 68653 9. 667108 9. 714978 9. 725804 9. 739119 9. 727788
11716707_ 8. 935135 8. 79809 8. 873872 8. 589239 8. 638418 8. 638625
11716708_ 6. 817144 6. 876786 6. 898895 7. 160248 7. 063492 7. 175242
11716709_ 8. 09603 8. 141767 8. 133634 8. 3417 8. 282084 8. 392259
11716710_ 9. 044717 9. 045111 9. 053508 8. 626264 8. 624906 8. 636877
11716711_ 8. 69388 8. 515124 8. 644914 8. 620644 8. 556919 8. 68555
11716712_ 7. 389643 7. 351108 7. 382344 7. 400837 7. 433269 7. 400216
11716713_ 7. 798346 7. 669321 7. 809249 7. 606475 7. 635459 7. 574191
11716714_ 7. 733088 7. 634411 7. 71934 7. 528296 7. 518477 7. 530188
11716715_ 9. 606603 9. 574055 9. 594135 9. 676315 9. 67475 9. 681055
11716716_ 7. 199933 7. 12681 7. 100121 7. 453177 7. 430843 7. 441597
11716717_ 8. 282935 8. 240998 8. 326002 8. 127841 8. 175725 8. 092251
11716718_ 7. 435754 7. 473014 7. 551595 7. 657532 7. 686003 7. 627537
11716719_ 8. 576151 8. 52848 8. 571414 8. 740492 8. 740439 8. 759872
11716720_ 6. 521056 6. 664365 6. 622905 6. 7414 6. 683925 6. 836142
11716721_ 5. 11527 4. 9694 5. 073474 5. 005921 5. 043523 5. 152044
11716722_ 6. 797861 6. 863513 6. 838833 6. 915558 6. 92619 6. 999944
11716723_ 7. 757248 7. 689568 7. 657922 7. 833075 7. 811281 7. 824722
11716724_ 8. 054969 8. 012897 8. 042814 8. 156941 8. 14146 8. 164065
11716725_ 5. 944392 6. 010732 5. 993644 6. 505314 6. 489091 6. 402115
11716726_ 7. 587029 7. 482432 7. 656403 8. 337681 8. 35181 8. 324374
11716727_ 7. 614849 7. 684576 7. 64382 8. 356466 8. 365572 8. 28824
11716728_ 11. 34879 11. 35388 11. 38424 10. 47235 10. 5014 10. 50481
11716729_ 8. 867323 8. 862134 8. 889293 8. 712554 8. 701 8. 681163
11716730_ 11. 19084 11. 16226 11. 15116 11. 36273 11. 37098 11. 37502

11716731_ 7. 419353 7. 444068 7. 407452 7. 493952 7. 456219 7. 463504
11716732_ 3. 261454 3. 298942 3. 347604 3. 347604 3. 309573 3. 467663
11716733_ 7. 899723 7. 708058 7. 820802 6. 731521 6. 989118 6. 654486
11716734_ 6. 270895 6. 369578 6. 377504 5. 915493 5. 80476 5. 824302
11716735_ 7. 667631 7. 570159 7. 584892 7. 41543 7. 400589 7. 442902
11716736_ 7. 420749 7. 374027 7. 443453 7. 559267 7. 685574 7. 737984
11716737_ 8. 277693 8. 192969 8. 356955 8. 368791 8. 314011 8. 321636
11716738_ 8. 329155 8. 28845 8. 280292 8. 517217 8. 563954 8. 47877
11716739_ 7. 639233 7. 749217 7. 601602 7. 494109 7. 58194 7. 509499
11716740_ 8. 797614 8. 792232 8. 787085 8. 785686 8. 814001 8. 799419
11716741_ 8. 352658 8. 281533 8. 374507 8. 244274 8. 272016 8. 274549
11716742_ 9. 169689 9. 139734 9. 120104 8. 795741 8. 76187 8. 823289
11716743_ 8. 620809 8. 578486 8. 55057 8. 339833 8. 330903 8. 30528
11716744_ 9. 235289 9. 236009 9. 2726 8. 848057 8. 852619 8. 863173
11716745_ 9. 155574 9. 12497 9. 155227 8. 943707 8. 948568 8. 979173
11716746_ 10. 3072 10. 25016 10. 2823 9. 991826 9. 992864 9. 971628
11716747_ 5. 614563 5. 498968 5. 451026 5. 334308 5. 242653 5. 220085
11716748_ 4. 803836 4. 874234 4. 828956 4. 830516 4. 949584 4. 92053
11716749_ 4. 180694 4. 176203 4. 066881 4. 256067 4. 182603 4. 232581
11716750_ 8. 211053 8. 082936 8. 207044 8. 552765 8. 596165 8. 692936
11716751_ 6. 49776 6. 482156 6. 474945 6. 300643 6. 310243 6. 404756
11716752_ 8. 116299 7. 985253 8. 061513 7. 819453 7. 76995 7. 862504
11716753_ 7. 380498 7. 281252 7. 312184 8. 708598 8. 706701 8. 63989
11716754_ 8. 310503 8. 200209 8. 232765 8. 606514 8. 63735 8. 634396
11716755_ 9. 302809 9. 272873 9. 324248 9. 37507 9. 406669 9. 338574
11716756_ 3. 046327 2. 937086 2. 811016 2. 937086 2. 874532 2. 858135
11716757_ 9. 06921 9. 027275 9. 070697 8. 888179 8. 906643 8. 952513
11716758_ 9. 051828 8. 992615 9. 015657 8. 836978 8. 916735 8. 883362
11716759_ 8. 246321 8. 143102 8. 198011 7. 631362 7. 453539 7. 459174
11716760_ 9. 416786 9. 278825 9. 356808 8. 597037 8. 627183 8. 601496
11716761_ 6. 162584 6. 201036 5. 969403 6. 018553 6. 021157 5. 961123
11716762_ 5. 484336 5. 615483 5. 295091 5. 476651 5. 565877 5. 512106
11716763_ 7. 857364 7. 829188 7. 883873 7. 823698 7. 831676 7. 794513
11716764_ 6. 32871 6. 483637 6. 30286 6. 562268 6. 517385 6. 554445
11716765_ 8. 396618 8. 404357 8. 460394 9. 200652 9. 279991 9. 202779
11716766_ 8. 571408 8. 516456 8. 593663 9. 283159 9. 254654 9. 237004
11716767_ 8. 359505 8. 300711 8. 280828 8. 813866 8. 804587 8. 730975
11716768_ 7. 510776 7. 47778 7. 499454 7. 744594 7. 638721 7. 617352
11716769_ 6. 577398 6. 614473 6. 526803 6. 606076 6. 698946 6. 727853
11716770_ 9. 431835 9. 400768 9. 482115 9. 420771 9. 392133 9. 402441
11716771_ 5. 930224 6. 011116 5. 987801 5. 718633 5. 705576 5. 528624
11716772_ 7. 187301 7. 196662 7. 177725 7. 049794 7. 124669 7. 152362
11716773_ 7. 059781 6. 994369 7. 1262 7. 567278 7. 672394 7. 522085
11716774_ 7. 283792 7. 233247 7. 366279 7. 228269 7. 170339 7. 334587
11716775_ 7. 827482 7. 789203 7. 739673 7. 960288 8. 068515 8. 056136
11716776_ 5. 953114 6. 073365 6. 117553 6. 173161 6. 142856 6. 232427
11716777_ 6. 845428 6. 839543 6. 838864 6. 835034 6. 920584 6. 79704
11716778_ 8. 544805 8. 520926 8. 570319 8. 682959 8. 641899 8. 646841
11716779_ 8. 152708 8. 143783 8. 181753 8. 811313 8. 748735 8. 798186
11716780_ 5. 999888 5. 938482 5. 870022 6. 415042 6. 497107 6. 347685
11716781_ 9. 017186 8. 907877 8. 963732 10. 03365 10. 01851 10. 0341

11716782_ 8. 303852 8. 222726 8. 271952 7. 748207 7. 724837 7. 699984
11716783_ 8. 915051 8. 814449 8. 897634 9. 257271 9. 309465 9. 268284
11716784_ 7. 144608 7. 13574 7. 221178 7. 136086 7. 072638 7. 2194
11716785_ 5. 722762 5. 910651 5. 615084 5. 299036 5. 325637 5. 2666
11716786_ 7. 662959 7. 555707 7. 615203 7. 164184 7. 166411 7. 210236
11716787_ 7. 23097 7. 232373 7. 280564 7. 165561 7. 252515 7. 218104
11716788_ 8. 639021 8. 582477 8. 665318 8. 490577 8. 570193 8. 482941
11716789_ 11. 0195 10. 97985 11. 00039 10. 7994 10. 81584 10. 79745
11716790_ 10. 65359 10. 60917 10. 62678 10. 5365 10. 50063 10. 46868
11716791_ 8. 800297 8. 840112 8. 85032 8. 581844 8. 650814 8. 535043
11716792_ 10. 18858 10. 13183 10. 10432 9. 829211 9. 883664 9. 785717
11716793_ 8. 817222 8. 705718 8. 799764 9. 367065 9. 408657 9. 350633
11716794_ 11. 71224 11. 67375 11. 69929 11. 71227 11. 70885 11. 67731
11716795_ 10. 0446 10. 07162 9. 974109 10. 08744 10. 10741 10. 04217
11716796_ 9. 850502 9. 834687 9. 854925 9. 942032 10. 00029 9. 976643
11716797_ 10. 02034 10. 03953 9. 99753 9. 931322 9. 919849 9. 821872
11716798_ 7. 044175 7. 009551 7. 052608 7. 063863 7. 120211 7. 108203
11716799_ 7. 500827 7. 470974 7. 451703 7. 545249 7. 566016 7. 547435
11716800_ 9. 026682 8. 976444 9. 099324 8. 960746 9. 02459 9. 002154
11716801_ 5. 558918 5. 499258 5. 584813 5. 369238 5. 399633 5. 388776
11716802_ 8. 507248 8. 450637 8. 594698 8. 11805 8. 159005 8. 185542
11716803_ 4. 872075 4. 9694 4. 981045 5. 103957 5. 008055 5. 011298
11716804_ 5. 072031 5. 071746 5. 003505 5. 156303 5. 029529 5. 183076
11716805_ 5. 767933 5. 617821 5. 782351 5. 798299 5. 823534 6. 057939
11716806_ 4. 24921 4. 267052 4. 245029 4. 119533 4. 258946 4. 261268
11716807_ 8. 680172 8. 635568 8. 734639 8. 4083 8. 521809 8. 472308
11716808_ 9. 400509 9. 349291 9. 407333 9. 268335 9. 289672 9. 212822
11716809_ 9. 368576 9. 371103 9. 362664 9. 140391 9. 134131 9. 076097
11716810_ 8. 844462 8. 795609 8. 88281 8. 748963 8. 81037 8. 834975
11716811_ 7. 45938 7. 389002 7. 447133 7. 37743 7. 435934 7. 454431
11716812_ 7. 127723 7. 037204 7. 15484 7. 151218 7. 106409 7. 128982
11716813_ 3. 478806 3. 450582 3. 340735 3. 243295 3. 176553 3. 092548
11716814_ 2. 669078 2. 426319 2. 62325 2. 327305 2. 370219 2. 193225
11716815_ 5. 092432 5. 073036 5. 08631 5. 26275 5. 392864 5. 297498
11716816_ 8. 002607 7. 941287 7. 998428 8. 172567 8. 158449 8. 196105
11716817_ 9. 35026 9. 228163 9. 234539 9. 554106 9. 572972 9. 511878
11716818_ 3. 58902 3. 398236 3. 312169 3. 690658 3. 784641 3. 466259
11716819_ 9. 791426 9. 688242 9. 792782 9. 569182 9. 596628 9. 603651
11716820_ 4. 432667 4. 465344 4. 31138 4. 317361 4. 233197 4. 369202
11716821_ 11. 31507 11. 32165 11. 33921 11. 4414 11. 40115 11. 36666
11716822_ 8. 449816 8. 403191 8. 432552 8. 574678 8. 576794 8. 566489
11716823_ 7. 197503 7. 064135 7. 21616 7. 203367 7. 104983 7. 22608
11716824_ 2. 775087 2. 740327 3. 141569 3. 083431 3. 141569 3. 16359
11716825_ 5. 118854 5. 118854 5. 086508 5. 409093 5. 170519 5. 165009
11716826_ 4. 415744 4. 335594 4. 138963 4. 083464 4. 139902 4. 214919
11716827_ 9. 022909 8. 955033 9. 032516 9. 067211 9. 128803 8. 996091
11716828_ 9. 347134 9. 366719 9. 405516 9. 313615 9. 283228 9. 288545
11716829_ 8. 129513 8. 173236 8. 138166 8. 061321 8. 097475 8. 093611
11716830_ 6. 801047 6. 765304 6. 792183 6. 594872 6. 609018 6. 521089
11716831_ 10. 5407 10. 53619 10. 43777 10. 69981 10. 5834 10. 57396
11716832_ 8. 01626 8. 016781 8. 001904 7. 903852 7. 881306 7. 876337

11716833_ 10.97169 10.89893 10.93484 10.47576 10.51163 10.50044
11716834_ 7.885002 7.824915 7.994588 8.18237 8.249485 8.222192
11716835_ 5.410452 5.48947 5.445829 5.542653 5.483141 5.431838
11716836_ 9.716036 9.647299 9.697237 9.70227 9.719419 9.737007
11716837_ 8.017313 8.029268 8.019465 7.861294 7.960938 7.834966
11716838_ 8.824408 8.805998 8.866074 8.543207 8.567277 8.564131
11716839_ 4.329921 4.478774 4.446311 4.377803 4.409153 4.518356
11716840_ 9.616358 9.588043 9.608969 9.436789 9.355483 9.390875
11716841_ 8.095918 8.083283 8.145165 7.779948 7.7933 7.829689
11716842_ 2.716837 2.687801 2.501378 2.894294 2.490771 2.306508
11716843_ 8.835035 8.87076 8.737913 8.905295 8.827077 8.703208
11716844_ 7.89515 7.872142 7.885696 7.68687 7.653407 7.549462
11716845_ 6.293816 6.212079 6.250713 6.353389 6.31176 6.348387
11716846_ 1.961157 1.883843 1.915717 1.870278 2.009649 1.870278
11716847_ 9.42632 9.36321 9.421383 9.497218 9.468954 9.442858
11716848_ 7.183562 6.978111 7.152434 8.216802 8.216722 8.300064
11716849_ 5.42686 5.470785 5.683099 6.746792 6.709999 6.754039
11716850_ 9.13301 9.137352 9.120545 9.399817 9.394081 9.294669
11716851_ 8.549237 8.522273 8.580576 9.12331 9.113698 9.06552
11716852_ 8.554231 8.524849 8.586077 9.128301 9.111123 9.076072
11716853_ 7.484136 7.558383 7.593604 7.581449 7.607765 7.659841
11716854_ 7.211029 7.113556 7.230343 8.744256 8.726382 8.749568
11716855_ 9.571947 9.541583 9.593693 9.590266 9.655224 9.603837
11716856_ 8.559092 8.475038 8.507311 8.516783 8.522849 8.518302
11716857_ 6.043627 5.992703 6.048012 6.040637 6.155318 6.150581
11716858_ 11.17308 11.144 11.18223 11.44956 11.46605 11.43978
11716859_ 10.61025 10.53167 10.58989 10.40812 10.39835 10.36186
11716860_ 7.884091 7.900837 7.889273 8.003731 8.054018 8.090449
11716861_ 8.391087 8.331888 8.439129 8.556698 8.527596 8.555444
11716862_ 5.02865 4.819401 4.787638 5.074594 4.962818 5.069495
11716863_ 7.694613 7.651303 7.750979 7.602612 7.559617 7.596425
11716864_ 8.667037 8.680542 8.750703 8.496938 8.576251 8.565254
11716865_ 9.019577 8.960519 9.00116 9.463667 9.488834 9.429858
11716866_ 9.328953 9.223846 9.283473 9.756222 9.760545 9.74399
11716867_ 7.682545 7.632367 7.708475 8.003209 7.938468 7.958697
11716868_ 9.922976 9.908716 9.928153 9.760339 9.771013 9.781463
11716869_ 6.953258 6.89523 6.929948 6.628385 6.729485 6.723264
11716870_ 9.707926 9.631099 9.711467 9.778246 9.820224 9.813997
11716871_ 7.020462 7.023155 7.117273 6.958082 7.019489 6.96816
11716872_ 8.113279 8.100206 8.145675 8.221731 8.171774 8.138976
11716873_ 6.675452 6.618014 6.739151 7.164857 7.231071 7.215181
11716874_ 6.768143 6.655634 6.752201 7.232118 7.261553 7.246753
11716875_ 6.612659 6.481046 6.52627 8.262394 8.175877 8.245928
11716876_ 8.869887 8.945634 8.930928 8.675582 8.726959 8.706783
11716877_ 4.815167 4.84303 4.783047 4.826756 4.97662 5.000543
11716878_ 9.397817 9.36777 9.365604 10.10468 10.09679 10.08498
11716879_ 6.646187 6.646605 6.563147 6.683962 6.592564 6.695828
11716880_ 9.025356 8.95538 9.041074 8.767814 8.841322 8.822353
11716881_ 7.990549 7.953053 8.012209 7.72892 7.729296 7.763242
11716882_ 6.560316 6.809436 6.639588 6.589649 6.425566 6.538262
11716883_ 10.52745 10.5369 10.4986 10.36811 10.38188 10.30401

11716884_ 9.498596 9.427088 9.607321 10.15272 10.17068 10.23692
11716885_ 9.554757 9.503497 9.589919 10.2203 10.25771 10.27312
11716886_ 8.144169 8.108324 8.102206 8.211002 8.223948 8.197119
11716887_ 3.48595 3.606313 3.749078 3.388978 3.745484 3.560517
11716888_ 8.764635 8.7238 8.809726 8.435629 8.484595 8.436621
11716889_ 4.611029 4.599447 4.851005 4.920433 4.947978 5.018626
11716890_ 8.901514 8.780538 8.895017 10.53409 10.52421 10.53539
11716891_ 4.9226 4.720116 4.870267 5.070802 4.953488 5.156303
11716892_ 6.724198 6.586488 6.937394 6.718889 6.721527 6.758264
11716893_ 6.996182 7.010027 6.955704 6.942332 6.97913 6.936981
11716894_ 7.418831 7.384493 7.42937 7.460592 7.401652 7.483181
11716895_ 7.904506 7.71806 7.77583 7.542694 7.619031 7.607253
11716896_ 9.580735 9.517426 9.521075 9.523569 9.542687 9.548816
11716897_ 9.261419 9.31761 9.381056 9.355959 9.413817 9.329482
11716898_ 3.069514 3.210778 3.20131 3.231342 3.316816 3.71528
11716899_ 5.90812 5.960593 6.011813 6.25957 6.423598 6.262765
11716900_ 9.15804 9.1705 9.245022 9.434156 9.360275 9.365533
11716901_ 6.732383 6.841071 6.782656 6.675151 6.518083 6.685194
11716902_ 7.409349 7.491869 7.469676 7.321283 7.393828 7.390854
11716903_ 9.381753 9.281338 9.379395 9.152968 9.187903 9.141398
11716904_ 10.49086 10.46428 10.47908 10.37963 10.30451 10.34024
11716905_ 4.417102 4.706369 4.643717 4.52373 4.615827 4.66423
11716906_ 2.537221 2.354039 2.421448 2.535599 2.542861 2.54905
11716907_ 6.394284 6.298839 6.405824 6.434747 6.467755 6.42919
11716908_ 6.870022 6.764521 6.894876 6.76426 6.826736 6.857837
11716909_ 7.619851 7.565767 7.555258 7.484844 7.516388 7.504065
11716910_ 6.329941 6.187954 6.347013 6.198371 6.234905 6.212661
11716911_ 7.719611 7.713746 7.736932 7.873226 7.921312 7.802484
11716912_ 9.004502 8.982305 9.073614 8.985545 9.01216 9.027336
11716913_ 7.18816 7.148497 7.12262 6.755885 6.769625 6.793863
11716914_ 6.997156 7.02818 6.983629 6.651419 6.720949 6.681728
11716915_ 5.376439 5.36019 5.451558 5.068668 5.09969 4.94619
11716916_ 6.318366 6.392775 6.370378 6.37626 6.257574 6.349108
11716917_ 7.559161 7.474553 7.542756 6.346882 6.424 6.425406
11716918_ 7.694452 7.619572 7.546925 7.589236 7.709902 7.664116
11716919_ 7.462259 7.340416 7.399974 7.30925 7.306764 7.350159
11716920_ 4.219082 4.238717 4.177798 4.427933 4.235275 4.030774
11716921_ 6.273492 6.299928 6.23644 6.299928 6.336405 6.29701
11716922_ 5.980521 6.003723 6.047952 6.047952 6.084389 6.080495
11716923_ 7.211029 7.250136 7.346392 7.086443 7.066036 7.083406
11716924_ 8.052365 7.946404 8.064869 7.678512 7.807758 7.759213
11716925_ 6.159771 6.013148 6.111905 6.055948 6.138795 6.094413
11716926_ 8.096688 8.113238 8.145101 7.801601 7.837519 7.884818
11716927_ 8.974978 8.953602 9.00753 8.811367 8.812161 8.813535
11716928_ 8.677031 8.57615 8.648014 8.512326 8.543808 8.545002
11716929_ 5.053605 4.807479 5.029529 4.860938 4.806936 4.582474
11716930_ 5.544167 5.426727 5.374866 5.348513 5.327393 5.205671
11716931_ 6.562826 6.742794 6.560358 6.868117 6.875626 6.83999
11716932_ 5.595773 5.564015 5.582885 5.361833 5.433615 5.264513
11716933_ 3.636454 3.323649 3.549207 3.626441 3.398236 3.398236
11716934_ 6.108398 5.815584 6.136035 5.317796 5.524913 5.409222

11716935_ 11. 81413 11. 77862 11. 80314 11. 81076 11. 86235 11. 85371
11716936_ 7. 491813 7. 548921 7. 522164 7. 662061 7. 603589 7. 649142
11716937_ 4. 898267 4. 804616 4. 889097 5. 025161 5. 044402 5. 05975
11716938_ 11. 29939 11. 27324 11. 29753 11. 21137 11. 21875 11. 23619
11716939_ 6. 679744 6. 647331 6. 647912 6. 554512 6. 690238 6. 670019
11716940_ 7. 382221 7. 325842 7. 387789 7. 495815 7. 544282 7. 450476
11716941_ 9. 774594 9. 70291 9. 795001 9. 576883 9. 600384 9. 628412
11716942_ 8. 08832 8. 172111 8. 21434 8. 168611 8. 165374 8. 202372
11716943_ 9. 162111 9. 146612 9. 122386 9. 28914 9. 287699 9. 204677
11716944_ 6. 5527 6. 555314 6. 56051 6. 327052 6. 292945 6. 376521
11716945_ 8. 955048 8. 923266 8. 911084 9. 117113 9. 024115 8. 924909
11716946_ 9. 478906 9. 371631 9. 519655 9. 436197 9. 421271 9. 40541
11716947_ 10. 34761 10. 27941 10. 33072 9. 963199 9. 977432 9. 977914
11716948_ 9. 748934 9. 678734 9. 664919 9. 402764 9. 303175 9. 318998
11716949_ 7. 722664 7. 640665 7. 631787 8. 834455 8. 840216 8. 844076
11716950_ 8. 314372 8. 262067 8. 319014 8. 289506 8. 244737 8. 289506
11716951_ 9. 343479 9. 277933 9. 341477 9. 439575 9. 430405 9. 430136
11716952_ 9. 183298 9. 315123 9. 161705 9. 106442 9. 105686 9. 011679
11716953_ 10. 29618 10. 24206 10. 28586 10. 03614 10. 03975 10. 06756
11716954_ 8. 146743 7. 970328 8. 094734 8. 314677 8. 336513 8. 269705
11716955_ 9. 89271 9. 797281 9. 863259 10. 07097 10. 14336 10. 12803
11716956_ 7. 295157 7. 269192 7. 329405 6. 989178 7. 052649 6. 973805
11716957_ 8. 08928 8. 103337 8. 052541 7. 796267 7. 781389 7. 778143
11716958_ 7. 664618 7. 573144 7. 62932 8. 055132 8. 128398 8. 099779
11716959_ 7. 434712 7. 401302 7. 521895 7. 536955 7. 545104 7. 550703
11716960_ 7. 865024 7. 761979 7. 82926 8. 004431 7. 991259 8. 018855
11716961_ 7. 481014 7. 450157 7. 546665 7. 718629 7. 617624 7. 667125
11716962_ 7. 118233 7. 055228 7. 169464 6. 659854 6. 692921 6. 831647
11716963_ 8. 315794 8. 264771 8. 264771 8. 686767 8. 745435 8. 773324
11716964_ 5. 268837 5. 111189 5. 2213 5. 176024 5. 094077 5. 145286
11716965_ 6. 098699 6. 289812 6. 115374 6. 372873 6. 083344 6. 17981
11716966_ 5. 522224 5. 503936 5. 219347 5. 380012 5. 450801 5. 450801
11716967_ 5. 60023 5. 619205 5. 676992 5. 808721 5. 779903 5. 726887
11716968_ 3. 85135 4. 161965 4. 164488 4. 283535 4. 365678 4. 325565
11716969_ 5. 008457 4. 9694 5. 000624 4. 963421 4. 940826 4. 855666
11716970_ 4. 700243 4. 568224 4. 584933 4. 640539 4. 633986 4. 672737
11716971_ 5. 424317 5. 383398 5. 317509 5. 2222 5. 186052 5. 224397
11716972_ 9. 251533 9. 23013 9. 230291 9. 254935 9. 347778 9. 298307
11716973_ 7. 891204 7. 838029 7. 941977 7. 7178 7. 66064 7. 769676
11716974_ 6. 500033 6. 419261 6. 616771 6. 117307 6. 09048 6. 172862
11716975_ 4. 521324 4. 531498 4. 5225 3. 991358 4. 239544 4. 200678
11716976_ 9. 671191 9. 67149 9. 658021 9. 682986 9. 568897 9. 487364
11716977_ 7. 012956 6. 987779 7. 139085 7. 68882 7. 623826 7. 668061
11716978_ 9. 552316 9. 519646 9. 597189 9. 609492 9. 643242 9. 632943
11716979_ 8. 260621 8. 223602 8. 257519 8. 267597 8. 263485 8. 306731
11716980_ 7. 201618 7. 056126 7. 153857 7. 182912 7. 174078 7. 192496
11716981_ 9. 337741 9. 342604 9. 387999 9. 478564 9. 508247 9. 555665
11716982_ 8. 9452 8. 881918 8. 897152 8. 984194 9. 011964 8. 972551
11716983_ 7. 709044 7. 75141 7. 782138 7. 658176 7. 650265 7. 762929
11716984_ 8. 08194 8. 083751 8. 027256 8. 684092 8. 746348 8. 70834
11716985_ 7. 99061 8. 064353 7. 960457 8. 716908 8. 847282 8. 786347

11716986_ 9. 516127 9. 472681 9. 529879 9. 153448 9. 126688 9. 150158
11716987_ 7. 822888 7. 810959 7. 849635 7. 635737 7. 590837 7. 586868
11716988_ 9. 965791 9. 969198 9. 984638 9. 755255 9. 735932 9. 727288
11716989_ 9. 200182 9. 248177 9. 175864 9. 14655 9. 113487 9. 102807
11716990_ 5. 811496 5. 725431 5. 59249 5. 555671 5. 481544 5. 541618
11716991_ 7. 630705 7. 65174 7. 669447 7. 176499 7. 22895 7. 256026
11716992_ 7. 283978 7. 343396 7. 275537 7. 49109 7. 521974 7. 453945
11716993_ 5. 094113 5. 084945 5. 071633 5. 133154 5. 02342 5. 165099
11716994_ 9. 503153 9. 452764 9. 515033 9. 479427 9. 467021 9. 51165
11716995_ 8. 235346 8. 122049 8. 205991 8. 210012 8. 256163 8. 208163
11716996_ 8. 692981 8. 690924 8. 734501 8. 412017 8. 445749 8. 474873
11716997_ 8. 677115 8. 632371 8. 731993 8. 439028 8. 496937 8. 44895
11716998_ 6. 410791 6. 595359 6. 521979 6. 549217 6. 599839 6. 557135
11716999_ 8. 738528 8. 77652 8. 688267 8. 856921 8. 796521 8. 778661
11717000_ 6. 699628 6. 708592 6. 796939 7. 749454 7. 784148 7. 816287
11717001_ 9. 903874 9. 803047 9. 891961 9. 543635 9. 466254 9. 488967
11717002_ 4. 527132 4. 549819 4. 556855 4. 690241 4. 814018 4. 598131
11717003_ 5. 789688 5. 787213 5. 681937 5. 830723 5. 702402 5. 834176
11717004_ 8. 412885 8. 396713 8. 39671 8. 541931 8. 531628 8. 505459
11717005_ 6. 758157 6. 772266 6. 815337 6. 792183 6. 881888 6. 805142
11717006_ 6. 206103 6. 225513 6. 226864 6. 319361 6. 397946 6. 290949
11717007_ 7. 020462 7. 038522 7. 024527 7. 087298 7. 188025 7. 218527
11717008_ 8. 55265 8. 476722 8. 523565 8. 444778 8. 444887 8. 389236
11717009_ 10. 35454 10. 36463 10. 28956 9. 71937 9. 68896 9. 748002
11717010_ 8. 945917 8. 984098 8. 990274 8. 709279 8. 638418 8. 612338
11717011_ 9. 890637 9. 800709 9. 833796 9. 78081 9. 792176 9. 809407
11717012_ 8. 306147 8. 236686 8. 358102 7. 985099 7. 925091 8. 005813
11717013_ 10. 09736 10. 18446 10. 22861 10. 66645 10. 7105 10. 59744
11717014_ 9. 808761 9. 83566 9. 842077 10. 20825 10. 27312 10. 25896
11717015_ 4. 511312 4. 434822 4. 463784 4. 643717 4. 487328 4. 530434
11717016_ 7. 338358 7. 302933 7. 387316 7. 607152 7. 665644 7. 646102
11717017_ 3. 498771 3. 462583 3. 303395 3. 714865 3. 322517 3. 348494
11717018_ 11. 57214 11. 53756 11. 5588 11. 47928 11. 51735 11. 49566
11717019_ 11. 35857 11. 34245 11. 39477 11. 37026 11. 36224 11. 31196
11717020_ 7. 806388 7. 749476 7. 868277 8. 356458 8. 364904 8. 377566
11717021_ 7. 473894 7. 53394 7. 468464 8. 021691 8. 061628 7. 892766
11717022_ 7. 819721 7. 808817 7. 760469 8. 28692 8. 323028 8. 345055
11717023_ 8. 871015 8. 804887 8. 895354 8. 589979 8. 631801 8. 638238
11717024_ 10. 00281 9. 961274 10. 02824 9. 916252 9. 944123 9. 932448
11717025_ 8. 157465 8. 200806 8. 229342 8. 127775 8. 178456 8. 129185
11717026_ 8. 506453 8. 625409 8. 534177 8. 638557 8. 590727 8. 531444
11717027_ 7. 477588 7. 442902 7. 4878 7. 409264 7. 459391 7. 495255
11717028_ 5. 150592 5. 099634 5. 05157 5. 117413 5. 104363 5. 178885
11717029_ 6. 950465 7. 000478 6. 86461 7. 132937 6. 979533 7. 048657
11717030_ 6. 580406 6. 709383 6. 577586 6. 926081 6. 829715 6. 890385
11717031_ 7. 015498 7. 084324 7. 133646 7. 265159 7. 233326 7. 352545
11717032_ 7. 144608 7. 120999 7. 08741 7. 303676 7. 265977 7. 40469
11717033_ 7. 572845 7. 556864 7. 57553 7. 80605 7. 803515 7. 809412
11717034_ 7. 160961 7. 293262 7. 284554 7. 284554 7. 269859 7. 345361
11717035_ 4. 039735 4. 31419 4. 100929 4. 363551 4. 315809 4. 111877
11717036_ 7. 59655 7. 498934 7. 520968 7. 658672 7. 697984 7. 651332

11717037_ 5. 205457 5. 379933 5. 086037 5. 208723 5. 265395 5. 189628
11717038_ 9. 030177 8. 942469 9. 01641 8. 462501 8. 482452 8. 532661
11717039_ 11. 43821 11. 4366 11. 48892 10. 5793 10. 60954 10. 55665
11717040_ 5. 721239 5. 480966 5. 595016 6. 276997 6. 25431 6. 389366
11717041_ 6. 895662 6. 886652 6. 862059 7. 830748 7. 960938 7. 854901
11717042_ 8. 241562 8. 214715 8. 338122 8. 536451 8. 471647 8. 639173
11717043_ 7. 771838 7. 710352 7. 805391 7. 634634 7. 615462 7. 592193
11717044_ 8. 527588 8. 404218 8. 415675 8. 227128 8. 269103 8. 269742
11717045_ 5. 870242 6. 034414 5. 726922 6. 053174 5. 957954 5. 907622
11717046_ 7. 45167 7. 441167 7. 491928 7. 929791 7. 965032 7. 912717
11717047_ 10. 49598 10. 44996 10. 4973 10. 46483 10. 42376 10. 4736
11717048_ 4. 159492 4. 341447 4. 463029 4. 558097 4. 27939 4. 357277
11717049_ 7. 588562 7. 713652 7. 633393 7. 832667 7. 847987 7. 789539
11717050_ 6. 303093 6. 399083 6. 305961 6. 40836 6. 422244 6. 326321
11717051_ 9. 990287 9. 960779 10. 00385 9. 78606 9. 815222 9. 781829
11717052_ 7. 683427 7. 636946 7. 637796 8. 094491 8. 060283 8. 033882
11717053_ 9. 18799 9. 123449 9. 15759 8. 86805 8. 876605 8. 957312
11717054_ 7. 559401 7. 525556 7. 503151 7. 800091 7. 856887 7. 852943
11717055_ 8. 791557 8. 713083 8. 80975 8. 695952 8. 731302 8. 684027
11717056_ 8. 755929 8. 752365 8. 782692 8. 84014 8. 816864 8. 716947
11717057_ 9. 995455 9. 94073 9. 947145 9. 849827 9. 950289 9. 945086
11717058_ 11. 91216 11. 90481 11. 94595 11. 8225 11. 83457 11. 86708
11717059_ 8. 331703 8. 248212 8. 32237 8. 520926 8. 49996 8. 534363
11717060_ 8. 565363 8. 483913 8. 567937 7. 983262 8. 031182 7. 990549
11717061_ 5. 350115 5. 246101 5. 278968 5. 345887 5. 313759 5. 380482
11717062_ 7. 579907 7. 544359 7. 528741 7. 614825 7. 646668 7. 66581
11717063_ 6. 54565 6. 830505 6. 803238 6. 929371 7. 007942 7. 039814
11717064_ 5. 409222 5. 497649 5. 454651 5. 33692 5. 33612 5. 477543
11717065_ 4. 182711 4. 441089 4. 347164 4. 351084 4. 300006 4. 169819
11717066_ 3. 707386 3. 93472 3. 740892 4. 004469 3. 967766 4. 000642
11717067_ 2. 791264 2. 801753 2. 685903 3. 047212 2. 661488 2. 92174
11717068_ 8. 236379 8. 274509 8. 227661 7. 633674 7. 768936 7. 815069
11717069_ 7. 522236 7. 476823 7. 535417 7. 572182 7. 584902 7. 577759
11717070_ 10. 1971 10. 19317 10. 17281 10. 00383 9. 987614 9. 941396
11717071_ 7. 157313 7. 020462 6. 958012 6. 731677 6. 879482 6. 857435
11717072_ 10. 25437 10. 27806 10. 26633 9. 979253 9. 993011 9. 976455
11717073_ 8. 890249 8. 765614 8. 829786 8. 496832 8. 611568 8. 56569
11717074_ 6. 920301 6. 952121 6. 888395 7. 0152 7. 034045 7. 004236
11717075_ 9. 526199 9. 440367 9. 586366 9. 305991 9. 308669 9. 33532
11717076_ 9. 470597 9. 375989 9. 412716 9. 244456 9. 238236 9. 223017
11717077_ 9. 653135 9. 593792 9. 661175 9. 364853 9. 362641 9. 327984
11717078_ 10. 76066 10. 8096 10. 78095 10. 70072 10. 60399 10. 59595
11717079_ 8. 149749 8. 118026 8. 136744 8. 310971 8. 312579 8. 284053
11717080_ 7. 782903 7. 74834 7. 816952 7. 897181 7. 933075 7. 952227
11717081_ 5. 456978 5. 608308 5. 423993 5. 491258 5. 638895 5. 597897
11717082_ 7. 639915 7. 73922 7. 783018 7. 942485 7. 882419 7. 938304
11717083_ 6. 506784 6. 616599 6. 675095 6. 305971 6. 313997 6. 174045
11717084_ 8. 171381 8. 153774 8. 19309 8. 166417 8. 202075 8. 209157
11717085_ 8. 709067 8. 628595 8. 721259 8. 521726 8. 503074 8. 586445
11717086_ 8. 662353 8. 694953 8. 760667 8. 462253 8. 439721 8. 540571
11717087_ 9. 849879 9. 807502 9. 826495 9. 800487 9. 777365 9. 747886

11717088_ 10.09035 10.04628 10.09293 10.0029 9.941663 9.956611
11717089_ 10.10239 10.13942 10.19647 10.04405 10.03349 10.02357
11717090_ 5.824193 5.53497 5.618618 4.971545 4.698072 5.162619
11717091_ 8.910157 8.944276 8.921311 8.497069 8.407645 8.361275
11717092_ 11.35473 11.31212 11.2886 11.27607 11.26136 11.22831
11717093_ 7.852558 7.786323 7.834483 7.61144 7.616578 7.666246
11717094_ 6.17981 6.362117 6.156121 6.171611 6.298849 6.151375
11717095_ 12.47919 12.43293 12.43438 12.39843 12.41438 12.44659
11717096_ 10.5367 10.47416 10.49367 10.42477 10.39446 10.40864
11717097_ 10.49617 10.48161 10.4874 10.53473 10.46672 10.42557
11717098_ 9.072343 8.994888 9.087824 9.555532 9.49955 9.518971
11717099_ 8.726036 8.681598 8.709364 8.388565 8.378053 8.347968
11717100_ 6.996182 6.91283 6.945467 7.110214 7.112317 7.147408
11717101_ 5.389347 5.419829 5.198531 5.446965 5.542077 5.571766
11717102_ 7.875692 7.806222 7.772501 8.015145 7.943314 7.809501
11717103_ 10.11506 10.09927 10.09955 10.12304 10.12455 10.10786
11717104_ 9.813403 9.740912 9.830978 9.591731 9.591596 9.599677
11717105_ 8.348706 8.351924 8.402034 8.727904 8.742338 8.687366
11717106_ 8.454901 8.454411 8.50307 8.863315 8.796023 8.844136
11717107_ 9.493622 9.43242 9.448819 9.257893 9.221345 9.233506
11717108_ 5.819284 5.73886 5.739067 5.919438 5.820052 5.819535
11717109_ 4.392635 4.332269 4.398282 4.828778 4.814544 4.814544
11717110_ 5.372977 5.365419 5.397035 5.252421 5.341642 5.356798
11717111_ 8.914491 8.946989 8.946508 8.809578 8.826539 8.78638
11717112_ 7.513406 7.634664 7.575904 7.490319 7.551559 7.534003
11717113_ 8.504384 8.474537 8.508266 8.436176 8.431943 8.383126
11717114_ 9.696876 9.619813 9.683464 9.931664 9.953444 9.948675
11717115_ 6.771692 6.780679 6.82711 7.058454 7.108269 7.095218
11717116_ 7.675344 7.518532 7.659219 8.056554 8.067755 8.101106
11717117_ 7.462371 7.328299 7.402671 8.132746 8.235224 8.19896
11717118_ 8.919978 8.838232 8.929288 8.401764 8.394725 8.411875
11717119_ 6.980919 6.870575 6.980981 6.968009 6.928468 6.904731
11717120_ 5.907071 5.91639 6.107141 5.963811 6.042848 5.973149
11717121_ 6.688764 6.592192 6.733458 6.605763 6.724716 6.692815
11717122_ 7.096306 7.150509 7.153079 6.844877 6.790012 6.950198
11717123_ 6.579648 6.603101 6.579016 6.426207 6.365933 6.514906
11717124_ 6.112056 6.035898 6.062017 6.397946 6.353441 6.431362
11717125_ 9.906995 9.898625 9.928635 10.2668 10.31975 10.28153
11717126_ 7.330045 7.26674 7.285095 7.434587 7.44695 7.452752
11717127_ 9.337876 9.302858 9.297669 9.246754 9.220769 9.163445
11717128_ 6.946613 6.936579 6.978595 6.93046 6.985354 7.001456
11717129_ 8.350759 8.348345 8.325795 8.543221 8.503077 8.428537
11717130_ 9.028183 8.927923 9.03184 8.750581 8.738335 8.722703
11717131_ 5.979529 5.984042 6.147963 6.070956 5.812819 5.852311
11717132_ 7.034259 7.098974 7.269975 6.945162 6.956076 6.990303
11717133_ 8.463341 8.425808 8.372027 8.247033 8.277554 8.314645
11717134_ 6.971486 7.070423 6.965165 7.095967 7.070612 7.107545
11717135_ 5.839832 5.968366 5.78451 5.779704 5.80651 5.70084
11717136_ 5.612123 5.808601 5.844504 5.68275 5.677021 5.665396
11717137_ 7.684995 7.464258 7.731024 8.005189 8.056159 8.038892
11717138_ 5.458791 5.322332 5.34498 5.400059 5.540833 5.368569

11717139_ 9.90732 9.883085 9.902619 9.851507 9.867115 9.836386
11717140_ 8.582614 8.534292 8.585174 8.380625 8.392719 8.332768
11717141_ 8.347599 8.340529 8.396144 8.224984 8.254252 8.186759
11717142_ 6.225513 6.206103 6.222121 7.678246 7.680618 7.656505
11717143_ 5.825425 5.787035 5.695019 7.797799 7.828544 7.671274
11717144_ 7.230373 7.206798 7.255716 8.944717 8.949135 8.943477
11717145_ 7.32552 7.096927 7.265062 7.271403 7.169341 7.273805
11717146_ 10.03365 9.967539 10.02652 9.756998 9.819905 9.793948
11717147_ 8.682239 8.536805 8.658194 8.312171 8.309079 8.317504
11717148_ 11.3048 11.28784 11.27283 11.17703 11.18532 11.07717
11717149_ 7.215183 7.225146 7.129992 7.321981 7.443867 7.314351
11717150_ 7.919948 7.899162 8.001452 8.187781 8.207769 8.194944
11717151_ 6.777606 6.666867 6.851731 6.865579 6.99225 6.929906
11717152_ 7.038441 6.849603 6.984848 7.037245 7.088644 7.030824
11717153_ 9.75388 9.712285 9.764345 9.744656 9.722219 9.803518
11717154_ 5.47549 5.326504 4.896679 4.997719 5.119617 5.259198
11717155_ 10.66222 10.62471 10.6677 10.99885 10.97689 10.93566
11717156_ 9.698992 9.668499 9.677711 9.992949 9.932946 9.967107
11717157_ 10.50011 10.4912 10.48889 10.54694 10.55273 10.55908
11717158_ 9.124577 9.070237 9.128214 8.990009 9.071688 9.01047
11717159_ 7.461096 7.497584 7.579782 7.849483 7.802269 7.763288
11717160_ 10.80449 10.74784 10.77447 10.67701 10.68535 10.63861
11717161_ 8.018493 7.93955 8.02234 7.924783 7.973278 7.998958
11717162_ 6.812171 6.688294 6.63525 7.273258 7.456326 7.321064
11717163_ 10.03454 9.9875 10.0412 10.85201 10.87973 10.82197
11717164_ 8.354121 8.327458 8.328455 8.543181 8.515405 8.52713
11717165_ 7.115097 7.02865 7.073582 7.301104 7.307952 7.268989
11717166_ 6.26903 6.097927 6.177792 6.384519 6.383618 6.459793
11717167_ 5.119067 5.259169 5.26467 5.914938 5.672849 5.602713
11717168_ 6.238211 6.156263 6.194435 5.833661 5.903766 5.986489
11717169_ 8.639021 8.620608 8.666925 8.512294 8.516912 8.51765
11717170_ 8.312505 8.324823 8.341946 8.236376 8.179988 8.159005
11717171_ 8.103882 8.109102 8.22147 7.765944 7.732806 7.754726
11717172_ 4.079263 4.020712 4.505356 4.098702 4.245962 4.189698
11717173_ 6.525381 6.533644 6.467348 6.558501 6.601861 6.638858
11717174_ 8.125114 7.933146 8.140202 8.736983 8.721965 8.716066
11717175_ 5.0361 4.990671 5.10162 5.417007 5.284278 5.493281
11717176_ 8.48849 8.470545 8.544301 8.447005 8.450192 8.433543
11717177_ 6.118838 6.159771 6.16765 6.308746 6.297501 6.33679
11717178_ 5.695721 5.726702 5.667131 5.943125 6.042949 5.989934
11717179_ 8.471246 8.431432 8.481599 8.274681 8.346298 8.34239
11717180_ 7.133817 7.090052 7.152938 7.177522 7.19308 7.166415
11717181_ 6.353158 6.206924 6.273389 6.095528 6.02711 6.197839
11717182_ 8.741758 8.776464 8.71341 8.938082 8.951644 8.862975
11717183_ 8.920218 8.863915 8.931393 8.803956 8.794732 8.838514
11717184_ 8.439593 8.359712 8.482617 8.252373 8.193194 8.2401
11717185_ 5.815399 6.13512 6.016599 5.912064 6.043473 6.073255
11717186_ 7.453307 7.323755 7.406812 7.647961 7.517343 7.601899
11717187_ 7.70876 7.719029 7.688889 7.38397 7.511619 7.553131
11717188_ 10.3322 10.3178 10.3181 10.06194 10.10086 10.02232
11717189_ 10.97214 10.94867 10.94956 10.67676 10.71346 10.70713

11717190_ 8.198453 8.06698 8.162712 8.624254 8.66591 8.62019
11717191_ 4.326837 4.086038 4.058877 4.002144 4.121196 4.008666
11717192_ 5.742283 5.610796 5.736831 5.646951 5.615914 5.709846
11717193_ 11.30451 11.27406 11.30799 11.1199 11.14338 11.12465
11717194_ 8.797558 8.808523 8.797955 8.673234 8.778748 8.768099
11717195_ 5.784188 5.825344 5.822741 5.694911 5.677909 5.648637
11717196_ 5.545378 5.370756 5.447493 6.159771 6.104832 6.160058
11717197_ 8.931925 8.96154 9.027491 8.80242 8.793891 8.71319
11717198_ 9.471531 9.398154 9.4721 9.282576 9.334635 9.330913
11717199_ 8.940273 8.904947 8.957161 8.870817 8.841351 8.739237
11717200_ 9.618645 9.569274 9.601536 9.667815 9.707486 9.687276
11717201_ 9.138339 9.025034 9.143742 8.724716 8.765178 8.700319
11717202_ 5.262438 5.150383 5.137531 5.017187 5.23693 5.212063
11717203_ 7.472989 7.539338 7.434773 6.979728 7.096167 7.083515
11717204_ 8.3663 8.353269 8.400613 8.317935 8.390138 8.336805
11717205_ 8.611312 8.553377 8.66085 8.685504 8.746024 8.713796
11717206_ 7.798263 7.828634 7.771245 7.913617 7.946559 7.919038
11717207_ 6.801349 6.814744 6.861706 6.577041 6.61627 6.650303
11717208_ 5.681091 5.80102 5.769148 6.05635 6.12529 6.184824
11717209_ 6.122445 6.076709 6.199575 6.459376 6.47561 6.44633
11717210_ 5.664451 5.629973 5.716207 5.53745 5.588909 5.401183
11717211_ 6.183908 6.519494 6.485286 6.378682 6.406099 6.446807
11717212_ 5.923651 5.689717 5.787807 5.933756 5.916134 6.046317
11717213_ 9.300265 9.281726 9.226416 9.124562 8.969503 9.089065
11717214_ 8.965129 8.920968 8.999591 8.669479 8.572817 8.657593
11717215_ 5.861339 5.795568 5.979293 6.744098 6.752609 6.791872
11717216_ 5.832362 5.716708 5.677692 5.88985 5.917995 5.861606
11717217_ 6.425764 6.474493 6.370891 6.75845 6.73561 6.829365
11717218_ 8.273918 8.197696 8.192535 7.661733 7.709138 7.678945
11717219_ 7.902122 7.81494 7.88234 8.151573 8.029718 8.140353
11717220_ 7.294838 7.247082 7.211977 7.702938 7.734676 7.639416
11717221_ 8.022289 7.871345 7.994227 8.122579 8.171577 8.16898
11717222_ 6.128575 6.03103 6.205472 5.958065 6.098032 6.057045
11717223_ 7.619663 7.514152 7.539656 7.786636 7.667926 7.792761
11717224_ 7.382227 7.306776 7.397499 7.409349 7.45117 7.398768
11717225_ 7.099734 6.976443 6.936643 7.001154 7.000545 7.120688
11717226_ 5.725526 5.774655 5.829918 5.833299 5.913497 5.884112
11717227_ 6.272352 6.195123 6.300643 6.175714 6.222543 6.202447
11717228_ 7.894763 7.891912 7.81161 7.531343 7.553715 7.60351
11717229_ 7.673281 7.642219 7.697043 7.335346 7.374996 7.458072
11717230_ 7.177977 7.122854 7.142907 7.385652 7.355066 7.435478
11717231_ 7.43022 7.338323 7.436359 7.937205 7.841328 7.823423
11717232_ 2.50639 2.25483 2.448742 2.419781 2.45073 2.406432
11717233_ 8.589384 8.520212 8.564754 7.687783 7.735116 7.836047
11717234_ 7.178578 7.139345 7.311977 7.549528 7.468267 7.447115
11717235_ 13.11278 13.11512 13.08994 13.15468 13.13408 13.12967
11717236_ 12.86222 12.85708 12.86359 12.83705 12.85504 12.84165
11717237_ 9.755157 9.747778 9.781558 9.909386 9.901729 9.896066
11717238_ 9.271257 9.223995 9.290713 9.234077 9.249541 9.218176
11717239_ 9.775441 9.743518 9.73242 9.980376 9.900333 9.937304
11717240_ 6.983291 6.940258 6.938914 7.458529 7.54755 7.513783

11717241_ 9. 860029 9. 866087 9. 817444 9. 775988 9. 741459 9. 777548
11717242_ 9. 099448 9. 005221 9. 0709 8. 98763 9. 040839 8. 984
11717243_ 9. 396321 9. 389083 9. 390517 9. 301293 9. 338559 9. 304348
11717244_ 10. 10158 10. 03254 10. 1128 10. 40375 10. 39811 10. 37802
11717245_ 10. 42222 10. 42014 10. 38507 10. 72242 10. 72696 10. 7487
11717246_ 10. 39686 10. 36765 10. 36068 10. 70407 10. 73386 10. 72393
11717247_ 9. 472392 9. 470649 9. 383076 9. 425051 9. 433575 9. 335252
11717248_ 9. 910766 9. 880214 9. 858497 9. 829318 9. 866825 9. 761383
11717249_ 11. 18572 11. 18168 11. 19906 11. 051 11. 01823 11. 01884
11717250_ 10. 78504 10. 74309 10. 76316 10. 98234 10. 96181 10. 98871
11717251_ 9. 661816 9. 625375 9. 661957 9. 642069 9. 670037 9. 596393
11717252_ 9. 7062 9. 635356 9. 69321 9. 590991 9. 60954 9. 622608
11717253_ 4. 126979 4. 096944 4. 257254 4. 435618 4. 340682 4. 245314
11717254_ 9. 920667 9. 894819 9. 820882 10. 2216 10. 15224 10. 08511
11717255_ 10. 05349 10. 08878 10. 08041 10. 34553 10. 25207 10. 23919
11717256_ 3. 127782 3. 001217 3. 412801 3. 997131 3. 906509 4. 0952
11717257_ 7. 347601 7. 610642 7. 421992 7. 74988 7. 800323 7. 789315
11717258_ 4. 358205 4. 471863 4. 194592 4. 552434 4. 789192 4. 510712
11717259_ 7. 14952 7. 176662 7. 149847 7. 329968 7. 367735 7. 318542
11717260_ 10. 47963 10. 40938 10. 45333 10. 24353 10. 3324 10. 24552
11717261_ 9. 229961 9. 209924 9. 244298 9. 086379 9. 127637 9. 135986
11717262_ 8. 848794 8. 733492 8. 835078 8. 894179 8. 911239 8. 917747
11717263_ 6. 783852 6. 756303 6. 871286 7. 37904 7. 321739 7. 499713
11717264_ 8. 744615 8. 740114 8. 7571 8. 805087 8. 768849 8. 743614
11717265_ 5. 361445 4. 9694 5. 19517 6. 040637 5. 991187 6. 043731
11717266_ 5. 818897 5. 967432 5. 950197 6. 523356 6. 569905 6. 481993
11717267_ 5. 807868 5. 877941 5. 799081 6. 414559 6. 435149 6. 490526
11717268_ 6. 365106 6. 280634 6. 471043 7. 298861 7. 365693 7. 350387
11717269_ 7. 508812 7. 538003 7. 459026 7. 633924 7. 712024 7. 644295
11717270_ 5. 820052 5. 883709 5. 948332 6. 051814 6. 217793 6. 075742
11717271_ 8. 627506 8. 576791 8. 621254 9. 047114 9. 110071 9. 04821
11717272_ 6. 481036 6. 342648 6. 511885 5. 826977 5. 747241 5. 77001
11717273_ 5. 102035 5. 891406 5. 540543 4. 867759 4. 867995 4. 894535
11717274_ 6. 68133 6. 822242 6. 673994 6. 21247 6. 174701 6. 246687
11717275_ 7. 309948 7. 144882 7. 374781 6. 209467 6. 523359 6. 333099
11717276_ 8. 745535 8. 67449 8. 756013 8. 563106 8. 613197 8. 608129
11717277_ 5. 955938 6. 075533 5. 896569 6. 231824 6. 148603 6. 348287
11717278_ 8. 715945 8. 729223 8. 767064 8. 972691 8. 93858 8. 949003
11717279_ 5. 724541 5. 845023 5. 803684 5. 794984 5. 732291 5. 757764
11717280_ 9. 119361 9. 105954 9. 085797 9. 231209 9. 282538 9. 286073
11717281_ 8. 274382 8. 21608 8. 332644 7. 803784 7. 86209 7. 828659
11717282_ 9. 491449 9. 443535 9. 519504 9. 035464 8. 991958 9. 003395
11717283_ 9. 328304 9. 299439 9. 301115 8. 483796 8. 538116 8. 560404
11717284_ 8. 414305 8. 375757 8. 447401 8. 103498 8. 217262 8. 252771
11717285_ 6. 698681 6. 618267 6. 833237 6. 33492 6. 326079 6. 33679
11717286_ 8. 355033 8. 372222 8. 300711 8. 797928 8. 849129 8. 856443
11717287_ 7. 839169 7. 832149 7. 757169 7. 999417 7. 990903 7. 926361
11717288_ 7. 895407 7. 875867 7. 882165 7. 749281 7. 730147 7. 738379
11717289_ 8. 887111 8. 889063 8. 848355 8. 385304 8. 451717 8. 447388
11717290_ 10. 96909 11. 00477 11. 00344 10. 66909 10. 66431 10. 69438
11717291_ 9. 305816 9. 289941 9. 280155 9. 32269 9. 341463 9. 369693

11717292_ 8. 24282 8. 173267 8. 243529 8. 266534 8. 295275 8. 392378
11717293_ 11. 58847 11. 56613 11. 57449 11. 47849 11. 48889 11. 45951
11717294_ 8. 318417 8. 237302 8. 274689 8. 485166 8. 481885 8. 476898
11717295_ 6. 379678 6. 430908 6. 291912 6. 423077 6. 433279 6. 329388
11717296_ 9. 21365 9. 105163 9. 199707 8. 96599 8. 975877 8. 998602
11717297_ 5. 645318 5. 614563 5. 614563 6. 293331 6. 142856 6. 344466
11717298_ 9. 978424 10. 02743 9. 998622 9. 75544 9. 753923 9. 650744
11717299_ 4. 800663 4. 989376 4. 675271 4. 989871 4. 869116 4. 954932
11717300_ 4. 808317 5. 060639 4. 75908 5. 008583 4. 87677 4. 817934
11717301_ 3. 769463 3. 97273 3. 757924 3. 856695 3. 885266 3. 716134
11717302_ 3. 402213 3. 564745 3. 416588 3. 652853 3. 46292 3. 595527
11717303_ 4. 923099 4. 904502 4. 88241 4. 943759 4. 9309 4. 928638
11717304_ 9. 958423 9. 92985 9. 950542 10. 06914 10. 06489 10. 00538
11717305_ 5. 845365 6. 100714 6. 199575 6. 1486 6. 01324 6. 062858
11717306_ 5. 614563 5. 710984 5. 655655 5. 901535 5. 887859 5. 840217
11717307_ 9. 767919 9. 699541 9. 714237 9. 894224 9. 898351 9. 935244
11717308_ 8. 138673 8. 204127 8. 180789 8. 462265 8. 331641 8. 188546
11717309_ 8. 769296 8. 746498 8. 751138 8. 919753 8. 866748 8. 788982
11717310_ 10. 06576 10. 05843 10. 10536 9. 940372 9. 9532 9. 883742
11717311_ 9. 468878 9. 418188 9. 469897 9. 658593 9. 68462 9. 630532
11717312_ 4. 329465 3. 997131 3. 861778 3. 859702 4. 053931 3. 879309
11717313_ 8. 143783 8. 190417 8. 274993 8. 04947 8. 066529 8. 04063
11717314_ 8. 458644 8. 364507 8. 442225 8. 947151 8. 932617 8. 942985
11717315_ 9. 706311 9. 63316 9. 690013 9. 95029 9. 942831 9. 940251
11717316_ 11. 73314 11. 8118 11. 78774 11. 82395 11. 80714 11. 78518
11717317_ 6. 256469 6. 246898 6. 271026 6. 281721 6. 234682 6. 3223
11717318_ 4. 795577 5. 02823 5. 011915 5. 146411 4. 984669 5. 193242
11717319_ 7. 216476 7. 154841 7. 122482 6. 943741 6. 922502 6. 903518
11717320_ 9. 766888 9. 73618 9. 790263 9. 945213 10. 03606 9. 947365
11717321_ 9. 601428 9. 590964 9. 640963 9. 841309 9. 828395 9. 797918
11717322_ 7. 755906 7. 723121 7. 841029 7. 774609 7. 792003 7. 870825
11717323_ 4. 200678 4. 062067 3. 811989 4. 062067 3. 984669 4. 045166
11717324_ 7. 916599 7. 843078 7. 906784 7. 834107 7. 862041 7. 74408
11717325_ 7. 613978 7. 619572 7. 614537 7. 645602 7. 673401 7. 666585
11717326_ 9. 114371 9. 085132 9. 115518 9. 372889 9. 399711 9. 443905
11717327_ 8. 329535 8. 266987 8. 317076 8. 542475 8. 573373 8. 624816
11717328_ 4. 884808 4. 960293 4. 978511 5. 023183 4. 978511 5. 086103
11717329_ 4. 555066 4. 396735 4. 416526 4. 700073 4. 476009 4. 667398
11717330_ 7. 951703 7. 90438 7. 929196 7. 763413 7. 830294 7. 813562
11717331_ 8. 877013 8. 78629 8. 814878 8. 655561 8. 644496 8. 685041
11717332_ 3. 153959 3. 236154 3. 031895 3. 50899 3. 403235 3. 403235
11717333_ 5. 927984 5. 855578 6. 037978 5. 991388 6. 087357 6. 059668
11717334_ 8. 048377 8. 041804 8. 056741 7. 805963 7. 843618 7. 887357
11717335_ 6. 890407 6. 79327 6. 832227 7. 177367 7. 214837 7. 189798
11717336_ 8. 301827 8. 23425 8. 284928 8. 119897 8. 113562 8. 059478
11717337_ 5. 399969 5. 232295 5. 309459 5. 236018 5. 174449 5. 09628
11717338_ 7. 528537 7. 550589 7. 483948 7. 157074 7. 226445 7. 270436
11717339_ 8. 373367 8. 365973 8. 281775 8. 632414 8. 670831 8. 6541
11717340_ 8. 785139 8. 686086 8. 709168 8. 456584 8. 400858 8. 527656
11717341_ 8. 398882 8. 35992 8. 404091 7. 874074 7. 799814 7. 834966
11717342_ 8. 698109 8. 658194 8. 665939 8. 675063 8. 670215 8. 661731

11717343_ 9. 4873 9. 371504 9. 459934 9. 408721 9. 38975 9. 418448
11717344_ 7. 11241 7. 184826 7. 081842 7. 291509 7. 233931 7. 338233
11717345_ 6. 263567 6. 178653 6. 147415 6. 143137 6. 099193 6. 159524
11717346_ 9. 220678 9. 108471 9. 218938 9. 381409 9. 374569 9. 438389
11717347_ 8. 644262 8. 61467 8. 651785 8. 890039 8. 82325 8. 861731
11717348_ 8. 582419 8. 585413 8. 579837 9. 006476 8. 969409 8. 866634
11717349_ 2. 332713 2. 55779 2. 570738 2. 625583 2. 677277 2. 507269
11717350_ 7. 125717 7. 035995 7. 120618 7. 627965 7. 676063 7. 79334
11717351_ 8. 310819 8. 248776 8. 168263 8. 116515 8. 136541 8. 224289
11717352_ 6. 844736 6. 849603 6. 923962 7. 81922 7. 741433 7. 720783
11717353_ 7. 003153 6. 785476 6. 935383 7. 930112 7. 934105 7. 918573
11717354_ 7. 852143 7. 774267 7. 836919 8. 021005 8. 011199 7. 952227
11717355_ 8. 987701 8. 965688 9. 000636 8. 656997 8. 688108 8. 633659
11717356_ 9. 013595 8. 992449 9. 022578 8. 977552 9. 017272 8. 957263
11717357_ 8. 952438 8. 932453 9. 025546 9. 024712 9. 008791 9. 043782
11717358_ 9. 162403 9. 109186 9. 213527 9. 261158 9. 259028 9. 254694
11717359_ 7. 571083 7. 60615 7. 636326 7. 549649 7. 583012 7. 564855
11717360_ 8. 678755 8. 636051 8. 669622 9. 029043 8. 990737 9. 021113
11717361_ 8. 077493 8. 192574 8. 14343 8. 38009 8. 436983 8. 512076
11717362_ 6. 322987 6. 4507 6. 416526 6. 612504 6. 513851 6. 55725
11717363_ 8. 601547 8. 511022 8. 548258 8. 542197 8. 521161 8. 502398
11717364_ 9. 217537 9. 109432 9. 169352 9. 262702 9. 266495 9. 25787
11717365_ 5. 832002 6. 001191 5. 643713 6. 145475 6. 062712 6. 1798
11717366_ 8. 971 8. 837295 8. 890839 8. 564766 8. 5743 8. 648788
11717367_ 9. 037293 8. 998426 9. 047477 8. 628591 8. 620634 8. 692586
11717368_ 7. 317389 7. 124127 7. 118939 6. 886652 6. 77919 6. 923209
11717369_ 5. 333238 5. 483674 5. 341145 5. 408484 5. 373076 5. 341527
11717370_ 6. 330025 6. 196078 6. 374099 6. 018553 6. 03096 5. 946436
11717371_ 9. 371806 9. 310782 9. 432881 9. 196683 9. 197327 9. 237712
11717372_ 7. 362248 7. 286336 7. 450822 6. 861294 6. 862059 6. 937762
11717373_ 8. 192406 8. 15753 8. 192025 7. 992724 8. 018557 8. 018453
11717374_ 8. 402182 8. 345643 8. 453829 8. 192268 8. 13262 8. 153126
11717375_ 6. 899958 6. 937751 6. 903096 6. 913797 6. 89482 6. 927411
11717376_ 4. 510133 4. 355463 4. 47063 4. 275321 4. 576786 4. 403996
11717377_ 9. 576199 9. 46984 9. 554214 9. 427963 9. 33509 9. 406895
11717378_ 9. 48078 9. 39434 9. 461606 9. 298737 9. 255525 9. 248311
11717379_ 9. 982986 9. 984211 9. 972166 10. 06226 10. 10699 10. 0292
11717380_ 7. 719109 7. 665709 7. 711024 7. 894389 7. 886855 7. 917313
11717381_ 8. 488132 8. 453371 8. 571734 8. 774313 8. 75463 8. 742811
11717382_ 6. 95234 6. 986734 6. 993311 7. 088841 7. 034186 7. 083621
11717383_ 5. 670971 5. 635898 5. 574576 5. 70012 5. 584813 5. 553427
11717384_ 9. 361035 9. 292357 9. 295643 9. 215925 9. 205997 9. 223647
11717385_ 7. 169971 7. 196629 7. 169971 7. 177278 7. 125793 7. 29814
11717386_ 2. 805458 2. 68575 2. 742051 2. 692021 2. 801263 2. 740269
11717387_ 6. 8624 7. 002375 6. 863413 6. 912998 6. 896626 6. 937777
11717388_ 9. 060564 8. 995524 9. 047507 9. 227203 9. 218777 9. 202115
11717389_ 8. 645725 8. 576516 8. 626757 8. 298575 8. 263654 8. 298575
11717390_ 8. 560314 8. 436515 8. 626698 9. 280373 9. 334645 9. 296374
11717391_ 8. 802189 8. 778814 8. 854089 8. 855372 8. 812161 8. 83108
11717392_ 7. 687842 7. 579345 7. 662762 8. 40512 8. 455112 8. 455112
11717393_ 6. 331671 6. 381587 6. 23831 6. 74235 6. 787538 6. 876456

11717394_ 7. 866751 7. 725987 7. 767727 8. 374651 8. 433363 8. 39275
11717395_ 9. 465216 9. 424344 9. 464812 9. 156963 9. 256076 9. 235032
11717396_ 9. 087892 8. 993657 9. 077132 9. 17444 9. 177044 9. 208629
11717397_ 8. 798403 8. 76445 8. 878021 8. 684731 8. 733799 8. 679758
11717398_ 7. 339401 7. 250563 7. 442902 7. 341419 7. 369416 7. 308479
11717399_ 10. 87659 10. 82415 10. 82602 9. 904749 9. 901451 9. 901451
11717400_ 7. 311582 7. 334557 7. 519799 7. 287333 7. 357016 7. 38533
11717401_ 8. 731265 8. 743873 8. 687197 8. 707795 8. 782326 8. 740069
11717402_ 7. 475476 7. 411644 7. 41198 7. 554399 7. 437975 7. 474569
11717403_ 10. 44608 10. 3938 10. 45546 10. 24254 10. 22703 10. 23217
11717404_ 7. 282383 7. 217273 7. 280614 7. 63031 7. 622675 7. 518853
11717405_ 7. 493997 7. 382221 7. 430558 7. 45117 7. 392865 7. 432607
11717406_ 5. 927485 5. 779775 6. 008381 5. 464824 5. 713699 5. 526507
11717407_ 7. 343319 7. 334993 7. 583672 8. 608178 8. 782618 8. 614428
11717408_ 7. 694368 7. 60847 7. 649893 7. 527561 7. 443215 7. 448256
11717409_ 10. 1442 10. 09781 10. 13805 9. 846244 9. 841168 9. 836984
11717410_ 8. 991996 9. 02856 8. 933608 8. 693945 8. 716827 8. 679804
11717411_ 8. 851894 8. 923041 8. 854333 8. 780552 8. 62592 8. 598489
11717412_ 9. 023823 9. 114411 9. 145175 8. 929913 8. 874563 8. 842343
11717413_ 7. 134175 7. 140079 7. 107642 7. 218427 7. 239316 7. 23001
11717414_ 7. 930683 8. 040268 7. 963888 8. 34533 8. 380552 8. 365353
11717415_ 8. 049435 8. 033962 8. 108877 8. 448302 8. 491876 8. 40599
11717416_ 4. 659993 4. 549123 4. 713448 4. 881886 4. 732722 4. 826284
11717417_ 5. 381879 5. 197701 5. 055266 5. 156303 5. 123436 5. 315961
11717418_ 5. 733665 5. 479648 5. 447066 5. 415892 5. 454929 5. 488012
11717419_ 6. 439191 6. 55873 6. 546579 5. 817709 5. 959737 5. 757688
11717420_ 8. 084066 8. 012857 8. 09185 8. 318306 8. 271859 8. 271859
11717421_ 7. 32145 7. 194708 7. 269332 7. 464845 7. 514373 7. 568993
11717422_ 8. 711937 8. 65916 8. 659512 8. 662086 8. 68884 8. 667079
11717423_ 10. 06487 10. 04256 10. 06486 10. 50641 10. 50427 10. 4924
11717424_ 8. 46822 8. 396877 8. 531527 8. 951181 8. 93403 8. 985388
11717425_ 9. 278968 9. 246256 9. 323188 9. 188668 9. 164438 9. 167505
11717426_ 8. 220495 8. 114115 8. 170044 8. 658214 8. 698655 8. 748741
11717427_ 9. 800108 9. 731309 9. 757206 9. 760965 9. 800595 9. 759671
11717428_ 7. 892766 7. 836019 7. 923251 9. 029043 9. 042455 9. 037707
11717429_ 10. 50604 10. 48934 10. 51337 10. 49705 10. 54648 10. 4629
11717430_ 4. 311627 4. 156398 4. 475338 4. 292889 4. 288722 4. 222999
11717431_ 10. 0257 9. 971675 10. 04225 10. 34143 10. 35341 10. 24491
11717432_ 8. 955251 8. 940574 8. 908663 8. 93527 8. 887452 8. 912683
11717433_ 8. 485582 8. 540432 8. 526178 8. 540487 8. 498523 8. 547241
11717434_ 8. 222968 8. 163566 8. 250256 8. 223976 8. 183197 8. 233958
11717435_ 7. 068066 6. 97192 7. 051042 7. 590841 7. 625672 7. 641593
11717436_ 7. 842591 7. 807378 7. 964523 8. 563652 8. 609699 8. 537704
11717437_ 10. 39534 10. 37815 10. 32297 10. 24901 10. 21329 10. 20683
11717438_ 10. 80475 10. 7778 10. 73979 10. 62164 10. 61711 10. 63031
11717439_ 8. 890404 8. 868531 8. 883583 8. 644807 8. 681647 8. 564582
11717440_ 10. 15414 10. 0875 10. 09895 10. 05689 10. 04088 10. 0483
11717441_ 8. 709271 8. 667293 8. 755314 8. 688816 8. 71823 8. 651417
11717442_ 7. 951047 7. 944698 7. 886682 7. 973335 7. 967931 7. 93463
11717443_ 9. 745076 9. 721091 9. 770987 9. 580877 9. 567089 9. 577486
11717444_ 8. 781406 8. 689642 8. 769882 8. 531095 8. 453291 8. 562309

11717445_ 8. 319694 8. 313811 8. 363884 8. 507122 8. 581431 8. 48782
11717446_ 8. 237793 8. 078893 8. 166339 8. 442416 8. 421549 8. 445181
11717447_ 11. 67982 11. 67962 11. 67337 11. 78731 11. 75674 11. 75588
11717448_ 9. 266312 9. 184104 9. 249317 9. 240227 9. 256629 9. 187188
11717449_ 7. 007439 7. 04857 7. 059622 6. 868964 6. 849603 6. 828602
11717450_ 8. 293522 8. 29678 8. 375058 7. 488438 7. 487362 7. 540735
11717451_ 9. 862784 9. 865645 9. 767069 9. 400962 9. 317366 9. 2967
11717452_ 10. 16377 10. 13478 10. 11937 9. 63321 9. 607458 9. 570848
11717453_ 4. 864531 4. 546807 4. 645997 4. 862322 4. 656443 4. 812103
11717454_ 4. 828921 4. 82958 4. 859689 4. 913508 5. 000176 4. 882741
11717455_ 5. 676992 5. 772389 5. 748704 5. 908076 5. 758928 5. 641553
11717456_ 6. 561266 6. 685901 6. 387413 6. 631981 6. 652287 6. 659538
11717457_ 8. 532661 8. 511585 8. 449763 8. 762951 8. 797228 8. 688286
11717458_ 7. 066036 7. 146 6. 994297 7. 071355 7. 270909 7. 101262
11717459_ 8. 932584 8. 957954 8. 946579 9. 08945 9. 069392 9. 062034
11717460_ 7. 586539 7. 548459 7. 592118 7. 124457 7. 182631 7. 224582
11717461_ 7. 412226 7. 322736 7. 494435 7. 535215 7. 476217 7. 460487
11717462_ 10. 40225 10. 39324 10. 44354 10. 30488 10. 34196 10. 32898
11717463_ 8. 538222 8. 453846 8. 523302 8. 372092 8. 400858 8. 393231
11717464_ 2. 004748 2. 094958 1. 647428 1. 926769 1. 828862 2. 094958
11717465_ 2. 906995 2. 859516 2. 771116 2. 891956 3. 022305 3. 00421
11717466_ 8. 069003 7. 940257 8. 124171 7. 444356 7. 466656 7. 540733
11717467_ 6. 337993 6. 308536 6. 3869 6. 209356 6. 29277 6. 354529
11717468_ 7. 21665 7. 184826 7. 208742 7. 190885 7. 226549 7. 228673
11717469_ 6. 015586 5. 944025 5. 987412 5. 773206 5. 658069 5. 914401
11717470_ 9. 153525 9. 091675 9. 155227 9. 377114 9. 425989 9. 38315
11717471_ 7. 262479 7. 116676 7. 101686 6. 403515 6. 244972 6. 348546
11717472_ 6. 286391 6. 330369 6. 372053 5. 21828 5. 36401 5. 341763
11717473_ 2. 867066 2. 845691 2. 916056 2. 982607 2. 797796 2. 845813
11717474_ 4. 944225 4. 738608 4. 77 4. 544894 4. 529588 4. 609868
11717475_ 5. 623139 5. 662711 6. 10971 4. 657378 4. 811793 5. 132499
11717476_ 5. 133211 5. 392004 5. 073036 4. 992243 4. 938815 4. 9446
11717477_ 4. 808014 5. 121965 4. 716747 4. 638687 4. 700205 4. 700243
11717478_ 8. 067235 8. 046956 8. 074238 7. 918478 7. 877395 7. 953466
11717479_ 9. 087892 9. 06708 9. 106332 9. 090094 9. 095171 9. 089893
11717480_ 6. 64145 6. 59181 6. 467835 7. 535124 7. 571859 7. 586755
11717481_ 7. 104755 7. 004317 7. 067888 8. 574468 8. 579926 8. 543856
11717482_ 7. 347061 7. 366055 7. 319691 7. 707325 7. 739032 7. 669992
11717483_ 9. 325871 9. 375642 9. 365083 9. 520609 9. 566331 9. 537863
11717484_ 9. 300824 9. 252835 9. 332473 9. 594385 9. 60028 9. 597222
11717485_ 7. 018745 6. 93413 6. 984059 7. 093738 7. 241959 7. 166429
11717486_ 7. 2517 7. 25393 7. 316063 7. 868387 7. 9208 7. 851718
11717487_ 7. 736932 7. 72231 7. 788394 7. 723357 7. 810594 7. 735804
11717488_ 6. 510896 6. 483181 6. 325565 6. 597518 6. 568327 6. 734633
11717489_ 4. 91343 4. 891023 5. 052662 5. 137462 5. 108148 5. 155232
11717490_ 6. 56978 6. 481046 6. 644742 6. 466005 6. 464805 6. 448738
11717491_ 10. 51548 10. 45002 10. 50838 10. 42046 10. 47758 10. 48512
11717492_ 10. 95035 10. 90783 10. 94348 10. 95304 10. 9672 10. 95415
11717493_ 8. 184851 8. 076769 8. 216408 8. 516829 8. 529232 8. 604111
11717494_ 8. 05852 8. 037977 8. 127935 8. 369488 8. 418088 8. 352044
11717495_ 6. 212755 6. 202814 6. 216022 6. 221055 6. 224151 6. 17981

11717496_ 7. 470935 7. 387413 7. 37945 8. 061888 8. 088674 8. 044557
11717497_ 9. 397238 9. 321216 9. 331704 9. 158764 9. 152596 9. 209218
11717498_ 8. 750651 8. 80118 8. 741638 8. 524947 8. 501689 8. 532615
11717499_ 8. 295764 8. 328178 8. 248048 8. 166031 8. 124096 8. 174375
11717500_ 5. 484305 5. 566827 5. 739268 5. 782928 5. 759972 5. 88508
11717501_ 8. 086681 8. 054351 8. 17956 8. 321906 8. 350067 8. 38536
11717502_ 6. 336605 6. 198301 6. 402543 6. 200462 6. 193629 6. 237248
11717503_ 8. 398562 8. 407591 8. 375567 8. 576078 8. 574933 8. 611034
11717504_ 7. 937677 7. 951125 7. 959538 8. 3877 8. 381506 8. 377851
11717505_ 7. 079917 7. 10781 7. 053419 7. 141769 7. 114814 7. 111847
11717506_ 8. 518215 8. 48755 8. 552598 8. 596681 8. 598262 8. 598262
11717507_ 9. 226143 9. 187828 9. 21485 9. 267404 9. 308989 9. 261474
11717508_ 4. 983003 5. 250758 4. 924774 5. 039477 5. 053507 5. 076559
11717509_ 2. 235709 2. 250678 2. 160665 2. 247439 2. 34461 2. 25483
11717510_ 8. 602753 8. 536284 8. 591192 8. 618933 8. 67004 8. 606385
11717511_ 10. 34884 10. 29721 10. 36541 10. 0989 10. 11087 10. 11504
11717512_ 8. 33051 8. 362809 8. 368502 7. 997116 7. 935937 8. 054351
11717513_ 8. 416658 8. 327521 8. 395955 8. 178688 8. 116679 8. 162686
11717514_ 12. 17626 12. 15317 12. 1208 12. 09966 12. 09162 12. 03197
11717515_ 10. 05445 10. 0003 10. 04515 9. 546466 9. 587542 9. 630545
11717516_ 3. 994031 3. 930407 3. 882307 4. 222326 4. 052645 4. 011667
11717517_ 10. 10406 10. 07159 10. 07117 10. 05682 10. 06292 10. 00089
11717518_ 10. 98479 10. 94376 10. 94221 10. 90981 10. 88742 10. 87121
11717519_ 8. 59411 8. 479943 8. 542095 8. 407903 8. 384894 8. 435671
11717520_ 7. 383609 7. 387086 7. 411169 7. 156444 7. 276247 7. 241854
11717521_ 10. 70384 10. 64655 10. 71087 11. 22744 11. 22342 11. 20951
11717522_ 6. 998898 6. 978558 7. 065275 6. 956076 7. 027015 6. 993238
11717523_ 5. 12504 5. 031229 5. 174471 5. 156303 5. 244865 5. 161203
11717524_ 8. 654853 8. 601461 8. 624365 8. 444994 8. 422087 8. 406538
11717525_ 9. 309167 9. 333623 9. 327116 9. 263578 9. 274066 9. 254539
11717526_ 9. 339259 9. 301133 9. 31027 9. 253875 9. 248383 9. 267466
11717527_ 7. 776289 7. 739184 7. 782992 7. 516322 7. 510513 7. 413076
11717528_ 7. 910593 7. 900609 7. 915342 7. 532868 7. 529402 7. 368744
11717529_ 7. 987297 7. 980423 8. 024312 7. 495815 7. 514346 7. 489139
11717530_ 9. 444622 9. 534199 9. 402612 9. 836025 9. 739652 9. 660379
11717531_ 9. 44738 9. 55261 9. 431151 9. 780637 9. 720053 9. 679988
11717532_ 4. 829577 4. 994764 5. 002136 5. 448296 5. 346826 5. 488208
11717533_ 6. 996182 6. 932023 6. 963777 6. 690841 6. 70426 6. 698147
11717534_ 6. 340418 6. 377738 6. 334478 6. 373675 6. 563145 6. 487565
11717535_ 5. 686 5. 614522 5. 735552 5. 938606 6. 065982 6. 10787
11717536_ 6. 15431 6. 100569 6. 199575 6. 34864 6. 40384 6. 314339
11717537_ 8. 465157 8. 39063 8. 454292 8. 898439 8. 87438 8. 851129
11717538_ 8. 949326 8. 887073 8. 94284 8. 468264 8. 424054 8. 415905
11717539_ 9. 254073 9. 170132 9. 217907 8. 903477 8. 857155 8. 856431
11717540_ 9. 45414 9. 350192 9. 426231 8. 797475 8. 836861 8. 865966
11717541_ 8. 129037 8. 117394 8. 254108 8. 794703 8. 805135 8. 835899
11717542_ 8. 740111 8. 692721 8. 746026 8. 830843 8. 789843 8. 792697
11717543_ 8. 196118 7. 995204 8. 084059 8. 459811 8. 436333 8. 42417
11717544_ 8. 121218 8. 17205 8. 136417 8. 309123 8. 314661 8. 265982
11717545_ 8. 599194 8. 537423 8. 622245 8. 764828 8. 794694 8. 811185
11717546_ 8. 773263 8. 721704 8. 797753 9. 85334 9. 879506 9. 8402

11717547_ 8. 309702 8. 153731 8. 249443 7. 977617 8. 088471 8. 052972
11717548_ 9. 308043 9. 202634 9. 29897 8. 870316 8. 903252 8. 83893
11717549_ 9. 077248 8. 94318 9. 034135 8. 463552 8. 556555 8. 575479
11717550_ 9. 462446 9. 380638 9. 379499 8. 82622 8. 852868 8. 859641
11717551_ 4. 611926 4. 138547 4. 213285 4. 495198 4. 274489 4. 220658
11717552_ 8. 338147 8. 282879 8. 411797 8. 249576 8. 190792 8. 251241
11717553_ 9. 658998 9. 637927 9. 643246 9. 215775 9. 24906 9. 24678
11717554_ 4. 347179 4. 462144 4. 367442 4. 367442 4. 275543 4. 411107
11717555_ 8. 184507 8. 123233 8. 212462 8. 548895 8. 509078 8. 528924
11717556_ 6. 455895 6. 541739 6. 45005 6. 765722 6. 707062 6. 663882
11717557_ 9. 838802 9. 814412 9. 892489 10. 05575 10. 15473 10. 12347
11717558_ 9. 106355 9. 057789 9. 173243 9. 343583 9. 412912 9. 37744
11717559_ 8. 547077 8. 439813 8. 608862 8. 389549 8. 386486 8. 409637
11717560_ 5. 707216 5. 731192 5. 712204 5. 741461 5. 712204 5. 788455
11717561_ 7. 883308 7. 780133 7. 916887 7. 380431 7. 322339 7. 316596
11717562_ 7. 634242 7. 560627 7. 62892 6. 959303 6. 971261 7. 129197
11717563_ 5. 407664 5. 490499 5. 658804 4. 966866 4. 904149 4. 868452
11717564_ 5. 990591 5. 999423 6. 197454 6. 224915 6. 447161 6. 321988
11717565_ 10. 1158 10. 01513 10. 07984 9. 858005 9. 820685 9. 846397
11717566_ 8. 899029 8. 82398 8. 865751 8. 543278 8. 631746 8. 625545
11717567_ 11. 833 11. 81589 11. 84721 11. 74116 11. 76048 11. 75888
11717568_ 10. 30813 10. 22162 10. 31947 10. 41398 10. 44648 10. 43914
11717569_ 1. 949521 1. 799322 1. 919499 1. 993542 2. 086299 1. 806148
11717570_ 4. 039365 4. 133991 3. 998636 4. 21841 4. 023414 4. 187708
11717571_ 9. 665331 9. 647701 9. 678324 9. 921766 9. 941615 9. 914797
11717572_ 9. 140548 9. 105279 9. 116135 9. 001233 8. 972074 9. 079117
11717573_ 8. 362208 8. 33638 8. 431381 8. 220449 8. 278176 8. 227985
11717574_ 12. 19633 12. 18018 12. 20354 12. 27371 12. 24878 12. 22416
11717575_ 2. 834645 3. 017697 2. 782386 3. 061108 3. 072337 2. 761509
11717576_ 7. 215141 7. 290708 7. 404079 7. 349393 7. 409277 7. 482249
11717577_ 8. 026369 8. 073047 8. 046935 8. 340406 8. 289695 8. 255465
11717578_ 8. 314372 8. 296129 8. 364071 8. 260616 8. 186374 8. 275213
11717579_ 9. 063288 8. 983043 8. 998576 8. 997344 8. 884967 8. 952649
11717580_ 3. 258196 3. 278371 3. 270745 3. 53826 3. 451344 3. 000098
11717581_ 2. 518724 2. 64609 2. 364208 2. 545775 2. 649882 2. 668177
11717582_ 4. 422267 4. 094047 4. 393038 4. 403559 4. 066066 4. 070036
11717583_ 7. 835102 7. 823444 7. 894806 7. 876904 7. 88254 7. 873054
11717584_ 5. 576351 5. 600398 5. 618943 5. 876341 5. 81648 5. 846719
11717585_ 9. 112372 9. 055959 9. 102719 9. 45908 9. 44622 9. 47476
11717586_ 7. 071897 7. 125039 7. 162346 7. 29598 7. 384502 7. 274514
11717587_ 2. 714504 2. 605516 2. 874619 2. 657128 2. 775605 2. 606455
11717588_ 9. 00983 8. 986827 9. 024664 9. 095704 9. 108159 9. 100612
11717589_ 9. 436923 9. 379975 9. 400728 9. 764629 9. 804388 9. 801121
11717590_ 8. 145373 8. 166667 8. 160578 8. 244047 8. 206867 8. 119449
11717591_ 6. 293481 6. 305469 6. 366121 6. 337726 6. 427036 6. 252837
11717592_ 7. 94151 7. 936076 7. 874439 7. 990549 8. 033396 8. 033237
11717593_ 7. 443381 7. 41441 7. 321117 7. 497476 7. 539515 7. 520306
11717594_ 4. 034548 4. 192686 4. 047069 4. 441673 4. 353039 4. 175359
11717595_ 4. 289358 4. 251403 4. 213858 4. 500265 4. 305039 4. 275543
11717596_ 12. 74053 12. 72051 12. 72895 12. 73548 12. 7736 12. 76111
11717597_ 12. 2314 12. 20298 12. 21304 12. 27788 12. 28301 12. 28542

11717598_ 7. 111953 7. 046561 7. 030555 6. 948721 7. 00106 7. 031531
11717599_ 6. 651062 6. 431763 6. 604175 6. 496574 6. 509344 6. 429369
11717600_ 7. 620103 7. 527682 7. 547281 7. 307717 7. 336054 7. 275814
11717601_ 7. 398715 7. 313105 7. 304073 7. 128181 7. 055228 7. 036984
11717602_ 8. 723709 8. 668867 8. 710816 8. 381192 8. 339828 8. 45736
11717603_ 6. 480524 6. 456106 6. 518166 6. 212872 6. 346256 6. 405516
11717604_ 7. 577451 7. 57996 7. 587143 7. 58848 7. 518827 7. 489139
11717605_ 5. 673187 5. 716922 5. 888829 5. 792973 5. 744357 5. 657858
11717606_ 9. 80326 9. 821766 9. 821193 10. 12989 10. 18331 10. 18212
11717607_ 5. 666152 5. 501196 5. 81126 5. 956048 5. 848161 5. 954231
11717608_ 9. 28393 9. 199405 9. 227485 9. 621385 9. 661836 9. 695699
11717609_ 8. 047779 8. 090644 8. 160747 8. 941365 8. 962079 8. 982624
11717610_ 7. 846748 7. 859502 7. 924032 7. 924492 7. 89731 7. 863268
11717611_ 6. 004893 6. 032495 6. 000376 6. 027978 6. 031144 6. 035694
11717612_ 6. 565145 6. 45014 6. 581971 6. 554456 6. 557068 6. 584832
11717613_ 6. 406263 6. 444018 6. 416091 6. 370596 6. 532928 6. 517844
11717614_ 6. 835066 6. 867588 6. 862059 6. 752593 6. 764986 6. 833903
11717615_ 6. 967868 6. 972639 6. 889649 6. 585107 6. 728616 6. 709596
11717616_ 9. 625292 9. 544865 9. 614811 9. 023606 9. 050453 9. 028943
11717617_ 8. 082577 8. 057092 8. 075898 7. 839026 7. 786135 7. 85935
11717618_ 9. 856271 9. 856811 9. 896021 9. 962655 9. 958855 9. 993858
11717619_ 9. 257589 9. 157408 9. 151678 8. 720763 8. 669692 8. 696732
11717620_ 6. 206954 6. 191718 6. 300643 6. 473334 6. 472539 6. 481697
11717621_ 5. 837628 5. 813043 5. 820052 5. 780899 5. 85655 5. 849541
11717622_ 7. 703399 7. 692606 7. 63512 8. 259016 8. 273475 8. 293685
11717623_ 7. 170856 7. 133802 7. 040979 7. 367297 7. 372178 7. 323125
11717624_ 7. 658176 7. 617552 7. 680852 7. 720125 7. 738637 7. 760601
11717625_ 8. 801013 8. 773854 8. 866873 8. 732629 8. 640055 8. 672649
11717626_ 11. 20395 11. 14785 11. 1966 11. 18665 11. 21134 11. 20876
11717627_ 10. 67354 10. 65894 10. 63297 10. 24524 10. 22286 10. 24231
11717628_ 8. 937251 8. 889454 8. 97855 8. 467528 8. 438798 8. 465329
11717629_ 8. 23799 8. 217587 8. 187448 8. 490472 8. 384292 8. 367571
11717630_ 7. 755763 7. 811477 7. 823168 7. 899649 7. 960938 7. 923815
11717631_ 9. 466852 9. 361223 9. 404365 9. 548665 9. 462758 9. 516869
11717632_ 8. 172877 8. 187327 8. 120409 8. 12877 8. 038128 8. 103198
11717633_ 8. 583461 8. 559381 8. 575541 8. 54449 8. 521003 8. 503336
11717634_ 11. 46674 11. 42303 11. 47234 11. 49475 11. 4751 11. 45398
11717635_ 8. 110399 7. 984478 8. 127699 8. 28992 8. 346243 8. 239177
11717636_ 8. 523071 8. 547734 8. 512284 8. 536181 8. 522614 8. 563642
11717637_ 8. 015852 7. 963212 8. 012131 7. 975577 8. 051695 8. 007467
11717638_ 9. 150149 9. 027403 9. 087496 9. 853762 9. 876175 9. 838146
11717639_ 8. 991123 8. 894387 8. 970939 9. 725358 9. 771083 9. 70712
11717640_ 9. 203391 9. 179692 9. 261808 9. 033822 9. 07559 9. 085612
11717641_ 10. 25167 10. 23492 10. 23148 10. 04564 10. 04621 9. 990348
11717642_ 9. 375207 9. 307569 9. 402968 9. 041894 9. 000756 9. 086565
11717643_ 10. 36005 10. 29977 10. 30676 10. 63451 10. 6585 10. 61525
11717644_ 6. 631042 6. 658668 6. 734987 6. 879368 6. 883232 6. 921429
11717645_ 7. 432921 7. 337536 7. 483907 6. 741233 6. 77522 6. 922545
11717646_ 9. 183636 9. 147455 9. 107875 9. 378829 9. 421181 9. 332399
11717647_ 9. 612128 9. 5725 9. 665874 9. 915374 9. 860267 9. 909193
11717648_ 8. 673204 8. 655754 8. 761501 9. 00457 8. 962799 9. 004007

11717649_ 6. 88071 6. 838437 6. 910833 6. 965727 7. 035081 6. 888163
11717650_ 8. 286015 8. 360976 8. 24703 8. 252733 8. 369511 8. 346066
11717651_ 7. 538817 7. 541335 7. 555614 7. 741108 7. 67255 7. 66751
11717652_ 6. 220369 6. 085158 6. 133915 6. 404648 6. 439656 6. 493271
11717653_ 6. 48642 6. 55958 6. 595765 6. 834064 6. 768418 6. 793181
11717654_ 7. 257782 7. 167909 7. 227656 7. 282478 7. 337541 7. 316944
11717655_ 7. 6162 7. 524633 7. 587313 7. 136722 7. 170251 7. 157043
11717656_ 9. 072296 9. 060094 9. 106609 8. 683296 8. 642312 8. 642312
11717657_ 8. 684823 8. 682648 8. 699071 8. 922284 8. 968228 8. 858246
11717658_ 8. 901472 8. 836039 8. 875478 10. 06901 10. 02224 10. 10379
11717659_ 6. 942214 6. 88503 6. 917189 6. 723246 6. 696073 6. 812094
11717660_ 4. 867481 4. 891761 4. 706234 4. 966849 4. 967255 4. 984669
11717661_ 3. 137957 3. 237504 3. 159358 3. 201475 3. 403166 3. 409551
11717662_ 9. 04086 9. 005405 9. 022723 8. 98019 8. 985783 9. 035876
11717663_ 6. 849267 6. 74118 6. 793055 7. 068837 7. 174913 7. 174876
11717664_ 8. 835813 8. 742235 8. 8599 8. 920054 8. 889664 8. 931768
11717665_ 7. 552999 7. 509021 7. 555208 7. 478367 7. 378296 7. 43481
11717666_ 5. 373747 5. 475591 5. 444766 5. 257148 5. 335879 5. 384851
11717667_ 7. 540958 7. 691366 7. 667309 7. 850595 7. 925045 7. 865305
11717668_ 9. 469515 9. 520189 9. 440473 9. 7773 9. 734142 9. 768842
11717669_ 7. 858297 7. 754232 7. 856953 7. 997454 7. 997454 7. 971831
11717670_ 10. 28257 10. 23394 10. 25192 10. 4939 10. 5152 10. 50117
11717671_ 11. 46662 11. 44352 11. 40989 11. 39944 11. 40145 11. 35411
11717672_ 6. 321838 6. 390355 6. 336425 6. 271064 6. 290628 6. 300643
11717673_ 10. 21939 10. 1352 10. 17812 9. 977597 9. 972231 9. 967956
11717674_ 9. 78767 9. 696049 9. 779084 9. 552762 9. 539092 9. 575853
11717675_ 7. 393144 7. 443758 7. 523072 7. 54311 7. 615345 7. 611123
11717676_ 7. 843682 7. 683719 7. 749741 7. 091937 7. 138602 7. 063649
11717677_ 6. 094413 6. 042453 6. 081046 6. 11236 6. 075533 6. 077911
11717678_ 7. 95775 7. 939938 7. 982412 7. 945063 7. 933464 7. 923709
11717679_ 7. 736932 7. 619524 7. 710084 7. 585129 7. 56413 7. 557106
11717680_ 7. 618937 7. 561853 7. 592125 7. 366314 7. 404107 7. 40454
11717681_ 9. 673047 9. 664917 9. 645081 9. 490376 9. 425203 9. 453417
11717682_ 6. 617146 6. 474947 6. 607565 5. 780073 5. 88755 5. 881176
11717683_ 9. 950548 9. 99705 9. 934056 10. 05612 10. 0115 9. 979271
11717684_ 7. 197987 7. 230373 7. 26795 7. 480059 7. 55303 7. 496209
11717685_ 9. 468886 9. 361933 9. 410878 8. 985353 9. 044425 9. 021069
11717686_ 8. 774433 8. 766572 8. 795946 8. 52603 8. 533287 8. 506647
11717687_ 8. 291192 8. 231997 8. 237375 7. 807705 7. 841303 7. 865209
11717688_ 7. 978734 7. 898955 7. 90451 7. 245957 7. 259225 7. 171072
11717689_ 7. 95234 7. 818666 7. 958979 6. 994068 6. 929714 6. 989554
11717690_ 7. 086074 6. 998064 7. 135553 7. 101594 7. 110197 7. 079458
11717691_ 7. 898823 7. 794875 7. 860377 7. 850755 7. 850187 7. 892114
11717692_ 5. 858976 5. 624367 5. 787715 5. 675269 5. 624512 5. 653432
11717693_ 7. 823355 7. 680652 7. 849635 8. 286935 8. 262921 8. 257987
11717694_ 7. 416871 7. 29503 7. 333912 7. 177354 7. 08741 7. 072122
11717695_ 5. 476585 5. 459897 5. 337583 5. 651662 5. 686361 5. 719169
11717696_ 6. 297494 6. 538006 6. 453288 6. 518646 6. 431623 6. 544244
11717697_ 7. 288844 7. 154768 7. 298622 7. 527659 7. 510048 7. 563777
11717698_ 9. 062871 8. 969421 9. 036278 8. 395392 8. 422245 8. 462247
11717699_ 6. 884619 6. 815698 6. 734424 6. 481046 6. 370297 6. 408278

11717700_ 6. 71875 6. 676152 6. 659804 6. 934649 6. 930607 6. 99889
11717701_ 6. 633938 6. 658393 6. 657248 6. 539082 6. 609061 6. 588502
11717702_ 7. 220733 7. 103005 7. 060671 7. 589202 7. 436924 7. 360532
11717703_ 8. 556222 8. 631386 8. 622504 8. 437 8. 432091 8. 447665
11717704_ 8. 582996 8. 54004 8. 654943 8. 532791 8. 596217 8. 532791
11717705_ 5. 771792 5. 569143 5. 636972 6. 102422 6. 045 6. 199791
11717706_ 5. 103777 4. 952734 5. 168829 5. 814684 5. 787819 5. 901793
11717707_ 5. 198845 5. 275317 5. 103486 5. 417451 5. 207047 5. 393521
11717708_ 6. 197375 6. 244444 6. 193669 6. 230044 6. 200878 6. 22654
11717709_ 7. 531919 7. 470047 7. 467879 7. 830748 7. 890809 7. 834966
11717710_ 8. 044361 7. 935459 7. 96583 7. 994416 8. 11227 8. 121249
11717711_ 6. 942118 6. 906465 7. 048323 7. 110964 7. 149353 7. 152037
11717712_ 7. 330369 7. 286897 7. 396683 7. 184704 7. 206045 7. 206804
11717713_ 6. 440818 6. 477877 6. 574834 6. 839141 6. 824674 6. 783697
11717714_ 6. 261856 6. 114586 6. 046441 6. 359333 6. 34864 6. 372984
11717715_ 8. 133545 8. 09507 8. 088509 7. 550498 7. 46493 7. 497231
11717716_ 8. 448789 8. 344274 8. 461017 7. 930708 7. 908 7. 932475
11717717_ 8. 982548 8. 966044 9. 012361 8. 362314 8. 339011 8. 358906
11717718_ 9. 305413 9. 31711 9. 35864 8. 847442 8. 865059 8. 909117
11717719_ 5. 571434 5. 642891 5. 488424 5. 636632 5. 796687 5. 687841
11717720_ 7. 649111 7. 622472 7. 634534 7. 942597 7. 965452 7. 981256
11717721_ 8. 132251 8. 019022 8. 049836 8. 548161 8. 502481 8. 495835
11717722_ 6. 657917 6. 697737 6. 69681 6. 499442 6. 449533 6. 453635
11717723_ 7. 305096 7. 184826 7. 350159 7. 582418 7. 632279 7. 513261
11717724_ 10. 76187 10. 72583 10. 74283 10. 7187 10. 7133 10. 68682
11717725_ 10. 29714 10. 25551 10. 23145 10. 24189 10. 23449 10. 20314
11717726_ 11. 38026 11. 34193 11. 37174 11. 09545 11. 1264 11. 11045
11717727_ 9. 24451 9. 175822 9. 200844 8. 654751 8. 764735 8. 638006
11717728_ 3. 866922 3. 862574 3. 743354 3. 943545 3. 969526 3. 973746
11717729_ 8. 197735 8. 061974 8. 256381 8. 507551 8. 430364 8. 489292
11717730_ 7. 333757 7. 249729 7. 341942 7. 718511 7. 622293 7. 673167
11717731_ 6. 819676 6. 7414 6. 934615 7. 202891 7. 169626 7. 231585
11717732_ 8. 685321 8. 642302 8. 733504 8. 431114 8. 409769 8. 498123
11717733_ 8. 805369 8. 675873 8. 733562 8. 933676 8. 898734 8. 946392
11717734_ 7. 54541 7. 549425 7. 459489 7. 710066 7. 777114 7. 705134
11717735_ 8. 874966 8. 892781 8. 855442 9. 151606 9. 144647 9. 166153
11717736_ 5. 620986 5. 476558 5. 612113 5. 884488 5. 91948 5. 893322
11717737_ 4. 949454 4. 920762 4. 898858 5. 654898 5. 431307 5. 521656
11717738_ 5. 342067 5. 440327 5. 541473 6. 061988 5. 942873 6. 042243
11717739_ 7. 595842 7. 573609 7. 626536 8. 288874 8. 251666 8. 329947
11717740_ 8. 394831 8. 25815 8. 367928 8. 476524 8. 400527 8. 335692
11717741_ 8. 31251 8. 282063 8. 333142 8. 246343 8. 37699 8. 328398
11717742_ 4. 780448 4. 803314 5. 0055 4. 782302 4. 952621 4. 73598
11717743_ 10. 55658 10. 50812 10. 54984 10. 59227 10. 59387 10. 56582
11717744_ 7. 307491 7. 255416 7. 150797 8. 309075 8. 214463 8. 250008
11717745_ 9. 005106 8. 925492 8. 969174 9. 970638 9. 863275 9. 809769
11717746_ 9. 893225 9. 870359 9. 888989 9. 747549 9. 729992 9. 750699
11717747_ 8. 508604 8. 594504 8. 532967 8. 672935 8. 59555 8. 578986
11717748_ 10. 7107 10. 64796 10. 66446 10. 80387 10. 76043 10. 74906
11717749_ 6. 257054 6. 183843 6. 21567 6. 278003 6. 230709 6. 258681
11717750_ 7. 693556 7. 612217 7. 677592 7. 932541 7. 984865 8. 002083

11717751_ 9. 116395 9. 101155 9. 156309 9. 290798 9. 310812 9. 277754
11717752_ 8. 197021 8. 234734 8. 25052 8. 110324 8. 100695 8. 125734
11717753_ 8. 819723 8. 676864 8. 776085 8. 292141 8. 263781 8. 304339
11717754_ 8. 826905 8. 841671 8. 894116 7. 684477 7. 716008 7. 644127
11717755_ 8. 014795 8. 152223 8. 110111 7. 396107 7. 310631 7. 440751
11717756_ 8. 826003 8. 790073 8. 852254 8. 841648 8. 76372 8. 7944
11717757_ 8. 404263 8. 446924 8. 417952 8. 475351 8. 490618 8. 331086
11717758_ 8. 519019 8. 417376 8. 419941 8. 440849 8. 393727 8. 394675
11717759_ 8. 734693 8. 665552 8. 6906 9. 026049 9. 055679 9. 024855
11717760_ 3. 082643 3. 305534 3. 192046 3. 332093 3. 305513 3. 252497
11717761_ 8. 377269 8. 440192 8. 439959 8. 647801 8. 633023 8. 623843
11717762_ 6. 920735 6. 849918 6. 966494 7. 048719 7. 11837 7. 070398
11717763_ 7. 908127 7. 884428 7. 946945 7. 446666 7. 448199 7. 356461
11717764_ 8. 188402 8. 128398 8. 092827 7. 638241 7. 641695 7. 66885
11717765_ 8. 510201 8. 422626 8. 497648 7. 976475 8. 048685 8. 016761
11717766_ 7. 471246 7. 514809 7. 492499 7. 618937 7. 587787 7. 507048
11717767_ 9. 061487 8. 977072 8. 989162 8. 640826 8. 721082 8. 654174
11717768_ 6. 391221 6. 515335 6. 425386 6. 59807 6. 620179 6. 609566
11717769_ 8. 810578 8. 754954 8. 753998 8. 372562 8. 273613 8. 317684
11717770_ 8. 173077 8. 019423 8. 121508 8. 059768 8. 117632 8. 079993
11717771_ 9. 538503 9. 450068 9. 521591 9. 470905 9. 538892 9. 477626
11717772_ 7. 856448 7. 954178 8. 006048 7. 999028 8. 015371 8. 08194
11717773_ 6. 812682 6. 602052 6. 655938 7. 336706 7. 254566 7. 345856
11717774_ 5. 870242 5. 968809 5. 790782 5. 84618 5. 980301 6. 011116
11717775_ 7. 108463 7. 189062 7. 209879 6. 913793 6. 956076 6. 838224
11717776_ 7. 746593 7. 659116 7. 73584 7. 666339 7. 623813 7. 722049
11717777_ 8. 939579 8. 962181 8. 871182 8. 155021 8. 203161 8. 132295
11717778_ 7. 586286 7. 429965 7. 535988 7. 141082 7. 115106 7. 323091
11717779_ 7. 815619 7. 65457 7. 795159 7. 810786 7. 845242 7. 868019
11717780_ 5. 76057 5. 597879 5. 627539 5. 645512 5. 734592 5. 720364
11717781_ 6. 748064 6. 694534 6. 686126 6. 874857 6. 980566 7. 018074
11717782_ 9. 328226 9. 242068 9. 324613 9. 419361 9. 429571 9. 457789
11717783_ 8. 890743 8. 853754 8. 956676 9. 018476 9. 107036 9. 041296
11717784_ 8. 716209 8. 620129 8. 669976 8. 747617 8. 638725 8. 752408
11717785_ 6. 037842 6. 018167 6. 025218 6. 082673 6. 212957 6. 033313
11717786_ 5. 844338 5. 820047 5. 606096 5. 916251 5. 913675 5. 894226
11717787_ 7. 352698 7. 30164 7. 398474 7. 439626 7. 573609 7. 50409
11717788_ 9. 047316 9. 005941 9. 024222 8. 72627 8. 834612 8. 770816
11717789_ 7. 743679 7. 719181 7. 775765 7. 473015 7. 451315 7. 393249
11717790_ 7. 12503 7. 024411 7. 127965 7. 169826 7. 203576 7. 216667
11717791_ 6. 709593 6. 872945 6. 833143 6. 907391 6. 890821 6. 897843
11717792_ 6. 391479 6. 42125 6. 471065 6. 454367 6. 442606 6. 477009
11717793_ 8. 170016 8. 140378 8. 124779 8. 197873 8. 214845 8. 22328
11717794_ 6. 259464 6. 412133 6. 259229 6. 549052 6. 498261 6. 397657
11717795_ 6. 18454 6. 090957 6. 049247 6. 285823 6. 262839 6. 224702
11717796_ 8. 386761 8. 283008 8. 303191 8. 159005 8. 153949 8. 134401
11717797_ 6. 910474 6. 884057 7. 004334 6. 834114 6. 743087 6. 749794
11717798_ 5. 994731 6. 038769 6. 025961 6. 172232 6. 005601 6. 109251
11717799_ 6. 041714 5. 938482 5. 925112 6. 244945 6. 165924 6. 183145
11717800_ 5. 857562 5. 849164 5. 880877 6. 374962 6. 469644 6. 383455
11717801_ 4. 738326 4. 691333 4. 753732 5. 275185 5. 395159 5. 241835

11717802_ 5.986574 6.144121 5.973344 6.37641 6.330828 6.270083
11717803_ 6.314006 6.432988 6.349464 5.189628 5.092458 5.407555
11717804_ 6.262202 6.116225 6.115016 5.694432 5.92665 5.817811
11717805_ 8.198888 8.160687 8.21594 7.632743 7.631225 7.699385
11717806_ 7.025415 6.91283 6.991876 6.7414 6.752212 6.744379
11717807_ 8.079911 8.120835 8.137779 7.897885 7.987213 8.021269
11717808_ 7.383008 7.422172 7.421033 7.401007 7.382255 7.369992
11717809_ 7.33326 7.278693 7.383661 7.686466 7.724515 7.701561
11717810_ 6.300643 6.140939 6.087412 5.297498 5.34277 5.562803
11717811_ 6.646187 6.579689 6.635319 6.672541 6.743869 6.700371
11717812_ 8.2939 8.246201 8.220904 8.535175 8.547536 8.564385
11717813_ 6.731784 6.659111 6.766642 6.95537 7.048426 6.94111
11717814_ 7.589404 7.619651 7.578482 7.847136 7.82658 7.838672
11717815_ 7.554551 7.465372 7.487325 7.446423 7.449984 7.520515
11717816_ 6.399301 6.480883 6.427785 6.25261 6.313153 6.269173
11717817_ 10.36862 10.40131 10.30634 9.362327 9.318936 9.320037
11717818_ 8.910667 8.806609 8.885925 8.198962 8.180096 8.248348
11717819_ 6.719253 6.627804 6.763989 6.898146 6.8546 6.849336
11717820_ 3.122936 2.942201 2.867247 3.031983 3.117769 3.001674
11717821_ 1.772409 2.348839 2.156593 2.150454 2.13295 2.029347
11717822_ 3.695771 3.723624 3.382755 3.874501 3.725312 3.906714
11717823_ 7.394969 7.364645 7.429331 7.453454 7.330696 7.509695
11717824_ 5.838984 5.863456 5.886477 5.747669 5.841615 6.017102
11717825_ 3.110783 2.865742 2.972851 2.844297 2.882888 2.97454
11717826_ 2.472604 2.437638 2.481427 2.348488 2.494324 2.582602
11717827_ 9.165816 9.10655 9.18555 9.554839 9.58276 9.517521
11717828_ 7.798085 7.753741 7.805251 7.625672 7.685053 7.656087
11717829_ 6.625829 6.524131 6.499584 6.287349 6.249249 6.274528
11717830_ 6.058242 6.244666 6.129794 6.058786 6.068011 5.807469
11717831_ 8.348706 8.393998 8.384444 8.298876 8.2679 8.347968
11717832_ 7.326385 7.264202 7.338321 7.31275 7.406702 7.356197
11717833_ 9.601092 9.630191 9.611539 9.040115 9.068847 9.03187
11717834_ 6.899504 6.81975 6.938935 7.018608 7.022677 6.964862
11717835_ 9.072358 9.043354 9.059989 9.28462 9.278156 9.292347
11717836_ 3.103179 2.969789 2.993937 3.049361 3.09421 2.914812
11717837_ 3.559108 3.290188 3.398236 3.533913 3.727352 3.555417
11717838_ 9.737285 9.753847 9.748464 9.801297 9.808688 9.817093
11717839_ 11.52994 11.51758 11.51122 11.36861 11.4038 11.38737
11717840_ 7.704625 7.626512 7.724794 7.522075 7.438618 7.531057
11717841_ 8.103114 8.024584 7.996421 8.206967 8.041035 8.041162
11717842_ 8.733379 8.677949 8.769513 7.715126 7.731755 7.678585
11717843_ 8.927575 8.967212 8.908529 7.97241 8.02234 7.98681
11717844_ 9.320103 9.269443 9.295655 8.278205 8.320885 8.330763
11717845_ 9.835261 9.765507 9.815589 9.588777 9.602951 9.572691
11717846_ 7.679186 7.719195 7.754906 7.645022 7.725969 7.659203
11717847_ 8.694621 8.678651 8.648047 8.958055 8.95942 8.938422
11717848_ 9.323026 9.268161 9.352506 9.407618 9.43301 9.450458
11717849_ 7.733006 7.673275 7.847718 8.016736 7.973722 8.025955
11717850_ 8.102162 8.068248 8.162066 7.864774 8.007196 7.970133
11717851_ 5.889975 6.034591 5.952735 5.768053 5.840533 5.722827
11717852_ 7.0301 6.980105 6.959217 6.835584 6.852131 6.853767

11717853_ 4. 235702 4. 250934 4. 445176 4. 40461 4. 448508 4. 50043
11717854_ 5. 629567 5. 67151 5. 880425 5. 344808 5. 48634 5. 509745
11717855_ 6. 602256 6. 580455 6. 569586 6. 631842 6. 68406 6. 594726
11717856_ 8. 877013 8. 794383 8. 887205 9. 222783 9. 109387 9. 129228
11717857_ 8. 650376 8. 555117 8. 638746 8. 305323 8. 283913 8. 263447
11717858_ 3. 675298 3. 835686 3. 510003 3. 84816 3. 746033 3. 772944
11717859_ 7. 86884 7. 869798 7. 90279 8. 732588 8. 832481 8. 776072
11717860_ 9. 121952 9. 002801 9. 116764 7. 397674 7. 497589 7. 565784
11717861_ 7. 708621 7. 665518 7. 82223 6. 901813 6. 842483 6. 942908
11717862_ 8. 071747 8. 037923 7. 973344 7. 087552 7. 079643 6. 936861
11717863_ 8. 521194 8. 451514 8. 531967 7. 942485 7. 796953 7. 823266
11717864_ 7. 877764 7. 797313 7. 887583 7. 356114 7. 480115 7. 389008
11717865_ 7. 416509 7. 294773 7. 344767 7. 331146 7. 280732 7. 306635
11717866_ 10. 06481 9. 987345 10. 01915 9. 545562 9. 531136 9. 497375
11717867_ 8. 97946 8. 868412 8. 957938 8. 797772 8. 805162 8. 808215
11717868_ 7. 065068 7. 081051 7. 142417 6. 695564 6. 743109 6. 709961
11717869_ 8. 333086 8. 270589 8. 418487 7. 853931 7. 950348 7. 816218
11717870_ 7. 854837 7. 813693 7. 954552 7. 38879 7. 437289 7. 446861
11717871_ 9. 201851 9. 157867 9. 177413 9. 454483 9. 484056 9. 47561
11717872_ 4. 866756 4. 754226 4. 442203 4. 825758 4. 883632 4. 787777
11717873_ 4. 433783 4. 520502 4. 38948 4. 596873 4. 440673 4. 529067
11717874_ 5. 030425 5. 06483 4. 864659 5. 061793 5. 098846 5. 137353
11717875_ 7. 474165 7. 450179 7. 648449 7. 3876 7. 44494 7. 436848
11717876_ 7. 082541 7. 095428 6. 994297 7. 038196 7. 018223 7. 043753
11717877_ 9. 039243 8. 957725 9. 01446 8. 975057 8. 979955 8. 97109
11717878_ 9. 245461 9. 110829 9. 229867 9. 100115 9. 083257 9. 081626
11717879_ 7. 896878 7. 886682 7. 918834 7. 710155 7. 746647 7. 707095
11717880_ 5. 974501 5. 936459 5. 975096 6. 018553 6. 139287 6. 171122
11717881_ 8. 441899 8. 3808 8. 312597 8. 389956 8. 482452 8. 411448
11717882_ 6. 248625 6. 159593 6. 201791 6. 513237 6. 585666 6. 493387
11717883_ 6. 628146 6. 623487 6. 541665 6. 664558 6. 557068 6. 646187
11717884_ 5. 979093 5. 903992 6. 066977 6. 300387 6. 301098 6. 436685
11717885_ 4. 592249 4. 72954 4. 526185 4. 753442 4. 74574 4. 556537
11717886_ 5. 359812 5. 286784 5. 215011 4. 78452 4. 584933 4. 810701
11717887_ 11. 03527 11. 01557 11. 03259 10. 79647 10. 79464 10. 81996
11717888_ 8. 999046 8. 949216 9. 012145 9. 065605 9. 06079 9. 203334
11717889_ 9. 937366 9. 8938 9. 885695 9. 924787 9. 997257 9. 920009
11717890_ 9. 740897 9. 761987 9. 758368 9. 764973 9. 790998 9. 797653
11717891_ 8. 366195 8. 332248 8. 395687 8. 195889 8. 141938 8. 220212
11717892_ 9. 518087 9. 502863 9. 518446 8. 967519 8. 959609 9. 052879
11717893_ 8. 111526 8. 05482 8. 018803 7. 907364 7. 872445 7. 809449
11717894_ 8. 955635 8. 956891 8. 888995 8. 797774 8. 832973 8. 715351
11717895_ 9. 028717 8. 993396 8. 986361 8. 834455 8. 761011 8. 802001
11717896_ 10. 37437 10. 42206 10. 35995 10. 19335 10. 11243 10. 01215
11717897_ 9. 820171 9. 720723 9. 785657 9. 202533 9. 267293 9. 321779
11717898_ 7. 622618 7. 446912 7. 580103 7. 739334 7. 719295 7. 757942
11717899_ 7. 81885 7. 753983 7. 794523 7. 977584 7. 842715 7. 922945
11717900_ 7. 509041 7. 482432 7. 571023 9. 055675 9. 079045 9. 033936
11717901_ 7. 297167 7. 173072 7. 251841 8. 485878 8. 539947 8. 467699
11717902_ 8. 456776 8. 536957 8. 501887 8. 925681 8. 921643 8. 899515
11717903_ 8. 390674 8. 402425 8. 386465 9. 275937 9. 282251 9. 253339

11717904_ 9. 051044 8. 948169 9. 066965 8. 978186 9. 00772 8. 953658
11717905_ 10. 68178 10. 63917 10. 66666 10. 66591 10. 63711 10. 63128
11717906_ 10. 8399 10. 78971 10. 8648 10. 82329 10. 79509 10. 82913
11717907_ 8. 814256 8. 782216 8. 802841 8. 723885 8. 797828 8. 76324
11717908_ 9. 244432 9. 264634 9. 269393 9. 239125 9. 186326 9. 260581
11717909_ 6. 168901 6. 061984 6. 165759 6. 835617 6. 862059 6. 85266
11717910_ 4. 921405 5. 066051 4. 643717 4. 958339 4. 828855 4. 961303
11717911_ 5. 020922 5. 045936 4. 643717 4. 958545 4. 80874 4. 980636
11717912_ 4. 26491 4. 390197 4. 22699 4. 553741 4. 200678 4. 275398
11717913_ 5. 347855 5. 242561 5. 304366 5. 453818 5. 340996 5. 339016
11717914_ 7. 341 7. 38299 7. 332402 7. 148226 7. 161149 7. 008563
11717915_ 8. 713311 8. 700092 8. 749394 8. 26445 8. 274516 8. 233489
11717916_ 5. 199635 5. 05554 4. 956807 5. 090532 5. 087871 5. 125766
11717917_ 4. 414139 4. 517793 4. 338345 4. 587857 4. 522123 4. 602433
11717918_ 8. 863835 8. 763749 8. 855398 8. 814001 8. 798282 8. 747046
11717919_ 5. 731291 5. 701875 5. 835179 5. 754957 5. 897357 5. 787999
11717920_ 10. 05904 10. 17038 10. 07724 10. 42323 10. 40714 10. 29611
11717921_ 9. 888989 9. 971392 9. 901387 10. 24529 10. 22233 10. 17523
11717922_ 4. 319002 4. 469244 4. 358685 4. 691323 4. 77538 4. 700243
11717923_ 9. 50219 9. 501317 9. 494048 9. 682336 9. 649761 9. 684166
11717924_ 9. 275509 9. 195749 9. 218346 8. 539578 8. 554429 8. 506303
11717925_ 9. 847786 9. 805346 9. 863404 8. 896317 8. 875478 8. 878547
11717926_ 7. 982968 7. 926542 7. 966273 7. 92491 7. 926761 7. 97343
11717927_ 7. 014504 7. 117298 7. 110384 7. 410673 7. 484918 7. 415237
11717928_ 3. 779585 3. 982815 4. 169373 3. 361525 3. 567097 3. 55689
11717929_ 6. 790254 6. 922946 6. 788045 6. 95892 6. 828123 6. 850782
11717930_ 4. 143941 4. 194675 4. 370337 3. 846718 4. 059517 4. 018443
11717931_ 9. 66376 9. 588022 9. 634707 8. 993396 9. 024129 9. 037179
11717932_ 8. 479459 8. 415454 8. 480288 7. 848801 7. 887495 7. 805126
11717933_ 5. 115428 5. 225079 5. 122191 5. 24082 5. 2222 5. 239122
11717934_ 7. 144608 7. 074654 7. 150127 7. 103562 7. 154768 7. 213281
11717935_ 7. 679612 7. 573043 7. 750661 7. 82302 7. 839247 7. 835982
11717936_ 7. 505094 7. 573609 7. 475476 7. 625672 7. 606565 7. 717393
11717937_ 5. 560782 5. 670274 5. 629778 5. 287358 5. 295457 5. 270231
11717938_ 5. 774649 5. 749367 5. 804709 5. 963733 5. 780264 5. 830049
11717939_ 10. 52186 10. 51367 10. 46227 10. 93091 10. 84781 10. 75943
11717940_ 9. 135791 9. 115131 9. 143549 9. 424928 9. 355883 9. 377991
11717941_ 2. 988093 3. 297139 3. 301478 3. 500145 3. 382851 3. 275224
11717942_ 8. 889978 9. 033794 8. 84477 9. 004395 8. 92185 8. 862448
11717943_ 9. 755054 9. 727698 9. 802391 9. 654333 9. 666922 9. 605592
11717944_ 9. 934822 9. 838593 9. 954967 9. 564872 9. 494783 9. 547274
11717945_ 8. 621718 8. 567256 8. 657906 8. 184506 8. 213685 8. 217924
11717946_ 6. 782128 6. 787868 6. 93312 6. 711469 6. 790062 6. 782052
11717947_ 7. 130963 7. 196027 7. 153742 7. 174876 7. 174876 7. 19601
11717948_ 6. 456341 6. 477659 6. 61483 6. 527066 6. 553779 6. 559455
11717949_ 5. 25049 4. 997302 4. 93263 5. 448138 5. 736673 5. 667488
11717950_ 8. 385127 8. 491083 8. 373432 8. 237037 8. 229705 8. 271493
11717951_ 7. 010051 7. 009649 7. 007439 7. 009306 7. 04632 6. 991461
11717952_ 7. 232286 7. 262777 7. 231326 7. 029692 7. 126722 7. 079004
11717953_ 8. 484359 8. 268383 8. 380246 8. 558056 8. 614252 8. 575618
11717954_ 7. 69666 7. 587468 7. 669723 7. 560932 7. 522236 7. 568936

11717955_ 6. 252065 6. 12857 6. 204162 6. 076709 6. 048643 6. 071268
11717956_ 6. 044795 5. 853663 6. 068045 5. 619713 5. 772076 5. 880457
11717957_ 8. 383107 8. 263622 8. 312259 8. 347306 8. 248387 8. 31377
11717958_ 8. 652159 8. 574987 8. 67762 8. 064567 8. 087209 8. 174075
11717959_ 6. 496002 6. 557771 6. 567692 7. 399253 7. 445975 7. 418031
11717960_ 5. 442511 5. 673459 5. 504457 5. 970915 6. 103955 6. 041699
11717961_ 7. 820545 7. 741864 7. 838819 8. 072143 8. 05994 7. 980394
11717962_ 7. 238923 7. 133739 7. 222222 7. 541287 7. 536698 7. 483014
11717963_ 7. 942497 7. 933828 7. 937298 8. 34144 8. 288631 8. 347138
11717964_ 6. 998535 6. 961173 6. 896612 6. 866871 6. 853412 6. 898793
11717965_ 8. 91087 8. 791044 8. 84652 9. 50241 9. 449826 9. 462334
11717966_ 7. 814826 7. 77841 7. 779884 8. 173236 8. 143783 8. 183197
11717967_ 7. 938156 7. 911843 7. 845172 8. 411491 8. 3404 8. 345566
11717968_ 8. 068725 7. 971109 8. 026269 8. 037262 8. 057145 8. 048065
11717969_ 5. 397783 5. 184645 5. 333723 5. 412531 5. 407593 5. 499647
11717970_ 7. 326306 7. 330902 7. 314094 7. 273853 7. 234703 7. 278723
11717971_ 8. 6367 8. 587834 8. 666117 8. 83322 8. 783528 8. 791147
11717972_ 5. 871455 5. 794479 5. 830649 5. 737444 5. 599095 5. 520863
11717973_ 6. 938843 6. 822242 6. 745258 6. 617569 6. 599839 6. 589889
11717974_ 6. 405358 6. 264432 6. 238533 6. 010402 6. 048063 6. 140819
11717975_ 8. 131647 8. 064468 8. 092645 8. 192717 8. 202772 8. 132462
11717976_ 9. 184863 9. 111356 9. 166569 9. 150463 9. 162798 9. 183003
11717977_ 3. 93368 3. 818401 3. 612656 3. 818808 3. 742507 3. 742507
11717978_ 3. 787655 4. 026191 3. 940584 3. 84355 4. 009183 4. 02512
11717979_ 2. 821251 2. 736118 2. 856215 2. 901214 2. 969068 2. 924392
11717980_ 2. 933838 2. 77705 2. 896627 2. 912551 2. 912551 2. 974166
11717981_ 6. 890163 6. 950161 6. 820115 6. 959017 6. 974823 6. 989882
11717982_ 9. 382923 9. 355277 9. 382177 9. 173291 9. 136055 9. 179118
11717983_ 7. 224456 7. 128672 7. 19389 7. 385747 7. 266598 7. 247043
11717984_ 8. 935005 8. 840894 8. 892746 8. 645614 8. 604745 8. 675701
11717985_ 8. 806616 8. 758606 8. 838486 8. 383661 8. 342571 8. 373226
11717986_ 6. 566027 6. 626948 6. 596009 7. 118889 7. 170032 7. 07378
11717987_ 8. 993803 8. 953509 8. 978299 9. 043014 9. 105406 9. 063558
11717988_ 9. 088966 9. 013615 9. 113368 9. 235702 9. 340551 9. 313709
11717989_ 9. 307948 9. 290185 9. 312872 9. 159676 9. 152695 9. 131866
11717990_ 6. 33905 6. 306321 6. 162238 5. 958358 5. 984691 5. 958358
11717991_ 7. 197987 7. 174876 7. 208043 7. 202295 7. 150604 7. 275994
11717992_ 9. 328253 9. 295607 9. 389001 9. 141851 9. 155227 9. 171164
11717993_ 5. 661739 5. 76483 5. 888059 5. 968436 5. 998813 5. 948112
11717994_ 8. 627516 8. 584987 8. 61221 8. 657909 8. 78025 8. 660694
11717995_ 8. 690143 8. 683181 8. 682409 8. 741971 8. 771781 8. 795369
11717996_ 9. 71953 9. 668185 9. 628331 9. 951761 9. 92779 9. 909799
11717997_ 8. 24591 8. 205389 8. 294231 8. 55877 8. 591518 8. 559677
11717998_ 9. 37915 9. 334577 9. 444777 9. 655398 9. 710259 9. 698085
11717999_ 9. 452022 9. 542911 9. 523374 10. 00971 9. 964533 9. 900441
11718000_ 9. 322452 9. 383096 9. 370495 9. 820703 9. 779868 9. 739577
11718001_ 6. 32508 6. 486228 6. 453158 6. 176591 6. 186983 6. 11083
11718002_ 3. 948879 4. 005796 4. 13825 4. 029718 4. 005796 3. 978715
11718003_ 7. 196494 7. 26674 7. 30307 7. 84845 7. 86209 7. 830587
11718004_ 8. 096386 7. 927992 8. 040884 8. 148837 8. 133769 8. 116694
11718005_ 9. 276034 9. 197024 9. 284687 9. 773923 9. 754575 9. 764869

11718006_ 7. 086118 6. 90662 6. 946175 7. 098051 7. 171734 7. 153407
11718007_ 5. 358117 5. 299247 5. 357698 5. 564863 5. 58402 5. 668751
11718008_ 7. 717314 7. 587136 7. 617341 7. 821478 7. 78066 7. 754946
11718009_ 7. 561343 7. 551876 7. 565023 7. 358486 7. 415419 7. 391398
11718010_ 9. 197391 9. 162636 9. 212001 9. 217425 9. 270507 9. 255873
11718011_ 8. 709024 8. 653092 8. 729047 8. 995312 9. 047327 9. 036428
11718012_ 10. 09553 10. 08539 10. 03177 9. 87634 9. 93365 9. 847311
11718013_ 7. 220733 7. 134375 7. 212651 7. 959007 8. 044367 8. 109369
11718014_ 4. 700243 4. 763134 4. 776594 4. 772366 4. 707097 4. 709476
11718015_ 6. 55819 6. 537714 6. 604788 6. 561751 6. 65814 6. 660519
11718016_ 7. 704014 7. 563421 7. 675325 7. 66728 7. 624056 7. 687527
11718017_ 5. 156303 5. 218011 5. 029529 5. 176744 5. 164241 5. 258413
11718018_ 6. 676172 6. 588416 6. 509041 6. 429728 6. 397946 6. 440603
11718019_ 6. 311893 6. 224758 6. 212871 6. 224758 6. 151913 6. 303141
11718020_ 6. 259889 6. 304671 6. 118244 6. 696107 6. 746406 6. 704511
11718021_ 10. 47511 10. 52109 10. 46366 10. 43117 10. 44575 10. 35623
11718022_ 9. 63238 9. 66594 9. 401983 9. 637823 9. 512759 9. 356855
11718023_ 9. 729592 9. 694315 9. 754334 9. 503645 9. 415189 9. 4892
11718024_ 8. 352565 8. 345273 8. 380464 8. 173236 8. 194694 8. 173267
11718025_ 3. 643063 3. 798358 3. 708467 3. 610274 3. 514569 3. 730265
11718026_ 6. 628195 6. 626853 6. 541665 6. 34864 6. 341005 6. 373234
11718027_ 8. 701578 8. 584787 8. 739322 8. 321906 8. 404394 8. 368561
11718028_ 8. 635567 8. 625335 8. 745154 8. 43775 8. 43775 8. 350638
11718029_ 10. 72011 10. 65874 10. 7124 10. 76498 10. 79319 10. 74456
11718030_ 8. 883315 8. 843568 8. 913882 8. 97783 8. 975789 9. 030359
11718031_ 6. 874211 6. 945464 6. 899803 6. 848854 6. 764584 6. 792183
11718032_ 7. 801728 7. 814818 7. 849688 7. 591756 7. 591756 7. 600124
11718033_ 6. 793687 6. 754821 6. 874408 6. 817368 6. 78762 6. 747228
11718034_ 2. 145703 2. 217759 2. 127294 2. 105965 2. 209416 2. 112443
11718035_ 8. 054351 8. 039249 8. 038105 8. 216738 8. 171554 8. 146522
11718036_ 8. 776492 8. 666652 8. 729669 8. 820244 8. 806045 8. 897256
11718037_ 9. 193244 9. 158371 9. 248014 9. 301155 9. 326399 9. 354154
11718038_ 8. 251064 8. 236002 8. 249817 8. 108916 8. 067231 8. 044857
11718039_ 7. 530042 7. 39141 7. 484422 7. 249867 7. 271886 7. 267027
11718040_ 11. 08247 11. 06953 11. 1095 11. 28706 11. 26742 11. 24911
11718041_ 3. 982238 3. 921256 3. 754905 4. 092933 4. 161485 4. 203562
11718042_ 6. 853744 6. 793918 6. 862059 6. 987341 6. 957428 7. 11686
11718043_ 9. 151322 9. 111645 9. 143519 8. 997653 8. 902435 8. 99113
11718044_ 6. 139239 6. 308356 6. 260434 6. 377707 6. 339837 6. 408105
11718045_ 9. 425823 9. 39482 9. 397321 9. 561015 9. 481028 9. 526191
11718046_ 3. 925181 3. 944344 4. 064019 4. 020094 3. 932899 4. 054288
11718047_ 7. 727446 7. 712096 7. 617817 8. 051378 8. 123349 8. 033396
11718048_ 7. 507462 7. 441019 7. 51649 7. 206547 7. 204522 7. 266573
11718049_ 7. 867044 7. 840367 7. 887035 7. 747394 7. 671227 7. 734931
11718050_ 4. 009735 3. 951003 4. 104718 4. 193334 4. 096706 4. 096706
11718051_ 12. 48254 12. 49613 12. 44877 12. 49891 12. 48312 12. 42854
11718052_ 7. 501949 7. 544309 7. 596868 7. 272041 7. 299254 7. 333247
11718053_ 8. 67073 8. 635816 8. 668867 8. 431072 8. 343333 8. 304528
11718054_ 8. 52342 8. 504046 8. 561678 8. 294311 8. 279649 8. 266105
11718055_ 7. 504007 7. 457675 7. 578375 7. 395936 7. 417973 7. 446164
11718056_ 9. 253187 9. 180827 9. 20055 9. 323891 9. 152935 9. 222038

11718057_ 6. 271661 6. 206103 6. 210289 6. 438026 6. 308868 6. 44839
11718058_ 11. 06137 11. 04982 11. 06739 11. 40629 11. 37632 11. 37089
11718059_ 6. 579159 6. 700537 6. 428975 6. 711545 6. 763555 6. 693454
11718060_ 4. 80846 4. 725613 4. 66593 4. 79362 4. 845716 4. 742893
11718061_ 3. 670161 3. 379298 3. 426264 3. 456579 3. 247538 3. 47323
11718062_ 8. 809251 8. 761476 8. 842498 9. 100969 9. 162561 9. 151771
11718063_ 9. 581907 9. 503214 9. 539344 9. 70665 9. 801972 9. 719851
11718064_ 11. 55117 11. 56512 11. 55347 11. 41036 11. 40495 11. 43273
11718065_ 8. 720799 8. 663933 8. 700514 8. 425685 8. 329259 8. 398036
11718066_ 7. 121664 7. 038498 7. 136773 6. 888209 6. 835887 6. 895477
11718067_ 5. 924008 5. 865888 5. 910157 6. 097228 6. 225476 6. 03052
11718068_ 7. 550418 7. 521344 7. 59192 7. 602933 7. 681105 7. 718938
11718069_ 6. 249871 6. 463417 6. 408235 6. 498675 6. 463417 6. 53118
11718070_ 6. 349341 6. 53985 6. 427149 6. 511957 6. 450203 6. 543438
11718071_ 8. 134123 8. 109513 8. 143783 8. 55393 8. 566646 8. 575692
11718072_ 5. 854484 5. 785457 5. 660326 5. 660326 5. 739854 5. 849968
11718073_ 7. 216326 7. 125138 7. 135928 6. 791897 6. 740649 6. 782836
11718074_ 6. 555788 6. 752725 6. 499204 6. 498051 6. 46542 6. 507972
11718075_ 6. 41544 6. 294039 6. 308504 6. 098192 6. 024674 6. 24254
11718076_ 6. 586206 6. 594909 6. 491174 6. 581378 6. 550556 6. 662253
11718077_ 7. 364092 7. 424412 7. 50669 7. 377464 7. 374996 7. 43168
11718078_ 5. 678815 5. 832936 5. 857171 5. 793607 5. 699227 5. 736808
11718079_ 5. 516727 5. 424912 5. 402383 5. 424487 5. 50772 5. 531044
11718080_ 5. 937664 5. 921238 5. 957243 5. 935841 5. 917312 6. 029843
11718081_ 8. 762334 8. 737876 8. 761751 9. 125325 9. 066527 9. 045933
11718082_ 5. 247739 5. 116636 5. 21676 4. 968901 5. 146741 5. 053037
11718083_ 5. 973961 6. 089287 6. 026623 6. 263567 6. 299214 6. 279167
11718084_ 6. 821493 6. 841722 6. 907864 6. 339167 6. 335778 6. 338048
11718085_ 7. 241 7. 248233 7. 412746 6. 731759 6. 712091 6. 750359
11718086_ 6. 709719 6. 422991 6. 66182 6. 996741 6. 938284 7. 025028
11718087_ 7. 909181 7. 954037 7. 848073 8. 087936 8. 04269 8. 08832
11718088_ 6. 874887 6. 878162 6. 865348 7. 387434 7. 469135 7. 464845
11718089_ 6. 851149 6. 73041 6. 79718 6. 371232 6. 223224 6. 27276
11718090_ 7. 754432 7. 695022 7. 782416 7. 849989 7. 853688 7. 852335
11718091_ 6. 36243 6. 248018 6. 255641 6. 34864 6. 269047 6. 317596
11718092_ 7. 92061 7. 911277 7. 90114 7. 921842 7. 897504 7. 87151
11718093_ 8. 16193 8. 130469 8. 280778 7. 51821 7. 536532 7. 553101
11718094_ 8. 077679 8. 064644 8. 107107 8. 278426 8. 247512 8. 307938
11718095_ 8. 271959 8. 231495 8. 264059 7. 640492 7. 534815 7. 586096
11718096_ 6. 922292 6. 908876 7. 000094 6. 496932 6. 458758 6. 40208
11718097_ 7. 781235 7. 749052 7. 767069 7. 928696 7. 87994 7. 897953
11718098_ 5. 742998 5. 808631 5. 875901 5. 948339 6. 103409 6. 034141
11718099_ 8. 915796 8. 867412 8. 933902 8. 475238 8. 412106 8. 47069
11718100_ 11. 26498 11. 24099 11. 24639 10. 74881 10. 78798 10. 76116
11718101_ 9. 278642 9. 187946 9. 212613 9. 319856 9. 2992 9. 325015
11718102_ 4. 684209 4. 427942 4. 575381 4. 591052 4. 76209 4. 600967
11718103_ 6. 977742 6. 793548 6. 930518 6. 652606 6. 765046 6. 740861
11718104_ 7. 23554 7. 042586 7. 169196 6. 931193 7. 128055 6. 978407
11718105_ 7. 144608 7. 206152 7. 19875 7. 922842 7. 880753 7. 857907
11718106_ 8. 640554 8. 647294 8. 555656 9. 539908 9. 492555 9. 468953
11718107_ 10. 07034 10. 0056 10. 01439 10. 47174 10. 42975 10. 46433

11718108_ 10.98172 10.9498 10.9661 10.89945 10.89489 10.90356
11718109_ 9.454336 9.390528 9.405502 9.320423 9.339186 9.268108
11718110_ 10.1021 10.12396 10.10372 10.12023 10.10959 10.0723
11718111_ 6.859991 6.988355 6.860267 7.014792 6.885786 6.933248
11718112_ 8.565652 8.476653 8.535802 9.195149 9.215411 9.219382
11718113_ 10.39783 10.35336 10.38621 10.26489 10.25604 10.27846
11718114_ 8.559544 8.565682 8.508435 8.531943 8.535393 8.517219
11718115_ 8.228267 8.227159 8.203554 8.264419 8.241473 8.241791
11718116_ 8.369481 8.344274 8.372071 8.515779 8.481362 8.481607
11718117_ 8.787607 8.683825 8.735293 9.00143 9.004236 9.064252
11718118_ 8.471242 8.441413 8.492068 8.125467 8.134325 8.085744
11718119_ 9.804085 9.749302 9.756987 9.404276 9.381587 9.416723
11718120_ 7.164857 7.083358 7.198366 6.600551 6.605741 6.611587
11718121_ 7.481087 7.400837 7.509004 6.953826 7.017094 7.107938
11718122_ 7.766395 7.619572 7.734729 7.076762 7.131074 7.087006
11718123_ 5.785568 5.785335 5.660024 6.390544 6.377739 6.365849
11718124_ 9.660627 9.659747 9.665758 9.764927 9.810616 9.716706
11718125_ 8.419124 8.41589 8.453209 8.889357 8.887713 8.841501
11718126_ 7.53701 7.551519 7.579292 8.043276 8.000911 7.975183
11718127_ 9.158204 9.059794 9.1087 9.700523 9.759517 9.723547
11718128_ 8.941134 8.878327 8.896317 9.519056 9.620211 9.554391
11718129_ 9.015177 8.957941 8.945404 9.217071 9.222015 9.230503
11718130_ 2.32631 2.086075 2.210756 2.229337 2.141599 2.18238
11718131_ 3.382306 3.277643 3.163614 3.279182 3.22872 3.28072
11718132_ 4.603291 4.373557 4.507148 4.774468 4.74948 4.808707
11718133_ 8.073449 7.951638 8.008596 8.072034 8.14832 8.132162
11718134_ 8.728822 8.694354 8.746774 9.087699 9.070054 9.119371
11718135_ 9.352502 9.326814 9.316574 9.732222 9.721243 9.740173
11718136_ 5.520263 5.547511 5.543013 5.439709 5.564802 5.520295
11718137_ 8.785296 8.703765 8.792486 8.943542 8.941928 8.943477
11718138_ 6.175085 6.100919 6.039713 6.450978 6.481162 6.507351
11718139_ 6.140615 6.1122 6.277634 6.185661 6.150151 6.1781
11718140_ 9.861624 9.78656 9.87523 9.871084 9.933503 9.868571
11718141_ 10.8391 10.76222 10.79728 10.68013 10.60046 10.64836
11718142_ 8.364567 8.272632 8.392391 8.336094 8.30354 8.305279
11718143_ 6.787298 6.657834 6.911026 6.855964 6.826485 6.810551
11718144_ 4.910821 4.850275 4.906746 4.915249 4.848833 4.854478
11718145_ 5.977487 5.956516 5.937811 6.041717 5.994229 6.026853
11718146_ 8.701096 8.629339 8.721829 8.81941 8.872901 8.858345
11718147_ 8.853563 8.763749 8.852254 8.385075 8.347952 8.407819
11718148_ 7.700569 7.604825 7.62932 8.018284 7.980325 7.968041
11718149_ 8.094491 8.030547 8.057032 8.361975 8.327156 8.394836
11718150_ 7.056881 6.951445 6.981236 7.224964 7.279451 7.261715
11718151_ 8.091035 8.039961 8.026838 8.03676 8.088684 7.950457
11718152_ 4.973097 5.021463 5.019983 4.946835 4.818681 5.083531
11718153_ 5.047835 5.144216 5.136841 5.069695 5.112003 5.198502
11718154_ 2.802367 3.051063 3.025972 3.133623 3.004853 2.83418
11718155_ 5.731729 5.471176 5.531996 5.655635 5.603848 5.774327
11718156_ 7.119109 7.077827 7.099232 7.115652 7.196898 7.248541
11718157_ 9.192484 9.375753 9.219662 8.485154 8.357849 8.405993
11718158_ 6.833175 6.792937 6.893094 6.854701 6.789019 6.839235

11718159_ 5. 972079 6. 080032 6. 149692 6. 042762 6. 067907 6. 03153
11718160_ 6. 397946 6. 480752 6. 421691 7. 103627 7. 212651 7. 267226
11718161_ 5. 711327 5. 400065 5. 691216 6. 495155 6. 383618 6. 454624
11718162_ 8. 167269 8. 054351 8. 148451 8. 183337 8. 238231 8. 236219
11718163_ 2. 529428 2. 644216 2. 678503 2. 819634 2. 838078 2. 674942
11718164_ 9. 22979 9. 24085 9. 189027 8. 896773 8. 895731 8. 833517
11718165_ 6. 805142 6. 899153 6. 898678 7. 861158 7. 88399 7. 805427
11718166_ 6. 822999 6. 746496 6. 839211 7. 409349 7. 500657 7. 560601
11718167_ 8. 437658 8. 460702 8. 419 8. 326343 8. 31525 8. 370778
11718168_ 11. 00763 10. 98465 10. 93917 10. 58836 10. 60216 10. 5442
11718169_ 5. 357916 5. 343411 5. 335124 5. 309822 5. 349436 5. 241535
11718170_ 7. 21228 7. 220314 7. 251484 7. 131328 7. 128741 7. 158294
11718171_ 8. 528553 8. 481705 8. 495263 8. 387673 8. 319369 8. 25587
11718172_ 7. 509223 7. 509476 7. 473395 7. 695122 7. 598932 7. 605948
11718173_ 3. 96586 3. 88528 3. 789756 4. 113121 3. 835115 4. 026694
11718174_ 7. 918585 7. 992025 7. 893659 8. 184426 8. 15686 8. 12979
11718175_ 9. 040163 8. 915966 9. 037002 9. 016769 8. 952484 8. 947913
11718176_ 5. 354509 5. 548693 5. 434862 5. 548695 5. 452825 5. 492106
11718177_ 6. 036062 6. 08177 5. 945415 6. 554512 6. 558676 6. 529829
11718178_ 6. 112797 6. 225513 6. 23831 6. 904199 6. 759293 6. 925194
11718179_ 8. 145988 8. 08649 7. 996168 7. 616605 7. 712729 7. 617856
11718180_ 7. 715498 7. 645953 7. 687412 6. 92284 7. 01113 7. 016477
11718181_ 9. 394826 9. 315092 9. 403845 8. 812322 8. 781993 8. 82948
11718182_ 6. 845428 6. 725446 6. 932103 7. 640956 7. 68693 7. 79974
11718183_ 8. 406538 8. 385193 8. 428309 9. 401737 9. 439474 9. 365744
11718184_ 7. 462121 7. 456839 7. 511268 7. 847213 7. 814947 7. 826899
11718185_ 6. 342331 6. 071637 6. 172281 6. 395698 6. 42161 6. 45899
11718186_ 9. 765202 9. 757741 9. 743519 9. 587516 9. 558202 9. 636705
11718187_ 8. 334259 8. 324093 8. 33139 8. 49621 8. 446889 8. 495835
11718188_ 6. 544286 6. 525881 6. 491023 7. 033845 7. 00318 7. 072382
11718189_ 3. 12624 3. 221588 3. 3709 3. 756411 3. 763388 3. 689991
11718190_ 5. 542328 5. 428854 5. 465742 5. 407721 5. 5772 5. 536358
11718191_ 6. 959979 6. 883213 6. 878954 7. 244133 7. 17033 7. 210802
11718192_ 7. 9051 7. 818839 7. 880573 8. 105746 8. 124693 8. 16514
11718193_ 8. 722031 8. 691068 8. 577 8. 501112 8. 561628 8. 499871
11718194_ 9. 984341 9. 91868 9. 93961 9. 784018 9. 796779 9. 764882
11718195_ 9. 434863 9. 415549 9. 436578 9. 197957 9. 190201 9. 251016
11718196_ 9. 075997 9. 027267 9. 132048 8. 862925 8. 940297 8. 901637
11718197_ 5. 794521 5. 83876 5. 842182 5. 797656 5. 809009 5. 728521
11718198_ 7. 842037 7. 881063 7. 906083 7. 221503 7. 204327 7. 299221
11718199_ 8. 78173 8. 713676 8. 72798 9. 086331 9. 06324 9. 077993
11718200_ 9. 00615 8. 945784 9. 020864 9. 218159 9. 210918 9. 280135
11718201_ 4. 923379 4. 931056 4. 9577 5. 11138 5. 149688 5. 153648
11718202_ 6. 621324 6. 52719 6. 526095 6. 661829 6. 638011 6. 599638
11718203_ 10. 59519 10. 58629 10. 62052 10. 70786 10. 69249 10. 66439
11718204_ 5. 49137 5. 397212 5. 264103 5. 233471 5. 259705 5. 097688
11718205_ 8. 071246 8. 066314 7. 995268 8. 117514 8. 105669 8. 105669
11718206_ 8. 327894 8. 261382 8. 251473 8. 314286 8. 360359 8. 288799
11718207_ 7. 133904 6. 953297 7. 075561 6. 904105 6. 962628 6. 865548
11718208_ 8. 561952 8. 48794 8. 484467 8. 196808 8. 177101 8. 162141
11718209_ 9. 38693 9. 330259 9. 351654 9. 103276 9. 065789 9. 098891

11718210_ 7. 35794 7. 346425 7. 382832 7. 736149 7. 765242 7. 714839
11718211_ 6. 282224 6. 32454 6. 133001 6. 676728 6. 618306 6. 687644
11718212_ 6. 435562 6. 521312 6. 301976 6. 556616 6. 541172 6. 608335
11718213_ 3. 122119 3. 075963 3. 006126 3. 167468 3. 202486 3. 180062
11718214_ 7. 020719 7. 015625 6. 993775 7. 054637 7. 125793 7. 192203
11718215_ 10. 11251 10. 07056 10. 10522 9. 490705 9. 521918 9. 513553
11718216_ 10. 28627 10. 21247 10. 27111 9. 651742 9. 696907 9. 687551
11718217_ 7. 113205 7. 004411 7. 154755 7. 995433 7. 972088 7. 938177
11718218_ 8. 849648 8. 798726 8. 871367 8. 2103 8. 290137 8. 224918
11718219_ 11. 06331 11. 00762 11. 00367 11. 36183 11. 38629 11. 36331
11718220_ 10. 44724 10. 38783 10. 4256 10. 76938 10. 79734 10. 75794
11718221_ 5. 427422 5. 23057 5. 785582 6. 713037 6. 79622 6. 84124
11718222_ 6. 300643 6. 086531 6. 188179 6. 892656 6. 891758 6. 956336
11718223_ 9. 080351 8. 993396 9. 018686 9. 015401 8. 967592 8. 867719
11718224_ 10. 12375 10. 05599 10. 09676 9. 96746 9. 948815 9. 96383
11718225_ 6. 505686 6. 478448 6. 634134 6. 55192 6. 635794 6. 572309
11718226_ 9. 161573 9. 029258 9. 141888 8. 969459 8. 960519 9. 032354
11718227_ 6. 704469 6. 750598 6. 687474 6. 753045 6. 774327 6. 723174
11718228_ 7. 517888 7. 49273 7. 515673 7. 295336 7. 330871 7. 18853
11718229_ 8. 382881 8. 360221 8. 318704 8. 175745 8. 275405 8. 274374
11718230_ 5. 395193 5. 417573 5. 226583 5. 189628 4. 970285 4. 992226
11718231_ 6. 116374 6. 074698 6. 094232 5. 801333 5. 877206 5. 757482
11718232_ 8. 129769 8. 100107 8. 112247 7. 799081 7. 854686 7. 875439
11718233_ 8. 067578 8. 065113 8. 057943 7. 664036 7. 659213 7. 728413
11718234_ 5. 974658 6. 03366 6. 104771 6. 173161 6. 031025 6. 011116
11718235_ 6. 036335 5. 969681 5. 926715 5. 954081 6. 042624 5. 992354
11718236_ 7. 071737 7. 060169 7. 094701 6. 983909 6. 953287 6. 961673
11718237_ 3. 941252 3. 764314 3. 799224 3. 736871 3. 959614 3. 932085
11718238_ 6. 560312 6. 386616 6. 504823 6. 213677 6. 158757 6. 178231
11718239_ 7. 364778 7. 286897 7. 304916 7. 181439 7. 194708 7. 097511
11718240_ 7. 980865 7. 968638 7. 842319 7. 74679 7. 786782 7. 76787
11718241_ 2. 557894 2. 356475 2. 372625 2. 162047 2. 518224 2. 355268
11718242_ 3. 530273 3. 681522 3. 357079 3. 439394 3. 477574 3. 439394
11718243_ 4. 977054 5. 029529 4. 899967 5. 11527 4. 943904 5. 131234
11718244_ 5. 154404 4. 967111 5. 028852 5. 079342 5. 008156 5. 098441
11718245_ 6. 330245 6. 315909 6. 239215 6. 263567 6. 308789 6. 277991
11718246_ 8. 709763 8. 687294 8. 690008 8. 843382 8. 795612 8. 778661
11718247_ 7. 670986 7. 545038 7. 644234 8. 72574 8. 704479 8. 704961
11718248_ 5. 625199 5. 534191 5. 494609 6. 169295 6. 135474 6. 106858
11718249_ 4. 551327 4. 468059 4. 590285 5. 00465 5. 07976 5. 11079
11718250_ 6. 659827 6. 611466 6. 646128 7. 871978 7. 95037 7. 999065
11718251_ 5. 916492 5. 95093 5. 811836 6. 231344 6. 244868 6. 329119
11718252_ 7. 650429 7. 554048 7. 736446 7. 476651 7. 524052 7. 543196
11718253_ 8. 542725 8. 45717 8. 551647 8. 26527 8. 337536 8. 310079
11718254_ 8. 045291 7. 992013 8. 082123 7. 874439 7. 945307 7. 915323
11718255_ 7. 324079 7. 428677 7. 459571 7. 457845 7. 461346 7. 459542
11718256_ 7. 193453 7. 142088 7. 255479 7. 039705 6. 927045 7. 020462
11718257_ 8. 661676 8. 579513 8. 550485 8. 255871 8. 267483 8. 216722
11718258_ 8. 30202 8. 24731 8. 270173 8. 705288 8. 708223 8. 70471
11718259_ 5. 578796 5. 554436 5. 556596 5. 675563 5. 700313 5. 598416
11718260_ 7. 178777 7. 112004 7. 197434 7. 571779 7. 627731 7. 616363

11718261_ 6. 554512 6. 388099 6. 370212 6. 579869 6. 535645 6. 533615
11718262_ 6. 862585 6. 66027 6. 847034 6. 998064 7. 033368 7. 021937
11718263_ 5. 479885 5. 416046 5. 414869 5. 477513 5. 485635 5. 504168
11718264_ 9. 076323 8. 955151 9. 0779 9. 007895 9. 044344 9. 066092
11718265_ 7. 817211 7. 783092 7. 878008 7. 924547 7. 933626 7. 974897
11718266_ 7. 471607 7. 414613 7. 361629 7. 771457 7. 708635 7. 812352
11718267_ 6. 491656 6. 466938 6. 49705 6. 174181 6. 190505 6. 164265
11718268_ 7. 439469 7. 284128 7. 279505 6. 865836 6. 825972 6. 984257
11718269_ 6. 62086 6. 464805 6. 531377 6. 093605 6. 027463 6. 246409
11718270_ 9. 37287 9. 328546 9. 345061 9. 496041 9. 440302 9. 509049
11718271_ 9. 896417 9. 859405 9. 926643 9. 865832 9. 960444 9. 910503
11718272_ 6. 924608 7. 06169 6. 884238 7. 606134 7. 555755 7. 449346
11718273_ 11. 68672 11. 64326 11. 63962 11. 4897 11. 52163 11. 50616
11718274_ 10. 98179 10. 90756 10. 96241 10. 77803 10. 83154 10. 82915
11718275_ 11. 60665 11. 58898 11. 58418 11. 47189 11. 49319 11. 46047
11718276_ 8. 595006 8. 53434 8. 552304 8. 851748 8. 909316 8. 817298
11718277_ 4. 099774 4. 044481 4. 300186 4. 184914 4. 185613 4. 184914
11718278_ 10. 37612 10. 33798 10. 41417 10. 51619 10. 56909 10. 52206
11718279_ 8. 632567 8. 557125 8. 621502 8. 406557 8. 373421 8. 384892
11718280_ 9. 904973 9. 829491 9. 89825 9. 420653 9. 452043 9. 42489
11718281_ 2. 21842 2. 605516 2. 21842 2. 171482 2. 166552 2. 273978
11718282_ 10. 17592 10. 15517 10. 20747 10. 23057 10. 24519 10. 23062
11718283_ 9. 589523 9. 499172 9. 558654 9. 870119 9. 880585 9. 816033
11718284_ 10. 27991 10. 27267 10. 30307 10. 51325 10. 58857 10. 53227
11718285_ 8. 07737 8. 089203 8. 168242 9. 159718 9. 162798 9. 192321
11718286_ 7. 37336 7. 369978 7. 409349 7. 038578 7. 060014 7. 109404
11718287_ 7. 400837 7. 22511 7. 272358 7. 169088 7. 159431 7. 183172
11718288_ 8. 226388 8. 247729 8. 211546 7. 934206 7. 98808 7. 906411
11718289_ 6. 033825 6. 092569 5. 932617 5. 972702 5. 919538 5. 982292
11718290_ 10. 12718 10. 07236 10. 14024 9. 989089 10. 03754 9. 957496
11718291_ 9. 601637 9. 539287 9. 533553 9. 696168 9. 647377 9. 72196
11718292_ 10. 55204 10. 46083 10. 54065 10. 60205 10. 60463 10. 6035
11718293_ 8. 072329 8. 02305 8. 016781 7. 041929 6. 966342 7. 121937
11718294_ 11. 84596 11. 80914 11. 82794 11. 88423 11. 87444 11. 84068
11718295_ 5. 431416 5. 350373 5. 175338 5. 558452 5. 604981 5. 555489
11718296_ 7. 772623 7. 733703 7. 748779 7. 941069 7. 900561 8. 003905
11718297_ 8. 433782 8. 401521 8. 513784 8. 938129 8. 903386 8. 902581
11718298_ 9. 004645 8. 919828 8. 961534 8. 669877 8. 701644 8. 645555
11718299_ 6. 774621 6. 739606 6. 820115 7. 492011 7. 489139 7. 431706
11718300_ 7. 326385 7. 247972 7. 337745 7. 543896 7. 534936 7. 520006
11718301_ 4. 239583 4. 284043 4. 043945 4. 18157 4. 272787 4. 34118
11718302_ 5. 26749 5. 349304 5. 35983 5. 427395 5. 405695 5. 475572
11718303_ 8. 037977 8. 028724 8. 023702 8. 173236 8. 224282 8. 21833
11718304_ 6. 301684 6. 264813 6. 312904 6. 554582 6. 56607 6. 511804
11718305_ 8. 487151 8. 431354 8. 466813 8. 495846 8. 456171 8. 477157
11718306_ 7. 701908 7. 570079 7. 625636 7. 3851 7. 367495 7. 33453
11718307_ 6. 283709 6. 061007 6. 236751 6. 547175 6. 553712 6. 497789
11718308_ 8. 404877 8. 355858 8. 408662 8. 04844 7. 947642 8. 023583
11718309_ 8. 642635 8. 582439 8. 612163 8. 309553 8. 276946 8. 335232
11718310_ 8. 123233 8. 11797 8. 178225 8. 163189 8. 236862 8. 195223
11718311_ 5. 858255 5. 900639 5. 820052 5. 996126 5. 918745 5. 855227

11718312_ 5. 465822 5. 507047 5. 313274 5. 847858 5. 664735 5. 663305
11718313_ 7. 477292 7. 387069 7. 475301 7. 565739 7. 555696 7. 611336
11718314_ 7. 668661 7. 604825 7. 608593 7. 754403 7. 761296 7. 81161
11718315_ 4. 054901 3. 982977 3. 88343 4. 067703 4. 065981 3. 890801
11718316_ 5. 676981 5. 894697 5. 950197 6. 352309 6. 366235 6. 342401
11718317_ 6. 957207 7. 040901 7. 08332 7. 535101 7. 316718 7. 472257
11718318_ 3. 977093 3. 813923 3. 850246 4. 057857 4. 222906 4. 053594
11718319_ 1. 984347 2. 34253 2. 140644 2. 361778 2. 283409 2. 446087
11718320_ 5. 015782 5. 142727 5. 029018 5. 073036 5. 073036 5. 068256
11718321_ 4. 667731 4. 637207 4. 561796 4. 624414 4. 593732 4. 578567
11718322_ 6. 611749 6. 571082 6. 527765 6. 963883 6. 861366 6. 923389
11718323_ 6. 737074 6. 46825 6. 705128 6. 108393 6. 224291 6. 297198
11718324_ 7. 809546 7. 753241 7. 881991 7. 242514 7. 331167 7. 23375
11718325_ 7. 631227 7. 598831 7. 719891 7. 044381 7. 104904 7. 120715
11718326_ 7. 848592 7. 773378 7. 829691 7. 811221 7. 865248 7. 776538
11718327_ 8. 128398 8. 146041 8. 233302 7. 985137 8. 038136 7. 977105
11718328_ 7. 577113 7. 617633 7. 585923 7. 692051 7. 704713 7. 696705
11718329_ 5. 995876 5. 866573 6. 046258 5. 081057 5. 176554 5. 329653
11718330_ 6. 450655 6. 358117 6. 448713 5. 882687 5. 924957 6. 007691
11718331_ 6. 197779 6. 052857 6. 182689 5. 680388 5. 531772 5. 502784
11718332_ 10. 47792 10. 41118 10. 46019 10. 22122 10. 19326 10. 20355
11718333_ 7. 870795 7. 998667 7. 996562 8. 09976 8. 044031 8. 0844
11718334_ 8. 957392 8. 952152 8. 96593 8. 705944 8. 786253 8. 703056
11718335_ 3. 824791 4. 06281 3. 863253 3. 870899 3. 768581 3. 879309
11718336_ 4. 807078 5. 011221 4. 71805 4. 982734 5. 025344 5. 055054
11718337_ 4. 413004 4. 498173 4. 420374 4. 413004 4. 381499 4. 391722
11718338_ 11. 16768 11. 14632 11. 16355 11. 24567 11. 24658 11. 21398
11718339_ 9. 493828 9. 436153 9. 55236 9. 620983 9. 634326 9. 62247
11718340_ 8. 767064 8. 860796 8. 859986 9. 232324 9. 190698 9. 130028
11718341_ 11. 78813 11. 77788 11. 78062 11. 76871 11. 81747 11. 77446
11718342_ 6. 966981 6. 925819 6. 950842 6. 754759 6. 921807 6. 831999
11718343_ 7. 331357 7. 388068 7. 313874 7. 300261 7. 333429 7. 427607
11718344_ 9. 152422 9. 126502 9. 194168 9. 499973 9. 514179 9. 479964
11718345_ 9. 827453 9. 747994 9. 79549 10. 01896 10. 03183 10. 00239
11718346_ 9. 785263 9. 710693 9. 760328 9. 946626 9. 983668 9. 968905
11718347_ 6. 596798 6. 700371 6. 598138 6. 879709 6. 933872 6. 986756
11718348_ 8. 296415 8. 257058 8. 364401 8. 039785 8. 096329 8. 048227
11718349_ 8. 551869 8. 513908 8. 517156 7. 701561 7. 764002 7. 680017
11718350_ 3. 968857 3. 84674 3. 578961 3. 931349 3. 977423 3. 852062
11718351_ 5. 704919 5. 851817 5. 680557 5. 820075 5. 936276 5. 907635
11718352_ 8. 06915 8. 041467 8. 083767 7. 908469 7. 894597 7. 889276
11718353_ 4. 757586 4. 745031 4. 750875 5. 04182 5. 110688 5. 040925
11718354_ 9. 624413 9. 576602 9. 616545 9. 43302 9. 348741 9. 362353
11718355_ 9. 435039 9. 388099 9. 398135 9. 198346 9. 114044 9. 123672
11718356_ 5. 562599 5. 724874 5. 599695 5. 870628 5. 800995 5. 902549
11718357_ 7. 986481 7. 938178 8. 093569 7. 950888 8. 000387 7. 993162
11718358_ 5. 512912 5. 235367 5. 329832 5. 59651 5. 58165 5. 573507
11718359_ 4. 546616 4. 427442 4. 436334 4. 601814 4. 752458 4. 63374
11718360_ 8. 150124 8. 125661 8. 242826 7. 858526 7. 835809 7. 753741
11718361_ 7. 211029 6. 927263 7. 051315 6. 732084 6. 799948 6. 761862
11718362_ 6. 396396 6. 29215 6. 33679 6. 607665 6. 654735 6. 638846

11718363_ 4. 879559 5. 189628 4. 997089 4. 987901 4. 948626 5. 129091
11718364_ 4. 704445 4. 989396 4. 891171 4. 862682 4. 908285 4. 947697
11718365_ 8. 749827 8. 723541 8. 749666 8. 543137 8. 588364 8. 529749
11718366_ 9. 285326 9. 175745 9. 188363 9. 608715 9. 641441 9. 630865
11718367_ 9. 818572 9. 740988 9. 775827 9. 38257 9. 280726 9. 354499
11718368_ 8. 687787 8. 681029 8. 764742 8. 477286 8. 474298 8. 417744
11718369_ 7. 262328 7. 219522 7. 200246 7. 158222 7. 162883 7. 16603
11718370_ 7. 094093 7. 188154 7. 105145 7. 039143 6. 950088 6. 915413
11718371_ 8. 3663 8. 412902 8. 490102 8. 157356 8. 156591 8. 109369
11718372_ 7. 593907 7. 676297 7. 669708 7. 447072 7. 430897 7. 458024
11718373_ 6. 705817 6. 581789 6. 725234 6. 727808 6. 81402 6. 722179
11718374_ 6. 94929 6. 918517 6. 928376 7. 601155 7. 586522 7. 59629
11718375_ 7. 253769 7. 289327 7. 24205 7. 915718 7. 91975 7. 854453
11718376_ 8. 409439 8. 398722 8. 389431 8. 270638 8. 257479 8. 298557
11718377_ 6. 811865 6. 880534 6. 971486 6. 699321 6. 639925 6. 792183
11718378_ 6. 954614 6. 829676 6. 947129 6. 850793 6. 790012 6. 794831
11718379_ 7. 267188 7. 154768 7. 209227 7. 034021 7. 055052 7. 056928
11718380_ 5. 942487 6. 075249 6. 050364 6. 019163 6. 129387 6. 075186
11718381_ 5. 446422 5. 51869 5. 418405 5. 563241 5. 539096 5. 646135
11718382_ 8. 55327 8. 491833 8. 509184 8. 364113 8. 319572 8. 303526
11718383_ 9. 026862 9. 006867 9. 012901 8. 980485 8. 968712 8. 978927
11718384_ 6. 274564 6. 318023 6. 389366 6. 532625 6. 464805 6. 502143
11718385_ 7. 569389 7. 501284 7. 482 7. 248393 7. 360038 7. 247032
11718386_ 6. 213229 6. 194988 6. 256088 5. 349786 5. 349786 5. 505401
11718387_ 8. 464416 8. 446549 8. 455338 8. 106574 8. 099524 8. 178225
11718388_ 6. 152802 6. 021356 6. 093192 6. 327905 6. 382419 6. 31385
11718389_ 7. 623858 7. 723343 7. 722991 7. 439071 7. 527084 7. 535237
11718390_ 7. 714778 7. 724715 7. 750111 7. 519191 7. 509935 7. 600317
11718391_ 6. 862894 6. 798148 6. 787511 6. 854703 6. 850919 6. 854881
11718392_ 8. 118445 8. 066385 8. 069197 8. 135486 8. 093918 8. 090766
11718393_ 8. 134583 8. 204279 8. 231058 8. 617495 8. 52994 8. 575141
11718394_ 8. 356426 8. 356028 8. 408192 6. 481046 6. 66672 6. 550581
11718395_ 7. 184912 7. 150422 7. 28335 5. 743598 5. 734383 5. 636596
11718396_ 7. 090286 7. 080007 7. 171415 5. 794286 5. 759482 5. 871828
11718397_ 7. 71933 7. 638049 7. 682833 6. 053562 6. 065933 6. 106863
11718398_ 5. 55876 5. 59997 5. 440085 6. 422625 6. 393111 6. 397371
11718399_ 8. 77067 8. 692292 8. 784165 9. 662392 9. 601556 9. 571293
11718400_ 7. 92657 7. 971541 8. 038247 9. 360348 9. 380725 9. 382487
11718401_ 8. 022279 8. 022279 7. 959826 8. 288987 8. 206628 8. 194106
11718402_ 9. 885774 9. 829219 9. 886241 9. 7954 9. 811353 9. 758211
11718403_ 8. 29012 8. 225963 8. 285426 8. 778566 8. 835382 8. 826657
11718404_ 8. 997892 8. 945835 8. 943324 9. 482462 9. 473565 9. 503853
11718405_ 9. 339135 9. 368859 9. 399039 9. 466579 9. 348717 9. 339135
11718406_ 10. 54836 10. 50911 10. 53574 10. 30953 10. 37404 10. 3463
11718407_ 10. 85383 10. 8987 10. 80774 10. 72014 10. 67036 10. 63875
11718408_ 11. 01883 10. 99823 11. 00939 10. 7147 10. 74081 10. 71481
11718409_ 4. 97008 4. 937752 4. 960622 4. 988019 5. 047055 5. 060724
11718410_ 3. 416266 3. 973506 3. 828369 3. 801143 3. 687474 3. 851025
11718411_ 9. 803151 9. 749302 9. 811099 9. 862183 9. 925052 9. 84188
11718412_ 7. 972701 7. 810651 7. 964198 8. 275211 8. 278204 8. 354931
11718413_ 9. 351249 9. 290062 9. 34761 9. 429492 9. 399547 9. 357895

11718414_ 11. 21942 11. 19223 11. 17917 11. 10038 11. 10358 11. 07183
11718415_ 11. 86477 11. 84169 11. 86589 11. 97709 11. 91691 11. 94645
11718416_ 2. 38133 2. 30318 2. 429964 2. 454024 2. 615725 2. 569817
11718417_ 7. 859449 7. 808382 7. 836166 7. 843366 7. 877928 7. 828158
11718418_ 7. 820776 7. 773061 7. 89015 7. 788145 7. 741746 7. 753282
11718419_ 5. 157254 5. 306598 4. 996094 5. 230355 5. 212618 5. 184967
11718420_ 10. 11785 9. 991054 10. 04018 10. 23127 10. 23372 10. 22132
11718421_ 8. 642635 8. 605829 8. 62304 8. 545532 8. 554632 8. 538283
11718422_ 9. 804774 9. 771988 9. 824184 9. 365718 9. 360696 9. 361995
11718423_ 9. 362298 9. 384585 9. 424252 9. 223932 9. 247344 9. 196831
11718424_ 8. 082764 8. 17438 8. 115696 8. 529256 8. 554742 8. 564146
11718425_ 8. 295299 8. 199426 8. 306101 8. 653708 8. 677635 8. 7285
11718426_ 8. 969001 8. 948839 9. 020401 8. 996798 9. 012656 9. 045296
11718427_ 7. 692986 7. 639301 7. 714097 8. 174034 8. 277652 8. 124096
11718428_ 7. 23223 7. 315961 7. 096663 7. 206488 7. 289945 7. 226679
11718429_ 7. 034444 6. 950255 7. 045041 7. 314698 7. 35243 7. 43378
11718430_ 7. 829554 7. 821211 7. 854182 7. 76581 7. 867105 7. 864402
11718431_ 7. 783155 7. 992217 7. 736647 8. 114759 8. 134427 8. 121623
11718432_ 9. 1255 9. 05698 9. 114297 8. 874719 8. 894521 8. 938916
11718433_ 7. 478921 7. 459391 7. 484669 7. 299162 7. 35594 7. 328785
11718434_ 4. 966715 4. 982534 4. 910648 4. 914651 4. 888759 4. 867445
11718435_ 1. 827092 1. 773429 1. 826475 1. 711639 1. 790513 1. 872976
11718436_ 7. 644534 7. 597395 7. 640262 7. 589857 7. 635712 7. 570955
11718437_ 6. 620333 6. 68028 6. 734761 6. 494964 6. 424233 6. 501843
11718438_ 6. 990338 6. 901021 6. 885204 7. 034029 6. 997189 6. 993688
11718439_ 6. 154468 6. 055523 6. 106168 6. 065916 6. 131002 6. 189523
11718440_ 7. 909334 7. 926761 7. 964431 7. 560932 7. 654167 7. 604871
11718441_ 6. 688764 6. 620658 6. 575781 6. 857635 6. 956076 7. 033242
11718442_ 7. 273719 7. 294089 7. 223809 7. 116005 6. 991787 7. 170396
11718443_ 6. 485482 6. 698967 6. 547511 6. 554856 6. 675586 6. 625623
11718444_ 5. 435437 5. 575867 5. 486129 5. 538664 5. 577292 5. 564242
11718445_ 4. 494213 4. 611265 4. 428011 4. 596059 4. 200678 4. 510474
11718446_ 4. 959561 5. 244498 4. 928374 5. 557293 5. 435478 5. 42584
11718447_ 4. 67248 4. 833817 4. 874375 5. 380649 5. 453793 5. 533679
11718448_ 4. 933152 5. 144131 4. 812922 5. 193069 5. 445232 5. 608412
11718449_ 7. 753695 7. 787405 7. 79485 7. 724382 7. 754537 7. 773549
11718450_ 6. 244666 5. 890147 6. 030532 6. 705136 6. 851822 6. 851822
11718451_ 3. 414536 3. 476538 3. 819193 3. 495894 3. 387913 3. 476192
11718452_ 3. 380534 3. 362185 3. 473958 3. 601764 3. 548999 3. 932137
11718453_ 3. 783906 4. 086313 4. 158764 4. 074683 3. 982632 4. 27328
11718454_ 7. 518199 7. 555112 7. 51752 7. 42602 7. 335911 7. 454538
11718455_ 7. 017243 7. 146733 7. 178021 6. 94948 6. 9124 6. 978663
11718456_ 5. 93441 5. 948913 5. 842265 6. 097927 5. 912989 5. 9412
11718457_ 4. 707862 4. 77789 4. 804641 4. 876526 4. 72256 4. 77812
11718458_ 7. 352243 7. 300915 7. 350159 7. 461279 7. 400365 7. 435757
11718459_ 6. 115113 6. 110288 6. 173889 5. 883048 5. 841435 5. 936867
11718460_ 7. 113528 7. 04434 7. 031469 6. 830111 6. 925973 6. 756331
11718461_ 8. 187332 8. 118786 8. 256181 7. 811591 7. 86237 7. 909083
11718462_ 5. 881912 5. 895832 5. 874289 5. 719166 5. 697328 5. 907475
11718463_ 6. 837852 6. 812251 6. 751522 6. 750233 6. 732887 6. 824879
11718464_ 3. 69143 3. 710404 3. 839743 5. 085224 4. 984669 5. 261718

11718465_ 8. 804231 8. 691279 8. 750411 8. 584474 8. 536552 8. 561713
11718466_ 6. 093909 6. 11435 6. 080568 6. 013115 6. 026456 6. 000589
11718467_ 5. 547883 5. 519923 5. 402603 5. 489099 5. 403426 5. 493726
11718468_ 7. 189147 7. 221786 7. 184761 7. 32072 7. 376389 7. 361063
11718469_ 9. 325736 9. 319742 9. 33004 9. 184153 9. 127805 9. 091952
11718470_ 6. 286647 6. 058786 6. 108739 6. 293969 6. 240996 6. 180378
11718471_ 7. 499182 7. 440467 7. 554407 7. 494469 7. 491103 7. 482433
11718472_ 7. 472984 7. 262347 7. 308696 7. 320473 7. 310384 7. 279667
11718473_ 6. 0481 5. 917786 5. 868579 6. 133042 6. 072119 6. 127676
11718474_ 8. 220243 8. 172313 8. 222856 8. 626584 8. 636115 8. 532661
11718475_ 8. 205716 8. 124503 8. 125212 8. 633204 8. 612242 8. 599274
11718476_ 2. 157103 2. 065363 2. 095256 2. 150454 2. 172311 1. 905789
11718477_ 3. 372493 3. 659614 3. 623155 3. 398236 3. 602183 3. 668562
11718478_ 4. 932736 4. 943005 4. 9541 5. 113918 5. 211345 5. 053952
11718479_ 3. 804747 3. 978538 3. 75249 3. 953058 3. 804747 3. 766397
11718480_ 7. 29146 7. 167938 7. 300606 7. 512173 7. 525348 7. 596308
11718481_ 4. 966206 5. 074645 5. 196471 4. 155946 4. 178527 4. 326433
11718482_ 6. 061392 6. 065265 6. 149457 8. 128364 8. 15523 8. 146879
11718483_ 8. 365559 8. 30713 8. 335389 10. 54495 10. 49362 10. 37854
11718484_ 8. 93023 8. 903829 8. 902257 9. 466916 9. 551113 9. 507246
11718485_ 9. 891931 9. 836513 9. 947185 9. 787814 9. 78865 9. 783669
11718486_ 10. 06257 10. 04575 10. 09021 10. 04136 9. 987797 9. 995698
11718487_ 10. 20947 10. 20403 10. 17538 10. 11874 10. 11565 10. 10337
11718488_ 6. 798366 6. 760934 6. 774726 7. 130481 7. 168651 7. 205043
11718489_ 7. 006787 6. 992452 6. 952604 7. 387782 7. 303694 7. 302122
11718490_ 9. 51748 9. 497998 9. 514554 9. 841231 9. 819124 9. 776299
11718491_ 9. 336867 9. 248429 9. 219809 9. 667741 9. 605631 9. 520057
11718492_ 3. 219355 3. 243104 3. 286611 3. 338438 3. 315949 3. 196172
11718493_ 3. 705625 3. 87053 3. 803667 3. 875098 3. 803703 3. 879309
11718494_ 5. 53174 5. 505884 5. 643713 5. 826004 5. 677193 5. 745526
11718495_ 10. 33785 10. 2657 10. 33428 10. 26265 10. 26893 10. 26377
11718496_ 7. 276702 7. 277493 7. 307495 7. 658176 7. 602959 7. 632589
11718497_ 6. 750754 6. 655758 6. 807291 6. 738478 6. 726709 6. 642815
11718498_ 9. 225303 9. 16514 9. 175205 9. 255961 9. 265387 9. 305777
11718499_ 9. 194193 9. 102938 9. 179301 9. 211806 9. 26945 9. 224072
11718500_ 6. 937908 6. 963009 7. 007439 6. 660519 6. 772755 6. 747384
11718501_ 10. 61641 10. 61582 10. 61187 10. 19246 10. 17557 10. 14595
11718502_ 6. 721274 6. 543806 6. 598892 6. 537287 6. 603524 6. 615049
11718503_ 8. 670793 8. 699629 8. 688456 7. 770776 7. 767082 7. 786327
11718504_ 8. 919989 8. 792232 8. 87308 9. 185034 9. 220758 9. 123238
11718505_ 9. 862602 9. 810895 9. 803696 9. 849159 9. 811902 9. 785717
11718506_ 4. 836769 4. 851795 4. 802039 4. 944755 4. 932676 4. 891739
11718507_ 9. 93161 9. 861194 9. 908568 9. 961787 9. 982184 9. 941653
11718508_ 5. 757432 5. 648801 5. 584813 5. 745821 5. 694478 5. 565102
11718509_ 7. 842319 7. 800868 7. 82173 8. 399385 8. 420316 8. 411912
11718510_ 5. 637699 5. 732315 5. 870242 6. 265866 6. 31746 6. 026562
11718511_ 6. 876668 6. 977403 6. 75985 7. 532708 7. 492775 7. 686109
11718512_ 6. 718683 6. 588663 6. 597965 6. 755063 6. 864171 6. 83385
11718513_ 6. 734197 6. 623903 6. 685048 6. 7446 6. 831121 6. 805142
11718514_ 9. 733822 9. 659392 9. 736874 9. 19173 9. 162655 9. 254154
11718515_ 5. 365904 5. 448607 5. 418215 5. 38353 5. 369558 5. 38464

11718516_ 8. 478446 8. 407492 8. 171994 9. 392209 9. 253257 9. 182701
11718517_ 8. 745425 8. 683819 8. 79246 9. 452034 9. 533279 9. 469985
11718518_ 9. 871207 9. 803219 9. 838014 9. 593208 9. 559034 9. 565148
11718519_ 5. 663071 5. 41809 5. 480966 5. 765876 5. 857975 5. 976252
11718520_ 6. 585559 6. 431749 6. 535348 6. 860494 6. 902896 6. 862244
11718521_ 8. 200262 8. 134359 8. 138428 8. 176229 8. 139079 8. 173281
11718522_ 7. 414037 7. 480233 7. 468618 6. 982687 7. 084235 6. 936346
11718523_ 8. 46246 8. 362034 8. 435732 8. 19532 8. 20442 8. 329662
11718524_ 10. 17701 10. 12828 10. 15525 10. 09786 10. 11883 10. 11032
11718525_ 10. 00981 9. 932235 9. 986548 9. 93072 9. 932293 9. 95748
11718526_ 4. 342327 4. 284938 4. 404877 4. 400044 4. 472709 4. 472021
11718527_ 5. 895139 6. 090805 5. 845365 6. 348006 6. 222296 6. 317924
11718528_ 5. 810401 5. 761171 5. 937546 6. 679324 6. 859154 6. 867523
11718529_ 7. 335346 7. 357922 7. 291509 7. 601543 7. 58032 7. 552533
11718530_ 6. 310991 6. 176441 6. 243969 6. 415905 6. 385528 6. 396388
11718531_ 9. 032899 8. 963465 9. 023223 9. 31566 9. 355524 9. 385967
11718532_ 6. 654872 6. 637474 6. 645554 6. 665726 6. 701979 6. 831742
11718533_ 6. 959413 7. 00216 7. 083146 6. 715975 6. 630816 6. 776733
11718534_ 9. 646205 9. 572799 9. 613945 9. 268469 9. 285776 9. 250055
11718535_ 8. 457296 8. 462849 8. 434638 8. 368083 8. 369939 8. 381068
11718536_ 8. 532371 8. 543137 8. 480434 8. 427377 8. 39961 8. 408322
11718537_ 6. 49759 6. 431763 6. 541776 6. 819042 6. 88231 6. 876456
11718538_ 7. 485593 7. 424101 7. 427877 7. 942783 7. 892357 7. 872076
11718539_ 5. 910552 5. 819471 5. 95406 5. 996126 6. 035764 6. 150051
11718540_ 8. 378007 8. 348706 8. 415403 8. 226526 8. 240108 8. 196781
11718541_ 3. 600061 3. 725425 3. 745202 4. 062207 3. 820242 4. 027504
11718542_ 7. 745533 7. 686344 7. 758396 7. 396071 7. 249836 7. 3907
11718543_ 8. 200597 8. 062121 8. 188307 7. 763813 7. 736294 7. 718742
11718544_ 8. 00886 7. 868277 8. 034991 8. 424725 8. 397911 8. 439536
11718545_ 5. 734122 5. 661186 5. 678431 5. 785041 5. 683952 5. 732315
11718546_ 10. 59953 10. 57074 10. 58933 10. 70508 10. 70239 10. 73165
11718547_ 8. 138673 8. 135696 8. 138327 8. 390332 8. 368636 8. 338288
11718548_ 9. 409435 9. 349542 9. 383399 9. 565255 9. 63472 9. 625257
11718549_ 10. 88071 10. 86206 10. 85102 10. 88905 10. 85298 10. 91685
11718550_ 8. 880099 8. 887164 8. 957239 8. 604123 8. 623863 8. 58629
11718551_ 7. 275675 7. 1894 7. 22842 7. 205841 7. 244081 7. 262879
11718552_ 7. 59028 7. 509102 7. 466497 7. 829593 7. 873897 7. 780545
11718553_ 5. 430769 5. 573111 5. 406976 4. 95759 4. 767374 4. 92849
11718554_ 6. 7367 6. 650548 6. 605032 6. 97721 6. 939381 6. 981648
11718555_ 5. 048366 4. 985211 4. 984669 4. 914651 4. 983583 4. 985754
11718556_ 8. 984722 8. 920927 8. 962885 8. 987724 8. 955635 8. 997563
11718557_ 4. 651442 4. 50146 4. 445508 4. 371296 4. 266646 4. 162677
11718558_ 7. 400837 7. 346784 7. 343385 7. 248621 7. 242163 7. 369261
11718559_ 8. 310747 8. 231403 8. 275614 7. 551603 7. 638823 7. 616357
11718560_ 8. 044916 7. 998092 8. 008368 8. 272581 8. 231997 8. 262064
11718561_ 6. 566426 6. 539861 6. 606815 6. 310473 6. 226089 6. 304689
11718562_ 6. 433724 6. 440823 6. 472766 6. 072823 6. 10901 6. 177534
11718563_ 8. 968172 8. 99326 8. 939075 8. 352711 8. 393727 8. 252642
11718564_ 4. 602371 4. 678572 4. 638776 4. 736759 4. 832216 4. 613338
11718565_ 5. 755605 5. 657665 5. 531014 5. 507816 5. 521406 5. 339011
11718566_ 7. 402625 7. 379075 7. 442197 7. 184826 7. 184826 7. 275572

11718567_ 6. 025952 6. 203508 6. 085705 6. 051914 6. 122294 6. 065853
11718568_ 6. 206103 5. 905581 6. 12599 5. 808641 5. 774692 5. 796645
11718569_ 6. 606669 6. 486712 6. 53455 6. 689127 6. 704494 6. 680838
11718570_ 5. 209259 5. 319295 5. 334143 5. 43314 5. 354328 5. 652165
11718571_ 7. 504094 7. 524829 7. 450963 7. 691086 7. 716055 7. 688377
11718572_ 10. 86201 10. 85551 10. 89317 11. 09901 11. 08812 11. 08977
11718573_ 10. 65583 10. 70643 10. 65969 10. 76078 10. 72777 10. 67023
11718574_ 8. 082097 7. 979807 8. 033787 8. 557764 8. 535716 8. 587497
11718575_ 11. 62467 11. 59025 11. 63034 11. 63934 11. 69874 11. 62526
11718576_ 8. 903717 8. 848718 8. 723682 8. 630442 8. 61187 8. 57489
11718577_ 9. 130226 9. 126875 9. 103712 9. 130987 9. 110113 9. 067104
11718578_ 8. 71461 8. 636162 8. 668367 8. 556099 8. 551991 8. 502221
11718579_ 5. 604312 5. 694641 5. 544726 5. 619822 5. 613857 5. 674128
11718580_ 9. 151851 9. 07916 9. 1077 9. 052414 9. 01229 9. 03175
11718581_ 8. 471655 8. 3945 8. 510117 8. 01233 8. 044367 8. 047121
11718582_ 11. 17906 11. 13549 11. 15764 11. 2145 11. 23942 11. 21159
11718583_ 10. 32716 10. 28578 10. 32752 10. 38235 10. 36949 10. 3581
11718584_ 6. 489349 6. 651194 6. 576816 6. 504655 6. 451945 6. 404696
11718585_ 6. 74224 6. 724438 6. 798621 6. 718114 6. 687242 6. 635901
11718586_ 8. 723756 8. 725501 8. 757096 8. 742872 8. 789664 8. 777239
11718587_ 8. 657158 8. 615992 8. 656549 8. 730987 8. 715444 8. 717715
11718588_ 4. 574277 4. 663947 4. 708729 4. 902343 4. 759715 5. 13119
11718589_ 6. 655772 6. 513252 6. 631789 6. 765742 6. 752505 6. 744829
11718590_ 7. 021761 6. 887455 6. 978766 6. 998006 7. 072454 6. 994234
11718591_ 7. 303617 7. 392092 7. 338321 8. 020255 8. 070348 8. 066827
11718592_ 11. 37683 11. 46147 11. 34298 11. 65479 11. 56983 11. 46007
11718593_ 10. 86581 10. 87191 10. 87654 11. 15491 11. 1568 11. 19624
11718594_ 9. 713345 9. 692853 9. 698277 8. 939565 9. 014126 8. 932389
11718595_ 12. 73964 12. 70381 12. 72176 12. 67778 12. 71102 12. 73841
11718596_ 8. 708319 8. 664191 8. 717303 8. 630169 8. 716058 8. 608872
11718597_ 8. 796355 8. 698516 8. 770662 8. 291686 8. 391994 8. 273799
11718598_ 8. 727764 8. 674543 8. 666571 8. 349027 8. 482364 8. 4419
11718599_ 4. 108592 4. 203343 4. 064434 4. 402751 4. 426593 4. 402329
11718600_ 7. 322722 7. 289107 7. 393364 7. 859208 7. 874439 7. 92314
11718601_ 8. 156459 8. 078561 8. 06817 7. 898823 7. 882039 7. 956343
11718602_ 5. 736358 5. 786968 5. 718859 5. 741816 5. 777301 5. 755702
11718603_ 4. 454285 4. 454285 4. 623271 4. 598809 4. 347179 4. 349496
11718604_ 6. 940018 6. 634729 6. 816472 6. 57574 6. 509525 6. 713673
11718605_ 4. 046459 4. 190254 4. 226521 3. 730283 3. 767576 3. 594573
11718606_ 7. 671943 7. 627285 7. 668818 7. 369604 7. 429264 7. 3201
11718607_ 8. 520256 8. 535128 8. 52876 8. 276323 8. 31353 8. 17152
11718608_ 6. 526055 6. 590221 6. 501506 6. 379555 6. 322129 6. 448786
11718609_ 9. 478423 9. 418545 9. 51133 9. 400926 9. 399291 9. 42835
11718610_ 7. 617116 7. 560583 7. 687854 6. 998609 6. 941347 7. 100417
11718611_ 5. 352247 5. 517196 5. 409906 5. 349897 5. 36323 5. 392326
11718612_ 7. 320541 7. 310944 7. 263614 7. 351631 7. 333856 7. 224531
11718613_ 5. 878927 6. 011427 5. 834207 6. 122708 5. 999078 6. 010052
11718614_ 8. 393727 8. 33496 8. 388914 8. 051028 8. 110172 8. 102401
11718615_ 8. 688665 8. 640877 8. 759451 8. 409826 8. 403616 8. 412396
11718616_ 8. 905484 8. 850314 8. 859684 8. 904204 8. 791396 8. 920746
11718617_ 3. 511109 3. 564297 3. 558776 3. 644052 3. 643976 3. 669911

11718618_ 3. 52615 3. 58361 3. 44777 3. 707438 3. 677542 3. 58361
11718619_ 3. 729485 4. 014764 4. 175688 4. 303969 4. 351035 4. 314105
11718620_ 6. 418458 6. 45468 6. 332818 7. 137123 7. 054186 7. 109055
11718621_ 10. 28807 10. 21674 10. 2425 10. 0133 10. 01443 9. 992977
11718622_ 7. 905124 7. 788284 7. 750849 8. 155397 8. 083201 8. 190984
11718623_ 4. 349281 4. 687525 4. 556084 4. 900851 4. 700243 4. 807044
11718624_ 3. 293428 3. 447308 3. 484648 4. 04535 3. 724903 3. 465552
11718625_ 10. 82563 10. 82228 10. 83758 10. 79956 10. 77987 10. 75629
11718626_ 6. 705384 6. 804439 6. 815156 6. 831736 6. 804679 6. 795219
11718627_ 5. 894697 5. 789947 5. 909874 5. 881546 5. 916304 5. 866053
11718628_ 6. 104642 6. 251421 6. 12922 6. 166616 6. 266933 6. 230127
11718629_ 6. 889539 6. 998064 6. 940586 7. 071213 7. 04506 7. 135119
11718630_ 6. 025952 5. 795617 5. 817395 6. 376956 6. 142432 6. 421086
11718631_ 8. 47976 8. 440703 8. 474444 7. 522062 7. 577414 7. 607283
11718632_ 8. 124223 8. 172919 8. 186479 8. 287223 8. 246382 8. 305279
11718633_ 7. 299162 7. 171502 7. 239473 7. 157559 7. 146743 7. 218667
11718634_ 8. 072882 8. 047438 8. 097019 8. 255184 8. 23583 8. 23543
11718635_ 8. 993642 8. 980655 9. 001818 9. 202867 9. 132285 9. 217703
11718636_ 7. 811134 7. 767444 7. 800266 7. 187944 7. 149835 7. 171265
11718637_ 8. 578394 8. 596387 8. 516337 7. 915502 7. 876826 7. 878676
11718638_ 8. 390743 8. 393727 8. 365026 8. 812828 8. 783654 8. 749853
11718639_ 4. 818441 4. 75524 5. 205654 4. 888838 5. 107701 4. 868021
11718640_ 7. 745932 7. 714909 7. 730153 8. 245259 8. 288272 8. 204391
11718641_ 6. 966217 7. 007293 6. 919213 6. 939776 6. 973128 6. 998635
11718642_ 8. 665848 8. 728061 8. 651034 8. 920786 8. 879547 8. 827793
11718643_ 6. 225935 6. 298722 6. 33499 6. 526374 6. 360262 6. 104355
11718644_ 7. 658739 7. 600823 7. 648271 7. 488384 7. 504962 7. 461899
11718645_ 7. 800595 7. 741629 7. 858042 7. 629368 7. 693831 7. 682004
11718646_ 9. 43215 9. 444087 9. 441788 9. 508531 9. 511413 9. 492845
11718647_ 6. 24163 6. 3273 6. 386658 6. 577125 6. 518558 6. 680318
11718648_ 7. 335346 7. 327341 7. 311325 7. 775783 7. 708812 7. 676085
11718649_ 7. 788075 7. 780139 7. 765856 8. 212107 8. 151859 8. 076009
11718650_ 4. 820057 4. 603429 4. 854594 4. 85081 4. 978685 4. 885499
11718651_ 4. 80777 4. 916779 4. 816853 4. 83619 4. 823946 4. 856182
11718652_ 5. 454903 5. 566374 5. 431053 5. 551765 5. 713403 5. 511599
11718653_ 6. 796799 6. 650855 6. 82686 6. 304067 6. 285513 6. 363237
11718654_ 8. 750026 8. 680474 8. 777002 8. 472665 8. 437586 8. 438179
11718655_ 11. 25424 11. 2488 11. 24063 11. 28897 11. 2563 11. 25357
11718656_ 9. 337401 9. 317188 9. 329616 9. 728949 9. 653433 9. 728957
11718657_ 10. 1795 10. 22351 10. 21858 9. 97565 9. 997908 9. 983077
11718658_ 5. 544167 5. 309674 5. 31955 5. 496264 5. 521343 5. 398499
11718659_ 7. 627822 7. 637117 7. 637117 7. 632559 7. 668979 7. 59147
11718660_ 8. 706837 8. 691145 8. 737287 8. 652389 8. 688648 8. 620202
11718661_ 8. 552937 8. 584141 8. 599295 8. 411449 8. 512072 8. 425685
11718662_ 8. 848322 8. 738161 8. 789617 8. 727804 8. 77449 8. 736893
11718663_ 11. 62118 11. 65382 11. 59514 11. 64185 11. 52508 11. 52983
11718664_ 4. 886254 4. 856617 4. 909355 5. 260621 5. 039463 5. 35245
11718665_ 9. 667366 9. 617813 9. 660274 9. 84658 9. 8208 9. 809325
11718666_ 11. 11408 11. 07335 11. 12463 11. 23986 11. 25238 11. 24326
11718667_ 10. 57569 10. 58049 10. 58257 10. 63661 10. 63344 10. 56891
11718668_ 5. 015854 4. 734073 5. 112742 5. 365641 5. 475326 5. 363812

11718669_ 5. 156303 4. 783024 5. 149506 5. 415087 5. 542852 5. 502342
11718670_ 5. 633312 5. 542706 5. 734246 6. 099444 5. 972711 6. 03019
11718671_ 8. 395017 8. 253897 8. 334666 8. 313313 8. 389502 8. 440104
11718672_ 8. 179482 8. 136331 8. 173236 8. 148111 8. 197379 8. 118435
11718673_ 9. 061619 9. 012144 9. 056408 8. 406307 8. 370598 8. 442782
11718674_ 7. 53158 7. 558383 7. 458678 6. 574202 6. 526095 6. 720517
11718675_ 9. 528946 9. 476453 9. 529873 8. 530922 8. 570904 8. 573827
11718676_ 9. 054488 8. 953864 8. 980461 8. 124715 8. 056997 8. 219006
11718677_ 8. 924646 8. 813006 8. 919149 8. 139665 8. 105745 8. 135277
11718678_ 8. 375163 8. 304372 8. 387142 7. 805139 7. 832596 7. 905836
11718679_ 6. 536494 6. 648585 6. 474848 6. 828621 6. 792659 6. 857711
11718680_ 9. 552696 9. 51197 9. 578686 9. 075507 9. 07139 9. 075507
11718681_ 5. 744053 5. 720844 5. 734663 5. 643713 5. 554436 5. 411806
11718682_ 2. 268753 2. 301796 2. 240505 2. 209391 2. 394202 2. 207864
11718683_ 3. 265491 3. 573658 3. 272839 3. 034641 3. 331179 3. 272839
11718684_ 11. 24035 11. 21035 11. 23449 11. 37182 11. 35518 11. 33759
11718685_ 7. 771446 7. 659692 7. 861329 7. 32192 7. 317669 7. 296816
11718686_ 8. 08305 8. 058894 8. 115451 7. 695928 7. 714028 7. 616922
11718687_ 5. 520783 5. 584813 5. 520783 5. 481228 5. 505205 5. 478169
11718688_ 7. 645194 7. 669829 7. 625725 7. 622946 7. 689346 7. 641236
11718689_ 6. 80111 6. 773562 6. 811165 6. 862894 6. 934073 6. 948743
11718690_ 8. 258545 8. 264295 8. 291399 8. 111412 8. 066959 8. 116729
11718691_ 6. 851534 6. 700805 6. 715637 6. 491351 6. 651149 6. 605171
11718692_ 7. 978991 7. 910634 7. 931153 7. 632981 7. 807688 7. 693684
11718693_ 6. 668309 6. 599695 6. 655275 6. 872514 6. 950321 6. 783239
11718694_ 6. 859991 6. 896737 6. 934527 6. 898939 7. 060814 7. 119005
11718695_ 8. 101652 8. 016781 8. 058926 8. 250067 8. 33725 8. 279679
11718696_ 8. 159991 7. 986791 8. 040831 8. 273197 8. 335313 8. 345666
11718697_ 7. 434587 7. 45117 7. 544282 7. 251332 7. 306617 7. 256762
11718698_ 7. 519962 7. 506035 7. 511713 7. 330742 7. 212651 7. 398558
11718699_ 6. 720847 6. 540127 6. 538304 6. 956086 7. 006276 7. 021822
11718700_ 6. 18362 6. 317046 6. 454634 6. 637944 6. 679449 6. 710622
11718701_ 6. 474775 6. 412133 6. 389366 6. 397946 6. 337915 6. 364387
11718702_ 7. 895484 8. 026746 7. 930229 7. 788568 7. 741433 7. 822887
11718703_ 7. 852564 7. 797366 7. 903277 8. 045684 8. 032801 8. 015219
11718704_ 9. 126399 9. 018186 9. 171531 8. 421343 8. 377563 8. 379732
11718705_ 7. 834826 7. 895926 7. 862145 8. 881557 8. 718084 8. 72332
11718706_ 7. 42214 7. 251627 7. 466901 8. 053556 8. 106294 8. 017501
11718707_ 6. 924241 6. 858538 6. 914831 6. 268228 6. 211191 6. 307601
11718708_ 8. 082941 8. 105626 8. 076071 8. 072474 8. 137255 8. 068576
11718709_ 7. 419358 7. 39333 7. 446392 7. 506547 7. 55199 7. 405888
11718710_ 8. 220324 8. 206605 8. 217867 7. 919642 7. 949306 7. 984596
11718711_ 8. 180513 8. 311635 8. 313264 8. 06257 8. 129787 8. 15157
11718712_ 7. 936455 7. 910076 8. 00113 7. 845514 7. 840667 7. 916845
11718713_ 8. 837413 8. 743141 8. 810983 8. 765253 8. 771 8. 75654
11718714_ 6. 6934 6. 608097 6. 563839 6. 69773 6. 767216 6. 735704
11718715_ 6. 243033 6. 296691 6. 230381 6. 368165 6. 441862 6. 403637
11718716_ 7. 239949 7. 232407 7. 132118 7. 262363 7. 313044 7. 337111
11718717_ 6. 554512 6. 686431 6. 409912 6. 802911 6. 711885 6. 612486
11718718_ 7. 397774 7. 405571 7. 500669 8. 046362 8. 071788 8. 114042
11718719_ 7. 359291 7. 34625 7. 342026 8. 254317 8. 297456 8. 342902

11718720_ 9.445154 9.387347 9.479079 9.792642 9.698106 9.698162
11718721_ 9.080609 9.043528 9.110728 9.308503 9.282267 9.345645
11718722_ 4.918675 4.911214 4.984669 4.946588 5.085088 4.887541
11718723_ 8.174949 8.091611 8.259517 6.769715 6.900349 6.975221
11718724_ 7.116786 7.199631 7.09127 5.728718 5.854737 5.852732
11718725_ 7.212454 7.177086 7.261404 6.804162 6.652922 6.701549
11718726_ 7.720012 7.550804 7.642977 7.042932 6.953792 7.095428
11718727_ 7.124581 7.152164 7.212253 6.858803 6.886887 6.834707
11718728_ 9.922461 9.813338 9.84422 9.372351 9.321915 9.368859
11718729_ 7.389247 7.480561 7.507712 7.476589 7.459386 7.432891
11718730_ 7.17714 7.244662 7.216428 7.122483 7.09798 7.152
11718731_ 5.314559 5.358026 5.318407 5.46866 5.484529 5.580193
11718732_ 6.159049 6.237809 6.07844 6.231363 6.254515 6.246359
11718733_ 5.808835 5.891979 5.863539 5.959687 6.17439 6.012736
11718734_ 9.36002 9.340083 9.393534 9.312484 9.321553 9.312308
11718735_ 8.806834 8.841377 8.817381 8.246357 8.235508 8.262048
11718736_ 7.923081 8.180483 8.219203 7.523523 7.552413 7.449795
11718737_ 5.933577 5.792846 5.820052 5.749529 5.748155 5.709436
11718738_ 6.743742 6.675613 6.791754 6.315551 6.406449 6.407218
11718739_ 5.346715 5.537987 5.390776 5.622202 5.487779 5.568233
11718740_ 6.44428 6.416371 6.594737 6.386248 6.397946 6.469872
11718741_ 5.461369 5.321382 5.333723 5.473101 5.547817 5.35628
11718742_ 9.87404 9.873806 9.88943 9.709116 9.744797 9.657818
11718743_ 5.442778 5.373992 5.322976 5.458251 5.631137 5.426189
11718744_ 3.254134 3.189751 3.071863 2.994193 3.13641 3.172933
11718745_ 5.069429 4.756322 5.042235 5.228556 5.355617 5.187423
11718746_ 6.638336 6.576779 6.617857 6.710783 6.733085 6.707308
11718747_ 7.448108 7.399042 7.377784 8.569115 8.555824 8.562912
11718748_ 10.43184 10.53267 10.34737 10.33074 10.357 10.4114
11718749_ 5.621175 5.839756 5.921262 5.954081 6.062705 6.062969
11718750_ 8.017531 7.91286 8.017317 7.908865 7.924307 7.956956
11718751_ 6.661231 6.648585 6.744477 6.662727 6.743803 6.766523
11718752_ 7.26959 7.203608 7.246955 7.13859 7.129334 7.007757
11718753_ 6.370675 6.515621 6.323377 6.401157 6.449358 6.416077
11718754_ 6.127504 6.046199 6.162425 6.084537 6.323801 6.30747
11718755_ 7.805837 7.808454 7.902368 7.273761 7.325831 7.239765
11718756_ 5.310739 5.175341 5.430819 5.685495 5.644114 5.969512
11718757_ 10.86866 10.85184 10.79604 10.9677 10.93435 10.93868
11718758_ 8.401528 8.534588 8.524033 8.547786 8.626652 8.472646
11718759_ 9.992173 9.930396 10.02676 9.960873 9.949502 9.974968
11718760_ 6.49203 6.407277 6.516977 6.850646 6.759514 6.798915
11718761_ 5.606587 5.535984 5.565049 6.727853 6.75229 6.787172
11718762_ 7.81851 7.747967 7.811391 7.745921 7.641053 7.763997
11718763_ 10.8872 10.87627 10.82308 10.88118 10.86799 10.86409
11718764_ 10.56126 10.516 10.543 10.64991 10.72904 10.61172
11718765_ 9.596185 9.557569 9.596771 9.800695 9.803078 9.850727
11718766_ 8.533025 8.493423 8.478923 8.597302 8.602371 8.524849
11718767_ 10.52511 10.48586 10.43065 10.30862 10.21453 10.21517
11718768_ 8.856106 8.784768 8.815367 8.513708 8.505854 8.497993
11718769_ 5.05686 4.9694 4.90811 5.396879 5.391963 5.558671
11718770_ 9.997944 9.976179 9.992829 10.01532 10.00718 9.994308

11718771_ 9.998029 9.967555 10.00288 10.02716 9.97942 10.00344
11718772_ 7.269259 7.275798 7.329324 8.509281 8.391358 8.450658
11718773_ 8.19181 8.115034 8.122858 9.31273 9.298687 9.260486
11718774_ 8.658121 8.639969 8.648549 9.502848 9.522544 9.474366
11718775_ 8.808518 8.742615 8.853686 8.68362 8.696731 8.711937
11718776_ 9.546466 9.557747 9.542252 9.431289 9.505343 9.447578
11718777_ 9.346581 9.353369 9.34751 9.240569 9.253761 9.229075
11718778_ 9.180726 9.110011 9.176576 9.357071 9.299188 9.288116
11718779_ 7.746744 7.838666 7.832897 7.935969 7.948332 7.92739
11718780_ 6.192682 6.186052 6.219072 5.893986 5.670028 5.787968
11718781_ 7.36343 7.281945 7.389533 6.875461 6.803453 6.94409
11718782_ 8.260163 8.237585 8.262071 8.59911 8.594905 8.572318
11718783_ 5.186939 5.100963 5.058533 5.004824 5.205696 5.105839
11718784_ 3.919794 4.274477 4.134463 4.141339 4.447186 4.275543
11718785_ 7.561005 7.492074 7.527909 7.623176 7.588375 7.621767
11718786_ 7.126419 7.153408 7.237975 7.456959 7.516255 7.505738
11718787_ 7.004798 7.042244 7.023455 7.488726 7.530461 7.441441
11718788_ 7.978869 7.951088 7.974159 7.828408 7.848638 7.874989
11718789_ 7.520569 7.486083 7.546142 7.170836 7.150208 7.184625
11718790_ 6.031869 5.759253 5.984362 6.274127 6.226314 6.304747
11718791_ 8.224647 8.166485 8.217471 8.15183 8.208617 8.196513
11718792_ 6.628678 6.478339 6.513929 6.51078 6.616784 6.576823
11718793_ 8.059768 7.9539 8.072311 8.419395 8.42581 8.413421
11718794_ 7.030243 6.950255 6.999819 7.688673 7.689431 7.719426
11718795_ 7.042517 7.170632 7.104699 7.218327 7.289973 7.308741
11718796_ 6.079669 6.191067 6.070071 6.463703 6.353705 6.450885
11718797_ 6.845428 6.806294 6.81125 7.461988 7.474342 7.547264
11718798_ 4.267476 4.263776 4.110872 4.279702 4.236187 4.416202
11718799_ 6.497411 6.434141 6.568977 6.574397 6.662009 6.666873
11718800_ 5.442778 5.521206 5.354058 5.518278 5.558606 5.533133
11718801_ 6.001201 5.957954 5.868334 6.159771 6.262714 6.244149
11718802_ 7.488301 7.480305 7.460039 7.653745 7.687202 7.704155
11718803_ 8.39801 8.386328 8.318422 8.340333 8.331716 8.33865
11718804_ 10.0484 10.07161 10.05732 10.03968 9.961601 9.988061
11718805_ 8.010662 7.926761 8.055036 7.797511 7.854912 7.876818
11718806_ 9.022354 8.934001 9.077821 9.119966 9.068613 9.142888
11718807_ 4.275543 4.415016 4.436882 4.396121 4.370649 4.396444
11718808_ 7.531677 7.500939 7.524137 7.315752 7.35106 7.375616
11718809_ 5.851161 5.897386 5.882141 5.312397 5.262805 5.381741
11718810_ 7.007439 6.724161 6.961577 6.197476 6.241491 6.300643
11718811_ 8.462823 8.425545 8.52548 7.874553 7.791929 7.952659
11718812_ 7.916663 7.773757 7.852625 7.36919 7.514489 7.577947
11718813_ 7.892197 8.062089 7.857462 8.192976 8.112061 8.236745
11718814_ 7.96608 8.138075 7.959692 8.158147 8.19005 8.233708
11718815_ 4.237138 4.540612 4.295797 4.625645 4.35342 4.637476
11718816_ 6.445895 6.450531 6.240876 6.536956 6.516656 6.560648
11718817_ 8.345072 8.269734 8.408019 8.291854 8.300291 8.26929
11718818_ 7.597652 7.526322 7.64866 7.348682 7.354283 7.361896
11718819_ 5.520578 5.56745 5.59653 5.039238 5.147286 5.118801
11718820_ 7.642703 7.534822 7.560203 7.533084 7.588288 7.601938
11718821_ 9.515594 9.486895 9.511413 9.661175 9.624416 9.57437

11718822_ 5. 644552 5. 59183 5. 590391 5. 714247 5. 783051 5. 590809
11718823_ 9. 334526 9. 27764 9. 322293 8. 91934 8. 936366 8. 9061
11718824_ 5. 064697 4. 798689 4. 987147 5. 729796 5. 785066 5. 813918
11718825_ 6. 548668 6. 460019 6. 474675 6. 665125 6. 663363 6. 596089
11718826_ 6. 031799 6. 091935 6. 180348 6. 340369 6. 29732 6. 243378
11718827_ 6. 012511 6. 136625 6. 133631 6. 290301 6. 377512 6. 338024
11718828_ 8. 72336 8. 646125 8. 651549 8. 594793 8. 622187 8. 632371
11718829_ 6. 206839 6. 112421 6. 149949 5. 929547 5. 845696 5. 869534
11718830_ 8. 946941 8. 933748 9. 005852 8. 571893 8. 658789 8. 642004
11718831_ 9. 903817 9. 86964 9. 895556 9. 903409 9. 923939 9. 908102
11718832_ 9. 098518 9. 043228 9. 122573 8. 879172 8. 906662 8. 892841
11718833_ 6. 284547 6. 238114 6. 37723 6. 194323 6. 2788 6. 21251
11718834_ 5. 846009 5. 889007 5. 864325 5. 775801 6. 041167 5. 859682
11718835_ 7. 206006 7. 078542 7. 066036 7. 365751 7. 289973 7. 327021
11718836_ 10. 37473 10. 29378 10. 35855 10. 54103 10. 52532 10. 48986
11718837_ 10. 67546 10. 6426 10. 66436 10. 70925 10. 76169 10. 70952
11718838_ 7. 042517 7. 032927 7. 010635 6. 992708 7. 052458 7. 026324
11718839_ 6. 859956 6. 886999 6. 855471 6. 898793 7. 014505 6. 982398
11718840_ 9. 941051 9. 966979 9. 992695 9. 637373 9. 620686 9. 613075
11718841_ 9. 439128 9. 379643 9. 407741 9. 261281 9. 239433 9. 227322
11718842_ 8. 130324 8. 034047 8. 120554 8. 199359 8. 184955 8. 111322
11718843_ 10. 43983 10. 42267 10. 41131 10. 45961 10. 4284 10. 4156
11718844_ 7. 594474 7. 554202 7. 556039 7. 771799 7. 822491 7. 886769
11718845_ 10. 6049 10. 5452 10. 58612 10. 43354 10. 4703 10. 45145
11718846_ 8. 840321 8. 806225 8. 827853 8. 41192 8. 361191 8. 373298
11718847_ 7. 043679 6. 891645 7. 041395 7. 317737 7. 250305 7. 201154
11718848_ 5. 734446 5. 573178 5. 700148 5. 697441 5. 652502 5. 733021
11718849_ 5. 372401 5. 387586 5. 305907 5. 357434 5. 483429 5. 412133
11718850_ 8. 051728 7. 945424 8. 024895 7. 73934 7. 727912 7. 767011
11718851_ 8. 841247 8. 775255 8. 814932 8. 74196 8. 794592 8. 751994
11718852_ 9. 184021 9. 219668 9. 201898 9. 302982 9. 284912 9. 23955
11718853_ 9. 485505 9. 415665 9. 4634 9. 305207 9. 231471 9. 223185
11718854_ 9. 834063 9. 743021 9. 838136 9. 648678 9. 640297 9. 620415
11718855_ 10. 47925 10. 46061 10. 45735 10. 47113 10. 49414 10. 48695
11718856_ 7. 364281 7. 323742 7. 490984 9. 215925 9. 259024 9. 178149
11718857_ 7. 260263 7. 222309 7. 071991 8. 285844 8. 256976 8. 335368
11718858_ 5. 862388 6. 069094 5. 901384 6. 705907 6. 636774 6. 561634
11718859_ 5. 097115 5. 117365 5. 064445 6. 429695 6. 385538 6. 372289
11718860_ 7. 989781 7. 934787 7. 991242 7. 840518 7. 852217 7. 782607
11718861_ 4. 278818 4. 40461 4. 243262 4. 216938 4. 039005 4. 131063
11718862_ 4. 755787 4. 454209 4. 653919 5. 473938 5. 329543 5. 626541
11718863_ 8. 435868 8. 540432 8. 47274 8. 627516 8. 500561 8. 538534
11718864_ 9. 115661 9. 012145 9. 102491 9. 14657 9. 13239 9. 173802
11718865_ 6. 734428 6. 722485 6. 648059 6. 805268 6. 787375 6. 769764
11718866_ 7. 205081 7. 230373 7. 289745 7. 629715 7. 583604 7. 806249
11718867_ 8. 174058 8. 135913 8. 097863 8. 374187 8. 344016 8. 309261
11718868_ 3. 363973 3. 343912 3. 147385 3. 364793 3. 176179 3. 236175
11718869_ 3. 278709 3. 448378 3. 503708 3. 523624 3. 740329 3. 762903
11718870_ 6. 61968 6. 928506 6. 709256 6. 754705 6. 689874 6. 85036
11718871_ 3. 777908 3. 837016 3. 623336 3. 862069 3. 68522 3. 809923
11718872_ 7. 974505 7. 880573 7. 866993 7. 76851 7. 848701 7. 85795

11718873_ 7. 485289 7. 444631 7. 576083 8. 255792 8. 327156 8. 271081
11718874_ 8. 798551 8. 856658 8. 920521 9. 650291 9. 661977 9. 67798
11718875_ 7. 15056 7. 111582 7. 114079 7. 455498 7. 477328 7. 517094
11718876_ 6. 289138 6. 242756 6. 357889 5. 47623 5. 426098 5. 615814
11718877_ 7. 640782 7. 542683 7. 620525 7. 774734 7. 825096 7. 808105
11718878_ 5. 349698 5. 536639 5. 168825 6. 076709 5. 934556 6. 17981
11718879_ 9. 056882 8. 990563 9. 044277 9. 681203 9. 632045 9. 665482
11718880_ 7. 677985 7. 687632 7. 680618 7. 876364 7. 929051 7. 888227
11718881_ 9. 148159 9. 069692 9. 121246 9. 094302 9. 151112 9. 028946
11718882_ 9. 718857 9. 686498 9. 715827 9. 66561 9. 724367 9. 640213
11718883_ 8. 473932 8. 543882 8. 479688 8. 416277 8. 340869 8. 375547
11718884_ 9. 77336 9. 720688 9. 724686 9. 48 9. 439562 9. 414675
11718885_ 8. 8428 8. 843446 8. 89131 8. 468399 8. 47813 8. 539534
11718886_ 9. 119662 9. 19862 9. 094267 9. 624725 9. 467174 9. 377857
11718887_ 9. 581247 9. 594359 9. 549614 9. 841237 9. 815631 9. 701567
11718888_ 7. 177076 7. 257091 7. 217074 7. 283414 7. 47248 7. 31772
11718889_ 6. 95084 6. 89013 6. 898793 6. 881313 6. 872876 6. 879676
11718890_ 7. 12719 7. 204691 7. 184888 7. 051857 7. 024029 7. 096414
11718891_ 8. 484334 8. 340928 8. 448662 8. 31739 8. 280067 8. 351774
11718892_ 7. 941508 7. 852186 7. 835354 7. 81268 7. 880573 7. 779889
11718893_ 7. 560665 7. 52888 7. 589926 7. 770489 7. 815474 7. 888763
11718894_ 7. 23344 7. 248927 7. 202891 7. 461557 7. 547846 7. 417811
11718895_ 8. 059825 7. 9306 8. 012988 8. 23241 8. 256659 8. 223365
11718896_ 5. 970973 5. 91029 5. 814465 6. 21313 6. 18008 6. 274364
11718897_ 7. 754405 7. 701561 7. 802925 7. 835397 7. 789362 7. 907571
11718898_ 7. 911634 7. 916174 7. 890681 8. 040853 8. 047292 7. 970287
11718899_ 7. 848592 7. 885751 7. 868277 7. 849566 7. 847199 7. 854532
11718900_ 6. 700681 6. 680904 6. 826157 6. 228723 6. 270332 6. 442572
11718901_ 7. 137986 6. 887397 7. 175995 6. 441383 6. 351324 6. 460062
11718902_ 5. 799651 5. 946596 5. 792734 5. 542429 5. 584813 5. 682139
11718903_ 5. 687491 5. 625491 5. 463253 5. 5101 5. 523406 5. 589814
11718904_ 2. 488492 2. 384736 2. 748333 2. 262728 2. 596176 2. 327877
11718905_ 3. 508892 3. 466728 3. 395418 3. 622644 3. 424224 3. 461837
11718906_ 6. 581671 6. 606353 6. 621816 6. 74045 6. 78504 6. 754437
11718907_ 6. 86856 6. 789377 6. 926532 7. 03973 7. 108982 7. 152446
11718908_ 6. 448378 6. 408923 6. 590851 6. 70228 6. 64601 6. 691622
11718909_ 6. 780574 6. 753376 6. 820052 6. 914753 6. 933663 6. 923135
11718910_ 5. 9064 5. 970452 5. 851805 6. 137267 6. 110466 6. 106271
11718911_ 5. 600406 5. 549298 5. 820052 6. 60553 6. 564481 6. 647433
11718912_ 7. 601868 7. 503507 7. 564322 8. 486501 8. 57921 8. 550989
11718913_ 7. 116201 7. 198283 7. 119889 8. 441574 8. 388722 8. 407511
11718914_ 7. 491337 7. 436888 7. 503017 8. 457372 8. 483106 8. 5065
11718915_ 8. 07013 8. 008735 8. 114438 8. 363559 8. 344389 8. 38792
11718916_ 6. 447354 6. 326337 6. 422015 6. 571607 6. 545199 6. 614911
11718917_ 10. 23361 10. 36349 10. 20843 10. 55898 10. 5541 10. 62658
11718918_ 7. 313319 7. 235894 7. 17806 7. 881263 7. 930049 7. 977239
11718919_ 4. 609437 4. 695967 4. 874418 4. 920391 4. 96042 4. 737268
11718920_ 6. 398824 6. 424467 6. 401985 6. 810091 6. 69532 6. 650284
11718921_ 6. 963046 6. 936579 6. 987289 6. 817133 6. 886652 6. 799146
11718922_ 5. 643713 5. 661868 5. 601089 5. 614563 5. 676426 5. 619463
11718923_ 6. 365101 6. 465873 6. 381345 6. 284658 6. 466034 6. 417769

11718924_ 9. 268203 9. 253836 9. 200551 9. 29031 9. 258472 9. 296278
11718925_ 7. 748088 7. 667044 7. 721878 7. 647593 7. 623883 7. 596689
11718926_ 9. 309589 9. 333025 9. 392868 8. 771585 8. 764302 8. 720198
11718927_ 9. 276113 9. 226531 9. 304731 8. 752575 8. 653613 8. 773592
11718928_ 7. 524377 7. 495373 7. 575829 7. 631747 7. 606769 7. 612498
11718929_ 8. 697066 8. 648499 8. 706203 8. 506767 8. 456091 8. 461638
11718930_ 8. 259769 8. 225968 8. 250365 8. 094942 8. 073788 8. 120013
11718931_ 7. 610199 7. 462068 7. 607098 7. 174876 7. 067371 7. 107455
11718932_ 5. 731766 5. 719829 5. 736831 5. 569794 5. 638895 5. 681691
11718933_ 4. 476671 4. 453391 4. 359523 4. 453391 4. 508853 4. 469186
11718934_ 6. 522839 6. 528498 6. 476788 6. 436675 6. 464623 6. 515826
11718935_ 7. 503487 7. 38153 7. 452956 7. 258036 7. 378575 7. 355696
11718936_ 7. 174849 7. 051632 7. 17175 7. 450255 7. 421203 7. 446499
11718937_ 6. 82003 6. 770883 6. 772141 6. 75296 6. 720117 6. 68301
11718938_ 7. 961237 7. 889905 7. 895117 7. 993096 7. 892455 7. 914066
11718939_ 7. 520346 7. 497383 7. 46264 6. 162764 6. 088347 6. 172783
11718940_ 7. 367038 7. 226592 7. 343964 5. 782409 5. 933976 6. 12998
11718941_ 3. 674847 3. 583937 3. 925538 4. 323565 4. 313772 4. 313772
11718942_ 8. 355554 8. 34058 8. 289304 8. 736393 8. 791946 8. 818566
11718943_ 9. 596802 9. 529746 9. 655762 10. 21957 10. 22758 10. 23806
11718944_ 5. 394714 5. 324183 5. 366778 5. 065173 5. 125828 5. 18538
11718945_ 5. 731429 5. 724236 5. 750086 5. 51642 5. 696325 5. 651281
11718946_ 6. 153881 6. 323021 6. 352201 6. 192345 6. 057279 6. 181209
11718947_ 8. 188797 8. 201304 8. 172236 7. 509076 7. 549481 7. 478386
11718948_ 7. 968142 7. 805103 7. 947474 7. 714392 7. 713868 7. 722204
11718949_ 8. 956259 8. 951249 8. 922834 9. 000182 8. 928146 8. 867717
11718950_ 8. 36145 8. 229047 8. 343892 8. 224115 8. 206003 8. 220418
11718951_ 8. 192879 8. 088258 8. 139258 7. 413286 7. 408701 7. 530619
11718952_ 6. 225513 6. 314137 6. 318829 6. 321461 6. 181001 6. 475085
11718953_ 5. 259278 5. 123652 5. 319829 5. 299542 5. 369872 5. 228627
11718954_ 4. 375378 4. 414794 4. 360887 4. 229767 4. 35944 4. 396795
11718955_ 6. 641827 6. 507172 6. 318829 6. 230069 6. 270923 6. 118838
11718956_ 7. 262122 7. 154768 7. 142907 6. 173161 6. 196221 6. 240786
11718957_ 7. 19894 7. 04987 7. 189771 6. 12575 6. 22242 6. 134683
11718958_ 8. 676644 8. 592511 8. 684703 7. 98024 7. 900581 7. 996266
11718959_ 6. 995884 7. 080608 6. 971486 6. 963893 7. 001725 6. 986296
11718960_ 7. 520821 7. 482823 7. 521915 7. 909968 7. 868092 7. 917549
11718961_ 6. 805142 6. 790518 6. 898793 6. 403684 6. 240479 6. 228055
11718962_ 9. 69652 9. 659647 9. 635369 9. 233608 9. 211628 9. 173125
11718963_ 8. 154676 8. 061066 8. 102389 8. 314248 8. 291164 8. 309423
11718964_ 6. 656852 6. 590294 6. 699615 6. 706135 6. 431192 6. 529372
11718965_ 7. 256543 7. 194013 7. 225924 8. 015764 7. 94667 8. 078979
11718966_ 9. 740061 9. 6733 9. 742862 9. 388207 9. 376481 9. 457291
11718967_ 8. 929194 8. 85965 8. 886665 8. 786915 8. 793086 8. 773729
11718968_ 6. 612986 6. 500348 6. 615172 6. 493686 6. 581863 6. 659427
11718969_ 7. 597539 7. 572808 7. 513306 7. 791124 7. 751526 7. 889784
11718970_ 11. 11106 11. 12224 11. 10186 10. 8975 10. 87772 10. 86219
11718971_ 10. 39953 10. 41034 10. 35406 10. 14593 10. 13289 10. 09337
11718972_ 6. 138139 6. 279615 6. 389366 6. 403604 6. 379737 6. 339209
11718973_ 6. 255726 6. 325446 6. 318829 6. 322945 6. 360165 6. 413331
11718974_ 6. 284837 6. 224089 6. 293054 6. 405585 6. 405963 6. 427345

11718975_ 9. 856982 9. 831161 9. 897556 9. 918281 9. 953799 9. 951419
11718976_ 7. 742944 7. 854351 7. 848738 7. 438259 7. 363597 7. 413872
11718977_ 10. 12089 10. 13074 10. 15491 10. 06769 9. 982274 9. 89283
11718978_ 10. 8974 10. 84284 10. 89074 10. 67543 10. 67535 10. 65146
11718979_ 8. 803202 8. 854251 8. 842006 8. 795464 8. 714072 8. 711489
11718980_ 6. 436479 6. 341023 6. 513395 7. 05884 7. 04434 7. 106733
11718981_ 10. 51543 10. 43484 10. 52769 10. 79549 10. 81298 10. 78169
11718982_ 2. 823141 2. 817189 2. 805628 2. 5035 2. 720978 2. 938266
11718983_ 2. 78404 2. 717812 2. 760697 2. 731318 2. 643039 2. 658867
11718984_ 8. 009334 7. 953143 7. 9499 8. 11805 8. 115451 8. 083024
11718985_ 6. 973971 7. 447488 7. 480352 7. 101997 7. 040387 6. 772933
11718986_ 7. 578168 7. 53644 7. 575035 7. 45405 7. 484377 7. 409349
11718987_ 7. 865297 7. 874439 7. 892766 7. 97192 8. 067236 8. 083649
11718988_ 3. 049587 2. 671211 2. 842856 3. 287452 3. 130221 3. 138643
11718989_ 8. 803577 8. 800221 8. 772377 8. 822152 8. 793316 8. 813388
11718990_ 8. 66548 8. 670198 8. 746915 8. 674254 8. 710944 8. 700851
11718991_ 9. 844642 9. 774422 9. 833051 9. 867368 9. 914598 9. 862415
11718992_ 6. 941457 7. 100393 7. 004718 7. 539185 7. 561038 7. 429221
11718993_ 7. 77223 7. 613654 7. 771417 7. 678138 7. 567807 7. 707038
11718994_ 7. 274337 7. 377177 7. 442143 7. 392275 7. 242848 7. 289973
11718995_ 8. 728976 8. 612538 8. 694699 8. 48268 8. 422378 8. 496017
11718996_ 4. 027331 4. 023736 4. 252641 3. 821948 3. 724008 3. 926356
11718997_ 4. 329329 4. 373487 4. 26727 4. 520481 4. 556906 4. 250861
11718998_ 8. 658987 8. 645497 8. 672176 9. 921551 9. 818787 9. 7385
11718999_ 7. 252434 7. 256573 7. 240819 8. 448434 8. 358743 8. 237208
11719000_ 7. 646958 7. 746075 7. 605714 8. 495969 8. 431926 8. 35071
11719001_ 8. 882744 8. 855609 8. 883452 9. 060238 9. 075819 9. 071949
11719002_ 7. 880283 7. 768472 7. 896647 8. 229979 8. 190021 8. 167344
11719003_ 2. 530065 3. 015891 2. 637472 3. 025706 3. 08828 3. 382509
11719004_ 8. 789307 8. 721082 8. 773062 8. 587266 8. 59555 8. 630874
11719005_ 7. 308582 7. 205001 7. 254194 7. 190427 7. 174876 7. 131997
11719006_ 4. 933187 4. 756674 4. 702426 5. 120903 5. 086761 4. 89616
11719007_ 7. 674666 7. 603343 7. 709211 7. 777508 7. 777336 7. 801314
11719008_ 9. 479957 9. 421284 9. 44843 9. 71602 9. 683894 9. 682002
11719009_ 7. 340345 7. 345015 7. 374996 8. 47976 8. 419359 8. 408082
11719010_ 8. 569715 8. 528041 8. 615121 8. 451456 8. 481202 8. 455014
11719011_ 5. 658476 5. 622525 5. 664123 5. 949426 5. 888149 5. 867645
11719012_ 6. 199821 6. 040439 6. 139699 6. 667058 6. 72227 6. 854352
11719013_ 4. 874234 4. 554091 4. 756661 4. 65985 4. 759804 4. 760911
11719014_ 3. 898008 4. 037351 3. 925835 4. 202806 4. 112425 4. 259648
11719015_ 7. 179378 7. 238638 7. 223242 7. 320299 7. 186341 7. 230394
11719016_ 6. 099066 6. 086615 6. 067604 6. 010559 6. 024937 6. 009833
11719017_ 7. 847209 7. 848497 7. 893142 7. 434587 7. 461727 7. 520806
11719018_ 9. 08042 9. 069041 9. 014035 8. 881341 8. 817381 8. 839748
11719019_ 9. 469108 9. 363543 9. 423823 9. 529983 9. 465241 9. 523315
11719020_ 7. 588425 7. 651016 7. 715268 7. 568552 7. 637576 7. 540872
11719021_ 7. 1782 7. 248555 7. 175802 7. 506984 7. 527953 7. 411895
11719022_ 6. 646187 6. 495425 6. 596332 6. 415018 6. 256097 6. 354551
11719023_ 6. 732275 6. 939891 6. 823761 6. 839141 6. 779107 6. 86327
11719024_ 5. 580509 5. 554436 5. 824404 5. 294819 5. 180537 5. 186286
11719025_ 7. 772624 7. 597229 7. 583601 7. 164015 7. 117117 7. 167479

11719026_ 6. 565474 6. 467503 6. 629316 6. 238194 6. 109249 6. 270421
11719027_ 5. 596195 5. 436127 5. 502683 5. 36321 5. 276364 5. 3718
11719028_ 5. 018671 5. 12208 5. 088715 5. 002003 4. 824623 4. 948121
11719029_ 5. 984564 6. 033313 6. 023982 5. 93481 5. 84356 6. 026403
11719030_ 5. 538656 5. 494453 5. 595497 5. 747211 5. 798635 5. 798015
11719031_ 7. 559348 7. 649232 7. 584879 7. 572852 7. 571524 7. 519597
11719032_ 9. 570163 9. 418734 9. 522296 9. 157503 9. 14168 9. 128411
11719033_ 7. 164159 7. 116972 7. 262123 7. 216724 7. 212612 7. 154679
11719034_ 10. 83004 10. 77098 10. 81349 10. 64817 10. 68618 10. 65901
11719035_ 7. 111953 7. 14038 7. 166709 7. 405052 7. 44449 7. 436754
11719036_ 5. 699214 5. 775393 5. 650445 6. 228097 6. 209897 6. 1571
11719037_ 7. 532855 7. 389196 7. 497362 7. 235953 7. 2565 7. 306641
11719038_ 7. 663402 7. 652922 7. 684583 7. 866091 7. 822265 7. 951172
11719039_ 7. 749171 7. 781327 7. 593947 7. 707905 7. 712922 7. 766297
11719040_ 5. 604428 5. 537784 5. 500581 5. 531574 5. 537068 5. 688015
11719041_ 6. 316155 6. 362335 6. 304179 6. 344412 6. 424065 6. 518589
11719042_ 7. 865473 7. 943462 7. 904735 8. 164573 8. 054842 8. 12459
11719043_ 5. 594896 5. 704919 5. 774283 5. 814982 5. 832206 5. 834508
11719044_ 8. 985031 8. 94767 9. 005108 9. 328796 9. 291024 9. 315053
11719045_ 4. 581268 4. 489751 4. 506355 4. 95854 5. 073036 5. 196201
11719046_ 8. 759177 8. 658573 8. 695814 8. 141625 8. 116757 8. 158443
11719047_ 8. 928551 8. 842335 8. 900105 8. 839838 8. 790061 8. 797376
11719048_ 10. 03654 10. 01099 10. 03237 9. 737364 9. 727196 9. 749144
11719049_ 5. 813664 5. 897377 5. 896888 5. 924435 5. 852312 5. 922714
11719050_ 7. 877628 7. 836019 7. 834541 7. 771118 7. 680875 7. 780234
11719051_ 7. 622974 7. 515777 7. 573887 7. 51463 7. 429908 7. 552546
11719052_ 8. 260731 8. 285996 8. 282259 7. 928619 7. 780152 7. 927059
11719053_ 8. 806023 8. 66359 8. 82486 8. 324594 8. 306599 8. 354758
11719054_ 7. 123233 6. 912451 7. 047268 6. 943433 7. 006732 6. 974999
11719055_ 7. 559371 7. 434587 7. 600299 7. 266475 7. 419366 7. 300847
11719056_ 8. 349311 8. 349458 8. 323739 8. 113492 8. 035572 8. 108445
11719057_ 8. 12893 8. 080148 8. 196275 7. 903551 7. 961825 7. 936013
11719058_ 6. 773261 6. 834586 6. 624292 6. 640387 6. 717166 6. 684314
11719059_ 5. 905833 5. 849856 5. 7665 6. 018553 6. 1381 6. 073142
11719060_ 6. 693229 6. 867975 6. 798661 6. 913235 6. 962705 6. 967281
11719061_ 7. 556119 7. 557971 7. 469101 7. 803056 7. 767772 7. 793604
11719062_ 8. 803531 8. 787337 8. 792225 7. 599004 7. 553118 7. 617529
11719063_ 8. 711694 8. 679451 8. 76759 7. 71552 7. 851392 7. 67624
11719064_ 8. 425545 8. 297003 8. 367986 8. 381506 8. 375018 8. 34303
11719065_ 9. 195551 9. 112452 9. 18081 9. 114025 9. 129784 9. 190813
11719066_ 10. 71136 10. 67646 10. 68224 10. 51689 10. 51349 10. 47899
11719067_ 9. 867294 9. 869275 9. 900373 9. 664667 9. 650941 9. 587705
11719068_ 6. 929876 6. 809436 6. 817525 6. 862059 6. 993507 6. 935877
11719069_ 7. 491771 7. 402482 7. 479321 7. 535128 7. 467105 7. 537207
11719070_ 7. 440578 7. 441127 7. 331656 7. 687244 7. 594893 7. 551561
11719071_ 8. 592839 8. 479904 8. 486698 8. 76075 8. 662382 8. 672834
11719072_ 8. 367427 8. 31753 8. 360459 8. 527479 8. 552395 8. 573641
11719073_ 9. 495004 9. 505471 9. 526424 9. 272378 9. 243397 9. 236661
11719074_ 5. 526498 5. 480966 5. 66023 5. 589636 5. 679619 5. 722283
11719075_ 5. 934014 5. 934014 5. 871968 5. 938267 5. 946204 6. 057485
11719076_ 5. 603799 5. 631232 5. 701945 5. 839342 5. 693249 5. 577173

11719077_ 8. 630011 8. 474464 8. 537927 8. 11542 8. 034997 8. 175149
11719078_ 8. 898981 8. 868705 8. 862105 8. 600932 8. 659408 8. 697607
11719079_ 6. 111183 6. 043471 6. 205709 5. 9906 5. 961045 6. 025216
11719080_ 8. 503865 8. 516337 8. 50803 8. 625447 8. 716524 8. 706554
11719081_ 7. 916203 7. 922981 7. 892483 7. 898599 7. 846567 7. 851718
11719082_ 10. 01081 9. 935022 10. 01912 10. 11401 10. 13463 10. 09482
11719083_ 7. 951862 7. 891771 7. 94845 7. 980916 7. 985126 7. 924213
11719084_ 8. 063728 8. 003688 8. 049309 8. 128237 8. 154964 8. 163971
11719085_ 7. 949783 7. 904801 7. 985423 8. 290021 8. 344876 8. 352389
11719086_ 8. 32499 8. 412956 8. 311632 8. 614886 8. 543188 8. 566011
11719087_ 8. 702223 8. 553514 8. 65998 8. 752323 8. 808187 8. 788974
11719088_ 9. 079478 9. 055936 9. 068031 9. 075145 9. 061443 9. 090733
11719089_ 6. 554512 6. 590702 6. 633453 7. 023776 7. 08741 7. 105084
11719090_ 6. 972354 7. 098275 7. 14788 7. 145292 7. 160764 7. 176318
11719091_ 6. 416622 6. 433667 6. 449988 6. 666027 6. 571048 6. 561697
11719092_ 5. 064026 5. 219235 5. 179512 5. 220723 5. 175928 5. 170513
11719093_ 5. 681328 5. 7853 5. 660306 5. 901802 6. 009905 5. 95372
11719094_ 9. 73413 9. 582977 9. 678992 9. 844109 9. 879723 9. 924405
11719095_ 9. 616152 9. 582506 9. 690061 9. 832351 9. 83666 9. 828962
11719096_ 4. 989431 4. 834289 5. 029529 5. 847034 5. 957954 6. 008563
11719097_ 10. 4984 10. 46536 10. 49538 10. 38454 10. 46115 10. 41694
11719098_ 7. 451272 7. 498433 7. 589342 7. 645622 7. 621662 7. 666552
11719099_ 7. 896928 7. 849838 7. 953916 8. 644439 8. 548161 8. 690641
11719100_ 8. 290914 8. 220963 8. 190942 8. 222847 8. 241713 8. 234545
11719101_ 8. 53099 8. 529524 8. 477663 8. 147707 8. 082543 8. 041594
11719102_ 3. 656046 3. 837523 3. 802406 4. 106556 4. 035165 4. 008872
11719103_ 8. 662823 8. 594524 8. 612359 8. 679678 8. 669016 8. 637495
11719104_ 9. 889426 9. 800059 9. 900736 10. 16767 10. 10188 10. 16012
11719105_ 8. 391474 8. 265793 8. 275813 8. 2705 8. 2173 8. 254727
11719106_ 8. 143783 8. 133646 8. 140224 8. 031598 8. 033396 8. 00984
11719107_ 6. 397605 6. 399656 6. 507645 6. 500561 6. 50193 6. 577285
11719108_ 6. 533318 6. 500866 6. 486203 6. 23889 6. 17065 6. 219207
11719109_ 8. 421216 8. 382684 8. 39444 8. 05579 8. 018122 7. 986965
11719110_ 8. 109734 8. 019739 8. 050985 7. 995888 8. 152612 8. 093544
11719111_ 7. 849101 7. 780225 7. 774262 7. 791048 7. 764841 7. 809867
11719112_ 9. 306688 9. 365001 9. 30144 9. 48315 9. 433169 9. 399873
11719113_ 9. 032556 9. 084795 9. 077496 9. 112966 9. 057978 9. 08924
11719114_ 9. 110754 9. 045852 9. 062851 8. 912128 8. 886544 8. 875922
11719115_ 8. 98588 8. 974449 8. 978696 8. 976789 8. 994437 8. 955848
11719116_ 9. 048019 9. 094944 9. 131892 9. 207186 9. 146098 9. 215547
11719117_ 9. 478193 9. 504851 9. 467174 9. 563951 9. 580877 9. 546892
11719118_ 7. 558412 7. 452654 7. 567341 7. 044455 7. 0982 7. 194578
11719119_ 8. 064859 7. 999542 8. 029379 7. 991245 8. 027878 7. 970697
11719120_ 9. 044416 8. 898849 9. 016208 8. 721471 8. 646096 8. 747057
11719121_ 4. 438465 4. 401196 4. 255025 4. 084485 4. 155021 4. 258497
11719122_ 9. 162819 9. 123467 9. 225061 8. 585909 8. 619808 8. 619662
11719123_ 7. 329037 7. 293088 7. 473255 8. 13457 8. 081228 8. 180946
11719124_ 4. 358228 4. 471034 4. 403969 4. 715941 4. 613356 4. 79251
11719125_ 6. 762283 6. 700371 6. 743584 6. 742623 6. 796855 6. 885584
11719126_ 7. 299879 7. 154768 7. 082484 6. 91499 6. 966793 6. 974704
11719127_ 6. 946337 6. 916549 6. 894247 6. 398027 6. 479264 6. 49691

11719128_ 7. 531631 7. 437617 7. 434587 7. 638206 7. 748159 7. 635999
11719129_ 7. 078357 7. 044434 7. 036717 7. 174876 7. 240418 7. 185275
11719130_ 6. 531479 6. 484506 6. 526095 6. 609721 6. 584888 6. 639315
11719131_ 7. 167186 7. 162689 7. 143871 7. 306822 7. 26879 7. 244767
11719132_ 9. 62247 9. 61562 9. 649988 9. 511232 9. 562971 9. 442259
11719133_ 5. 277771 5. 309674 5. 166766 5. 404689 5. 385804 5. 41838
11719134_ 7. 948215 8. 029445 8. 094645 8. 271966 8. 324185 8. 323383
11719135_ 4. 26259 4. 271387 4. 213226 4. 23284 4. 347179 4. 15673
11719136_ 7. 648197 7. 607023 7. 78284 8. 41205 8. 476718 8. 438137
11719137_ 6. 087459 6. 05471 6. 123981 6. 963733 6. 936087 6. 991336
11719138_ 9. 195563 9. 162282 9. 180196 9. 073415 9. 062947 9. 076357
11719139_ 4. 021588 4. 021588 3. 961906 4. 048133 4. 061021 4. 055284
11719140_ 7. 153238 7. 108073 7. 251758 6. 505629 6. 495036 6. 589889
11719141_ 6. 716465 6. 57196 6. 779349 6. 666973 6. 666623 6. 849271
11719142_ 5. 685321 5. 564477 5. 690373 5. 831338 5. 77545 5. 777912
11719143_ 6. 012493 6. 138749 6. 114294 6. 263567 6. 303478 6. 213564
11719144_ 5. 431509 5. 769101 5. 521274 5. 761586 5. 870242 5. 628645
11719145_ 7. 363732 7. 337303 7. 354973 7. 580629 7. 568879 7. 652215
11719146_ 7. 600089 7. 606968 7. 585272 7. 917354 8. 001102 7. 928103
11719147_ 5. 38125 5. 215062 5. 241907 5. 522386 5. 637288 5. 711157
11719148_ 6. 592384 6. 437856 6. 408607 6. 777708 6. 739328 6. 6434
11719149_ 7. 933237 7. 877666 7. 929539 8. 138673 8. 138673 8. 186913
11719150_ 6. 799505 6. 685277 6. 894958 6. 898793 6. 95414 7. 06424
11719151_ 4. 415744 3. 979632 4. 440488 4. 634634 4. 459939 4. 440406
11719152_ 9. 299208 9. 194745 9. 297861 8. 910024 8. 932484 9. 037909
11719153_ 4. 884428 5. 149545 4. 989119 5. 156303 5. 241016 5. 137516
11719154_ 7. 577961 7. 515741 7. 584031 6. 864731 6. 769923 6. 823834
11719155_ 8. 099435 8. 109247 8. 110075 7. 394705 7. 276058 7. 338829
11719156_ 9. 065905 9. 064826 9. 106332 8. 746335 8. 76898 8. 82333
11719157_ 6. 204902 6. 034808 6. 188845 6. 553057 6. 554017 6. 518846
11719158_ 6. 069949 6. 048061 6. 029354 4. 900175 5. 154376 5. 086622
11719159_ 5. 489984 5. 98478 5. 388813 5. 388813 5. 183024 5. 402684
11719160_ 9. 323763 9. 27531 9. 376 9. 036702 9. 026207 9. 047467
11719161_ 6. 800131 6. 813356 6. 712244 6. 937748 6. 934086 6. 95941
11719162_ 7. 296541 7. 180816 7. 310307 8. 607661 8. 591872 8. 650435
11719163_ 5. 544167 5. 586323 5. 773907 5. 817497 5. 740374 5. 717379
11719164_ 5. 166421 4. 990646 5. 17691 5. 553579 5. 664496 5. 618445
11719165_ 6. 983803 6. 948935 7. 072805 6. 855443 6. 909816 6. 955333
11719166_ 6. 441548 6. 324632 6. 453005 6. 353432 6. 314584 6. 330929
11719167_ 8. 970572 8. 990563 9. 052814 9. 032032 8. 980131 9. 020791
11719168_ 7. 896096 7. 863798 7. 894294 7. 367849 7. 365447 7. 455647
11719169_ 9. 615191 9. 556481 9. 598352 9. 281972 9. 239774 9. 204261
11719170_ 8. 411977 8. 35715 8. 371287 8. 199586 8. 25418 8. 209284
11719171_ 4. 760486 4. 748323 4. 617233 4. 808138 4. 765315 4. 77098
11719172_ 4. 804113 5. 03337 4. 843246 5. 03463 4. 987767 4. 834271
11719173_ 10. 51461 10. 48367 10. 53656 10. 83204 10. 84854 10. 75827
11719174_ 8. 479914 8. 440018 8. 516828 7. 553362 7. 533587 7. 474274
11719175_ 4. 815683 4. 827651 4. 825993 4. 874234 4. 862267 4. 897303
11719176_ 5. 36906 5. 38036 5. 365737 5. 438596 5. 3944 5. 513376
11719177_ 7. 435035 7. 393045 7. 425104 7. 456656 7. 493521 7. 338054
11719178_ 6. 206103 6. 179206 6. 261515 6. 3278 6. 384918 6. 291448

11719179_ 6.001443 6.042872 5.943656 6.183032 6.199606 6.132039
11719180_ 10.95807 10.92609 10.95951 10.962 10.96416 10.98004
11719181_ 5.920616 5.963048 5.967419 5.908299 6.051574 6.068992
11719182_ 8.460103 8.438287 8.563759 8.47523 8.488337 8.521349
11719183_ 7.3832 7.407247 7.406345 7.668823 7.603208 7.64861
11719184_ 9.329992 9.313897 9.31737 8.844416 8.869871 8.891722
11719185_ 7.134375 7.133613 7.244721 7.181761 7.223617 7.071379
11719186_ 7.382652 7.342961 7.301985 7.376893 7.395834 7.412261
11719187_ 7.125721 7.276565 7.151881 7.232165 7.193908 7.280841
11719188_ 9.088831 8.947659 9.063351 8.718012 8.680635 8.722458
11719189_ 9.730579 9.707147 9.69492 9.880295 9.825233 9.836304
11719190_ 8.830897 8.852488 8.76061 8.936378 8.803577 8.743773
11719191_ 8.226388 8.151483 8.202299 8.043456 8.056666 8.037901
11719192_ 4.705486 4.685607 4.453549 4.980983 4.937422 4.806131
11719193_ 6.897353 6.882371 6.911786 6.629647 6.667031 6.669409
11719194_ 7.484997 7.417811 7.52548 7.543315 7.514346 7.567496
11719195_ 8.062667 8.023435 8.03786 7.751044 7.888652 7.827986
11719196_ 9.164424 9.093786 9.120612 9.126947 9.136016 9.158548
11719197_ 3.886259 3.818401 3.792967 3.811999 3.969526 3.879309
11719198_ 2.232298 2.386814 2.356957 2.470042 2.334763 2.385718
11719199_ 4.584933 4.525807 4.48374 4.62566 4.748814 4.763543
11719200_ 7.537735 7.432889 7.493328 7.652176 7.619186 7.606152
11719201_ 6.971486 6.962727 6.978823 7.122422 7.052899 7.149266
11719202_ 5.784304 5.717599 5.906116 5.745678 5.841037 5.799398
11719203_ 8.4065 8.423868 8.398759 8.583433 8.602658 8.548448
11719204_ 8.018045 7.975833 7.967685 7.776077 7.811337 7.725271
11719205_ 7.098647 7.16791 7.179715 6.899412 7.018213 6.912891
11719206_ 8.071198 8.02501 8.082025 7.804993 7.727528 7.716231
11719207_ 10.13774 10.14168 10.10054 10.3991 10.29059 10.25753
11719208_ 8.362654 8.272887 8.347955 8.374005 8.30763 8.300711
11719209_ 8.078755 8.004908 8.100798 7.97075 8.02177 8.041721
11719210_ 6.912806 6.892885 6.919562 6.913561 6.917303 6.918496
11719211_ 6.661301 6.794147 6.647618 6.570138 6.413602 6.47071
11719212_ 7.263541 7.324886 7.321883 7.150032 7.094349 7.187461
11719213_ 10.20228 10.07777 10.18295 9.995337 9.970813 9.957987
11719214_ 5.101928 5.04242 5.147705 4.566696 4.779427 4.595911
11719215_ 5.397086 4.947108 5.476761 5.293999 5.338302 5.399232
11719216_ 6.991638 6.89141 6.994099 6.74027 6.800836 6.853767
11719217_ 5.407853 5.480966 5.401977 5.425451 5.457286 5.370339
11719218_ 6.33956 6.218219 6.393089 6.176959 6.239246 6.337416
11719219_ 6.960417 6.818658 6.891913 6.851607 6.945376 6.873626
11719220_ 7.126154 7.098812 7.066458 7.119983 7.158529 7.103121
11719221_ 6.120095 6.239088 6.15034 6.072967 6.142407 6.010411
11719222_ 2.493143 2.699017 2.511433 2.530554 2.635871 2.411621
11719223_ 5.795109 6.033594 6.020564 5.926755 5.948404 5.994704
11719224_ 7.1782 7.033814 7.128246 8.108692 8.096301 8.104218
11719225_ 5.746331 5.698225 5.658242 5.828637 6.059172 6.053429
11719226_ 9.005611 8.945919 9.027469 8.914714 8.857935 8.807433
11719227_ 9.624474 9.589478 9.656046 9.366186 9.464916 9.498543
11719228_ 5.49909 5.691436 5.512078 5.77433 5.703021 5.602067
11719229_ 9.338306 9.277427 9.357702 9.293538 9.296308 9.255872

11719230_ 6. 257261 6. 206103 6. 270159 6. 108026 6. 113665 6. 121872
11719231_ 6. 306521 6. 433176 6. 275383 6. 429934 6. 487853 6. 490242
11719232_ 5. 94825 5. 896154 5. 941617 6. 072474 6. 11102 6. 140588
11719233_ 7. 018142 6. 908047 7. 07314 7. 176963 7. 226664 7. 316654
11719234_ 4. 663089 4. 847121 4. 828779 4. 878834 5. 140549 4. 912358
11719235_ 7. 84076 7. 942077 7. 827476 7. 868316 7. 914216 7. 89074
11719236_ 7. 55988 7. 528188 7. 542543 7. 873491 7. 920819 7. 918037
11719237_ 5. 602243 5. 181969 5. 542961 5. 471544 5. 697892 5. 584264
11719238_ 7. 619246 7. 598212 7. 583672 7. 057929 6. 972643 6. 996775
11719239_ 7. 111953 7. 049649 7. 107717 7. 091171 6. 951671 6. 97913
11719240_ 7. 861352 7. 787316 7. 830828 7. 627127 7. 653407 7. 689963
11719241_ 6. 777477 6. 787837 6. 678884 7. 01224 6. 99052 6. 880335
11719242_ 6. 026752 5. 915321 5. 916096 7. 607238 7. 599412 7. 621489
11719243_ 7. 553475 7. 508875 7. 576544 7. 127477 7. 19339 7. 220575
11719244_ 7. 485245 7. 364599 7. 419048 7. 459839 7. 451428 7. 551452
11719245_ 4. 965894 4. 82313 4. 573607 4. 878857 4. 963098 4. 946368
11719246_ 8. 0939 8. 032478 8. 071598 7. 982034 8. 084162 8. 043456
11719247_ 9. 486112 9. 416397 9. 465677 9. 313839 9. 349195 9. 323104
11719248_ 7. 498019 7. 426968 7. 393138 7. 241232 7. 207001 7. 317814
11719249_ 5. 340778 5. 343722 5. 251225 4. 593036 4. 920614 4. 994281
11719250_ 6. 860584 6. 822242 6. 868063 6. 916625 6. 910833 6. 838074
11719251_ 6. 148264 6. 257736 6. 219072 6. 302573 6. 282224 6. 222702
11719252_ 4. 783877 4. 894569 4. 794151 4. 860248 4. 984669 5. 003817
11719253_ 7. 469918 7. 324997 7. 489062 7. 438254 7. 438241 7. 553896
11719254_ 3. 885908 3. 931567 4. 077916 3. 771618 3. 310948 3. 78115
11719255_ 6. 558171 6. 497107 6. 589889 6. 493588 6. 522072 6. 554331
11719256_ 6. 826726 6. 608327 6. 765911 6. 053685 6. 088166 6. 231926
11719257_ 8. 749412 8. 662995 8. 713696 8. 74415 8. 701047 8. 763389
11719258_ 8. 036575 7. 873551 7. 985442 7. 465328 7. 429354 7. 467235
11719259_ 5. 11527 5. 195905 4. 991547 4. 992243 5. 184986 5. 151303
11719260_ 10. 31326 10. 25911 10. 27118 10. 41092 10. 44418 10. 38745
11719261_ 8. 785752 8. 741045 8. 742552 8. 938979 8. 896705 8. 974646
11719262_ 8. 100867 8. 058496 8. 127151 8. 111571 8. 138673 8. 142646
11719263_ 6. 811259 6. 70602 6. 770839 6. 734086 6. 808107 6. 766609
11719264_ 6. 994345 7. 075274 7. 015901 7. 214044 7. 141423 7. 173611
11719265_ 5. 819078 5. 954939 5. 860165 6. 138281 6. 021735 6. 130289
11719266_ 4. 026092 3. 753462 4. 226974 3. 862718 3. 941979 3. 879309
11719267_ 9. 941264 9. 941739 9. 919497 9. 601644 9. 588394 9. 57679
11719268_ 5. 156303 5. 119358 5. 297498 4. 928336 4. 935669 4. 609968
11719269_ 9. 363157 9. 271376 9. 360658 9. 007683 9. 063382 9. 014896
11719270_ 9. 682084 9. 645137 9. 700353 9. 463258 9. 494846 9. 47471
11719271_ 8. 652079 8. 550741 8. 57894 8. 819752 8. 852829 8. 819916
11719272_ 8. 297485 8. 200407 8. 264757 9. 674472 9. 639915 9. 656804
11719273_ 8. 569584 8. 576151 8. 662903 10. 06798 10. 03217 10. 04407
11719274_ 7. 156049 7. 00037 7. 067358 7. 562834 7. 587265 7. 505138
11719275_ 10. 67136 10. 68077 10. 6647 10. 86217 10. 83984 10. 79893
11719276_ 5. 344813 5. 418429 5. 518169 5. 801905 5. 736831 5. 879165
11719277_ 9. 949909 9. 919432 9. 969091 9. 884667 9. 906838 9. 874188
11719278_ 7. 611488 7. 704927 7. 694452 7. 666485 7. 66062 7. 692698
11719279_ 7. 146968 7. 191283 7. 244026 7. 197694 7. 166645 7. 214517
11719280_ 10. 22879 10. 23944 10. 25716 10. 19521 10. 22655 10. 28445

11719281_ 10.14603 10.0928 10.13035 10.39036 10.44043 10.36051
11719282_ 9.635885 9.651418 9.69503 10.03385 10.00567 9.957944
11719283_ 6.884619 6.744256 6.727092 7.217198 7.176773 7.080228
11719284_ 7.103406 7.030663 7.081964 7.592179 7.587172 7.716896
11719285_ 8.23828 8.118025 8.348881 8.484022 8.422267 8.524661
11719286_ 8.654618 8.560734 8.629825 8.882024 8.849129 8.873053
11719287_ 6.622944 6.464951 6.395045 6.812213 6.75033 6.830936
11719288_ 6.342727 6.19869 6.260434 6.48589 6.523259 6.589668
11719289_ 6.800168 6.849603 6.826361 6.752593 6.90181 6.93039
11719290_ 7.470427 7.477425 7.436063 7.707345 7.776157 7.731997
11719291_ 9.395555 9.308088 9.375408 9.025607 9.061395 9.092848
11719292_ 5.173668 5.189628 5.098169 7.143816 7.136086 7.143816
11719293_ 5.187854 5.037468 4.871993 6.198199 5.977827 5.925911
11719294_ 8.709864 8.715491 8.755844 8.762354 8.77522 8.768286
11719295_ 8.285879 8.105009 8.160364 8.035136 7.984865 8.087208
11719296_ 7.084301 7.055228 7.160556 7.145769 7.220732 7.158077
11719297_ 7.364821 7.408586 7.392275 7.610917 7.597695 7.648621
11719298_ 7.499358 7.429669 7.4858 7.72227 7.683861 7.758
11719299_ 7.271984 7.237727 7.171989 7.517098 7.506218 7.593129
11719300_ 5.047574 5.120312 4.909385 5.377777 5.353687 5.569622
11719301_ 9.542137 9.534583 9.570745 9.425216 9.321156 9.289616
11719302_ 9.01786 8.992942 9.025742 9.073573 9.033183 9.02161
11719303_ 9.155877 9.117258 9.179611 9.109085 9.120373 9.094097
11719304_ 7.710981 7.635398 7.745442 7.475728 7.565114 7.524375
11719305_ 7.216046 7.087285 7.150697 7.560151 7.558697 7.541703
11719306_ 7.481087 7.381325 7.442902 7.495311 7.538176 7.534863
11719307_ 5.168707 5.045042 5.102959 5.478697 5.407154 5.674697
11719308_ 4.708979 4.663359 4.867678 4.960429 5.144432 4.939729
11719309_ 6.075314 6.100903 6.134122 6.213826 6.290378 6.325716
11719310_ 6.033864 5.971791 6.045666 5.878889 5.717865 5.840894
11719311_ 5.518208 5.577519 5.463054 5.585091 5.577508 5.577519
11719312_ 6.759765 6.778029 6.795226 6.798641 6.816945 6.805142
11719313_ 7.596691 7.501064 7.570575 7.815491 7.796162 7.713765
11719314_ 5.62705 5.586117 5.64301 5.432225 5.508799 5.405074
11719315_ 7.486605 7.498667 7.488635 7.115411 7.010725 6.979774
11719316_ 9.028208 8.966393 9.001196 8.50657 8.569035 8.477866
11719317_ 7.590771 7.630563 7.536182 7.300361 7.218871 7.105161
11719318_ 9.628993 9.603455 9.57921 9.085793 9.123331 9.061284
11719319_ 9.202898 9.20839 9.205897 8.679108 8.776965 8.680635
11719320_ 9.409951 9.449357 9.473793 8.953422 8.948817 8.933184
11719321_ 3.793725 4.100906 3.870908 3.732324 3.697918 4.035161
11719322_ 5.26379 5.062441 5.107586 5.149439 5.142125 5.256616
11719323_ 5.588747 5.603625 5.653184 5.186968 5.262069 5.137715
11719324_ 8.504887 8.487022 8.577361 8.159005 8.193894 8.145743
11719325_ 9.982986 9.898846 9.932998 10.11044 10.11498 10.11001
11719326_ 8.329064 8.436123 8.39272 8.292429 8.282293 8.228047
11719327_ 9.344109 9.297519 9.317903 9.29383 9.336593 9.288542
11719328_ 8.468649 8.486856 8.468192 8.641429 8.671202 8.595875
11719329_ 8.306619 8.30948 8.38318 8.512741 8.553985 8.504879
11719330_ 6.661554 6.521873 6.590934 6.578013 6.6616 6.641191
11719331_ 9.818971 9.732017 9.75086 9.319784 9.256081 9.25659

11719332_ 5. 368961 5. 138277 5. 375052 5. 242263 5. 403457 5. 379302
11719333_ 4. 829095 4. 829593 5. 082891 4. 67089 4. 634011 4. 709605
11719334_ 6. 046951 5. 995611 6. 069567 6. 486573 6. 373004 6. 352371
11719335_ 7. 855076 7. 832777 7. 867724 7. 678052 7. 687628 7. 701873
11719336_ 6. 367509 6. 462574 6. 457263 6. 45597 6. 547412 6. 67471
11719337_ 7. 079232 7. 031612 6. 978876 6. 621947 6. 712449 6. 607844
11719338_ 6. 878633 6. 836399 6. 933517 6. 241706 6. 223641 6. 3467
11719339_ 6. 010277 5. 673405 5. 823022 6. 395462 6. 367981 6. 403637
11719340_ 6. 799924 6. 724223 6. 718053 6. 857014 6. 916742 6. 8921
11719341_ 7. 298754 7. 230373 7. 286951 7. 257341 7. 238987 7. 172656
11719342_ 3. 398236 3. 192159 3. 262835 2. 967983 2. 912551 3. 076882
11719343_ 7. 660599 7. 599839 7. 654706 6. 965727 6. 856814 6. 97913
11719344_ 9. 033867 8. 958055 8. 998576 8. 115821 8. 183368 8. 164044
11719345_ 7. 796449 7. 680692 7. 710038 7. 465312 7. 549806 7. 527395
11719346_ 6. 273912 6. 086469 6. 173537 6. 639696 6. 624868 6. 740106
11719347_ 6. 839507 6. 926002 6. 859466 7. 451938 7. 474342 7. 504643
11719348_ 5. 321454 5. 261327 5. 324805 5. 53836 5. 583376 5. 528624
11719349_ 7. 876872 7. 775797 7. 836019 8. 043734 8. 121316 8. 033967
11719350_ 6. 805778 6. 799331 6. 750047 7. 099734 6. 987662 6. 792183
11719351_ 8. 720983 8. 63919 8. 74632 8. 632982 8. 703281 8. 705032
11719352_ 6. 181306 6. 340332 6. 249312 6. 333812 6. 35796 6. 282224
11719353_ 8. 407766 8. 270491 8. 332308 8. 449396 8. 376788 8. 461627
11719354_ 7. 780763 7. 634216 7. 63666 7. 551571 7. 601284 7. 596239
11719355_ 6. 794742 6. 857156 6. 809911 6. 567247 6. 763786 6. 650327
11719356_ 5. 584813 5. 606323 5. 569047 5. 522623 5. 778401 5. 669458
11719357_ 6. 417646 6. 256375 6. 115374 6. 361967 6. 347268 6. 408062
11719358_ 2. 633657 2. 577594 2. 671186 2. 512144 2. 650212 2. 660869
11719359_ 4. 959798 5. 200656 4. 883113 5. 940064 5. 98948 6. 014357
11719360_ 6. 66057 6. 448951 6. 602764 6. 488604 6. 349047 6. 410385
11719361_ 5. 809115 5. 581787 5. 538001 5. 340611 5. 11273 5. 492845
11719362_ 6. 630229 6. 631808 6. 74056 7. 170826 7. 171231 7. 204265
11719363_ 7. 951686 7. 868028 7. 98976 8. 431131 8. 357775 8. 440055
11719364_ 9. 157975 9. 032473 9. 147467 9. 349406 9. 282762 9. 280554
11719365_ 5. 308614 5. 210298 5. 206246 5. 846555 5. 916136 5. 918385
11719366_ 9. 15232 9. 172065 9. 123087 9. 223871 9. 213015 9. 210023
11719367_ 6. 714212 6. 751236 6. 736696 7. 054942 7. 077957 7. 111953
11719368_ 7. 490341 7. 527046 7. 594262 9. 069685 8. 943664 8. 949564
11719369_ 4. 586507 4. 876053 4. 622662 4. 863033 4. 993909 4. 920369
11719370_ 7. 600906 7. 53394 7. 572618 7. 277216 7. 327709 7. 342771
11719371_ 8. 094885 8. 028176 8. 11728 8. 188961 8. 227191 8. 209871
11719372_ 11. 39012 11. 31139 11. 38171 11. 5845 11. 52624 11. 60581
11719373_ 8. 619071 8. 577585 8. 665318 9. 414742 9. 45271 9. 476713
11719374_ 6. 637144 6. 627473 6. 729521 7. 10398 7. 152897 7. 132995
11719375_ 4. 374948 4. 676962 4. 319256 4. 5223 4. 509326 4. 565518
11719376_ 9. 10817 9. 138061 9. 065563 9. 004839 9. 039318 9. 019051
11719377_ 10. 85893 10. 8783 10. 87123 10. 83541 10. 85392 10. 77164
11719378_ 8. 599371 8. 492058 8. 558152 8. 347077 8. 36428 8. 375115
11719379_ 6. 859991 6. 70039 6. 790821 7. 23118 7. 177012 7. 085641
11719380_ 10. 02472 10. 02388 9. 983018 9. 942394 9. 901611 9. 908868
11719381_ 9. 52002 9. 514254 9. 568115 9. 299796 9. 334635 9. 35788
11719382_ 8. 731702 8. 688827 8. 765619 9. 328235 9. 389441 9. 374689

11719383_ 8. 942989 8. 869667 8. 938523 9. 53006 9. 588393 9. 541671
11719384_ 4. 802917 4. 915171 4. 99005 4. 880951 4. 93837 4. 819028
11719385_ 4. 072097 3. 92478 4. 199317 3. 974825 3. 824459 4. 068197
11719386_ 5. 419041 5. 331304 5. 502752 5. 125661 5. 233942 5. 218073
11719387_ 7. 734827 7. 695213 7. 738414 7. 64467 7. 656609 7. 60039
11719388_ 7. 289973 7. 272276 7. 28836 7. 046953 7. 168586 7. 205294
11719389_ 4. 802747 5. 045287 4. 994197 4. 925024 4. 935274 5. 004447
11719390_ 7. 457366 7. 446286 7. 329171 7. 254881 7. 313035 7. 349987
11719391_ 9. 014329 8. 952684 9. 0061 9. 379149 9. 372875 9. 372898
11719392_ 8. 806128 8. 780202 8. 813929 8. 828121 8. 739151 8. 731699
11719393_ 6. 638389 6. 504011 6. 589889 6. 778724 6. 750799 6. 844222
11719394_ 6. 425789 6. 511386 6. 559304 6. 368612 6. 227277 6. 296088
11719395_ 8. 699655 8. 633579 8. 711042 8. 8466 8. 835696 8. 906079
11719396_ 7. 976758 7. 904134 7. 886565 8. 12857 8. 09223 8. 099946
11719397_ 8. 094491 8. 059857 8. 029959 7. 943194 7. 926761 7. 979015
11719398_ 9. 098327 9. 008882 9. 0785 8. 874791 8. 907683 8. 880441
11719399_ 6. 265763 6. 225513 6. 33679 6. 400937 6. 318792 6. 417769
11719400_ 6. 470981 6. 549476 6. 503996 6. 279029 6. 327591 6. 345817
11719401_ 9. 590091 9. 502733 9. 587255 9. 264487 9. 25523 9. 211763
11719402_ 8. 847912 8. 711356 8. 771006 9. 016151 9. 010237 8. 939542
11719403_ 7. 967068 7. 990401 7. 98209 7. 991853 7. 993898 7. 995107
11719404_ 6. 810802 6. 799167 6. 81781 6. 440436 6. 551077 6. 489492
11719405_ 6. 028333 6. 150322 6. 214522 5. 996126 6. 07305 6. 035203
11719406_ 7. 704181 7. 672494 7. 785635 7. 374843 7. 312641 7. 331312
11719407_ 9. 563342 9. 46181 9. 5253 9. 040276 9. 075243 9. 050195
11719408_ 9. 687844 9. 61833 9. 689163 9. 102783 9. 124382 9. 178917
11719409_ 9. 385771 9. 395445 9. 38779 9. 159323 9. 054148 9. 085871
11719410_ 10. 48787 10. 48281 10. 47668 10. 14783 10. 19637 10. 15856
11719411_ 8. 170353 8. 1 8. 159908 7. 868277 7. 937853 7. 973883
11719412_ 4. 699136 4. 713206 4. 643717 4. 703555 4. 696628 4. 763543
11719413_ 5. 040706 5. 00572 4. 966464 5. 066373 5. 031216 5. 047158
11719414_ 6. 694259 6. 663171 6. 70959 7. 050571 6. 940589 6. 942819
11719415_ 8. 677183 8. 604927 8. 688145 8. 455307 8. 410977 8. 454622
11719416_ 7. 726247 7. 782128 7. 808834 8. 693924 8. 694292 8. 583444
11719417_ 7. 708475 7. 66917 7. 673145 7. 282764 7. 117461 7. 101045
11719418_ 8. 412455 8. 342899 8. 366266 7. 91343 7. 819405 7. 878856
11719419_ 7. 557974 7. 44129 7. 56014 7. 956294 7. 903852 7. 977972
11719420_ 5. 986733 5. 916473 5. 864317 5. 772968 5. 787044 5. 749197
11719421_ 7. 1782 7. 106593 7. 043899 6. 905416 6. 97913 6. 843545
11719422_ 8. 683108 8. 677408 8. 627153 8. 438551 8. 456522 8. 454784
11719423_ 6. 426412 6. 392765 6. 478352 6. 472417 6. 389345 6. 415873
11719424_ 6. 7637 6. 686571 6. 666466 7. 049794 7. 014532 7. 027083
11719425_ 6. 59854 6. 583647 6. 531028 6. 892956 6. 817463 6. 854315
11719426_ 9. 071748 9. 081728 9. 129157 9. 148762 9. 156533 9. 165436
11719427_ 7. 178649 7. 166193 7. 394455 7. 221341 7. 220278 7. 16879
11719428_ 6. 433427 6. 237655 6. 379328 6. 225486 6. 309829 6. 339507
11719429_ 5. 871718 5. 766622 5. 871758 5. 452646 5. 460848 5. 543757
11719430_ 6. 597093 6. 496066 6. 528618 6. 166753 6. 189336 6. 170183
11719431_ 5. 988406 5. 894697 5. 870242 5. 866693 5. 871294 6. 001591
11719432_ 6. 647907 6. 626853 6. 619489 6. 862059 6. 922187 6. 834052
11719433_ 7. 025374 6. 979075 7. 018407 7. 10567 7. 046518 7. 227119

11719434_ 9. 175523 9. 156101 9. 204151 9. 459709 9. 526336 9. 500301
11719435_ 6. 152458 6. 087969 6. 193567 6. 254427 6. 224094 6. 212882
11719436_ 7. 475403 7. 426223 7. 4167 7. 076762 7. 173021 7. 258788
11719437_ 5. 334834 5. 277098 5. 211702 5. 214846 5. 10818 5. 240801
11719438_ 7. 954112 7. 839705 7. 890189 8. 30015 8. 392076 8. 306062
11719439_ 6. 017066 6. 154537 6. 061234 6. 358612 6. 299289 6. 423827
11719440_ 7. 075116 6. 991234 7. 183924 7. 417887 7. 359032 7. 384496
11719441_ 4. 63031 4. 902515 4. 923939 4. 86458 4. 923143 4. 820756
11719442_ 3. 96212 3. 909593 3. 967843 4. 060167 4. 041705 4. 059614
11719443_ 2. 038343 2. 423267 2. 473979 2. 001661 1. 995297 1. 995297
11719444_ 3. 963453 3. 704045 4. 070833 3. 598538 3. 528237 3. 752433
11719445_ 7. 539572 7. 53736 7. 534189 7. 337534 7. 438289 7. 484409
11719446_ 4. 584933 4. 771495 4. 824195 4. 790537 4. 712737 4. 766559
11719447_ 5. 641655 5. 614563 5. 814264 5. 723241 5. 799227 5. 676992
11719448_ 9. 718783 9. 622674 9. 702752 9. 218339 9. 220741 9. 315652
11719449_ 3. 855614 3. 708254 3. 890845 3. 947528 3. 855614 4. 074379
11719450_ 9. 89458 9. 805321 9. 856643 9. 557454 9. 6203 9. 533126
11719451_ 9. 811229 9. 706487 9. 794554 9. 580877 9. 509174 9. 529591
11719452_ 9. 397226 9. 334138 9. 361022 9. 292065 9. 309465 9. 275086
11719453_ 7. 152572 7. 071336 7. 242324 7. 014936 6. 979776 6. 996047
11719454_ 5. 564193 5. 703261 5. 584813 5. 464093 5. 545283 5. 554436
11719455_ 5. 614563 5. 512589 5. 515248 5. 514088 5. 436979 5. 482582
11719456_ 5. 164095 4. 992629 5. 03091 5. 229766 5. 147686 5. 168562
11719457_ 8. 748448 8. 765805 8. 768253 8. 317945 8. 319419 8. 325688
11719458_ 7. 900069 7. 906861 7. 940481 7. 914854 7. 793185 7. 824214
11719459_ 9. 375073 9. 366604 9. 418545 9. 079307 9. 062554 9. 070658
11719460_ 8. 413843 8. 361251 8. 433912 7. 841649 7. 8024 7. 986187
11719461_ 8. 907592 8. 91437 8. 970767 8. 561524 8. 508544 8. 486332
11719462_ 12. 46522 12. 43837 12. 42167 12. 57843 12. 59105 12. 52801
11719463_ 6. 272274 6. 277126 6. 194452 6. 633543 6. 555693 6. 525654
11719464_ 12. 27638 12. 31015 12. 26452 12. 28258 12. 25337 12. 22411
11719465_ 4. 992942 4. 931735 4. 931735 4. 96169 5. 014865 4. 877117
11719466_ 5. 041683 5. 064574 5. 005494 5. 061105 5. 036573 5. 002415
11719467_ 8. 877439 8. 782484 8. 924724 9. 174663 9. 177179 9. 148604
11719468_ 8. 217429 8. 149159 8. 147247 8. 459447 8. 48648 8. 445535
11719469_ 8. 789704 8. 70324 8. 733609 9. 058816 9. 071637 9. 053422
11719470_ 7. 983792 7. 919827 8. 013448 8. 248402 8. 272019 8. 260029
11719471_ 8. 34064 8. 295013 8. 350177 8. 74027 8. 710033 8. 741472
11719472_ 8. 592173 8. 459904 8. 520926 8. 940801 8. 899992 8. 916477
11719473_ 8. 718962 8. 62551 8. 651032 8. 591206 8. 631969 8. 663499
11719474_ 8. 580367 8. 520374 8. 572199 9. 223616 9. 210144 9. 15103
11719475_ 4. 977054 4. 951135 4. 950335 4. 793993 4. 865892 4. 946548
11719476_ 9. 203124 9. 162282 9. 122932 8. 975746 8. 928507 8. 957421
11719477_ 8. 552455 8. 556013 8. 58013 8. 638253 8. 695244 8. 651656
11719478_ 9. 014809 8. 981675 8. 998874 9. 190399 9. 158385 9. 087572
11719479_ 5. 159223 5. 011324 5. 16176 5. 171503 5. 134345 5. 154349
11719480_ 3. 554483 3. 530434 3. 510139 3. 503743 3. 449942 3. 53475
11719481_ 6. 206741 6. 044875 6. 141613 6. 363614 6. 387621 6. 429851
11719482_ 9. 889381 9. 894076 9. 90991 9. 937366 9. 919992 9. 920505
11719483_ 6. 251906 6. 300881 6. 348537 6. 271833 6. 320183 6. 311951
11719484_ 7. 458612 7. 411673 7. 458612 7. 645022 7. 505522 7. 594719

11719485_ 7. 269747 7. 164857 7. 28608 7. 429738 7. 353949 7. 417811
11719486_ 9. 876765 9. 820807 9. 841589 9. 498742 9. 494846 9. 532043
11719487_ 7. 430638 7. 349357 7. 563405 6. 37183 6. 469011 6. 301583
11719488_ 3. 41774 3. 492637 3. 230404 3. 621892 3. 450269 3. 333108
11719489_ 3. 244822 3. 141297 3. 295903 3. 261186 3. 199483 3. 189394
11719490_ 9. 537272 9. 529712 9. 604787 9. 27392 9. 342718 9. 323906
11719491_ 6. 936557 6. 898793 6. 997934 7. 146306 7. 17458 7. 228594
11719492_ 7. 69207 7. 607155 7. 635954 7. 856672 7. 936756 7. 874579
11719493_ 8. 561074 8. 557125 8. 503829 8. 440168 8. 402934 8. 377409
11719494_ 6. 631711 6. 53748 6. 605705 6. 208282 6. 232614 6. 212602
11719495_ 9. 70113 9. 737207 9. 686165 9. 772636 9. 762865 9. 814527
11719496_ 2. 614092 2. 800416 2. 671919 2. 950192 2. 926264 2. 788424
11719497_ 6. 188155 6. 431763 6. 207381 6. 256741 6. 383618 6. 300643
11719498_ 8. 875787 8. 750172 8. 812675 8. 318047 8. 35428 8. 254033
11719499_ 5. 333723 5. 124906 5. 150357 5. 26034 5. 351118 5. 337254
11719500_ 9. 984087 10. 07744 9. 909368 9. 993355 9. 848927 9. 834889
11719501_ 8. 18574 8. 167986 8. 251158 8. 217708 8. 186459 8. 234287
11719502_ 9. 132045 9. 062033 9. 106093 8. 91437 8. 965771 8. 949139
11719503_ 9. 407377 9. 467544 9. 444994 9. 250656 9. 255815 9. 185201
11719504_ 7. 03266 7. 040651 7. 013189 7. 064141 7. 111737 7. 044495
11719505_ 8. 245041 8. 2497 8. 345013 8. 268183 8. 256852 8. 168229
11719506_ 9. 828675 9. 80036 9. 832656 9. 674003 9. 659383 9. 654826
11719507_ 5. 862597 5. 718293 6. 044285 6. 370526 6. 338278 6. 372053
11719508_ 6. 440165 6. 334115 6. 429541 6. 912377 6. 844586 6. 971583
11719509_ 6. 919494 6. 756426 6. 907554 7. 340973 7. 355695 7. 339492
11719510_ 6. 432087 6. 365861 6. 486148 6. 85918 6. 678743 6. 774711
11719511_ 7. 499886 7. 507019 7. 631167 8. 326643 8. 307113 8. 351881
11719512_ 7. 185379 7. 090958 7. 204711 7. 521345 7. 499153 7. 545781
11719513_ 8. 26861 8. 187327 8. 341091 8. 40937 8. 529504 8. 481201
11719514_ 8. 533142 8. 525674 8. 561071 8. 560682 8. 591815 8. 602209
11719515_ 8. 462775 8. 401079 8. 403379 8. 199874 8. 23889 8. 321912
11719516_ 8. 225334 8. 148147 8. 159286 7. 805032 7. 786294 7. 813285
11719517_ 5. 810167 5. 742006 5. 768731 5. 467217 5. 426098 5. 52764
11719518_ 3. 355472 3. 26162 3. 311951 3. 126355 3. 143938 3. 256744
11719519_ 2. 966307 2. 966928 3. 138626 3. 03647 3. 092377 2. 774677
11719520_ 4. 390718 4. 422106 4. 189452 4. 03569 4. 154076 4. 218138
11719521_ 5. 07788 5. 309674 5. 084177 4. 885795 4. 865725 4. 999648
11719522_ 4. 954928 5. 008297 4. 923561 4. 992243 5. 050204 4. 795699
11719523_ 8. 392725 8. 285574 8. 399567 8. 395674 8. 425952 8. 405019
11719524_ 5. 982199 5. 861261 5. 83846 5. 921644 5. 960315 5. 922714
11719525_ 8. 272309 8. 248085 8. 241314 7. 206747 7. 170824 7. 186218
11719526_ 7. 251041 7. 311464 7. 185927 7. 389759 7. 37929 7. 406704
11719527_ 3. 050519 3. 147033 3. 000463 3. 081109 3. 081109 3. 087673
11719528_ 7. 381856 7. 319148 7. 447973 7. 053088 7. 047018 7. 1111
11719529_ 6. 332269 6. 435397 6. 385358 6. 437414 6. 451701 6. 524606
11719530_ 6. 070832 6. 153611 6. 116206 6. 22852 6. 288176 6. 299552
11719531_ 8. 344274 8. 356352 8. 376827 6. 567247 6. 794656 6. 772652
11719532_ 6. 814247 6. 852002 6. 884962 6. 882207 6. 851792 6. 924245
11719533_ 7. 677192 7. 551916 7. 694077 7. 507511 7. 468075 7. 489982
11719534_ 8. 504343 8. 418211 8. 493234 8. 338899 8. 335797 8. 329251
11719535_ 6. 578035 6. 472039 6. 355202 6. 642921 6. 64851 6. 688191

11719536_ 5. 714306 5. 716233 5. 901639 5. 60058 5. 787782 5. 799769
11719537_ 4. 425382 4. 53746 4. 435796 4. 524193 4. 633256 4. 636271
11719538_ 2. 449301 2. 408413 2. 552858 2. 541878 2. 63677 2. 552858
11719539_ 7. 462172 7. 47929 7. 456009 7. 720368 7. 74143 7. 787658
11719540_ 5. 980194 5. 969733 6. 010118 5. 821215 5. 869487 5. 83511
11719541_ 8. 155479 8. 263676 8. 278011 8. 071283 8. 014422 8. 075826
11719542_ 8. 433912 8. 347753 8. 38859 8. 202839 8. 173065 8. 143816
11719543_ 3. 963975 4. 150517 3. 763621 4. 289094 4. 432554 4. 04501
11719544_ 6. 316347 6. 300643 6. 287176 6. 343037 6. 476011 6. 461561
11719545_ 5. 930957 5. 910539 5. 977549 6. 042614 6. 207176 6. 156443
11719546_ 6. 82541 6. 835745 6. 840629 6. 341891 6. 348114 6. 397452
11719547_ 5. 309876 5. 193859 5. 335643 4. 811568 4. 742011 4. 868094
11719548_ 7. 182008 7. 047872 7. 157346 6. 691187 6. 740349 6. 626577
11719549_ 3. 776761 3. 909593 3. 67299 3. 794458 3. 64415 3. 646393
11719550_ 4. 12332 3. 909593 3. 756622 3. 695747 3. 582089 3. 695389
11719551_ 5. 377502 5. 242271 5. 361439 5. 07885 5. 188251 5. 20417
11719552_ 5. 141825 5. 017251 5. 262956 4. 679747 4. 691149 4. 770198
11719553_ 8. 082769 8. 174519 8. 090526 7. 964499 7. 999296 8. 028811
11719554_ 6. 617088 6. 73109 6. 706553 6. 228723 6. 191048 6. 235386
11719555_ 5. 775742 5. 733763 5. 770016 5. 981972 5. 86022 5. 807362
11719556_ 6. 61729 6. 579822 6. 428975 6. 658323 6. 711956 6. 751524
11719557_ 6. 735416 6. 777219 6. 879003 6. 728534 6. 78287 6. 82351
11719558_ 7. 19891 7. 091695 7. 145608 7. 098857 7. 098857 7. 05455
11719559_ 6. 508821 6. 700998 6. 456638 6. 663807 6. 809959 6. 604265
11719560_ 6. 900497 6. 772149 6. 954405 7. 047715 7. 03186 7. 085641
11719561_ 7. 217262 7. 076962 7. 184855 7. 216647 7. 241594 7. 224086
11719562_ 6. 982417 6. 895848 7. 007439 6. 927061 6. 781547 6. 892065
11719563_ 5. 76859 5. 69501 5. 828369 5. 685028 5. 844559 5. 918347
11719564_ 10. 70428 10. 65433 10. 70816 10. 70994 10. 68708 10. 71224
11719565_ 7. 843287 7. 781224 7. 866465 7. 808174 7. 779103 7. 73286
11719566_ 10. 43983 10. 36173 10. 41227 10. 49505 10. 54395 10. 49536
11719567_ 7. 52381 7. 537616 7. 544833 7. 502788 7. 486785 7. 568686
11719568_ 8. 388673 8. 403192 8. 454165 8. 640613 8. 704463 8. 685432
11719569_ 10. 16121 10. 13499 10. 21209 10. 39692 10. 44179 10. 42147
11719570_ 6. 429478 6. 394028 6. 489523 6. 24786 6. 233521 6. 319927
11719571_ 8. 486012 8. 431646 8. 428594 7. 326081 7. 181599 7. 367735
11719572_ 7. 142525 7. 154867 7. 185281 7. 45117 7. 434587 7. 549425
11719573_ 8. 363685 8. 347431 8. 30511 8. 953233 8. 874817 8. 86665
11719574_ 7. 937839 7. 955799 7. 993544 7. 736513 7. 795916 7. 747357
11719575_ 8. 744356 8. 727965 8. 690975 8. 599776 8. 565404 8. 562563
11719576_ 4. 595148 4. 627425 4. 549534 4. 575032 4. 532752 4. 448831
11719577_ 7. 598813 7. 566723 7. 450724 7. 569876 7. 65664 7. 647274
11719578_ 5. 86907 5. 918165 5. 797402 5. 936698 5. 839855 5. 995989
11719579_ 8. 502863 8. 51141 8. 528119 8. 561587 8. 617562 8. 54576
11719580_ 9. 987921 10. 02873 10. 05337 10. 22523 10. 23155 10. 22887
11719581_ 5. 987306 5. 89443 5. 89443 6. 097927 6. 104931 6. 047107
11719582_ 3. 198407 3. 261419 3. 219983 3. 101435 3. 282995 3. 298778
11719583_ 5. 487537 5. 640908 5. 699611 6. 3084 6. 201476 6. 073142
11719584_ 5. 654674 5. 345598 5. 545619 6. 523484 6. 33419 6. 424498
11719585_ 5. 401202 5. 354442 5. 265458 6. 169131 6. 175619 6. 292623
11719586_ 6. 433862 6. 525072 6. 525072 6. 557477 6. 510423 6. 55872

11719587_ 9. 394095 9. 465327 9. 418118 9. 826924 9. 811854 9. 780474
11719588_ 4. 9226 5. 17995 5. 091075 5. 17633 5. 148552 5. 138905
11719589_ 7. 334703 7. 4117 7. 392181 7. 172204 7. 120636 7. 189848
11719590_ 9. 951971 9. 930597 9. 998612 9. 748367 9. 785617 9. 727244
11719591_ 8. 846175 8. 849706 8. 897742 8. 771319 8. 720823 8. 775389
11719592_ 6. 67074 6. 704762 6. 720937 6. 472453 6. 462693 6. 544244
11719593_ 6. 592992 6. 520387 6. 752593 7. 042516 7. 021108 7. 058348
11719594_ 7. 494889 7. 459391 7. 559658 7. 86908 7. 935425 7. 897094
11719595_ 5. 727241 5. 830216 5. 673504 5. 728863 5. 716704 5. 640062
11719596_ 8. 988673 8. 886189 8. 976273 8. 689103 8. 722884 8. 75573
11719597_ 7. 85346 7. 751176 7. 845909 7. 698707 7. 645988 7. 666369
11719598_ 7. 556912 7. 426223 7. 470379 8. 318203 8. 208617 8. 238135
11719599_ 6. 121793 6. 101232 6. 03089 6. 206804 6. 111101 6. 101255
11719600_ 6. 1625 6. 06671 6. 131255 6. 244313 6. 227802 6. 244313
11719601_ 6. 110165 6. 264493 5. 985964 5. 722966 5. 949776 5. 900218
11719602_ 5. 614563 5. 580513 5. 643713 5. 405239 5. 426098 5. 408987
11719603_ 6. 920629 6. 727853 6. 810237 7. 272117 7. 303672 7. 30283
11719604_ 6. 854981 6. 800041 6. 80101 7. 330326 7. 285032 7. 323031
11719605_ 7. 832615 7. 900537 7. 902416 7. 741217 7. 85343 7. 725208
11719606_ 7. 714402 7. 700101 7. 740119 7. 50075 7. 519987 7. 47195
11719607_ 8. 009697 7. 926402 8. 004745 7. 659347 7. 735504 7. 703088
11719608_ 7. 995257 8. 006656 7. 898994 8. 058288 7. 960217 7. 848537
11719609_ 9. 019577 8. 913503 9. 058396 8. 747617 8. 722915 8. 751621
11719610_ 9. 299578 9. 326458 9. 332924 8. 985379 9. 014936 9. 031597
11719611_ 7. 313987 7. 223189 7. 36365 7. 077621 7. 007064 7. 101486
11719612_ 7. 534357 7. 50047 7. 604815 7. 317602 7. 293968 7. 299162
11719613_ 9. 544129 9. 559842 9. 511235 9. 122524 9. 087658 9. 018515
11719614_ 7. 446201 7. 373144 7. 511643 8. 551793 8. 568347 8. 508249
11719615_ 8. 897775 8. 803529 8. 794429 9. 934494 9. 84213 9. 883261
11719616_ 7. 683506 7. 569801 7. 643051 7. 236262 7. 236298 7. 145587
11719617_ 7. 434587 7. 352391 7. 446296 7. 602927 7. 65419 7. 651953
11719618_ 7. 941142 7. 86735 7. 924794 8. 302185 8. 300711 8. 385841
11719619_ 5. 616201 5. 324389 5. 674694 6. 047725 5. 957997 6. 016031
11719620_ 6. 376496 6. 389224 6. 402613 6. 42291 6. 382833 6. 369444
11719621_ 6. 248717 6. 161386 6. 242845 6. 098483 6. 207919 6. 048474
11719622_ 5. 817221 5. 721532 5. 762643 5. 934154 5. 821884 6. 108561
11719623_ 4. 748795 4. 643717 4. 729503 4. 776504 4. 773973 4. 772751
11719624_ 7. 564425 7. 667243 7. 618451 7. 385441 7. 392009 7. 458484
11719625_ 9. 502832 9. 397307 9. 457301 9. 146545 9. 216214 9. 167064
11719626_ 4. 997356 5. 088549 5. 025723 4. 914651 4. 752963 4. 866013
11719627_ 5. 009549 4. 857204 5. 022303 4. 786176 4. 62878 4. 901485
11719628_ 3. 743648 3. 857306 3. 871284 3. 947456 3. 937385 3. 953273
11719629_ 6. 27355 6. 16992 6. 322523 6. 27083 6. 249967 6. 396542
11719630_ 10. 05794 10. 07315 10. 08034 9. 960503 9. 948293 9. 954628
11719631_ 7. 266738 7. 146765 7. 099495 6. 869102 6. 75121 6. 846889
11719632_ 6. 935141 6. 82995 6. 941848 6. 742151 6. 653214 6. 713446
11719633_ 7. 111599 7. 009074 7. 194641 6. 496797 6. 469803 6. 378225
11719634_ 8. 096091 7. 970253 8. 064823 6. 391544 6. 515098 6. 421549
11719635_ 7. 862204 7. 788724 7. 88724 7. 647976 7. 674729 7. 737149
11719636_ 9. 196672 9. 106432 9. 128377 9. 087892 8. 979253 9. 049529
11719637_ 6. 690937 6. 888793 6. 837555 7. 40057 7. 344183 7. 26686

11719638_ 4. 367438 4. 40461 4. 472352 4. 213226 4. 003311 4. 018524
11719639_ 5. 105515 5. 189628 5. 092163 5. 102325 5. 087713 4. 963144
11719640_ 7. 959973 7. 90929 8. 0548 7. 874386 7. 882556 7. 884293
11719641_ 6. 553443 6. 332686 6. 447239 5. 961538 5. 869059 5. 870338
11719642_ 6. 925822 6. 983243 7. 116576 5. 833941 5. 736339 5. 811188
11719643_ 6. 529216 6. 464893 6. 624371 5. 306756 5. 265212 5. 371063
11719644_ 7. 301129 7. 199962 7. 240582 7. 630563 7. 625509 7. 593665
11719645_ 4. 863023 5. 072442 4. 946684 5. 2012 5. 141947 5. 200731
11719646_ 9. 268658 9. 217958 9. 243833 9. 229363 9. 196828 9. 228946
11719647_ 7. 085223 6. 961704 7. 144612 7. 32557 7. 385066 7. 330453
11719648_ 7. 390717 7. 23412 7. 341095 7. 801037 7. 645436 7. 714183
11719649_ 7. 903765 7. 737656 7. 905321 7. 377249 7. 37071 7. 467261
11719650_ 8. 200783 8. 125365 8. 172979 7. 97997 7. 944544 8. 041341
11719651_ 3. 348059 3. 521646 3. 272401 3. 041472 3. 146514 3. 185183
11719652_ 2. 524926 2. 47102 2. 525284 2. 605516 2. 544406 2. 568046
11719653_ 7. 042988 6. 959278 6. 972009 7. 118889 7. 17799 7. 192633
11719654_ 5. 894697 5. 860076 5. 914408 6. 300643 6. 230875 6. 101761
11719655_ 6. 229062 6. 197472 6. 362745 6. 399794 6. 399804 6. 448619
11719656_ 4. 16452 4. 163483 4. 023418 4. 039475 4. 256896 4. 200678
11719657_ 5. 572866 5. 674996 5. 589853 5. 343131 5. 409157 5. 343583
11719658_ 3. 999334 3. 878729 3. 851413 4. 052746 3. 943195 4. 074199
11719659_ 5. 766239 5. 842945 5. 760887 5. 904375 6. 007667 5. 828562
11719660_ 3. 121419 3. 031906 3. 121419 3. 238759 3. 121419 2. 922146
11719661_ 7. 277149 7. 12694 7. 198455 6. 728704 6. 619895 6. 746866
11719662_ 7. 979424 7. 849172 7. 954181 7. 432088 7. 348966 7. 369907
11719663_ 9. 715953 9. 724037 9. 70202 9. 612671 9. 542384 9. 612161
11719664_ 7. 973543 7. 958304 8. 114832 7. 895275 7. 803377 7. 895825
11719665_ 9. 362298 9. 277773 9. 319174 8. 944118 8. 90995 8. 855372
11719666_ 10. 58671 10. 64286 10. 61189 10. 95616 10. 9863 10. 89849
11719667_ 11. 6643 11. 68869 11. 64743 11. 90224 11. 87263 11. 88762
11719668_ 6. 300643 6. 223607 6. 184566 6. 244666 6. 138633 6. 034113
11719669_ 7. 230373 7. 153485 7. 321883 7. 125437 7. 154768 7. 167447
11719670_ 4. 085456 4. 341908 4. 073795 4. 260911 4. 239445 4. 227858
11719671_ 3. 109175 2. 998483 2. 929779 2. 817231 3. 033452 3. 063222
11719672_ 6. 517609 6. 521286 6. 201485 6. 324816 6. 475481 6. 457476
11719673_ 4. 875173 4. 923466 4. 875366 4. 92549 5. 101096 4. 92549
11719674_ 2. 265535 2. 131233 2. 265535 2. 280776 2. 301625 2. 231191
11719675_ 4. 184314 4. 211906 4. 052219 4. 131267 4. 0271 4. 087597
11719676_ 6. 845428 6. 655758 6. 840078 6. 653512 6. 64395 6. 759448
11719677_ 7. 542631 7. 531996 7. 538953 7. 72983 7. 657976 7. 816269
11719678_ 7. 722947 7. 57723 7. 735118 7. 721323 7. 776995 7. 728639
11719679_ 6. 351889 6. 351889 6. 307394 6. 567247 6. 431763 6. 601313
11719680_ 9. 098896 9. 016478 9. 011823 9. 698377 9. 673006 9. 649543
11719681_ 7. 053711 6. 980956 7. 026169 6. 869499 6. 869499 6. 832381
11719682_ 11. 08488 11. 09694 11. 09405 11. 04877 11. 06626 10. 99395
11719683_ 7. 03437 7. 006659 7. 002369 7. 301532 7. 416559 7. 29994
11719684_ 3. 0583 3. 077422 2. 88707 3. 184776 2. 98801 3. 16662
11719685_ 3. 662714 3. 558531 3. 513371 3. 749616 3. 687957 3. 783851
11719686_ 7. 088529 7. 164543 7. 251079 7. 049065 6. 97661 6. 953763
11719687_ 7. 75254 7. 636589 7. 767571 7. 37789 7. 367735 7. 464845
11719688_ 7. 141733 7. 120691 7. 227845 7. 316168 7. 394174 7. 378114

11719689_ 7. 211029 7. 096586 7. 172152 7. 236405 7. 221091 7. 201258
11719690_ 8. 099997 8. 104754 7. 986118 8. 760426 8. 70221 8. 562814
11719691_ 8. 258888 8. 251551 8. 148451 8. 910951 8. 776141 8. 719843
11719692_ 5. 168182 5. 043399 5. 158017 4. 830628 4. 558737 4. 709692
11719693_ 7. 943903 7. 836019 7. 905719 7. 996094 7. 927871 7. 923944
11719694_ 7. 894958 7. 939589 7. 880341 7. 982943 7. 875766 7. 870284
11719695_ 8. 48849 8. 416689 8. 37181 8. 437699 8. 465155 8. 352389
11719696_ 8. 297254 8. 29097 8. 271013 8. 319435 8. 344206 8. 231644
11719697_ 7. 393732 7. 215221 7. 314675 8. 863646 8. 940389 8. 907783
11719698_ 8. 169871 8. 06571 8. 102692 9. 709976 9. 726494 9. 696598
11719699_ 6. 078875 5. 997722 6. 103752 7. 086756 7. 040582 7. 062278
11719700_ 6. 491992 6. 471123 6. 544899 7. 022187 7. 010994 7. 130426
11719701_ 7. 889234 7. 84426 7. 847623 8. 361789 8. 346165 8. 467753
11719702_ 8. 261288 8. 239725 8. 324648 8. 381199 8. 400858 8. 43397
11719703_ 8. 101405 8. 051579 8. 104193 8. 138051 8. 216722 8. 183644
11719704_ 6. 69541 6. 689369 6. 64667 6. 852459 6. 855599 6. 810022
11719705_ 8. 071764 8. 009015 8. 132465 8. 246936 8. 280422 8. 229549
11719706_ 8. 813763 8. 778815 8. 878547 8. 759161 8. 826048 8. 740239
11719707_ 6. 257046 6. 178084 6. 287715 6. 685903 6. 621199 6. 718334
11719708_ 7. 044113 6. 876112 7. 092011 6. 828673 6. 910833 6. 887669
11719709_ 7. 437404 7. 409349 7. 446949 7. 177407 7. 32591 7. 193066
11719710_ 8. 232659 8. 206552 8. 313335 8. 056518 8. 144102 8. 169909
11719711_ 6. 096166 6. 206103 6. 300597 5. 749518 5. 878551 5. 863356
11719712_ 8. 536327 8. 481816 8. 547224 8. 2731 8. 287523 8. 388277
11719713_ 7. 784569 7. 707047 7. 766006 7. 457221 7. 374996 7. 409768
11719714_ 7. 660182 7. 62471 7. 624722 7. 212651 7. 299162 7. 343922
11719715_ 10. 38982 10. 37876 10. 41656 10. 31476 10. 30327 10. 26121
11719716_ 4. 126661 3. 924636 4. 176031 4. 53036 4. 356903 4. 450017
11719717_ 11. 22836 11. 23824 11. 27522 11. 37278 11. 36376 11. 34068
11719718_ 3. 929309 4. 044229 4. 160721 4. 07274 3. 948299 4. 086653
11719719_ 6. 000648 6. 1182 6. 069567 6. 292868 6. 21183 6. 203124
11719720_ 9. 793637 9. 754788 9. 837164 10. 02854 10. 0717 10. 04879
11719721_ 9. 519011 9. 41822 9. 507309 9. 652856 9. 711683 9. 688657
11719722_ 6. 925162 6. 73123 6. 884429 6. 836048 6. 857038 6. 743158
11719723_ 6. 527674 6. 429114 6. 493931 6. 17867 6. 200721 6. 179378
11719724_ 6. 263567 6. 018113 6. 318829 5. 777934 5. 702302 5. 691166
11719725_ 9. 636075 9. 594814 9. 634505 9. 723547 9. 757382 9. 696722
11719726_ 9. 207985 9. 172397 9. 169945 9. 058945 9. 099318 9. 141334
11719727_ 6. 308972 6. 276864 6. 325853 6. 380355 6. 387974 6. 442573
11719728_ 5. 908738 6. 004362 5. 870242 5. 975348 6. 147186 6. 405621
11719729_ 3. 827963 4. 063953 4. 130847 4. 125933 3. 894903 3. 999727
11719730_ 6. 251029 6. 047997 6. 284182 6. 196115 6. 210404 6. 297538
11719731_ 7. 646051 7. 687632 7. 789935 7. 31683 7. 290161 7. 329625
11719732_ 8. 958104 8. 861055 8. 928672 8. 310904 8. 281187 8. 290855
11719733_ 8. 766021 8. 620413 8. 735083 8. 840762 8. 88449 8. 812696
11719734_ 8. 299566 8. 339791 8. 295962 8. 204812 8. 25965 8. 234659
11719735_ 9. 944918 9. 879174 9. 898233 9. 812762 9. 820922 9. 821531
11719736_ 7. 522216 7. 460503 7. 609349 7. 600673 7. 480685 7. 582525
11719737_ 6. 747402 6. 699517 6. 837642 6. 660519 6. 656673 6. 633363
11719738_ 8. 540432 8. 551682 8. 565829 7. 328497 7. 265532 7. 293859
11719739_ 10. 08161 9. 990716 10. 03283 8. 832556 8. 783476 8. 801033

11719740_ 5. 841327 5. 687603 5. 890367 3. 732756 4. 178775 3. 785753
11719741_ 6. 742568 6. 612181 6. 785734 5. 700302 5. 708945 5. 792158
11719742_ 9. 435651 9. 414448 9. 390257 9. 167903 9. 086115 9. 066048
11719743_ 5. 267705 5. 2666 5. 310506 5. 161005 5. 429836 5. 312401
11719744_ 4. 856711 4. 884142 4. 887343 4. 841747 4. 93837 4. 884142
11719745_ 5. 968975 6. 065802 5. 92528 5. 895135 5. 955388 5. 886087
11719746_ 7. 382311 7. 230373 7. 384418 6. 804732 6. 700371 6. 756972
11719747_ 8. 752474 8. 695791 8. 877147 9. 270367 9. 296658 9. 296774
11719748_ 8. 822654 8. 806265 8. 860629 8. 539749 8. 560595 8. 564131
11719749_ 10. 61535 10. 60386 10. 61555 10. 80973 10. 78004 10. 82019
11719750_ 8. 07189 8. 08606 8. 178225 8. 287379 8. 285849 8. 300711
11719751_ 5. 92735 5. 8574 5. 900471 6. 107515 6. 14543 6. 141243
11719752_ 6. 831572 6. 7277 6. 690199 7. 209876 7. 374996 7. 281172
11719753_ 5. 539399 5. 460271 5. 391461 5. 232643 5. 239672 5. 273345
11719754_ 4. 287841 3. 860903 4. 088128 4. 226637 4. 130568 3. 825353
11719755_ 9. 680601 9. 680937 9. 661227 9. 887636 9. 896171 9. 782444
11719756_ 9. 028998 8. 987192 8. 986913 9. 19207 9. 157814 9. 173986
11719757_ 6. 61974 6. 736856 6. 539428 6. 635763 6. 61974 6. 722131
11719758_ 8. 440236 8. 396832 8. 509555 8. 286911 8. 216858 8. 240845
11719759_ 11. 6637 11. 63084 11. 66263 11. 71074 11. 72696 11. 68916
11719760_ 5. 214709 5. 002621 5. 196457 5. 295307 5. 336348 5. 378522
11719761_ 5. 212991 5. 053628 5. 106258 5. 598055 5. 575831 5. 452283
11719762_ 7. 634777 7. 549035 7. 655439 7. 923665 8. 008769 7. 962752
11719763_ 8. 740913 8. 664897 8. 757279 8. 260504 8. 211864 8. 219488
11719764_ 6. 851126 6. 929296 6. 874408 6. 851295 6. 812996 6. 899705
11719765_ 6. 118838 6. 253337 6. 146386 6. 173161 6. 167015 6. 178979
11719766_ 3. 743624 4. 09529 3. 934162 3. 824527 3. 96784 3. 95605
11719767_ 4. 821627 5. 066608 4. 678374 5. 108602 4. 935932 5. 040413
11719768_ 5. 644999 5. 441151 5. 691581 6. 041928 6. 060139 6. 07989
11719769_ 7. 154096 7. 085517 7. 092611 6. 587409 6. 468151 6. 595519
11719770_ 7. 007439 6. 898854 6. 936769 7. 020202 7. 054248 7. 042517
11719771_ 4. 965573 4. 990349 5. 015977 5. 261573 5. 417369 5. 427296
11719772_ 7. 746099 7. 718884 7. 620471 8. 183649 7. 968717 7. 928736
11719773_ 9. 684173 9. 597337 9. 679357 9. 832914 9. 810355 9. 872513
11719774_ 7. 579907 7. 532045 7. 64382 6. 860713 6. 882851 6. 780228
11719775_ 8. 06424 8. 027535 8. 193979 7. 230373 7. 37181 7. 394539
11719776_ 6. 840494 6. 879916 6. 850651 6. 549137 6. 642241 6. 421898
11719777_ 5. 319886 5. 370118 5. 395654 5. 429002 5. 466139 5. 535959
11719778_ 6. 656162 6. 623208 6. 596083 6. 621446 6. 635556 6. 603908
11719779_ 9. 509515 9. 481688 9. 522914 8. 940584 8. 905795 8. 931338
11719780_ 4. 43497 4. 509939 4. 336503 4. 502345 4. 573688 4. 517532
11719781_ 6. 003018 6. 023499 5. 879632 6. 103569 6. 058124 5. 982173
11719782_ 12. 92479 12. 94547 12. 91413 13. 13924 13. 13063 13. 13396
11719783_ 12. 86924 12. 84359 12. 8417 12. 95533 12. 97992 12. 97576
11719784_ 8. 824943 8. 729338 8. 767754 8. 710553 8. 680596 8. 688339
11719785_ 6. 38662 6. 509561 6. 475287 6. 741434 6. 696751 6. 685285
11719786_ 7. 505116 7. 46774 7. 584845 7. 505116 7. 465831 7. 577778
11719787_ 8. 63668 8. 553873 8. 647441 8. 910437 8. 930025 8. 917938
11719788_ 9. 866388 9. 786921 9. 819019 9. 578769 9. 52013 9. 571251
11719789_ 9. 539176 9. 463153 9. 499626 9. 241132 9. 19909 9. 215211
11719790_ 6. 496368 6. 317769 6. 303728 6. 476847 6. 456943 6. 544244

11719791_ 10. 52431 10. 47448 10. 53219 9. 765626 9. 757705 9. 739872
11719792_ 8. 69133 8. 713131 8. 706977 7. 837375 7. 924013 7. 889077
11719793_ 7. 924803 8. 009625 7. 818084 8. 016665 8. 084295 8. 04419
11719794_ 7. 367724 7. 315474 7. 309945 7. 619033 7. 712681 7. 748159
11719795_ 6. 002712 5. 919713 6. 076939 6. 414326 6. 442612 6. 451129
11719796_ 6. 607448 6. 462688 6. 559836 7. 003559 7. 001821 7. 000858
11719797_ 6. 858285 6. 837965 6. 942812 6. 815823 6. 844553 6. 857644
11719798_ 8. 270447 8. 183097 8. 335347 8. 329392 8. 322078 8. 333629
11719799_ 8. 654618 8. 556665 8. 643543 8. 658104 8. 630239 8. 661309
11719800_ 8. 693775 8. 736451 8. 701 9. 329725 9. 275185 9. 200485
11719801_ 8. 322916 8. 194454 8. 26983 8. 519629 8. 521162 8. 456104
11719802_ 8. 259061 8. 249367 8. 268558 7. 856474 7. 824141 7. 899361
11719803_ 8. 335439 8. 204079 8. 2527 8. 500858 8. 532336 8. 541922
11719804_ 2. 867463 3. 026845 3. 176853 2. 670339 2. 670339 2. 546077
11719805_ 5. 014073 5. 065372 5. 114984 4. 824195 5. 035505 5. 124156
11719806_ 2. 047763 2. 245543 2. 223371 2. 006922 1. 90266 2. 112855
11719807_ 8. 160071 8. 09118 8. 196648 7. 948338 7. 897815 7. 937969
11719808_ 6. 412058 6. 377847 6. 541665 6. 416971 6. 366235 6. 219011
11719809_ 6. 748816 6. 710892 6. 70959 6. 627148 6. 634698 6. 564147
11719810_ 9. 556686 9. 532412 9. 549495 9. 485911 9. 488834 9. 490438
11719811_ 8. 440725 8. 294334 8. 461421 8. 693643 8. 68552 8. 672573
11719812_ 5. 956607 5. 967992 5. 990191 5. 614275 5. 749963 5. 788422
11719813_ 8. 955635 8. 825456 8. 862784 8. 31739 8. 332213 8. 318144
11719814_ 3. 830941 4. 244728 4. 053686 4. 43489 4. 493841 4. 524945
11719815_ 7. 778536 7. 812979 7. 686743 7. 815563 7. 796149 7. 804583
11719816_ 7. 367937 7. 27368 7. 295938 7. 202263 7. 306776 7. 248251
11719817_ 6. 247485 6. 146568 6. 239181 6. 208607 6. 205477 6. 149691
11719818_ 4. 022039 4. 006877 4. 026092 4. 017577 4. 094191 4. 200678
11719819_ 8. 890272 8. 851618 8. 854075 8. 822464 8. 727511 8. 711193
11719820_ 7. 940935 7. 914005 7. 861551 7. 632257 7. 625076 7. 717857
11719821_ 6. 599923 6. 546844 6. 586939 6. 282224 6. 367584 6. 39335
11719822_ 6. 559113 6. 45254 6. 548831 6. 243776 6. 191884 6. 324104
11719823_ 6. 12579 6. 194982 6. 115374 6. 223857 6. 19926 6. 379099
11719824_ 7. 309416 7. 27575 7. 292751 7. 209944 7. 271222 7. 250554
11719825_ 5. 394789 5. 518169 5. 501719 5. 498405 5. 396681 5. 536376
11719826_ 6. 180367 6. 003612 6. 116401 6. 158195 6. 182418 6. 087117
11719827_ 8. 639021 8. 572165 8. 619499 8. 259059 8. 147222 8. 181263
11719828_ 8. 481504 8. 437628 8. 426464 8. 078023 7. 922003 8. 05827
11719829_ 6. 781625 6. 843331 6. 902634 7. 045271 6. 99539 7. 023519
11719830_ 10. 01399 9. 951474 10. 00758 9. 73887 9. 778042 9. 709523
11719831_ 7. 643989 7. 680217 7. 812587 7. 903514 7. 955817 7. 899818
11719832_ 7. 98056 7. 94612 7. 978727 7. 850127 7. 826405 7. 837629
11719833_ 1. 911482 1. 920364 1. 738361 2. 034315 1. 998765 2. 07348
11719834_ 4. 12383 4. 174374 4. 061761 4. 090887 4. 090887 4. 047417
11719835_ 7. 73277 7. 694638 7. 780515 7. 253482 7. 301484 7. 257853
11719836_ 8. 214892 8. 1491 8. 232945 7. 726368 7. 737004 7. 717433
11719837_ 8. 152227 8. 094452 8. 139307 7. 645353 7. 654211 7. 688798
11719838_ 8. 91413 8. 828121 8. 83573 8. 40177 8. 406215 8. 381521
11719839_ 8. 290764 8. 178225 8. 270384 7. 727688 7. 734251 7. 717363
11719840_ 9. 078675 8. 997203 8. 984765 8. 549746 8. 604903 8. 559476
11719841_ 8. 308437 8. 316752 8. 335368 8. 038151 8. 173236 8. 033396

11719842_ 9. 049192 8. 965818 9. 03537 8. 487081 8. 594227 8. 553854
11719843_ 8. 638687 8. 594724 8. 635942 8. 825251 8. 744305 8. 73167
11719844_ 8. 179332 8. 18237 8. 177212 8. 36737 8. 361166 8. 454107
11719845_ 7. 068811 7. 074535 7. 181845 6. 908484 6. 939856 6. 940799
11719846_ 8. 765715 8. 690142 8. 717023 8. 470737 8. 546776 8. 378468
11719847_ 6. 609939 6. 60765 6. 603462 6. 475851 6. 428705 6. 45944
11719848_ 6. 630179 6. 62805 6. 54521 6. 504823 6. 43153 6. 445883
11719849_ 10. 1201 10. 05889 10. 12406 10. 72006 10. 75292 10. 73216
11719850_ 2. 138927 2. 222074 2. 034526 2. 339661 2. 161771 2. 283976
11719851_ 9. 084492 8. 950273 9. 040733 8. 698129 8. 670048 8. 693722
11719852_ 7. 287897 7. 234987 7. 358974 7. 268816 7. 270708 7. 270735
11719853_ 9. 244766 9. 193205 9. 170139 9. 417219 9. 376106 9. 337782
11719854_ 8. 809182 8. 749383 8. 853772 8. 890617 8. 868161 8. 854993
11719855_ 5. 098021 5. 299037 5. 07376 5. 268605 5. 263583 5. 324795
11719856_ 5. 242528 5. 266412 5. 21723 5. 333367 5. 168031 5. 289382
11719857_ 7. 726856 7. 685483 7. 793832 7. 816929 7. 852216 7. 891976
11719858_ 9. 686224 9. 629921 9. 699475 9. 727326 9. 689605 9. 704545
11719859_ 7. 760348 7. 701361 7. 729319 7. 976676 8. 041004 8. 046777
11719860_ 8. 022796 8. 0898 8. 065107 8. 245354 8. 265951 8. 283349
11719861_ 6. 405885 6. 320014 6. 374921 6. 521957 6. 521803 6. 554365
11719862_ 5. 341994 5. 260962 5. 203279 5. 441187 5. 341299 5. 285955
11719863_ 7. 228165 7. 111953 7. 223491 8. 053096 8. 06037 8. 079175
11719864_ 8. 416855 8. 286768 8. 398722 8. 307756 8. 29323 8. 335368
11719865_ 6. 70713 6. 645257 6. 707866 6. 811006 7. 03871 6. 810435
11719866_ 5. 895518 5. 937232 5. 834029 5. 986127 5. 895518 5. 834301
11719867_ 4. 135171 4. 354498 4. 305717 4. 253857 4. 371059 4. 29828
11719868_ 5. 114608 5. 142571 5. 212751 5. 143464 4. 984669 5. 228627
11719869_ 1. 898324 1. 713514 1. 932633 1. 954891 1. 917262 2. 034934
11719870_ 2. 703479 2. 718322 2. 62439 2. 70712 2. 820156 2. 720609
11719871_ 3. 172395 3. 307682 3. 174995 3. 171044 3. 345059 3. 29762
11719872_ 8. 518241 8. 442987 8. 4674 8. 123233 8. 085906 8. 156675
11719873_ 7. 587659 7. 531794 7. 460306 7. 177824 7. 201044 7. 11445
11719874_ 6. 439257 6. 498244 6. 222756 6. 47794 6. 468239 6. 578723
11719875_ 9. 577497 9. 45908 9. 566774 9. 679471 9. 7316 9. 659555
11719876_ 3. 206462 3. 372209 3. 291003 3. 342265 3. 398236 3. 397007
11719877_ 8. 899342 8. 850397 8. 917854 9. 048843 9. 192793 9. 142659
11719878_ 8. 255956 8. 22036 8. 187937 8. 19761 8. 224118 8. 228384
11719879_ 4. 256067 4. 053682 4. 455378 3. 610991 3. 841194 3. 696299
11719880_ 7. 42504 7. 303237 7. 475158 6. 349037 6. 191028 6. 355988
11719881_ 8. 886857 8. 980165 8. 976044 7. 835716 7. 729464 7. 690531
11719882_ 7. 233174 7. 186447 7. 273049 6. 736515 6. 742488 6. 686988
11719883_ 4. 415436 4. 394316 4. 52373 4. 135961 4. 3438 4. 435825
11719884_ 5. 304348 5. 427265 5. 267041 5. 275621 5. 286626 5. 211483
11719885_ 6. 483294 6. 510758 6. 698642 6. 135775 6. 020875 6. 246692
11719886_ 7. 743679 7. 674892 7. 715356 7. 800226 7. 73988 7. 782446
11719887_ 6. 444193 6. 331569 6. 475319 6. 472288 6. 470515 6. 479569
11719888_ 6. 660519 6. 531304 6. 637989 6. 412167 6. 366235 6. 483577
11719889_ 4. 914426 5. 141076 4. 978266 5. 272585 5. 269187 5. 360838
11719890_ 7. 921495 8. 014608 8. 020641 7. 948338 7. 929387 7. 890797
11719891_ 8. 617164 8. 514189 8. 57941 8. 963924 8. 912605 8. 94075
11719892_ 5. 652541 5. 672285 5. 66982 6. 028087 5. 880514 6. 025978

11719893_ 6. 05423 6. 209241 6. 133636 6. 20281 6. 246566 6. 212602
11719894_ 8. 807123 8. 833193 8. 884347 8. 681301 8. 631615 8. 658733
11719895_ 8. 412184 8. 401473 8. 419553 8. 219196 8. 22041 8. 2093
11719896_ 8. 128398 8. 095878 8. 15181 7. 558135 7. 560307 7. 497147
11719897_ 7. 320636 7. 343832 7. 317936 7. 847141 7. 599372 7. 59476
11719898_ 7. 678871 7. 618584 7. 615688 6. 770563 6. 773937 6. 711667
11719899_ 5. 355377 5. 355377 5. 364979 6. 163633 6. 035394 6. 100164
11719900_ 5. 977166 5. 857409 6. 060827 5. 946689 5. 944211 5. 857409
11719901_ 8. 479889 8. 499296 8. 566265 8. 529995 8. 514657 8. 529044
11719902_ 7. 995232 7. 960861 8. 034932 7. 65702 7. 635163 7. 725935
11719903_ 6. 935461 6. 875912 6. 826009 6. 404187 6. 480143 6. 498618
11719904_ 8. 915017 8. 831291 8. 913091 8. 738075 8. 70681 8. 791082
11719905_ 6. 225513 6. 318949 6. 195746 6. 300866 6. 429586 6. 289121
11719906_ 3. 905942 3. 656024 3. 825646 3. 690658 3. 782082 3. 836421
11719907_ 6. 313674 6. 305546 6. 313674 6. 283329 6. 439854 6. 438963
11719908_ 7. 2471 7. 046144 7. 21894 7. 015817 7. 125793 7. 055258
11719909_ 7. 775571 7. 693039 7. 666226 7. 599158 7. 639515 7. 60606
11719910_ 8. 561621 8. 579664 8. 692397 8. 518666 8. 574048 8. 561621
11719911_ 5. 517492 5. 568024 5. 475514 5. 710178 5. 6191 5. 767901
11719912_ 6. 282224 6. 058786 6. 251412 6. 279045 6. 26982 6. 368605
11719913_ 8. 442595 8. 315454 8. 28615 8. 152885 8. 278448 8. 164044
11719914_ 5. 159911 5. 339844 5. 197728 5. 088503 5. 198713 5. 422975
11719915_ 5. 828405 5. 932036 5. 847021 5. 857267 5. 892093 5. 663592
11719916_ 6. 24686 6. 232712 6. 220971 6. 101185 6. 045568 6. 128654
11719917_ 9. 563293 9. 67325 9. 641951 9. 351668 9. 370553 9. 346243
11719918_ 8. 94549 8. 902611 8. 9252 8. 578412 8. 580125 8. 575285
11719919_ 7. 295824 7. 231418 7. 375532 7. 074703 7. 097951 7. 064251
11719920_ 8. 207297 8. 07648 8. 084027 7. 802179 7. 860513 7. 895202
11719921_ 6. 983874 6. 782719 6. 983387 7. 167353 7. 240006 7. 238357
11719922_ 5. 291824 5. 350909 5. 3094 5. 569694 5. 500332 5. 63282
11719923_ 4. 831465 4. 646115 4. 772991 5. 188383 4. 98229 5. 095284
11719924_ 6. 895374 6. 754737 6. 862059 7. 598795 7. 482354 7. 606448
11719925_ 9. 12905 9. 20022 9. 229812 9. 164219 9. 164173 9. 134721
11719926_ 5. 858496 5. 797156 5. 899883 7. 055713 6. 962262 6. 988628
11719927_ 8. 663253 8. 556868 8. 624289 8. 689107 8. 642194 8. 680035
11719928_ 8. 34417 8. 297877 8. 336527 7. 530969 7. 533909 7. 595385
11719929_ 8. 123768 8. 138673 8. 226104 7. 78262 7. 723702 7. 84713
11719930_ 8. 903856 8. 86535 8. 881614 8. 723504 8. 815718 8. 784865
11719931_ 8. 702901 8. 699266 8. 712633 8. 564606 8. 69531 8. 611686
11719932_ 7. 606115 7. 602879 7. 55522 7. 408941 7. 361459 7. 373592
11719933_ 10. 94501 10. 89281 10. 96871 11. 23419 11. 24198 11. 25923
11719934_ 5. 288759 4. 983881 5. 545603 6. 832935 6. 870432 6. 914453
11719935_ 8. 215849 8. 209473 8. 192221 8. 094369 8. 148019 8. 159432
11719936_ 7. 963021 7. 868277 7. 901387 7. 694613 7. 814709 7. 674414
11719937_ 8. 49396 8. 497899 8. 555848 8. 56786 8. 433505 8. 538152
11719938_ 7. 89738 7. 849543 7. 919056 7. 669964 7. 720773 7. 634667
11719939_ 9. 345204 9. 3314 9. 317017 9. 596124 9. 620065 9. 541732
11719940_ 7. 319633 7. 277112 7. 356458 6. 946909 6. 933467 6. 856359
11719941_ 8. 244681 8. 139916 8. 236489 7. 881126 7. 801732 7. 883499
11719942_ 6. 991847 7. 162133 6. 947131 6. 995386 7. 035269 7. 092705
11719943_ 4. 62842 4. 476899 4. 426891 4. 661566 4. 640469 4. 65213

11719944_ 6. 709916 6. 873283 6. 862059 7. 329268 7. 459391 7. 319312
11719945_ 7. 457533 7. 469719 7. 40219 7. 878971 7. 772557 8. 106304
11719946_ 6. 742363 6. 546076 6. 733079 6. 779439 6. 847583 6. 737329
11719947_ 5. 836602 5. 723148 5. 894504 5. 754172 5. 768053 5. 824302
11719948_ 6. 871931 6. 82502 6. 921824 6. 938978 6. 935142 6. 956558
11719949_ 9. 237886 9. 214685 9. 207553 9. 313505 9. 303938 9. 271482
11719950_ 4. 987622 4. 904629 5. 038227 4. 834669 4. 87212 4. 789962
11719951_ 7. 143526 6. 984071 7. 099734 6. 986563 6. 934615 6. 869902
11719952_ 6. 037966 6. 1725 6. 168078 5. 74691 5. 914146 5. 877306
11719953_ 7. 382677 7. 238078 7. 292342 7. 249461 7. 212651 7. 255004
11719954_ 6. 292441 6. 289587 6. 228317 6. 301007 6. 319245 6. 257359
11719955_ 7. 420383 7. 294803 7. 369751 7. 071993 7. 17818 7. 28696
11719956_ 7. 451594 7. 503933 7. 541154 7. 357926 7. 373041 7. 357926
11719957_ 10. 73626 10. 68228 10. 73004 10. 46412 10. 53716 10. 44279
11719958_ 5. 905621 5. 987224 6. 005349 6. 211801 6. 23453 6. 258123
11719959_ 5. 523518 5. 623932 5. 572981 6. 440955 6. 347624 6. 347572
11719960_ 9. 428018 9. 344346 9. 446384 9. 905085 9. 869329 9. 921859
11719961_ 8. 538078 8. 570592 8. 57164 9. 063373 9. 155193 9. 082152
11719962_ 6. 479897 6. 460977 6. 413296 6. 445987 6. 49733 6. 442739
11719963_ 8. 669783 8. 554534 8. 68736 8. 534803 8. 588071 8. 654612
11719964_ 8. 232727 8. 239529 8. 238274 7. 926504 7. 928894 7. 911125
11719965_ 9. 059087 9. 04599 9. 05414 9. 233608 9. 359141 9. 219526
11719966_ 10. 27665 10. 23361 10. 24165 10. 41408 10. 47326 10. 43659
11719967_ 7. 782125 7. 804508 7. 722204 7. 831673 7. 914996 7. 827323
11719968_ 6. 006358 5. 791655 5. 837244 6. 123343 6. 272881 6. 121768
11719969_ 8. 044941 7. 929802 8. 032949 7. 708389 7. 711461 7. 7355
11719970_ 5. 442406 5. 326156 5. 557571 6. 603739 6. 597374 6. 663701
11719971_ 7. 53489 7. 406609 7. 610453 8. 276466 8. 405913 8. 280261
11719972_ 8. 137154 7. 984253 8. 107383 8. 105583 8. 088812 8. 143611
11719973_ 7. 937342 7. 947557 8. 115451 7. 834241 7. 833618 7. 915255
11719974_ 5. 521469 5. 456591 5. 410782 5. 599979 5. 489115 5. 425345
11719975_ 5. 221624 5. 191519 5. 299946 4. 782221 4. 63778 4. 814719
11719976_ 8. 817265 8. 781343 8. 804854 8. 497499 8. 473008 8. 606421
11719977_ 4. 699926 4. 672545 4. 70978 4. 710414 4. 744758 4. 700243
11719978_ 6. 511698 6. 674491 6. 555313 6. 536243 6. 752593 6. 61658
11719979_ 8. 292334 8. 258798 8. 319139 8. 394271 8. 369939 8. 404163
11719980_ 10. 4592 10. 41473 10. 46014 9. 996533 9. 987471 9. 989627
11719981_ 6. 480599 6. 354838 6. 515819 6. 189726 6. 120697 6. 17981
11719982_ 6. 545063 6. 606325 6. 571273 6. 810038 6. 896657 6. 957183
11719983_ 8. 236247 8. 075258 8. 252033 8. 6493 8. 550564 8. 631266
11719984_ 5. 547617 5. 448296 5. 13498 5. 392143 5. 442837 5. 283076
11719985_ 8. 818133 8. 803684 8. 807339 8. 199707 8. 19309 8. 1813
11719986_ 6. 725283 6. 75638 6. 799543 6. 958833 6. 97913 6. 958146
11719987_ 6. 881741 6. 7006 6. 784769 6. 998064 6. 956062 6. 969293
11719988_ 8. 231525 8. 161657 8. 192568 8. 099574 8. 11279 8. 130323
11719989_ 7. 94146 7. 822621 7. 868347 7. 924523 7. 97343 7. 993992
11719990_ 7. 218955 7. 14117 7. 13023 7. 078521 7. 223767 7. 111889
11719991_ 7. 709503 7. 637737 7. 642673 7. 608808 7. 683711 7. 615792
11719992_ 7. 206235 7. 333003 7. 353821 6. 769795 6. 637566 6. 692014
11719993_ 7. 761404 7. 801352 7. 859853 7. 32409 7. 37599 7. 232088
11719994_ 6. 665058 6. 564709 6. 657369 5. 950238 5. 867198 5. 984645

11719995_ 8. 523467 8. 387777 8. 51737 8. 316391 8. 345808 8. 345808
11719996_ 8. 456956 8. 417128 8. 531025 8. 425392 8. 448992 8. 475945
11719997_ 8. 841102 8. 910883 8. 917171 9. 124539 9. 185896 9. 158059
11719998_ 7. 823931 7. 818597 7. 856983 7. 680457 7. 699654 7. 704904
11719999_ 6. 087538 6. 012457 6. 011768 6. 046042 6. 008791 6. 050528
11720000_ 7. 10063 6. 945554 7. 060466 7. 604825 7. 610833 7. 605797
11720001_ 7. 258625 7. 288342 7. 269249 7. 204449 7. 14431 7. 298188
11720002_ 6. 847488 6. 948613 6. 948613 6. 930588 6. 888285 6. 973652
11720003_ 4. 195817 4. 290885 4. 098844 4. 271109 4. 280404 4. 247797
11720004_ 6. 096181 6. 076709 5. 982798 6. 072939 6. 086768 6. 054108
11720005_ 5. 222103 5. 104383 5. 087702 4. 798327 4. 747635 4. 891235
11720006_ 6. 444919 6. 641531 6. 555343 6. 651944 6. 658147 6. 571241
11720007_ 3. 494369 3. 665667 3. 635679 3. 54116 3. 556861 3. 597812
11720008_ 3. 605647 3. 789559 3. 676691 3. 988066 3. 705625 3. 712449
11720009_ 6. 731986 6. 730697 6. 716932 6. 722682 6. 679894 6. 797546
11720010_ 7. 525617 7. 589926 7. 586327 7. 528846 7. 382465 7. 463102
11720011_ 6. 360394 6. 316571 6. 416174 6. 040786 6. 142856 6. 245208
11720012_ 6. 891799 6. 727853 6. 79718 6. 524712 6. 599839 6. 705166
11720013_ 6. 020727 5. 909135 5. 988335 6. 003552 5. 986997 6. 00489
11720014_ 7. 442599 7. 41913 7. 402284 7. 458688 7. 405121 7. 358974
11720015_ 4. 308597 4. 345124 4. 309891 4. 552143 4. 329414 4. 463981
11720016_ 3. 225606 3. 250291 3. 135335 3. 163202 3. 229056 3. 253974
11720017_ 5. 357265 5. 387536 5. 384878 5. 642881 5. 323758 5. 44123
11720018_ 6. 25214 6. 363798 6. 311085 6. 577414 6. 562775 6. 609965
11720019_ 6. 331347 6. 280849 6. 181192 6. 315202 6. 432068 6. 365955
11720020_ 5. 96777 6. 119335 6. 044285 6. 131662 6. 124903 6. 073142
11720021_ 5. 434067 5. 46419 5. 308456 5. 500902 5. 412957 5. 660471
11720022_ 4. 087149 3. 952323 3. 885425 3. 997491 4. 032618 3. 905093
11720023_ 5. 530772 5. 189628 5. 354183 5. 197754 5. 218129 5. 205914
11720024_ 5. 442778 5. 19494 5. 284029 5. 148049 5. 341701 5. 200691
11720025_ 6. 502421 6. 361393 6. 395679 6. 393355 6. 34864 6. 363717
11720026_ 11. 37531 11. 35745 11. 3508 11. 28417 11. 30757 11. 29388
11720027_ 11. 33641 11. 29415 11. 33116 11. 27273 11. 29648 11. 31931
11720028_ 8. 41149 8. 30553 8. 460455 8. 973692 8. 902919 8. 990287
11720029_ 9. 43776 9. 38693 9. 490787 10. 05641 10. 03907 9. 998217
11720030_ 8. 006891 7. 964528 8. 017248 7. 451889 7. 511706 7. 442902
11720031_ 3. 411628 3. 687066 3. 499866 3. 917641 3. 723344 4. 071872
11720032_ 4. 494899 4. 247387 4. 238203 4. 373591 4. 673831 4. 601074
11720033_ 2. 84762 3. 021389 2. 858492 3. 036921 2. 902139 3. 013
11720034_ 5. 729655 5. 838756 5. 860789 5. 741556 5. 648656 5. 681788
11720035_ 9. 090657 8. 984879 9. 02174 9. 005611 9. 019472 8. 993296
11720036_ 5. 981995 5. 983935 6. 124408 5. 780425 5. 950545 5. 922714
11720037_ 8. 026238 8. 027673 8. 000911 8. 091391 8. 144729 8. 185571
11720038_ 7. 29838 7. 167543 7. 291509 7. 341662 7. 367702 7. 383661
11720039_ 8. 957354 8. 90398 8. 901995 8. 64211 8. 589888 8. 589888
11720040_ 8. 871377 8. 862477 8. 902256 8. 709078 8. 728816 8. 633161
11720041_ 9. 251582 9. 207146 9. 186678 8. 859619 8. 839444 8. 897833
11720042_ 8. 182611 8. 102696 8. 200775 8. 596608 8. 726041 8. 702599
11720043_ 8. 115513 8. 075261 8. 085268 8. 054351 8. 097547 8. 093611
11720044_ 7. 970603 7. 904764 7. 95623 8. 003917 7. 927784 7. 971848
11720045_ 8. 149895 8. 085325 8. 116807 7. 731014 7. 768946 7. 727754

11720046_ 7. 961941 8. 06221 7. 981511 7. 995091 7. 949363 7. 924404
11720047_ 4. 360041 4. 329334 4. 282867 4. 394637 4. 502732 4. 498786
11720048_ 2. 162497 2. 285493 2. 739802 2. 467378 2. 579872 2. 374203
11720049_ 8. 861778 8. 74709 8. 767718 9. 011282 9. 102775 9. 030756
11720050_ 6. 871384 6. 994375 6. 739151 6. 962756 7. 001821 6. 967737
11720051_ 8. 496647 8. 428105 8. 544783 7. 927931 7. 891581 7. 961055
11720052_ 9. 976557 9. 93903 9. 972255 10. 57125 10. 5812 10. 61535
11720053_ 9. 383211 9. 347838 9. 363951 10. 00161 9. 995032 10. 0059
11720054_ 10. 28172 10. 30391 10. 26723 9. 870589 9. 911556 9. 776213
11720055_ 9. 230458 9. 252006 9. 250517 9. 383735 9. 404234 9. 388868
11720056_ 7. 80504 7. 725192 7. 851123 7. 955086 7. 997158 8. 002496
11720057_ 8. 484339 8. 524963 8. 601669 8. 604792 8. 6179 8. 597078
11720058_ 6. 892902 6. 952474 6. 97845 6. 778699 6. 79291 6. 833805
11720059_ 4. 830352 4. 875308 4. 741834 5. 015557 4. 934646 4. 898972
11720060_ 5. 360087 5. 468454 5. 402891 5. 455563 5. 428631 5. 289844
11720061_ 7. 916845 7. 916207 7. 945198 8. 048914 8. 016781 8. 032473
11720062_ 10. 44238 10. 33297 10. 4376 10. 66411 10. 71918 10. 6552
11720063_ 4. 815683 5. 029529 4. 857295 5. 220892 5. 309245 5. 114684
11720064_ 5. 547592 5. 567637 5. 477212 5. 870242 5. 881087 5. 784601
11720065_ 7. 528745 7. 435429 7. 558703 7. 286852 7. 359489 7. 299735
11720066_ 7. 580761 7. 554787 7. 567284 7. 163411 7. 153454 7. 142002
11720067_ 4. 984315 4. 997545 5. 063169 5. 048497 5. 013455 5. 07406
11720068_ 5. 667931 5. 502091 5. 518169 5. 466858 5. 417526 5. 272866
11720069_ 9. 574925 9. 6884 9. 583204 9. 487088 9. 392076 9. 432864
11720070_ 10. 72029 10. 71585 10. 70025 10. 59935 10. 58712 10. 6127
11720071_ 7. 534218 7. 62144 7. 570794 7. 574591 7. 585952 7. 523908
11720072_ 4. 514547 4. 520359 4. 423817 4. 267275 4. 510026 4. 50146
11720073_ 9. 529182 9. 404136 9. 483438 9. 375218 9. 445066 9. 399828
11720074_ 9. 65491 9. 588393 9. 643241 9. 555322 9. 600039 9. 559528
11720075_ 7. 855877 7. 795663 7. 837951 6. 889017 6. 824334 6. 849306
11720076_ 6. 180429 6. 247161 6. 250342 6. 235573 6. 281563 6. 245314
11720077_ 9. 463404 9. 35111 9. 456491 9. 234279 9. 233003 9. 233828
11720078_ 4. 320869 4. 436223 4. 327019 4. 376095 4. 50802 4. 542114
11720079_ 3. 292043 3. 2442 3. 1201 3. 271878 3. 358244 3. 355985
11720080_ 2. 235709 2. 25483 2. 256131 2. 187746 2. 166552 2. 278299
11720081_ 5. 182558 5. 100657 5. 122133 5. 545459 5. 530266 5. 54743
11720082_ 8. 361291 8. 307997 8. 350181 9. 117385 9. 139965 9. 135667
11720083_ 7. 976878 7. 934177 8. 062349 8. 329545 8. 32357 8. 393727
11720084_ 8. 092569 8. 0459 8. 199177 8. 443183 8. 458967 8. 552009
11720085_ 3. 663531 4. 117175 4. 051273 4. 772366 4. 692269 4. 643717
11720086_ 8. 141614 8. 046563 8. 090809 8. 300951 8. 321777 8. 335931
11720087_ 8. 179055 8. 075197 8. 191135 8. 154921 8. 168061 8. 128436
11720088_ 8. 336958 8. 428261 8. 451089 8. 476826 8. 506163 8. 398682
11720089_ 5. 755778 5. 727222 5. 817424 6. 192899 6. 105058 6. 30351
11720090_ 6. 971486 6. 877573 6. 747728 7. 417811 7. 470353 7. 350159
11720091_ 9. 704273 9. 580331 9. 664477 9. 617822 9. 606525 9. 6162
11720092_ 7. 89841 7. 879163 7. 824646 7. 997809 8. 073869 8. 038535
11720093_ 8. 038524 8. 044963 8. 057471 8. 03047 8. 069797 8. 074143
11720094_ 7. 900237 7. 818554 7. 859862 7. 528859 7. 457113 7. 5232
11720095_ 8. 638349 8. 632371 8. 661985 8. 66295 8. 599038 8. 765264
11720096_ 6. 59078 6. 635912 6. 66396 6. 331743 6. 357654 6. 414267

11720097_ 5.926672 5.806183 5.99869 5.954081 5.880487 5.986884
11720098_ 7.424471 7.383711 7.366329 7.670985 7.603589 7.752102
11720099_ 6.35331 6.286231 6.400817 6.643036 6.599032 6.632752
11720100_ 7.863703 7.756946 7.879825 7.608146 7.632652 7.643901
11720101_ 10.40992 10.34414 10.43574 10.33483 10.30974 10.34772
11720102_ 8.84497 8.740733 8.766507 8.589331 8.586554 8.646421
11720103_ 7.761569 7.711631 7.761942 8.164023 8.162878 8.191938
11720104_ 8.375171 8.282611 8.331062 8.316636 8.338763 8.196597
11720105_ 10.14548 10.05892 10.12984 9.830206 9.876564 9.858288
11720106_ 10.46746 10.49012 10.47825 10.35402 10.3339 10.30746
11720107_ 9.368576 9.309837 9.339188 8.798377 8.85424 8.899255
11720108_ 8.53498 8.434312 8.536112 8.55723 8.596747 8.589704
11720109_ 6.505543 6.578906 6.601583 7.136879 7.249605 7.037694
11720110_ 7.391156 7.238667 7.409349 7.357886 7.386992 7.405728
11720111_ 8.14267 8.003674 8.108318 8.294904 8.248098 8.297201
11720112_ 8.775759 8.719428 8.735535 8.947441 8.99683 8.98527
11720113_ 10.0143 9.960776 10.00019 9.99075 9.984919 10.03361
11720114_ 7.122072 7.091175 7.017015 7.276333 7.399192 7.400849
11720115_ 7.121299 7.112878 7.153079 7.767001 7.732649 7.664116
11720116_ 6.047118 6.099712 6.058574 6.409492 6.20578 6.272847
11720117_ 7.282921 7.135218 7.274738 7.471005 7.424986 7.483849
11720118_ 6.698699 6.550412 6.722123 6.808913 6.833873 6.741935
11720119_ 6.000517 6.002085 5.922714 6.013065 6.005309 6.107806
11720120_ 6.128092 5.96222 6.165718 6.203858 6.215804 6.291023
11720121_ 5.06458 5.100434 4.886404 5.158512 5.128749 5.151618
11720122_ 7.474514 7.57447 7.429752 7.68458 7.681017 7.640167
11720123_ 6.616128 6.699771 6.557691 6.896702 6.826776 6.881811
11720124_ 7.588975 7.599399 7.633346 8.067365 8.096948 8.16528
11720125_ 3.62254 3.625824 3.766732 3.945593 3.697406 3.925411
11720126_ 7.478351 7.557959 7.55857 7.471134 7.427188 7.498443
11720127_ 6.453195 6.145906 6.093399 5.79255 5.739176 5.781787
11720128_ 8.094885 8.187398 8.151428 8.134846 8.198358 8.195447
11720129_ 6.50219 6.527099 6.481677 6.703659 6.792515 6.863471
11720130_ 6.741889 6.736799 6.709266 6.954598 6.922518 6.959072
11720131_ 5.592665 5.454963 5.50091 6.040112 5.944715 6.217308
11720132_ 6.337783 6.02549 6.365403 6.65401 6.731108 6.733577
11720133_ 5.656174 5.602094 5.699538 5.284647 5.400067 5.289796
11720134_ 7.772557 7.710403 7.865461 7.478194 7.335558 7.493278
11720135_ 6.522355 6.455428 6.512572 5.973495 6.042275 6.126343
11720136_ 9.119441 9.132223 9.122754 8.982729 8.905768 8.911163
11720137_ 8.123776 8.110387 8.107907 8.21238 8.267516 8.207982
11720138_ 7.6059 7.53756 7.627838 7.756816 7.810389 7.744707
11720139_ 5.841739 5.841177 5.815427 5.723241 5.686361 5.758795
11720140_ 6.414953 6.344461 6.515821 6.886652 6.997431 6.800823
11720141_ 8.531295 8.441585 8.576364 8.980491 8.964808 8.976838
11720142_ 3.329773 3.340259 3.365755 3.328647 3.641247 3.426127
11720143_ 7.820219 7.868277 7.980646 8.299356 8.259108 8.314372
11720144_ 5.597751 5.52568 5.637022 5.645409 5.63355 5.685934
11720145_ 6.089546 6.085218 6.184339 6.471387 6.501129 6.543893
11720146_ 7.149188 7.04158 7.133187 6.848203 6.856016 7.058568
11720147_ 6.198031 6.142636 6.188945 6.186696 6.124437 6.18983

11720148_ 7. 606227 7. 543416 7. 544594 7. 04692 7. 025793 7. 000566
11720149_ 4. 997517 5. 090604 4. 846116 4. 970864 4. 890539 5. 024066
11720150_ 2. 720021 2. 551603 2. 874619 2. 9904 2. 957964 2. 742507
11720151_ 5. 57353 5. 609406 5. 216986 5. 630556 5. 527785 5. 487211
11720152_ 8. 356797 8. 419723 8. 455713 8. 539439 8. 568697 8. 514531
11720153_ 7. 662766 7. 604825 7. 633831 6. 889794 6. 946361 6. 769732
11720154_ 7. 303529 7. 16402 7. 365109 6. 52202 6. 547534 6. 45065
11720155_ 9. 938471 9. 883459 9. 974425 9. 272436 9. 264184 9. 227758
11720156_ 5. 958705 5. 895699 5. 926132 6. 179142 6. 00265 6. 003004
11720157_ 8. 596143 8. 519393 8. 570593 7. 639003 7. 590243 7. 647545
11720158_ 6. 505359 6. 392355 6. 468786 6. 256119 6. 276598 6. 200464
11720159_ 6. 550382 6. 472438 6. 537475 6. 408009 6. 479286 6. 493415
11720160_ 5. 270266 5. 376729 5. 27788 5. 43011 5. 310051 5. 394484
11720161_ 3. 249984 3. 503743 3. 321385 3. 402457 3. 224413 3. 046858
11720162_ 4. 936383 4. 98016 4. 672119 5. 238434 5. 075693 4. 816632
11720163_ 8. 686822 8. 631084 8. 715834 7. 995115 7. 996418 8. 000463
11720164_ 6. 519091 6. 538822 6. 444829 6. 494443 6. 597333 6. 559393
11720165_ 7. 089177 7. 134375 7. 062469 7. 670028 7. 688506 7. 793397
11720166_ 5. 865861 5. 875476 5. 877441 5. 870242 5. 927019 5. 930011
11720167_ 2. 87416 2. 83198 3. 150034 3. 249714 3. 131936 3. 180062
11720168_ 4. 565267 4. 635799 4. 591945 4. 632537 4. 601525 4. 652391
11720169_ 6. 804699 6. 685406 6. 677911 6. 88037 7. 03674 6. 964521
11720170_ 8. 896363 8. 914555 8. 929806 9. 114163 9. 204027 9. 163519
11720171_ 9. 55367 9. 499294 9. 573528 9. 736808 9. 819302 9. 774995
11720172_ 9. 358659 9. 350192 9. 402833 9. 240779 9. 307993 9. 285661
11720173_ 8. 259869 8. 215723 8. 257398 8. 158818 8. 231077 8. 204808
11720174_ 7. 821905 7. 772544 7. 836939 7. 816493 7. 866979 7. 934167
11720175_ 7. 731783 7. 650244 7. 669033 7. 647764 7. 715572 7. 663745
11720176_ 7. 238795 7. 344469 7. 300688 7. 340915 7. 335667 7. 382352
11720177_ 7. 169001 7. 124047 7. 111547 7. 116268 7. 240471 7. 145569
11720178_ 6. 685558 6. 72741 6. 659953 6. 688897 6. 717859 6. 774194
11720179_ 7. 275535 7. 205925 7. 25286 7. 284556 7. 339628 7. 391258
11720180_ 6. 946361 6. 951961 7. 001462 7. 123917 7. 169612 7. 217933
11720181_ 9. 084779 8. 997208 9. 017061 8. 882539 8. 845088 8. 919903
11720182_ 7. 973853 7. 881374 7. 904721 8. 419856 8. 389401 8. 455907
11720183_ 11. 99399 12. 00716 11. 97224 11. 79973 11. 7811 11. 70898
11720184_ 12. 25435 12. 24406 12. 24794 11. 95984 11. 99731 11. 95985
11720185_ 9. 388076 9. 433554 9. 357545 10. 17985 10. 14045 10. 08511
11720186_ 9. 034327 9. 058036 9. 05785 9. 998975 9. 923939 9. 896708
11720187_ 5. 192835 5. 171667 5. 198482 5. 264579 5. 394457 5. 488532
11720188_ 9. 801022 9. 76237 9. 788125 9. 989214 9. 985318 9. 947195
11720189_ 6. 353969 6. 309179 6. 332316 6. 274594 6. 348541 6. 34267
11720190_ 6. 597943 6. 714177 6. 574834 7. 265178 7. 350159 7. 321412
11720191_ 4. 815683 4. 986074 4. 832095 4. 646558 4. 849431 4. 887566
11720192_ 7. 625569 7. 558383 7. 582732 7. 570591 7. 608077 7. 554442
11720193_ 8. 690649 8. 654767 8. 667288 8. 678802 8. 666281 8. 640759
11720194_ 5. 206249 5. 385998 5. 24531 5. 288601 5. 602819 5. 338987
11720195_ 7. 821363 7. 786515 7. 961646 8. 092839 8. 138486 8. 184257
11720196_ 5. 984661 5. 997155 6. 141071 6. 14374 6. 096364 6. 072992
11720197_ 6. 714657 6. 528382 6. 637882 6. 534923 6. 502516 6. 463296
11720198_ 10. 18501 10. 18792 10. 12314 9. 664307 9. 608337 9. 552922

11720199_ 7. 611021 7. 500601 7. 518326 7. 734944 7. 716239 7. 647573
11720200_ 9. 928529 9. 832868 9. 868189 9. 815536 9. 889049 9. 864225
11720201_ 6. 975069 6. 869996 6. 886649 7. 249461 7. 181501 7. 115782
11720202_ 4. 38391 4. 35265 4. 221214 4. 382298 4. 494033 4. 403203
11720203_ 8. 528061 8. 438847 8. 508772 9. 129464 9. 158423 9. 146114
11720204_ 6. 133532 5. 980904 6. 103833 6. 495054 6. 428658 6. 498368
11720205_ 7. 846998 7. 726365 7. 753199 7. 179541 7. 263358 7. 259037
11720206_ 8. 66114 8. 665318 8. 678026 8. 082613 7. 973907 8. 013338
11720207_ 6. 816745 6. 818525 6. 897768 6. 868312 6. 862059 7. 00259
11720208_ 6. 23445 6. 159905 6. 343005 6. 228818 6. 282224 6. 140465
11720209_ 7. 313857 7. 299094 7. 38838 7. 372778 7. 388684 7. 32653
11720210_ 5. 618656 5. 672285 5. 614605 5. 891406 5. 758374 5. 793507
11720211_ 7. 934622 7. 732177 7. 870461 8. 143783 8. 162227 8. 176955
11720212_ 5. 835592 5. 947063 5. 74985 5. 954244 5. 869867 5. 894533
11720213_ 7. 687632 7. 664026 7. 571782 7. 701561 7. 719502 7. 720484
11720214_ 7. 777787 7. 665301 7. 738533 7. 957251 7. 955137 7. 926972
11720215_ 7. 846296 7. 863072 7. 849635 7. 952008 8. 07461 8. 027878
11720216_ 7. 821211 7. 78787 7. 831732 7. 967302 8. 005511 7. 978136
11720217_ 6. 092141 6. 073407 5. 93413 6. 119678 6. 059534 6. 00772
11720218_ 6. 499449 6. 330789 6. 449766 7. 409629 7. 477523 7. 473441
11720219_ 6. 2645 6. 186428 6. 269635 6. 765812 6. 934615 6. 765911
11720220_ 6. 094413 5. 908635 6. 021066 5. 748684 5. 629494 5. 745469
11720221_ 9. 359004 9. 312736 9. 384964 8. 80285 8. 789813 8. 763924
11720222_ 8. 810625 8. 686522 8. 84421 8. 213546 8. 175147 8. 111355
11720223_ 7. 741021 7. 730816 7. 78125 7. 598461 7. 589273 7. 604716
11720224_ 6. 500841 6. 606886 6. 654058 6. 932109 6. 919968 6. 959296
11720225_ 7. 80432 7. 772882 7. 849257 7. 753523 7. 722161 7. 683706
11720226_ 8. 141523 8. 104574 8. 186522 7. 999885 7. 998395 8. 023009
11720227_ 8. 764701 8. 781315 8. 790021 8. 948854 8. 94538 8. 892449
11720228_ 7. 203144 7. 031554 7. 065297 7. 0509 7. 053996 7. 06092
11720229_ 6. 626925 6. 57099 6. 584876 6. 058786 6. 070923 6. 297419
11720230_ 9. 200478 9. 146887 9. 122536 8. 368485 8. 503382 8. 456466
11720231_ 9. 09054 8. 99052 9. 108028 8. 037291 8. 02776 8. 098883
11720232_ 9. 113255 9. 062634 9. 113769 8. 972153 9. 008082 8. 974847
11720233_ 5. 550924 5. 668668 5. 573963 5. 70841 5. 774126 5. 742088
11720234_ 5. 578897 5. 661944 5. 575588 5. 744727 5. 799458 5. 742364
11720235_ 5. 556923 5. 419248 5. 514872 5. 748533 5. 789534 5. 724078
11720236_ 7. 821211 7. 770128 7. 762626 8. 110071 8. 151494 8. 131322
11720237_ 7. 446694 7. 430419 7. 434033 7. 760924 7. 793902 7. 7933
11720238_ 6. 605599 6. 489518 6. 594492 6. 792183 6. 696559 6. 812042
11720239_ 8. 341982 8. 330895 8. 354088 8. 437071 8. 424917 8. 406434
11720240_ 4. 956224 4. 784173 4. 906848 5. 114996 5. 026128 5. 068748
11720241_ 7. 796131 7. 705632 7. 928749 8. 384356 8. 425238 8. 356844
11720242_ 6. 24286 6. 299978 6. 083372 6. 253935 6. 252661 6. 36362
11720243_ 6. 067912 6. 226277 6. 159771 6. 02172 6. 158267 6. 245595
11720244_ 5. 564461 5. 735761 5. 728004 5. 828837 5. 880679 5. 895155
11720245_ 6. 946361 7. 097444 6. 97107 7. 167591 7. 178347 7. 183172
11720246_ 6. 966533 6. 887127 6. 994297 7. 174876 7. 20252 7. 294323
11720247_ 8. 221317 8. 195947 8. 186554 8. 950309 8. 984294 8. 956454
11720248_ 7. 355586 7. 548385 7. 408916 7. 456773 7. 486481 7. 577216
11720249_ 7. 324516 7. 298108 7. 362259 7. 370798 7. 41503 7. 363837

11720250_ 9. 499624 9. 449809 9. 498631 9. 438044 9. 396732 9. 397075
11720251_ 2. 397503 2. 331798 2. 235709 2. 254426 2. 241678 2. 494072
11720252_ 7. 448288 7. 361975 7. 430978 6. 58964 6. 682329 6. 78184
11720253_ 9. 273784 9. 317166 9. 225861 9. 405131 9. 342446 9. 286171
11720254_ 6. 347024 6. 040911 6. 278072 6. 776257 6. 858412 6. 884733
11720255_ 3. 209468 3. 359491 3. 175234 3. 138717 3. 434108 3. 273903
11720256_ 4. 018852 3. 997131 4. 018852 3. 668786 4. 071897 4. 083502
11720257_ 7. 080684 7. 045124 7. 031268 6. 94441 6. 945477 6. 992785
11720258_ 7. 395041 7. 230093 7. 353642 6. 687999 6. 667598 6. 671568
11720259_ 8. 062516 8. 002885 8. 033834 8. 449178 8. 432422 8. 499826
11720260_ 9. 390498 9. 349925 9. 398413 9. 21276 9. 245389 9. 226102
11720261_ 7. 716086 7. 738447 7. 749174 7. 25266 7. 206996 7. 223238
11720262_ 8. 358527 8. 284273 8. 292242 7. 78787 7. 950823 7. 848212
11720263_ 7. 851218 7. 732895 7. 861195 7. 382114 7. 523979 7. 391324
11720264_ 8. 25111 8. 205913 8. 27236 7. 633734 7. 660887 7. 589
11720265_ 5. 140588 5. 131153 5. 060114 5. 125851 5. 229798 5. 130985
11720266_ 6. 772207 6. 648994 6. 704869 6. 74635 6. 857513 6. 883739
11720267_ 5. 509916 5. 667947 5. 53143 5. 758512 5. 677421 5. 691228
11720268_ 7. 82663 7. 771236 7. 816952 7. 317368 7. 289973 7. 31013
11720269_ 9. 584805 9. 563964 9. 528651 9. 217462 9. 159033 9. 165099
11720270_ 8. 174434 8. 101481 8. 119141 8. 068007 8. 03822 8. 082097
11720271_ 6. 074326 6. 244363 6. 048387 6. 085052 6. 149455 6. 118838
11720272_ 5. 059487 5. 189628 4. 978987 5. 378433 5. 427044 5. 319588
11720273_ 6. 910833 6. 998066 6. 939281 7. 151194 7. 141458 7. 093964
11720274_ 6. 997048 6. 827649 7. 039023 7. 021563 6. 899936 7. 004787
11720275_ 6. 616344 6. 655758 6. 598438 6. 570672 6. 563772 6. 506318
11720276_ 7. 343205 7. 36259 7. 264167 7. 689007 7. 676451 7. 623641
11720277_ 6. 7659 6. 644609 6. 618774 7. 502461 7. 527999 7. 425969
11720278_ 5. 363959 5. 291109 5. 265554 5. 26034 5. 416414 5. 330968
11720279_ 5. 502397 5. 518369 5. 395846 5. 502648 5. 591907 5. 474174
11720280_ 6. 253647 6. 033313 6. 206526 6. 495731 6. 450072 6. 485642
11720281_ 5. 993198 5. 785138 5. 954992 6. 297178 6. 307816 6. 313755
11720282_ 5. 045134 4. 98122 5. 073036 5. 351598 5. 297498 5. 260201
11720283_ 7. 006141 6. 990182 6. 970036 6. 893218 6. 900906 6. 889962
11720284_ 4. 787239 4. 787239 4. 739245 4. 871826 4. 787239 4. 79911
11720285_ 5. 235825 5. 326185 5. 325151 5. 156303 5. 150281 5. 201887
11720286_ 7. 116663 7. 169777 7. 111885 7. 195012 7. 260162 7. 234988
11720287_ 6. 559282 6. 502875 6. 583271 6. 397946 6. 582092 6. 528702
11720288_ 7. 551128 7. 660209 7. 645059 7. 525149 7. 537124 7. 469145
11720289_ 9. 768621 9. 715051 9. 758408 9. 629209 9. 629427 9. 632956
11720290_ 6. 704411 6. 811382 6. 774803 6. 437382 6. 44265 6. 507464
11720291_ 5. 032158 4. 976536 5. 11282 5. 141562 5. 199505 5. 217994
11720292_ 6. 842035 6. 610558 7. 166527 6. 193491 5. 662262 6. 320254
11720293_ 8. 274629 8. 256832 8. 330363 6. 414953 6. 426893 6. 527884
11720294_ 8. 611039 8. 579504 8. 565219 8. 696756 8. 809353 8. 659475
11720295_ 4. 530413 4. 214986 4. 281712 4. 425688 4. 300078 4. 108975
11720296_ 5. 763355 5. 658091 5. 808264 5. 836269 5. 802529 5. 882374
11720297_ 5. 139115 5. 164037 5. 218079 5. 820052 5. 768053 5. 77317
11720298_ 6. 057948 6. 011116 6. 295595 5. 6882 5. 523406 5. 788389
11720299_ 9. 494735 9. 471668 9. 527223 9. 814813 9. 850946 9. 863641
11720300_ 5. 089046 5. 133114 5. 116007 5. 193679 5. 221463 5. 213841

11720301_ 5. 180929 5. 319958 5. 378394 5. 439326 5. 429116 5. 376148
11720302_ 5. 096387 5. 202183 5. 00991 5. 239814 5. 280454 5. 214002
11720303_ 10. 40011 10. 35683 10. 38103 10. 55202 10. 54484 10. 53983
11720304_ 9. 738928 9. 718812 9. 764646 10. 20427 10. 24614 10. 20286
11720305_ 7. 702151 7. 5269 7. 680618 7. 873628 7. 923894 7. 823336
11720306_ 8. 938097 8. 932906 8. 987724 9. 082887 9. 089851 9. 118232
11720307_ 9. 091388 9. 023545 8. 952479 9. 341199 9. 258757 9. 255976
11720308_ 9. 347979 9. 307013 9. 325363 9. 446964 9. 465896 9. 481365
11720309_ 11. 45849 11. 40798 11. 43077 11. 39374 11. 35481 11. 39694
11720310_ 8. 82431 8. 76136 8. 813313 9. 032186 9. 000502 8. 988822
11720311_ 10. 8793 10. 83044 10. 87151 10. 87863 10. 86626 10. 83264
11720312_ 9. 193115 9. 173924 9. 192698 9. 54505 9. 56633 9. 573801
11720313_ 9. 824281 9. 818984 9. 882671 9. 877475 9. 907271 9. 815799
11720314_ 10. 47033 10. 47607 10. 5027 10. 32474 10. 32802 10. 37937
11720315_ 9. 947081 9. 942253 10. 01443 9. 922707 9. 925638 9. 889262
11720316_ 8. 362653 8. 292493 8. 370506 8. 462985 8. 562135 8. 52856
11720317_ 10. 10903 10. 05032 10. 0642 10. 41733 10. 32884 10. 40782
11720318_ 7. 268806 7. 266011 7. 325321 7. 174876 7. 21395 7. 126206
11720319_ 8. 596815 8. 532661 8. 635018 9. 132024 9. 122421 9. 092637
11720320_ 9. 064015 9. 03295 9. 079787 9. 449205 9. 499504 9. 535454
11720321_ 6. 146037 6. 154878 6. 184359 6. 394614 6. 441734 6. 341077
11720322_ 9. 535059 9. 485148 9. 545869 9. 431139 9. 38729 9. 390979
11720323_ 9. 172832 9. 122003 9. 200602 9. 161242 9. 175329 9. 186919
11720324_ 10. 37296 10. 29739 10. 28999 10. 51684 10. 54623 10. 53432
11720325_ 5. 940898 6. 155286 6. 018412 6. 08944 6. 106645 6. 144936
11720326_ 2. 648213 2. 841109 2. 777679 2. 512144 2. 404475 2. 509638
11720327_ 9. 102254 8. 90831 9. 126551 9. 85712 9. 852522 9. 857196
11720328_ 10. 55043 10. 48448 10. 50457 10. 77149 10. 7676 10. 65973
11720329_ 8. 625083 8. 483647 8. 57785 8. 58181 8. 613266 8. 604074
11720330_ 10. 69575 10. 65781 10. 67107 10. 7281 10. 70928 10. 70904
11720331_ 8. 990145 8. 947005 9. 014019 8. 179071 8. 26836 8. 243104
11720332_ 7. 524509 7. 368242 7. 593972 7. 781327 7. 733682 7. 759064
11720333_ 8. 752205 8. 716443 8. 762144 8. 980792 8. 971246 8. 993884
11720334_ 7. 003112 6. 940349 7. 046136 7. 169091 7. 188567 7. 244592
11720335_ 8. 547953 8. 345039 8. 422259 8. 712646 8. 699227 8. 633291
11720336_ 8. 118168 8. 011199 8. 073314 8. 224439 8. 324775 8. 246535
11720337_ 10. 71222 10. 68708 10. 73556 10. 59008 10. 63646 10. 5924
11720338_ 5. 512912 5. 353883 5. 253929 5. 481693 5. 442379 5. 473681
11720339_ 4. 157324 4. 020633 4. 029836 4. 340106 4. 303224 4. 286654
11720340_ 7. 778584 7. 707653 7. 66691 7. 241647 7. 313325 7. 250844
11720341_ 5. 371472 5. 47013 5. 569625 5. 727698 5. 606088 5. 731202
11720342_ 11. 15524 11. 09766 11. 13265 11. 1021 11. 11851 11. 06819
11720343_ 4. 64846 4. 672916 4. 763731 4. 807496 4. 800411 4. 75133
11720344_ 4. 243932 4. 391599 4. 204368 4. 312508 4. 404853 4. 344434
11720345_ 9. 226828 9. 149179 9. 222503 9. 069481 9. 060388 9. 083455
11720346_ 8. 19777 8. 19316 8. 192895 8. 202361 8. 192661 8. 200573
11720347_ 7. 97343 8. 006949 8. 069928 7. 950842 7. 998743 8. 016756
11720348_ 9. 363954 9. 295452 9. 340548 9. 310342 9. 361577 9. 43456
11720349_ 5. 77032 5. 41587 5. 481678 4. 350589 4. 221131 4. 670409
11720350_ 9. 255279 9. 212157 9. 290871 9. 231621 9. 289974 9. 230929
11720351_ 8. 48065 8. 318416 8. 337709 8. 592887 8. 61051 8. 617068

11720352_ 8. 331097 8. 34054 8. 283827 8. 482826 8. 495553 8. 46319
11720353_ 9. 170707 9. 22318 9. 236419 9. 330296 9. 342816 9. 399819
11720354_ 6. 866078 6. 892207 6. 828844 6. 894191 6. 987864 6. 831788
11720355_ 7. 667552 7. 508223 7. 636995 7. 939676 7. 955209 7. 990549
11720356_ 5. 997969 6. 026213 5. 965857 5. 753655 5. 934765 5. 720426
11720357_ 7. 519913 7. 417811 7. 451284 7. 495815 7. 461017 7. 410344
11720358_ 7. 948338 7. 907194 7. 876816 7. 723216 7. 73817 7. 794043
11720359_ 5. 181261 4. 985027 5. 213561 5. 766276 5. 768053 5. 833416
11720360_ 8. 456297 8. 438097 8. 395984 8. 269103 8. 269103 8. 224128
11720361_ 7. 867447 7. 735776 7. 811066 6. 844422 6. 833695 6. 881544
11720362_ 8. 697505 8. 55462 8. 704463 8. 731302 8. 763139 8. 738379
11720363_ 8. 625297 8. 636785 8. 693347 8. 596319 8. 604025 8. 557201
11720364_ 4. 757189 4. 809663 4. 709082 4. 741578 4. 750763 4. 766134
11720365_ 5. 864052 5. 86331 5. 827065 5. 956171 5. 925373 5. 937874
11720366_ 7. 997978 7. 982396 7. 996842 7. 885758 7. 898286 7. 900315
11720367_ 10. 06102 9. 968127 10. 04617 8. 844986 8. 885536 8. 831762
11720368_ 8. 483883 8. 436661 8. 479097 7. 739881 7. 593201 7. 505345
11720369_ 8. 760345 8. 64759 8. 638664 8. 574318 8. 565347 8. 569321
11720370_ 9. 685506 9. 565593 9. 657155 9. 334759 9. 322616 9. 350995
11720371_ 6. 75814 6. 722545 6. 680001 6. 632898 6. 637348 6. 680001
11720372_ 5. 357777 5. 419635 5. 559899 5. 220659 5. 054242 5. 143931
11720373_ 6. 596178 6. 521047 6. 438815 6. 441663 6. 351732 6. 332059
11720374_ 7. 092687 6. 990847 7. 020775 6. 657294 6. 755413 6. 772112
11720375_ 8. 17038 8. 167625 8. 225041 8. 047576 7. 909218 7. 949591
11720376_ 6. 338988 6. 350624 6. 220984 6. 347305 6. 509559 6. 441398
11720377_ 6. 296256 6. 165218 6. 176624 6. 358811 6. 3131 6. 44628
11720378_ 7. 742669 7. 704465 7. 72538 7. 639003 7. 637004 7. 61842
11720379_ 7. 664919 7. 579196 7. 618347 7. 529667 7. 531634 7. 543379
11720380_ 9. 262331 9. 225277 9. 146407 9. 9994 9. 999963 10. 00468
11720381_ 9. 167901 9. 140346 9. 186012 8. 950186 8. 991798 8. 945485
11720382_ 8. 443383 8. 39093 8. 498802 7. 538764 7. 609153 7. 545711
11720383_ 8. 167874 8. 060002 8. 116398 7. 723716 7. 673005 7. 665366
11720384_ 8. 737545 8. 615464 8. 664184 8. 062375 8. 03792 8. 100578
11720385_ 6. 338699 6. 159771 6. 141788 6. 338622 6. 33875 6. 318339
11720386_ 5. 36314 5. 322754 5. 593157 5. 505082 5. 4978 5. 481813
11720387_ 9. 145955 9. 060801 9. 100605 9. 091481 9. 135717 9. 060255
11720388_ 4. 519843 4. 469927 4. 417228 4. 465359 4. 489078 4. 616815
11720389_ 4. 269346 4. 442479 4. 395364 4. 631424 4. 668154 4. 66114
11720390_ 6. 701219 6. 544096 6. 643477 6. 815994 6. 813717 6. 871434
11720391_ 9. 117812 9. 00333 9. 092744 8. 776159 8. 841103 8. 785709
11720392_ 4. 600346 4. 418406 4. 413611 4. 432675 4. 634596 4. 432675
11720393_ 4. 662746 4. 473533 4. 659577 4. 317703 4. 557074 4. 666158
11720394_ 3. 270542 3. 57689 3. 349439 3. 551079 3. 387842 3. 539783
11720395_ 8. 294198 8. 262973 8. 257444 8. 336843 8. 25292 8. 240867
11720396_ 8. 294227 8. 268102 8. 221605 8. 326579 8. 289108 8. 238353
11720397_ 7. 566167 7. 501167 7. 495605 7. 578293 7. 6347 7. 52564
11720398_ 9. 181675 9. 134335 9. 229966 9. 567698 9. 605323 9. 626277
11720399_ 7. 420356 7. 450203 7. 230373 7. 567008 7. 592353 7. 590379
11720400_ 5. 138568 4. 842872 5. 297498 5. 954081 6. 021954 6. 152555
11720401_ 6. 867109 6. 770791 6. 83286 7. 051505 7. 222056 7. 044392
11720402_ 6. 88388 6. 874408 6. 96235 6. 986766 7. 001124 6. 972692

11720403_ 8. 154477 8. 048914 8. 180432 8. 049074 8. 140247 8. 078413
11720404_ 8. 615704 8. 632371 8. 576605 8. 853507 8. 843382 8. 85896
11720405_ 7. 045375 7. 044812 7. 084672 7. 033254 7. 042563 7. 059057
11720406_ 7. 055228 7. 009306 7. 036727 6. 839141 6. 933578 6. 853119
11720407_ 7. 910863 7. 873737 7. 948032 7. 581959 7. 607105 7. 600114
11720408_ 5. 181107 5. 290596 5. 17639 5. 203125 5. 296365 5. 328133
11720409_ 6. 855939 6. 794351 6. 894852 6. 238205 6. 147422 6. 043382
11720410_ 6. 876172 6. 870601 7. 010573 6. 192459 6. 127827 6. 293901
11720411_ 6. 182248 6. 051629 6. 230932 5. 302653 4. 944156 5. 065037
11720412_ 8. 460196 8. 381481 8. 470123 8. 365431 8. 370331 8. 32363
11720413_ 7. 203111 7. 178549 7. 190494 7. 366623 7. 442788 7. 387167
11720414_ 6. 398997 6. 420441 6. 5986 6. 952362 6. 998687 7. 058567
11720415_ 7. 896403 7. 782453 7. 834944 7. 61711 7. 663735 7. 64914
11720416_ 7. 694613 7. 632064 7. 666485 7. 576132 7. 558739 7. 617801
11720417_ 4. 357029 4. 614818 4. 430055 4. 841169 4. 453011 4. 437243
11720418_ 9. 323995 9. 267193 9. 352797 9. 356808 9. 362146 9. 373217
11720419_ 8. 390337 8. 400333 8. 470519 8. 54808 8. 57552 8. 651843
11720420_ 5. 955392 5. 797083 5. 878995 5. 665521 5. 666467 5. 73719
11720421_ 8. 609231 8. 536441 8. 672072 7. 079842 7. 129343 7. 176588
11720422_ 9. 855356 9. 863455 9. 816308 9. 798817 9. 770341 9. 674696
11720423_ 6. 601052 6. 583274 6. 517698 5. 67411 5. 361298 5. 571857
11720424_ 6. 836656 6. 668983 6. 689965 6. 621806 6. 712643 6. 728001
11720425_ 4. 072818 3. 650452 3. 830549 3. 830549 3. 503743 3. 671362
11720426_ 6. 589133 6. 556003 6. 460736 6. 401237 6. 312793 6. 39109
11720427_ 6. 726744 6. 705049 6. 703226 7. 296767 7. 286885 7. 303318
11720428_ 7. 495646 7. 388078 7. 501082 7. 203101 7. 250969 7. 19478
11720429_ 7. 955686 7. 91161 7. 909803 7. 750018 7. 732787 7. 741724
11720430_ 7. 392275 7. 52847 7. 449698 7. 347991 7. 21432 7. 284151
11720431_ 3. 571903 3. 304967 3. 398236 3. 028515 2. 84656 3. 063748
11720432_ 7. 110209 7. 220941 7. 099449 7. 093496 7. 073839 7. 21364
11720433_ 7. 54118 7. 547916 7. 575339 6. 651608 6. 630453 6. 756387
11720434_ 7. 464351 7. 451021 7. 470871 7. 183722 7. 151405 7. 188192
11720435_ 7. 272757 7. 233306 7. 26311 6. 975313 6. 965141 7. 059456
11720436_ 5. 01147 5. 241733 5. 01147 4. 997996 5. 254941 5. 2666
11720437_ 8. 552637 8. 417128 8. 513682 8. 231671 8. 151159 8. 211864
11720438_ 5. 676101 5. 773546 5. 763634 5. 793341 5. 850629 5. 773546
11720439_ 5. 958694 5. 886723 5. 944903 5. 622417 5. 660201 5. 771652
11720440_ 4. 695587 4. 64252 4. 532266 4. 606827 4. 600288 4. 709344
11720441_ 4. 305577 4. 211548 4. 384553 4. 48641 4. 56419 4. 488078
11720442_ 6. 898793 7. 075227 6. 846533 7. 123983 7. 213524 7. 270587
11720443_ 9. 198675 9. 162273 9. 181502 8. 747277 8. 743232 8. 739382
11720444_ 9. 13945 9. 088194 9. 15247 8. 950592 9. 017422 9. 031971
11720445_ 7. 204199 7. 41867 7. 282987 7. 184357 7. 157013 7. 170415
11720446_ 7. 00845 7. 049078 6. 963042 7. 308728 7. 099947 7. 201258
11720447_ 4. 870604 4. 787688 4. 966216 4. 590356 4. 54717 4. 670778
11720448_ 3. 871188 3. 997131 3. 887777 3. 872406 3. 915533 3. 787819
11720449_ 7. 679316 7. 754237 7. 768775 7. 749286 7. 824882 7. 678346
11720450_ 4. 881092 4. 720908 4. 762288 4. 824195 4. 762288 4. 612691
11720451_ 3. 662832 3. 607982 3. 711337 3. 850246 3. 711337 3. 781769
11720452_ 6. 225513 6. 282224 6. 001875 6. 087474 6. 122294 6. 175536
11720453_ 8. 251181 8. 267271 8. 269981 8. 269067 8. 248636 8. 23669

11720454_ 9.98778 9.965267 9.979318 9.85647 9.822153 9.781757
11720455_ 10.52534 10.50959 10.5504 10.47262 10.45464 10.4737
11720456_ 7.176105 7.2219 7.178695 7.60645 7.52816 7.510657
11720457_ 5.704835 5.380649 5.39192 6.085226 5.995029 6.118838
11720458_ 11.06478 11.02224 11.05185 11.0347 11.03462 11.04739
11720459_ 10.46412 10.51397 10.54538 10.67522 10.68021 10.64087
11720460_ 7.7997 7.756069 7.818706 7.957827 7.887664 7.952877
11720461_ 7.01795 6.960766 7.036158 7.052785 7.045734 7.073016
11720462_ 1.862996 1.932724 1.833178 2.006801 2.006801 2.176603
11720463_ 1.951549 1.898146 1.941896 2.045481 2.045481 2.034666
11720464_ 5.584813 5.457693 5.686079 5.624627 5.782364 5.803735
11720465_ 9.002636 8.946693 8.978696 9.037322 9.067587 9.074384
11720466_ 10.57497 10.56547 10.55442 10.61069 10.57632 10.59315
11720467_ 9.329785 9.21621 9.267489 9.517551 9.501282 9.55691
11720468_ 9.113387 9.032401 9.103524 9.311233 9.342227 9.337207
11720469_ 3.865426 3.606313 3.644288 3.843717 3.879309 3.715222
11720470_ 7.737558 7.605578 7.641132 7.702793 7.75353 7.732941
11720471_ 6.7637 6.826157 6.895317 6.701371 6.745141 6.712342
11720472_ 5.090808 5.11527 5.087041 5.198308 5.056176 5.075635
11720473_ 5.115024 5.129837 5.142788 5.053755 5.254993 5.081668
11720474_ 10.96207 10.93749 10.9211 10.99465 10.92916 10.92332
11720475_ 10.92393 10.89529 10.8931 10.93457 10.85125 10.87768
11720476_ 3.814826 3.717901 3.804984 3.575027 4.004756 4.004756
11720477_ 4.349275 4.416847 4.332225 4.537375 4.265055 4.431245
11720478_ 7.299162 7.224492 7.257385 7.282732 7.273075 7.174876
11720479_ 7.203309 7.25839 7.084145 7.417811 7.284354 7.33354
11720480_ 8.981229 8.895303 9.006841 9.103502 9.106216 9.121057
11720481_ 8.951608 8.962912 8.976347 9.069172 9.00589 8.973275
11720482_ 7.042083 7.021395 7.142802 6.917027 6.902715 6.902905
11720483_ 7.117225 7.020462 7.101239 6.86704 6.915104 6.906318
11720484_ 9.900837 9.819273 9.858052 10.06832 10.06361 10.04341
11720485_ 7.176183 7.110912 7.175658 7.696114 7.653334 7.815901
11720486_ 6.729247 6.720129 6.699904 7.040736 7.077787 7.115129
11720487_ 7.238952 7.254981 7.316482 7.355922 7.296824 7.366958
11720488_ 5.508347 5.430738 5.495874 5.946235 5.627487 5.622289
11720489_ 3.476716 3.374926 3.515582 3.573688 3.534703 3.462252
11720490_ 3.487663 3.428221 3.470456 3.459152 3.460145 3.428221
11720491_ 2.761613 2.53177 2.508262 2.658797 2.53825 2.605235
11720492_ 8.640093 8.514409 8.551111 8.940447 8.967496 8.985274
11720493_ 7.997856 7.926086 8.042066 7.645995 7.720446 7.621664
11720494_ 10.22502 10.28619 10.20782 9.869329 9.833397 9.739405
11720495_ 10.10029 10.03324 10.03097 10.04126 9.998964 10.00567
11720496_ 3.711297 4.181499 3.868214 4.027006 3.99103 3.84359
11720497_ 8.389004 8.449128 8.389265 8.544672 8.480277 8.421343
11720498_ 8.161841 8.099502 8.094354 8.828276 8.90243 8.949535
11720499_ 10.13746 10.08588 10.19167 10.37951 10.33823 10.36933
11720500_ 6.388955 6.332037 6.366873 6.382671 6.338856 6.311665
11720501_ 8.708427 8.633069 8.731727 8.481063 8.532713 8.628951
11720502_ 7.364436 7.331035 7.330656 7.519846 7.4089 7.487445
11720503_ 6.979763 7.072679 7.095695 7.240907 7.271924 7.313045
11720504_ 5.724992 5.77954 5.730269 6.163965 6.120669 6.19864

11720505_ 6. 824288 6. 860073 6. 930154 6. 527933 6. 424163 6. 528702
11720506_ 7. 172976 7. 123835 7. 118731 7. 017085 7. 102052 7. 07826
11720507_ 2. 730705 2. 36728 2. 777326 2. 683395 2. 387636 2. 592516
11720508_ 4. 227477 4. 424085 4. 335573 3. 687337 3. 670911 3. 705625
11720509_ 7. 285909 7. 172323 7. 328099 6. 749814 6. 827218 6. 768233
11720510_ 7. 880783 7. 886188 7. 748168 7. 995641 7. 917894 7. 928441
11720511_ 7. 189627 7. 081069 7. 223155 7. 583435 7. 544654 7. 708592
11720512_ 7. 555802 7. 616491 7. 533163 8. 182954 8. 182323 8. 248692
11720513_ 6. 94773 6. 962755 7. 023335 6. 94441 6. 956528 6. 965946
11720514_ 6. 078737 6. 099476 6. 069567 5. 994343 5. 920485 5. 992354
11720515_ 2. 761498 2. 470635 2. 690289 2. 608856 2. 718322 2. 494072
11720516_ 7. 362702 7. 334601 7. 357052 7. 553519 7. 566016 7. 537133
11720517_ 6. 088062 6. 146755 6. 064404 6. 300592 6. 257874 6. 245199
11720518_ 8. 433652 8. 389131 8. 4115 8. 13498 8. 109034 8. 154265
11720519_ 5. 558146 5. 479088 5. 614752 5. 203511 5. 018552 4. 956388
11720520_ 5. 983284 5. 791798 5. 859653 5. 438378 5. 600586 5. 520286
11720521_ 5. 799206 5. 858809 5. 760362 5. 827571 5. 898435 5. 825975
11720522_ 8. 155881 8. 135984 8. 170467 8. 254911 8. 22879 8. 290884
11720523_ 7. 415182 7. 380586 7. 355752 7. 529039 7. 648522 7. 505114
11720524_ 5. 718988 5. 674725 5. 661959 5. 678647 5. 667249 5. 851813
11720525_ 5. 5725 5. 678041 5. 572672 5. 634461 5. 684775 5. 830441
11720526_ 9. 147599 9. 03596 9. 166657 9. 521656 9. 523074 9. 494681
11720527_ 5. 356301 5. 395573 5. 735636 5. 089092 5. 089092 4. 933431
11720528_ 6. 951374 6. 939518 7. 079742 5. 614563 6. 014517 6. 091436
11720529_ 5. 78262 5. 566011 5. 459791 4. 737313 4. 985867 5. 166072
11720530_ 6. 69413 6. 607643 6. 746524 5. 90046 5. 754995 6. 067245
11720531_ 6. 637423 6. 489785 6. 550814 6. 670848 6. 713722 6. 7471
11720532_ 6. 953925 6. 856537 6. 945126 7. 050425 7. 034574 7. 053575
11720533_ 4. 629594 4. 893345 4. 739216 5. 26034 4. 899239 4. 95414
11720534_ 8. 170202 8. 143442 8. 216103 8. 114206 8. 141714 8. 204553
11720535_ 7. 413012 7. 435991 7. 533766 8. 01636 8. 0078 7. 969993
11720536_ 6. 96842 7. 031531 6. 794686 7. 07331 7. 037762 7. 085641
11720537_ 5. 558183 5. 584813 5. 69617 6. 189726 6. 147589 6. 156265
11720538_ 5. 199021 5. 177276 5. 129372 5. 078087 5. 173419 5. 173757
11720539_ 4. 915788 4. 9226 4. 929489 5. 058429 4. 74574 4. 984669
11720540_ 5. 909439 5. 885103 5. 951282 6. 04271 6. 002143 6. 00939
11720541_ 7. 177093 7. 164758 7. 182821 6. 527305 6. 472855 6. 64694
11720542_ 6. 910833 6. 816211 6. 851131 6. 594872 6. 464493 6. 636704
11720543_ 8. 61301 8. 598902 8. 630605 8. 748821 8. 737498 8. 711937
11720544_ 7. 854291 7. 771186 7. 858147 8. 064267 8. 158305 8. 138395
11720545_ 5. 91702 5. 930644 5. 929269 5. 936614 5. 967792 6. 028539
11720546_ 4. 190962 4. 136907 4. 296469 4. 265104 4. 350524 4. 302873
11720547_ 8. 072329 8. 01809 8. 086229 7. 908863 7. 868103 7. 908339
11720548_ 6. 669381 6. 745314 6. 733989 6. 945597 6. 967636 7. 072169
11720549_ 6. 631774 6. 621165 6. 672044 6. 326534 6. 31097 6. 321578
11720550_ 8. 900764 8. 903712 8. 825571 9. 670694 9. 655903 9. 591309
11720551_ 7. 953197 7. 920552 7. 994555 7. 791041 7. 850454 7. 814425
11720552_ 5. 469144 5. 269436 5. 41211 5. 547932 5. 453793 5. 469144
11720553_ 6. 217794 6. 326694 6. 191381 6. 353991 6. 383618 6. 544244
11720554_ 7. 912405 7. 859506 7. 932349 7. 692404 7. 730484 7. 760752
11720555_ 8. 133545 8. 111155 8. 041576 8. 466631 8. 367233 8. 32625

11720556_ 9. 368263 9. 336495 9. 349507 9. 565609 9. 556138 9. 520274
11720557_ 8. 615661 8. 540432 8. 564376 8. 408143 8. 426032 8. 409151
11720558_ 4. 859174 4. 650484 4. 799085 4. 213226 4. 085443 4. 232829
11720559_ 2. 117259 2. 132553 2. 101456 2. 361778 2. 117947 2. 204597
11720560_ 5. 880036 5. 938482 5. 959962 5. 99882 5. 957954 5. 96938
11720561_ 7. 43722 7. 377617 7. 397718 7. 923181 7. 975841 8. 027903
11720562_ 6. 065925 6. 14435 6. 184793 5. 611445 5. 675164 5. 826228
11720563_ 5. 102407 5. 080522 5. 293733 4. 5038 4. 71983 4. 746398
11720564_ 5. 492478 5. 57001 5. 476444 5. 456124 5. 588395 5. 443998
11720565_ 5. 013936 4. 821268 5. 041727 4. 688805 4. 644488 4. 773753
11720566_ 9. 853263 9. 884978 9. 857885 9. 923545 9. 906511 9. 871248
11720567_ 4. 583586 4. 500319 4. 419054 4. 614741 4. 493218 4. 456812
11720568_ 6. 168392 6. 092408 5. 997384 6. 167087 6. 120124 6. 101705
11720569_ 5. 285218 5. 301853 5. 272701 5. 485634 5. 397861 5. 497567
11720570_ 6. 785331 6. 795149 6. 852945 7. 759387 7. 778769 7. 74458
11720571_ 5. 813003 5. 815789 5. 845057 6. 02719 6. 00364 5. 94785
11720572_ 6. 076817 5. 943804 6. 14315 6. 129859 6. 136154 6. 132611
11720573_ 1. 792685 1. 625666 2. 082196 1. 804393 1. 804393 1. 796334
11720574_ 2. 532855 2. 367898 2. 675548 2. 512144 2. 47102 2. 734737
11720575_ 8. 64746 8. 646016 8. 593779 8. 795098 8. 806533 8. 760216
11720576_ 7. 916845 7. 858236 7. 90716 7. 846952 7. 881187 7. 823618
11720577_ 8. 156344 8. 149316 8. 117961 8. 034119 8. 061852 8. 115133
11720578_ 4. 513241 4. 33881 4. 213226 4. 415785 4. 326551 4. 454259
11720579_ 4. 004505 4. 138347 3. 986648 4. 164098 3. 993563 4. 021205
11720580_ 9. 275626 9. 411411 9. 285373 9. 311071 9. 276245 9. 236437
11720581_ 9. 731613 9. 654583 9. 619194 9. 580591 9. 484609 9. 496785
11720582_ 8. 155393 8. 083881 8. 184229 8. 007225 8. 017866 7. 985467
11720583_ 8. 543851 8. 615363 8. 585248 8. 321251 8. 363387 8. 374389
11720584_ 9. 001914 8. 884172 8. 960634 8. 84965 8. 857582 8. 887099
11720585_ 7. 03133 7. 063648 7. 141251 6. 862059 6. 88431 6. 891578
11720586_ 6. 709655 6. 661798 6. 67954 6. 942834 6. 848194 6. 950588
11720587_ 7. 509574 7. 431962 7. 510042 7. 315713 7. 185674 7. 238771
11720588_ 5. 229183 5. 320677 5. 272142 5. 476596 5. 434897 5. 451479
11720589_ 9. 080804 8. 993396 9. 006905 8. 895995 8. 895528 8. 93023
11720590_ 6. 787269 6. 960833 6. 843618 7. 155543 7. 055542 7. 133973
11720591_ 7. 195197 7. 075813 7. 215347 6. 846324 6. 954551 6. 971161
11720592_ 4. 954099 4. 897176 4. 926899 5. 297498 5. 22755 5. 168511
11720593_ 5. 790019 5. 785464 5. 89056 5. 75649 5. 888712 5. 944438
11720594_ 6. 478192 6. 515621 6. 462391 6. 927062 6. 829157 6. 829157
11720595_ 9. 433669 9. 361289 9. 402216 8. 970732 8. 982965 8. 970143
11720596_ 7. 009341 6. 898954 7. 007226 7. 079211 7. 019573 7. 038102
11720597_ 7. 43956 7. 359962 7. 413074 7. 169814 7. 254983 7. 26757
11720598_ 9. 759396 9. 666028 9. 721902 9. 735738 9. 707103 9. 634303
11720599_ 7. 017967 6. 842583 7. 061801 7. 729025 7. 666971 7. 670856
11720600_ 9. 484813 9. 399248 9. 490028 9. 359452 9. 407027 9. 369102
11720601_ 7. 017304 6. 951561 7. 114913 6. 50277 6. 477627 6. 437624
11720602_ 7. 935991 7. 873413 7. 922171 7. 281645 7. 32769 7. 339534
11720603_ 8. 179739 8. 13842 8. 21799 7. 804828 7. 938868 7. 921242
11720604_ 9. 989586 9. 947652 10. 00139 9. 6503 9. 672955 9. 657831
11720605_ 9. 291165 9. 238254 9. 254789 9. 604373 9. 643136 9. 591648
11720606_ 2. 114596 2. 365925 2. 346804 2. 142978 2. 277647 2. 127724

11720607_ 3. 771781 3. 636985 3. 574338 3. 692314 3. 716646 3. 756105
11720608_ 8. 796681 8. 741815 8. 859123 8. 583313 8. 571734 8. 514736
11720609_ 8. 610033 8. 598187 8. 640884 8. 735849 8. 791397 8. 7944
11720610_ 10. 75509 10. 65207 10. 75402 10. 85798 10. 85345 10. 82936
11720611_ 2. 446971 2. 361778 2. 235709 2. 446971 2. 108753 2. 303924
11720612_ 2. 445848 2. 637148 2. 251335 2. 447826 2. 506757 2. 517723
11720613_ 8. 02541 8. 140304 8. 194978 7. 973165 7. 976338 7. 975235
11720614_ 10. 53218 10. 44348 10. 46613 10. 76146 10. 70614 10. 69951
11720615_ 8. 851026 8. 857885 8. 886795 8. 3808 8. 432231 8. 489427
11720616_ 8. 102159 8. 044399 8. 198385 8. 514237 8. 463707 8. 552692
11720617_ 6. 212943 6. 117601 6. 085117 5. 920413 5. 906086 5. 922714
11720618_ 6. 711826 6. 808017 6. 907951 6. 442974 6. 555734 6. 44195
11720619_ 6. 72952 6. 649871 6. 633941 7. 164857 7. 137372 7. 102995
11720620_ 8. 279867 8. 180219 8. 360459 8. 755173 8. 71735 8. 672732
11720621_ 10. 45109 10. 3444 10. 44245 10. 62977 10. 63118 10. 63836
11720622_ 7. 473137 7. 459391 7. 353624 7. 899613 7. 86209 7. 928995
11720623_ 6. 984245 6. 801991 6. 906766 6. 7796 6. 747827 6. 840205
11720624_ 8. 094932 8. 101351 8. 091468 8. 072432 8. 031115 8. 048914
11720625_ 9. 545711 9. 601339 9. 590266 9. 621543 9. 570921 9. 557622
11720626_ 7. 369978 7. 237076 7. 398039 8. 436574 8. 427162 8. 422282
11720627_ 7. 958063 7. 97863 7. 99402 7. 647599 7. 686156 7. 628909
11720628_ 9. 934979 9. 845545 9. 86415 9. 477025 9. 525511 9. 490507
11720629_ 8. 334909 8. 31711 8. 282484 8. 326506 8. 361999 8. 364967
11720630_ 8. 867275 8. 761517 8. 813615 9. 326652 9. 379849 9. 354554
11720631_ 10. 31399 10. 34095 10. 18468 10. 57546 10. 50713 10. 42191
11720632_ 10. 31429 10. 2947 10. 28751 10. 49202 10. 50713 10. 40985
11720633_ 5. 326825 5. 328364 5. 410424 5. 477191 5. 38962 5. 420616
11720634_ 7. 279411 7. 320726 7. 279579 7. 29951 7. 256936 7. 313416
11720635_ 8. 637574 8. 529364 8. 622605 8. 888137 8. 958976 8. 914519
11720636_ 8. 143392 8. 09976 8. 05374 8. 287687 8. 281554 8. 358996
11720637_ 5. 338819 5. 023669 5. 104672 4. 889232 4. 883933 4. 858246
11720638_ 9. 357216 9. 317245 9. 401839 9. 043014 9. 056332 9. 031351
11720639_ 9. 325863 9. 288771 9. 338903 9. 219249 9. 241186 9. 168351
11720640_ 8. 886575 8. 787096 8. 837288 8. 709361 8. 738981 8. 740389
11720641_ 8. 208422 8. 151886 8. 208594 7. 919827 7. 979159 7. 948695
11720642_ 8. 300883 8. 263437 8. 253659 7. 952915 8. 002401 7. 984951
11720643_ 7. 315872 7. 322725 7. 29362 7. 321175 7. 362061 7. 223901
11720644_ 3. 198082 3. 266262 3. 254402 3. 279698 3. 239677 3. 296029
11720645_ 6. 950869 7. 067086 7. 021725 7. 089177 7. 115425 7. 08353
11720646_ 8. 325979 8. 231997 8. 317896 7. 753311 7. 713011 7. 640138
11720647_ 7. 932005 7. 903784 8. 070418 8. 66072 8. 699013 8. 775743
11720648_ 9. 412882 9. 407734 9. 425393 9. 100211 9. 053342 9. 10947
11720649_ 6. 638269 6. 499157 6. 725812 6. 303958 6. 420059 6. 473981
11720650_ 8. 812715 8. 847162 8. 850411 8. 912697 8. 938294 8. 929335
11720651_ 8. 523542 8. 49009 8. 582631 8. 597948 8. 703333 8. 635398
11720652_ 8. 571127 8. 524888 8. 564131 8. 467369 8. 497827 8. 423199
11720653_ 7. 92804 7. 859202 7. 901258 8. 263859 8. 277943 8. 272023
11720654_ 8. 094422 8. 000433 8. 048072 8. 123133 8. 114786 8. 058314
11720655_ 8. 512599 8. 508186 8. 579212 8. 553895 8. 510825 8. 545951
11720656_ 8. 544109 8. 426126 8. 490598 8. 789936 8. 799814 8. 857298
11720657_ 5. 006175 4. 976495 5. 006184 5. 061566 5. 048516 5. 147847

11720658_ 6. 536494 6. 497688 6. 654635 6. 401912 6. 340048 6. 162691
11720659_ 6. 544684 6. 544248 6. 638574 7. 192747 7. 245886 7. 248622
11720660_ 7. 727807 7. 684253 7. 621343 8. 153627 8. 255308 8. 160617
11720661_ 6. 077235 6. 158496 6. 006091 5. 986887 6. 2483 6. 147004
11720662_ 8. 529975 8. 446891 8. 531828 8. 595234 8. 641971 8. 601749
11720663_ 7. 527689 7. 471715 7. 568957 7. 83625 7. 796267 7. 830521
11720664_ 7. 893786 7. 786866 7. 867855 8. 073222 8. 127993 8. 108891
11720665_ 10. 35646 10. 27884 10. 33898 10. 64937 10. 64739 10. 7011
11720666_ 8. 569276 8. 532102 8. 542018 8. 734236 8. 770346 8. 712462
11720667_ 4. 499731 4. 225718 4. 158266 3. 977594 4. 044014 4. 099821
11720668_ 6. 50944 6. 546999 6. 654141 5. 937059 5. 898692 5. 845593
11720669_ 8. 206345 8. 119208 8. 194704 7. 69478 7. 586595 7. 594125
11720670_ 8. 088933 8. 024771 8. 121528 8. 116611 8. 153217 8. 054713
11720671_ 8. 131242 8. 11024 8. 136017 8. 291118 8. 250662 8. 221563
11720672_ 6. 027164 5. 934605 6. 065533 7. 077164 7. 046136 7. 047023
11720673_ 8. 65666 8. 608548 8. 652805 8. 44326 8. 417832 8. 498013
11720674_ 4. 356019 4. 440024 4. 327218 4. 8599 4. 790925 4. 790925
11720675_ 7. 162727 7. 132287 7. 259134 7. 299162 7. 431076 7. 436348
11720676_ 7. 361415 7. 350688 7. 354936 7. 344252 7. 426223 7. 50994
11720677_ 7. 165506 7. 2975 6. 994068 7. 146306 7. 065657 7. 107531
11720678_ 5. 918294 5. 833805 5. 763634 6. 146994 5. 879824 5. 954466
11720679_ 8. 799318 8. 725075 8. 724024 9. 352128 9. 361258 9. 368977
11720680_ 8. 412922 8. 433685 8. 506692 7. 847809 7. 878496 7. 916518
11720681_ 2. 939075 3. 148344 3. 224138 3. 745558 3. 882079 4. 194908
11720682_ 8. 059621 7. 932678 8. 046082 8. 004634 7. 982549 7. 888068
11720683_ 6. 98337 6. 931529 7. 067944 7. 363065 7. 33934 7. 409944
11720684_ 8. 293634 8. 187327 8. 251749 8. 15363 8. 163039 8. 175271
11720685_ 4. 229569 4. 505332 4. 365856 4. 790764 4. 772929 4. 592805
11720686_ 6. 282224 6. 334534 6. 339301 6. 507716 6. 568074 6. 597983
11720687_ 6. 86273 6. 931644 6. 898779 6. 75825 6. 771309 6. 789562
11720688_ 6. 042582 6. 024895 6. 084263 5. 950037 5. 940388 5. 939153
11720689_ 8. 376382 8. 31485 8. 32099 8. 212193 8. 391397 8. 289592
11720690_ 8. 016566 8. 030218 8. 125922 8. 038374 8. 165403 8. 159978
11720691_ 6. 265025 6. 232291 6. 270281 6. 257443 6. 390007 6. 253474
11720692_ 3. 755523 3. 809937 3. 651465 3. 599699 3. 660064 3. 675435
11720693_ 4. 521705 4. 485875 4. 604919 4. 382731 4. 39195 4. 415744
11720694_ 6. 456157 6. 388375 6. 440256 6. 839141 6. 937058 6. 967702
11720695_ 5. 916038 5. 910078 5. 820052 6. 024435 6. 023183 6. 015199
11720696_ 6. 56554 6. 499257 6. 498118 6. 608479 6. 65814 6. 623153
11720697_ 7. 579698 7. 629394 7. 661631 7. 782521 7. 793495 7. 765944
11720698_ 8. 882834 8. 800999 8. 868004 8. 589624 8. 638162 8. 632367
11720699_ 5. 413214 5. 24299 5. 489441 4. 746078 4. 498776 4. 627218
11720700_ 2. 044933 1. 878063 2. 297356 2. 069084 2. 024697 2. 095256
11720701_ 2. 224908 2. 25483 1. 995297 2. 35605 2. 292596 2. 25483
11720702_ 6. 263567 6. 236747 6. 318829 6. 389601 6. 392785 6. 467626
11720703_ 4. 977054 5. 106362 4. 879753 5. 073571 5. 029526 5. 035476
11720704_ 8. 515169 8. 463815 8. 537082 7. 876015 7. 923239 7. 903546
11720705_ 8. 864971 8. 775927 8. 774227 8. 834742 8. 842855 8. 775561
11720706_ 6. 170797 6. 170797 6. 202693 6. 138317 6. 091447 6. 263896
11720707_ 10. 1592 10. 12281 10. 13188 10. 04658 10. 07376 10. 02759
11720708_ 7. 665301 7. 484633 7. 62024 8. 017013 7. 980383 7. 998592

11720709_ 5.62441 5.637631 5.698813 5.431471 5.493155 5.567969
11720710_ 7.698438 7.607577 7.764761 7.470149 7.351504 7.450824
11720711_ 6.627145 6.547789 6.622887 6.495344 6.520221 6.589889
11720712_ 3.654265 3.687943 3.597731 3.677852 3.607283 3.541048
11720713_ 4.943627 4.749227 4.386603 4.622936 4.814463 4.648626
11720714_ 6.3197 6.130273 6.40699 7.472605 7.542839 7.477618
11720715_ 6.116468 6.108961 6.202022 6.359267 6.308633 6.359945
11720716_ 7.354244 7.193356 7.341629 7.17504 7.167439 7.198868
11720717_ 8.759427 8.697198 8.740026 8.491686 8.497041 8.492778
11720718_ 6.028906 6.124191 6.00115 6.203868 6.110166 6.085197
11720719_ 5.149606 5.023847 5.17904 4.96416 5.2222 5.255113
11720720_ 6.130332 6.102708 6.002278 6.342534 6.507025 6.312978
11720721_ 8.358027 8.213154 8.244605 7.599395 7.529004 7.639371
11720722_ 7.983924 7.9908 7.988167 7.927119 7.880138 7.913541
11720723_ 7.851158 7.871619 7.939224 7.654081 7.721691 7.608224
11720724_ 8.5419 8.572974 8.621078 8.550512 8.573506 8.560769
11720725_ 5.945194 5.945763 6.0331 6.165991 6.034301 5.918822
11720726_ 7.340555 7.247639 7.395526 7.119857 7.126861 7.0443
11720727_ 9.158572 9.070108 9.090423 8.773328 8.72938 8.715859
11720728_ 8.032695 7.959234 8.076912 7.41716 7.409228 7.409228
11720729_ 6.525163 6.567305 6.525527 6.771329 6.659599 6.680275
11720730_ 6.37361 6.340151 6.207407 6.410864 6.33178 6.384251
11720731_ 7.213423 7.158897 7.243353 6.946079 7.007177 7.017294
11720732_ 5.759562 5.655205 5.809878 5.622709 5.514299 5.572411
11720733_ 5.314025 5.361256 5.377061 5.512364 5.498474 5.610645
11720734_ 7.11406 7.091037 7.099734 7.071137 7.11458 7.218421
11720735_ 6.620283 6.685157 6.576483 6.404765 6.491074 6.398938
11720736_ 6.119519 6.006754 6.167218 6.54192 6.642575 6.676464
11720737_ 7.101863 7.006174 7.111926 6.946143 6.970178 6.947675
11720738_ 5.096488 5.228627 5.256712 5.170188 5.183941 5.246846
11720739_ 7.400837 7.384656 7.446949 7.120021 7.09798 7.054105
11720740_ 7.98198 7.854837 8.00022 7.546856 7.575115 7.64917
11720741_ 5.963242 5.847742 6.115374 5.589883 5.478106 5.648514
11720742_ 7.421197 7.317717 7.549958 6.793665 6.805664 6.879328
11720743_ 7.335892 7.169824 7.178778 6.943539 6.998566 6.97913
11720744_ 6.024433 6.011116 5.990963 5.352587 5.459497 5.444856
11720745_ 5.876163 6.03794 6.088695 6.185079 6.139024 6.080183
11720746_ 7.739974 7.704338 7.742942 7.713054 7.787677 7.818427
11720747_ 7.739495 7.780382 7.770425 7.492115 7.43452 7.405295
11720748_ 7.090962 6.97259 7.026468 6.979988 7.165797 7.116765
11720749_ 5.590576 5.566644 5.647963 5.290387 5.287761 5.253545
11720750_ 5.176534 5.32324 5.297498 5.151163 5.327502 5.261406
11720751_ 7.992403 7.84312 7.921773 7.620677 7.597317 7.573698
11720752_ 8.288837 8.212675 8.281407 8.363338 8.398574 8.435865
11720753_ 5.67352 5.575462 5.569034 5.433225 5.282443 5.293024
11720754_ 12.27178 12.29409 12.23458 12.34524 12.26336 12.21346
11720755_ 8.970787 8.909992 8.952033 8.452243 8.373495 8.362907
11720756_ 8.901774 8.800678 8.880764 8.27342 8.228256 8.355831
11720757_ 9.602958 9.524779 9.518684 9.337699 9.328021 9.357908
11720758_ 8.867422 8.82303 8.824363 8.635734 8.643847 8.605532
11720759_ 8.10279 7.991779 8.163205 7.8306 7.811375 7.677842

11720760_ 7. 623302 7. 573609 7. 692863 7. 335346 7. 265043 7. 318304
11720761_ 7. 283854 7. 158315 7. 196008 7. 117824 7. 071869 7. 153771
11720762_ 7. 690313 7. 603953 7. 623581 7. 496666 7. 494007 7. 461179
11720763_ 5. 681531 5. 664035 5. 579724 5. 51108 5. 540548 5. 509537
11720764_ 8. 790057 8. 800801 8. 781152 8. 739073 8. 826434 8. 674761
11720765_ 9. 503705 9. 553518 9. 565646 9. 432199 9. 502266 9. 423952
11720766_ 9. 167127 9. 190037 9. 181903 9. 369405 9. 396306 9. 355371
11720767_ 10. 19963 10. 2305 10. 17088 10. 50116 10. 42749 10. 3611
11720768_ 6. 467524 6. 316311 6. 380699 7. 698005 7. 637252 7. 701561
11720769_ 7. 929167 7. 797333 7. 948448 7. 791963 7. 823582 7. 892845
11720770_ 8. 86771 8. 814772 8. 868869 8. 209564 8. 273757 8. 226727
11720771_ 9. 145196 9. 10663 9. 146354 8. 469359 8. 634547 8. 548205
11720772_ 10. 3959 10. 32286 10. 40076 9. 91226 9. 976796 9. 972154
11720773_ 6. 329247 6. 030809 6. 318735 6. 397198 6. 517045 6. 436198
11720774_ 8. 538718 8. 474502 8. 556875 8. 92754 8. 924601 8. 881816
11720775_ 7. 596842 7. 58797 7. 629764 7. 476188 7. 569182 7. 464112
11720776_ 4. 074269 4. 086817 3. 652831 4. 074269 4. 086817 4. 086817
11720777_ 6. 473248 6. 442388 6. 39366 6. 550712 6. 538764 6. 491564
11720778_ 4. 338601 4. 40461 4. 237705 4. 541589 4. 40461 4. 595954
11720779_ 4. 729372 4. 693559 4. 586312 4. 774268 4. 758056 4. 684339
11720780_ 8. 191656 8. 070473 8. 212618 6. 611148 6. 778175 6. 665144
11720781_ 8. 161479 8. 148204 8. 093017 8. 670072 8. 676173 8. 68182
11720782_ 7. 592688 7. 555079 7. 634723 8. 23866 8. 22762 8. 295292
11720783_ 8. 979594 8. 90059 8. 949444 9. 231656 9. 275581 9. 237876
11720784_ 9. 431911 9. 378845 9. 367136 9. 776149 9. 793291 9. 789786
11720785_ 6. 907216 6. 924974 6. 927538 6. 765911 6. 907658 6. 765911
11720786_ 7. 159466 7. 139935 7. 194536 7. 56872 7. 535586 7. 453944
11720787_ 9. 374878 9. 292684 9. 358385 9. 506282 9. 504501 9. 505304
11720788_ 8. 351103 8. 239279 8. 333473 8. 32017 8. 261459 8. 31628
11720789_ 8. 682782 8. 659593 8. 673647 8. 623021 8. 628178 8. 585848
11720790_ 9. 037464 9. 127837 9. 073454 9. 065178 9. 063382 9. 015934
11720791_ 10. 19247 10. 15597 10. 18742 9. 820183 9. 850729 9. 827828
11720792_ 7. 494933 7. 525609 7. 505543 7. 271878 7. 345864 7. 321597
11720793_ 7. 285723 7. 219243 7. 306786 7. 051919 7. 24256 7. 103848
11720794_ 9. 514323 9. 419933 9. 500832 9. 378995 9. 460843 9. 432169
11720795_ 7. 426572 7. 436648 7. 311325 8. 817919 8. 711288 8. 678577
11720796_ 7. 65611 7. 601629 7. 553895 8. 999322 8. 908393 8. 913045
11720797_ 8. 621159 8. 556708 8. 609772 8. 298873 8. 323161 8. 322657
11720798_ 8. 877163 8. 743135 8. 813171 7. 860428 7. 70267 7. 789431
11720799_ 9. 181466 9. 145148 9. 174564 8. 137257 8. 125218 8. 145592
11720800_ 7. 447402 7. 40698 7. 314584 6. 302474 6. 234164 6. 196734
11720801_ 8. 054351 7. 926761 8. 001367 8. 31739 8. 342573 8. 341688
11720802_ 8. 80027 8. 820286 8. 803868 9. 182917 9. 227871 9. 195391
11720803_ 3. 774654 3. 838098 3. 729382 3. 831707 3. 753039 3. 827419
11720804_ 8. 799201 8. 781108 8. 820149 9. 241312 9. 255599 9. 165341
11720805_ 6. 643569 6. 710736 6. 677907 7. 052091 7. 079699 7. 259475
11720806_ 7. 215342 7. 215889 7. 138046 7. 3334 7. 417811 7. 380312
11720807_ 2. 125047 2. 01954 2. 125047 2. 026854 1. 955645 2. 01954
11720808_ 8. 049821 8. 037977 8. 0711 8. 067058 8. 078672 8. 058553
11720809_ 9. 867271 9. 794949 9. 87625 10. 06007 10. 10742 10. 04576
11720810_ 7. 622263 7. 588744 7. 644965 8. 02029 8. 057394 7. 91094

11720811_ 5. 317455 5. 399638 5. 190327 5. 37669 5. 369533 5. 483443
11720812_ 8. 291609 8. 224507 8. 267545 8. 153949 8. 158747 8. 118481
11720813_ 7. 434587 7. 404507 7. 495264 7. 59757 7. 610102 7. 589752
11720814_ 8. 137351 8. 105489 8. 158164 8. 223568 8. 211059 8. 189027
11720815_ 5. 162151 5. 113996 5. 059581 5. 158262 5. 107736 5. 076023
11720816_ 5. 318047 5. 267176 5. 318047 5. 352596 5. 333278 5. 224255
11720817_ 4. 32446 3. 843369 3. 985083 4. 02675 4. 054288 4. 054288
11720818_ 2. 546439 2. 455844 2. 433349 2. 344557 2. 285003 2. 384435
11720819_ 2. 103037 2. 031113 2. 235709 2. 402622 2. 298716 2. 265988
11720820_ 3. 39358 3. 429438 3. 549877 3. 309084 3. 474214 3. 414134
11720821_ 9. 221984 9. 12175 9. 204151 9. 199631 9. 18445 9. 191102
11720822_ 7. 847581 7. 784005 7. 847556 7. 908263 7. 994607 8. 015673
11720823_ 6. 294249 6. 226028 6. 410844 5. 138602 5. 134827 5. 072705
11720824_ 5. 994861 6. 077327 6. 155333 5. 902231 5. 84669 5. 876141
11720825_ 7. 182603 7. 152279 7. 175519 5. 444085 5. 483178 5. 509759
11720826_ 4. 890352 4. 666578 4. 709463 4. 590171 4. 347179 4. 626078
11720827_ 8. 876823 8. 779541 8. 844015 9. 535498 9. 544403 9. 610075
11720828_ 7. 347981 7. 41824 7. 403069 7. 668651 7. 554976 7. 539699
11720829_ 8. 083033 8. 022325 8. 034037 8. 011199 8. 014393 8. 089581
11720830_ 4. 648029 4. 606314 4. 467906 5. 075726 5. 014511 5. 037168
11720831_ 4. 490312 4. 681686 4. 486549 4. 678492 4. 600189 4. 75261
11720832_ 6. 599854 6. 46688 6. 578899 6. 952186 7. 011172 6. 98411
11720833_ 8. 102831 8. 212675 8. 0658 8. 710754 8. 594547 8. 607159
11720834_ 9. 406941 9. 427602 9. 395166 9. 479883 9. 440589 9. 403836
11720835_ 6. 324003 6. 097927 6. 307575 7. 265936 7. 24918 7. 261827
11720836_ 8. 790794 8. 763714 8. 829006 8. 160361 8. 168496 8. 183197
11720837_ 6. 5084 6. 495987 6. 494334 6. 475647 6. 40304 6. 375022
11720838_ 8. 086881 8. 017145 8. 122082 8. 297617 8. 254441 8. 265191
11720839_ 8. 969473 8. 921328 8. 928275 8. 548161 8. 547154 8. 577426
11720840_ 6. 724551 6. 637289 6. 609393 6. 193309 6. 300643 6. 224917
11720841_ 10. 22443 10. 20942 10. 22339 9. 806493 9. 808741 9. 835576
11720842_ 6. 935564 7. 087615 6. 857761 7. 159152 7. 154875 7. 087615
11720843_ 7. 289566 7. 325538 7. 34504 7. 444103 7. 418263 7. 424766
11720844_ 8. 847132 8. 778278 8. 846496 8. 2845 8. 265007 8. 292366
11720845_ 4. 514848 4. 686682 4. 603157 4. 408124 4. 459939 4. 48275
11720846_ 5. 745287 5. 894251 5. 720652 6. 019519 5. 926308 5. 981998
11720847_ 9. 144655 9. 094413 9. 133865 9. 55426 9. 418418 9. 481801
11720848_ 6. 7637 6. 743873 6. 92099 7. 025626 6. 890913 6. 956076
11720849_ 6. 958861 6. 896488 6. 869465 6. 884387 6. 869662 6. 902295
11720850_ 6. 779107 6. 607436 6. 75666 6. 614663 6. 671126 6. 639953
11720851_ 5. 188616 5. 081835 5. 291495 5. 35289 5. 21323 5. 356313
11720852_ 4. 83891 4. 919399 4. 936646 5. 059764 4. 757161 4. 655818
11720853_ 3. 302224 3. 088337 3. 138626 3. 316097 3. 178275 3. 444114
11720854_ 5. 236958 5. 392458 5. 257962 5. 349717 5. 260641 5. 239709
11720855_ 4. 65391 4. 535683 4. 772366 4. 429958 4. 471892 4. 451001
11720856_ 6. 072145 5. 762959 5. 906606 5. 922167 5. 90522 5. 975318
11720857_ 4. 416473 4. 488838 4. 628405 4. 688532 4. 665924 4. 52373
11720858_ 5. 156303 5. 056843 4. 986668 5. 210791 5. 134611 5. 079671
11720859_ 6. 112975 5. 918795 6. 021398 7. 194546 7. 083205 7. 033634
11720860_ 6. 159232 6. 015492 6. 094413 6. 318245 6. 312793 6. 283631
11720861_ 5. 672714 5. 588166 5. 625321 5. 734374 5. 721158 5. 772309

11720862_ 2. 29036 1. 946404 2. 235709 2. 502026 2. 070805 2. 085138
11720863_ 4. 469703 4. 335594 4. 419921 4. 569855 4. 594142 4. 639002
11720864_ 10. 03741 10. 06465 10. 06449 9. 801947 9. 613495 9. 672587
11720865_ 6. 37234 6. 250567 6. 223994 6. 136526 5. 840963 6. 004021
11720866_ 8. 328037 8. 259057 8. 284763 7. 917222 7. 873815 7. 945705
11720867_ 7. 920189 7. 787526 7. 776402 6. 660519 6. 742393 6. 808221
11720868_ 6. 267588 6. 179377 6. 302486 5. 934641 5. 960963 5. 995973
11720869_ 7. 325379 7. 316809 7. 197919 7. 383825 7. 312032 7. 428537
11720870_ 4. 522199 4. 699329 4. 749371 5. 082198 4. 81836 4. 887862
11720871_ 7. 146273 7. 219037 7. 193066 7. 11455 7. 098776 7. 115276
11720872_ 8. 103863 7. 991494 7. 995535 7. 987427 7. 988391 7. 947358
11720873_ 6. 966693 7. 071435 6. 892728 6. 882753 6. 892218 6. 900877
11720874_ 5. 348505 5. 196864 5. 236291 5. 426529 5. 317538 5. 360077
11720875_ 5. 803326 5. 686747 5. 744427 5. 655097 5. 538876 5. 629198
11720876_ 6. 264663 6. 424335 6. 365153 6. 172483 6. 313514 6. 313471
11720877_ 4. 942913 4. 946002 4. 877477 4. 988588 5. 049635 5. 071051
11720878_ 7. 030103 7. 003666 7. 050228 6. 957973 7. 04434 6. 992445
11720879_ 6. 629958 6. 489167 6. 67941 6. 801882 6. 787978 6. 828602
11720880_ 9. 939263 9. 891848 9. 930698 9. 617206 9. 639328 9. 621569
11720881_ 6. 01587 5. 833377 5. 976483 6. 098157 5. 99011 6. 008904
11720882_ 5. 652922 5. 545302 5. 876081 6. 084907 6. 011187 6. 077665
11720883_ 7. 502964 7. 551856 7. 580393 7. 595849 7. 587868 7. 625803
11720884_ 8. 893476 8. 841912 8. 884499 9. 164411 9. 197825 9. 148301
11720885_ 5. 504956 5. 554436 5. 46569 5. 832502 5. 576648 5. 528624
11720886_ 5. 737399 5. 759581 5. 580077 6. 25944 6. 359091 6. 083509
11720887_ 7. 044518 7. 144608 6. 955868 6. 909217 6. 852088 7. 02331
11720888_ 8. 605217 8. 617732 8. 632479 8. 665028 8. 537013 8. 579321
11720889_ 6. 392572 6. 330546 6. 440348 6. 315555 6. 391807 6. 422733
11720890_ 6. 753865 6. 684319 6. 692783 6. 223471 6. 227586 6. 354529
11720891_ 5. 751353 5. 729063 5. 614563 5. 66585 5. 566323 5. 673097
11720892_ 5. 117099 5. 266578 5. 246991 6. 107688 6. 275847 6. 125819
11720893_ 7. 296794 7. 283479 7. 321124 8. 623033 8. 644911 8. 617695
11720894_ 6. 295508 6. 237163 6. 358417 6. 097927 6. 128602 6. 112304
11720895_ 8. 664961 8. 673817 8. 704941 8. 429264 8. 370276 8. 412042
11720896_ 7. 163191 7. 36675 7. 245261 7. 305473 7. 354569 7. 258764
11720897_ 4. 977054 4. 785603 4. 643717 4. 737707 4. 93837 4. 947961
11720898_ 6. 981336 7. 078318 6. 973375 6. 791338 6. 742709 6. 878456
11720899_ 4. 26401 4. 314854 4. 009495 4. 479763 4. 361225 4. 365299
11720900_ 4. 346488 4. 364369 4. 269989 4. 281299 4. 376457 4. 470714
11720901_ 4. 758243 4. 638874 4. 80092 4. 881725 4. 990668 5. 100271
11720902_ 4. 835898 5. 112016 5. 072347 5. 097661 5. 278247 5. 125182
11720903_ 4. 48307 4. 515346 4. 626581 4. 450673 4. 630418 4. 612176
11720904_ 9. 938221 9. 872699 9. 886578 10. 22681 10. 23501 10. 2674
11720905_ 7. 754955 7. 690531 7. 732849 7. 546526 7. 502238 7. 497173
11720906_ 6. 986385 6. 912136 6. 946771 6. 983174 7. 015477 6. 899234
11720907_ 5. 799813 5. 705477 5. 826426 5. 778708 5. 766574 5. 857716
11720908_ 5. 755685 5. 640529 5. 788688 5. 501934 5. 501814 5. 619334
11720909_ 5. 18828 5. 011769 5. 095194 5. 306922 5. 480212 5. 229147
11720910_ 3. 923315 4. 046956 3. 70976 3. 572643 3. 498922 3. 61305
11720911_ 2. 47102 2. 242986 2. 244056 2. 417374 2. 396511 2. 599492
11720912_ 4. 859601 4. 892915 4. 779255 4. 801051 4. 882389 4. 89665

11720913_ 7. 718465 7. 724793 7. 740951 7. 722161 7. 756506 7. 762834
11720914_ 6. 447634 6. 424881 6. 47712 6. 583567 6. 604289 6. 700371
11720915_ 11. 78336 11. 78202 11. 76416 11. 78377 11. 79969 11. 78698
11720916_ 12. 99926 12. 9622 12. 9739 13. 00325 13. 00585 13. 04032
11720917_ 4. 109315 3. 685882 3. 967675 3. 982305 3. 971556 3. 899759
11720918_ 12. 00588 12. 00148 11. 9926 12. 00908 11. 99638 11. 94224
11720919_ 11. 37981 11. 419 11. 39839 11. 41985 11. 42681 11. 41037
11720920_ 12. 22534 12. 20551 12. 18658 12. 20924 12. 17495 12. 16425
11720921_ 8. 521401 8. 478982 8. 534019 8. 377122 8. 337655 8. 412343
11720922_ 3. 629883 3. 609444 3. 903875 4. 088439 4. 368741 4. 347179
11720923_ 5. 056984 5. 07981 5. 047061 5. 177659 5. 188868 5. 205862
11720924_ 8. 028426 7. 99162 8. 038346 8. 031941 8. 09976 8. 162583
11720925_ 7. 533362 7. 496556 7. 48692 7. 552748 7. 641564 7. 66553
11720926_ 8. 923298 8. 766474 8. 836245 10. 69654 10. 68737 10. 6708
11720927_ 10. 62143 10. 57138 10. 5915 10. 50394 10. 53482 10. 52582
11720928_ 9. 733315 9. 62874 9. 728111 9. 673124 9. 703907 9. 662956
11720929_ 6. 407639 6. 23057 6. 355873 6. 976026 7. 019573 6. 990886
11720930_ 6. 274132 6. 282224 6. 308373 6. 803514 6. 786975 6. 767606
11720931_ 6. 964119 6. 954323 7. 008888 7. 586801 7. 56436 7. 714183
11720932_ 7. 262367 7. 24034 7. 308942 7. 892766 7. 942702 7. 952227
11720933_ 6. 77881 6. 633573 6. 739151 6. 296363 6. 448378 6. 347529
11720934_ 7. 548844 7. 412575 7. 305305 7. 173415 7. 189792 7. 135007
11720935_ 10. 79945 10. 71775 10. 76053 11. 06465 11. 07393 11. 08497
11720936_ 6. 273929 6. 225823 6. 282441 6. 183835 6. 158489 6. 176765
11720937_ 8. 621735 8. 600093 8. 594358 8. 44271 8. 465891 8. 410172
11720938_ 9. 232289 9. 271775 9. 171581 9. 599969 9. 617387 9. 600109
11720939_ 8. 483206 8. 444452 8. 451711 8. 564804 8. 665281 8. 610489
11720940_ 6. 405947 6. 465353 6. 456957 6. 6151 6. 702029 6. 609736
11720941_ 6. 469105 6. 459237 6. 529262 6. 834939 6. 832102 6. 779676
11720942_ 5. 75708 5. 908017 5. 957154 6. 230082 6. 27012 6. 223082
11720943_ 6. 955744 6. 870944 7. 029878 7. 224753 7. 113219 7. 194397
11720944_ 5. 876768 5. 985643 5. 929137 6. 075512 6. 074234 6. 037454
11720945_ 10. 28203 10. 29189 10. 30401 10. 35501 10. 32413 10. 29168
11720946_ 5. 189719 5. 149545 5. 216646 5. 321749 5. 408603 5. 431655
11720947_ 2. 913721 3. 180062 3. 268363 3. 280069 3. 367357 3. 290188
11720948_ 4. 577136 4. 309563 4. 601208 4. 703898 4. 458605 4. 569602
11720949_ 4. 538261 4. 530851 4. 299765 4. 334256 4. 372641 4. 320821
11720950_ 10. 44534 10. 43769 10. 40126 10. 59242 10. 56168 10. 54697
11720951_ 7. 246045 7. 210391 7. 283614 7. 526951 7. 483118 7. 540835
11720952_ 7. 615246 7. 657253 7. 637849 7. 214701 7. 151672 7. 27048
11720953_ 8. 512051 8. 469227 8. 57833 8. 575329 8. 659566 8. 565412
11720954_ 12. 60768 12. 64676 12. 64461 12. 56833 12. 56685 12. 52649
11720955_ 7. 246569 7. 313162 7. 464746 7. 138996 7. 133778 7. 089777
11720956_ 6. 26841 6. 18716 6. 276961 5. 809548 5. 730936 5. 557315
11720957_ 7. 671306 7. 732341 7. 639655 7. 111353 7. 359594 7. 310151
11720958_ 9. 245541 9. 107883 9. 273395 8. 705861 8. 857228 8. 80053
11720959_ 8. 543969 8. 457514 8. 518893 8. 50621 8. 413607 8. 483712
11720960_ 7. 323586 7. 240679 7. 383668 7. 048679 7. 130634 6. 999427
11720961_ 8. 869899 8. 80497 8. 918393 8. 670639 8. 621587 8. 662727
11720962_ 5. 633098 5. 617238 5. 555606 5. 639085 5. 575165 5. 658019
11720963_ 6. 991488 6. 864846 6. 959005 7. 249738 7. 198895 7. 276216

11720964_ 8. 304724 8. 202371 8. 185467 8. 544301 8. 44154 8. 443436
11720965_ 7. 800397 7. 798263 7. 784605 8. 127853 8. 146433 8. 082311
11720966_ 7. 797968 7. 801095 7. 747041 8. 120476 8. 146269 8. 112043
11720967_ 7. 935858 7. 935771 7. 974783 8. 193461 8. 056527 8. 134391
11720968_ 8. 990055 8. 973275 8. 958951 9. 082509 9. 07295 9. 079949
11720969_ 9. 171767 9. 16111 9. 159783 9. 268335 9. 32371 9. 301168
11720970_ 10. 28412 10. 25324 10. 3154 10. 8516 10. 91397 10. 88318
11720971_ 9. 402603 9. 354924 9. 346645 9. 941491 9. 94463 9. 921954
11720972_ 9. 223852 9. 11209 9. 164894 9. 682437 9. 724375 9. 672798
11720973_ 6. 439935 6. 546818 6. 596265 6. 506067 6. 643784 6. 59968
11720974_ 6. 652857 6. 550138 6. 757078 6. 812533 6. 725582 6. 700826
11720975_ 7. 467565 7. 420013 7. 46665 7. 818891 7. 887238 7. 872993
11720976_ 7. 073265 7. 056969 7. 079161 7. 551479 7. 528007 7. 573673
11720977_ 7. 89131 7. 69763 7. 878172 7. 378177 7. 41621 7. 371405
11720978_ 7. 466592 7. 370875 7. 480166 7. 038374 7. 12773 7. 115968
11720979_ 7. 774328 7. 699424 7. 673567 7. 656076 7. 696936 7. 61863
11720980_ 4. 063534 4. 116003 3. 822934 4. 316322 4. 16943 3. 899686
11720981_ 8. 163371 8. 334413 8. 26416 8. 26536 8. 197844 8. 113257
11720982_ 3. 008735 3. 07585 3. 123981 3. 198741 3. 002316 3. 126027
11720983_ 10. 43878 10. 38854 10. 3875 10. 60555 10. 5749 10. 52356
11720984_ 6. 132422 6. 299758 6. 130273 6. 290083 6. 233937 6. 289104
11720985_ 9. 691434 9. 607868 9. 610595 9. 179602 9. 248503 9. 221654
11720986_ 10. 13028 10. 12207 10. 19946 9. 50852 9. 416317 9. 491043
11720987_ 7. 323085 7. 298729 7. 421174 7. 188779 7. 274963 7. 202272
11720988_ 5. 11527 5. 186794 5. 245983 4. 764583 5. 059812 5. 167119
11720989_ 4. 062338 4. 043203 3. 897449 4. 124428 4. 011583 4. 203102
11720990_ 8. 078487 7. 975086 8. 040138 7. 9861 7. 963012 8. 019429
11720991_ 5. 548523 5. 612959 5. 643713 5. 741464 5. 766758 5. 849541
11720992_ 6. 816972 6. 615223 6. 773018 6. 824204 6. 928017 6. 96125
11720993_ 7. 132611 7. 097752 7. 143359 7. 738963 7. 589343 7. 651762
11720994_ 5. 254114 5. 178043 5. 22566 5. 147166 5. 195199 5. 151782
11720995_ 3. 868463 3. 994532 3. 610016 3. 979823 3. 845327 3. 822458
11720996_ 4. 010611 4. 280058 4. 001659 4. 227643 4. 195098 4. 197829
11720997_ 3. 399672 3. 397413 3. 335988 3. 480161 3. 585297 3. 546881
11720998_ 3. 296432 3. 387308 3. 233902 3. 399573 3. 232494 3. 463511
11720999_ 5. 241962 5. 11218 5. 183207 5. 142003 5. 239189 5. 207442
11721000_ 6. 094413 6. 077525 6. 170671 6. 34864 6. 369858 6. 424655
11721001_ 7. 066036 7. 08775 7. 131046 7. 606289 7. 514289 7. 563731
11721002_ 7. 787044 7. 859452 7. 832785 8. 169461 8. 130689 8. 158897
11721003_ 8. 417906 8. 434545 8. 462018 8. 360459 8. 354487 8. 337635
11721004_ 9. 543241 9. 624118 9. 597252 9. 548191 9. 486193 9. 487976
11721005_ 8. 974078 8. 916703 8. 918855 9. 022493 9. 016595 9. 043023
11721006_ 8. 727966 8. 695791 8. 824848 8. 889764 8. 881934 8. 907907
11721007_ 8. 584226 8. 506302 8. 596312 8. 541277 8. 526181 8. 545276
11721008_ 8. 765005 8. 739578 8. 753521 8. 762747 8. 893792 8. 844427
11721009_ 9. 452407 9. 395008 9. 448351 9. 433227 9. 392109 9. 363959
11721010_ 6. 922773 6. 847882 7. 063749 6. 676688 6. 749779 6. 702313
11721011_ 5. 175324 4. 95251 5. 097145 5. 163789 5. 131326 5. 103172
11721012_ 4. 784366 4. 774301 4. 654734 4. 87876 4. 931515 4. 881401
11721013_ 6. 631711 6. 623682 6. 685441 6. 485505 6. 42916 6. 394699
11721014_ 7. 204134 7. 103782 7. 043111 6. 920679 6. 962777 6. 983937

11721015_ 7. 317761 7. 232084 7. 316069 7. 050297 7. 02487 7. 062667
11721016_ 7. 916845 7. 932678 7. 919013 8. 034723 8. 118795 8. 118795
11721017_ 6. 967352 7. 131295 6. 910833 7. 342037 7. 284548 7. 276579
11721018_ 7. 26753 7. 330626 7. 36759 7. 440457 7. 529698 7. 477415
11721019_ 5. 251587 5. 463325 5. 511381 5. 09237 5. 219063 5. 299245
11721020_ 4. 953095 4. 920425 5. 098965 4. 794112 5. 026565 5. 026211
11721021_ 7. 599637 7. 552011 7. 596644 7. 104233 7. 088311 7. 140747
11721022_ 7. 05837 7. 036978 7. 042517 7. 121445 7. 125793 7. 184636
11721023_ 5. 090868 5. 049243 5. 122191 5. 114949 5. 24423 5. 233221
11721024_ 6. 618088 6. 556393 6. 67825 6. 548946 6. 66993 6. 658419
11721025_ 6. 404815 6. 516875 6. 426029 6. 554512 6. 540913 6. 751319
11721026_ 6. 65731 6. 720519 6. 60946 7. 247454 7. 189509 7. 114126
11721027_ 7. 317368 7. 362543 7. 320031 7. 351631 7. 502833 7. 345053
11721028_ 7. 438047 7. 416368 7. 482678 7. 411352 7. 443063 7. 433355
11721029_ 3. 482462 3. 545009 3. 348807 3. 488109 3. 43647 3. 431858
11721030_ 2. 60374 2. 523842 2. 64569 2. 472544 2. 695096 2. 675437
11721031_ 5. 574053 5. 643713 5. 360916 5. 297498 5. 347774 5. 347774
11721032_ 5. 133861 5. 323008 5. 2222 5. 292332 5. 377324 5. 376632
11721033_ 4. 769855 4. 900038 4. 709463 4. 911858 4. 890539 4. 763543
11721034_ 5. 445876 5. 242731 5. 373734 5. 162049 5. 243163 5. 318552
11721035_ 5. 186744 5. 271246 5. 10765 5. 217054 4. 945858 5. 029529
11721036_ 6. 402266 6. 395092 6. 484026 6. 533358 6. 584888 6. 539218
11721037_ 5. 311536 5. 301944 5. 087466 5. 363138 5. 33909 5. 378395
11721038_ 5. 627896 5. 689102 5. 676992 5. 702587 5. 759113 5. 661175
11721039_ 8. 325433 8. 333076 8. 341124 8. 11805 8. 128398 8. 135632
11721040_ 7. 679566 7. 588785 7. 596445 7. 363336 7. 186064 7. 310805
11721041_ 7. 868629 8. 176128 8. 079439 7. 953006 7. 969916 7. 880554
11721042_ 8. 561789 8. 64028 8. 572041 8. 547635 8. 553427 8. 565586
11721043_ 8. 18342 8. 13988 8. 226078 8. 000901 7. 973056 7. 993774
11721044_ 7. 039332 7. 083467 7. 198169 6. 975816 7. 062557 7. 024431
11721045_ 8. 613073 8. 543483 8. 599119 8. 566171 8. 441979 8. 517425
11721046_ 7. 116538 7. 045346 7. 110214 7. 141772 7. 114135 7. 13087
11721047_ 3. 485648 3. 170981 3. 211721 3. 547865 3. 410366 3. 384473
11721048_ 7. 709971 7. 62212 7. 710678 7. 739184 7. 744982 7. 717284
11721049_ 4. 832694 5. 235656 4. 873252 5. 063842 5. 142657 5. 143632
11721050_ 5. 219569 5. 188653 5. 203379 5. 154809 5. 166535 5. 185726
11721051_ 9. 118328 9. 07799 9. 069475 8. 9402 8. 887694 8. 897283
11721052_ 6. 292684 6. 314154 6. 295041 6. 577153 6. 584888 6. 586636
11721053_ 8. 331366 8. 259698 8. 256469 8. 556593 8. 602967 8. 585595
11721054_ 7. 278026 7. 268524 7. 341512 7. 468222 7. 395786 7. 531009
11721055_ 5. 337938 5. 391416 5. 533993 5. 384893 5. 320335 5. 259479
11721056_ 6. 623761 6. 543678 6. 511517 6. 523174 6. 500448 6. 60835
11721057_ 7. 572691 7. 702368 7. 543567 7. 588109 7. 60622 7. 664378
11721058_ 7. 930436 7. 895306 7. 858257 7. 921911 7. 957185 7. 978596
11721059_ 7. 35834 7. 290992 7. 458326 7. 402919 7. 37711 7. 483457
11721060_ 7. 280725 7. 198308 7. 200765 7. 066559 6. 935933 6. 961756
11721061_ 4. 673771 4. 886931 4. 757604 4. 97748 4. 69895 4. 83667
11721062_ 9. 025375 8. 956358 8. 936343 9. 140154 9. 122631 9. 106768
11721063_ 7. 58569 7. 550373 7. 687386 6. 815891 6. 97913 6. 826082
11721064_ 7. 462196 7. 43784 7. 586103 7. 738566 7. 649796 7. 677338
11721065_ 6. 345291 6. 186638 6. 25735 7. 272296 7. 367109 7. 455232

11721066_ 6. 283704 6. 159771 6. 113273 6. 735326 6. 873257 6. 937332
11721067_ 9. 315738 9. 256377 9. 268011 9. 184337 9. 179619 9. 133972
11721068_ 6. 214558 6. 129388 6. 06539 5. 99948 6. 01079 6. 066638
11721069_ 8. 947717 8. 8982 8. 96582 8. 75003 8. 778056 8. 800884
11721070_ 8. 667432 8. 607053 8. 691717 8. 55208 8. 608684 8. 581166
11721071_ 9. 577149 9. 430776 9. 523695 9. 434926 9. 449544 9. 480421
11721072_ 8. 070252 8. 089415 8. 134107 8. 382698 8. 415894 8. 427097
11721073_ 6. 668253 6. 464805 6. 716143 6. 811452 6. 770419 6. 808415
11721074_ 7. 715356 7. 597395 7. 681699 8. 118749 8. 162698 8. 122728
11721075_ 10. 29803 10. 33955 10. 37283 10. 47873 10. 41556 10. 41891
11721076_ 7. 341309 7. 297635 7. 344036 7. 632237 7. 652235 7. 654922
11721077_ 10. 66319 10. 56999 10. 59664 10. 93802 10. 92518 10. 95931
11721078_ 9. 27998 9. 241284 9. 299033 9. 20801 9. 169348 9. 166871
11721079_ 9. 464629 9. 437135 9. 471645 9. 418191 9. 395682 9. 383443
11721080_ 8. 292193 8. 121333 8. 189054 7. 9751 7. 965453 8. 098873
11721081_ 7. 991925 7. 943138 8. 028584 7. 627318 7. 645739 7. 683404
11721082_ 2. 460145 2. 479267 2. 235709 2. 352398 2. 427439 2. 319692
11721083_ 2. 694222 2. 880316 2. 504579 2. 678851 2. 594981 2. 880316
11721084_ 7. 757715 7. 643501 7. 652671 7. 306967 7. 380346 7. 403375
11721085_ 8. 884021 8. 902732 8. 942819 8. 416634 8. 379856 8. 426314
11721086_ 2. 325345 2. 526079 2. 272142 2. 644407 2. 329326 2. 432147
11721087_ 2. 784642 2. 722685 2. 913002 3. 141148 2. 785495 3. 063097
11721088_ 7. 282618 7. 237633 7. 335258 7. 482104 7. 446714 7. 473642
11721089_ 7. 364056 7. 291546 7. 354606 7. 345126 7. 406785 7. 417811
11721090_ 12. 09376 12. 16977 12. 09514 11. 80922 11. 73047 11. 69719
11721091_ 9. 09758 9. 059494 9. 108947 8. 1708 8. 136366 8. 09557
11721092_ 11. 97759 12. 02195 12. 02962 11. 21068 11. 25557 11. 23155
11721093_ 11. 55722 11. 50203 11. 50299 10. 57427 10. 56472 10. 53191
11721094_ 4. 415744 4. 40461 4. 516885 4. 824195 4. 8919 5. 011709
11721095_ 4. 902383 4. 912871 5. 063151 5. 277346 5. 351944 5. 434989
11721096_ 9. 255485 9. 056198 9. 25387 9. 507261 9. 474575 9. 559126
11721097_ 6. 175875 6. 035815 6. 171268 7. 230373 7. 226308 7. 316219
11721098_ 8. 618958 8. 616004 8. 606591 9. 036548 9. 018797 9. 042751
11721099_ 6. 698773 6. 620988 6. 715655 5. 355495 5. 516336 5. 250279
11721100_ 5. 660789 5. 694433 5. 475388 5. 819641 5. 753034 5. 787576
11721101_ 6. 20631 6. 172961 6. 117545 6. 173161 6. 225583 6. 259705
11721102_ 6. 270003 6. 252914 6. 20337 6. 198743 6. 217804 6. 105464
11721103_ 5. 858024 5. 935873 5. 94759 6. 264682 6. 163195 6. 247833
11721104_ 7. 621452 7. 52834 7. 510893 8. 221676 8. 268203 8. 294315
11721105_ 6. 610499 6. 602761 6. 711648 6. 741397 6. 602761 6. 649941
11721106_ 6. 468467 6. 381089 6. 491453 6. 386025 6. 30453 6. 377494
11721107_ 7. 293542 7. 211161 7. 316141 7. 277548 7. 360673 7. 324886
11721108_ 8. 070528 7. 991494 8. 08611 7. 813899 7. 753413 7. 765749
11721109_ 3. 965571 3. 802642 3. 538515 4. 209952 3. 915693 4. 35883
11721110_ 4. 108592 4. 106852 4. 320679 4. 362914 4. 24916 4. 451909
11721111_ 7. 526536 7. 48288 7. 612191 7. 800765 7. 802836 7. 781732
11721112_ 8. 489416 8. 34704 8. 464185 8. 867778 8. 80648 8. 821804
11721113_ 9. 649109 9. 55682 9. 61786 9. 881453 9. 953095 9. 940022
11721114_ 8. 631765 8. 571837 8. 643664 9. 202047 9. 22461 9. 206188
11721115_ 8. 51778 8. 492646 8. 537745 8. 290882 8. 270458 8. 278016
11721116_ 9. 11073 9. 101146 9. 083165 9. 275936 9. 208697 9. 253674

11721117_ 9. 304389 9. 238952 9. 300227 9. 047647 9. 053809 9. 030776
11721118_ 6. 118838 5. 851602 5. 873836 5. 828513 5. 866916 5. 913731
11721119_ 9. 059989 8. 9964 9. 111287 8. 681221 8. 72801 8. 655642
11721120_ 9. 25415 9. 210883 9. 252939 9. 231022 9. 227269 9. 19148
11721121_ 7. 151851 6. 991736 7. 179187 7. 17298 7. 185162 7. 178422
11721122_ 7. 122626 7. 03276 7. 153882 7. 149329 7. 197197 7. 202889
11721123_ 7. 197987 7. 277629 7. 159326 7. 159326 7. 223889 7. 286797
11721124_ 6. 056337 6. 166658 6. 104487 6. 213318 6. 140871 6. 162677
11721125_ 9. 645049 9. 552339 9. 625423 9. 38806 9. 364447 9. 424856
11721126_ 3. 361088 3. 479785 3. 234927 3. 306729 3. 555906 3. 340477
11721127_ 2. 324186 2. 25483 2. 159307 2. 25483 2. 255868 2. 421781
11721128_ 9. 598242 9. 50593 9. 555141 9. 154543 9. 231209 9. 15616
11721129_ 5. 036476 4. 746569 4. 984669 4. 961273 5. 080568 5. 036476
11721130_ 6. 334976 6. 440964 6. 444705 6. 484166 6. 567139 6. 624503
11721131_ 6. 191831 6. 309524 6. 254088 6. 340764 6. 435699 6. 508631
11721132_ 8. 990925 8. 923511 8. 990336 9. 091179 9. 126013 9. 13029
11721133_ 7. 350243 7. 382221 7. 450648 7. 543576 7. 554807 7. 607851
11721134_ 8. 028932 7. 942972 8. 059212 8. 037977 8. 078604 8. 098883
11721135_ 7. 325921 7. 233357 7. 215876 6. 862059 6. 948906 6. 794258
11721136_ 9. 699342 9. 662975 9. 686745 9. 725732 9. 716539 9. 765438
11721137_ 7. 257667 7. 315859 7. 245448 9. 082668 9. 044381 9. 130987
11721138_ 7. 529956 7. 443613 7. 416717 9. 502655 9. 460422 9. 497852
11721139_ 8. 114511 8. 000851 8. 141313 8. 29223 8. 273735 8. 315642
11721140_ 5. 853533 5. 79158 5. 851709 5. 507637 5. 36323 5. 410922
11721141_ 6. 225513 6. 181625 6. 115374 5. 799257 5. 736831 5. 783492
11721142_ 7. 899124 7. 840019 7. 91363 8. 866996 8. 851703 8. 850943
11721143_ 9. 078536 8. 993961 9. 027659 9. 831511 9. 837451 9. 806681
11721144_ 6. 859243 6. 761988 6. 869306 7. 604825 7. 559506 7. 481087
11721145_ 8. 192118 8. 127394 8. 228983 8. 883089 8. 926168 8. 952049
11721146_ 7. 297822 7. 191317 7. 305833 7. 683762 7. 680445 7. 78923
11721147_ 6. 884411 6. 89658 6. 792183 6. 737363 6. 756003 6. 7888
11721148_ 4. 69812 4. 941845 4. 901145 4. 825689 4. 877014 4. 891926
11721149_ 8. 06125 8. 10414 8. 128252 7. 689097 7. 792087 7. 668031
11721150_ 7. 14478 7. 265541 7. 056074 7. 302301 7. 34781 7. 327746
11721151_ 7. 853151 7. 892018 7. 947276 8. 194573 8. 183197 8. 361092
11721152_ 8. 22717 8. 102439 8. 23164 8. 159005 8. 158617 8. 130122
11721153_ 7. 205552 7. 270193 7. 26574 7. 118463 7. 082315 7. 092705
11721154_ 7. 82327 7. 916711 7. 709971 8. 242356 8. 071856 8. 018092
11721155_ 8. 064837 7. 979493 7. 980875 7. 619946 7. 550931 7. 604893
11721156_ 7. 836346 7. 722272 7. 800448 7. 190482 7. 140136 7. 215465
11721157_ 7. 992807 7. 88589 7. 973312 8. 285964 8. 278524 8. 276028
11721158_ 8. 848558 8. 785164 8. 84026 8. 520435 8. 553886 8. 609477
11721159_ 8. 202903 8. 179127 8. 272613 7. 911122 7. 919411 7. 936586
11721160_ 8. 718071 8. 703145 8. 767761 8. 614528 8. 649741 8. 663449
11721161_ 6. 661973 6. 565485 6. 663073 6. 517094 6. 53912 6. 564246
11721162_ 6. 455694 6. 375668 6. 216962 6. 197349 6. 235109 6. 206049
11721163_ 7. 740459 7. 638947 7. 640879 7. 560932 7. 598264 7. 630508
11721164_ 5. 536571 5. 582265 5. 499837 5. 657171 5. 590834 5. 622112
11721165_ 7. 432649 7. 358705 7. 491113 7. 337052 7. 323845 7. 397358
11721166_ 5. 156303 5. 146152 5. 235639 5. 116401 5. 149545 5. 064891
11721167_ 6. 214253 6. 020159 5. 970825 6. 067911 6. 196824 6. 171707

11721168_ 5.696724 5.72785 5.782772 5.687465 5.693493 5.618068
11721169_ 5.051237 5.067822 4.929364 4.899475 5.003484 4.988801
11721170_ 6.377732 6.247081 6.21527 6.12766 6.231263 6.019945
11721171_ 8.306443 8.238049 8.359066 7.770322 7.770347 7.752835
11721172_ 9.066711 9.03556 9.094359 8.542467 8.496917 8.559552
11721173_ 6.278514 6.234219 6.300643 5.954113 5.820052 5.904188
11721174_ 8.053359 8.072329 8.115451 8.077816 8.095312 8.141825
11721175_ 2.753772 2.711029 2.803317 2.77755 2.665267 2.950016
11721176_ 7.046954 7.01286 7.027988 7.361439 7.338424 7.349598
11721177_ 5.965753 6.044846 5.996126 6.209356 5.995724 6.091866
11721178_ 5.803354 5.841324 5.763634 6.054437 6.026226 5.992795
11721179_ 7.793178 7.712701 7.790243 7.770016 7.748129 7.799566
11721180_ 7.985132 7.952959 7.995268 7.754569 7.772122 7.688938
11721181_ 5.406138 5.347538 5.39304 5.510927 5.507142 5.564841
11721182_ 3.212935 3.376081 3.155701 3.23339 3.242665 3.336597
11721183_ 2.43152 2.625541 2.347267 2.473487 2.585264 2.551529
11721184_ 6.277217 6.34885 6.157125 6.540863 6.349504 6.49023
11721185_ 6.205863 6.1982 6.11386 6.300678 6.330828 6.164465
11721186_ 7.410211 7.462746 7.379954 7.59556 7.554996 7.568717
11721187_ 7.270603 7.226436 7.343859 7.174876 7.104983 7.162915
11721188_ 4.436894 5.009162 5.016314 5.830707 5.776512 5.864723
11721189_ 6.484514 6.541819 6.541665 6.695955 6.800237 6.84124
11721190_ 9.243813 9.235673 9.280753 8.942037 8.965068 8.986154
11721191_ 7.642368 7.574932 7.688518 7.537993 7.609902 7.546305
11721192_ 4.582581 4.596882 4.503612 4.525929 4.556535 4.556535
11721193_ 5.285218 5.289341 5.359806 5.380649 5.508394 5.289341
11721194_ 6.05553 5.958989 5.967903 6.139537 6.205434 6.354529
11721195_ 8.901216 8.789084 8.930105 9.756091 9.697828 9.668751
11721196_ 7.04414 6.753623 6.869237 6.448326 6.338929 6.474528
11721197_ 6.006743 6.202998 6.015861 6.223757 6.177942 6.138582
11721198_ 5.374309 5.432351 5.353488 5.419595 5.509782 5.491514
11721199_ 7.658207 7.622827 7.754929 7.45391 7.429124 7.386992
11721200_ 5.06681 5.063171 5.174254 5.18195 5.218087 5.122053
11721201_ 5.438349 5.369751 5.24157 5.535898 5.509984 5.483463
11721202_ 5.046694 5.249648 4.927942 5.016447 5.02909 4.988107
11721203_ 5.018116 5.009971 5.177516 5.040118 5.110453 5.083093
11721204_ 7.037344 6.99773 7.120163 6.48684 6.56893 6.638507
11721205_ 6.757263 6.690668 6.654207 6.094825 6.202681 6.140023
11721206_ 7.788204 7.810589 7.856014 7.34023 7.37227 7.388949
11721207_ 9.18734 9.034223 9.121952 8.166563 8.284386 8.272066
11721208_ 5.952292 5.866126 5.970247 6.594872 6.614497 6.583326
11721209_ 6.926471 6.951212 6.969297 7.595065 7.660314 7.614584
11721210_ 9.487062 9.388678 9.469399 9.47246 9.430155 9.355816
11721211_ 7.326385 7.275309 7.276032 7.291509 7.400837 7.335977
11721212_ 4.240979 4.114803 4.234714 4.620526 4.620526 4.633197
11721213_ 5.999888 5.76218 5.945209 6.318829 6.312793 6.417769
11721214_ 8.108515 8.115001 8.120175 8.340951 8.303776 8.258437
11721215_ 4.679025 4.709463 4.439302 5.843746 5.736831 5.817576
11721216_ 5.11527 5.087319 5.203649 6.083089 5.889728 6.155594
11721217_ 6.945479 6.78521 6.971486 7.735223 7.709511 7.758468
11721218_ 7.230373 7.148834 7.210346 6.494443 6.362653 6.486152

11721219_ 5.961144 5.928511 6.13883 5.614563 5.70762 5.727041
11721220_ 7.218601 7.315859 7.371256 7.249461 7.130916 7.277536
11721221_ 6.79055 6.794351 6.885496 6.709643 6.658672 6.696726
11721222_ 6.826261 6.853289 6.85148 6.751171 6.663649 6.662185
11721223_ 8.305769 8.262116 8.27582 8.138038 8.199357 8.217175
11721224_ 2.515128 3.012539 2.659938 2.749585 3.033952 3.248986
11721225_ 4.34785 4.176294 4.504392 4.352206 4.540617 4.415744
11721226_ 5.885335 5.689618 5.865362 5.585077 5.245156 5.617271
11721227_ 7.097804 6.921877 7.128586 6.678867 6.666344 6.670521
11721228_ 7.74793 7.74053 7.744062 7.658485 7.645716 7.585195
11721229_ 5.845365 5.702158 5.763634 5.840549 5.829912 5.759267
11721230_ 4.534875 4.489574 4.532441 4.398643 4.391396 4.301179
11721231_ 6.610553 6.504419 6.485559 5.756342 5.798167 5.787195
11721232_ 8.058994 7.933875 7.975116 7.254855 7.262586 7.224248
11721233_ 3.073155 3.033 3.138626 2.991414 3.003585 3.176296
11721234_ 5.87097 5.841177 5.773589 5.710909 5.719344 5.762922
11721235_ 4.744177 4.702875 4.674934 4.804503 4.796116 4.815683
11721236_ 6.430498 6.362784 6.380371 6.16474 6.061248 6.2959
11721237_ 7.716009 7.577694 7.679618 7.419749 7.377085 7.51074
11721238_ 8.153949 8.004827 8.071897 8.393727 8.343232 8.365572
11721239_ 8.364745 8.316251 8.298457 8.612034 8.560267 8.554195
11721240_ 7.455407 7.42554 7.254194 7.512089 7.494704 7.526907
11721241_ 3.112232 3.215514 2.991817 3.15759 3.124635 3.181431
11721242_ 9.68823 9.668872 9.760864 10.34614 10.3617 10.32631
11721243_ 8.010202 8.017622 8.032785 8.412282 8.418411 8.396014
11721244_ 5.353833 5.216807 5.353833 5.735627 5.671908 5.670338
11721245_ 8.578605 8.472554 8.581866 8.948269 8.951241 8.950821
11721246_ 8.670879 8.684147 8.591192 9.029774 9.003283 8.998576
11721247_ 5.813875 6.034631 5.741713 5.908773 5.852297 5.970573
11721248_ 7.844346 7.818575 7.822424 8.377618 8.367397 8.431159
11721249_ 6.740599 6.683659 6.688225 6.805607 6.743288 6.864235
11721250_ 7.33238 7.286897 7.392871 8.001581 8.066832 7.992193
11721251_ 9.090084 9.056675 9.091858 9.150497 9.135886 9.130987
11721252_ 4.805256 4.910763 4.83165 4.846178 4.992479 4.903986
11721253_ 5.963192 5.888007 5.736831 6.030279 5.964277 5.859972
11721254_ 5.174857 5.115769 5.166421 5.352308 5.148088 5.367172
11721255_ 10.70951 10.68235 10.70865 10.04781 10.03754 10.05589
11721256_ 10.05588 10.04409 10.05544 9.240306 9.280876 9.164634
11721257_ 8.899051 8.823831 8.879822 8.261793 8.234761 8.278871
11721258_ 5.905385 5.906468 5.778569 5.978424 5.928234 5.93184
11721259_ 7.925144 7.85083 7.862556 7.664788 7.653435 7.638603
11721260_ 7.066036 6.989995 7.012507 6.779107 6.720793 6.701787
11721261_ 6.790409 6.734191 6.759388 6.772312 6.722225 6.893253
11721262_ 8.754096 8.716469 8.646397 8.731085 8.706642 8.594511
11721263_ 2.660702 2.984318 2.966471 2.48369 2.465476 2.414403
11721264_ 5.349312 5.263545 5.438359 4.793886 4.86317 4.815683
11721265_ 6.893531 6.868362 7.014879 7.03309 7.203877 7.124765
11721266_ 5.000135 5.25986 4.939785 5.142676 5.186272 5.174205
11721267_ 2.933878 2.85634 2.753199 2.646422 2.767816 2.891351
11721268_ 2.900464 2.960509 2.796461 2.861626 2.787711 2.861979
11721269_ 1.930897 1.924144 2.05803 1.989732 1.872505 1.825172

11721270_ 2. 224066 2. 269377 2. 337795 2. 333848 2. 166552 2. 258692
11721271_ 8. 39801 8. 242595 8. 393999 8. 494502 8. 568322 8. 544189
11721272_ 10. 33067 10. 27124 10. 37395 10. 61364 10. 65755 10. 65378
11721273_ 4. 677992 4. 707274 4. 52373 5. 141908 5. 034498 5. 2666
11721274_ 7. 563029 7. 443094 7. 517742 7. 431981 7. 501465 7. 527917
11721275_ 7. 946155 7. 918463 7. 95769 8. 155567 8. 107105 8. 17841
11721276_ 8. 159311 8. 07542 8. 08272 8. 346993 8. 371433 8. 341552
11721277_ 7. 433423 7. 496582 7. 339271 7. 714324 7. 764165 7. 703688
11721278_ 7. 618752 7. 723343 7. 823336 8. 333306 8. 40467 8. 395658
11721279_ 6. 472772 6. 433665 6. 61905 7. 011942 6. 979138 7. 001965
11721280_ 3. 840853 3. 787551 4. 209739 3. 978051 3. 912813 4. 054288
11721281_ 5. 678198 5. 894697 5. 79643 5. 93062 5. 981176 5. 949973
11721282_ 9. 894929 9. 86521 9. 951495 10. 19608 10. 25365 10. 1878
11721283_ 7. 799789 7. 730153 7. 780506 7. 244063 7. 183272 7. 287946
11721284_ 8. 252672 8. 178225 8. 267544 7. 852234 7. 962094 7. 793836
11721285_ 9. 225661 9. 13177 9. 143959 8. 890634 8. 904144 8. 955509
11721286_ 8. 834938 8. 746967 8. 853469 8. 391344 8. 455307 8. 463614
11721287_ 5. 587936 5. 337186 5. 400254 5. 143676 5. 120997 5. 250601
11721288_ 7. 337549 7. 342771 7. 409185 6. 762245 6. 800836 6. 86616
11721289_ 2. 698299 2. 950556 2. 819907 3. 157744 3. 101013 2. 934745
11721290_ 7. 758132 7. 637156 7. 790934 5. 257827 5. 408044 5. 40544
11721291_ 9. 996193 10. 0313 9. 962367 7. 724131 7. 689792 7. 717273
11721292_ 8. 404364 8. 374076 8. 310273 8. 139004 8. 118116 8. 148875
11721293_ 8. 054081 8. 054351 8. 128467 7. 853813 7. 754903 7. 793544
11721294_ 7. 69484 7. 532709 7. 69999 8. 252921 8. 220234 8. 27168
11721295_ 7. 961516 7. 877199 7. 873855 7. 997679 8. 046409 7. 973578
11721296_ 10. 62482 10. 63882 10. 6121 10. 56691 10. 59893 10. 5302
11721297_ 8. 474068 8. 463718 8. 4402 8. 692604 8. 676814 8. 622723
11721298_ 10. 96631 10. 87856 10. 88991 11. 04126 11. 03037 11. 03193
11721299_ 10. 39065 10. 31549 10. 40524 10. 41171 10. 4831 10. 47803
11721300_ 11. 85529 11. 79927 11. 84486 11. 74102 11. 75744 11. 76533
11721301_ 9. 246473 9. 180737 9. 221017 9. 182232 9. 142786 9. 200788
11721302_ 9. 078467 8. 987724 9. 07428 8. 753757 8. 75737 8. 779209
11721303_ 3. 795044 3. 865819 3. 850246 3. 969832 3. 876946 3. 865819
11721304_ 6. 924666 6. 887208 6. 988357 6. 665582 6. 718977 6. 742144
11721305_ 11. 04322 11. 04258 11. 05934 10. 51455 10. 52382 10. 51774
11721306_ 10. 8168 10. 76873 10. 83066 10. 59456 10. 60588 10. 61263
11721307_ 9. 396159 9. 392033 9. 465298 8. 745428 8. 79887 8. 810006
11721308_ 9. 476754 9. 395297 9. 443279 9. 246481 9. 250128 9. 238611
11721309_ 8. 697405 8. 680563 8. 726857 8. 664469 8. 711363 8. 66744
11721310_ 8. 817008 8. 910411 8. 94067 8. 885731 8. 869547 8. 83733
11721311_ 9. 914691 9. 882982 9. 957614 9. 865206 9. 826473 9. 784908
11721312_ 10. 4552 10. 41031 10. 44786 10. 4416 10. 4851 10. 43537
11721313_ 9. 276184 9. 219809 9. 330568 8. 684731 8. 738638 8. 801024
11721314_ 7. 140246 7. 062026 7. 124951 8. 74889 8. 697571 8. 691452
11721315_ 9. 965777 9. 938263 9. 952321 9. 636011 9. 617196 9. 62809
11721316_ 5. 029529 5. 112789 4. 88241 4. 852186 4. 984669 4. 906658
11721317_ 4. 927051 4. 978699 4. 927051 4. 863211 4. 851069 4. 875641
11721318_ 5. 4543 5. 364623 5. 514153 5. 2222 5. 281877 5. 305567
11721319_ 7. 50458 7. 460809 7. 571768 7. 266255 7. 337655 7. 337001
11721320_ 5. 339529 5. 205224 5. 312125 5. 094938 5. 233046 5. 042255

11721321_ 5. 371751 5. 24366 5. 374866 5. 152284 5. 094853 5. 066184
11721322_ 6. 7086 6. 706642 6. 704738 6. 726099 6. 742959 6. 825959
11721323_ 7. 557943 7. 530682 7. 513661 7. 823431 7. 7847 7. 795574
11721324_ 6. 78979 6. 764057 6. 822286 6. 913337 6. 907743 6. 786526
11721325_ 5. 985486 5. 716071 5. 736429 6. 644723 6. 543195 6. 638316
11721326_ 8. 747885 8. 704641 8. 775955 9. 052086 9. 015362 9. 009712
11721327_ 5. 174209 5. 370597 5. 446672 5. 229194 5. 255066 5. 275802
11721328_ 6. 988611 6. 857703 6. 82721 6. 910674 7. 007896 7. 091455
11721329_ 7. 587428 7. 459391 7. 627561 7. 353947 7. 316665 7. 491129
11721330_ 7. 154768 6. 999499 7. 238238 7. 001449 7. 024962 7. 030982
11721331_ 7. 612719 7. 537783 7. 617044 7. 435473 7. 401464 7. 472319
11721332_ 9. 37115 9. 337904 9. 368679 9. 012834 9. 053277 9. 0325
11721333_ 9. 643246 9. 575419 9. 567472 9. 438979 9. 441959 9. 407636
11721334_ 9. 804813 9. 856297 9. 839865 9. 839865 9. 728552 9. 804616
11721335_ 9. 974893 9. 920679 9. 975264 9. 845768 9. 770823 9. 861334
11721336_ 7. 951653 7. 854264 7. 99106 7. 769858 7. 81342 7. 917273
11721337_ 10. 43112 10. 38783 10. 39414 9. 72977 9. 747204 9. 761607
11721338_ 7. 871607 7. 704769 7. 830313 7. 854633 7. 806204 7. 776415
11721339_ 7. 247895 7. 233693 7. 172676 6. 783278 6. 750339 6. 741901
11721340_ 5. 970033 5. 912593 6. 137287 5. 738602 5. 639305 5. 667294
11721341_ 5. 940841 5. 841177 6. 049198 5. 554436 5. 377893 5. 443295
11721342_ 7. 187426 7. 095171 7. 10188 6. 675385 6. 655007 6. 763833
11721343_ 6. 674007 6. 471978 6. 478352 6. 147552 6. 282224 6. 252294
11721344_ 5. 544167 5. 722004 5. 544945 5. 778979 5. 670449 5. 528624
11721345_ 5. 548995 5. 31601 5. 333723 5. 328996 5. 26348 5. 011108
11721346_ 5. 078765 5. 032453 4. 971581 5. 158672 4. 996058 5. 123343
11721347_ 2. 235709 2. 413373 2. 209225 2. 438734 2. 207323 2. 382269
11721348_ 6. 494657 6. 423361 6. 353844 6. 654548 6. 726985 6. 688636
11721349_ 4. 626857 4. 643717 4. 651159 4. 690985 4. 781393 4. 60852
11721350_ 10. 67464 10. 61582 10. 69677 10. 83305 10. 85497 10. 8672
11721351_ 8. 141968 8. 093884 8. 204226 7. 879315 7. 825323 7. 893882
11721352_ 8. 540432 8. 471486 8. 508435 8. 136433 8. 130481 8. 221467
11721353_ 2. 595071 2. 463113 2. 600719 2. 602545 2. 704241 2. 616642
11721354_ 3. 140027 2. 946672 3. 297233 3. 101013 3. 211324 3. 059207
11721355_ 6. 802737 6. 739454 6. 848694 6. 553976 6. 556566 6. 556873
11721356_ 7. 855817 7. 911163 7. 925459 7. 828384 7. 811972 7. 81152
11721357_ 8. 027196 8. 030229 8. 022054 8. 255792 8. 290653 8. 222504
11721358_ 5. 022022 5. 345598 5. 257306 5. 347595 5. 123895 5. 127529
11721359_ 4. 003134 4. 358568 4. 179959 4. 259131 4. 521248 4. 33818
11721360_ 6. 787263 6. 873277 6. 874408 7. 117753 7. 182484 7. 090281
11721361_ 7. 059448 7. 040726 7. 059755 7. 322796 7. 297593 7. 362451
11721362_ 8. 026957 7. 998092 7. 99126 7. 324747 7. 15118 7. 234229
11721363_ 9. 018218 8. 954897 9. 015139 9. 081486 9. 044928 9. 058632
11721364_ 8. 563249 8. 582726 8. 541481 8. 797866 8. 721038 8. 633646
11721365_ 8. 406538 8. 405823 8. 425785 7. 121809 7. 090129 7. 175463
11721366_ 8. 024091 7. 983931 8. 023198 7. 89064 7. 920648 7. 918543
11721367_ 6. 159418 6. 056498 6. 18839 6. 57073 6. 65814 6. 626158
11721368_ 6. 963225 7. 058843 6. 971934 7. 015052 7. 154221 7. 109696
11721369_ 5. 89366 5. 818051 5. 791412 5. 796633 5. 838785 5. 811651
11721370_ 6. 895941 7. 07941 6. 962183 6. 999788 7. 030071 7. 004789
11721371_ 5. 845365 5. 963475 5. 841846 5. 932162 5. 873059 5. 913599

11721372_ 5. 689648 5. 669357 5. 688267 5. 884368 5. 775497 5. 792731
11721373_ 4. 855278 4. 88884 4. 984669 5. 246068 5. 171902 5. 076975
11721374_ 5. 789947 5. 732095 5. 794286 6. 004404 5. 923644 5. 725593
11721375_ 4. 700243 4. 566028 4. 70352 4. 665908 4. 742458 4. 80104
11721376_ 5. 121166 5. 003614 5. 162584 5. 537844 5. 659351 5. 502136
11721377_ 5. 009531 4. 815036 5. 088766 5. 443024 5. 658069 5. 502342
11721378_ 3. 69177 3. 777196 3. 678111 3. 606313 3. 581462 3. 786777
11721379_ 5. 765364 5. 878232 5. 827916 5. 768615 5. 894697 5. 848878
11721380_ 6. 934615 6. 986298 6. 932787 6. 916261 6. 917963 6. 838684
11721381_ 6. 551328 6. 636222 6. 48359 6. 311371 6. 236922 6. 375324
11721382_ 5. 084774 5. 128681 5. 009416 5. 208727 5. 196263 5. 284366
11721383_ 6. 660519 6. 521938 6. 428975 6. 985616 6. 920768 7. 025744
11721384_ 6. 576854 6. 478969 6. 483844 5. 693619 5. 694539 5. 751426
11721385_ 7. 769914 7. 769914 7. 841473 7. 689996 7. 72358 7. 711109
11721386_ 6. 403508 6. 329005 6. 417171 6. 111555 6. 276476 6. 296376
11721387_ 7. 303732 7. 303755 7. 332222 6. 778652 6. 788095 6. 855088
11721388_ 7. 431873 7. 354752 7. 546468 6. 940947 7. 084986 7. 093258
11721389_ 4. 600831 4. 48713 4. 540558 4. 434755 4. 612667 4. 453973
11721390_ 5. 913365 5. 95728 5. 987784 6. 012479 6. 144856 6. 076046
11721391_ 6. 324481 6. 446045 6. 23137 6. 482707 6. 396564 6. 253218
11721392_ 8. 810063 8. 804834 8. 829284 8. 925082 8. 949284 8. 949284
11721393_ 5. 110974 5. 144344 5. 116599 4. 748602 4. 861899 4. 921964
11721394_ 7. 569758 7. 543579 7. 548952 7. 528202 7. 650858 7. 581744
11721395_ 6. 26836 6. 254407 6. 358662 6. 527622 6. 539512 6. 659919
11721396_ 6. 649907 6. 687684 6. 541665 6. 721117 6. 813717 6. 809082
11721397_ 6. 695377 6. 647224 6. 805759 6. 577068 6. 61609 6. 635274
11721398_ 6. 229265 6. 248772 6. 38841 6. 083893 6. 124743 6. 212602
11721399_ 6. 965146 6. 867674 6. 850235 6. 506577 6. 539128 6. 655939
11721400_ 9. 853181 9. 804648 9. 860586 9. 937945 9. 985468 9. 961198
11721401_ 5. 518506 5. 36202 5. 230743 5. 321749 5. 227701 5. 196201
11721402_ 7. 426223 7. 298793 7. 291384 7. 151481 7. 188464 7. 208392
11721403_ 7. 943912 7. 985723 7. 985437 7. 7593 7. 789391 7. 777794
11721404_ 7. 246473 7. 143108 7. 312094 6. 784476 6. 605081 6. 844013
11721405_ 6. 644319 6. 582706 6. 616882 6. 619142 6. 565531 6. 525526
11721406_ 5. 300864 5. 300864 5. 269771 5. 320076 5. 272561 5. 217531
11721407_ 6. 296802 6. 416499 6. 309147 6. 415746 6. 45098 6. 45087
11721408_ 3. 553442 3. 273966 3. 415455 3. 845471 3. 545689 3. 789707
11721409_ 5. 999082 6. 099956 6. 039036 6. 200708 6. 096232 6. 151884
11721410_ 5. 682196 5. 778841 5. 733804 6. 022816 5. 878248 5. 902959
11721411_ 3. 623593 3. 763633 3. 805981 3. 727799 3. 877556 3. 828721
11721412_ 5. 362376 5. 423417 5. 333696 5. 29767 5. 394366 5. 269788
11721413_ 7. 785724 7. 709886 7. 68399 7. 509076 7. 442902 7. 350159
11721414_ 6. 387198 6. 439421 6. 46208 6. 154283 6. 358606 6. 349543
11721415_ 5. 554424 5. 705161 5. 344688 5. 554436 5. 55807 5. 531414
11721416_ 6. 545634 6. 619831 6. 622217 6. 658963 6. 581027 6. 65186
11721417_ 4. 945459 5. 073036 5. 136289 5. 26034 5. 414416 5. 144261
11721418_ 6. 421627 6. 18323 6. 354529 6. 3411 6. 330828 6. 400466
11721419_ 4. 173833 3. 894142 4. 071793 4. 866633 4. 636292 4. 590654
11721420_ 5. 956198 6. 018833 6. 060308 6. 133421 6. 128075 6. 231375
11721421_ 8. 28371 8. 176379 8. 185967 8. 241647 8. 245605 8. 302648
11721422_ 5. 926414 6. 057143 6. 076946 6. 027598 5. 719225 5. 837908

11721423_ 10. 32161 10. 22195 10. 28072 10. 00536 10. 08147 10. 09938
11721424_ 5. 353759 5. 294008 5. 083426 5. 2222 5. 26034 5. 187236
11721425_ 6. 264402 6. 463477 6. 372053 6. 431763 6. 394052 6. 389366
11721426_ 5. 684729 5. 521212 5. 64209 5. 362763 5. 372575 5. 497384
11721427_ 6. 158038 6. 32313 6. 343968 6. 347197 6. 412347 6. 325311
11721428_ 8. 237089 8. 268522 8. 29235 7. 03302 6. 959712 7. 045911
11721429_ 6. 565668 6. 341707 6. 411258 5. 894764 5. 977655 5. 992249
11721430_ 6. 786253 6. 7322 6. 7322 6. 61871 6. 510356 6. 591194
11721431_ 4. 867878 4. 9694 4. 849896 4. 849264 4. 893974 4. 767425
11721432_ 8. 049821 7. 943792 8. 036197 7. 887525 7. 922287 7. 865519
11721433_ 7. 554551 7. 499448 7. 519597 7. 545587 7. 503116 7. 625774
11721434_ 7. 468091 7. 446562 7. 596659 7. 434191 7. 407739 7. 377241
11721435_ 6. 910375 6. 783187 6. 503746 6. 361326 6. 009826 6. 076244
11721436_ 5. 854566 5. 872739 5. 985887 5. 605352 5. 672171 5. 632628
11721437_ 6. 25442 6. 328743 6. 274443 5. 697422 5. 921032 5. 910381
11721438_ 3. 517004 3. 398236 3. 517004 3. 850246 3. 60845 3. 620802
11721439_ 8. 111144 7. 995421 8. 06985 8. 164302 8. 220041 8. 240647
11721440_ 8. 390799 8. 374409 8. 349313 8. 601423 8. 547403 8. 602009
11721441_ 6. 364294 6. 189564 6. 408332 5. 870242 5. 910993 5. 876191
11721442_ 7. 237418 7. 297635 7. 299393 7. 358617 7. 374996 7. 394719
11721443_ 8. 952455 8. 907142 8. 987442 9. 199574 9. 224332 9. 155229
11721444_ 7. 765241 7. 726455 7. 773346 7. 677088 7. 704861 7. 785281
11721445_ 9. 09048 8. 987799 9. 06021 9. 218794 9. 167415 9. 22391
11721446_ 8. 595402 8. 47012 8. 536294 7. 843672 7. 828737 7. 820523
11721447_ 9. 071817 9. 055963 9. 100491 8. 503675 8. 45227 8. 51765
11721448_ 9. 568765 9. 486585 9. 567197 10. 32312 10. 34815 10. 35136
11721449_ 8. 393727 8. 395022 8. 481235 8. 336974 8. 356678 8. 274549
11721450_ 9. 403886 9. 382379 9. 398118 9. 163632 9. 162392 9. 197092
11721451_ 10. 22191 10. 1296 10. 16683 10. 05361 10. 01238 9. 970282
11721452_ 9. 011679 8. 984206 8. 97944 9. 108333 9. 101083 9. 02131
11721453_ 8. 191868 8. 121886 8. 181098 8. 040742 7. 998978 7. 973951
11721454_ 4. 936213 5. 026765 4. 857783 4. 276891 4. 046309 4. 130413
11721455_ 5. 885214 5. 66487 5. 571479 5. 111462 5. 159314 5. 093275
11721456_ 5. 808072 5. 438805 5. 636999 5. 190529 5. 203469 5. 213098
11721457_ 5. 156124 4. 9694 4. 809424 4. 928664 5. 029529 5. 029529
11721458_ 6. 996345 6. 964046 7. 061695 7. 181653 7. 179177 7. 227567
11721459_ 6. 96105 7. 020462 6. 923471 6. 78652 6. 799292 6. 765911
11721460_ 6. 413851 6. 406243 6. 548764 5. 665836 5. 859824 5. 867295
11721461_ 9. 976235 9. 965942 9. 938157 9. 769267 9. 754717 9. 679126
11721462_ 6. 371345 6. 218153 6. 340917 6. 785416 6. 86721 6. 854748
11721463_ 5. 42914 5. 387368 5. 432989 5. 557425 5. 644521 5. 67573
11721464_ 6. 111016 6. 061358 6. 115796 6. 223834 6. 312793 6. 311826
11721465_ 8. 29199 8. 360708 8. 305917 8. 592438 8. 616531 8. 614625
11721466_ 11. 69355 11. 67423 11. 69398 11. 70596 11. 65888 11. 67121
11721467_ 7. 116171 6. 898793 7. 099576 7. 317368 7. 379585 7. 383759
11721468_ 4. 986093 4. 814949 4. 82663 4. 927034 4. 864673 4. 718006
11721469_ 4. 218115 4. 25838 4. 162055 4. 347179 4. 251332 4. 415744
11721470_ 10. 01809 10. 08636 10. 02034 10. 05775 10. 02926 9. 973622
11721471_ 9. 855913 9. 821342 9. 862203 9. 70593 9. 781619 9. 698294
11721472_ 9. 753966 9. 671547 9. 740746 9. 385717 9. 355024 9. 409078
11721473_ 8. 806739 8. 745208 8. 772857 7. 859649 7. 849635 7. 930299

11721474_ 3. 398236 3. 723624 3. 290188 3. 443428 3. 613968 3. 601269
11721475_ 2. 507528 2. 703595 2. 663825 2. 51365 2. 591348 2. 607582
11721476_ 7. 463247 7. 374059 7. 4878 7. 906861 7. 893553 7. 851833
11721477_ 8. 23271 8. 228323 8. 239203 8. 988438 8. 986438 8. 986867
11721478_ 6. 796482 6. 581236 6. 707764 6. 494443 6. 711885 6. 589889
11721479_ 7. 147133 7. 092704 7. 102949 7. 504568 7. 399604 7. 441389
11721480_ 8. 608295 8. 514802 8. 607501 8. 837619 8. 837021 8. 854483
11721481_ 6. 176882 6. 175475 6. 175475 6. 189124 6. 153641 6. 107104
11721482_ 7. 2001 7. 217041 7. 230656 7. 245311 7. 198516 7. 174876
11721483_ 6. 616771 6. 584387 6. 486995 7. 497369 7. 63457 7. 448451
11721484_ 5. 892209 5. 955248 5. 903854 5. 804309 5. 894697 5. 849825
11721485_ 5. 875645 5. 873053 5. 941574 6. 106756 6. 073982 6. 071038
11721486_ 8. 536552 8. 433871 8. 533296 8. 687306 8. 692679 8. 691359
11721487_ 6. 058515 6. 162945 6. 123692 6. 217505 6. 277513 6. 179477
11721488_ 8. 112759 7. 968158 8. 159042 7. 688561 7. 582664 7. 617722
11721489_ 6. 925964 6. 897184 6. 862059 6. 998064 7. 115425 6. 874661
11721490_ 7. 260481 7. 248424 7. 218786 7. 264634 7. 295009 7. 302592
11721491_ 4. 513241 4. 62198 4. 502611 4. 511174 4. 52373 4. 415744
11721492_ 3. 408722 3. 413873 3. 395011 3. 302374 3. 300419 2. 955677
11721493_ 9. 411147 9. 316266 9. 331454 8. 431793 8. 362872 8. 302329
11721494_ 3. 656384 3. 811196 3. 668936 3. 986531 3. 937788 4. 022823
11721495_ 6. 773625 6. 631329 6. 687437 7. 131275 7. 233443 7. 190857
11721496_ 4. 323522 3. 9989 4. 248616 4. 386156 4. 520438 4. 488652
11721497_ 4. 984724 5. 060564 5. 26477 5. 340067 5. 609647 5. 510978
11721498_ 6. 810026 6. 752673 6. 807291 6. 396957 6. 332575 6. 446201
11721499_ 9. 540842 9. 516355 9. 591336 9. 331268 9. 367047 9. 341136
11721500_ 7. 021081 6. 965905 6. 800502 6. 895126 6. 748926 6. 700712
11721501_ 7. 17563 7. 172604 7. 173329 6. 927164 6. 99191 6. 939849
11721502_ 8. 053632 7. 988577 8. 050834 8. 11545 8. 154294 8. 239001
11721503_ 4. 513241 4. 518298 4. 160391 4. 584933 4. 544031 4. 620177
11721504_ 9. 008882 8. 953154 8. 983233 9. 34238 9. 359373 9. 302837
11721505_ 7. 490742 7. 498355 7. 410893 7. 579337 7. 589209 7. 646023
11721506_ 7. 220733 7. 156666 7. 290959 6. 76509 6. 889406 6. 864125
11721507_ 7. 761758 7. 726361 7. 748103 7. 53912 7. 459391 7. 526267
11721508_ 5. 701966 5. 704919 5. 811279 5. 983625 5. 75125 5. 924955
11721509_ 8. 197764 8. 166593 8. 167718 8. 592131 8. 601932 8. 643538
11721510_ 7. 515908 7. 387063 7. 531219 7. 898066 7. 840919 7. 888975
11721511_ 4. 869002 4. 623596 4. 960445 5. 919588 5. 922229 5. 970515
11721512_ 8. 473518 8. 465546 8. 47268 8. 956364 8. 851876 8. 827142
11721513_ 9. 247555 9. 181638 9. 204865 8. 772492 8. 765161 8. 76753
11721514_ 8. 969221 8. 940603 8. 99195 8. 912081 8. 953195 8. 885344
11721515_ 8. 717837 8. 68018 8. 70206 8. 923262 8. 884664 8. 882908
11721516_ 5. 842414 5. 841177 5. 871564 7. 01733 6. 946361 6. 955704
11721517_ 7. 02409 6. 983057 6. 888052 8. 061841 8. 066959 8. 086017
11721518_ 5. 517531 5. 397706 5. 67267 5. 172571 5. 277719 5. 005317
11721519_ 6. 602974 6. 344753 6. 546423 5. 997466 6. 032633 6. 155583
11721520_ 7. 74746 7. 629791 7. 676278 7. 696033 7. 769815 7. 695066
11721521_ 5. 796978 5. 529329 5. 933701 5. 205134 5. 33847 5. 131704
11721522_ 8. 667117 8. 677115 8. 645814 8. 86387 8. 908851 8. 924303
11721523_ 10. 5148 10. 46484 10. 49285 10. 37815 10. 32361 10. 33799
11721524_ 6. 850647 6. 880997 6. 820805 7. 052826 7. 022412 7. 225694

11721525_ 5. 680086 5. 619959 5. 757357 5. 650336 5. 584813 5. 50807
11721526_ 7. 735076 7. 620094 7. 60764 8. 059768 8. 0566 8. 050754
11721527_ 7. 585992 7. 513565 7. 602273 7. 560333 7. 572204 7. 664116
11721528_ 6. 327385 6. 186828 6. 407732 6. 032776 6. 061658 5. 995422
11721529_ 7. 661488 7. 6563 7. 680618 7. 643057 7. 522216 7. 507724
11721530_ 7. 756067 7. 724452 7. 887977 7. 380757 7. 300291 7. 385975
11721531_ 6. 183269 6. 310195 6. 088202 6. 276365 6. 263709 6. 312046
11721532_ 7. 799789 7. 868457 7. 859746 7. 854895 7. 810075 7. 74923
11721533_ 9. 045182 9. 026312 9. 005141 8. 883806 8. 901896 8. 815367
11721534_ 8. 085844 8. 064068 8. 044752 7. 818044 7. 801221 7. 793129
11721535_ 4. 582089 4. 712014 4. 495844 4. 649587 4. 611175 4. 581586
11721536_ 9. 750949 9. 668891 9. 764766 9. 517371 9. 436114 9. 477704
11721537_ 6. 103987 5. 90529 5. 880171 6. 133896 6. 186211 6. 102284
11721538_ 7. 423328 7. 315859 7. 441907 7. 950083 7. 949311 7. 917342
11721539_ 6. 537789 6. 571294 6. 640156 6. 553756 6. 554405 6. 638965
11721540_ 3. 887373 4. 174945 3. 907856 4. 067703 3. 968408 3. 906818
11721541_ 7. 126572 7. 203478 7. 181021 6. 83822 6. 94401 6. 887292
11721542_ 7. 213006 7. 05634 7. 169825 7. 207833 7. 179714 7. 214923
11721543_ 6. 904113 6. 952013 7. 067931 6. 585052 6. 529906 6. 57782
11721544_ 7. 610322 7. 503941 7. 592128 7. 625251 7. 559928 7. 624733
11721545_ 8. 912386 8. 855372 8. 916983 8. 886103 8. 872464 8. 911635
11721546_ 7. 899425 7. 79323 7. 864509 7. 970846 8. 000911 7. 954569
11721547_ 8. 631541 8. 545981 8. 605552 8. 609661 8. 585189 8. 651883
11721548_ 3. 099796 3. 04813 3. 172218 3. 053573 3. 054292 3. 034272
11721549_ 7. 533515 7. 522352 7. 453874 7. 159371 7. 153599 7. 065965
11721550_ 9. 419601 9. 305184 9. 35968 8. 915161 8. 936692 8. 936603
11721551_ 6. 376177 6. 300197 6. 345829 6. 983558 6. 922104 6. 971591
11721552_ 5. 386952 5. 42911 5. 404655 5. 280233 5. 28902 5. 333026
11721553_ 6. 806203 6. 78488 6. 747346 6. 682837 6. 796312 6. 717996
11721554_ 7. 794553 7. 808042 7. 838731 8. 079346 8. 161226 8. 071191
11721555_ 7. 089177 7. 055937 7. 100063 7. 293071 7. 210039 7. 254194
11721556_ 5. 830836 5. 807956 5. 626881 5. 866787 5. 853067 5. 811607
11721557_ 2. 469654 2. 759333 2. 501413 2. 595724 2. 726947 2. 705958
11721558_ 6. 608684 6. 690932 6. 725582 6. 703465 6. 702668 6. 710617
11721559_ 7. 863528 8. 044367 7. 985215 8. 232809 8. 041935 8. 061597
11721560_ 6. 837236 6. 850259 6. 909396 6. 582391 6. 518596 6. 587074
11721561_ 7. 210309 7. 100986 7. 146648 7. 086756 7. 126539 7. 139056
11721562_ 9. 67422 9. 66313 9. 683401 9. 638426 9. 644084 9. 630758
11721563_ 7. 943209 7. 991494 7. 974659 8. 50513 8. 545308 8. 451111
11721564_ 4. 115146 4. 133998 4. 287593 3. 850246 3. 83992 3. 921126
11721565_ 10. 00959 10. 08988 10. 05889 9. 918607 9. 832404 9. 759507
11721566_ 3. 503743 3. 803528 3. 80495 4. 000275 3. 996967 4. 259217
11721567_ 7. 119631 7. 345263 7. 293462 7. 808731 7. 829691 7. 857391
11721568_ 8. 285076 8. 256753 8. 254914 8. 16241 8. 236363 8. 162253
11721569_ 4. 462253 4. 797556 4. 392915 4. 915117 4. 633219 4. 696681
11721570_ 6. 656308 6. 580062 6. 598304 6. 546821 6. 536479 6. 648903
11721571_ 5. 901784 5. 978011 6. 034551 5. 995179 5. 886581 6. 033047
11721572_ 5. 715243 5. 621607 5. 598856 5. 637195 5. 75401 5. 573321
11721573_ 4. 978796 5. 052175 4. 881837 4. 99398 4. 99398 4. 979734
11721574_ 7. 407286 7. 351631 7. 483298 7. 396446 7. 443611 7. 451846
11721575_ 8. 637383 8. 600514 8. 639625 8. 619321 8. 620202 8. 622949

11721576_ 8. 999009 8. 964606 8. 957088 9. 018186 9. 015396 9. 006803
11721577_ 4. 685229 4. 858395 4. 685427 4. 646002 4. 752974 4. 672077
11721578_ 6. 259405 6. 345942 6. 300337 6. 280981 6. 31417 6. 298117
11721579_ 3. 289099 3. 115615 3. 155285 2. 933647 2. 75603 2. 952875
11721580_ 4. 56937 4. 583354 4. 384132 4. 384132 4. 397404 4. 287478
11721581_ 6. 364338 6. 321838 6. 297831 6. 591783 6. 535204 6. 528702
11721582_ 2. 281712 2. 211037 2. 174694 2. 002461 2. 137992 2. 316421
11721583_ 5. 03291 4. 934867 4. 880171 4. 952013 5. 123372 5. 01433
11721584_ 6. 474952 6. 665441 6. 477465 6. 255358 6. 256212 6. 274353
11721585_ 6. 436166 6. 320625 6. 560915 5. 983601 5. 970858 6. 222546
11721586_ 5. 088621 5. 149001 5. 279032 5. 734023 5. 843202 5. 86888
11721587_ 5. 44842 5. 308863 5. 295397 4. 929714 4. 825976 4. 787797
11721588_ 6. 352263 6. 206103 6. 372964 5. 448666 5. 523406 5. 412061
11721589_ 5. 553041 5. 516647 5. 223302 4. 996739 5. 071222 5. 105455
11721590_ 8. 064887 8. 044359 8. 021158 7. 986873 8. 017963 7. 988936
11721591_ 5. 474467 5. 50034 5. 369509 5. 881208 6. 12202 6. 003579
11721592_ 5. 622072 5. 660399 5. 596385 5. 565305 5. 552918 5. 622072
11721593_ 5. 375774 5. 537945 5. 653746 6. 803944 6. 794294 6. 834844
11721594_ 6. 398575 6. 522749 6. 436032 6. 116681 6. 398575 6. 361556
11721595_ 5. 35586 5. 305183 5. 342055 5. 29093 5. 591412 5. 476891
11721596_ 7. 703364 7. 685395 7. 666485 7. 670772 7. 664733 7. 706455
11721597_ 3. 883663 3. 947119 3. 780843 3. 925044 3. 82621 3. 97017
11721598_ 4. 120822 4. 075933 4. 076158 3. 890038 3. 992342 4. 033519
11721599_ 3. 072025 3. 269586 3. 097015 3. 065941 3. 21312 2. 98887
11721600_ 6. 330037 6. 186428 6. 23038 6. 215237 6. 206131 6. 17182
11721601_ 8. 653002 8. 582116 8. 632685 7. 95007 7. 858578 7. 91946
11721602_ 2. 826216 2. 590733 2. 898383 2. 704391 2. 791105 2. 826216
11721603_ 3. 615801 3. 701809 3. 751215 3. 680012 3. 701809 3. 725024
11721604_ 2. 705213 2. 519102 2. 606061 2. 606061 2. 606061 2. 69694
11721605_ 6. 023598 6. 150797 5. 992995 5. 947739 6. 001367 5. 981888
11721606_ 8. 592599 8. 577967 8. 665512 8. 962274 8. 925208 8. 859188
11721607_ 6. 467819 6. 486237 6. 519366 5. 804215 5. 932399 6. 155106
11721608_ 9. 22365 9. 170563 9. 180941 8. 522782 8. 458684 8. 533275
11721609_ 9. 909657 9. 838526 9. 937366 9. 365201 9. 34444 9. 38423
11721610_ 7. 293011 7. 075971 7. 224723 6. 42217 6. 460424 6. 433509
11721611_ 6. 929191 6. 827831 6. 87937 7. 05884 6. 959092 6. 994566
11721612_ 6. 870998 6. 805582 6. 945054 7. 230845 7. 195498 7. 169768
11721613_ 2. 646333 2. 696709 2. 745689 2. 83835 2. 82722 2. 813284
11721614_ 2. 262452 2. 281573 2. 309259 2. 32838 2. 246325 2. 494072
11721615_ 5. 610069 5. 745494 5. 642198 6. 305353 6. 247625 6. 466656
11721616_ 6. 931778 6. 957251 6. 966724 7. 034951 7. 005843 7. 026752
11721617_ 6. 146806 6. 162047 5. 970961 6. 2883 6. 221672 6. 229545
11721618_ 4. 484534 4. 501078 4. 445256 4. 527708 4. 571332 4. 472969
11721619_ 2. 988093 2. 835746 2. 799066 2. 655355 2. 958641 2. 88619
11721620_ 6. 659916 6. 726675 6. 724388 6. 72371 6. 738507 6. 791652
11721621_ 6. 425615 6. 339761 6. 461671 6. 318939 6. 367799 6. 385374
11721622_ 8. 09778 7. 957681 8. 137205 7. 744726 7. 666485 7. 790407
11721623_ 2. 988093 2. 718322 2. 780954 3. 025388 3. 024692 2. 699598
11721624_ 9. 969419 9. 974 9. 98333 9. 852393 9. 74132 9. 835699
11721625_ 5. 505086 5. 43746 5. 492924 6. 0156 5. 964832 6. 117388
11721626_ 6. 257546 6. 118838 6. 209912 6. 384283 6. 464805 6. 548437

11721627_ 6. 704491 6. 758891 6. 754933 6. 396152 6. 620735 6. 502769
11721628_ 6. 373288 6. 478745 6. 363341 6. 559564 6. 579152 6. 650679
11721629_ 5. 047348 5. 215589 5. 047348 5. 081075 5. 165479 5. 198146
11721630_ 3. 377607 3. 366897 3. 213827 3. 213827 3. 280635 3. 523478
11721631_ 8. 15499 8. 042097 8. 161539 8. 399984 8. 388982 8. 488577
11721632_ 8. 289974 8. 19948 8. 249567 8. 692844 8. 68111 8. 669769
11721633_ 8. 795128 8. 669526 8. 74148 9. 030097 9. 053484 9. 064717
11721634_ 6. 788486 6. 674561 6. 684938 6. 92349 7. 00933 6. 978148
11721635_ 7. 926063 7. 867602 8. 016036 7. 905925 7. 878017 7. 91505
11721636_ 8. 28615 8. 265491 8. 372843 8. 26465 8. 315139 8. 311982
11721637_ 8. 399373 8. 371829 8. 352239 8. 339828 8. 336689 8. 400555
11721638_ 5. 121492 5. 172529 4. 982725 5. 176304 5. 119776 5. 11568
11721639_ 7. 101961 7. 155052 7. 211491 7. 111164 7. 197952 7. 154412
11721640_ 7. 99304 7. 912337 7. 890274 7. 984865 7. 986131 7. 932642
11721641_ 6. 968009 6. 882946 6. 94882 6. 314355 6. 118565 6. 267045
11721642_ 6. 737758 6. 727929 6. 879581 6. 05381 6. 153886 5. 946303
11721643_ 7. 332202 7. 196884 7. 390299 8. 124672 8. 095105 8. 128494
11721644_ 6. 004187 6. 026644 6. 007514 6. 813274 6. 804147 6. 749296
11721645_ 7. 65712 7. 626819 7. 61445 8. 505439 8. 482449 8. 389431
11721646_ 9. 282521 9. 260342 9. 270852 9. 428221 9. 391734 9. 359233
11721647_ 5. 866514 5. 806385 5. 856665 7. 098494 7. 026624 7. 115827
11721648_ 10. 36569 10. 29606 10. 33367 9. 824659 9. 865355 9. 843409
11721649_ 9. 86392 9. 832495 9. 891157 9. 356661 9. 412026 9. 36682
11721650_ 4. 781925 5. 085708 4. 853313 4. 926913 4. 877095 4. 730594
11721651_ 4. 582768 4. 542326 4. 413688 4. 477276 4. 447162 4. 415744
11721652_ 5. 891348 6. 006332 5. 860206 6. 039476 5. 892267 5. 842817
11721653_ 4. 865637 4. 892779 4. 602427 4. 877157 4. 865433 4. 892819
11721654_ 5. 067522 4. 989606 5. 22352 4. 874234 4. 847365 4. 805158
11721655_ 8. 956702 8. 821264 8. 918882 9. 05885 9. 02969 9. 027422
11721656_ 7. 509822 7. 490488 7. 505953 8. 102654 8. 089216 8. 119428
11721657_ 4. 722933 4. 42112 4. 724379 4. 799315 4. 967246 4. 90309
11721658_ 3. 836874 3. 801287 3. 998721 4. 440566 4. 485684 4. 331437
11721659_ 6. 361274 6. 386281 6. 333016 6. 318829 6. 396807 6. 407616
11721660_ 8. 278337 8. 339117 8. 247925 8. 46455 8. 424608 8. 483579
11721661_ 4. 522147 4. 334988 4. 518464 4. 734212 4. 619475 4. 513433
11721662_ 5. 930998 5. 852495 5. 683089 5. 941487 5. 913647 5. 91357
11721663_ 5. 290843 5. 114009 5. 374866 5. 745821 5. 798531 6. 003218
11721664_ 6. 956665 6. 935618 6. 884034 7. 21109 7. 174522 7. 181725
11721665_ 7. 765002 7. 845384 7. 941997 7. 860515 7. 91566 7. 864678
11721666_ 7. 594497 7. 415796 7. 540893 8. 282839 8. 20763 8. 178644
11721667_ 6. 646187 6. 501462 6. 504474 7. 254215 7. 370293 7. 398155
11721668_ 5. 64294 5. 798549 5. 827557 6. 587589 6. 745551 6. 719496
11721669_ 7. 779139 7. 709431 7. 836019 7. 650897 7. 686807 7. 794787
11721670_ 5. 583102 5. 630036 5. 670972 5. 666865 5. 678094 5. 727568
11721671_ 6. 097785 5. 92839 6. 085178 6. 153631 6. 263567 6. 096034
11721672_ 8. 770166 8. 690214 8. 771503 9. 192031 9. 219695 9. 241883
11721673_ 9. 625116 9. 560177 9. 659071 9. 544563 9. 575149 9. 584889
11721674_ 9. 080804 9. 106617 9. 098583 9. 277781 9. 203744 9. 191534
11721675_ 9. 681673 9. 618286 9. 679342 9. 619032 9. 63798 9. 648891
11721676_ 8. 918996 8. 750839 8. 846468 8. 803318 8. 828358 8. 88956
11721677_ 6. 467524 6. 402201 6. 533617 6. 875625 6. 837039 6. 828247

11721678_ 9. 067092 8. 9148 9. 003545 8. 985754 9. 024388 9. 034484
11721679_ 9. 328588 9. 319223 9. 236263 9. 434483 9. 36964 9. 330684
11721680_ 8. 603767 8. 5538 8. 654618 8. 500596 8. 461895 8. 491994
11721681_ 7. 115881 6. 996643 7. 047434 7. 67084 7. 714553 7. 622669
11721682_ 7. 458059 7. 503369 7. 444358 8. 115431 8. 112072 8. 170089
11721683_ 8. 149911 8. 089602 8. 119726 8. 020449 7. 97159 7. 999466
11721684_ 8. 885228 8. 8597 8. 933543 8. 969119 8. 995369 9. 01528
11721685_ 5. 062489 5. 186438 5. 370421 5. 200947 5. 150539 5. 240223
11721686_ 4. 478184 4. 247513 4. 288095 4. 275543 4. 295137 4. 122446
11721687_ 2. 542366 2. 282025 2. 419592 2. 474695 2. 424373 2. 327299
11721688_ 4. 135112 4. 174945 4. 229906 3. 756925 3. 757428 3. 837228
11721689_ 5. 771947 5. 609734 5. 895713 5. 880703 5. 870242 5. 849541
11721690_ 6. 289992 6. 159771 6. 318829 6. 393114 6. 415015 6. 302184
11721691_ 5. 86143 5. 769429 5. 903421 5. 903421 5. 853231 5. 838237
11721692_ 8. 374202 8. 32557 8. 403935 8. 233868 8. 170491 8. 165762
11721693_ 9. 702206 9. 70476 9. 736562 9. 481018 9. 487587 9. 441306
11721694_ 5. 546512 5. 61278 5. 608512 5. 746828 5. 624435 5. 622301
11721695_ 6. 263567 6. 13945 6. 13113 6. 064723 6. 082461 5. 995792
11721696_ 9. 831544 9. 813896 9. 790229 10. 03185 10. 01777 10. 02925
11721697_ 6. 393347 6. 336496 6. 30287 6. 22792 6. 259882 6. 285673
11721698_ 6. 777846 6. 762343 6. 852162 6. 604796 6. 701945 6. 606283
11721699_ 7. 112704 7. 090397 7. 134085 7. 485679 7. 572644 7. 522624
11721700_ 2. 259939 2. 131936 2. 15733 2. 070845 2. 065679 2. 108565
11721701_ 6. 410653 6. 487259 6. 487259 6. 42049 6. 560057 6. 493289
11721702_ 9. 721533 9. 648648 9. 71771 9. 816672 9. 784325 9. 803585
11721703_ 7. 853963 7. 850003 7. 840941 7. 914586 7. 931992 7. 977671
11721704_ 4. 484653 4. 721551 4. 433133 4. 465232 4. 676832 4. 563197
11721705_ 7. 259115 7. 389716 7. 19196 6. 765767 6. 890854 6. 829687
11721706_ 6. 572575 6. 474899 6. 398947 6. 984795 6. 863215 6. 960307
11721707_ 4. 550255 4. 870761 4. 684751 5. 062043 4. 823953 4. 775416
11721708_ 5. 353398 5. 37038 5. 235551 5. 578094 5. 452743 5. 550912
11721709_ 5. 916363 5. 683616 5. 779255 5. 823776 5. 921681 5. 981907
11721710_ 6. 417274 6. 564709 6. 535642 6. 143897 6. 103366 6. 205452
11721711_ 6. 341286 6. 150334 6. 33679 6. 373172 6. 489879 6. 476303
11721712_ 6. 850323 6. 822242 6. 877658 7. 00045 6. 998389 6. 917012
11721713_ 7. 249337 7. 213065 7. 28227 7. 174366 7. 244629 7. 19613
11721714_ 9. 165634 9. 090592 9. 128411 9. 133558 9. 087568 9. 002039
11721715_ 4. 811316 4. 828648 4. 827069 5. 021775 5. 055886 4. 978658
11721716_ 6. 536494 6. 538579 6. 571151 6. 326685 6. 344488 6. 168877
11721717_ 9. 106468 9. 039583 9. 063379 8. 922053 8. 861998 8. 951926
11721718_ 7. 39757 7. 386978 7. 495618 7. 123087 7. 147527 7. 266785
11721719_ 5. 784447 5. 823003 5. 710509 5. 930408 6. 092438 6. 097153
11721720_ 5. 616934 5. 34846 5. 376373 5. 554436 5. 523406 5. 615843
11721721_ 6. 598213 6. 547415 6. 48052 7. 064578 7. 066659 7. 055731
11721722_ 6. 462113 6. 397028 6. 400198 6. 702681 6. 796756 6. 767798
11721723_ 3. 713388 3. 754323 3. 80214 3. 503743 3. 574912 3. 86821
11721724_ 8. 297695 8. 272661 8. 201365 8. 456024 8. 442214 8. 451173
11721725_ 6. 812693 6. 765911 6. 815248 6. 837307 6. 831722 6. 935683
11721726_ 7. 109464 7. 007824 7. 22895 6. 665952 6. 777802 6. 678875
11721727_ 8. 726326 8. 678272 8. 654721 9. 029269 9. 045086 9. 036408
11721728_ 4. 638201 4. 628794 4. 667984 4. 835407 4. 745867 4. 725758

11721729_ 6. 193934 6. 247572 6. 299907 6. 333812 6. 24824 6. 332495
11721730_ 7. 055482 7. 077735 7. 181426 7. 79919 7. 730401 7. 834878
11721731_ 7. 462685 7. 473596 7. 475181 6. 82806 6. 822612 6. 718588
11721732_ 8. 405173 8. 483796 8. 421852 8. 13381 8. 083896 8. 028507
11721733_ 4. 928592 4. 646538 4. 817496 5. 626109 5. 50912 5. 646722
11721734_ 4. 854752 4. 644959 4. 826343 5. 601026 5. 465876 5. 456707
11721735_ 6. 634823 6. 451575 6. 658544 7. 351866 7. 462109 7. 462637
11721736_ 7. 373547 7. 222631 7. 447919 8. 623863 8. 61268 8. 533343
11721737_ 7. 532307 7. 336318 7. 468754 8. 164154 8. 202875 8. 259293
11721738_ 8. 685779 8. 51335 8. 673309 7. 477375 7. 499733 7. 428462
11721739_ 5. 494814 5. 460374 5. 411057 5. 192907 5. 183905 5. 060649
11721740_ 6. 351638 6. 228808 6. 225333 6. 66632 6. 720506 6. 727978
11721741_ 5. 006387 5. 316292 5. 272937 5. 472326 5. 382708 5. 325174
11721742_ 6. 003638 6. 092053 6. 028834 5. 835503 5. 878496 5. 882968
11721743_ 6. 792498 6. 832493 6. 777437 6. 702692 6. 78026 6. 751928
11721744_ 4. 737481 5. 077546 4. 925472 5. 09178 5. 153258 5. 113522
11721745_ 6. 420172 6. 423877 6. 439112 6. 394254 6. 491582 6. 449644
11721746_ 4. 087828 4. 369655 3. 967215 4. 313339 4. 241323 4. 173445
11721747_ 6. 457098 6. 330935 6. 384274 6. 311718 6. 373027 6. 258542
11721748_ 5. 584813 5. 584813 5. 484294 5. 584813 5. 585494 5. 60661
11721749_ 6. 401037 6. 484358 6. 513718 6. 515469 6. 749749 6. 684699
11721750_ 5. 811926 5. 897513 5. 917413 5. 894697 5. 890175 6. 007095
11721751_ 6. 723848 6. 611484 6. 724613 6. 875377 6. 89607 6. 916304
11721752_ 7. 39242 7. 395575 7. 418653 7. 522694 7. 518048 7. 58863
11721753_ 8. 405525 8. 381679 8. 412643 7. 854559 7. 978175 7. 892266
11721754_ 8. 898926 8. 786253 8. 858773 8. 359101 8. 47496 8. 365572
11721755_ 8. 602675 8. 642027 8. 665211 8. 303279 8. 193525 8. 173236
11721756_ 6. 304174 6. 221932 6. 115374 6. 49419 6. 550923 6. 593171
11721757_ 7. 066036 6. 975313 7. 068115 6. 507716 6. 69259 6. 680946
11721758_ 8. 018128 7. 958071 7. 968859 7. 549617 7. 573609 7. 642618
11721759_ 5. 547253 5. 380649 5. 574152 5. 899362 5. 826928 5. 855945
11721760_ 7. 069659 7. 052651 7. 188028 7. 260922 7. 296279 7. 370918
11721761_ 5. 903547 5. 976629 5. 982797 5. 902686 5. 996938 5. 939949
11721762_ 3. 959597 3. 824107 3. 607816 3. 852802 3. 774298 3. 797604
11721763_ 5. 510139 5. 37601 5. 212819 5. 488117 5. 506104 5. 352673
11721764_ 4. 537575 4. 411644 4. 528026 4. 665693 4. 669231 4. 583223
11721765_ 2. 122062 2. 14298 1. 938713 2. 269279 2. 157938 2. 458855
11721766_ 2. 885938 2. 86683 3. 074522 2. 751985 3. 006154 2. 954503
11721767_ 8. 11216 8. 058378 8. 135933 8. 502269 8. 462823 8. 494946
11721768_ 6. 574204 6. 699817 6. 589013 6. 577663 6. 621626 6. 63577
11721769_ 10. 77091 10. 73847 10. 71295 10. 22474 10. 18917 10. 16093
11721770_ 4. 655727 4. 595298 4. 670428 4. 657778 4. 632144 4. 729731
11721771_ 5. 512805 5. 505807 5. 527239 5. 393921 5. 646766 5. 564589
11721772_ 7. 306203 7. 208059 7. 193066 6. 86562 6. 938471 6. 956076
11721773_ 3. 218945 3. 417631 3. 194074 3. 461341 3. 478479 3. 283748
11721774_ 9. 049957 9. 024985 9. 024985 8. 551994 8. 453409 8. 362232
11721775_ 10. 44684 10. 46159 10. 42159 9. 936316 9. 873693 9. 862849
11721776_ 4. 913669 4. 930718 4. 87685 4. 91322 4. 883579 4. 913669
11721777_ 8. 05073 8. 015777 8. 042338 7. 723723 7. 695735 7. 719662
11721778_ 8. 221119 8. 13249 8. 061888 7. 735946 7. 739509 7. 672634
11721779_ 8. 590674 8. 566735 8. 57959 8. 491026 8. 443328 8. 492977

11721780_ 5.497297 5.387307 5.643713 5.497297 5.589992 5.626415
11721781_ 10.05808 9.983076 10.04987 9.858986 9.891523 9.917116
11721782_ 7.560232 7.613885 7.605715 7.49678 7.463227 7.486018
11721783_ 6.635548 6.596218 6.629995 6.870842 6.783143 6.790561
11721784_ 5.908706 6.095318 5.961954 5.875599 5.941992 5.97358
11721785_ 3.639188 3.671467 3.511276 3.658469 3.661083 3.610346
11721786_ 6.151946 6.263567 6.169659 5.976766 6.248848 6.178349
11721787_ 4.707248 5.059915 4.951505 4.982288 4.886409 4.982288
11721788_ 6.605835 6.545365 6.65063 6.594471 6.594549 6.723725
11721789_ 5.544158 5.444196 5.716879 5.252204 5.188414 5.399907
11721790_ 4.729991 4.929067 4.904689 5.112092 4.931873 5.013025
11721791_ 4.200678 4.251928 4.009267 3.798743 4.09136 4.017374
11721792_ 7.797616 7.678013 7.726593 7.882874 7.787408 7.810609
11721793_ 6.06084 6.337063 6.044383 6.318829 6.440131 6.282224
11721794_ 3.660922 3.579034 3.513696 3.728448 3.843186 3.684727
11721795_ 6.016765 6.027644 5.973344 6.226466 6.263567 6.256292
11721796_ 9.580591 9.50179 9.547305 9.434339 9.458319 9.446564
11721797_ 8.292099 8.160687 8.304399 8.842699 8.806158 8.862914
11721798_ 7.342626 7.205726 7.323823 7.707325 7.704574 7.707163
11721799_ 9.022354 9.012734 8.939067 9.969299 9.979933 9.867832
11721800_ 8.105009 8.011526 8.119758 9.003611 9.033467 8.973444
11721801_ 8.046033 7.998092 8.065079 7.974597 8.045421 7.931278
11721802_ 9.41821 9.376103 9.421417 9.404646 9.318411 9.379007
11721803_ 7.410374 7.309815 7.373527 8.681798 8.693745 8.652898
11721804_ 9.70563 9.69529 9.740286 10.15603 10.14306 10.08672
11721805_ 7.780089 7.902153 7.902972 7.432951 7.576181 7.485194
11721806_ 8.050465 8.01418 8.058867 7.841369 7.914443 7.797896
11721807_ 7.05457 6.954537 7.066036 7.168921 7.115425 7.219653
11721808_ 8.695232 8.63321 8.74408 8.420588 8.482797 8.48255
11721809_ 9.302416 9.23098 9.261285 9.124628 9.088791 9.086565
11721810_ 6.280486 6.377847 6.318829 6.399747 6.385042 6.426464
11721811_ 7.928736 7.906861 7.887983 8.051261 8.159005 8.060141
11721812_ 5.58955 5.631194 5.613425 5.673015 5.612637 5.638302
11721813_ 6.654993 6.701471 6.581242 6.712526 6.731 6.710536
11721814_ 6.321942 6.546818 6.381042 6.505931 6.563219 6.454557
11721815_ 5.920212 5.859006 5.944564 5.08315 5.348766 5.2666
11721816_ 5.56466 5.496818 5.36706 4.643717 4.458196 4.57824
11721817_ 7.388287 7.465728 7.454852 7.583838 7.590182 7.564747
11721818_ 5.508224 5.668324 5.643713 5.977166 5.980978 5.952977
11721819_ 5.171316 5.26303 5.133548 5.346974 5.382849 5.32682
11721820_ 8.974098 8.929476 9.041338 8.611074 8.621632 8.619694
11721821_ 9.489542 9.444691 9.452721 9.196225 9.192211 9.195646
11721822_ 7.099066 7.024977 7.072048 7.446998 7.504748 7.49661
11721823_ 10.23432 10.16683 10.24781 10.01318 10.05111 10.00497
11721824_ 8.767064 8.724885 8.764559 8.640829 8.658701 8.556286
11721825_ 9.323009 9.261519 9.337239 9.102224 9.169495 9.114163
11721826_ 7.97343 7.87312 8.026011 7.741893 7.799857 7.733013
11721827_ 7.51856 7.506647 7.586928 7.75075 7.76924 7.719858
11721828_ 7.961984 7.986483 7.990534 8.316063 8.339828 8.35839
11721829_ 9.135072 9.058435 9.115289 9.00572 9.020763 8.965292
11721830_ 7.197987 7.098061 7.165661 6.974613 6.95149 6.92709

11721831_ 5. 183942 4. 93805 5. 10653 5. 051355 4. 963687 5. 027916
11721832_ 6. 628887 6. 594967 6. 604788 6. 535163 6. 530414 6. 544244
11721833_ 5. 184488 4. 929089 5. 168821 4. 734322 4. 79992 4. 818135
11721834_ 7. 359826 7. 37244 7. 306451 7. 247719 7. 276206 7. 31527
11721835_ 10. 67404 10. 68055 10. 6814 10. 72209 10. 70191 10. 67511
11721836_ 9. 923765 9. 859468 9. 85314 9. 975991 9. 889217 9. 888989
11721837_ 5. 975366 5. 993525 5. 892388 5. 420356 5. 467757 5. 461798
11721838_ 7. 070384 7. 129408 7. 031531 6. 808427 6. 767867 6. 800282
11721839_ 7. 535647 7. 551016 7. 583142 7. 273772 7. 174876 7. 330415
11721840_ 5. 614563 5. 789947 5. 651213 5. 015529 4. 78462 4. 908185
11721841_ 6. 239812 6. 250793 6. 286892 6. 067437 6. 120192 6. 072655
11721842_ 6. 202468 6. 099704 6. 243456 5. 220777 5. 306304 5. 272144
11721843_ 8. 558227 8. 542116 8. 602433 8. 428224 8. 445684 8. 455041
11721844_ 2. 510045 2. 283123 2. 179286 2. 282427 2. 457905 2. 466857
11721845_ 2. 363772 2. 551166 2. 535243 2. 512144 2. 307982 2. 338064
11721846_ 3. 38798 3. 183817 3. 44688 3. 252278 3. 182494 3. 520909
11721847_ 7. 772655 7. 638764 7. 768067 8. 01733 8. 067705 8. 12036
11721848_ 8. 357492 8. 39717 8. 292193 8. 430348 8. 51714 8. 536231
11721849_ 8. 317682 8. 313766 8. 246517 8. 438229 8. 505892 8. 536552
11721850_ 8. 141857 8. 161323 8. 163951 7. 941812 7. 924976 7. 871191
11721851_ 7. 760395 7. 665301 7. 680763 7. 385284 7. 374888 7. 354113
11721852_ 4. 576594 4. 753283 4. 628449 4. 914651 4. 900122 4. 90988
11721853_ 4. 575006 4. 762497 4. 564427 4. 914651 4. 940956 4. 87056
11721854_ 7. 138468 7. 033665 7. 058258 7. 954248 8. 044178 8. 003043
11721855_ 6. 882309 6. 751188 6. 818696 7. 269381 7. 170545 7. 234166
11721856_ 6. 881429 6. 744561 6. 792183 7. 49093 7. 332762 7. 420416
11721857_ 6. 282224 6. 177979 6. 117441 6. 448961 6. 362019 6. 308101
11721858_ 6. 463124 6. 297785 6. 323058 6. 52745 6. 481046 6. 261116
11721859_ 8. 30553 8. 300711 8. 283062 8. 394811 8. 494932 8. 516331
11721860_ 8. 295363 8. 235687 8. 288685 8. 043456 7. 898116 7. 934644
11721861_ 6. 71875 6. 535106 6. 571722 6. 988193 6. 93112 6. 939203
11721862_ 8. 243237 8. 151908 8. 180085 7. 940882 7. 895569 7. 902486
11721863_ 7. 149344 7. 133911 7. 056105 6. 803459 6. 783447 6. 604154
11721864_ 7. 841725 7. 81961 7. 870568 7. 303248 7. 251041 7. 184237
11721865_ 5. 83562 5. 773558 5. 903752 5. 890595 5. 773558 5. 957336
11721866_ 7. 420382 7. 396425 7. 418649 7. 261379 7. 278082 7. 144608
11721867_ 6. 482646 6. 356094 6. 316885 6. 310896 6. 187814 6. 236109
11721868_ 9. 209992 9. 134363 9. 20896 9. 24761 9. 20979 9. 18186
11721869_ 6. 655557 6. 553902 6. 697179 7. 04246 6. 925571 7. 001038
11721870_ 7. 008972 7. 023068 7. 067323 7. 289037 7. 323777 7. 310202
11721871_ 6. 402908 6. 310844 6. 46208 6. 583349 6. 629057 6. 649026
11721872_ 6. 604759 6. 599148 6. 655175 6. 623408 6. 594461 6. 469638
11721873_ 7. 229528 7. 19471 7. 183419 6. 591195 6. 616927 6. 500128
11721874_ 8. 882155 8. 838416 8. 88778 8. 141884 8. 072329 8. 091478
11721875_ 7. 543351 7. 442902 7. 536532 7. 563154 7. 480259 7. 54588
11721876_ 9. 354837 9. 270865 9. 323995 9. 484568 9. 463066 9. 495117
11721877_ 6. 52333 6. 512417 6. 396979 6. 491101 6. 541442 6. 646651
11721878_ 5. 818063 5. 950423 5. 81013 5. 765697 5. 866832 5. 936335
11721879_ 8. 259944 8. 073724 8. 180893 7. 686588 7. 709738 7. 59501
11721880_ 9. 502055 9. 432923 9. 456486 9. 038192 8. 943433 8. 957063
11721881_ 7. 767452 7. 763373 7. 794699 8. 305542 8. 311635 8. 267825

11721882_ 7. 847746 7. 850945 7. 842015 8. 555278 8. 461219 8. 474755
11721883_ 6. 884619 6. 773862 6. 779107 7. 356561 7. 323149 7. 407513
11721884_ 7. 307466 7. 260626 7. 392067 7. 634439 7. 687632 7. 68296
11721885_ 7. 528058 7. 271884 7. 385609 7. 565817 7. 478287 7. 581102
11721886_ 8. 667611 8. 68845 8. 695912 8. 855147 8. 853928 8. 670293
11721887_ 4. 188031 4. 075225 3. 939983 4. 21538 4. 382259 4. 130256
11721888_ 6. 7625 6. 742648 6. 816405 6. 874048 6. 875792 6. 937462
11721889_ 4. 39434 4. 490322 4. 350442 4. 50294 4. 398915 4. 547616
11721890_ 8. 115532 8. 222865 8. 128424 8. 226288 8. 228953 8. 245805
11721891_ 6. 683965 6. 757345 6. 694959 6. 879237 6. 902323 7. 018452
11721892_ 7. 900392 7. 793089 7. 789736 7. 760876 7. 673233 7. 748678
11721893_ 7. 047153 6. 936474 6. 963399 7. 299807 7. 377811 7. 326018
11721894_ 6. 305782 6. 350244 6. 403292 6. 691978 6. 661546 6. 65306
11721895_ 6. 672489 6. 737975 6. 792982 7. 205558 7. 091056 7. 169864
11721896_ 5. 318957 5. 366068 5. 419244 5. 390349 5. 536705 5. 46862
11721897_ 6. 385824 6. 304092 6. 576628 6. 140378 6. 120707 6. 27147
11721898_ 5. 383934 5. 65302 5. 518169 5. 657285 5. 688913 5. 502342
11721899_ 9. 228599 9. 147192 9. 230342 9. 229362 9. 264635 9. 315066
11721900_ 4. 922913 4. 772942 4. 650664 4. 710158 4. 722965 4. 686784
11721901_ 7. 698066 7. 558383 7. 724137 8. 158048 8. 153949 8. 209973
11721902_ 4. 597169 4. 250934 4. 669034 4. 305707 4. 428855 4. 470714
11721903_ 6. 153869 6. 175805 6. 180144 6. 197245 6. 132895 6. 237155
11721904_ 7. 563736 7. 459391 7. 498807 7. 04609 7. 126788 7. 049129
11721905_ 8. 936313 8. 954511 8. 967835 9. 196908 9. 254338 9. 134319
11721906_ 11. 41036 11. 44292 11. 46495 11. 61523 11. 6072 11. 57055
11721907_ 8. 343256 8. 301965 8. 440229 8. 047203 8. 002127 7. 965115
11721908_ 7. 037314 6. 957125 7. 156092 6. 65374 6. 770694 6. 811403
11721909_ 6. 168672 6. 229698 6. 181468 6. 110578 6. 18465 6. 127712
11721910_ 7. 612606 7. 55144 7. 651624 7. 48546 7. 599616 7. 552733
11721911_ 4. 629088 4. 65545 4. 587935 4. 706388 4. 741682 4. 654172
11721912_ 7. 049817 7. 067785 7. 052739 7. 509535 7. 367009 7. 454986
11721913_ 7. 164857 7. 193341 7. 253765 7. 621969 7. 570672 7. 547552
11721914_ 8. 19073 8. 063499 8. 106426 7. 549033 7. 585435 7. 535828
11721915_ 8. 815604 8. 837892 8. 826749 8. 847458 8. 812161 8. 831333
11721916_ 6. 871372 6. 655758 6. 818225 7. 042039 7. 09798 7. 101486
11721917_ 7. 399034 7. 238969 7. 424429 7. 447947 7. 438169 7. 503342
11721918_ 8. 240104 8. 201469 8. 290486 8. 692608 8. 68548 8. 639315
11721919_ 8. 677115 8. 60916 8. 527187 8. 241167 8. 256379 8. 28481
11721920_ 5. 544167 5. 397088 5. 657546 4. 982429 5. 048225 5. 221746
11721921_ 7. 750562 7. 728092 7. 732111 7. 841514 7. 757304 7. 801911
11721922_ 3. 722261 3. 781811 3. 609628 3. 925181 3. 863456 3. 805683
11721923_ 2. 109787 2. 49357 2. 593062 2. 425342 2. 352649 2. 397739
11721924_ 4. 27426 4. 44822 4. 370337 4. 618771 4. 414309 4. 390957
11721925_ 5. 918081 5. 883514 5. 971374 6. 391196 6. 4347 6. 359829
11721926_ 5. 614563 5. 544557 5. 559051 5. 834832 5. 895355 5. 910841
11721927_ 4. 275543 4. 379133 4. 253063 4. 191656 4. 327019 4. 401789
11721928_ 6. 097348 6. 165866 6. 156225 6. 205878 6. 331326 6. 177085
11721929_ 5. 979726 5. 950282 5. 794286 6. 00804 6. 046893 5. 98718
11721930_ 6. 140542 6. 193193 6. 041317 6. 4084 6. 239822 6. 154069
11721931_ 5. 666938 5. 834589 5. 715615 5. 82388 5. 839452 5. 975425
11721932_ 8. 744648 8. 824733 8. 647273 8. 951869 8. 893792 8. 905215

11721933_ 5. 498237 5. 573679 5. 75876 5. 530457 5. 545424 5. 676857
11721934_ 6. 515411 6. 494947 6. 541665 6. 116558 6. 044285 6. 20542
11721935_ 5. 728116 5. 771016 5. 743711 5. 228138 5. 232204 5. 355212
11721936_ 2. 777132 2. 522534 2. 750383 2. 964047 3. 009917 2. 972972
11721937_ 3. 546823 3. 431954 3. 480726 3. 531536 3. 566557 3. 577132
11721938_ 8. 456803 8. 475038 8. 465453 8. 16164 8. 109369 8. 154971
11721939_ 5. 770809 5. 894065 5. 844492 5. 880553 5. 957618 5. 844492
11721940_ 4. 392903 4. 691877 4. 642078 4. 5233 4. 627169 4. 671309
11721941_ 2. 316748 2. 400041 2. 388658 2. 231465 2. 203847 2. 325019
11721942_ 6. 436838 6. 626233 6. 628967 6. 320361 6. 407322 6. 366065
11721943_ 6. 239629 6. 331571 6. 309857 6. 27841 6. 345529 6. 301311
11721944_ 7. 260623 7. 28446 7. 322463 7. 072554 7. 07099 7. 204355
11721945_ 4. 400422 4. 535724 4. 495728 4. 573892 4. 602838 4. 487624
11721946_ 3. 047116 2. 871949 2. 704151 2. 718322 2. 718322 2. 718322
11721947_ 3. 018074 3. 473763 2. 995053 3. 29956 3. 237663 3. 23476
11721948_ 8. 656587 8. 569121 8. 569546 8. 076333 8. 139366 8. 127011
11721949_ 8. 199648 8. 108879 8. 112008 8. 202099 8. 143783 8. 14264
11721950_ 6. 941429 6. 941429 6. 898956 7. 153171 7. 144608 7. 185132
11721951_ 3. 343949 3. 45059 3. 556039 3. 75172 3. 70009 3. 495247
11721952_ 4. 643717 4. 595078 4. 532631 4. 58267 4. 626355 4. 675381
11721953_ 7. 06148 6. 973782 7. 048193 7. 326164 7. 409349 7. 409349
11721954_ 7. 381447 7. 323752 7. 442247 7. 219458 7. 316859 7. 336574
11721955_ 7. 023797 6. 926912 6. 969221 6. 719857 6. 720332 6. 697431
11721956_ 7. 571771 7. 469974 7. 494952 7. 473009 7. 331436 7. 365024
11721957_ 6. 727026 6. 683919 6. 677599 6. 697765 6. 631431 6. 822441
11721958_ 5. 222046 5. 354923 5. 294362 5. 391832 5. 447162 5. 475572
11721959_ 5. 189977 5. 1596 5. 194987 5. 253519 5. 031261 5. 217781
11721960_ 7. 975628 7. 947754 7. 980638 7. 739184 7. 711065 7. 733948
11721961_ 9. 049035 8. 999235 9. 08745 8. 616531 8. 560087 8. 645631
11721962_ 3. 784577 4. 010237 3. 816263 3. 718486 3. 842041 3. 708277
11721963_ 4. 362397 4. 544563 4. 381816 4. 347179 4. 347301 4. 122687
11721964_ 8. 058998 7. 968698 8. 060048 7. 767698 7. 66443 7. 697248
11721965_ 5. 065594 5. 055038 4. 973299 5. 178511 5. 469203 5. 029529
11721966_ 6. 050697 6. 052422 6. 203992 5. 199823 5. 249212 5. 254266
11721967_ 5. 014051 5. 123921 4. 957064 5. 2222 5. 222127 5. 145926
11721968_ 4. 735302 4. 56998 4. 584391 4. 803212 4. 941736 4. 677437
11721969_ 9. 30567 9. 224912 9. 261608 9. 015476 8. 900148 8. 901858
11721970_ 6. 049695 5. 952823 6. 106111 5. 980179 5. 937355 6. 071348
11721971_ 5. 833634 5. 839155 5. 789233 5. 701797 5. 767372 5. 728581
11721972_ 7. 326434 7. 243497 7. 264871 7. 212598 7. 177788 7. 278947
11721973_ 6. 269954 6. 253696 6. 477406 6. 20533 6. 029773 6. 200557
11721974_ 7. 423809 7. 389575 7. 321883 7. 458056 7. 400525 7. 454192
11721975_ 5. 867819 5. 958705 5. 983457 5. 879019 5. 761135 5. 894702
11721976_ 5. 887435 5. 936692 5. 805138 5. 95781 5. 872327 5. 917025
11721977_ 5. 129098 5. 08228 5. 229415 5. 691873 5. 694957 5. 849541
11721978_ 5. 096221 5. 282629 5. 193496 5. 573486 5. 471226 5. 539687
11721979_ 5. 551615 5. 60245 5. 366352 5. 414869 5. 426098 5. 475572
11721980_ 5. 831628 5. 770715 5. 972318 5. 820052 5. 773547 5. 824302
11721981_ 6. 339504 6. 673325 6. 291133 6. 503357 6. 469357 6. 643041
11721982_ 5. 523785 5. 407146 5. 4689 5. 429417 5. 446628 5. 277395
11721983_ 6. 505536 6. 321312 6. 343954 5. 807863 5. 937435 5. 771347

11721984_ 2. 884931 2. 88758 2. 793419 3. 067159 2. 991861 2. 989212
11721985_ 7. 557556 7. 489932 7. 267303 7. 089177 7. 09283 6. 92751
11721986_ 4. 846561 4. 737394 4. 687355 4. 879526 4. 660181 4. 827509
11721987_ 5. 460913 5. 353776 5. 248269 5. 144172 5. 294261 5. 23501
11721988_ 4. 949378 4. 834378 5. 029529 4. 820963 4. 868394 4. 777989
11721989_ 6. 337074 6. 217191 6. 289747 6. 727006 6. 840031 6. 847993
11721990_ 4. 119366 4. 083273 3. 933643 4. 050603 4. 000168 4. 075106
11721991_ 7. 008867 7. 122793 7. 098235 6. 813401 6. 737237 6. 77952
11721992_ 4. 200678 4. 065222 4. 177863 4. 178666 4. 065222 3. 864385
11721993_ 9. 272064 9. 264893 9. 291217 9. 270236 9. 285139 9. 29231
11721994_ 9. 013767 8. 939314 9. 034202 8. 840503 8. 925399 8. 89945
11721995_ 4. 772779 5. 021493 4. 775301 4. 952283 4. 754566 4. 860765
11721996_ 7. 240224 7. 222325 7. 389941 6. 744961 6. 770933 6. 792376
11721997_ 8. 3403 8. 31935 8. 2871 8. 039674 8. 082616 8. 019338
11721998_ 5. 993418 5. 900831 6. 002638 5. 163176 5. 032156 5. 299834
11721999_ 10. 9947 11. 02594 10. 99908 11. 13255 11. 08691 11. 07296
11722000_ 7. 850435 7. 737561 7. 892934 8. 298361 8. 278866 8. 18619
11722001_ 10. 8281 10. 83326 10. 80845 10. 90589 10. 91857 10. 88776
11722002_ 5. 68992 5. 51642 5. 519044 6. 34864 6. 352333 6. 422339
11722003_ 4. 9226 4. 719972 4. 907176 5. 036097 4. 944623 5. 027849
11722004_ 11. 11116 11. 13543 11. 10586 11. 15368 11. 16877 11. 12192
11722005_ 9. 639633 9. 557166 9. 599697 10. 161 10. 15201 10. 18446
11722006_ 5. 339766 5. 257578 5. 228056 5. 396603 5. 334413 5. 341898
11722007_ 10. 38516 10. 33619 10. 39864 10. 16887 10. 18562 10. 18987
11722008_ 10. 93106 10. 9455 10. 95558 10. 94788 10. 88559 10. 87459
11722009_ 10. 44705 10. 42948 10. 43368 10. 41471 10. 50042 10. 4372
11722010_ 8. 952936 9. 066256 9. 046873 8. 902723 8. 915127 8. 869163
11722011_ 1. 995297 2. 114789 2. 148895 2. 276851 2. 02651 2. 114789
11722012_ 2. 692498 2. 778086 2. 60528 2. 664114 2. 622581 2. 71487
11722013_ 5. 798952 5. 725457 5. 736831 5. 863551 5. 728665 5. 869211
11722014_ 9. 926756 9. 870133 9. 906922 9. 981402 9. 978837 9. 978539
11722015_ 3. 847153 3. 997131 3. 733473 3. 435362 3. 364759 3. 391305
11722016_ 4. 129253 4. 08452 4. 089874 4. 167165 4. 143107 4. 062268
11722017_ 4. 032286 3. 631266 3. 915878 3. 995023 3. 897868 4. 054288
11722018_ 10. 87692 10. 84594 10. 86843 11. 03401 11. 05982 11. 0017
11722019_ 7. 146736 7. 037591 7. 174026 7. 694025 7. 713006 7. 653762
11722020_ 6. 240709 6. 376891 6. 30279 6. 618381 6. 541679 6. 464805
11722021_ 8. 049821 7. 978429 8. 113365 8. 185218 8. 227191 8. 175002
11722022_ 7. 34744 7. 293739 7. 305183 6. 735136 6. 615173 6. 655291
11722023_ 7. 955955 7. 899652 7. 92914 7. 837158 7. 88209 7. 827554
11722024_ 7. 261964 7. 231269 7. 36862 6. 996454 7. 011172 7. 035059
11722025_ 7. 282972 7. 249378 7. 376155 6. 992435 7. 011172 7. 051995
11722026_ 7. 398086 7. 281729 7. 375015 7. 7593 7. 842155 7. 828602
11722027_ 8. 199648 8. 048996 8. 154295 8. 456333 8. 456333 8. 510358
11722028_ 9. 173902 9. 114135 9. 134688 8. 85169 8. 805209 8. 813729
11722029_ 8. 557846 8. 544732 8. 593409 8. 295838 8. 262844 8. 221348
11722030_ 7. 709315 7. 603421 7. 702467 7. 494545 7. 454989 7. 504038
11722031_ 9. 99083 10. 0084 9. 881638 9. 765968 9. 681078 9. 624878
11722032_ 5. 497327 5. 423148 5. 457431 5. 160117 5. 104089 5. 208521
11722033_ 7. 158257 6. 872583 6. 958178 6. 640914 6. 769015 6. 779107
11722034_ 6. 794675 6. 77783 6. 607253 6. 323325 6. 502769 6. 289685

11722035_ 5. 84645 5. 922345 5. 828819 5. 857844 5. 744332 5. 903262
11722036_ 7. 910406 7. 967905 7. 943386 8. 64963 8. 562075 8. 690312
11722037_ 4. 182788 4. 081542 4. 241498 4. 166652 4. 27943 4. 19886
11722038_ 6. 149071 6. 234099 6. 204508 6. 173161 6. 292715 6. 300643
11722039_ 5. 750494 5. 866126 5. 900785 5. 986102 5. 92677 5. 942463
11722040_ 9. 348071 9. 275649 9. 353161 9. 291144 9. 294769 9. 35996
11722041_ 6. 543033 6. 607264 6. 702943 6. 52322 6. 577756 6. 68046
11722042_ 6. 83817 6. 814755 6. 77967 6. 772174 6. 739151 6. 885199
11722043_ 7. 223188 7. 163278 7. 226551 7. 175474 7. 26676 7. 173261
11722044_ 9. 493111 9. 387711 9. 489133 9. 605499 9. 617867 9. 652776
11722045_ 4. 511866 4. 653763 4. 421051 4. 668387 4. 646286 4. 602285
11722046_ 7. 425853 7. 406663 7. 460979 7. 275581 7. 241361 7. 149981
11722047_ 6. 523191 6. 425716 6. 665958 5. 970998 6. 038041 6. 09739
11722048_ 7. 205922 7. 145753 7. 294944 6. 780383 6. 80166 6. 758439
11722049_ 10. 61374 10. 5538 10. 60863 10. 16597 10. 21715 10. 19795
11722050_ 6. 734854 6. 730448 6. 74889 6. 765911 6. 904116 6. 862639
11722051_ 5. 39448 5. 452789 5. 145699 5. 482132 5. 554531 5. 491233
11722052_ 4. 385041 4. 225547 4. 152117 4. 166199 4. 284263 4. 133515
11722053_ 7. 825595 7. 777386 7. 852885 8. 005811 8. 038892 8. 122814
11722054_ 2. 917613 2. 926716 2. 815195 2. 786048 2. 786252 2. 850329
11722055_ 7. 854352 7. 842319 7. 873628 7. 805562 7. 806249 7. 761861
11722056_ 7. 563504 7. 65852 7. 529166 7. 136898 7. 230373 7. 268193
11722057_ 8. 986444 8. 967609 9. 045673 9. 040276 9. 115838 9. 073124
11722058_ 8. 179055 8. 133545 8. 157129 8. 265718 8. 201077 8. 210481
11722059_ 5. 752937 5. 631623 5. 696117 5. 783005 5. 826512 5. 715629
11722060_ 7. 117382 7. 029511 6. 996737 7. 086797 7. 156966 7. 083275
11722061_ 4. 936323 4. 828918 4. 749031 5. 01504 4. 915249 5. 010948
11722062_ 8. 576213 8. 586455 8. 604636 7. 613888 7. 691189 7. 586013
11722063_ 5. 819928 5. 89885 6. 021857 5. 147325 5. 031836 5. 052292
11722064_ 5. 409222 5. 456273 5. 318766 5. 655056 5. 426098 5. 396265
11722065_ 6. 599839 6. 528016 6. 631362 6. 490949 6. 520775 6. 5648
11722066_ 7. 059846 7. 068252 7. 116826 6. 91154 6. 929905 7. 028653
11722067_ 8. 538683 8. 470176 8. 485451 8. 523737 8. 463783 8. 531653
11722068_ 5. 691862 6. 018151 6. 024399 5. 9022 5. 976798 6. 059486
11722069_ 6. 65599 6. 492953 6. 625462 7. 492996 7. 504228 7. 580184
11722070_ 9. 43555 9. 430188 9. 444137 9. 606695 9. 578372 9. 515024
11722071_ 4. 28176 4. 424802 4. 501435 4. 344284 4. 469159 4. 303992
11722072_ 8. 565117 8. 491833 8. 516337 8. 422873 8. 450539 8. 42513
11722073_ 3. 655778 3. 611361 3. 56856 3. 693275 3. 931427 3. 738849
11722074_ 3. 797663 3. 673372 3. 583769 3. 797663 3. 873754 3. 376225
11722075_ 5. 311454 5. 23766 5. 093767 5. 229223 5. 257253 5. 313779
11722076_ 7. 619107 7. 654622 7. 614619 8. 026575 7. 869218 7. 811955
11722077_ 3. 405015 3. 404417 3. 511895 3. 564732 3. 499093 3. 606313
11722078_ 4. 0594 4. 393505 4. 09778 4. 223684 3. 953476 4. 198288
11722079_ 8. 634451 8. 567939 8. 625593 8. 284656 8. 310459 8. 297496
11722080_ 7. 269381 7. 191619 7. 264402 7. 171096 7. 243038 7. 219313
11722081_ 6. 619904 6. 572273 6. 505537 6. 298308 6. 346972 6. 268392
11722082_ 2. 974487 2. 833868 2. 977812 2. 83198 2. 705153 2. 860785
11722083_ 4. 515837 4. 459939 4. 509972 4. 534641 4. 240591 4. 437667
11722084_ 7. 521112 7. 664144 7. 574149 7. 777729 7. 885898 7. 865489
11722085_ 8. 723852 8. 617226 8. 719982 8. 417496 8. 397297 8. 438078

11722086_ 4. 203044 4. 201705 3. 89209 4. 016301 4. 104571 4. 065415
11722087_ 8. 252046 8. 31368 8. 318897 8. 143015 8. 105366 8. 100453
11722088_ 5. 049734 4. 815683 5. 073036 5. 095438 5. 183024 5. 475572
11722089_ 8. 725504 8. 666669 8. 718793 8. 715554 8. 731569 8. 717313
11722090_ 6. 0074 5. 971853 6. 053745 6. 326825 6. 263567 6. 159771
11722091_ 4. 801503 4. 899348 4. 906507 5. 00505 4. 839254 4. 839254
11722092_ 4. 651639 4. 763866 4. 723518 4. 633781 4. 703745 4. 743667
11722093_ 8. 574693 8. 442399 8. 599388 7. 942702 8. 039193 8. 050914
11722094_ 8. 815414 8. 844686 8. 877986 8. 359182 8. 423736 8. 367144
11722095_ 6. 265319 6. 127177 6. 17981 6. 727853 6. 747958 6. 778955
11722096_ 6. 994653 6. 881398 6. 934615 7. 176804 7. 057576 7. 054195
11722097_ 7. 701561 7. 606655 7. 632723 7. 318505 7. 302567 7. 408503
11722098_ 7. 368592 7. 31529 7. 296292 6. 534832 6. 5748 6. 565764
11722099_ 7. 857829 7. 746804 7. 806814 7. 736521 7. 657581 7. 646302
11722100_ 8. 838495 8. 801839 8. 882178 8. 649287 8. 59361 8. 624782
11722101_ 5. 405204 5. 585781 5. 531559 5. 396087 5. 509566 5. 518674
11722102_ 6. 601437 6. 573629 6. 665265 6. 77715 6. 664693 6. 779107
11722103_ 4. 352733 4. 272157 4. 370337 4. 162687 3. 99328 3. 972216
11722104_ 7. 392477 7. 335068 7. 48364 7. 164126 7. 215623 7. 136245
11722105_ 7. 982279 7. 890751 7. 962504 8. 082802 8. 02464 8. 122543
11722106_ 7. 119189 6. 935084 7. 11299 6. 45695 6. 475135 6. 453146
11722107_ 5. 386889 5. 573062 5. 643713 6. 157073 6. 104782 6. 251647
11722108_ 6. 646999 6. 572081 6. 630264 6. 839403 6. 891303 6. 934615
11722109_ 4. 613004 4. 768352 4. 460071 5. 195192 5. 19884 5. 011821
11722110_ 5. 027925 5. 140071 4. 905503 5. 428057 5. 506442 5. 374866
11722111_ 5. 887154 6. 037091 5. 784528 5. 595326 5. 78743 5. 838133
11722112_ 4. 791036 5. 03377 4. 938259 5. 07325 5. 111029 5. 070037
11722113_ 7. 665102 7. 665142 7. 682281 7. 945458 7. 872564 7. 931528
11722114_ 7. 144297 7. 047935 7. 113599 7. 253425 7. 272393 7. 224891
11722115_ 8. 000515 7. 972553 8. 055725 8. 138673 8. 106582 8. 122064
11722116_ 6. 090147 6. 058786 6. 101527 5. 995333 5. 970127 6. 033109
11722117_ 3. 923691 3. 678966 3. 86236 4. 189172 4. 155954 3. 987666
11722118_ 4. 300522 4. 332433 4. 466093 4. 533552 4. 596645 4. 49402
11722119_ 6. 037767 6. 13945 5. 997558 6. 646957 6. 737558 6. 561348
11722120_ 7. 591494 7. 473706 7. 61232 8. 153384 8. 171172 8. 202099
11722121_ 4. 149465 4. 356159 4. 037191 4. 452994 4. 87249 4. 394332
11722122_ 8. 15176 8. 123832 8. 040785 8. 006514 8. 080516 8. 158042
11722123_ 7. 06426 7. 074274 7. 190891 6. 913429 7. 059991 7. 038457
11722124_ 7. 248538 7. 163335 7. 306609 7. 500994 7. 472424 7. 452036
11722125_ 7. 758356 7. 798187 7. 801437 7. 201544 7. 199648 7. 28747
11722126_ 7. 706578 7. 605685 7. 675731 7. 167608 7. 212717 7. 201258
11722127_ 5. 327546 5. 375623 5. 324033 5. 440604 5. 339961 5. 337945
11722128_ 8. 174995 8. 02065 8. 105517 8. 186376 8. 254218 8. 33583
11722129_ 5. 31372 5. 356036 5. 257014 5. 309147 5. 281168 5. 281769
11722130_ 7. 837073 7. 846227 7. 838885 7. 756543 7. 811308 7. 704321
11722131_ 7. 219099 7. 350558 7. 223864 7. 35927 7. 334929 7. 379671
11722132_ 5. 508275 5. 664387 5. 374866 5. 587091 5. 600817 5. 700312
11722133_ 5. 909813 5. 856869 6. 044285 6. 069489 6. 054883 5. 992354
11722134_ 7. 756352 7. 698224 7. 762626 7. 717365 7. 78828 7. 810388
11722135_ 5. 120768 5. 235373 5. 110844 5. 304011 5. 192669 5. 055415
11722136_ 2. 028005 2. 13657 2. 237308 2. 25483 2. 344409 2. 123154

11722137_ 3. 925181 4. 114816 4. 135496 4. 213226 4. 28607 4. 214774
11722138_ 3. 705625 3. 848932 3. 641805 3. 714953 3. 758054 3. 730325
11722139_ 2. 465548 2. 333875 2. 131387 2. 17541 2. 352921 2. 245973
11722140_ 2. 306732 2. 492899 2. 610457 2. 263674 2. 150015 2. 605657
11722141_ 7. 953219 7. 845279 7. 80869 7. 294013 7. 279177 7. 294013
11722142_ 6. 634888 6. 644459 6. 572696 6. 987435 7. 000757 7. 078989
11722143_ 6. 884619 6. 874408 6. 90005 6. 33277 6. 369589 6. 388175
11722144_ 6. 653523 6. 511104 6. 601353 6. 554512 6. 453652 6. 439358
11722145_ 6. 520868 6. 321838 6. 541665 6. 136919 6. 099433 6. 300643
11722146_ 2. 988093 3. 061205 2. 852741 3. 020392 3. 14083 3. 135384
11722147_ 5. 247739 5. 295804 5. 312502 5. 516278 5. 415732 5. 526057
11722148_ 7. 848785 7. 936514 7. 954167 7. 836035 7. 771109 7. 72902
11722149_ 6. 192918 6. 20644 6. 023048 5. 849262 5. 729753 5. 541648
11722150_ 5. 581195 5. 508398 5. 643263 5. 312403 5. 255927 5. 362855
11722151_ 6. 337264 6. 257858 6. 318538 6. 159771 6. 035287 6. 249423
11722152_ 6. 664399 6. 493167 6. 729409 6. 55324 6. 565759 6. 534257
11722153_ 5. 751422 5. 894697 5. 851398 5. 835659 5. 842855 5. 81673
11722154_ 4. 401846 4. 350656 4. 546841 4. 213816 4. 343425 4. 486413
11722155_ 3. 415525 3. 271431 3. 540249 2. 563955 2. 633403 2. 733362
11722156_ 7. 727967 7. 672332 7. 672723 7. 522974 7. 534709 7. 528093
11722157_ 7. 060114 6. 998064 7. 060114 7. 055744 7. 058053 7. 093248
11722158_ 4. 763543 4. 599202 4. 783527 4. 855363 4. 909596 4. 872818
11722159_ 5. 451755 5. 540644 5. 480966 5. 350875 5. 395836 5. 404006
11722160_ 6. 549594 6. 499354 6. 543572 6. 89603 6. 798442 6. 866285
11722161_ 8. 201712 8. 184981 8. 147024 8. 194442 8. 197582 8. 17907
11722162_ 9. 564141 9. 516882 9. 548491 9. 220318 9. 150708 9. 184863
11722163_ 9. 58276 9. 524269 9. 581975 9. 102838 9. 122508 9. 166103
11722164_ 6. 041037 5. 855558 5. 963316 5. 031307 5. 17803 5. 29074
11722165_ 6. 164069 6. 190512 6. 159818 6. 125711 6. 234301 6. 172001
11722166_ 5. 443427 5. 213838 5. 510916 4. 64899 4. 508495 4. 548032
11722167_ 11. 17489 11. 17522 11. 1615 11. 16693 11. 14479 11. 1171
11722168_ 11. 02761 11. 03086 11. 02769 11. 39182 11. 43222 11. 33657
11722169_ 11. 04511 11. 01012 11. 03507 11. 38804 11. 38997 11. 35448
11722170_ 6. 87871 6. 915436 6. 985533 6. 926498 7. 011075 7. 009306
11722171_ 5. 03694 5. 047351 4. 929938 5. 290552 5. 239284 5. 195722
11722172_ 7. 895425 7. 957012 7. 912458 7. 677454 7. 717726 7. 732451
11722173_ 6. 996236 6. 826522 7. 039829 6. 96367 7. 060482 7. 01846
11722174_ 7. 497147 7. 517481 7. 489289 7. 34928 7. 397972 7. 405893
11722175_ 6. 836098 6. 837894 6. 851754 7. 298311 7. 439693 7. 378482
11722176_ 9. 829067 9. 720928 9. 783661 10. 04619 10. 00212 10. 0273
11722177_ 8. 383771 8. 277433 8. 28615 8. 090546 8. 179818 8. 143737
11722178_ 8. 131123 8. 25815 8. 114792 8. 30475 8. 204419 8. 192564
11722179_ 8. 92474 8. 942011 9. 001538 8. 53886 8. 492977 8. 510109
11722180_ 9. 25842 9. 296451 9. 339097 8. 833191 8. 846897 8. 831291
11722181_ 9. 670971 9. 660141 9. 765292 9. 490325 9. 402833 9. 454525
11722182_ 6. 311352 6. 496314 6. 401084 7. 305371 7. 239118 7. 297902
11722183_ 6. 290248 6. 241899 6. 419807 7. 107758 7. 082537 7. 205212
11722184_ 9. 09054 9. 119238 9. 110472 9. 544575 9. 493907 9. 385991
11722185_ 5. 441535 5. 356415 5. 605615 6. 040637 5. 932263 5. 927478
11722186_ 7. 475272 7. 485511 7. 504702 7. 625539 7. 722204 7. 665726
11722187_ 5. 162658 5. 272676 5. 260687 5. 271671 5. 26034 5. 302406

11722188_ 6. 776415 6. 822242 6. 847517 8. 377436 8. 369121 8. 267793
11722189_ 7. 052386 6. 923199 6. 983596 8. 087547 8. 057411 7. 995603
11722190_ 8. 577088 8. 439538 8. 57552 9. 63619 9. 594521 9. 569153
11722191_ 9. 186509 9. 146768 9. 240741 8. 95143 8. 924199 8. 942922
11722192_ 9. 155035 9. 075628 9. 097418 9. 282691 9. 365268 9. 287444
11722193_ 10. 04936 10. 04884 10. 07904 10. 18842 10. 19055 10. 19873
11722194_ 10. 27058 10. 26047 10. 28227 10. 28873 10. 30482 10. 2824
11722195_ 9. 39183 9. 36539 9. 422164 9. 247232 9. 29339 9. 273013
11722196_ 8. 815559 8. 745073 8. 803458 8. 602346 8. 615191 8. 546355
11722197_ 7. 116166 7. 042818 7. 206168 7. 464845 7. 530023 7. 564747
11722198_ 4. 120817 4. 159658 4. 223449 4. 242046 4. 395992 4. 370268
11722199_ 5. 500977 5. 518169 5. 680073 4. 880057 4. 886677 4. 866013
11722200_ 4. 009861 4. 141772 4. 19566 4. 107467 4. 31725 4. 330156
11722201_ 11. 23729 11. 18 11. 22683 11. 18499 11. 20724 11. 17034
11722202_ 9. 232186 9. 21933 9. 246641 9. 14804 9. 09054 9. 121628
11722203_ 8. 121144 8. 206371 8. 147133 8. 177078 8. 044629 8. 036438
11722204_ 9. 929626 9. 892535 9. 95453 9. 656115 9. 679516 9. 703447
11722205_ 7. 260481 7. 205725 7. 160801 7. 360536 7. 330858 7. 423277
11722206_ 6. 658712 6. 589104 6. 541665 6. 7414 6. 685324 6. 816316
11722207_ 10. 51032 10. 45015 10. 50429 10. 505 10. 45442 10. 46087
11722208_ 5. 145115 5. 136432 5. 029529 5. 353876 5. 24338 5. 254252
11722209_ 5. 565269 5. 663339 5. 719758 5. 339313 5. 415822 5. 402048
11722210_ 4. 424277 4. 214462 4. 161022 4. 155114 4. 037021 4. 122263
11722211_ 6. 307242 6. 174047 6. 151541 6. 756773 6. 787182 6. 885234
11722212_ 7. 781185 7. 789552 7. 658176 7. 968638 7. 974896 7. 952562
11722213_ 8. 652448 8. 597882 8. 641104 8. 800764 8. 826316 8. 823723
11722214_ 6. 646187 6. 686847 6. 680959 6. 792943 6. 760574 6. 922773
11722215_ 8. 362973 8. 343486 8. 399093 8. 615296 8. 642941 8. 657598
11722216_ 7. 837825 7. 798828 7. 806301 7. 722322 7. 746642 7. 714953
11722217_ 8. 017818 8. 051239 8. 084165 8. 02166 8. 020971 8. 023661
11722218_ 7. 925916 7. 881303 7. 94314 7. 782648 7. 682867 7. 700109
11722219_ 6. 800809 6. 905037 6. 918212 6. 61184 6. 569419 6. 637763
11722220_ 7. 601822 7. 582329 7. 615353 7. 485621 7. 482432 7. 434879
11722221_ 4. 560232 4. 669078 4. 383787 4. 668368 4. 744045 4. 553862
11722222_ 8. 033785 7. 853789 8. 018209 8. 348948 8. 332963 8. 280892
11722223_ 3. 108131 3. 036087 2. 964777 3. 284661 3. 095011 2. 953426
11722224_ 5. 825098 5. 944313 5. 803612 5. 929681 5. 844586 5. 92997
11722225_ 5. 05369 5. 161069 5. 300286 5. 153449 5. 141444 5. 130587
11722226_ 7. 605653 7. 620255 7. 625993 8. 444061 8. 327156 8. 188152
11722227_ 7. 730153 7. 709909 7. 752089 7. 70601 7. 843366 7. 795828
11722228_ 7. 396659 7. 330246 7. 202891 7. 442902 7. 391802 7. 488743
11722229_ 8. 623376 8. 649661 8. 634173 9. 050854 9. 008072 8. 971681
11722230_ 10. 68514 10. 69131 10. 69092 9. 815403 9. 783374 9. 843384
11722231_ 11. 00396 10. 96977 10. 95486 10. 2802 10. 22876 10. 18965
11722232_ 2. 718322 2. 810777 2. 841452 2. 9519 2. 838478 2. 801448
11722233_ 7. 292682 7. 327107 7. 269719 7. 249461 7. 334993 7. 183417
11722234_ 5. 456068 5. 365197 5. 366523 5. 651715 5. 526004 5. 455439
11722235_ 5. 052567 4. 99731 4. 88241 4. 878968 5. 176472 5. 029971
11722236_ 5. 812442 5. 638447 5. 572927 5. 494845 5. 632351 5. 2666
11722237_ 8. 12716 8. 121 8. 13782 7. 819083 7. 684407 7. 800261
11722238_ 8. 78025 8. 717123 8. 756507 8. 991617 9. 025018 8. 9526

11722239_ 6. 993277 7. 027411 6. 993577 6. 727928 6. 750212 6. 782563
11722240_ 8. 630724 8. 544626 8. 584105 7. 846674 7. 863659 7. 757653
11722241_ 8. 474267 8. 394325 8. 458083 7. 711386 7. 755409 7. 68464
11722242_ 7. 524562 7. 563651 7. 484831 6. 667778 6. 678241 6. 676851
11722243_ 6. 186174 6. 339761 6. 126401 6. 358589 6. 334055 6. 397478
11722244_ 7. 149989 6. 994144 7. 138425 5. 706147 5. 708759 5. 783821
11722245_ 6. 819949 6. 880347 6. 965071 6. 839141 6. 856897 6. 846474
11722246_ 7. 214812 7. 21572 7. 254194 7. 215925 7. 25761 7. 229541
11722247_ 5. 711499 5. 815789 5. 740649 5. 76922 5. 880579 5. 873786
11722248_ 5. 996841 5. 982485 5. 973344 5. 980203 6. 004805 5. 973092
11722249_ 4. 650517 4. 527851 4. 649947 4. 405716 4. 285606 4. 210545
11722250_ 5. 943919 5. 980204 5. 975548 5. 956668 5. 918745 5. 888649
11722251_ 7. 610765 7. 596761 7. 588945 8. 302386 8. 235776 8. 224101
11722252_ 8. 834455 8. 788222 8. 850461 9. 383509 9. 349107 9. 32967
11722253_ 8. 101472 8. 089981 8. 1351 8. 573097 8. 619261 8. 586925
11722254_ 8. 068374 8. 058159 8. 145807 8. 413812 8. 417657 8. 383218
11722255_ 5. 633991 5. 643938 5. 619302 5. 670944 5. 635699 5. 77685
11722256_ 7. 611091 7. 641646 7. 708475 7. 652443 7. 757209 7. 645736
11722257_ 6. 309255 6. 263567 6. 139103 6. 3831 6. 399585 6. 387546
11722258_ 5. 909474 5. 923694 5. 893946 5. 922463 5. 875211 5. 806981
11722259_ 7. 425613 7. 417811 7. 401737 7. 546394 7. 499294 7. 348498
11722260_ 7. 016743 6. 975338 7. 005397 6. 244666 6. 379549 6. 369255
11722261_ 6. 625142 6. 622864 6. 741324 6. 040637 6. 182409 6. 060258
11722262_ 9. 677162 9. 689751 9. 679471 9. 399445 9. 329932 9. 317778
11722263_ 7. 739743 7. 719938 7. 666789 7. 553821 7. 498457 7. 619924
11722264_ 8. 315266 8. 227517 8. 314956 8. 229938 8. 204663 8. 272853
11722265_ 7. 628404 7. 512268 7. 599082 7. 389382 7. 505315 7. 406533
11722266_ 4. 234086 4. 390544 4. 178951 4. 535271 4. 477031 4. 568113
11722267_ 6. 831233 6. 749956 6. 849079 6. 823841 6. 902295 6. 81533
11722268_ 7. 314125 7. 216872 7. 252614 7. 098061 7. 004823 7. 099478
11722269_ 3. 536362 3. 802321 3. 612081 3. 666029 3. 429915 3. 526893
11722270_ 4. 400258 4. 681584 4. 537723 4. 5915 4. 671421 4. 605688
11722271_ 6. 922773 6. 898634 7. 1466 6. 82118 6. 680871 6. 828602
11722272_ 7. 657054 7. 697149 7. 707898 7. 571916 7. 533648 7. 521541
11722273_ 8. 733678 8. 624599 8. 672445 8. 426016 8. 430401 8. 409401
11722274_ 6. 025952 5. 796442 6. 007557 6. 113468 6. 048168 5. 999157
11722275_ 6. 388234 6. 228655 6. 412133 6. 694932 6. 672806 6. 784498
11722276_ 6. 0504 6. 100455 5. 904684 6. 471059 6. 381529 6. 339325
11722277_ 7. 125835 7. 004272 7. 085658 7. 358545 7. 333856 7. 272972
11722278_ 7. 164274 7. 243193 7. 158298 7. 08821 7. 185852 7. 183801
11722279_ 6. 756565 6. 648613 6. 728498 5. 979708 6. 004687 5. 943785
11722280_ 8. 022363 8. 076503 8. 082395 8. 245806 8. 192836 8. 202969
11722281_ 5. 856446 5. 874714 5. 89445 5. 102696 5. 194313 5. 454275
11722282_ 6. 636889 6. 613096 6. 676685 6. 788088 6. 635807 6. 767766
11722283_ 6. 334623 6. 336218 6. 262678 6. 472148 6. 486827 6. 463974
11722284_ 8. 61796 8. 518107 8. 547872 7. 980388 8. 016572 7. 969648
11722285_ 7. 086373 7. 178258 7. 138987 6. 464276 6. 378453 6. 427094
11722286_ 7. 999128 7. 932678 7. 940954 7. 779971 7. 734676 7. 718537
11722287_ 8. 102143 8. 075697 8. 102581 7. 859751 7. 806217 7. 833671
11722288_ 7. 294029 7. 256953 7. 336044 7. 152914 7. 076779 7. 23745
11722289_ 6. 336506 6. 306112 6. 30967 6. 22892 6. 123573 6. 30316

11722290_ 6. 822506 6. 73273 6. 81731 6. 689823 6. 616313 6. 617088
11722291_ 7. 144608 6. 99128 7. 09934 6. 973232 6. 928741 6. 904269
11722292_ 5. 793273 5. 845247 5. 74969 5. 864965 5. 868634 6. 018304
11722293_ 7. 102051 7. 164949 7. 097442 7. 206121 7. 202802 7. 226043
11722294_ 5. 415539 5. 462728 5. 315137 5. 523998 5. 528365 5. 519254
11722295_ 5. 980217 6. 023614 5. 982276 6. 303227 6. 24432 6. 185921
11722296_ 6. 468112 6. 574923 6. 640329 6. 503265 6. 624324 6. 54586
11722297_ 7. 878595 7. 903818 7. 912503 7. 763549 7. 799737 7. 795517
11722298_ 7. 736193 7. 65321 7. 727171 7. 339942 7. 362141 7. 435159
11722299_ 8. 998634 8. 95543 9. 008542 8. 796621 8. 820329 8. 872916
11722300_ 10. 64535 10. 58913 10. 61671 10. 00157 9. 952924 10. 00468
11722301_ 4. 126046 4. 182679 4. 272694 4. 206948 4. 0188 3. 990186
11722302_ 6. 212972 6. 162538 6. 070734 6. 734928 6. 59245 6. 382716
11722303_ 8. 530884 8. 495835 8. 467707 8. 64894 8. 57496 8. 614435
11722304_ 8. 550565 8. 470506 8. 533299 8. 607133 8. 556549 8. 565774
11722305_ 9. 384914 9. 30722 9. 376101 8. 68636 8. 67747 8. 7099
11722306_ 5. 381948 5. 346989 5. 409892 5. 28313 5. 366763 5. 337769
11722307_ 7. 395911 7. 34082 7. 416038 7. 172582 7. 221165 7. 289973
11722308_ 3. 860753 3. 944379 3. 946687 3. 98792 3. 984033 3. 929085
11722309_ 6. 569716 6. 556581 6. 58063 6. 492209 6. 542728 6. 561788
11722310_ 5. 23659 5. 350151 5. 143202 5. 475768 5. 308522 5. 374609
11722311_ 7. 461069 7. 436006 7. 509824 7. 422943 7. 344465 7. 343319
11722312_ 3. 523539 3. 542401 3. 54571 3. 506984 3. 436055 3. 674083
11722313_ 7. 241302 7. 164593 7. 213012 7. 067829 7. 005851 7. 043526
11722314_ 8. 715333 8. 572331 8. 679916 8. 304898 8. 268514 8. 314372
11722315_ 6. 09674 6. 137475 5. 891596 5. 926982 6. 264827 6. 013901
11722316_ 6. 747286 6. 781017 6. 781268 6. 83794 6. 795626 6. 903784
11722317_ 6. 592226 6. 501085 6. 579265 6. 364529 6. 16656 6. 262336
11722318_ 7. 504945 7. 469914 7. 473672 7. 580571 7. 635574 7. 621047
11722319_ 5. 634003 5. 750795 5. 654327 5. 820052 5. 794286 5. 881127
11722320_ 4. 938516 4. 812699 4. 814104 4. 812322 4. 790946 4. 763543
11722321_ 9. 516178 9. 470134 9. 50626 8. 979863 8. 973906 8. 891971
11722322_ 4. 475007 4. 541314 4. 633523 4. 459939 4. 643717 4. 457689
11722323_ 4. 65881 4. 776275 4. 731644 4. 650743 4. 812064 4. 677494
11722324_ 7. 665301 7. 596002 7. 657089 7. 143394 7. 076348 6. 999944
11722325_ 6. 507303 6. 514267 6. 429794 6. 97589 6. 97893 6. 925776
11722326_ 7. 658599 7. 573774 7. 468407 6. 718279 6. 84082 6. 874606
11722327_ 4. 473954 4. 534941 4. 53338 4. 45804 4. 465871 4. 426432
11722328_ 5. 820052 5. 957954 5. 906134 5. 916714 5. 931829 5. 943131
11722329_ 4. 924056 5. 157452 5. 06451 5. 162523 5. 214997 5. 157659
11722330_ 7. 67778 7. 646802 7. 524628 7. 681608 7. 649879 7. 702872
11722331_ 7. 93814 8. 050583 7. 99098 7. 692859 7. 64552 7. 678909
11722332_ 7. 566555 7. 588251 7. 578933 7. 32736 7. 342771 7. 361285
11722333_ 5. 579777 5. 596246 5. 60387 5. 77523 5. 696844 5. 642188
11722334_ 3. 579183 3. 52803 3. 47435 3. 569153 3. 645605 3. 667712
11722335_ 4. 575234 4. 580905 4. 655788 4. 761295 4. 655788 4. 655788
11722336_ 6. 488188 6. 273206 6. 343972 6. 332232 6. 35173 6. 29288
11722337_ 6. 340432 6. 412133 6. 435486 6. 448378 6. 514714 6. 558579
11722338_ 7. 214154 7. 029342 7. 230373 6. 841774 6. 853861 6. 910833
11722339_ 6. 970757 6. 958616 7. 007364 6. 521908 6. 587552 6. 606896
11722340_ 5. 657575 5. 77783 5. 599726 5. 632464 5. 610311 5. 630041

11722341_ 6. 811478 6. 838528 6. 898964 7. 083969 7. 155781 7. 21391
11722342_ 2. 51244 2. 529862 2. 528948 2. 473728 2. 459815 2. 56766
11722343_ 7. 219801 7. 175947 7. 363141 7. 119316 7. 035432 7. 143006
11722344_ 6. 571122 6. 495728 6. 495331 6. 62332 6. 659482 6. 624793
11722345_ 7. 611363 7. 688681 7. 676133 7. 607412 7. 608789 7. 58802
11722346_ 6. 978547 6. 988021 6. 898125 6. 85304 6. 851544 6. 909111
11722347_ 4. 594032 4. 493715 4. 596187 4. 389121 4. 459939 4. 660232
11722348_ 3. 122119 3. 175272 3. 16609 3. 418944 3. 292419 3. 411684
11722349_ 7. 020462 7. 120202 7. 047746 6. 956076 7. 111681 6. 982642
11722350_ 3. 023876 3. 030915 3. 222576 2. 985018 3. 035143 3. 036551
11722351_ 6. 656933 6. 713517 6. 72018 6. 722692 6. 627113 6. 70573
11722352_ 8. 376466 8. 347429 8. 351559 7. 896822 7. 918922 7. 967678
11722353_ 2. 188476 2. 314545 2. 599175 1. 995297 2. 423787 2. 103698
11722354_ 9. 402438 9. 386831 9. 419791 9. 256957 9. 231692 9. 199602
11722355_ 6. 821538 6. 703962 6. 719786 6. 454067 6. 504403 6. 461437
11722356_ 8. 049843 7. 931698 8. 123786 7. 339712 7. 230831 7. 474037
11722357_ 8. 515421 8. 451108 8. 574744 8. 363187 8. 377116 8. 372054
11722358_ 8. 591835 8. 434551 8. 612254 8. 272571 8. 299174 8. 26707
11722359_ 8. 851686 8. 769506 8. 859438 8. 509757 8. 562602 8. 561011
11722360_ 6. 927384 6. 799943 6. 950295 6. 879891 6. 871664 6. 971123
11722361_ 6. 264841 6. 449338 6. 411188 6. 416747 6. 400561 6. 401643
11722362_ 5. 863972 5. 900967 5. 863972 5. 827819 5. 846099 5. 900544
11722363_ 6. 701927 6. 754821 6. 752593 6. 478438 6. 526095 6. 417264
11722364_ 6. 481438 6. 317563 6. 428975 6. 246363 6. 397489 6. 453097
11722365_ 8. 90689 8. 807144 8. 840005 8. 679551 8. 674013 8. 716659
11722366_ 7. 557305 7. 549425 7. 492138 7. 988236 8. 027878 7. 973866
11722367_ 8. 571734 8. 58116 8. 475941 9. 325586 9. 261461 9. 209741
11722368_ 5. 007003 4. 584933 4. 975924 3. 723069 3. 755838 3. 606313
11722369_ 6. 337037 6. 22595 6. 35794 5. 465332 5. 30791 5. 347483
11722370_ 7. 038409 6. 704493 6. 895977 5. 321749 5. 348642 5. 049984
11722371_ 6. 467524 6. 315999 6. 587944 4. 993867 5. 080037 4. 987506
11722372_ 6. 985752 6. 795925 6. 995282 7. 105666 7. 217471 7. 072604
11722373_ 6. 646187 6. 659715 6. 596427 6. 523484 6. 527199 6. 619956
11722374_ 7. 444966 7. 371793 7. 398968 7. 312014 7. 239347 7. 353199
11722375_ 8. 367825 8. 34027 8. 408662 8. 193601 8. 169786 8. 183197
11722376_ 4. 251884 4. 230038 4. 206769 4. 538248 4. 766549 4. 584933
11722377_ 8. 806802 8. 80312 8. 82497 8. 90737 8. 90085 8. 958055
11722378_ 8. 325515 8. 379129 8. 31278 8. 339814 8. 374713 8. 346609
11722379_ 10. 25563 10. 24088 10. 21229 9. 738647 9. 760712 9. 772025
11722380_ 8. 362653 8. 317306 8. 4007 8. 345878 8. 38938 8. 377189
11722381_ 7. 130563 7. 121891 7. 152792 6. 728743 6. 754463 6. 834526
11722382_ 7. 790638 7. 721936 7. 728815 7. 499228 7. 489139 7. 41657
11722383_ 6. 169849 6. 065991 6. 034658 6. 265751 6. 245998 6. 114329
11722384_ 7. 366518 7. 261205 7. 331964 7. 663866 7. 708477 7. 590741
11722385_ 7. 16242 7. 257549 7. 110214 7. 844414 7. 868805 8. 053981
11722386_ 5. 504623 5. 517611 5. 648185 5. 427263 5. 635339 5. 662305
11722387_ 8. 239683 8. 074095 8. 123597 7. 86209 7. 907628 7. 931048
11722388_ 7. 262324 7. 193446 7. 272972 7. 283721 7. 301219 7. 321079
11722389_ 7. 000985 7. 088452 7. 08741 7. 391576 7. 358974 7. 336963
11722390_ 7. 658176 7. 534048 7. 511935 7. 474062 7. 511742 7. 572465
11722391_ 4. 322676 4. 42351 4. 165051 4. 768156 4. 446793 4. 64114

11722392_ 10.18832 10.07986 10.14747 10.0875 10.05919 10.08068
11722393_ 9.894305 9.849523 9.863404 9.795261 9.838671 9.783675
11722394_ 6.075211 6.048863 6.021131 6.281054 6.184366 6.133381
11722395_ 7.181577 7.186901 7.169495 7.209278 7.266714 7.168784
11722396_ 8.009943 7.883052 8.000911 8.148917 8.117799 8.096646
11722397_ 6.773702 6.604329 6.810659 6.977334 6.989574 7.018033
11722398_ 7.555689 7.516974 7.528741 7.879169 7.79417 7.79417
11722399_ 6.290395 6.130214 6.211514 5.812312 5.686361 5.680355
11722400_ 6.971486 7.018515 6.904005 7.051448 7.115072 7.031531
11722401_ 4.026092 3.997131 3.980323 4.067703 4.073686 3.987737
11722402_ 7.15664 7.162878 7.167733 7.355324 7.41387 7.435282
11722403_ 6.720597 6.599873 6.668045 6.767854 6.754283 6.727853
11722404_ 7.932799 7.906861 7.904759 8.011199 7.99485 7.982635
11722405_ 6.352275 6.311765 6.367351 6.278977 6.414457 6.332513
11722406_ 7.231188 7.195335 7.224063 7.169435 7.240384 7.317045
11722407_ 7.114579 7.073512 7.148208 7.254236 7.18188 7.150013
11722408_ 7.562715 7.627209 7.582925 6.975127 7.025222 7.062258
11722409_ 7.252632 7.221112 7.358079 6.791329 6.738242 6.788352
11722410_ 8.508617 8.445452 8.497922 8.087964 8.073818 8.171856
11722411_ 6.829298 6.758515 6.771929 6.67471 6.722565 6.727149
11722412_ 7.457931 7.335425 7.544282 7.474505 7.489139 7.496658
11722413_ 8.740174 8.671583 8.709256 9.015606 9.03491 9.005982
11722414_ 5.947665 5.617821 5.831504 5.608134 5.610654 5.568495
11722415_ 6.859172 6.932323 6.759152 6.914659 6.861856 6.857897
11722416_ 3.032918 3.312193 3.12443 3.02024 3.070318 3.603457
11722417_ 6.276897 6.133858 6.31191 5.660867 5.759574 5.860457
11722418_ 10.20079 10.15143 10.17716 9.957415 9.913209 9.857185
11722419_ 9.01658 9.024797 8.996224 8.764773 8.812136 8.751675
11722420_ 6.580189 6.530717 6.653273 6.792183 6.807453 6.752593
11722421_ 8.044921 7.933434 8.077343 8.05011 8.048887 8.058553
11722422_ 8.34291 8.269893 8.304764 9.398206 9.395738 9.376764
11722423_ 8.035517 7.883856 7.946094 8.02234 7.949311 8.007467
11722424_ 10.29533 10.27704 10.26559 9.368076 9.357336 9.344932
11722425_ 7.263604 7.400837 7.403876 7.784987 7.702533 7.701166
11722426_ 3.461811 3.290188 3.164105 3.081869 3.068197 3.349336
11722427_ 2.017323 2.402898 2.310266 2.17248 1.928524 2.276856
11722428_ 5.67751 5.748804 5.706289 5.688411 5.658069 5.774965
11722429_ 3.62504 3.51826 3.480874 3.417916 3.754147 3.331966
11722430_ 4.208141 4.334211 4.208141 4.169026 4.29141 4.241497
11722431_ 9.094344 9.095623 9.070525 8.722099 8.740556 8.761279
11722432_ 5.815007 5.858596 5.771954 5.364646 5.249215 5.214371
11722433_ 7.505754 7.370918 7.392806 7.423481 7.535074 7.432091
11722434_ 8.360122 8.334286 8.3349 9.009253 9.076554 9.027614
11722435_ 6.781285 6.774444 6.90278 6.567247 6.537699 6.530193
11722436_ 7.570855 7.472768 7.556065 7.085051 7.126103 7.117896
11722437_ 6.69402 6.520045 6.734754 6.321598 6.383618 6.282224
11722438_ 7.157802 7.164223 7.167804 7.095118 7.214534 7.169869
11722439_ 7.154027 7.099734 7.128434 7.167267 7.239949 7.191585
11722440_ 6.485632 6.556014 6.593617 7.000236 7.073549 7.181091
11722441_ 5.835007 5.919424 5.792741 6.010663 6.039746 6.083221
11722442_ 8.142792 8.126138 8.036146 8.955151 8.816227 8.762935

11722443_ 8. 635935 8. 60303 8. 64382 8. 619095 8. 620346 8. 644624
11722444_ 8. 475747 8. 394331 8. 460869 8. 6415 8. 648639 8. 622963
11722445_ 10. 23177 10. 15114 10. 18764 9. 951823 10. 00674 9. 960211
11722446_ 6. 424138 6. 452804 6. 379138 6. 292967 6. 349281 6. 276408
11722447_ 7. 082907 7. 04434 7. 091824 7. 046506 7. 083126 7. 066074
11722448_ 5. 164178 5. 18417 5. 261498 5. 475111 5. 446939 5. 355878
11722449_ 6. 27689 6. 321838 6. 250997 6. 261004 6. 294434 6. 2913
11722450_ 6. 917125 6. 835875 6. 961294 6. 752593 6. 829595 6. 922773
11722451_ 8. 10482 8. 036848 8. 172152 8. 097512 8. 125167 8. 127445
11722452_ 9. 106756 9. 114163 9. 158928 9. 767886 9. 725059 9. 742862
11722453_ 5. 643713 5. 614563 5. 847064 6. 357229 6. 465766 6. 469286
11722454_ 8. 864687 8. 913891 8. 933534 9. 791658 9. 732995 9. 72091
11722455_ 8. 874973 8. 844379 8. 791839 8. 122208 8. 050427 8. 100632
11722456_ 5. 762236 5. 743857 5. 643713 5. 627127 5. 677164 5. 716396
11722457_ 7. 470081 7. 380587 7. 392631 7. 392631 7. 382772 7. 439383
11722458_ 8. 445684 8. 385122 8. 516518 8. 327919 8. 376004 8. 374236
11722459_ 3. 958304 3. 961281 3. 632247 4. 189159 4. 136109 4. 020788
11722460_ 5. 191939 5. 472985 5. 305625 5. 342359 5. 211495 5. 37065
11722461_ 6. 838497 6. 89184 6. 953789 6. 389526 6. 419895 6. 505318
11722462_ 7. 332129 7. 251558 7. 285418 7. 208326 7. 176362 7. 184297
11722463_ 6. 686057 6. 517352 6. 65098 6. 274926 6. 308459 6. 362573
11722464_ 7. 885425 7. 772431 7. 826502 7. 679445 7. 667263 7. 605972
11722465_ 8. 537183 8. 540432 8. 48849 8. 432521 8. 405885 8. 433912
11722466_ 2. 647217 2. 605516 2. 523611 2. 718322 2. 787093 2. 77361
11722467_ 3. 611221 3. 544923 3. 745967 3. 81681 3. 660381 3. 760893
11722468_ 5. 302554 5. 414869 5. 092656 5. 445192 5. 471755 5. 339673
11722469_ 2. 693083 2. 446596 2. 693083 2. 877624 2. 624706 2. 693083
11722470_ 2. 976961 3. 183093 2. 976961 3. 119863 2. 989925 3. 061205
11722471_ 2. 717126 2. 783596 3. 193467 2. 938973 3. 101013 3. 140855
11722472_ 3. 568621 3. 377294 3. 85842 3. 698279 3. 879309 3. 799269
11722473_ 4. 605196 4. 808735 4. 586215 4. 897416 4. 707192 4. 60335
11722474_ 6. 641921 6. 700371 6. 619536 6. 972088 6. 907749 6. 872839
11722475_ 5. 691332 5. 804618 5. 49232 5. 399017 5. 408179 5. 376466
11722476_ 9. 002469 9. 078582 9. 00053 9. 323511 9. 20292 9. 170833
11722477_ 8. 009334 7. 971866 7. 978397 8. 02234 7. 956904 8. 004717
11722478_ 6. 133304 5. 963481 6. 08858 5. 738919 5. 840666 5. 901288
11722479_ 7. 373547 7. 368836 7. 544282 7. 573553 7. 580351 7. 519842
11722480_ 6. 607013 6. 803912 6. 501822 6. 747513 6. 791858 6. 791736
11722481_ 8. 206241 8. 180527 8. 237359 8. 196205 8. 23359 8. 239654
11722482_ 6. 824292 6. 754821 6. 83721 6. 700693 6. 748288 6. 768648
11722483_ 5. 989555 6. 058941 5. 895219 6. 102714 6. 014029 6. 059263
11722484_ 6. 677762 6. 515868 6. 709203 6. 846715 6. 92126 6. 983213
11722485_ 7. 701582 7. 708475 7. 831532 8. 09976 8. 042117 8. 07657
11722486_ 6. 661498 6. 700043 6. 552329 7. 019458 7. 075689 7. 014628
11722487_ 5. 329925 5. 384259 5. 294359 5. 590114 5. 612192 5. 603989
11722488_ 6. 866483 6. 691853 6. 896325 7. 061389 7. 117877 7. 227018
11722489_ 6. 167415 6. 243976 6. 282224 6. 48931 6. 528204 6. 561918
11722490_ 7. 253742 7. 288969 7. 358974 7. 554551 7. 596153 7. 601824
11722491_ 7. 543663 7. 54081 7. 462121 7. 54081 7. 538752 7. 572268
11722492_ 7. 335346 7. 28482 7. 360006 7. 495815 7. 458844 7. 563797
11722493_ 4. 804243 4. 739605 4. 653 4. 907552 4. 947588 4. 849381

11722494_ 6. 634813 6. 703251 6. 685428 6. 98042 7. 102641 7. 100252
11722495_ 7. 548557 7. 544667 7. 597289 7. 539129 7. 53669 7. 555592
11722496_ 5. 667658 5. 625994 5. 733555 5. 777502 5. 686361 5. 731864
11722497_ 7. 00928 6. 950255 7. 073634 6. 941066 7. 00928 6. 996569
11722498_ 6. 793491 6. 687693 6. 716693 6. 847137 6. 790012 6. 812608
11722499_ 7. 324248 7. 381707 7. 263139 6. 915422 6. 806312 6. 956076
11722500_ 6. 412768 6. 343071 6. 36686 5. 91432 5. 887974 5. 951274
11722501_ 5. 470893 5. 480966 5. 491697 5. 534027 5. 567306 5. 442967
11722502_ 4. 634395 4. 941336 4. 93609 4. 76676 4. 823612 4. 920372
11722503_ 9. 2018 9. 294328 9. 175588 9. 263649 9. 215925 9. 177644
11722504_ 3. 449077 3. 492653 3. 335269 3. 436467 3. 589957 3. 550332
11722505_ 3. 496437 3. 456753 3. 145932 3. 42152 3. 301721 3. 456753
11722506_ 6. 854368 6. 892718 6. 696781 7. 101751 7. 091779 6. 998307
11722507_ 3. 481533 3. 416723 3. 505734 3. 610182 3. 521657 3. 653499
11722508_ 3. 681133 3. 765293 3. 625408 3. 711657 3. 672509 3. 67347
11722509_ 4. 643717 4. 646535 4. 749876 4. 693687 4. 634499 4. 700243
11722510_ 8. 104566 8. 032811 8. 074993 7. 964042 7. 888622 7. 937157
11722511_ 5. 556719 5. 556719 5. 556719 5. 577386 5. 459746 5. 556719
11722512_ 6. 94423 6. 848922 6. 910833 7. 113946 7. 014893 7. 109768
11722513_ 6. 922773 7. 117766 6. 943939 7. 125793 6. 934615 7. 024988
11722514_ 5. 436474 5. 342148 5. 449023 5. 508302 5. 373097 5. 440829
11722515_ 5. 290574 5. 423861 5. 342419 5. 428503 5. 62747 5. 579429
11722516_ 6. 411332 6. 390113 6. 373893 6. 733197 6. 69645 6. 710608
11722517_ 8. 018764 7. 91818 8. 000911 7. 687349 7. 718667 7. 714191
11722518_ 7. 088646 6. 87806 7. 047245 6. 17764 6. 241925 6. 271405
11722519_ 5. 535243 5. 58088 5. 56326 5. 641758 5. 672434 5. 668144
11722520_ 6. 079539 6. 225513 6. 248728 6. 228723 6. 34864 6. 134509
11722521_ 5. 48819 5. 503879 5. 470266 5. 534807 5. 564788 5. 557323
11722522_ 6. 210278 6. 011206 6. 189924 4. 973858 5. 056014 5. 181122
11722523_ 6. 284373 6. 216643 6. 264583 6. 464805 6. 378634 6. 410783
11722524_ 5. 757011 5. 746613 5. 700293 6. 058523 6. 000233 5. 931795
11722525_ 8. 072316 8. 077343 8. 059008 7. 720627 7. 686808 7. 77669
11722526_ 4. 819452 4. 801855 4. 63859 4. 468907 4. 513386 4. 62373
11722527_ 6. 000557 6. 083022 6. 194976 5. 822118 5. 575094 5. 627496
11722528_ 3. 567762 3. 180062 3. 291973 2. 908869 3. 018111 2. 931525
11722529_ 6. 154703 6. 158883 6. 136035 5. 453324 5. 610849 5. 455122
11722530_ 9. 257293 9. 322483 9. 330179 9. 080537 9. 015984 9. 056053
11722531_ 8. 018185 7. 962572 7. 948675 7. 413487 7. 441921 7. 38438
11722532_ 9. 102395 9. 133829 9. 04896 8. 684731 8. 674395 8. 581182
11722533_ 8. 663257 8. 54899 8. 587446 8. 081769 8. 055139 8. 08301
11722534_ 4. 401448 4. 401448 4. 361497 4. 65874 4. 564684 4. 564684
11722535_ 7. 698517 7. 623891 7. 629959 7. 382034 7. 455664 7. 387245
11722536_ 6. 377847 6. 229371 6. 426686 6. 085481 6. 262458 6. 29534
11722537_ 7. 376513 7. 359032 7. 376513 7. 069778 7. 120214 7. 190873
11722538_ 6. 76071 6. 686412 6. 783492 7. 131899 7. 066718 7. 085947
11722539_ 7. 204675 7. 305317 7. 148845 7. 038504 7. 059983 7. 044277
11722540_ 8. 572162 8. 471776 8. 553946 8. 422722 8. 365153 8. 386084
11722541_ 4. 737692 4. 459939 4. 643717 4. 478484 4. 677891 4. 681861
11722542_ 6. 047713 5. 839588 6. 034933 5. 134018 5. 010934 5. 246681
11722543_ 7. 278677 7. 191648 7. 08741 7. 390083 7. 446142 7. 440765
11722544_ 2. 371976 2. 38832 2. 177956 2. 207997 2. 242052 2. 180231

11722545_ 3. 758444 3. 579201 3. 776759 3. 668666 3. 965234 3. 890221
11722546_ 7. 087487 7. 206244 7. 262798 7. 425692 7. 44547 7. 452253
11722547_ 5. 217306 5. 531915 5. 497249 5. 01147 4. 622961 4. 84973
11722548_ 6. 566323 6. 512534 6. 589889 6. 132012 6. 142856 6. 077768
11722549_ 7. 270075 7. 281717 7. 280802 7. 280802 7. 338025 7. 219527
11722550_ 6. 101193 6. 116534 6. 136454 6. 450272 6. 380454 6. 421883
11722551_ 6. 652918 6. 594429 6. 626365 7. 027322 6. 976734 7. 090915
11722552_ 6. 90602 6. 59594 6. 834015 7. 412908 7. 256067 7. 305283
11722553_ 8. 346605 8. 330754 8. 314372 8. 386836 8. 339184 8. 241534
11722554_ 8. 908353 8. 834975 8. 903599 8. 84652 8. 814418 8. 823059
11722555_ 7. 910263 7. 890405 7. 926952 8. 616788 8. 628178 8. 614123
11722556_ 2. 226268 2. 389161 2. 192112 2. 198938 2. 556918 2. 392962
11722557_ 4. 045293 4. 086218 3. 996114 4. 163641 4. 179353 3. 854079
11722558_ 6. 754385 6. 511887 6. 727868 6. 791866 6. 899713 6. 950989
11722559_ 2. 465459 2. 416973 2. 507852 2. 441124 2. 275132 2. 368487
11722560_ 9. 38693 9. 319825 9. 355705 9. 571797 9. 685906 9. 53041
11722561_ 10. 66952 10. 63102 10. 64581 10. 90889 10. 95723 10. 89439
11722562_ 9. 976273 9. 946412 9. 956008 10. 26783 10. 26539 10. 2453
11722563_ 8. 155939 8. 156515 8. 055812 8. 581703 8. 473215 8. 326846
11722564_ 7. 248956 7. 273446 7. 371297 7. 348538 7. 267264 7. 360952
11722565_ 9. 043454 9. 087468 9. 040775 9. 511445 9. 444314 9. 431857
11722566_ 7. 444284 7. 417811 7. 504799 7. 017109 6. 902884 6. 979335
11722567_ 4. 95047 5. 012105 4. 997818 5. 115459 4. 997818 5. 004143
11722568_ 5. 770326 5. 827315 5. 765249 5. 649166 5. 490631 5. 521156
11722569_ 6. 363909 6. 239143 6. 393824 6. 071767 5. 980978 6. 118671
11722570_ 9. 170236 9. 114284 9. 065211 8. 666445 8. 580788 8. 479458
11722571_ 8. 406243 8. 373412 8. 405829 8. 990963 8. 937311 8. 968679
11722572_ 8. 577319 8. 508047 8. 548406 9. 175483 9. 143867 9. 205435
11722573_ 5. 468836 5. 383926 5. 448296 5. 024332 4. 886472 5. 08829
11722574_ 7. 673286 7. 594748 7. 649147 7. 859993 7. 861467 7. 87928
11722575_ 7. 537219 7. 525612 7. 523845 6. 951997 6. 999146 7. 024667
11722576_ 7. 107981 7. 055854 7. 109259 6. 888006 6. 91949 6. 879841
11722577_ 8. 693222 8. 680365 8. 66282 8. 457536 8. 500048 8. 417606
11722578_ 8. 428139 8. 307143 8. 44006 8. 138584 8. 115207 8. 132485
11722579_ 8. 047701 7. 972676 7. 972698 7. 948286 7. 90073 7. 848862
11722580_ 9. 187947 9. 11805 9. 164653 9. 100982 9. 062133 9. 146085
11722581_ 8. 391161 8. 279832 8. 286207 7. 984872 7. 952261 8. 085392
11722582_ 7. 54779 7. 56188 7. 520397 7. 376439 7. 443116 7. 513035
11722583_ 7. 3461 7. 21265 7. 372899 7. 399869 7. 312786 7. 30642
11722584_ 9. 091669 9. 010268 9. 07208 8. 496064 8. 56432 8. 590495
11722585_ 7. 979159 7. 943994 7. 994299 8. 280056 8. 257656 8. 229555
11722586_ 10. 01229 9. 982274 10. 01652 10. 27409 10. 29113 10. 27329
11722587_ 9. 619367 9. 569126 9. 555419 9. 540579 9. 596501 9. 53706
11722588_ 8. 712886 8. 662663 8. 684503 8. 509437 8. 456019 8. 404191
11722589_ 8. 5403 8. 435542 8. 494201 8. 263904 8. 238169 8. 270267
11722590_ 4. 286345 4. 296854 4. 56247 4. 460438 4. 452041 4. 394331
11722591_ 8. 639055 8. 595444 8. 624659 8. 378658 8. 425545 8. 38213
11722592_ 5. 091897 4. 869897 4. 972274 5. 397001 5. 277697 5. 4019
11722593_ 7. 154768 7. 186847 7. 211344 7. 270056 7. 30279 7. 24998
11722594_ 6. 245833 6. 132238 6. 295584 6. 453382 6. 340453 6. 411039
11722595_ 8. 239459 8. 146897 8. 215509 7. 983239 7. 979232 7. 990499

11722596_ 6. 86653 6. 851053 6. 786465 6. 919183 6. 809649 6. 726524
11722597_ 3. 891275 3. 822903 4. 025113 4. 453303 4. 488972 4. 219737
11722598_ 2. 095256 2. 131936 1. 912415 2. 152126 2. 195037 2. 099841
11722599_ 6. 602015 6. 345534 6. 484373 6. 690308 6. 80301 6. 805353
11722600_ 6. 39221 6. 272385 6. 340942 6. 69689 6. 871946 6. 743938
11722601_ 8. 572957 8. 55151 8. 535801 9. 321564 9. 312466 9. 34312
11722602_ 7. 462121 7. 650776 7. 519597 7. 376455 7. 408606 7. 456087
11722603_ 2. 825373 2. 505583 2. 521912 2. 655232 2. 887242 2. 731441
11722604_ 2. 292721 2. 444306 2. 077184 2. 224069 2. 293744 2. 502481
11722605_ 8. 953905 8. 861912 8. 8992 7. 891447 7. 793122 7. 855758
11722606_ 8. 531138 8. 501697 8. 504443 7. 637309 7. 581163 7. 657859
11722607_ 5. 739936 5. 471434 5. 619387 5. 50524 5. 468593 5. 518091
11722608_ 5. 804646 5. 884868 5. 602182 5. 795904 5. 808425 5. 848344
11722609_ 9. 018205 8. 965601 9. 023761 8. 5465 8. 578674 8. 598001
11722610_ 7. 308645 7. 327586 7. 244781 6. 696096 6. 74073 6. 727887
11722611_ 5. 811823 6. 04858 5. 875271 6. 382973 6. 30138 6. 235484
11722612_ 6. 23127 6. 136563 6. 139174 6. 182628 6. 222296 6. 25566
11722613_ 7. 909678 7. 856095 7. 873556 7. 918559 7. 902753 8. 011308
11722614_ 6. 093354 5. 842722 5. 886387 5. 773829 5. 753626 5. 674313
11722615_ 2. 920632 3. 025385 3. 025679 3. 025972 3. 090741 3. 156386
11722616_ 8. 687685 8. 724709 8. 715533 8. 356903 8. 3002 8. 338498
11722617_ 6. 346207 6. 381839 6. 424839 6. 38521 6. 377798 6. 453829
11722618_ 4. 921383 4. 956165 4. 772366 5. 170531 5. 172567 4. 987756
11722619_ 3. 751928 3. 564566 3. 705803 3. 771689 3. 683841 3. 751649
11722620_ 2. 445242 2. 079728 2. 159772 2. 205757 2. 144193 2. 316905
11722621_ 2. 83319 2. 770938 2. 784112 2. 751246 3. 034529 2. 88354
11722622_ 6. 805142 6. 833496 6. 884453 6. 828602 6. 799794 6. 749894
11722623_ 7. 622276 7. 613424 7. 489246 7. 370929 7. 374996 7. 329579
11722624_ 6. 549961 6. 448874 6. 796809 6. 836055 6. 732622 6. 726497
11722625_ 6. 477967 6. 466889 6. 480435 6. 625972 6. 733402 6. 739638
11722626_ 8. 501817 8. 579926 8. 573282 8. 261518 8. 125196 8. 10967
11722627_ 7. 903518 7. 806944 7. 881339 7. 175579 7. 108889 7. 212366
11722628_ 8. 831781 8. 784737 8. 838347 8. 313616 8. 314851 8. 398035
11722629_ 8. 681029 8. 58166 8. 629816 8. 640192 8. 673409 8. 639165
11722630_ 7. 230373 7. 384474 7. 294962 7. 472989 7. 315859 7. 314987
11722631_ 7. 066042 7. 060159 7. 076053 7. 121305 7. 041237 7. 078489
11722632_ 7. 223781 7. 285445 7. 335121 7. 274526 7. 329746 7. 358719
11722633_ 4. 685423 4. 633032 4. 609156 4. 69834 4. 590631 4. 696641
11722634_ 5. 939296 5. 875962 5. 997616 6. 08133 6. 159771 6. 266698
11722635_ 5. 523796 5. 151802 5. 137785 5. 328442 5. 362391 5. 554436
11722636_ 4. 580615 4. 552248 4. 860489 4. 990657 4. 977242 4. 996843
11722637_ 8. 119451 8. 068084 8. 133414 8. 573384 8. 583731 8. 586038
11722638_ 10. 62223 10. 6492 10. 63237 10. 38774 10. 32814 10. 35656
11722639_ 6. 737442 6. 60622 6. 573629 6. 559818 6. 635501 6. 713879
11722640_ 4. 734099 4. 705526 4. 613294 4. 659693 4. 804422 4. 78788
11722641_ 6. 428869 6. 344005 6. 407445 6. 609444 6. 712563 6. 691561
11722642_ 7. 332731 7. 361954 7. 342884 7. 415899 7. 388044 7. 433838
11722643_ 6. 244666 6. 256205 6. 39748 6. 271404 6. 207613 6. 24433
11722644_ 8. 059075 8. 136837 8. 094124 7. 502308 7. 369339 7. 350302
11722645_ 9. 232824 9. 19311 9. 223365 8. 60916 8. 563666 8. 61261
11722646_ 2. 2359 2. 331065 2. 070322 2. 243428 2. 2359 2. 380576

11722647_ 3. 568742 3. 486801 3. 351913 3. 559989 3. 303318 3. 448478
11722648_ 4. 108592 4. 158351 4. 004261 4. 207621 4. 240554 4. 027754
11722649_ 5. 96618 6. 065306 6. 022385 6. 210036 6. 223569 6. 185323
11722650_ 5. 72419 5. 748761 5. 763634 5. 96653 5. 834383 5. 984355
11722651_ 7. 289973 7. 107276 7. 304912 7. 089177 7. 068915 7. 155615
11722652_ 4. 41318 4. 467769 4. 294696 4. 20001 4. 41527 4. 471686
11722653_ 8. 008776 8. 003526 8. 065834 8. 013955 8. 04802 7. 968033
11722654_ 4. 637437 4. 893874 4. 88241 5. 168438 5. 005611 5. 070388
11722655_ 10. 30689 10. 24905 10. 26798 10. 19861 10. 19464 10. 16911
11722656_ 7. 062044 6. 972696 6. 994297 6. 942107 6. 924433 6. 988628
11722657_ 8. 707965 8. 657249 8. 655061 8. 568387 8. 507665 8. 544567
11722658_ 5. 967332 5. 92978 6. 125459 6. 121157 6. 043758 6. 095005
11722659_ 4. 75723 4. 968289 4. 88241 4. 736759 4. 686395 4. 990945
11722660_ 7. 668651 7. 771086 7. 702194 7. 631747 7. 5797 7. 57865
11722661_ 5. 367432 5. 537965 5. 456022 5. 240713 5. 293932 5. 08995
11722662_ 5. 889823 5. 605721 5. 738858 5. 591857 5. 635099 5. 646082
11722663_ 4. 957141 4. 557481 5. 121926 4. 500711 4. 575933 4. 678502
11722664_ 5. 396882 5. 300593 5. 302194 5. 63221 5. 432049 5. 410588
11722665_ 3. 908113 3. 942864 3. 860891 4. 21141 4. 293136 4. 117478
11722666_ 4. 424815 4. 334372 4. 186785 4. 132862 4. 190808 4. 247913
11722667_ 4. 436184 4. 554708 4. 44453 4. 627362 4. 659127 4. 61326
11722668_ 6. 404869 6. 399529 6. 318829 6. 532238 6. 420308 6. 463816
11722669_ 5. 897303 5. 758692 5. 822395 5. 883712 5. 975666 6. 031271
11722670_ 7. 031531 6. 923003 7. 063271 7. 018292 7. 090506 7. 121088
11722671_ 8. 708001 8. 642482 8. 685249 8. 592764 8. 522337 8. 604545
11722672_ 9. 063241 9. 088735 9. 007746 8. 968345 8. 926775 8. 94695
11722673_ 4. 326749 4. 189658 4. 226645 4. 424738 4. 319898 4. 222081
11722674_ 6. 502421 6. 659007 6. 694829 6. 709056 6. 762682 6. 622829
11722675_ 4. 554881 4. 656637 4. 587004 4. 736782 4. 680936 4. 640118
11722676_ 8. 027551 8. 082133 8. 055244 8. 060964 8. 081368 8. 094738
11722677_ 4. 757787 4. 643717 4. 789633 4. 757783 4. 879625 4. 901362
11722678_ 6. 291881 6. 390977 6. 33679 6. 727853 6. 67486 6. 61131
11722679_ 7. 970507 8. 031241 8. 009039 7. 720731 7. 708487 7. 645318
11722680_ 5. 828241 5. 869146 5. 802566 5. 842741 5. 857725 5. 94847
11722681_ 3. 778468 3. 923811 3. 823755 4. 117874 3. 991715 3. 907735
11722682_ 6. 732575 6. 742146 6. 803837 7. 470181 7. 603667 7. 666537
11722683_ 7. 917803 7. 895709 7. 845087 7. 598241 7. 609174 7. 600281
11722684_ 7. 160064 7. 046543 7. 145033 7. 836153 7. 767861 7. 74521
11722685_ 6. 67471 6. 622519 6. 75844 6. 965727 6. 827133 6. 769702
11722686_ 6. 24453 6. 118258 6. 065068 4. 837324 5. 11527 5. 015958
11722687_ 5. 707536 5. 584813 5. 712331 5. 524286 5. 402148 5. 502342
11722688_ 5. 466916 5. 282198 5. 191842 4. 1793 4. 444451 4. 337521
11722689_ 7. 571233 7. 472387 7. 617731 7. 844451 7. 801478 7. 817607
11722690_ 5. 026977 4. 903509 4. 881392 5. 679964 5. 685343 5. 736008
11722691_ 8. 276227 8. 151104 8. 274713 7. 898037 8. 03419 7. 985229
11722692_ 8. 96733 8. 893637 8. 939075 9. 666717 9. 750445 9. 710231
11722693_ 7. 985787 7. 861457 7. 927406 8. 191613 8. 137475 8. 11978
11722694_ 8. 110722 8. 022857 8. 097209 7. 553998 7. 583967 7. 562204
11722695_ 8. 034136 7. 95946 8. 02234 7. 834862 7. 841112 7. 839627
11722696_ 4. 630738 4. 693667 4. 634585 4. 878041 4. 927277 5. 042798
11722697_ 6. 073142 6. 190367 6. 175122 6. 344117 6. 444818 6. 517941

11722698_ 9. 995055 9. 956117 10. 00859 9. 953727 9. 967284 9. 95058
11722699_ 6. 844702 6. 724486 7. 027999 6. 546109 6. 520376 6. 689237
11722700_ 7. 594493 7. 460961 7. 620233 7. 04996 7. 01298 7. 117947
11722701_ 7. 00779 7. 103834 7. 150975 6. 808082 6. 758816 6. 681177
11722702_ 8. 321028 8. 271348 8. 217764 8. 45628 8. 413715 8. 400165
11722703_ 8. 764398 8. 758706 8. 759696 8. 925778 8. 819445 8. 802665
11722704_ 4. 928641 4. 810463 5. 034146 5. 073386 5. 11527 5. 180071
11722705_ 7. 076762 7. 016644 7. 110703 6. 859976 6. 933059 6. 868438
11722706_ 5. 037421 5. 182641 5. 0505 5. 106634 5. 023331 5. 2222
11722707_ 4. 381382 4. 154651 4. 264284 4. 438823 4. 433438 4. 218553
11722708_ 7. 335093 7. 420619 7. 383661 6. 69794 6. 779107 6. 736532
11722709_ 8. 441056 8. 420773 8. 435548 8. 157727 8. 226058 8. 245841
11722710_ 6. 67433 6. 491568 6. 630524 7. 359148 7. 342085 7. 313804
11722711_ 6. 81453 6. 775812 6. 774642 7. 095036 7. 080686 7. 02516
11722712_ 7. 461874 7. 437878 7. 453685 7. 77846 7. 746419 7. 694587
11722713_ 7. 974452 7. 948024 7. 921309 7. 4784 7. 442902 7. 424466
11722714_ 5. 412099 5. 436305 5. 313034 5. 327399 5. 431797 5. 552847
11722715_ 7. 543998 7. 559163 7. 550875 7. 818777 7. 70002 7. 704365
11722716_ 6. 41138 6. 324209 6. 489486 6. 564906 6. 478957 6. 50492
11722717_ 7. 005234 6. 849603 6. 994936 6. 630905 6. 898793 6. 819308
11722718_ 5. 943424 5. 927948 5. 950197 5. 677914 5. 948409 5. 956793
11722719_ 6. 617088 6. 705713 6. 619536 6. 654929 6. 615278 6. 522684
11722720_ 7. 145413 7. 195839 7. 161478 6. 948759 6. 937926 7. 057762
11722721_ 7. 152393 7. 048365 7. 263594 6. 974924 6. 999579 7. 041184
11722722_ 4. 722746 4. 396063 4. 540338 4. 670111 4. 627404 4. 540616
11722723_ 5. 596152 5. 61018 5. 596006 5. 89654 5. 793417 5. 696417
11722724_ 5. 798731 5. 820412 5. 751694 5. 799846 5. 803193 5. 833796
11722725_ 4. 774169 4. 712371 4. 764058 5. 009114 5. 168791 5. 02264
11722726_ 8. 532706 8. 468325 8. 530188 8. 614502 8. 595975 8. 638663
11722727_ 3. 934695 4. 148588 3. 924255 3. 731583 4. 090887 4. 010009
11722728_ 7. 989021 7. 948971 8. 014145 5. 11527 5. 205465 5. 214193
11722729_ 9. 107348 9. 062398 9. 079057 9. 251079 9. 266529 9. 266626
11722730_ 6. 762381 6. 686431 6. 606091 7. 196656 7. 16807 7. 180637
11722731_ 6. 677817 6. 639763 6. 634973 6. 998035 6. 962938 6. 918197
11722732_ 6. 77748 6. 72102 6. 747885 6. 765962 6. 765962 6. 839832
11722733_ 7. 893498 7. 855445 7. 860182 8. 105639 8. 095625 8. 221995
11722734_ 6. 618696 6. 431763 6. 56567 6. 862881 6. 839334 6. 880276
11722735_ 7. 644146 7. 669761 7. 688171 8. 138673 8. 124096 8. 073221
11722736_ 7. 262864 7. 183406 7. 153079 7. 865413 7. 806559 7. 741433
11722737_ 7. 579907 7. 533589 7. 506698 8. 1974 8. 109369 8. 177374
11722738_ 5. 69479 5. 746057 6. 035122 5. 480966 5. 632069 5. 755459
11722739_ 6. 88012 6. 893758 6. 946092 7. 081642 7. 031821 7. 128467
11722740_ 4. 772186 4. 581715 4. 889365 4. 658803 4. 581715 4. 739734
11722741_ 6. 863863 6. 791956 6. 777591 6. 86143 6. 923476 6. 867389
11722742_ 3. 960304 3. 885687 4. 037862 3. 972068 4. 091175 3. 954157
11722743_ 5. 018382 5. 023875 5. 11058 5. 286494 5. 115896 5. 229287
11722744_ 3. 609382 3. 686912 3. 62094 4. 136221 3. 735245 4. 034468
11722745_ 6. 597877 6. 653793 6. 677362 6. 594606 6. 685706 6. 667435
11722746_ 6. 599839 6. 618847 6. 717078 6. 601881 6. 668784 6. 657216
11722747_ 5. 851373 5. 759247 5. 765837 6. 563819 6. 446632 6. 461762
11722748_ 7. 399709 7. 265251 7. 336999 7. 485669 7. 45399 7. 47701

11722749_ 7. 641414 7. 529269 7. 656317 7. 754791 7. 79376 7. 7933
11722750_ 7. 666675 7. 635555 7. 657442 7. 566836 7. 60916 7. 49081
11722751_ 9. 396723 9. 245541 9. 386231 8. 967429 8. 97119 9. 029781
11722752_ 8. 359357 8. 291449 8. 33753 8. 041876 8. 026241 7. 981916
11722753_ 6. 03747 6. 173253 6. 04952 6. 109921 6. 11189 6. 086678
11722754_ 6. 915432 6. 839367 6. 818407 6. 443595 6. 512542 6. 547141
11722755_ 5. 09459 5. 120789 4. 976379 4. 613453 4. 798511 4. 669872
11722756_ 5. 858497 6. 148026 5. 938452 6. 145109 6. 194358 6. 202542
11722757_ 3. 895732 3. 863062 3. 284424 3. 756925 3. 666645 3. 712084
11722758_ 4. 814218 4. 802183 4. 617293 4. 90196 4. 836077 4. 852628
11722759_ 7. 797735 7. 758062 7. 779531 7. 41997 7. 458907 7. 516287
11722760_ 8. 541648 8. 509072 8. 595125 8. 246936 8. 300226 8. 275271
11722761_ 7. 194209 7. 056971 7. 14849 7. 313857 7. 313857 7. 381781
11722762_ 2. 732015 2. 894404 3. 025972 3. 342234 2. 898921 3. 178508
11722763_ 5. 580622 5. 537492 5. 4864 5. 555327 5. 592756 5. 605517
11722764_ 6. 444802 6. 526381 6. 524724 6. 786939 6. 725975 6. 702972
11722765_ 6. 688785 6. 658029 6. 648228 6. 747041 6. 711885 6. 67471
11722766_ 7. 583832 7. 407735 7. 59565 7. 282207 7. 30453 7. 323459
11722767_ 9. 86392 9. 868161 9. 829604 9. 799217 9. 708501 9. 722483
11722768_ 5. 4623 5. 496571 5. 467026 5. 734995 5. 686361 5. 870242
11722769_ 6. 065215 6. 154113 6. 063542 6. 135818 6. 012185 5. 98314
11722770_ 4. 427043 4. 528694 4. 346999 4. 288499 4. 5818 4. 470714
11722771_ 2. 571892 2. 476701 2. 426471 2. 559819 2. 573332 2. 636315
11722772_ 7. 620487 7. 541444 7. 597395 7. 34365 7. 327353 7. 337834
11722773_ 6. 506855 6. 462411 6. 538294 6. 364632 6. 247798 6. 315189
11722774_ 4. 653607 4. 679277 4. 584933 4. 440481 4. 531017 4. 643717
11722775_ 6. 988146 7. 071472 7. 111552 6. 924008 6. 94171 6. 930617
11722776_ 6. 282224 6. 319005 6. 389366 6. 608929 6. 634184 6. 679564
11722777_ 5. 220561 5. 204079 5. 510725 5. 15736 5. 287933 5. 305371
11722778_ 6. 321838 6. 329033 6. 336425 6. 328427 6. 311271 6. 300643
11722779_ 5. 843755 5. 854249 5. 753964 5. 96695 5. 994554 5. 815519
11722780_ 4. 630688 4. 72677 4. 618495 4. 574987 4. 675086 4. 569352
11722781_ 6. 568049 6. 668454 6. 602435 6. 899336 6. 911495 6. 864532
11722782_ 5. 354815 5. 338723 5. 262444 5. 930894 5. 912196 6. 024755
11722783_ 3. 207131 3. 470206 3. 290188 3. 174064 3. 101013 3. 180062
11722784_ 7. 257368 7. 243457 7. 33848 7. 174876 7. 248714 7. 241767
11722785_ 7. 737323 7. 616727 7. 655284 7. 623346 7. 685391 7. 635939
11722786_ 8. 598378 8. 474859 8. 596734 9. 34143 9. 359373 9. 385133
11722787_ 10. 31764 10. 25769 10. 32149 10. 51773 10. 58199 10. 55593
11722788_ 8. 642635 8. 68765 8. 639088 8. 449493 8. 485091 8. 468828
11722789_ 8. 061446 8. 095589 8. 129316 7. 695142 7. 669377 7. 62514
11722790_ 10. 17384 10. 1378 10. 15618 9. 816211 9. 760709 9. 784778
11722791_ 4. 530874 4. 759546 4. 66537 4. 139738 4. 139738 4. 055151
11722792_ 2. 656374 2. 83198 2. 874619 2. 948313 3. 119828 2. 884082
11722793_ 8. 983119 8. 927565 9. 025717 9. 128181 9. 147616 9. 162827
11722794_ 8. 639226 8. 580387 8. 585604 8. 619238 8. 651846 8. 679303
11722795_ 8. 065946 8. 018626 8. 079807 7. 723294 7. 754994 7. 756388
11722796_ 9. 441302 9. 362532 9. 437218 8. 511439 8. 470359 8. 513175
11722797_ 8. 556177 8. 557813 8. 577771 8. 236242 8. 197544 8. 236207
11722798_ 9. 844814 9. 860985 9. 887365 9. 659509 9. 652505 9. 577517
11722799_ 8. 642198 8. 49713 8. 631765 8. 065171 8. 123837 8. 069307

11722800_ 8. 725395 8. 703247 8. 701 8. 337377 8. 151823 8. 285224
11722801_ 9. 035828 8. 982687 9. 017177 8. 57949 8. 52574 8. 535922
11722802_ 6. 571692 6. 596245 6. 52011 7. 230608 7. 199979 7. 202271
11722803_ 7. 716588 7. 77069 7. 741719 6. 968187 6. 903516 6. 884417
11722804_ 8. 85972 8. 871075 8. 813949 8. 255875 8. 216314 8. 229089
11722805_ 7. 268264 7. 306656 7. 175212 7. 239712 7. 248072 7. 295629
11722806_ 6. 779107 6. 81778 6. 873548 7. 291509 7. 299092 7. 335674
11722807_ 9. 401812 9. 335629 9. 421926 9. 785078 9. 851979 9. 795287
11722808_ 7. 926482 7. 834368 7. 869716 8. 032452 8. 093611 8. 064319
11722809_ 6. 060593 6. 10757 6. 199575 5. 643713 5. 804875 5. 859
11722810_ 8. 482524 8. 45736 8. 475356 8. 715714 8. 738638 8. 799997
11722811_ 10. 24645 10. 23628 10. 23978 10. 07592 10. 13872 10. 07347
11722812_ 9. 549137 9. 543998 9. 601544 9. 640861 9. 684691 9. 687966
11722813_ 11. 05367 11. 04224 11. 07278 10. 91564 10. 91831 10. 86466
11722814_ 8. 766867 8. 718442 8. 769159 8. 358371 8. 376382 8. 322154
11722815_ 6. 931507 6. 873416 6. 799267 6. 846278 6. 674153 6. 857282
11722816_ 6. 134503 6. 173605 6. 228793 5. 996126 5. 985837 6. 047788
11722817_ 6. 682741 6. 629001 6. 626697 6. 318829 6. 40253 6. 162593
11722818_ 9. 137732 9. 114539 9. 10524 9. 615021 9. 715953 9. 533149
11722819_ 5. 74662 5. 820691 5. 698427 5. 619032 5. 649989 5. 741147
11722820_ 4. 635404 4. 549329 4. 59698 4. 757545 4. 616002 4. 659296
11722821_ 2. 347012 2. 4287 2. 301604 2. 184962 2. 435268 2. 131945
11722822_ 3. 502773 3. 741224 3. 66945 3. 718587 3. 589069 3. 642979
11722823_ 7. 031754 7. 057601 7. 136618 7. 357451 7. 333851 7. 392275
11722824_ 2. 458518 2. 657347 2. 376544 2. 528106 2. 450708 2. 605516
11722825_ 5. 938717 5. 790268 5. 879876 6. 209035 6. 306902 6. 32821
11722826_ 9. 052641 9. 065869 9. 038485 9. 695907 9. 6911 9. 612078
11722827_ 4. 815683 4. 71299 4. 994634 4. 610297 4. 473754 4. 35957
11722828_ 6. 880404 6. 783956 6. 85927 6. 689815 6. 783956 6. 652091
11722829_ 9. 283924 9. 246409 9. 280835 9. 023742 8. 97742 9. 053891
11722830_ 7. 973431 7. 955812 8. 027996 7. 613916 7. 570363 7. 626265
11722831_ 7. 29826 7. 324072 7. 293603 8. 261932 8. 161397 8. 176372
11722832_ 7. 394483 7. 308148 7. 309649 8. 10687 7. 99525 8. 054351
11722833_ 6. 916115 6. 976603 6. 973857 7. 001031 6. 998038 7. 066335
11722834_ 7. 675789 7. 651196 7. 700386 7. 717268 7. 737171 7. 772557
11722835_ 7. 187062 7. 230559 7. 236376 7. 37789 7. 397395 7. 407093
11722836_ 9. 29513 9. 323167 9. 325584 9. 173007 9. 12702 9. 058323
11722837_ 9. 355213 9. 295292 9. 370331 9. 122416 9. 181276 9. 126045
11722838_ 4. 554693 4. 612774 4. 185212 4. 63988 4. 535305 4. 364387
11722839_ 9. 376303 9. 401343 9. 378366 9. 581028 9. 58916 9. 540832
11722840_ 9. 890306 9. 815426 9. 850811 9. 981747 9. 995377 10. 00572
11722841_ 10. 08933 10. 04425 10. 07114 10. 0169 9. 999642 10. 02034
11722842_ 10. 75756 10. 74761 10. 74762 10. 91979 10. 92241 10. 87278
11722843_ 6. 232644 6. 213731 6. 188766 7. 255975 7. 330965 7. 431952
11722844_ 9. 970021 10. 01384 9. 99045 10. 13272 10. 14184 10. 08035
11722845_ 9. 678869 9. 641441 9. 704898 9. 65888 9. 641242 9. 657607
11722846_ 7. 473607 7. 530085 7. 572132 8. 029016 7. 990331 8. 009765
11722847_ 8. 905272 8. 844565 8. 931043 8. 80021 8. 780346 8. 8026
11722848_ 5. 926672 6. 065118 6. 049097 5. 95394 5. 965564 5. 951154
11722849_ 9. 166546 9. 11562 9. 19966 9. 060604 9. 033409 9. 052256
11722850_ 8. 738696 8. 836227 8. 768172 6. 608369 6. 59444 6. 500473

11722851_ 7. 609801 7. 605633 7. 608184 5. 516363 5. 646329 5. 494227
11722852_ 7. 952123 8. 040923 8. 02258 6. 097462 5. 995148 5. 980127
11722853_ 7. 541333 7. 417811 7. 583047 7. 299162 7. 299162 7. 467036
11722854_ 5. 636179 5. 541009 5. 535291 5. 534046 5. 537777 5. 485304
11722855_ 5. 227559 5. 089032 5. 083052 5. 097544 5. 044344 5. 073036
11722856_ 5. 295201 5. 285668 5. 324951 5. 334183 5. 179399 5. 124044
11722857_ 7. 61132 7. 560839 7. 618497 7. 797222 7. 804443 7. 908923
11722858_ 7. 782511 7. 730684 7. 746066 8. 074316 8. 06503 8. 096544
11722859_ 6. 898922 7. 030022 6. 940544 7. 111165 7. 141621 7. 145814
11722860_ 7. 16711 7. 098792 7. 141189 7. 146306 7. 141189 7. 023759
11722861_ 8. 247389 8. 312827 8. 247904 8. 286002 8. 302743 8. 250859
11722862_ 7. 486865 7. 47678 7. 498915 7. 565803 7. 507172 7. 457331
11722863_ 1. 995297 1. 902269 2. 043313 2. 091871 2. 070667 1. 822838
11722864_ 8. 511406 8. 442836 8. 498329 8. 521891 8. 484289 8. 603608
11722865_ 8. 955791 8. 863965 8. 888468 8. 763851 8. 73443 8. 759623
11722866_ 5. 424925 5. 584813 5. 554436 5. 321613 5. 523406 5. 44719
11722867_ 5. 079805 5. 0252 4. 946651 5. 058936 5. 274586 5. 079246
11722868_ 5. 266036 5. 306376 5. 259472 6. 060186 6. 126733 6. 097493
11722869_ 8. 656297 8. 591597 8. 639021 8. 64747 8. 673586 8. 683442
11722870_ 5. 816841 5. 813536 5. 769442 6. 238578 6. 119543 6. 231532
11722871_ 8. 659954 8. 527225 8. 64485 8. 313669 8. 330391 8. 33939
11722872_ 8. 883075 8. 724128 8. 901482 9. 782439 9. 817922 9. 761407
11722873_ 7. 320803 7. 279502 7. 35177 7. 425189 7. 389573 7. 494178
11722874_ 7. 321604 7. 260795 7. 26861 7. 138701 7. 18631 7. 174745
11722875_ 5. 416129 5. 727085 5. 76016 5. 073149 4. 791526 5. 245073
11722876_ 6. 135889 6. 142613 6. 157794 6. 217035 6. 214151 6. 20112
11722877_ 7. 928271 7. 836724 7. 929418 7. 989152 8. 026939 8. 054369
11722878_ 7. 478459 7. 623975 7. 576132 7. 58084 7. 688827 7. 652691
11722879_ 4. 594825 4. 539627 4. 646094 4. 115273 4. 069286 4. 001727
11722880_ 8. 76019 8. 695094 8. 783528 9. 509195 9. 548794 9. 487522
11722881_ 5. 844397 6. 002267 6. 076266 5. 428375 5. 508099 5. 473825
11722882_ 7. 671969 7. 665675 7. 590285 6. 950925 7. 012238 6. 891579
11722883_ 6. 682587 6. 804939 6. 682978 5. 891986 5. 907241 5. 898949
11722884_ 6. 944384 6. 871552 6. 835004 6. 189246 6. 066553 6. 189945
11722885_ 6. 398536 6. 523574 6. 536591 6. 779107 6. 88303 6. 932459
11722886_ 6. 397946 6. 561716 6. 578757 6. 414953 6. 146146 6. 184164
11722887_ 8. 003591 8. 02234 8. 02234 7. 639003 7. 570037 7. 675189
11722888_ 8. 245905 8. 188026 8. 28197 8. 484943 8. 438078 8. 495511
11722889_ 3. 82318 3. 894924 3. 842284 3. 798777 3. 867751 3. 66998
11722890_ 5. 169984 5. 23192 5. 068838 5. 40845 5. 189072 5. 176998
11722891_ 5. 588671 5. 699729 5. 385637 5. 782691 5. 764562 5. 623801
11722892_ 5. 436662 5. 419691 5. 49252 5. 515712 5. 730447 5. 499636
11722893_ 8. 090847 8. 133545 8. 093043 8. 101911 7. 990549 8. 118169
11722894_ 8. 920147 8. 866866 8. 818566 9. 21415 9. 11132 9. 180311
11722895_ 6. 653296 6. 637952 6. 737106 6. 350632 6. 287253 6. 331975
11722896_ 6. 796493 6. 595455 6. 820115 6. 368689 6. 261082 6. 385594
11722897_ 6. 148104 6. 07918 6. 210532 6. 087976 5. 966943 6. 114525
11722898_ 7. 266514 7. 235113 7. 25625 7. 315424 7. 214371 7. 198599
11722899_ 7. 318834 7. 251087 7. 321883 7. 318395 7. 395877 7. 37015
11722900_ 8. 45313 8. 432401 8. 518272 7. 642752 7. 614151 7. 745713
11722901_ 5. 429833 5. 59488 5. 49656 5. 504799 5. 622362 5. 512527

11722902_ 8.466775 8.3798 8.438078 7.814424 7.812815 7.874439
11722903_ 5.333723 5.448296 5.122191 5.389917 5.399137 5.409222
11722904_ 8.997086 8.858187 8.917665 8.00781 7.98899 8.140469
11722905_ 6.252994 6.228406 6.420016 5.857823 5.889109 5.821838
11722906_ 8.106915 7.983056 7.994696 7.691521 7.725777 7.649603
11722907_ 7.060325 7.088235 7.109506 7.092482 6.997339 7.043271
11722908_ 5.737707 5.716405 5.761232 5.705732 5.771305 5.636002
11722909_ 5.480245 5.26161 5.564243 5.614563 5.563466 5.584652
11722910_ 4.709203 4.60576 4.813452 4.651012 4.736754 4.742629
11722911_ 7.211029 7.090328 7.254546 7.550798 7.653407 7.56555
11722912_ 8.139081 8.073793 8.117713 8.531202 8.556487 8.500918
11722913_ 6.982937 6.915701 6.922773 7.74283 7.860661 7.815418
11722914_ 7.779174 7.715356 7.841536 7.55696 7.55696 7.549425
11722915_ 7.34088 7.359495 7.323968 7.222123 7.077823 7.137602
11722916_ 8.503414 8.54462 8.456919 8.411612 8.265704 8.303577
11722917_ 10.06465 10.02076 10.0894 9.930141 9.926804 9.980053
11722918_ 5.578814 5.687873 5.811258 6.407028 6.495573 6.522703
11722919_ 5.666955 5.538171 5.745148 5.804736 5.869048 5.83402
11722920_ 7.994356 8.02678 8.058867 8.203751 8.190576 8.275059
11722921_ 7.62161 7.658454 7.694613 7.717159 7.833938 7.750387
11722922_ 6.906957 6.708308 6.886458 7.964838 7.911756 7.955958
11722923_ 8.074298 7.998236 8.070909 8.32616 8.357499 8.407477
11722924_ 1.897897 2.059388 1.946582 2.346929 2.166552 1.98215
11722925_ 2.235709 2.495662 2.125855 2.441101 2.166552 2.356756
11722926_ 3.735071 3.51256 3.699735 3.839302 3.847094 3.80833
11722927_ 7.535 7.489803 7.528821 7.750503 7.764883 7.761078
11722928_ 6.856218 6.816104 6.950191 6.748934 6.725582 6.678735
11722929_ 6.910833 6.983485 7.045766 6.755667 6.749974 6.836466
11722930_ 7.798016 7.804773 7.842254 8.78171 8.743666 8.756315
11722931_ 8.89303 8.753042 8.818566 9.339596 9.351918 9.308055
11722932_ 6.987205 6.862631 6.965942 6.966317 6.977409 7.031797
11722933_ 6.853868 6.87887 6.809151 6.298867 6.087357 6.15598
11722934_ 9.944139 9.953207 9.97011 10.02251 9.978797 9.942543
11722935_ 7.689897 7.688218 7.582872 7.995268 7.786782 7.774834
11722936_ 7.404137 7.30418 7.341052 6.45882 6.247861 6.30396
11722937_ 7.571022 7.523766 7.572949 6.729269 6.794173 6.734946
11722938_ 6.724336 6.612181 6.827385 7.386473 7.346763 7.280725
11722939_ 4.161613 4.371112 4.436858 4.576311 4.52373 4.653986
11722940_ 7.568494 7.511622 7.590547 7.394739 7.429695 7.48394
11722941_ 4.39033 4.562821 4.52373 4.663768 4.725526 4.639962
11722942_ 4.86719 5.015778 5.006251 4.918213 5.011331 4.803125
11722943_ 5.6297 5.737331 5.743009 5.581615 5.618108 5.471962
11722944_ 7.487131 7.302015 7.416018 7.563287 7.539353 7.547714
11722945_ 5.142064 5.159005 5.240066 5.189722 5.360368 5.099942
11722946_ 4.024964 4.024964 4.109489 3.74307 3.969526 3.994462
11722947_ 4.237859 4.322132 4.147503 4.081526 4.08363 4.206568
11722948_ 5.515043 5.26839 5.26034 5.498723 5.498644 5.464586
11722949_ 6.778201 6.741408 6.753512 6.344902 6.341298 6.385048
11722950_ 5.303577 5.321054 5.536528 5.343497 5.375229 5.266519
11722951_ 4.499249 4.891466 4.408993 4.952112 4.776639 4.7053
11722952_ 7.017815 6.91308 7.007123 7.219155 7.169833 7.137596

11722953_ 5. 609336 5. 531633 5. 574541 5. 197202 5. 267798 5. 323872
11722954_ 6. 206103 6. 27706 6. 237576 5. 986504 5. 988506 6. 027656
11722955_ 3. 723905 3. 657211 3. 796767 3. 745104 3. 896396 3. 568654
11722956_ 5. 828124 5. 941163 5. 777626 5. 866353 5. 917193 5. 963827
11722957_ 7. 433598 7. 340405 7. 311141 7. 1551 7. 207787 7. 19012
11722958_ 3. 921966 4. 033624 3. 871165 3. 835055 3. 956411 4. 034276
11722959_ 5. 793571 5. 825764 5. 66835 5. 924195 5. 896837 5. 843657
11722960_ 6. 805142 6. 583262 6. 665265 6. 514618 6. 581356 6. 502014
11722961_ 6. 309745 6. 32232 6. 212329 6. 322347 6. 283898 6. 231926
11722962_ 7. 153288 7. 077341 7. 212188 6. 983344 7. 000006 6. 999944
11722963_ 7. 424323 7. 363293 7. 349985 7. 112215 7. 092558 7. 170478
11722964_ 8. 840846 8. 750576 8. 814644 7. 959212 7. 965326 7. 916064
11722965_ 7. 849399 7. 751057 7. 805107 7. 788706 7. 769625 7. 779209
11722966_ 7. 023668 6. 933639 7. 023668 6. 932648 7. 018689 6. 926249
11722967_ 7. 579907 7. 668238 7. 588643 7. 790131 7. 923337 7. 878151
11722968_ 6. 130923 5. 939757 5. 973344 6. 068887 6. 122208 6. 164855
11722969_ 7. 071544 7. 115777 7. 118507 7. 249635 7. 190328 7. 298505
11722970_ 5. 86697 5. 748321 5. 735536 4. 297145 4. 326345 4. 381084
11722971_ 6. 918137 6. 926305 6. 996386 5. 592796 5. 553823 5. 676992
11722972_ 5. 652989 5. 590679 5. 797773 5. 736411 5. 817586 5. 677627
11722973_ 7. 61401 7. 709223 7. 703772 8. 041439 7. 96569 7. 961139
11722974_ 7. 182925 7. 174659 7. 269148 7. 286324 7. 294637 7. 262815
11722975_ 2. 991557 2. 909135 2. 935154 3. 242177 3. 04796 2. 991557
11722976_ 4. 391357 4. 312634 4. 266914 4. 424976 4. 276159 4. 345662
11722977_ 6. 165187 6. 056105 6. 094413 6. 124929 6. 071374 6. 212602
11722978_ 7. 042988 7. 113936 7. 113936 7. 122755 7. 165075 7. 15596
11722979_ 5. 809226 5. 704919 5. 790511 5. 813655 5. 82856 5. 801426
11722980_ 5. 726494 5. 492255 5. 671206 5. 826403 5. 694366 5. 990142
11722981_ 5. 607034 5. 398235 5. 448296 5. 621719 5. 317912 5. 720531
11722982_ 6. 95857 6. 698427 6. 893567 6. 42521 6. 657196 6. 671459
11722983_ 2. 095256 2. 240147 2. 309721 2. 450855 2. 356536 2. 184082
11722984_ 2. 574908 2. 779355 2. 805073 2. 650412 2. 928046 2. 667911
11722985_ 7. 066036 7. 230135 7. 150194 7. 113962 7. 078189 7. 185531
11722986_ 6. 470999 6. 360536 6. 419967 6. 117517 6. 340364 6. 321461
11722987_ 5. 69004 5. 656604 5. 618613 5. 718173 5. 664354 5. 676992
11722988_ 7. 203907 7. 081549 7. 189203 6. 813503 6. 762884 6. 730184
11722989_ 8. 563841 8. 476563 8. 50502 8. 282222 8. 200672 8. 108385
11722990_ 8. 442787 8. 339765 8. 343579 8. 111835 8. 055241 8. 105629
11722991_ 5. 834551 5. 763634 5. 861212 5. 296735 5. 460121 5. 375719
11722992_ 4. 603695 4. 535144 4. 652982 4. 089035 4. 065824 4. 222015
11722993_ 8. 903784 8. 867856 8. 911074 8. 639617 8. 665717 8. 630187
11722994_ 5. 451466 5. 652743 5. 439253 5. 801694 5. 682794 5. 716895
11722995_ 2. 105294 1. 931866 2. 096301 2. 042063 2. 000906 1. 990451
11722996_ 9. 173122 9. 1046 9. 157755 9. 317147 9. 247271 9. 24082
11722997_ 8. 98558 8. 946549 9. 033281 9. 057948 9. 112401 9. 071002
11722998_ 5. 772511 5. 707202 5. 690011 6. 255399 6. 19036 6. 414763
11722999_ 9. 876032 9. 920453 9. 917671 11. 09679 11. 06426 11. 05305
11723000_ 3. 142756 3. 254193 3. 067167 3. 395938 3. 245326 3. 30193
11723001_ 11. 04831 11. 00329 11. 08148 11. 2809 11. 30989 11. 32796
11723002_ 10. 81308 10. 78504 10. 82641 11. 18498 11. 24029 11. 05613
11723003_ 6. 248842 6. 493029 6. 378327 6. 430944 6. 397946 6. 372053

11723004_ 5. 756906 5. 79747 5. 794286 6. 058818 5. 846838 5. 888456
11723005_ 7. 563476 7. 660551 7. 673568 7. 377729 7. 382863 7. 299622
11723006_ 11. 53282 11. 54443 11. 52597 11. 40386 11. 40247 11. 37121
11723007_ 5. 190341 5. 195628 5. 24401 5. 115173 5. 141541 5. 107587
11723008_ 7. 580809 7. 615857 7. 537586 7. 45074 7. 358974 7. 299162
11723009_ 3. 728229 3. 489922 4. 106068 3. 78566 3. 879309 3. 656594
11723010_ 9. 054484 8. 930598 9. 017906 9. 67248 9. 718897 9. 690783
11723011_ 9. 422704 9. 348762 9. 389075 9. 396115 9. 355708 9. 362873
11723012_ 10. 40241 10. 34021 10. 35425 10. 23464 10. 21775 10. 24082
11723013_ 8. 353125 8. 486324 8. 330307 8. 499589 8. 413607 8. 372403
11723014_ 9. 474188 9. 393667 9. 498874 9. 140796 9. 199727 9. 191503
11723015_ 9. 586862 9. 515314 9. 580877 9. 349352 9. 339736 9. 286129
11723016_ 8. 804845 8. 748803 8. 796147 8. 563427 8. 554128 8. 411905
11723017_ 8. 505409 8. 490844 8. 416425 8. 34991 8. 445302 8. 272569
11723018_ 7. 877427 7. 812842 7. 906556 7. 984865 7. 978472 7. 973446
11723019_ 8. 330103 8. 421735 8. 416129 7. 965132 7. 810926 7. 85543
11723020_ 3. 339847 3. 438099 3. 230605 3. 576935 3. 230605 3. 317967
11723021_ 7. 346226 7. 196512 7. 183172 7. 082567 7. 136103 7. 210984
11723022_ 3. 876367 4. 104833 3. 9786 4. 205472 4. 238413 4. 333523
11723023_ 6. 427692 6. 525098 6. 395436 6. 598193 6. 620733 6. 643652
11723024_ 8. 048298 8. 05118 8. 09115 7. 850399 7. 886682 7. 889524
11723025_ 4. 501241 4. 468848 4. 722134 4. 7572 4. 575221 4. 466583
11723026_ 7. 340583 7. 33181 7. 38256 7. 549442 7. 411973 7. 450447
11723027_ 4. 295358 4. 079335 4. 273327 4. 340076 4. 449328 4. 189858
11723028_ 5. 348523 5. 523058 5. 583968 5. 835358 5. 907809 5. 963137
11723029_ 5. 493838 5. 663827 5. 467777 5. 696869 5. 799635 5. 732315
11723030_ 6. 597119 6. 637785 6. 59465 6. 456338 6. 487898 6. 679668
11723031_ 5. 202164 5. 530533 5. 432976 5. 497522 5. 509459 5. 414003
11723032_ 10. 10915 10. 0277 10. 09165 10. 32483 10. 41943 10. 37449
11723033_ 5. 820938 5. 793721 5. 680989 6. 015627 5. 978623 6. 04448
11723034_ 5. 845777 5. 60639 5. 862144 5. 48516 5. 58423 5. 534646
11723035_ 11. 13026 11. 09623 11. 03468 10. 92034 10. 85305 10. 91425
11723036_ 8. 230984 8. 149165 8. 170097 8. 103453 8. 049982 8. 134027
11723037_ 8. 40228 8. 315271 8. 373298 8. 384348 8. 432822 8. 426139
11723038_ 6. 203698 6. 132959 6. 163779 6. 686053 6. 625424 6. 677563
11723039_ 9. 326119 9. 325847 9. 354606 9. 562269 9. 599399 9. 477456
11723040_ 2. 3269 2. 58498 2. 310991 2. 763383 2. 742957 2. 72656
11723041_ 2. 361778 2. 605516 2. 601591 2. 310038 2. 293941 2. 870291
11723042_ 6. 169393 5. 914041 6. 037328 6. 647978 6. 61994 6. 743515
11723043_ 9. 094943 8. 980292 9. 034445 8. 818407 8. 798919 8. 770744
11723044_ 7. 142614 7. 068102 7. 064373 6. 918232 6. 906479 7. 083659
11723045_ 8. 9624 8. 911377 8. 953922 9. 199836 9. 273995 9. 172353
11723046_ 10. 27863 10. 22692 10. 27191 10. 42904 10. 45021 10. 4642
11723047_ 3. 580438 3. 8098 3. 768509 3. 862492 3. 587692 3. 696142
11723048_ 3. 503743 3. 333484 3. 295128 3. 362777 3. 297279 3. 305346
11723049_ 4. 559483 4. 304554 4. 528786 4. 763595 4. 680264 4. 648728
11723050_ 5. 449343 5. 538342 5. 48646 5. 630661 5. 66068 5. 632514
11723051_ 5. 149901 4. 763717 4. 785938 4. 87885 4. 849431 4. 866013
11723052_ 6. 164813 6. 199503 6. 164813 6. 188767 6. 133437 6. 164813
11723053_ 7. 444765 7. 482037 7. 339564 7. 489282 7. 502539 7. 505252
11723054_ 5. 792289 5. 873507 5. 72474 5. 780293 5. 880935 5. 86793

11723055_ 5. 512912 5. 437202 5. 375999 5. 709652 5. 670211 5. 528624
11723056_ 9. 700574 9. 694918 9. 660671 9. 598878 9. 58453 9. 558161
11723057_ 10. 1941 10. 18683 10. 15141 10. 09186 10. 08104 10. 00316
11723058_ 8. 22084 8. 189021 8. 224658 8. 156999 8. 127402 8. 145647
11723059_ 6. 738949 6. 890595 6. 824267 6. 854272 6. 76561 6. 899706
11723060_ 6. 475018 6. 412133 6. 506824 6. 741085 6. 610375 6. 653509
11723061_ 7. 38076 7. 286897 7. 369088 7. 450661 7. 570152 7. 545661
11723062_ 8. 211227 8. 181409 8. 263343 9. 147636 9. 175329 9. 17371
11723063_ 6. 739852 6. 562395 6. 725786 6. 896541 6. 928077 6. 916991
11723064_ 8. 445684 8. 337091 8. 448437 8. 506219 8. 52876 8. 478421
11723065_ 7. 626141 7. 612097 7. 55549 7. 528918 7. 652713 7. 572158
11723066_ 7. 355742 7. 237128 7. 353086 7. 226075 7. 180536 7. 195255
11723067_ 5. 527147 5. 362337 5. 475458 5. 26034 5. 408479 5. 438122
11723068_ 3. 801738 3. 46551 3. 403153 3. 31178 3. 327878 3. 342685
11723069_ 4. 205103 4. 192586 4. 033632 4. 03735 4. 372702 4. 036096
11723070_ 4. 977216 5. 029529 5. 101528 5. 016517 5. 016517 5. 153001
11723071_ 8. 173236 8. 213287 8. 164684 8. 239992 8. 280069 8. 246517
11723072_ 5. 845365 5. 883111 5. 740125 5. 320379 5. 397861 5. 371066
11723073_ 8. 439454 8. 499162 8. 42527 8. 281141 8. 228444 8. 170608
11723074_ 9. 009596 9. 084199 8. 995412 8. 825052 8. 781028 8. 757047
11723075_ 7. 321794 7. 257341 7. 364178 7. 193108 7. 186179 7. 237129
11723076_ 7. 230902 7. 12748 7. 19747 7. 147729 7. 098298 7. 161323
11723077_ 8. 672185 8. 620066 8. 680993 8. 35211 8. 260286 8. 225488
11723078_ 9. 039848 8. 985308 9. 037942 8. 667357 8. 600553 8. 629895
11723079_ 5. 442778 5. 447652 5. 469485 5. 630608 5. 584813 5. 433062
11723080_ 9. 005491 8. 96279 9. 015703 8. 78642 8. 768291 8. 78469
11723081_ 8. 777932 8. 722055 8. 830552 8. 798351 8. 869845 8. 88355
11723082_ 4. 061588 4. 009251 4. 02911 3. 989978 4. 002824 3. 954157
11723083_ 6. 534613 6. 563308 6. 529352 6. 788467 6. 773542 6. 686431
11723084_ 6. 6985 6. 606614 6. 555105 6. 404528 6. 344493 6. 372779
11723085_ 3. 390117 3. 502307 3. 571401 3. 408379 3. 418054 3. 384329
11723086_ 5. 514616 5. 632917 5. 453237 5. 489554 5. 581278 5. 609861
11723087_ 6. 163159 6. 124154 6. 031049 6. 133408 6. 194306 6. 206294
11723088_ 7. 162061 7. 199118 7. 244683 7. 1664 7. 326503 7. 294828
11723089_ 8. 219814 8. 316755 8. 290921 7. 861086 7. 897815 7. 838608
11723090_ 7. 678633 7. 54971 7. 595003 7. 311179 7. 255562 7. 246149
11723091_ 7. 083412 7. 133372 7. 020566 6. 616338 6. 678288 6. 582552
11723092_ 6. 436305 6. 300643 6. 380367 5. 763808 5. 788383 5. 868873
11723093_ 4. 734922 4. 813033 4. 850384 4. 842745 4. 888096 4. 756557
11723094_ 6. 007165 5. 900336 5. 892623 6. 033719 5. 817841 6. 023603
11723095_ 8. 429735 8. 340625 8. 383843 7. 084625 7. 164144 7. 153129
11723096_ 5. 156303 5. 279262 5. 235197 5. 448296 5. 36323 5. 405062
11723097_ 2. 790645 3. 0828 3. 031515 2. 98023 3. 031515 3. 263264
11723098_ 3. 198542 3. 147157 3. 058279 3. 20406 3. 158017 3. 037482
11723099_ 2. 227568 2. 40682 2. 039053 2. 325714 2. 166552 2. 227568
11723100_ 2. 960115 3. 222524 2. 951502 3. 075868 3. 133326 3. 110852
11723101_ 7. 054339 6. 86175 7. 008269 6. 781152 6. 864884 6. 893198
11723102_ 4. 977281 4. 993897 4. 97355 5. 23343 5. 227704 5. 224749
11723103_ 6. 357109 6. 268994 6. 233153 6. 478745 6. 477263 6. 458759
11723104_ 9. 02411 8. 996433 8. 987712 9. 173271 9. 116497 9. 135855
11723105_ 4. 784133 4. 737867 4. 807291 5. 575204 5. 575886 5. 776627

11723106_ 3. 117791 3. 409042 3. 283566 3. 196399 3. 125872 2. 993475
11723107_ 7. 955856 7. 85524 7. 980243 8. 047591 8. 109369 8. 124096
11723108_ 9. 353729 9. 322055 9. 362375 9. 254994 9. 284426 9. 271821
11723109_ 8. 908804 8. 97808 8. 959988 8. 950298 8. 917854 8. 874358
11723110_ 9. 444142 9. 381605 9. 387604 9. 271439 9. 231808 9. 238042
11723111_ 7. 909924 7. 73482 7. 875691 7. 799164 7. 706572 7. 74686
11723112_ 8. 409617 8. 42588 8. 406888 7. 730376 7. 713349 7. 713078
11723113_ 6. 13945 6. 149061 6. 049448 5. 794286 6. 000116 5. 870242
11723114_ 6. 82257 6. 794842 6. 840999 6. 583653 6. 515754 6. 565878
11723115_ 8. 510158 8. 459258 8. 443327 8. 476512 8. 432564 8. 454876
11723116_ 8. 248046 8. 212675 8. 269152 7. 799537 7. 779432 7. 731271
11723117_ 7. 42287 7. 342771 7. 426677 7. 645022 7. 676611 7. 605797
11723118_ 7. 185268 7. 293713 7. 257251 6. 979492 7. 005042 7. 040345
11723119_ 6. 772253 6. 794351 6. 753361 6. 467849 6. 577157 6. 522438
11723120_ 5. 898582 5. 703085 5. 722959 5. 727292 5. 706041 5. 697916
11723121_ 7. 951508 7. 870154 8. 002958 7. 497394 7. 535797 7. 496112
11723122_ 6. 820406 6. 710493 6. 765911 6. 380375 6. 442517 6. 280149
11723123_ 6. 688764 6. 706244 6. 847517 7. 404747 7. 589916 7. 537937
11723124_ 7. 101861 7. 218688 7. 176364 6. 67906 6. 498338 6. 61068
11723125_ 7. 711266 7. 64382 7. 676691 7. 344252 7. 182417 7. 183172
11723126_ 4. 960898 5. 187716 5. 085425 5. 123759 5. 096065 5. 067111
11723127_ 5. 223713 5. 523449 5. 319847 5. 483177 5. 431797 5. 4154
11723128_ 6. 13945 6. 227974 6. 095966 5. 889431 5. 972932 5. 929945
11723129_ 7. 653989 7. 654172 7. 614088 7. 364513 7. 421827 7. 362996
11723130_ 8. 947272 8. 913112 8. 976653 8. 834595 8. 856901 8. 872873
11723131_ 7. 885902 7. 886171 7. 881619 7. 862935 7. 879695 7. 905724
11723132_ 6. 599839 6. 519639 6. 292828 6. 474821 6. 474821 6. 451129
11723133_ 3. 821146 4. 091481 4. 003732 4. 109493 4. 06088 3. 976292
11723134_ 5. 812772 5. 946499 5. 723091 5. 903788 5. 876187 5. 830375
11723135_ 7. 92019 7. 942828 7. 874004 8. 09443 8. 120201 8. 124118
11723136_ 7. 10048 7. 182945 7. 1796 7. 33295 7. 287284 7. 348117
11723137_ 7. 341436 7. 369487 7. 298077 7. 270557 7. 28095 7. 282053
11723138_ 8. 334236 8. 27935 8. 365685 8. 025047 7. 983499 8. 031007
11723139_ 7. 188798 7. 229044 7. 297826 7. 302235 7. 372344 7. 456992
11723140_ 9. 434458 9. 34443 9. 415835 9. 101029 9. 130374 9. 09483
11723141_ 8. 003479 7. 977761 7. 982188 7. 657005 7. 609328 7. 647631
11723142_ 5. 225873 5. 414917 5. 288536 5. 281749 5. 310875 5. 250457
11723143_ 4. 872752 4. 960267 4. 91953 4. 832131 4. 855739 4. 923366
11723144_ 5. 033357 5. 138982 4. 991697 5. 051282 5. 085699 5. 051282
11723145_ 6. 109918 5. 882538 6. 028396 5. 630826 5. 438468 5. 630826
11723146_ 4. 594234 4. 372264 4. 335189 4. 325026 4. 389341 4. 432161
11723147_ 6. 990238 7. 036095 6. 989837 6. 487701 6. 461268 6. 516522
11723148_ 7. 012797 6. 809436 6. 803825 6. 618716 6. 683469 6. 589889
11723149_ 7. 309023 7. 274752 7. 345718 7. 212754 7. 185994 7. 089738
11723150_ 2. 826784 2. 879043 2. 863391 2. 92555 2. 912551 2. 9017
11723151_ 7. 452816 7. 279959 7. 452381 6. 79775 6. 919149 6. 761078
11723152_ 7. 563476 7. 452656 7. 489442 7. 370906 7. 415629 7. 449019
11723153_ 7. 222601 7. 15127 7. 326473 7. 325474 7. 443369 7. 370752
11723154_ 4. 205225 4. 137115 4. 118641 3. 902221 3. 833478 3. 80076
11723155_ 4. 091474 4. 215628 4. 170731 3. 889946 4. 050744 4. 13141
11723156_ 4. 66253 4. 587121 4. 360164 4. 751085 4. 36724 4. 708298

11723157_ 4. 735522 5. 034732 4. 990637 5. 02356 5. 002441 5. 060436
11723158_ 5. 434768 5. 607512 5. 226457 5. 407904 5. 440734 5. 37985
11723159_ 6. 234381 6. 103127 6. 093216 6. 407046 6. 391266 6. 386905
11723160_ 4. 041783 3. 712389 3. 822574 3. 109299 3. 408882 3. 055818
11723161_ 8. 520579 8. 513693 8. 479151 8. 109757 8. 168565 8. 069805
11723162_ 5. 714481 5. 763634 5. 795628 5. 3515 5. 112955 5. 222011
11723163_ 2. 586142 2. 672944 2. 760752 2. 777694 2. 767272 2. 857725
11723164_ 3. 455157 3. 147034 3. 138626 3. 450461 3. 218534 3. 38638
11723165_ 3. 891337 3. 869623 3. 909293 3. 928642 4. 1266 3. 888834
11723166_ 5. 483748 5. 373015 5. 619751 5. 15624 5. 394429 5. 317921
11723167_ 5. 775121 5. 975863 5. 740749 5. 854656 5. 682544 5. 82954
11723168_ 7. 057539 7. 164857 7. 088823 7. 191075 7. 223786 7. 017131
11723169_ 8. 592254 8. 545341 8. 586908 8. 662399 8. 658092 8. 6824
11723170_ 6. 206103 6. 101901 6. 389366 5. 368159 5. 34135 5. 532134
11723171_ 4. 409319 4. 366586 4. 27096 4. 082513 3. 984619 4. 080055
11723172_ 3. 03859 3. 153248 2. 831697 2. 512144 2. 896879 2. 609686
11723173_ 6. 220986 6. 059755 6. 360003 5. 443407 5. 572088 5. 490326
11723174_ 3. 177058 3. 246035 3. 041909 3. 117472 3. 095484 3. 04157
11723175_ 4. 130083 4. 220307 3. 994441 4. 106649 4. 257341 4. 220481
11723176_ 2. 373461 2. 290131 2. 18699 2. 153872 2. 290131 2. 434386
11723177_ 7. 039608 6. 932067 7. 128432 6. 080939 6. 140264 6. 117092
11723178_ 8. 154326 8. 122051 8. 064018 8. 211053 8. 196372 8. 255572
11723179_ 7. 367837 7. 290034 7. 263614 6. 667646 6. 584888 6. 678427
11723180_ 8. 682401 8. 672586 8. 717177 8. 119371 8. 136862 8. 184588
11723181_ 4. 923905 4. 870859 4. 829802 5. 114991 4. 891503 5. 145961
11723182_ 5. 251812 5. 020362 5. 216991 5. 100775 4. 99635 5. 039924
11723183_ 5. 758808 5. 627504 5. 790161 5. 637332 5. 686166 5. 807686
11723184_ 6. 219681 6. 014663 6. 117267 6. 03541 6. 166665 6. 188199
11723185_ 7. 720791 7. 705474 7. 613936 7. 859571 7. 781393 7. 755732
11723186_ 5. 370086 5. 412784 5. 493773 4. 730434 4. 740191 4. 808582
11723187_ 4. 364514 4. 359734 4. 628905 3. 862406 4. 01685 4. 045775
11723188_ 6. 116619 6. 084932 6. 116619 6. 311844 6. 200722 6. 341271
11723189_ 3. 558304 3. 571285 3. 293648 3. 487668 3. 477906 3. 293648
11723190_ 5. 209259 5. 319462 5. 275358 5. 448296 5. 475382 5. 421273
11723191_ 8. 120022 8. 080021 8. 212372 8. 499305 8. 549461 8. 55422
11723192_ 9. 025126 8. 977617 8. 978006 9. 826085 9. 880051 9. 845635
11723193_ 3. 826645 3. 973155 3. 777871 3. 699326 3. 832013 3. 732981
11723194_ 9. 466982 9. 461572 9. 484991 9. 432302 9. 447611 9. 47639
11723195_ 8. 873815 8. 891065 8. 959434 8. 825545 8. 802182 8. 885721
11723196_ 6. 872507 6. 694099 6. 808828 6. 824019 6. 78688 6. 801455
11723197_ 7. 619572 7. 483358 7. 583092 8. 665318 8. 469389 8. 409882
11723198_ 9. 448996 9. 424487 9. 464429 10. 73449 10. 72475 10. 62403
11723199_ 7. 155193 7. 183776 7. 30154 9. 723558 9. 658133 9. 6211
11723200_ 7. 382572 7. 394482 7. 363022 8. 559634 8. 509555 8. 507182
11723201_ 6. 407076 6. 144312 6. 300643 7. 074736 7. 133973 7. 135866
11723202_ 4. 375456 4. 40461 4. 48166 4. 641235 4. 319562 4. 516441
11723203_ 9. 376221 9. 364615 9. 385034 9. 245044 9. 216798 9. 1679
11723204_ 10. 10361 10. 06599 10. 08918 10. 13858 10. 15649 10. 13086
11723205_ 8. 609677 8. 530141 8. 559645 8. 473351 8. 57552 8. 506707
11723206_ 5. 273626 5. 275825 4. 85316 5. 224948 5. 172976 5. 224948
11723207_ 9. 500884 9. 454717 9. 516871 9. 67678 9. 676115 9. 691073

11723208_ 7. 718258 7. 610247 7. 714602 7. 670522 7. 618924 7. 723622
11723209_ 6. 819491 6. 810106 6. 914227 7. 490677 7. 494955 7. 535793
11723210_ 6. 812524 6. 986734 6. 873767 6. 909833 6. 862059 7. 003258
11723211_ 3. 300462 3. 250886 3. 185152 3. 201798 3. 21279 3. 164301
11723212_ 5. 463198 5. 507817 5. 366144 5. 437548 5. 358723 5. 432022
11723213_ 6. 550765 6. 49892 6. 67663 6. 064736 6. 192973 6. 108053
11723214_ 4. 408141 4. 570979 4. 345824 4. 585729 4. 572338 4. 680086
11723215_ 5. 842708 5. 740517 5. 770717 5. 831041 5. 924695 5. 958523
11723216_ 5. 738701 5. 957389 6. 021658 5. 947705 6. 10638 5. 953774
11723217_ 7. 978818 7. 924847 8. 000911 8. 27605 8. 327156 8. 31351
11723218_ 9. 535882 9. 470249 9. 477572 9. 424716 9. 453347 9. 385754
11723219_ 2. 953527 3. 144431 3. 066192 3. 398236 3. 231076 3. 120639
11723220_ 2. 14896 2. 051988 2. 171223 2. 121796 2. 25483 1. 994087
11723221_ 8. 246728 8. 18237 8. 208617 8. 06119 8. 070252 8. 057298
11723222_ 2. 480447 2. 973258 2. 803758 2. 741642 2. 731834 2. 8142
11723223_ 4. 347179 4. 105595 4. 120928 4. 300788 4. 313434 4. 238569
11723224_ 7. 596153 7. 614872 7. 567284 7. 624651 7. 587206 7. 506616
11723225_ 1. 898324 2. 131936 2. 413284 2. 216353 2. 076866 1. 885961
11723226_ 5. 484558 5. 567954 5. 570473 5. 967922 5. 985471 5. 921126
11723227_ 9. 155572 9. 060979 9. 161842 8. 843169 8. 828634 8. 839374
11723228_ 6. 655736 6. 633448 6. 583167 6. 604938 6. 59013 6. 665429
11723229_ 9. 509722 9. 445896 9. 487468 9. 25168 9. 239223 9. 178015
11723230_ 5. 873886 5. 824043 5. 876708 6. 289917 6. 058922 6. 070056
11723231_ 8. 231197 8. 235787 8. 222317 8. 113716 8. 080336 7. 984528
11723232_ 9. 840668 9. 801502 9. 843467 9. 465916 9. 486825 9. 494055
11723233_ 8. 502851 8. 509125 8. 529739 8. 441835 8. 427154 8. 363611
11723234_ 4. 786457 4. 711402 4. 959375 4. 464848 4. 330385 4. 374371
11723235_ 5. 280952 5. 181436 5. 296723 4. 633803 4. 652693 4. 906658
11723236_ 2. 722752 2. 623141 2. 636278 2. 512144 2. 800764 2. 736799
11723237_ 7. 330555 7. 342014 7. 381125 7. 336834 7. 448317 7. 392275
11723238_ 5. 289938 5. 319967 5. 237332 5. 587582 5. 48634 5. 589814
11723239_ 5. 303019 5. 48184 5. 395372 6. 126456 5. 894697 6. 113719
11723240_ 9. 168056 9. 108066 9. 12497 9. 081029 9. 060992 9. 098816
11723241_ 10. 99373 10. 92611 10. 9997 10. 49759 10. 50041 10. 47013
11723242_ 8. 642387 8. 523799 8. 720878 8. 03891 8. 026826 8. 017662
11723243_ 11. 27742 11. 30271 11. 30558 10. 88849 10. 8809 10. 82747
11723244_ 10. 96008 10. 93179 10. 97297 10. 36666 10. 40453 10. 39116
11723245_ 7. 187872 7. 107382 7. 32502 8. 583969 8. 550414 8. 59248
11723246_ 8. 532661 8. 504856 8. 491905 9. 904189 9. 894305 9. 892085
11723247_ 7. 111635 7. 112664 7. 237923 8. 586227 8. 65128 8. 584317
11723248_ 8. 861588 8. 779691 8. 797495 8. 956753 8. 923808 8. 93877
11723249_ 5. 601531 5. 632182 5. 466585 5. 712207 5. 687435 5. 605362
11723250_ 4. 67856 4. 776163 4. 712373 4. 980718 4. 906787 4. 837367
11723251_ 10. 26436 10. 18755 10. 25098 10. 02144 10. 03976 10. 02071
11723252_ 4. 638936 4. 459939 4. 643717 4. 532416 4. 638007 4. 486246
11723253_ 9. 093724 9. 11256 9. 141828 8. 930372 8. 976102 8. 869186
11723254_ 8. 779737 8. 795256 8. 736564 9. 245022 9. 217849 9. 071104
11723255_ 9. 117466 9. 096205 9. 159205 9. 512823 9. 58137 9. 387805
11723256_ 7. 417811 7. 636589 7. 470279 8. 02234 7. 960938 8. 04298
11723257_ 5. 92009 6. 212526 5. 957347 6. 706582 6. 614212 6. 633769
11723258_ 8. 666492 8. 736388 8. 641184 9. 071741 9. 070236 8. 967678

11723259_ 8. 133545 7. 982541 8. 099171 7. 289053 7. 157193 7. 328871
11723260_ 7. 98689 7. 995432 7. 959007 8. 153537 8. 115954 8. 078668
11723261_ 8. 677629 8. 6488 8. 586072 8. 473701 8. 486628 8. 451495
11723262_ 5. 200655 5. 305349 5. 278332 5. 416694 5. 530302 5. 563521
11723263_ 7. 297294 7. 147058 7. 275917 7. 290905 7. 2962 7. 34437
11723264_ 3. 97295 3. 849623 3. 750381 3. 997131 3. 897181 3. 705625
11723265_ 6. 398971 6. 376285 6. 267716 6. 702465 6. 770965 6. 732216
11723266_ 5. 202302 5. 317158 5. 393179 5. 655064 5. 515621 5. 576692
11723267_ 8. 211206 8. 115976 8. 263477 7. 605939 7. 570151 7. 58069
11723268_ 8. 795645 8. 765962 8. 73932 8. 908378 8. 887713 8. 909559
11723269_ 8. 613368 8. 46469 8. 636762 8. 670767 8. 71823 8. 690487
11723270_ 9. 103761 8. 994882 9. 044916 9. 197461 9. 181942 9. 183412
11723271_ 8. 071944 7. 983292 8. 112365 8. 023575 8. 113958 8. 141205
11723272_ 6. 44893 6. 407208 6. 342287 6. 688764 6. 739151 6. 763929
11723273_ 7. 26865 7. 234257 7. 323702 6. 886652 6. 783386 6. 869717
11723274_ 7. 756429 7. 636312 7. 648719 7. 53912 7. 492242 7. 562331
11723275_ 4. 926247 4. 926247 5. 027338 4. 663518 4. 93837 4. 752267
11723276_ 7. 449583 7. 257341 7. 361565 7. 200082 7. 165255 7. 214562
11723277_ 6. 369267 6. 342251 6. 400971 6. 055455 6. 12022 6. 060474
11723278_ 6. 251395 6. 257751 6. 308795 6. 39693 6. 282168 6. 422685
11723279_ 6. 551705 6. 565018 6. 575913 6. 149902 5. 958541 6. 150455
11723280_ 5. 561187 5. 337013 5. 505999 5. 971376 5. 922247 6. 016428
11723281_ 8. 300711 8. 259954 8. 335368 7. 403907 7. 474568 7. 466994
11723282_ 6. 377847 6. 348398 6. 357827 5. 52691 5. 520307 5. 481713
11723283_ 5. 685468 5. 732315 5. 782374 5. 533327 5. 558652 5. 512264
11723284_ 6. 263567 6. 118838 6. 308362 6. 312968 6. 45372 6. 407397
11723285_ 3. 190863 3. 39062 3. 480822 3. 080314 3. 037766 2. 962361
11723286_ 9. 454632 9. 446384 9. 4501 9. 38834 9. 445512 9. 403001
11723287_ 6. 913112 7. 076035 6. 965577 7. 132722 7. 184826 7. 063823
11723288_ 5. 381806 5. 291869 5. 090597 5. 53892 5. 510221 5. 605466
11723289_ 6. 165396 6. 165119 6. 295065 6. 569885 6. 641329 6. 626128
11723290_ 7. 360671 7. 22793 7. 341536 7. 516205 7. 538219 7. 663678
11723291_ 11. 38987 11. 3889 11. 40047 11. 48838 11. 48723 11. 4869
11723292_ 8. 717856 8. 628202 8. 662678 8. 54403 8. 558275 8. 592182
11723293_ 4. 285636 4. 203904 4. 007872 4. 30658 4. 137975 4. 264573
11723294_ 7. 935445 8. 075424 8. 083007 8. 180243 8. 086709 8. 029237
11723295_ 7. 770294 7. 706622 7. 78001 7. 5412 7. 617123 7. 541703
11723296_ 6. 336447 6. 291393 6. 238038 6. 280187 6. 304625 6. 322354
11723297_ 9. 081181 9. 081692 9. 065178 8. 748527 8. 724311 8. 65155
11723298_ 9. 402176 9. 301533 9. 341693 8. 972798 8. 936608 8. 990409
11723299_ 8. 213573 8. 179337 8. 178225 7. 75822 7. 726686 7. 677097
11723300_ 6. 71869 6. 718633 6. 693103 6. 693141 6. 691728 6. 69316
11723301_ 8. 517551 8. 465452 8. 479752 8. 441459 8. 295973 8. 465859
11723302_ 4. 438797 4. 562159 4. 441925 4. 666762 4. 52373 4. 408443
11723303_ 5. 551417 5. 528036 5. 414869 5. 640773 5. 57817 5. 518817
11723304_ 8. 486892 8. 405971 8. 496273 9. 026049 9. 116232 9. 069163
11723305_ 8. 077429 7. 994501 8. 024613 8. 224576 8. 264518 8. 282742
11723306_ 7. 208092 7. 24788 7. 146347 7. 392275 7. 465501 7. 459436
11723307_ 6. 900223 6. 862059 6. 779107 6. 753221 6. 84233 6. 816242
11723308_ 8. 144985 8. 128398 8. 108554 8. 217866 8. 229643 8. 208939
11723309_ 4. 831205 4. 926597 4. 742971 4. 989318 4. 973783 5. 016102

11723310_ 3. 004834 3. 033213 2. 90767 3. 145201 3. 078163 3. 114577
11723311_ 7. 571055 7. 497932 7. 477649 7. 852849 7. 83815 7. 80313
11723312_ 7. 867858 7. 876588 7. 882909 8. 353202 8. 27581 8. 261222
11723313_ 7. 388659 7. 345137 7. 409285 7. 505378 7. 617758 7. 588097
11723314_ 8. 359251 8. 274192 8. 318897 8. 627077 8. 610633 8. 657598
11723315_ 6. 272783 6. 567029 6. 425963 6. 318829 6. 421463 6. 535709
11723316_ 4. 399654 4. 268306 4. 252445 4. 186637 4. 347179 4. 200678
11723317_ 2. 576711 2. 514658 2. 418314 2. 538889 2. 490381 2. 772165
11723318_ 5. 244543 5. 175855 5. 081571 5. 193728 5. 134672 5. 40985
11723319_ 7. 277655 7. 460542 7. 565582 7. 049794 6. 925981 7. 059611
11723320_ 5. 707736 5. 774476 5. 69963 5. 891014 5. 831002 5. 824302
11723321_ 7. 961794 7. 848592 7. 92983 7. 484298 7. 476349 7. 541703
11723322_ 7. 935627 7. 955479 7. 94972 8. 192268 8. 294995 8. 259351
11723323_ 5. 564159 5. 535255 5. 431464 5. 668353 5. 627202 5. 644725
11723324_ 7. 828035 7. 745339 7. 871282 7. 678838 7. 709466 7. 853425
11723325_ 5. 796695 6. 083714 5. 973695 5. 975783 6. 075809 6. 101454
11723326_ 5. 605822 5. 511936 5. 355125 5. 636854 5. 517075 5. 663538
11723327_ 5. 153101 5. 147274 5. 192205 5. 338296 5. 226705 5. 297603
11723328_ 6. 492909 6. 502736 6. 372053 6. 716465 6. 57464 6. 645876
11723329_ 10. 18042 10. 16486 10. 21144 9. 914973 10. 00052 9. 958583
11723330_ 7. 237047 7. 154768 7. 267673 7. 227859 7. 319284 7. 373685
11723331_ 5. 879933 6. 02809 5. 882476 6. 028505 6. 133702 6. 043004
11723332_ 4. 242617 4. 061319 3. 850246 3. 956614 4. 122446 4. 052095
11723333_ 3. 705625 3. 45725 3. 740892 3. 870249 3. 927201 3. 861188
11723334_ 5. 929223 6. 048496 5. 851039 5. 922707 6. 04595 6. 121569
11723335_ 6. 357933 6. 475292 6. 432865 6. 608186 6. 598304 6. 65828
11723336_ 5. 098399 4. 977028 5. 083116 5. 015762 5. 012493 5. 028321
11723337_ 7. 673294 7. 621796 7. 734552 6. 851446 6. 944959 6. 888349
11723338_ 8. 858038 8. 830083 8. 793755 8. 064267 7. 946338 8. 001849
11723339_ 4. 767795 4. 689578 4. 570864 4. 736759 4. 80672 4. 643717
11723340_ 5. 688451 5. 643713 5. 593201 5. 957784 6. 021998 5. 969512
11723341_ 8. 288208 8. 39733 8. 369112 8. 14897 8. 162334 8. 240141
11723342_ 7. 267844 7. 196443 7. 222171 7. 479255 7. 592151 7. 538432
11723343_ 6. 646187 6. 396076 6. 54158 6. 128125 6. 022412 6. 200331
11723344_ 7. 182655 7. 132396 7. 10696 6. 867626 6. 748968 6. 855266
11723345_ 7. 986483 8. 023022 7. 997899 8. 010174 8. 059905 8. 080996
11723346_ 6. 307445 6. 286249 6. 267831 6. 316896 6. 392807 6. 294525
11723347_ 9. 27465 9. 288855 9. 277663 9. 362374 9. 37397 9. 389654
11723348_ 9. 240787 9. 231569 9. 238615 9. 147851 9. 160279 9. 198842
11723349_ 8. 339328 8. 312134 8. 348657 8. 345301 8. 2709 8. 307562
11723350_ 3. 920051 3. 847547 3. 850246 3. 837582 3. 877441 3. 889187
11723351_ 4. 595052 4. 650127 4. 549088 4. 552802 4. 758515 4. 724768
11723352_ 2. 68488 2. 68488 2. 750208 2. 527275 2. 661689 2. 611905
11723353_ 6. 664152 6. 536007 6. 637284 6. 225845 6. 270811 6. 08441
11723354_ 8. 811472 8. 771805 8. 832048 8. 124716 8. 163431 8. 217407
11723355_ 8. 196178 8. 122445 8. 197764 7. 744428 7. 690985 7. 800919
11723356_ 7. 712289 7. 633375 7. 677242 7. 269414 7. 242612 7. 272641
11723357_ 8. 603141 8. 497923 8. 585931 8. 375692 8. 319375 8. 377189
11723358_ 7. 562626 7. 589926 7. 583346 8. 005597 8. 016781 7. 974264
11723359_ 6. 255955 6. 235044 6. 261783 6. 223616 6. 176476 6. 255645
11723360_ 7. 39243 7. 3619 7. 365507 7. 396942 7. 420406 7. 383661

11723361_ 7. 728779 7. 666967 7. 694986 7. 685597 7. 694986 7. 721959
11723362_ 7. 513936 7. 537736 7. 551988 7. 471679 7. 417076 7. 427088
11723363_ 1. 981726 2. 006756 1. 983026 1. 847791 2. 12273 2. 076908
11723364_ 3. 234241 3. 332152 3. 456084 3. 601136 3. 366768 3. 220327
11723365_ 8. 300711 8. 219082 8. 278199 9. 185558 9. 258947 9. 197755
11723366_ 3. 339949 3. 444317 3. 521674 3. 54129 3. 493413 3. 540319
11723367_ 7. 006959 7. 045027 7. 138764 7. 018608 7. 02062 7. 083193
11723368_ 6. 696116 6. 468174 6. 525291 6. 608021 6. 460812 6. 593483
11723369_ 5. 273217 5. 233654 4. 969634 5. 388823 5. 267343 5. 147829
11723370_ 6. 885762 7. 030163 6. 849791 6. 949676 7. 027608 6. 985743
11723371_ 4. 164195 4. 330205 4. 066075 4. 41372 4. 347179 4. 472827
11723372_ 6. 563461 6. 402709 6. 506358 6. 450095 6. 437395 6. 429253
11723373_ 4. 053025 4. 335594 4. 302727 4. 455147 4. 275543 4. 338994
11723374_ 7. 743966 7. 664347 7. 744297 7. 623917 7. 56569 7. 599876
11723375_ 7. 435252 7. 41791 7. 436084 7. 423629 7. 444165 7. 27403
11723376_ 3. 446707 3. 209817 3. 287237 3. 249625 3. 249625 3. 09454
11723377_ 4. 631875 4. 386204 4. 135496 4. 28566 4. 359452 4. 571888
11723378_ 7. 646371 7. 531341 7. 55385 7. 498991 7. 620822 7. 596201
11723379_ 6. 704988 6. 755361 6. 703398 6. 722906 6. 752593 6. 779346
11723380_ 8. 039628 8. 099806 8. 073182 8. 227625 8. 166272 8. 252323
11723381_ 7. 315176 7. 182797 7. 244087 6. 48349 6. 48951 6. 564599
11723382_ 7. 118531 7. 052275 7. 124988 7. 297048 7. 462745 7. 312252
11723383_ 7. 826698 7. 695 7. 769286 8. 00183 8. 009385 7. 990687
11723384_ 2. 302243 2. 291536 2. 399216 2. 329817 2. 406683 2. 530208
11723385_ 2. 290477 2. 485279 2. 490971 2. 605516 2. 62851 2. 371578
11723386_ 9. 513576 9. 458006 9. 51657 9. 51568 9. 508281 9. 522034
11723387_ 8. 371368 8. 30669 8. 388249 8. 341511 8. 244074 8. 341867
11723388_ 4. 752686 4. 579089 4. 609492 4. 73708 4. 700243 4. 939965
11723389_ 5. 310099 5. 345598 5. 254527 5. 573149 5. 453793 5. 419962
11723390_ 6. 530177 6. 341498 6. 480412 6. 978019 6. 948669 7. 087357
11723391_ 5. 789327 5. 73624 5. 827862 6. 127255 6. 100177 6. 188421
11723392_ 4. 386279 4. 589509 4. 189922 4. 608237 4. 334918 4. 413918
11723393_ 5. 378255 5. 27025 5. 242285 5. 290795 5. 290224 5. 305986
11723394_ 6. 336792 5. 886841 6. 028314 7. 146107 7. 197486 7. 176237
11723395_ 4. 606673 4. 671804 4. 890466 4. 760062 4. 757176 4. 830627
11723396_ 7. 363475 7. 462228 7. 319192 7. 392355 7. 447671 7. 405878
11723397_ 4. 476058 4. 431509 4. 539887 4. 581874 4. 565402 4. 473725
11723398_ 8. 309908 8. 334904 8. 315138 8. 328399 8. 342218 8. 397788
11723399_ 7. 633737 7. 51029 7. 596262 6. 92083 6. 946266 6. 930301
11723400_ 9. 812607 9. 8512 9. 791552 9. 709873 9. 674152 9. 674478
11723401_ 9. 867345 9. 894855 9. 888578 9. 700919 9. 70473 9. 717176
11723402_ 9. 050594 8. 993097 8. 958591 8. 807333 8. 879525 8. 805653
11723403_ 3. 570036 3. 599007 4. 287593 3. 101013 3. 125562 3. 155195
11723404_ 3. 040377 3. 477191 3. 586015 3. 172266 3. 166444 3. 127807
11723405_ 6. 1453 6. 255762 6. 070586 6. 473477 6. 460812 6. 595975
11723406_ 6. 338096 6. 369374 6. 309018 6. 584501 6. 626703 6. 592347
11723407_ 4. 17351 4. 067703 4. 162024 4. 272402 4. 188169 4. 317538
11723408_ 7. 115433 7. 045587 7. 101278 7. 125292 7. 111126 7. 082618
11723409_ 8. 374456 8. 316233 8. 356178 8. 278813 8. 311721 8. 307812
11723410_ 7. 537261 7. 596455 7. 605021 7. 435176 7. 505598 7. 526395
11723411_ 7. 462691 7. 421949 7. 465227 7. 835756 7. 746959 7. 819161

11723412_ 8. 444486 8. 456836 8. 485628 8. 697702 8. 738813 8. 732095
11723413_ 4. 537183 4. 747206 4. 864608 4. 731379 4. 818519 4. 823759
11723414_ 6. 872357 6. 700371 6. 850061 6. 012038 6. 046319 6. 185431
11723415_ 8. 439415 8. 365428 8. 296129 7. 961094 7. 864143 7. 892766
11723416_ 6. 833947 6. 750239 6. 845831 6. 13945 6. 027997 6. 141336
11723417_ 12. 16144 12. 14793 12. 13376 12. 26275 12. 24577 12. 20157
11723418_ 6. 787793 6. 763399 6. 780961 7. 004389 7. 072248 7. 139288
11723419_ 9. 679178 9. 649488 9. 679648 9. 65512 9. 668361 9. 598088
11723420_ 8. 901799 8. 869734 8. 940406 8. 698775 8. 633486 8. 608146
11723421_ 9. 666283 9. 682679 9. 660982 9. 429852 9. 363625 9. 336867
11723422_ 8. 246321 8. 262079 8. 213601 8. 012303 7. 956463 8. 068357
11723423_ 7. 059695 6. 99004 6. 927631 7. 029692 7. 03084 7. 02704
11723424_ 6. 880424 6. 920682 6. 869208 6. 788543 6. 728503 6. 679297
11723425_ 6. 520026 6. 468409 6. 526095 6. 233455 6. 154197 6. 349031
11723426_ 8. 923411 8. 881953 8. 921711 9. 120845 9. 128434 9. 081319
11723427_ 8. 236788 8. 198087 8. 249835 8. 198479 8. 21221 8. 220708
11723428_ 13. 16737 13. 15458 13. 16524 13. 08846 13. 11822 13. 10353
11723429_ 7. 430162 7. 369327 7. 422418 7. 387514 7. 346559 7. 332047
11723430_ 8. 982295 8. 902525 8. 953371 8. 637822 8. 721383 8. 68826
11723431_ 9. 500743 9. 459852 9. 486483 9. 094186 9. 105361 9. 117985
11723432_ 10. 40242 10. 35545 10. 37826 9. 982049 10. 01708 10. 04474
11723433_ 5. 161364 5. 118748 5. 221954 5. 578193 5. 511948 5. 615969
11723434_ 6. 374902 6. 296283 6. 17981 6. 397946 6. 320389 6. 441708
11723435_ 7. 779356 7. 670986 7. 741798 8. 439661 8. 445684 8. 45736
11723436_ 6. 416354 6. 366941 6. 459289 6. 554286 6. 604328 6. 555092
11723437_ 7. 632869 7. 604078 7. 580147 7. 633661 7. 705445 7. 749448
11723438_ 10. 64734 10. 58139 10. 62847 10. 3882 10. 36137 10. 38926
11723439_ 6. 683126 6. 622717 6. 731737 6. 028014 6. 089976 6. 140763
11723440_ 6. 668414 6. 628437 6. 596554 5. 734162 5. 979675 5. 946303
11723441_ 6. 517709 6. 584123 6. 62149 5. 410558 5. 469744 5. 544154
11723442_ 6. 632895 6. 399814 6. 574558 5. 712948 5. 76539 5. 817862
11723443_ 6. 29816 6. 133712 6. 154993 5. 414869 5. 444466 5. 324648
11723444_ 3. 70491 3. 602759 3. 346136 3. 412214 3. 407687 3. 400182
11723445_ 5. 119454 5. 155564 5. 198302 4. 984625 5. 097379 5. 029529
11723446_ 7. 909121 7. 859629 7. 79113 7. 579787 7. 564529 7. 616863
11723447_ 5. 796372 5. 835896 5. 835896 5. 941524 5. 820052 5. 861933
11723448_ 5. 751173 5. 838536 6. 003752 5. 946921 5. 820052 5. 838536
11723449_ 8. 453497 8. 349812 8. 473198 8. 190297 8. 241548 8. 19736
11723450_ 5. 239416 5. 344376 5. 254557 5. 61433 5. 545187 5. 563791
11723451_ 8. 665727 8. 562155 8. 620202 9. 233139 9. 246681 9. 211076
11723452_ 6. 774279 6. 650833 6. 734107 6. 626672 6. 709463 6. 713458
11723453_ 8. 08434 8. 021718 8. 041304 7. 706605 7. 730656 7. 758076
11723454_ 7. 973915 7. 95804 7. 954699 7. 544903 7. 60156 7. 57865
11723455_ 5. 736831 5. 732315 5. 649512 5. 729886 5. 741081 5. 753214
11723456_ 6. 116868 6. 287265 6. 034897 6. 310428 6. 177061 6. 129329
11723457_ 7. 103082 7. 077196 7. 028851 6. 860169 6. 821998 6. 923491
11723458_ 5. 015724 4. 995144 5. 273952 4. 649886 4. 696287 4. 61335
11723459_ 6. 392871 6. 5483 6. 478352 6. 351251 6. 362573 6. 369394
11723460_ 7. 449444 7. 509076 7. 459031 7. 632841 7. 585006 7. 644525
11723461_ 7. 404949 7. 371858 7. 472072 7. 511457 7. 62581 7. 594732
11723462_ 5. 522712 5. 337937 5. 541045 5. 298441 5. 489223 5. 369438

11723463_ 6.094413 6.276689 6.211344 6.333812 6.565493 6.537674
11723464_ 4.398308 4.451583 4.34356 4.470534 4.373775 4.490126
11723465_ 4.127652 4.212749 3.990837 4.260371 4.347343 3.954157
11723466_ 7.918326 7.935209 7.917362 8.195173 8.215982 8.163611
11723467_ 10.39539 10.37229 10.43057 10.31518 10.3029 10.33306
11723468_ 7.305969 7.138237 7.357609 7.284056 7.248768 7.36164
11723469_ 9.689999 9.639626 9.662934 9.585962 9.539329 9.61253
11723470_ 8.084761 8.082324 8.145925 7.541542 7.581163 7.583322
11723471_ 8.102131 8.07101 8.098745 8.126511 8.13274 8.164044
11723472_ 5.188659 5.156545 5.221839 4.854766 4.808153 4.720844
11723473_ 9.146344 9.144956 9.169467 9.120175 9.113729 9.1086
11723474_ 6.300613 6.033389 6.247718 6.34864 6.346945 6.351658
11723475_ 6.779966 6.828669 6.925433 7.150005 7.131394 7.126295
11723476_ 3.941952 3.992131 3.938118 3.874961 3.932372 3.870563
11723477_ 6.9439 6.900191 6.951886 6.554916 6.682717 6.589889
11723478_ 9.806542 9.782444 9.806478 9.902254 9.914019 9.822819
11723479_ 6.089194 6.118838 5.999071 6.020013 6.124988 6.084231
11723480_ 9.150345 9.117982 9.181559 9.093596 9.108511 9.105661
11723481_ 8.221432 8.08552 8.168256 7.934541 7.891279 7.891072
11723482_ 8.425368 8.382943 8.476932 8.171753 8.19405 8.172622
11723483_ 7.252623 7.190594 7.183327 7.498917 7.524261 7.514764
11723484_ 8.813002 8.776203 8.821645 8.80835 8.843781 8.869093
11723485_ 10.59139 10.48649 10.54093 10.67161 10.66882 10.68394
11723486_ 6.705968 6.531304 6.584072 6.921103 6.798449 6.798449
11723487_ 11.1741 11.1806 11.17413 11.09623 11.07228 10.96981
11723488_ 4.07917 3.908768 4.026092 4.390458 4.275543 4.3979
11723489_ 5.095826 5.050112 5.152554 5.297243 4.979711 5.143893
11723490_ 8.986187 8.907877 8.950152 8.922817 8.884092 8.901858
11723491_ 5.300258 5.06611 5.388071 5.247578 5.340368 5.397623
11723492_ 5.612206 5.604586 5.584813 5.68299 5.614746 5.607126
11723493_ 5.548899 5.500238 5.528887 5.518408 5.525511 5.616602
11723494_ 4.815683 4.916226 4.765188 5.172507 5.106386 5.264983
11723495_ 5.304533 5.363461 5.293278 5.304323 5.378305 5.456615
11723496_ 5.445599 5.461521 5.572108 5.441635 5.376881 5.218173
11723497_ 6.793085 6.822735 6.856571 6.642422 6.738289 6.689729
11723498_ 6.518014 6.338846 6.509563 6.459276 6.545449 6.504309
11723499_ 3.606313 3.772552 3.590639 3.850246 3.909398 3.65242
11723500_ 7.144608 7.051946 7.152312 7.078754 7.08466 7.152312
11723501_ 2.499382 2.768818 2.401571 2.585417 2.542204 2.635003
11723502_ 3.102322 3.078273 3.066097 3.028939 2.993106 3.076005
11723503_ 2.235709 2.16126 2.53983 2.355489 2.361778 2.335346
11723504_ 7.880573 7.816828 7.899236 8.122768 8.170412 8.208167
11723505_ 6.56978 6.589101 6.606706 6.560158 6.614637 6.630021
11723506_ 7.147151 7.191486 7.219239 6.821857 6.901797 6.8518
11723507_ 8.347979 8.194731 8.322692 7.96578 7.89213 7.863015
11723508_ 7.251041 7.029877 7.109489 6.526584 6.556224 6.846107
11723509_ 9.145414 9.071424 9.152695 8.574123 8.545066 8.625114
11723510_ 7.223802 7.235967 7.127586 7.186537 7.228712 7.213979
11723511_ 4.565851 4.540024 4.52373 4.503368 4.602013 4.580495
11723512_ 7.115262 7.057387 7.045996 6.696093 6.882514 6.937775
11723513_ 8.389535 8.421768 8.401197 8.31708 8.242447 8.286141

11723514_ 7. 495289 7. 376987 7. 340603 7. 436083 7. 308136 7. 337929
11723515_ 5. 339668 5. 496268 5. 547712 5. 523959 5. 54126 5. 619022
11723516_ 5. 073036 4. 923188 5. 024512 5. 005273 4. 923188 4. 958006
11723517_ 6. 082093 6. 167713 6. 193477 5. 924125 5. 799131 6. 003174
11723518_ 6. 606172 6. 571803 6. 542901 6. 256666 6. 378804 6. 17374
11723519_ 4. 859798 4. 725349 4. 810586 4. 692987 4. 680439 4. 545141
11723520_ 3. 536118 3. 526219 3. 625408 3. 702449 3. 702449 3. 701804
11723521_ 6. 054233 6. 123915 5. 950987 6. 576015 6. 496839 6. 645129
11723522_ 2. 038442 2. 131936 2. 00984 2. 047976 2. 018682 1. 825579
11723523_ 2. 553917 2. 711236 2. 605516 2. 556575 2. 605516 2. 605516
11723524_ 2. 819714 2. 922766 2. 913167 2. 739962 2. 945783 2. 956705
11723525_ 8. 531328 8. 502208 8. 56813 8. 402853 8. 397297 8. 39118
11723526_ 5. 544167 5. 578337 5. 498606 5. 696345 5. 624718 5. 676992
11723527_ 7. 65371 7. 614593 7. 69776 7. 318877 7. 310211 7. 295499
11723528_ 7. 448355 7. 341919 7. 373597 7. 206494 7. 186509 7. 218374
11723529_ 7. 147795 7. 239949 7. 314763 7. 436073 7. 434587 7. 434587
11723530_ 9. 138151 9. 041697 9. 148657 8. 798778 8. 827892 8. 773634
11723531_ 7. 968373 7. 940692 8. 034279 7. 834552 7. 847471 7. 941247
11723532_ 6. 377847 6. 328498 6. 300643 6. 198804 6. 170139 6. 278294
11723533_ 6. 256521 6. 09781 6. 193582 5. 988522 6. 065982 6. 02013
11723534_ 7. 341902 7. 418354 7. 423969 7. 399891 7. 446383 7. 467208
11723535_ 5. 189535 4. 93288 5. 127055 5. 329313 5. 356486 5. 446692
11723536_ 5. 181872 5. 017047 5. 033052 5. 074924 5. 061248 5. 366836
11723537_ 5. 234302 4. 938067 4. 721381 5. 044478 5. 123742 5. 073665
11723538_ 8. 571847 8. 548179 8. 557429 8. 648846 8. 754871 8. 677702
11723539_ 7. 341005 7. 212824 7. 30075 7. 256378 7. 228724 7. 22575
11723540_ 4. 633908 4. 450019 4. 379597 4. 63262 4. 668246 4. 564716
11723541_ 6. 023816 6. 011116 5. 892716 6. 146943 6. 177177 6. 11184
11723542_ 6. 558792 6. 514899 6. 526939 6. 545085 6. 71145 6. 706893
11723543_ 3. 045602 2. 935098 2. 977643 2. 84492 2. 658419 2. 700964
11723544_ 4. 847498 5. 036172 5. 036172 4. 818019 4. 597207 4. 611986
11723545_ 6. 117292 6. 188344 6. 225562 6. 184591 6. 100854 6. 107322
11723546_ 6. 222443 6. 306089 6. 379422 6. 214696 6. 104578 6. 173122
11723547_ 6. 389968 6. 333205 6. 343906 6. 275379 6. 21482 6. 251467
11723548_ 7. 70368 7. 716967 7. 770891 7. 543556 7. 554583 7. 598398
11723549_ 8. 59917 8. 508633 8. 553138 8. 546329 8. 500602 8. 50152
11723550_ 6. 015868 5. 980338 6. 093018 5. 984527 5. 918745 5. 98367
11723551_ 4. 808429 4. 815653 4. 709782 4. 889352 4. 841441 4. 787619
11723552_ 3. 099523 3. 529737 3. 694567 3. 509121 3. 51128 3. 503743
11723553_ 4. 133911 4. 472292 4. 119399 4. 306093 4. 166228 4. 300326
11723554_ 5. 351533 5. 485509 5. 720887 5. 520967 5. 50419 5. 643454
11723555_ 7. 12407 7. 046309 6. 971486 8. 215542 8. 169065 8. 002768
11723556_ 6. 805142 6. 830143 6. 684726 7. 988464 7. 912217 7. 798241
11723557_ 6. 743001 6. 448242 6. 567574 7. 336715 7. 384483 7. 373139
11723558_ 11. 12079 11. 10492 11. 1326 11. 04306 11. 08045 11. 07626
11723559_ 4. 604399 4. 229488 4. 730988 5. 512164 5. 461052 5. 486271
11723560_ 5. 643413 5. 74326 5. 674447 6. 164709 6. 236616 6. 247976
11723561_ 5. 018537 5. 00639 5. 18521 5. 811414 6. 001182 6. 02153
11723562_ 6. 355985 6. 279864 6. 441633 6. 409519 6. 251801 6. 385148
11723563_ 7. 358785 7. 309363 7. 414721 7. 351376 7. 426417 7. 472479
11723564_ 8. 892455 8. 894686 8. 824943 8. 938071 8. 970492 8. 978309

11723565_ 8. 135131 8. 114264 7. 997526 8. 934299 8. 906654 8. 826201
11723566_ 7. 17143 7. 019951 7. 051133 6. 827551 6. 827551 6. 800971
11723567_ 8. 327224 8. 235542 8. 339424 8. 068175 7. 937884 8. 107278
11723568_ 5. 659519 5. 549533 5. 54671 5. 602481 5. 529017 5. 648908
11723569_ 8. 066867 8. 013223 8. 140763 7. 752765 7. 662026 7. 690193
11723570_ 1. 858783 2. 212015 2. 253009 2. 159964 1. 968425 2. 18238
11723571_ 7. 537827 7. 482432 7. 683464 7. 185319 7. 134285 7. 194829
11723572_ 4. 682812 4. 815683 4. 897332 4. 393098 4. 431722 4. 184504
11723573_ 5. 222899 5. 175726 5. 090513 4. 758599 4. 890539 5. 099836
11723574_ 5. 196989 5. 234514 5. 319704 4. 966645 4. 834489 4. 922971
11723575_ 7. 088531 6. 893019 7. 0757 7. 301595 7. 235718 7. 367654
11723576_ 5. 978153 5. 891578 5. 821481 5. 497735 5. 445261 5. 500912
11723577_ 5. 230704 4. 80946 4. 988579 4. 644496 4. 471371 4. 982876
11723578_ 6. 643773 6. 670797 6. 678812 5. 614455 5. 847757 5. 675661
11723579_ 4. 513241 4. 556083 4. 746221 4. 3521 4. 449135 4. 470714
11723580_ 8. 987895 8. 927997 9. 030146 8. 497463 8. 52196 8. 564913
11723581_ 7. 687632 7. 666568 7. 73854 7. 397546 7. 393484 7. 296303
11723582_ 6. 149362 6. 218729 6. 159771 6. 302948 6. 300643 6. 249759
11723583_ 7. 330406 7. 298032 7. 367169 7. 747754 7. 757705 7. 818711
11723584_ 7. 197987 7. 242525 7. 231337 7. 578136 7. 618047 7. 598022
11723585_ 5. 87216 5. 895597 6. 08091 5. 683463 5. 804327 5. 874148
11723586_ 4. 093686 3. 932897 3. 791765 4. 207344 4. 292956 4. 321293
11723587_ 8. 631943 8. 557603 8. 611819 8. 161449 8. 176158 8. 194909
11723588_ 6. 448728 6. 500442 6. 478025 6. 192876 6. 181519 6. 155358
11723589_ 7. 235559 7. 190568 7. 275471 6. 68849 6. 672355 6. 710413
11723590_ 8. 319038 8. 173236 8. 281521 7. 991571 8. 005167 8. 047105
11723591_ 6. 390998 6. 36665 6. 443899 6. 228723 6. 288842 6. 229135
11723592_ 5. 676992 5. 5733 5. 820052 6. 23711 6. 119129 6. 193267
11723593_ 5. 750081 5. 676872 5. 741661 5. 821608 5. 844553 5. 795165
11723594_ 6. 708685 6. 664687 6. 662691 6. 934262 6. 949919 6. 847714
11723595_ 4. 598369 4. 702619 4. 626061 4. 761566 4. 779129 4. 822279
11723596_ 4. 71933 4. 796951 4. 769603 5. 164054 5. 14362 5. 171367
11723597_ 9. 179667 9. 099935 9. 113357 9. 745796 9. 64958 9. 640434
11723598_ 7. 935436 7. 889044 7. 995479 8. 261036 8. 280665 8. 299366
11723599_ 8. 354572 8. 321375 8. 322815 7. 38517 7. 338291 7. 487186
11723600_ 3. 791483 3. 640335 4. 074959 3. 101013 3. 060766 2. 950523
11723601_ 7. 358667 7. 425872 7. 506734 7. 552192 7. 505352 7. 553585
11723602_ 6. 065245 6. 142893 6. 117772 6. 760552 6. 708353 6. 717402
11723603_ 5. 790102 5. 77598 5. 821344 5. 661756 5. 607717 5. 563892
11723604_ 7. 205274 7. 194708 7. 16318 7. 100084 7. 248715 7. 230373
11723605_ 6. 250664 6. 260069 6. 334694 6. 281671 6. 380056 6. 366479
11723606_ 8. 632456 8. 599085 8. 647015 8. 314309 8. 183465 8. 216722
11723607_ 5. 641142 5. 560481 5. 634041 6. 147425 6. 010617 5. 997486
11723608_ 7. 411912 7. 38333 7. 377057 7. 414844 7. 376955 7. 450715
11723609_ 3. 185212 3. 321551 3. 035943 3. 26174 3. 245469 3. 202412
11723610_ 4. 277392 4. 574613 4. 370337 4. 40461 4. 570706 4. 488281
11723611_ 3. 6804 3. 651156 3. 693903 3. 698763 3. 705625 3. 678531
11723612_ 4. 832862 4. 922595 5. 109968 5. 377937 5. 189858 5. 276641
11723613_ 3. 870806 3. 879141 3. 898051 3. 76134 4. 012324 4. 011907
11723614_ 5. 043721 4. 996659 4. 951542 4. 298286 4. 255482 4. 396258
11723615_ 4. 855426 4. 691239 4. 4466 4. 335176 4. 292368 4. 11456

11723616_ 8. 548161 8. 560588 8. 583237 8. 707817 8. 750042 8. 738642
11723617_ 3. 426401 3. 202453 3. 088086 3. 357199 3. 488122 3. 426401
11723618_ 3. 375323 3. 380685 3. 138626 3. 459936 3. 349291 3. 46571
11723619_ 4. 889937 5. 085732 4. 944259 4. 944927 4. 889937 4. 761431
11723620_ 5. 746187 5. 8026 5. 800682 6. 263655 6. 503929 6. 365172
11723621_ 7. 632959 7. 671296 7. 608267 7. 166323 7. 299995 7. 302465
11723622_ 5. 855864 5. 875454 5. 82865 5. 875533 5. 917049 5. 869885
11723623_ 6. 768441 6. 660088 6. 626398 6. 507901 6. 397946 6. 415447
11723624_ 5. 104618 5. 142018 5. 11051 5. 305217 5. 242724 5. 073036
11723625_ 2. 627416 2. 864058 2. 913328 3. 02013 2. 899647 3. 162083
11723626_ 5. 954081 5. 988659 5. 934068 6. 036603 6. 097921 6. 013975
11723627_ 4. 870045 4. 762803 4. 88241 5. 073036 4. 900309 4. 842121
11723628_ 3. 00712 3. 079444 3. 009806 3. 257512 2. 996917 3. 189072
11723629_ 7. 96244 7. 950309 8. 094201 8. 300238 8. 305279 8. 243005
11723630_ 7. 383096 7. 392245 7. 317774 7. 248638 7. 136086 7. 254029
11723631_ 8. 749427 8. 665409 8. 803523 8. 320738 8. 287403 8. 34125
11723632_ 7. 624735 7. 579742 7. 684137 7. 745363 7. 706562 7. 833853
11723633_ 9. 710183 9. 685846 9. 732966 9. 963246 9. 956228 9. 953895
11723634_ 4. 971918 4. 976715 5. 029529 5. 152922 5. 075012 5. 073036
11723635_ 5. 614991 5. 554653 5. 980465 3. 919115 4. 497536 4. 428665
11723636_ 6. 054591 6. 067616 6. 080172 6. 242626 6. 140753 6. 249353
11723637_ 9. 571666 9. 549728 9. 47096 9. 684913 9. 581111 9. 546825
11723638_ 7. 479222 7. 415518 7. 503602 7. 234943 7. 400877 7. 418948
11723639_ 8. 073199 8. 072329 8. 031633 7. 983497 8. 027633 8. 021516
11723640_ 10. 2298 10. 39647 10. 34219 10. 2866 10. 2323 10. 16376
11723641_ 8. 17603 8. 068914 8. 154033 7. 18039 7. 268511 7. 141192
11723642_ 5. 388246 5. 228627 5. 153213 5. 289238 5. 184632 5. 242293
11723643_ 9. 079442 9. 021683 9. 106987 8. 9744 8. 992142 8. 995203
11723644_ 3. 024424 3. 170986 3. 22366 3. 057037 3. 199009 3. 121445
11723645_ 3. 279524 3. 385722 3. 076842 3. 456337 3. 279524 3. 232087
11723646_ 9. 586707 9. 538132 9. 545038 9. 354916 9. 32071 9. 352055
11723647_ 10. 22083 10. 18469 10. 26866 9. 883014 9. 81501 9. 872209
11723648_ 8. 008939 7. 971143 8. 041617 8. 112373 8. 218489 8. 169325
11723649_ 8. 173245 8. 072722 8. 08611 7. 964957 7. 940563 7. 861539
11723650_ 8. 957329 8. 866164 8. 892035 8. 91876 8. 949443 8. 949978
11723651_ 6. 962516 6. 836 6. 939529 6. 641325 6. 644892 6. 762383
11723652_ 6. 94414 7. 017648 6. 951269 7. 249349 7. 15126 7. 203616
11723653_ 7. 190228 7. 048372 7. 193351 7. 177006 7. 161742 7. 280144
11723654_ 3. 502187 3. 389381 3. 389381 3. 423073 3. 403205 3. 492615
11723655_ 9. 928155 9. 883303 9. 921338 9. 933072 9. 857132 9. 872785
11723656_ 8. 945421 8. 838256 8. 960169 8. 693377 8. 656603 8. 664504
11723657_ 7. 318581 7. 33366 7. 212651 7. 084716 7. 098699 7. 063896
11723658_ 5. 838078 5. 762845 5. 886256 5. 576469 5. 445449 5. 692745
11723659_ 7. 277402 7. 240781 7. 309588 6. 879065 6. 946976 6. 81555
11723660_ 7. 407295 7. 408525 7. 424752 7. 014076 7. 08962 6. 919871
11723661_ 6. 906503 6. 826258 6. 836538 6. 736039 6. 796068 6. 883762
11723662_ 6. 777187 6. 782465 6. 538964 6. 994007 7. 021538 6. 864125
11723663_ 11. 08481 11. 09424 11. 07815 11. 1429 11. 15221 11. 12066
11723664_ 6. 793827 6. 705399 6. 715669 6. 940605 7. 093201 7. 046195
11723665_ 8. 591396 8. 430432 8. 561953 8. 446019 8. 448954 8. 510126
11723666_ 8. 026957 7. 886682 7. 97376 7. 051848 7. 008076 7. 045865

11723667_ 8. 856225 8. 830452 8. 906459 8. 049331 8. 011199 8. 156775
11723668_ 9. 948237 9. 945552 9. 951554 9. 271817 9. 264794 9. 250069
11723669_ 10. 32023 10. 35307 10. 28788 10. 01469 9. 911872 9. 834522
11723670_ 8. 475713 8. 450107 8. 486393 8. 354894 8. 335368 8. 286912
11723671_ 9. 286546 9. 287566 9. 270135 9. 053498 9. 09013 9. 116257
11723672_ 7. 661128 7. 537276 7. 632313 7. 242337 7. 121906 7. 105322
11723673_ 3. 927681 4. 241554 4. 442387 4. 266795 4. 158578 3. 972945
11723674_ 5. 37913 5. 2266 5. 37913 5. 318399 5. 154625 5. 228627
11723675_ 2. 900046 3. 474761 3. 329882 3. 142449 2. 904695 3. 240459
11723676_ 3. 462154 3. 351268 3. 352037 3. 273928 3. 529949 3. 316103
11723677_ 8. 874991 8. 804355 8. 804912 9. 365363 9. 391979 9. 383162
11723678_ 8. 260206 8. 394453 8. 33195 9. 102838 9. 025126 8. 967006
11723679_ 2. 164498 2. 180421 2. 235709 1. 73267 2. 051749 1. 931853
11723680_ 8. 165278 8. 19245 8. 216177 7. 456475 7. 522114 7. 561259
11723681_ 8. 072692 8. 066123 8. 077991 7. 920896 7. 938191 7. 929124
11723682_ 10. 49581 10. 40214 10. 50096 10. 45297 10. 51046 10. 46917
11723683_ 6. 579392 6. 646823 6. 637017 6. 956076 6. 887803 6. 944023
11723684_ 6. 817136 6. 761732 6. 776559 6. 82471 6. 894014 6. 810545
11723685_ 6. 329703 6. 319806 6. 42296 6. 163794 6. 184186 6. 317805
11723686_ 7. 605387 7. 513621 7. 641814 7. 115936 7. 049761 7. 089894
11723687_ 7. 245762 7. 216186 7. 32311 6. 929021 6. 919001 6. 85642
11723688_ 8. 028578 7. 893054 8. 006437 7. 498928 7. 559658 7. 550237
11723689_ 7. 808472 7. 628624 7. 770504 7. 351011 7. 406998 7. 392275
11723690_ 8. 647092 8. 718926 8. 676527 8. 376466 8. 339828 8. 345712
11723691_ 6. 660397 6. 448378 6. 636057 7. 102831 7. 135779 7. 154768
11723692_ 7. 391328 7. 207074 7. 244468 7. 503234 7. 518651 7. 520042
11723693_ 9. 829919 9. 825746 9. 871206 9. 749898 9. 727932 9. 763215
11723694_ 6. 073142 6. 067033 6. 022077 6. 018553 6. 068946 6. 03588
11723695_ 7. 948338 7. 91286 7. 884386 7. 842629 7. 839425 7. 877828
11723696_ 3. 346821 3. 267283 3. 495037 3. 301389 3. 257888 3. 365472
11723697_ 7. 005476 6. 929939 7. 017829 6. 565823 6. 56779 6. 641204
11723698_ 6. 105803 6. 27508 6. 126822 6. 40509 6. 509631 6. 587431
11723699_ 7. 805334 7. 659703 7. 722938 8. 203393 8. 17908 8. 165604
11723700_ 5. 808006 5. 781618 5. 868541 5. 742537 5. 688063 5. 793203
11723701_ 6. 81416 6. 650432 6. 730297 5. 480966 5. 523406 5. 742604
11723702_ 4. 64847 4. 623049 4. 773775 4. 003246 4. 05414 4. 122446
11723703_ 6. 284897 6. 452343 6. 287411 5. 667237 5. 542887 5. 770958
11723704_ 3. 633601 3. 453345 3. 737089 3. 244985 3. 253968 3. 334488
11723705_ 4. 491856 4. 530903 4. 444719 4. 369197 4. 196172 4. 176089
11723706_ 7. 607668 7. 60658 7. 658314 6. 910956 6. 932539 6. 968971
11723707_ 8. 604266 8. 510773 8. 523466 8. 389431 8. 39589 8. 318144
11723708_ 7. 09529 7. 177004 7. 077693 7. 125168 7. 074719 7. 085641
11723709_ 9. 56869 9. 514452 9. 540118 8. 592438 8. 552976 8. 485907
11723710_ 9. 079319 9. 039707 9. 052102 8. 811344 8. 832525 8. 842487
11723711_ 4. 218218 4. 28778 4. 079615 3. 985561 3. 838922 3. 807925
11723712_ 7. 933285 7. 808396 7. 959007 8. 111477 8. 008783 8. 048561
11723713_ 6. 188898 6. 244666 6. 229507 6. 758038 6. 85744 6. 911755
11723714_ 5. 003831 5. 189628 4. 988622 5. 160968 5. 116474 5. 159653
11723715_ 2. 784391 3. 061205 3. 025972 3. 133498 3. 004853 2. 715447
11723716_ 7. 877073 7. 838158 7. 892766 7. 58325 7. 657513 7. 729709
11723717_ 8. 029767 7. 968709 8. 019637 7. 95767 7. 999104 7. 949957

11723718_ 9. 629209 9. 537856 9. 600119 9. 44019 9. 508993 9. 408096
11723719_ 8. 590241 8. 488536 8. 587537 8. 365525 8. 421435 8. 406086
11723720_ 5. 673847 5. 815789 5. 801967 6. 410848 6. 323531 6. 318025
11723721_ 8. 753058 8. 668937 8. 694862 8. 333496 8. 408027 8. 435383
11723722_ 8. 684988 8. 665318 8. 72341 8. 688247 8. 670558 8. 666185
11723723_ 8. 063163 7. 98393 8. 00792 7. 523645 7. 515037 7. 562731
11723724_ 8. 987899 8. 963363 9. 054548 8. 350677 8. 324453 8. 279974
11723725_ 8. 931393 8. 850184 8. 935114 8. 075033 8. 051522 8. 062392
11723726_ 9. 803778 9. 755447 9. 754486 9. 912352 9. 802716 9. 865044
11723727_ 4. 824832 4. 768629 5. 022407 4. 824195 5. 05859 4. 892448
11723728_ 2. 997216 3. 141218 3. 021393 3. 072179 3. 1374 3. 205558
11723729_ 4. 178492 4. 070444 3. 840278 4. 11566 4. 161948 4. 601083
11723730_ 6. 267706 6. 313409 6. 260434 6. 48052 6. 471869 6. 52053
11723731_ 8. 728363 8. 583076 8. 706483 8. 584622 8. 621955 8. 640166
11723732_ 8. 415273 8. 288499 8. 314413 8. 393258 8. 282016 8. 220571
11723733_ 7. 145431 7. 166464 7. 138815 6. 681408 6. 677451 6. 752593
11723734_ 7. 79019 7. 91466 7. 771224 7. 788062 7. 774441 7. 664984
11723735_ 7. 814029 7. 836431 7. 811436 7. 975642 8. 00155 7. 877762
11723736_ 7. 195331 7. 26918 7. 28326 7. 118622 7. 175724 7. 066584
11723737_ 6. 829401 6. 849603 6. 759037 6. 857634 6. 94645 6. 964964
11723738_ 8. 178098 8. 034212 8. 130497 7. 866885 7. 824454 7. 833007
11723739_ 8. 353611 8. 306766 8. 369225 8. 521247 8. 513021 8. 514625
11723740_ 8. 973368 8. 929687 8. 938767 9. 018721 8. 939593 9. 011636
11723741_ 5. 47834 5. 490041 5. 431141 5. 560559 5. 448466 5. 448466
11723742_ 5. 001068 5. 167159 5. 028886 5. 184171 5. 126836 5. 328586
11723743_ 5. 296992 5. 429903 5. 282685 5. 411246 5. 512334 5. 453228
11723744_ 4. 020994 3. 977702 3. 956193 4. 007807 3. 956193 4. 070432
11723745_ 5. 600356 5. 400462 5. 328642 5. 544936 5. 528129 5. 507713
11723746_ 4. 784672 4. 905232 4. 764926 4. 933836 4. 891599 4. 906658
11723747_ 7. 708349 7. 618623 7. 550176 8. 285819 8. 24344 8. 387269
11723748_ 4. 999435 5. 026244 4. 668045 5. 428249 5. 454324 5. 326642
11723749_ 3. 712286 3. 593549 3. 538835 3. 743915 3. 555613 3. 71568
11723750_ 7. 333865 7. 17362 7. 325505 6. 945215 6. 921488 7. 029907
11723751_ 4. 979669 4. 784965 4. 867945 5. 043993 5. 010416 5. 13452
11723752_ 8. 868011 8. 830381 8. 873223 10. 16435 10. 1823 10. 10117
11723753_ 8. 54036 8. 51662 8. 546862 8. 396273 8. 355583 8. 389563
11723754_ 3. 303103 3. 442562 3. 517554 3. 391686 3. 484523 3. 437044
11723755_ 3. 266588 3. 56526 3. 463517 3. 313532 3. 404411 3. 442698
11723756_ 9. 184096 9. 166679 9. 198445 9. 130936 9. 181811 9. 160279
11723757_ 10. 02598 9. 967988 10. 0391 10. 04676 10. 04227 9. 893865
11723758_ 8. 6021 8. 642802 8. 642974 8. 540432 8. 532111 8. 548319
11723759_ 7. 937281 7. 774516 7. 94293 7. 667668 7. 650449 7. 648672
11723760_ 8. 262308 8. 13849 8. 213687 8. 032854 8. 110814 8. 012119
11723761_ 6. 145387 6. 236548 6. 303587 6. 34864 6. 345084 6. 383216
11723762_ 6. 584888 6. 608662 6. 348725 6. 867672 6. 790012 6. 93329
11723763_ 7. 97343 7. 979159 7. 959007 7. 576132 7. 555089 7. 673287
11723764_ 7. 506903 7. 431595 7. 565374 7. 260387 7. 260364 7. 380595
11723765_ 4. 584933 4. 763543 4. 52373 4. 837953 4. 643717 4. 65065
11723766_ 7. 299162 7. 277336 7. 302499 7. 139803 7. 140858 7. 198478
11723767_ 6. 478741 6. 554256 6. 343366 6. 497398 6. 504231 6. 587227
11723768_ 7. 995098 7. 921973 7. 977179 7. 981442 7. 997492 7. 971167

11723769_ 8. 071629 8. 112653 8. 088087 8. 449192 8. 38169 8. 319761
11723770_ 8. 35816 8. 35559 8. 397226 8. 435451 8. 410841 8. 478052
11723771_ 7. 132051 7. 078542 7. 174888 7. 582778 7. 537405 7. 552479
11723772_ 5. 91291 5. 973955 6. 220774 5. 879302 5. 865761 5. 751307
11723773_ 7. 472989 7. 605017 7. 497157 7. 514688 7. 403084 7. 487737
11723774_ 7. 448935 7. 515232 7. 458147 7. 524979 7. 379481 7. 436566
11723775_ 7. 451601 7. 45896 7. 453237 7. 435698 7. 525502 7. 534004
11723776_ 6. 346382 6. 343813 6. 271845 6. 60628 6. 664456 6. 739095
11723777_ 7. 476233 7. 332826 7. 468297 7. 971428 7. 982043 8. 003167
11723778_ 4. 382699 4. 138773 4. 153484 4. 165157 4. 288018 4. 170417
11723779_ 3. 975155 4. 378053 4. 32921 3. 966798 4. 011143 4. 118394
11723780_ 7. 135896 7. 062924 7. 046687 7. 084251 7. 15468 7. 261483
11723781_ 7. 562201 7. 498249 7. 462137 7. 205902 7. 06876 7. 049973
11723782_ 6. 266565 6. 054708 6. 157845 7. 333106 7. 246145 7. 439182
11723783_ 8. 297797 8. 258182 8. 345013 7. 798908 7. 854767 7. 812309
11723784_ 6. 345286 6. 316319 6. 431176 6. 440594 6. 51777 6. 310627
11723785_ 7. 619775 7. 652688 7. 656997 7. 802202 7. 750301 7. 723841
11723786_ 7. 129224 7. 102767 7. 098853 6. 858044 6. 938888 6. 833021
11723787_ 5. 495436 5. 370297 5. 374866 5. 073036 5. 043685 5. 228627
11723788_ 5. 712297 5. 675413 5. 721372 5. 584813 5. 629029 5. 487764
11723789_ 6. 524463 6. 550157 6. 495289 6. 16014 6. 205254 6. 159771
11723790_ 4. 540638 4. 63312 4. 307575 4. 442212 4. 547454 4. 536031
11723791_ 4. 66611 4. 861456 4. 615546 4. 954062 4. 949503 4. 920773
11723792_ 8. 031227 7. 901259 7. 956929 7. 737016 7. 780234 7. 722204
11723793_ 8. 693739 8. 679993 8. 694923 8. 480719 8. 532212 8. 523227
11723794_ 6. 619247 6. 736437 6. 680326 6. 863476 6. 777612 6. 762395
11723795_ 5. 672743 5. 608146 5. 850475 6. 131804 6. 064053 6. 169868
11723796_ 6. 811083 6. 558405 6. 654932 6. 417549 6. 551062 6. 546835
11723797_ 7. 402384 7. 384612 7. 452873 7. 858039 7. 832071 7. 818685
11723798_ 8. 329142 8. 278371 8. 344766 8. 858196 8. 845826 8. 857398
11723799_ 8. 62852 8. 552375 8. 672408 9. 220818 9. 173836 9. 135697
11723800_ 7. 125801 7. 138476 7. 110311 7. 14348 7. 136275 7. 102197
11723801_ 7. 564271 7. 562873 7. 650368 7. 767758 7. 742528 7. 783571
11723802_ 4. 879629 5. 029332 4. 923137 5. 029332 5. 078654 5. 156885
11723803_ 2. 631247 2. 770966 2. 845093 2. 695403 2. 697767 2. 682474
11723804_ 9. 708299 9. 651545 9. 628966 9. 764662 9. 771529 9. 798347
11723805_ 7. 498262 7. 449138 7. 467107 7. 94719 7. 960281 7. 991664
11723806_ 5. 823243 5. 765597 5. 84428 5. 531296 5. 420497 5. 587833
11723807_ 7. 751994 7. 630514 7. 644305 7. 321717 7. 398845 7. 375148
11723808_ 7. 722204 7. 644917 7. 69561 7. 303689 7. 36336 7. 37502
11723809_ 7. 356041 7. 433885 7. 470279 7. 127478 6. 990598 7. 121189
11723810_ 6. 864811 6. 858082 6. 896451 6. 712601 6. 655318 6. 799746
11723811_ 6. 621846 6. 732189 6. 653857 6. 436257 6. 487205 6. 538567
11723812_ 6. 660722 6. 431763 6. 619536 6. 018553 6. 32709 5. 949721
11723813_ 8. 614275 8. 72035 8. 735371 8. 788452 8. 734936 8. 830002
11723814_ 8. 490204 8. 429093 8. 494383 8. 653344 8. 671649 8. 659535
11723815_ 6. 898793 6. 879 6. 891349 6. 699641 6. 753731 6. 831197
11723816_ 4. 531173 4. 42135 4. 453063 4. 604923 4. 642173 4. 630707
11723817_ 4. 73158 4. 532958 4. 709463 4. 944667 4. 793814 4. 816972
11723818_ 5. 870242 6. 011929 5. 789294 5. 816344 5. 896409 5. 784631
11723819_ 5. 980411 5. 821102 6. 105572 5. 34794 5. 611243 5. 644633

11723820_ 3. 069363 3. 190049 3. 290188 3. 095841 3. 07207 3. 419725
11723821_ 10. 76435 10. 73384 10. 73782 9. 872847 9. 840203 9. 852377
11723822_ 5. 571819 5. 7917 5. 763634 5. 551295 5. 656983 5. 543527
11723823_ 4. 914557 4. 529301 4. 833635 4. 648675 4. 812019 4. 760051
11723824_ 5. 926672 5. 789947 5. 782196 5. 857634 5. 724767 5. 849541
11723825_ 6. 568203 6. 46054 6. 430288 6. 429911 6. 421267 6. 422302
11723826_ 3. 899454 3. 853151 3. 882446 3. 938177 3. 871058 4. 018031
11723827_ 6. 828962 6. 758426 6. 774171 6. 684512 6. 736076 6. 755417
11723828_ 5. 54757 5. 580895 5. 633593 5. 798896 5. 926028 5. 866839
11723829_ 6. 445826 6. 235054 6. 418754 7. 471475 7. 450154 7. 433766
11723830_ 4. 584933 4. 477413 4. 694838 5. 572308 5. 668408 5. 624733
11723831_ 7. 464031 7. 383029 7. 497311 7. 492603 7. 420072 7. 503427
11723832_ 6. 205376 6. 185073 6. 25317 5. 757691 5. 711424 5. 599211
11723833_ 5. 586393 5. 808959 5. 643713 5. 437568 5. 426098 5. 171097
11723834_ 4. 710666 4. 793689 4. 978952 4. 92872 4. 940812 5. 007271
11723835_ 7. 946734 7. 861103 7. 941997 7. 345732 7. 396236 7. 392275
11723836_ 5. 805009 5. 933557 5. 794286 5. 97861 5. 918745 5. 910039
11723837_ 6. 305976 6. 594872 6. 384076 6. 643785 6. 567722 6. 564439
11723838_ 6. 433663 6. 425189 6. 281779 5. 51372 5. 36323 5. 517624
11723839_ 7. 818775 7. 906081 7. 946968 7. 776372 7. 836339 7. 891928
11723840_ 7. 587428 7. 506456 7. 481706 8. 432521 8. 296129 8. 350542
11723841_ 5. 962478 6. 124176 5. 797173 6. 688454 6. 749487 6. 575341
11723842_ 8. 090311 8. 06071 8. 148451 7. 676095 7. 673241 7. 587428
11723843_ 2. 313709 2. 504835 2. 378766 2. 541313 2. 337318 2. 486284
11723844_ 9. 540582 9. 555696 9. 491869 9. 431051 9. 434322 9. 39517
11723845_ 2. 968265 2. 971389 3. 036323 2. 940647 3. 208326 2. 824071
11723846_ 4. 65583 4. 709463 4. 584933 4. 386059 4. 459939 4. 760542
11723847_ 7. 867248 7. 8429 7. 919164 7. 846959 7. 871985 7. 909801
11723848_ 6. 414953 6. 307703 6. 171815 6. 324369 6. 367112 6. 392529
11723849_ 3. 875984 3. 75817 4. 052132 3. 813025 4. 012838 3. 916296
11723850_ 4. 841942 4. 738014 4. 810493 4. 902728 4. 70897 4. 850662
11723851_ 5. 707082 5. 510597 5. 623448 5. 547626 5. 614234 5. 525866
11723852_ 2. 871094 3. 061205 2. 874619 2. 934228 2. 978155 3. 180062
11723853_ 3. 87759 3. 979334 3. 808264 3. 928681 4. 069783 3. 931972
11723854_ 7. 375453 7. 34631 7. 315403 7. 108474 7. 054895 7. 109581
11723855_ 7. 225372 7. 147988 7. 256702 7. 302274 7. 334111 7. 339537
11723856_ 5. 247739 5. 073346 5. 208386 5. 457227 5. 584813 5. 467595
11723857_ 3. 950796 4. 067703 4. 295844 4. 606747 4. 171663 4. 347179
11723858_ 5. 658793 5. 872504 5. 689407 6. 441548 6. 285847 6. 230147
11723859_ 9. 508155 9. 43137 9. 534687 9. 530879 9. 563115 9. 594055
11723860_ 6. 951838 6. 930739 6. 960731 6. 727853 6. 778336 6. 779107
11723861_ 4. 295292 4. 304853 4. 143035 4. 437388 4. 203681 4. 162147
11723862_ 1. 885797 1. 951441 2. 099541 2. 002207 2. 194924 1. 933928
11723863_ 5. 307097 4. 900897 5. 005349 4. 800016 4. 774332 4. 839862
11723864_ 6. 6653 6. 486331 6. 578255 6. 539082 6. 57045 6. 572309
11723865_ 4. 512348 4. 512348 4. 314356 4. 800046 4. 502877 4. 764883
11723866_ 2. 069092 1. 82179 1. 820211 1. 836988 1. 674124 1. 743056
11723867_ 5. 463383 5. 578823 5. 535506 4. 752165 5. 195487 5. 113801
11723868_ 7. 911199 7. 842319 7. 855529 7. 162528 7. 174877 7. 127043
11723869_ 6. 642467 6. 607793 6. 672937 7. 119731 7. 151752 7. 138961
11723870_ 5. 332341 5. 390191 5. 31491 5. 594265 5. 482869 5. 526299

11723871_ 5. 094362 5. 345598 5. 18214 4. 690985 4. 71732 4. 630656
11723872_ 6. 616985 6. 510341 6. 450763 6. 308483 6. 373173 6. 286268
11723873_ 6. 548906 6. 648659 6. 548906 6. 771786 6. 708481 6. 671751
11723874_ 6. 345665 6. 422789 6. 428975 6. 383618 6. 418723 6. 439039
11723875_ 5. 185815 5. 055608 5. 150441 5. 148939 5. 176586 5. 182889
11723876_ 5. 068949 4. 974108 5. 113834 5. 114734 5. 146832 4. 975041
11723877_ 5. 193734 5. 313598 4. 930507 5. 394579 5. 236108 5. 338462
11723878_ 4. 715387 4. 600177 4. 839439 4. 762592 4. 749137 4. 984669
11723879_ 5. 080764 4. 920539 5. 171523 5. 485448 5. 229918 5. 297498
11723880_ 6. 180077 6. 39531 6. 182222 6. 564915 6. 536235 6. 64781
11723881_ 5. 704919 5. 507415 5. 642619 5. 336019 5. 544472 5. 608013
11723882_ 4. 624982 4. 820303 4. 486277 4. 672663 4. 700243 4. 700243
11723883_ 6. 34782 6. 19363 6. 443718 5. 622395 5. 729057 5. 680502
11723884_ 7. 664444 7. 657819 7. 722204 7. 009306 7. 065198 7. 141758
11723885_ 5. 977583 6. 052821 5. 977154 6. 431328 6. 479776 6. 387385
11723886_ 5. 197318 5. 201657 5. 008268 5. 239548 5. 09898 5. 307583
11723887_ 6. 580264 6. 626853 6. 739509 6. 514334 6. 543867 6. 451129
11723888_ 7. 326385 7. 374608 7. 393315 7. 027427 7. 060539 7. 150848
11723889_ 6. 810924 6. 564709 6. 668677 6. 247329 6. 254453 6. 211406
11723890_ 6. 915512 6. 897146 6. 785398 6. 792914 6. 818609 6. 895338
11723891_ 5. 39622 5. 380649 5. 185172 5. 925772 5. 783789 5. 593909
11723892_ 4. 305005 4. 267656 4. 273643 4. 233369 4. 376898 4. 510278
11723893_ 8. 384916 8. 474078 8. 25042 8. 457715 8. 287887 8. 116868
11723894_ 6. 311859 6. 357668 6. 452799 6. 588185 6. 374111 6. 418808
11723895_ 6. 48664 6. 546818 6. 628753 6. 318829 6. 253744 6. 336676
11723896_ 6. 591861 6. 517932 6. 526095 6. 804127 6. 710352 6. 682519
11723897_ 5. 87664 5. 988233 5. 75572 6. 049816 6. 03226 6. 003427
11723898_ 7. 420587 7. 507271 7. 440534 7. 609721 7. 639003 7. 642756
11723899_ 5. 789834 5. 977159 5. 494486 5. 910055 5. 737521 5. 962606
11723900_ 7. 372618 7. 330644 7. 478392 7. 505422 7. 540754 7. 57823
11723901_ 2. 763653 3. 202608 2. 914837 2. 610559 2. 621977 2. 672272
11723902_ 4. 94619 4. 815683 5. 179141 4. 734009 4. 742687 4. 86497
11723903_ 4. 486832 4. 56829 4. 544761 4. 209627 4. 306982 4. 410182
11723904_ 3. 679872 3. 610627 3. 499711 3. 366889 3. 502713 3. 398236
11723905_ 5. 907283 5. 957954 5. 976082 5. 432984 5. 613963 5. 374866
11723906_ 7. 03682 6. 952039 7. 077939 6. 451606 6. 262494 6. 497107
11723907_ 6. 160379 6. 268161 6. 235769 6. 537653 6. 536402 6. 507414
11723908_ 4. 694482 4. 613647 4. 676076 4. 07973 4. 284452 4. 330055
11723909_ 8. 227843 8. 158719 8. 183267 8. 547162 8. 609663 8. 575314
11723910_ 5. 540878 5. 678887 5. 568696 5. 823562 5. 787717 5. 625363
11723911_ 3. 872834 3. 733439 3. 619114 3. 482597 3. 61308 3. 54719
11723912_ 3. 631342 3. 570817 3. 779992 3. 631342 3. 65655 3. 60108
11723913_ 7. 975586 7. 912129 8. 025211 8. 234514 8. 213681 8. 237152
11723914_ 7. 440875 7. 374289 7. 437033 7. 608241 7. 569539 7. 569883
11723915_ 4. 955208 4. 72333 4. 772366 4. 782114 4. 919404 4. 94649
11723916_ 6. 957093 7. 106772 6. 999171 7. 575933 7. 576788 7. 586504
11723917_ 11. 07192 11. 0187 11. 04475 11. 02287 11. 05539 11. 05094
11723918_ 10. 52335 10. 50395 10. 50882 10. 50256 10. 51437 10. 53145
11723919_ 8. 454076 8. 343019 8. 417475 8. 615525 8. 623989 8. 546393
11723920_ 4. 687291 4. 537226 4. 486779 4. 5566 4. 52373 4. 644401
11723921_ 3. 35664 3. 082999 3. 20902 2. 98828 3. 07 3. 043617

11723922_ 7. 367116 7. 313336 7. 466843 7. 197067 7. 353795 7. 246163
11723923_ 7. 720861 7. 757545 7. 684144 7. 433305 7. 589551 7. 596638
11723924_ 8. 425565 8. 276331 8. 431192 8. 431902 8. 528429 8. 423865
11723925_ 4. 830851 4. 863196 4. 782122 4. 980255 4. 925988 5. 078913
11723926_ 3. 50012 3. 444317 3. 192045 3. 704334 3. 848061 3. 875072
11723927_ 4. 726263 4. 763543 4. 81946 5. 040086 5. 076474 5. 093021
11723928_ 5. 120797 4. 943551 4. 972905 6. 008565 6. 032367 6. 028205
11723929_ 4. 756162 5. 071925 4. 870297 5. 13014 5. 089016 5. 337984
11723930_ 6. 492119 6. 313481 6. 485083 6. 409654 6. 485138 6. 39508
11723931_ 11. 77418 11. 72651 11. 77064 11. 74725 11. 77128 11. 73677
11723932_ 4. 901105 5. 105366 4. 894128 5. 18899 5. 088472 5. 00461
11723933_ 5. 11527 5. 189628 5. 17639 5. 172244 5. 085711 5. 092404
11723934_ 5. 249753 5. 241773 5. 166439 5. 109418 5. 333723 5. 244219
11723935_ 5. 759547 5. 872415 5. 715633 5. 746038 5. 934556 5. 797936
11723936_ 6. 62377 6. 552826 6. 646834 6. 776072 6. 7905 6. 794958
11723937_ 9. 695639 9. 573352 9. 617484 9. 298265 9. 343357 9. 281174
11723938_ 8. 184102 8. 230613 8. 19309 8. 262916 8. 188511 8. 221628
11723939_ 10. 03769 10. 06504 10. 03856 10. 69868 10. 73186 10. 664
11723940_ 3. 589528 3. 82882 3. 624449 3. 756365 3. 601208 3. 669974
11723941_ 8. 620795 8. 57486 8. 492785 8. 459046 8. 538648 8. 578039
11723942_ 8. 025723 7. 967907 7. 974863 7. 814205 7. 860073 7. 917752
11723943_ 8. 211021 8. 145974 8. 143606 8. 179075 8. 143559 8. 043245
11723944_ 9. 782383 9. 83489 9. 799615 9. 665506 9. 674166 9. 586537
11723945_ 10. 67655 10. 60507 10. 61201 10. 3812 10. 42012 10. 34343
11723946_ 5. 657515 5. 621214 5. 602337 5. 199199 5. 369352 5. 235874
11723947_ 5. 468386 5. 424817 5. 470834 4. 57098 4. 460946 4. 250317
11723948_ 4. 851738 4. 9226 5. 223199 4. 855511 4. 742474 4. 890744
11723949_ 1. 891228 2. 002944 1. 995297 1. 905927 1. 93452 1. 956587
11723950_ 8. 878138 8. 818029 8. 815367 9. 551996 9. 47754 9. 477583
11723951_ 7. 743124 7. 741316 7. 706801 7. 180249 7. 31014 7. 373327
11723952_ 5. 168338 5. 252671 5. 039571 5. 327615 5. 227434 5. 343204
11723953_ 9. 411176 9. 369356 9. 36704 9. 25701 9. 294093 9. 296759
11723954_ 10. 13234 10. 09112 10. 04759 10. 14999 10. 12261 10. 16104
11723955_ 9. 399131 9. 339257 9. 383289 9. 210907 9. 230917 9. 211065
11723956_ 8. 627395 8. 622302 8. 662756 8. 514695 8. 536399 8. 550225
11723957_ 5. 671422 5. 553018 5. 820699 6. 572371 6. 662942 6. 604788
11723958_ 10. 29007 10. 26915 10. 29919 10. 64318 10. 58604 10. 57074
11723959_ 6. 061066 6. 13215 6. 209024 6. 242023 6. 122294 6. 127813
11723960_ 8. 614591 8. 507175 8. 605461 8. 332415 8. 406301 8. 311881
11723961_ 6. 090664 6. 074934 6. 154499 5. 977166 6. 117333 5. 910409
11723962_ 8. 695171 8. 633515 8. 690195 9. 007337 8. 977798 8. 940749
11723963_ 8. 113876 8. 072329 8. 158164 8. 128016 8. 083919 8. 151129
11723964_ 8. 414586 8. 408395 8. 43951 8. 401367 8. 460631 8. 529913
11723965_ 6. 644381 6. 408527 6. 618383 6. 709612 6. 675069 6. 65054
11723966_ 4. 445953 4. 463876 4. 198898 4. 635919 4. 545476 4. 652817
11723967_ 5. 540424 5. 732315 5. 688783 5. 671225 5. 619292 5. 708516
11723968_ 6. 861351 6. 959211 6. 829627 6. 854604 6. 800836 6. 84929
11723969_ 8. 793792 8. 81002 8. 777683 8. 769163 8. 822692 8. 717278
11723970_ 8. 11698 8. 072073 8. 135985 7. 778141 7. 953664 7. 858831
11723971_ 7. 644228 7. 532437 7. 686316 8. 215794 8. 291981 8. 300711
11723972_ 6. 229136 6. 194412 6. 251 7. 108858 7. 256439 7. 236819

11723973_ 7. 894967 7. 768004 7. 914738 8. 011738 7. 999188 8. 017245
11723974_ 4. 441834 4. 62288 4. 36638 4. 327491 4. 345587 4. 279795
11723975_ 5. 654453 5. 575759 5. 566524 5. 46825 5. 447981 5. 565405
11723976_ 5. 833826 5. 817364 5. 78028 5. 969766 5. 956423 5. 828057
11723977_ 5. 863122 6. 009381 6. 230131 6. 809059 6. 537335 6. 580961
11723978_ 6. 609782 6. 641378 6. 677479 6. 990926 7. 093639 7. 01706
11723979_ 7. 08881 7. 04434 7. 118148 7. 257341 7. 30237 7. 219895
11723980_ 6. 688259 6. 748056 6. 641618 6. 875977 6. 785532 6. 858383
11723981_ 6. 198569 6. 050801 5. 980611 5. 408045 5. 492221 5. 471757
11723982_ 5. 442778 5. 433294 5. 237723 5. 29242 5. 235979 5. 349476
11723983_ 5. 160888 5. 089973 5. 2222 5. 26034 5. 256368 5. 367938
11723984_ 8. 050883 8. 042408 8. 08611 7. 963529 7. 980759 7. 944311
11723985_ 7. 855934 7. 845187 7. 948338 7. 750412 7. 72902 7. 757701
11723986_ 8. 868701 8. 826467 8. 851334 8. 641894 8. 686483 8. 632371
11723987_ 9. 146344 9. 079989 9. 166262 8. 925842 8. 93538 8. 885314
11723988_ 5. 102143 4. 954474 5. 383289 5. 720911 5. 600924 5. 6685
11723989_ 6. 817986 6. 77085 6. 834935 6. 554512 6. 65814 6. 392029
11723990_ 3. 524497 3. 398236 3. 627336 3. 691011 3. 663613 3. 545941
11723991_ 7. 699797 7. 619347 7. 599596 7. 970151 8. 007193 8. 087902
11723992_ 6. 795256 6. 754805 6. 780721 7. 29357 7. 171989 7. 192723
11723993_ 7. 384102 7. 366511 7. 422089 7. 425755 7. 487215 7. 580527
11723994_ 8. 054351 8. 001566 8. 055649 8. 159012 8. 223104 8. 161098
11723995_ 5. 466292 5. 440909 5. 680759 5. 882598 5. 839476 5. 783425
11723996_ 6. 944582 6. 859452 6. 915046 6. 978764 6. 947964 7. 005588
11723997_ 7. 637464 7. 637245 7. 565526 7. 230426 7. 222413 7. 246346
11723998_ 5. 822605 5. 543748 5. 763462 6. 852555 6. 745535 6. 931446
11723999_ 5. 209259 5. 201775 5. 15005 5. 228928 5. 221993 5. 236155
11724000_ 8. 853477 8. 788974 8. 817733 8. 608804 8. 60071 8. 619223
11724001_ 6. 334648 6. 370364 6. 291748 6. 453127 6. 414177 6. 65528
11724002_ 3. 617677 3. 664968 3. 547313 3. 728409 3. 782624 3. 664968
11724003_ 3. 398359 3. 534823 3. 336042 3. 328645 3. 434876 3. 177104
11724004_ 2. 309885 2. 049387 2. 180572 2. 088775 2. 344328 2. 005806
11724005_ 2. 583088 2. 73117 2. 604932 2. 513 2. 615668 2. 536061
11724006_ 4. 326277 4. 509644 4. 227247 4. 300689 4. 362671 4. 331177
11724007_ 1. 97418 2. 016414 1. 894517 2. 005856 2. 166552 1. 995297
11724008_ 5. 189698 5. 394781 5. 290359 5. 402676 5. 387663 5. 53859
11724009_ 6. 014393 6. 069802 6. 102821 6. 156117 6. 227578 6. 180435
11724010_ 5. 763634 5. 777786 5. 727053 5. 990097 5. 956378 5. 994475
11724011_ 7. 545192 7. 555474 7. 516169 8. 31155 8. 162281 8. 194198
11724012_ 6. 930959 7. 030872 6. 90301 7. 297599 7. 370706 7. 44013
11724013_ 8. 283903 8. 265176 8. 251366 8. 265087 8. 165116 8. 222966
11724014_ 8. 330574 8. 211722 8. 32375 8. 432203 8. 375329 8. 440504
11724015_ 5. 870242 5. 957954 5. 886481 6. 042811 5. 982941 6. 0758
11724016_ 8. 473214 8. 426486 8. 440636 8. 545775 8. 520919 8. 520531
11724017_ 4. 574636 4. 512636 4. 51289 3. 867699 3. 606313 3. 874267
11724018_ 5. 673177 5. 591638 5. 555038 5. 955841 5. 757619 5. 813857
11724019_ 6. 222818 6. 266882 6. 216471 6. 311179 6. 414927 6. 305391
11724020_ 2. 864461 2. 689502 2. 590813 2. 83198 2. 863441 2. 677237
11724021_ 7. 583514 7. 514104 7. 532407 6. 257434 6. 225381 6. 417769
11724022_ 6. 619756 6. 557536 6. 680585 6. 858266 6. 921752 6. 881297
11724023_ 5. 695513 5. 479265 5. 695131 5. 913267 5. 950188 5. 954173

11724024_ 7. 193211 7. 260892 7. 196037 7. 398177 7. 349201 7. 441398
11724025_ 7. 600691 7. 467508 7. 513062 7. 282569 7. 328003 7. 238362
11724026_ 5. 878217 5. 929776 6. 018553 6. 896373 6. 709578 6. 8056
11724027_ 7. 477866 7. 517559 7. 452414 7. 556611 7. 647655 7. 629181
11724028_ 7. 274216 7. 198721 7. 249518 6. 688764 6. 565393 6. 658161
11724029_ 6. 54886 6. 546927 6. 48468 6. 571108 6. 522611 6. 577862
11724030_ 5. 99911 5. 968688 5. 986135 5. 899597 5. 947855 5. 982373
11724031_ 4. 880901 4. 887359 4. 778784 4. 911991 4. 799877 4. 869545
11724032_ 7. 610232 7. 474342 7. 663999 8. 658194 8. 585913 8. 647783
11724033_ 8. 209578 8. 096583 8. 052571 7. 765944 7. 837696 7. 692954
11724034_ 6. 579945 6. 453294 6. 48754 5. 942074 5. 887205 6. 118838
11724035_ 6. 356326 6. 348498 6. 18194 6. 416549 6. 263567 6. 22883
11724036_ 4. 318975 4. 533965 4. 438222 3. 639061 3. 719695 3. 667139
11724037_ 5. 78659 5. 641466 5. 721784 4. 436839 4. 259837 4. 431446
11724038_ 4. 981911 5. 101216 5. 154195 4. 312681 4. 377347 4. 236375
11724039_ 4. 259523 4. 473497 4. 808478 5. 196236 5. 151399 5. 347133
11724040_ 4. 032765 3. 943808 4. 101593 4. 091549 4. 209497 4. 260139
11724041_ 7. 078616 6. 972769 7. 161061 7. 198141 7. 125418 7. 149342
11724042_ 6. 198756 6. 273834 6. 252639 6. 335273 6. 451097 6. 308221
11724043_ 5. 436828 5. 409294 5. 376786 5. 448296 5. 297498 5. 321518
11724044_ 4. 67659 4. 67659 4. 67659 4. 720098 4. 594746 4. 67659
11724045_ 5. 90307 5. 921864 5. 891619 5. 978779 6. 017293 5. 938898
11724046_ 8. 207639 8. 156465 8. 250353 8. 186502 8. 138828 8. 188152
11724047_ 5. 676992 5. 601908 5. 633257 5. 689731 5. 714958 5. 755454
11724048_ 6. 900233 6. 833398 6. 826144 6. 796867 6. 847879 6. 83809
11724049_ 7. 959656 7. 943462 8. 058361 8. 258364 8. 236568 8. 201604
11724050_ 4. 236281 4. 123475 4. 257066 4. 449645 4. 313592 4. 206452
11724051_ 6. 874711 6. 914211 6. 957917 6. 926562 6. 924385 6. 92174
11724052_ 7. 03991 7. 089177 7. 085652 7. 113168 7. 17448 7. 280725
11724053_ 6. 996501 6. 995907 7. 064488 7. 273339 7. 308511 7. 277715
11724054_ 5. 112233 5. 092707 5. 236459 5. 753359 5. 728856 5. 615041
11724055_ 6. 837373 6. 797806 6. 947404 7. 450366 7. 384988 7. 3461
11724056_ 7. 438206 7. 29975 7. 486919 7. 431957 7. 448105 7. 511713
11724057_ 7. 748765 7. 674747 7. 657481 7. 126997 7. 154768 7. 10576
11724058_ 7. 067577 7. 035939 7. 048877 7. 207719 7. 274802 7. 248288
11724059_ 6. 711049 6. 67895 6. 531748 6. 339814 6. 307991 6. 31306
11724060_ 3. 822746 3. 668824 3. 740892 4. 15369 3. 867208 4. 039792
11724061_ 7. 799789 7. 78033 7. 853791 7. 948338 7. 981917 7. 954986
11724062_ 8. 344668 8. 286519 8. 389348 8. 474364 8. 520956 8. 437511
11724063_ 3. 484067 3. 5932 3. 40587 3. 40587 3. 527322 3. 538298
11724064_ 7. 660998 7. 557346 7. 627447 7. 890489 7. 969165 7. 935569
11724065_ 2. 498638 2. 84316 2. 72347 2. 876858 2. 692658 2. 692658
11724066_ 9. 740491 9. 69117 9. 742864 9. 871063 9. 903483 9. 858177
11724067_ 5. 709262 5. 664648 5. 534195 5. 8894 5. 853002 5. 840826
11724068_ 5. 999888 5. 932574 6. 163712 5. 999049 5. 880082 6. 105812
11724069_ 4. 275543 4. 569531 4. 481803 4. 431569 4. 52373 4. 25155
11724070_ 6. 867491 6. 943215 7. 08741 6. 943215 7. 02157 6. 827801
11724071_ 6. 89537 6. 779764 6. 861402 7. 104253 7. 171391 7. 15518
11724072_ 6. 051554 6. 011565 5. 995075 5. 706712 5. 842321 5. 875729
11724073_ 5. 584813 5. 546401 5. 444493 6. 242222 6. 160842 6. 222829
11724074_ 7. 937274 7. 999302 8. 001621 8. 016096 8. 103421 8. 020702

11724075_ 2. 921213 2. 805903 2. 848887 2. 835573 2. 981759 2. 864401
11724076_ 1. 755128 1. 809713 2. 014986 1. 73029 2. 03623 1. 744247
11724077_ 2. 870457 3. 120759 2. 874619 2. 753125 3. 10269 2. 993449
11724078_ 4. 121323 3. 866293 3. 952713 4. 252399 4. 135176 4. 233104
11724079_ 6. 678637 6. 693452 6. 712605 7. 246311 7. 1545 7. 222394
11724080_ 3. 882895 3. 834323 3. 834323 3. 715203 3. 698084 3. 698084
11724081_ 6. 161048 6. 221832 6. 260434 6. 18052 6. 25456 6. 212601
11724082_ 6. 444944 6. 464805 6. 480993 6. 415112 6. 493015 6. 41034
11724083_ 7. 966717 7. 953995 8. 00101 7. 942226 7. 962196 7. 922255
11724084_ 4. 164754 4. 259301 4. 099564 4. 37912 4. 40686 4. 46591
11724085_ 4. 216923 4. 325362 4. 260029 4. 361947 4. 216415 4. 350201
11724086_ 6. 153568 6. 121739 6. 170286 6. 286606 6. 246051 6. 319886
11724087_ 6. 12646 6. 071776 6. 056118 6. 052427 6. 02738 6. 218517
11724088_ 6. 55126 6. 536249 6. 492476 5. 904674 6. 082942 6. 064845
11724089_ 7. 345243 7. 337026 7. 375721 7. 200785 7. 124885 7. 121141
11724090_ 2. 095256 2. 385887 2. 025808 2. 009722 2. 096755 2. 096278
11724091_ 5. 916768 5. 934326 5. 792616 6. 037097 5. 980978 6. 090452
11724092_ 5. 286369 5. 302758 5. 302758 5. 396248 5. 448905 5. 367712
11724093_ 8. 945476 8. 840043 8. 952054 9. 096532 9. 121952 9. 145139
11724094_ 6. 351067 6. 273215 6. 33679 5. 769266 5. 741175 5. 748349
11724095_ 8. 006853 7. 984969 8. 040584 7. 236063 7. 298604 7. 275472
11724096_ 7. 042023 7. 002386 7. 048035 6. 507915 6. 533882 6. 597695
11724097_ 6. 605618 6. 524116 6. 574834 6. 089138 6. 104931 6. 210551
11724098_ 6. 811012 6. 729853 6. 821099 6. 42308 6. 402841 6. 428319
11724099_ 4. 17411 4. 202208 4. 169651 4. 48355 4. 459939 4. 346903
11724100_ 5. 612112 5. 554436 5. 617267 6. 153324 6. 34206 6. 318829
11724101_ 5. 531691 5. 569347 5. 321311 5. 700302 5. 922064 5. 713451
11724102_ 6. 218438 6. 316461 6. 342457 6. 414997 6. 419567 6. 419614
11724103_ 3. 624195 3. 623431 3. 800746 3. 854882 3. 649388 3. 728437
11724104_ 6. 264578 6. 033313 6. 159771 6. 261627 6. 173349 6. 302056
11724105_ 6. 357516 6. 404111 6. 461489 6. 548331 6. 528904 6. 553583
11724106_ 5. 583128 5. 614563 5. 604968 5. 643224 5. 638895 5. 673483
11724107_ 6. 599839 6. 520656 6. 643109 6. 20625 6. 061815 6. 137735
11724108_ 8. 012133 7. 928251 8. 019053 8. 333737 8. 256316 8. 174625
11724109_ 5. 144642 5. 069751 5. 087614 5. 297239 5. 46545 5. 374475
11724110_ 6. 969135 7. 053068 7. 065512 7. 111619 7. 104983 7. 103398
11724111_ 7. 071615 7. 134747 7. 101985 7. 148645 7. 194058 7. 212277
11724112_ 5. 512779 5. 533622 5. 639668 5. 749072 5. 890077 5. 864156
11724113_ 6. 561816 6. 467398 6. 504553 6. 806539 6. 802652 6. 794165
11724114_ 6. 50396 6. 532437 6. 466052 6. 378454 6. 380852 6. 514728
11724115_ 6. 036269 6. 175359 6. 044285 6. 318787 6. 249358 6. 287959
11724116_ 7. 91192 7. 833651 7. 820566 8. 078695 8. 084775 8. 064585
11724117_ 5. 285218 5. 31669 5. 443537 5. 109867 5. 194022 5. 047259
11724118_ 5. 780246 6. 070465 6. 06431 5. 325905 5. 509359 5. 52856
11724119_ 5. 432387 5. 380435 5. 398032 5. 371713 5. 382618 5. 350166
11724120_ 5. 330557 5. 251717 5. 330557 5. 064412 5. 157848 5. 148778
11724121_ 3. 842318 3. 975808 3. 921455 4. 065099 4. 010514 3. 863266
11724122_ 9. 600213 9. 54209 9. 640809 8. 854204 8. 89783 8. 872044
11724123_ 6. 165474 6. 40031 6. 370815 6. 510716 6. 442613 6. 580553
11724124_ 8. 065608 8. 088647 8. 113668 7. 903365 7. 920819 7. 978967
11724125_ 3. 890311 4. 003061 3. 78633 4. 060892 3. 966052 3. 913363

11724126_ 6. 405738 6. 349224 6. 353535 6. 240618 6. 148318 6. 22211
11724127_ 4. 856043 4. 812973 4. 716511 4. 582794 4. 61623 4. 734435
11724128_ 3. 794067 3. 81804 3. 605516 3. 542044 3. 636058 3. 630646
11724129_ 4. 373684 4. 24869 4. 007542 4. 13593 4. 225223 4. 143206
11724130_ 4. 415744 4. 467717 4. 56082 4. 432484 4. 551336 4. 276262
11724131_ 3. 719124 3. 723624 3. 590116 3. 74898 3. 503743 3. 664083
11724132_ 5. 361618 5. 038334 4. 86389 4. 535349 4. 647355 4. 36332
11724133_ 6. 844299 6. 716816 6. 96066 7. 254618 7. 212474 7. 237345
11724134_ 7. 831449 7. 82927 7. 916549 7. 238331 7. 164857 7. 230514
11724135_ 3. 706101 3. 740672 3. 600169 3. 740672 3. 706101 3. 705625
11724136_ 8. 288063 8. 250012 8. 333545 8. 44649 8. 437818 8. 469076
11724137_ 6. 453156 6. 424444 6. 45434 6. 636703 6. 616331 6. 521221
11724138_ 5. 11527 5. 037061 5. 101407 5. 310739 5. 185704 5. 360812
11724139_ 10. 17051 10. 11535 10. 13997 10. 54494 10. 44375 10. 43671
11724140_ 9. 818107 9. 723583 9. 844037 9. 991072 10. 03257 10. 02774
11724141_ 6. 704988 6. 641378 6. 665265 6. 329211 6. 207794 6. 38358
11724142_ 8. 026978 8. 005017 7. 948934 7. 744627 7. 731948 7. 558734
11724143_ 8. 492537 8. 39083 8. 447063 7. 986749 8. 115886 8. 010608
11724144_ 5. 956628 5. 820948 5. 806188 5. 507637 5. 356483 5. 371556
11724145_ 5. 538515 5. 664994 5. 446244 5. 546831 5. 439154 5. 480599
11724146_ 7. 016555 6. 941901 7. 001836 7. 160451 7. 082363 7. 092705
11724147_ 7. 692715 7. 606467 7. 783101 7. 748639 7. 805055 7. 762288
11724148_ 4. 239281 4. 219649 4. 214552 4. 451015 4. 372057 4. 35318
11724149_ 3. 491059 3. 592127 3. 571446 3. 997131 3. 582408 3. 521681
11724150_ 8. 059768 7. 842282 7. 975021 8. 474832 8. 428458 8. 445684
11724151_ 5. 86047 5. 789947 5. 676992 5. 853103 5. 915737 5. 915936
11724152_ 5. 757309 5. 79945 5. 857524 5. 944443 5. 886407 5. 772046
11724153_ 3. 705625 3. 705625 3. 662911 3. 709861 3. 705625 3. 705625
11724154_ 2. 452677 2. 323979 2. 260196 2. 408728 2. 358745 2. 30976
11724155_ 2. 574931 2. 442936 2. 591587 2. 637165 2. 825627 2. 591587
11724156_ 1. 94529 2. 042263 1. 898324 1. 851358 1. 898324 1. 762255
11724157_ 2. 095256 2. 095808 2. 049203 1. 864392 2. 049203 1. 995297
11724158_ 6. 624638 6. 44406 6. 620087 6. 392052 6. 507088 6. 575777
11724159_ 7. 345731 7. 325705 7. 370481 7. 184063 7. 204522 7. 199185
11724160_ 7. 575952 7. 664392 7. 721331 7. 021503 7. 051414 6. 992583
11724161_ 6. 750127 6. 543397 6. 765241 6. 034868 6. 087357 6. 26396
11724162_ 7. 819185 7. 738934 7. 779022 6. 422785 6. 490438 6. 528702
11724163_ 4. 068377 4. 173698 4. 15035 4. 22808 4. 264487 4. 1373
11724164_ 4. 845602 4. 619144 4. 461665 4. 959177 4. 744459 4. 95006
11724165_ 3. 428917 3. 373622 3. 310392 3. 643593 3. 466737 3. 373213
11724166_ 7. 072954 7. 198141 7. 08741 7. 20025 7. 206127 7. 214421
11724167_ 5. 870242 5. 752091 5. 806438 5. 663349 5. 554436 5. 704919
11724168_ 5. 068343 5. 312669 5. 139578 4. 969953 5. 162841 5. 057745
11724169_ 6. 537711 6. 445532 6. 545327 5. 996126 6. 001309 6. 081778
11724170_ 6. 594129 6. 472598 6. 577577 5. 922865 5. 794044 5. 95452
11724171_ 7. 042517 6. 947464 7. 025626 6. 469597 6. 493004 6. 386635
11724172_ 7. 698358 7. 686677 7. 696532 7. 180229 7. 103527 7. 167315
11724173_ 7. 158525 7. 128415 7. 065875 6. 611026 6. 58203 6. 716084
11724174_ 6. 961214 7. 072981 7. 031531 7. 059186 7. 099058 7. 072981
11724175_ 4. 944074 4. 869505 4. 820361 4. 856084 5. 059748 4. 950024
11724176_ 7. 124123 7. 13442 7. 064991 7. 218203 7. 33626 7. 417811

11724177_ 5. 557533 5. 380649 5. 301029 5. 590107 5. 578466 5. 64325
11724178_ 5. 787714 5. 528705 5. 676992 6. 031846 5. 887467 5. 860996
11724179_ 5. 081419 5. 14761 5. 097571 5. 153163 5. 161469 5. 105281
11724180_ 6. 245303 6. 282224 6. 310234 6. 058786 6. 150145 6. 22139
11724181_ 6. 317658 6. 4196 6. 283393 6. 380569 6. 378115 6. 320021
11724182_ 3. 261278 3. 259313 3. 047113 3. 243895 3. 21279 3. 290188
11724183_ 5. 66864 5. 649505 5. 556592 5. 734169 5. 643103 5. 455894
11724184_ 3. 055438 2. 944077 2. 898114 2. 969853 2. 948345 3. 048797
11724185_ 8. 675139 8. 557446 8. 64061 8. 925495 8. 968987 8. 920875
11724186_ 8. 815367 8. 647441 8. 632347 9. 04672 9. 022354 9. 037991
11724187_ 7. 042548 7. 042382 7. 158489 7. 419077 7. 374378 7. 416947
11724188_ 7. 387296 7. 326081 7. 188271 7. 271106 7. 302158 7. 281611
11724189_ 6. 817986 6. 845563 6. 639682 6. 640181 6. 714827 6. 815148
11724190_ 11. 83535 11. 84501 11. 8896 12. 23031 12. 2023 12. 17814
11724191_ 9. 575807 9. 563554 9. 62893 9. 293384 9. 300607 9. 280116
11724192_ 7. 773414 7. 795576 7. 765352 7. 780206 7. 765944 7. 772424
11724193_ 6. 202125 6. 303932 6. 312897 6. 468509 6. 346962 6. 355408
11724194_ 11. 73409 11. 72748 11. 73129 11. 57892 11. 59555 11. 61083
11724195_ 5. 492801 5. 124353 5. 440159 5. 31669 5. 354703 5. 452319
11724196_ 6. 488932 6. 656657 6. 620597 6. 276792 6. 398193 6. 357295
11724197_ 6. 650237 6. 396012 6. 499898 5. 635612 5. 772361 5. 618144
11724198_ 5. 702513 5. 523081 5. 700698 5. 163466 5. 05569 5. 292276
11724199_ 7. 214666 7. 195443 7. 260845 7. 444685 7. 430347 7. 417312
11724200_ 4. 130317 3. 85659 3. 711166 3. 894184 3. 910159 3. 959529
11724201_ 4. 961045 4. 863238 4. 848552 5. 045301 5. 227642 5. 120208
11724202_ 8. 228729 8. 24105 8. 290231 8. 805176 8. 858643 8. 829881
11724203_ 7. 111538 6. 91283 7. 049812 7. 992855 8. 106557 8. 108215
11724204_ 7. 168899 7. 202259 7. 139016 8. 158772 8. 329749 8. 142919
11724205_ 10. 59603 10. 5885 10. 58792 10. 59178 10. 59314 10. 58986
11724206_ 7. 071644 7. 03961 7. 120618 7. 199228 7. 156301 7. 146015
11724207_ 6. 893145 6. 903152 6. 88035 6. 910949 7. 000717 6. 954993
11724208_ 9. 136568 9. 116804 9. 133799 8. 807254 8. 815572 8. 7396
11724209_ 6. 61888 6. 612181 6. 412133 7. 174876 7. 090287 7. 15902
11724210_ 8. 48157 8. 443337 8. 495828 8. 115476 8. 053612 8. 164044
11724211_ 8. 991349 8. 936132 8. 993787 8. 986655 9. 015978 9. 027955
11724212_ 7. 072699 7. 11174 7. 145438 7. 5123 7. 475581 7. 376728
11724213_ 7. 326438 7. 295783 7. 429901 7. 819083 7. 805603 7. 765944
11724214_ 7. 317302 7. 148205 7. 366555 7. 411246 7. 401347 7. 480022
11724215_ 5. 170621 5. 032986 5. 194493 5. 705379 5. 655398 5. 791901
11724216_ 8. 782785 8. 689761 8. 76048 8. 332172 8. 363608 8. 336475
11724217_ 6. 081144 6. 156534 6. 070417 5. 249047 5. 226678 5. 110732
11724218_ 7. 59506 7. 50047 7. 543406 6. 300295 6. 282059 6. 391002
11724219_ 2. 278363 2. 251309 2. 43612 2. 327794 2. 321465 2. 336513
11724220_ 2. 783732 3. 075356 2. 874619 2. 394421 2. 47102 2. 685374
11724221_ 5. 310837 5. 280533 5. 26949 4. 643717 4. 800872 4. 867602
11724222_ 9. 897761 9. 844857 9. 889162 9. 680602 9. 657495 9. 702102
11724223_ 7. 706179 7. 707995 7. 762579 7. 569528 7. 466674 7. 465911
11724224_ 8. 542305 8. 603954 8. 524491 8. 679893 8. 686377 8. 714842
11724225_ 8. 950435 8. 992569 8. 997141 9. 320579 9. 27196 9. 250309
11724226_ 9. 598271 9. 500868 9. 557936 9. 550489 9. 526263 9. 541106
11724227_ 8. 113315 8. 086206 8. 005489 7. 888966 7. 756004 7. 824218

11724228_ 9. 383361 9. 297533 9. 371946 8. 736369 8. 681843 8. 747951
11724229_ 9. 557784 9. 468774 9. 574198 8. 750412 8. 777149 8. 731752
11724230_ 9. 143772 9. 046097 9. 079276 8. 113867 8. 054539 8. 216288
11724231_ 10. 89229 10. 8009 10. 88929 10. 8996 10. 89481 10. 85276
11724232_ 2. 133702 2. 183508 2. 232047 2. 040503 2. 082171 2. 11287
11724233_ 6. 360198 6. 459311 6. 183527 6. 450566 6. 51251 6. 434545
11724234_ 4. 411333 4. 40461 4. 385263 4. 737734 4. 798511 4. 82008
11724235_ 6. 24782 6. 172953 6. 136219 6. 15762 6. 087877 6. 111767
11724236_ 8. 462537 8. 304262 8. 473031 7. 930708 7. 92228 7. 992223
11724237_ 5. 769643 5. 696308 5. 807728 5. 406906 5. 499382 5. 562682
11724238_ 8. 466347 8. 405988 8. 436891 7. 954881 8. 000045 7. 916922
11724239_ 6. 558555 6. 531715 6. 5435 6. 62239 6. 737006 6. 7385
11724240_ 2. 96285 2. 779136 2. 748739 2. 804381 2. 851392 2. 902177
11724241_ 5. 687254 5. 704227 5. 662318 5. 468613 5. 441986 5. 562259
11724242_ 5. 763973 5. 780257 5. 855086 5. 751033 5. 630625 5. 762118
11724243_ 5. 676992 5. 629273 5. 744406 5. 688933 5. 768053 5. 798406
11724244_ 5. 440422 5. 276586 5. 400077 5. 473045 5. 54235 5. 512883
11724245_ 5. 845365 5. 753553 5. 924989 6. 410469 6. 497107 6. 434545
11724246_ 4. 221748 4. 272865 4. 225205 4. 992489 4. 984025 4. 984268
11724247_ 6. 269775 6. 440209 6. 428725 6. 892049 6. 716231 6. 85304
11724248_ 6. 515583 6. 572735 6. 597881 7. 109033 7. 147005 7. 183172
11724249_ 6. 496261 6. 492309 6. 484462 6. 638135 6. 560436 6. 717059
11724250_ 4. 560351 4. 57225 4. 59991 4. 417293 4. 543554 4. 518095
11724251_ 5. 204961 5. 190614 5. 333723 5. 110555 5. 149545 5. 259485
11724252_ 6. 869063 6. 937281 6. 96173 7. 405353 7. 194674 7. 296566
11724253_ 3. 459448 3. 818401 3. 502964 3. 691188 3. 604722 3. 600322
11724254_ 2. 990186 3. 173455 3. 018054 3. 418752 3. 096608 3. 187226
11724255_ 5. 004008 5. 088104 5. 098557 5. 097675 5. 245353 5. 025951
11724256_ 3. 973437 4. 125476 4. 265069 4. 221442 4. 2637 4. 214072
11724257_ 5. 643713 5. 704919 5. 582759 5. 918904 5. 859878 5. 908745
11724258_ 6. 30552 6. 07713 6. 154431 6. 798951 6. 643784 6. 808623
11724259_ 7. 610178 7. 526722 7. 634038 7. 62299 7. 656673 7. 65297
11724260_ 7. 781665 7. 634659 7. 819849 7. 124738 7. 240617 7. 319505
11724261_ 5. 825043 5. 804175 5. 855549 5. 349106 5. 497625 5. 543039
11724262_ 7. 841609 7. 880573 7. 9506 7. 514182 7. 435431 7. 580234
11724263_ 7. 464744 7. 363512 7. 346262 7. 393323 7. 445975 7. 433553
11724264_ 7. 954158 7. 894963 7. 967869 7. 762556 7. 776495 7. 837499
11724265_ 5. 411951 5. 587398 5. 361849 5. 418864 5. 391259 5. 409222
11724266_ 6. 036588 6. 000817 6. 011851 6. 120828 6. 135728 6. 161021
11724267_ 4. 619829 4. 68781 4. 547537 4. 836172 4. 692739 4. 73292
11724268_ 5. 01218 4. 788314 4. 968889 5. 348307 5. 240705 5. 312958
11724269_ 5. 709218 5. 627235 5. 65734 5. 710643 5. 662677 5. 582013
11724270_ 5. 293563 5. 346866 5. 291729 5. 529892 5. 403961 5. 461346
11724271_ 3. 533616 3. 450747 3. 427012 3. 336685 3. 364419 3. 335643
11724272_ 3. 599441 3. 762519 3. 622983 3. 611695 3. 821786 3. 707236
11724273_ 7. 017954 6. 921539 6. 851849 5. 926164 5. 87049 5. 900165
11724274_ 8. 964839 8. 923779 9. 032195 8. 082321 8. 136285 8. 108168
11724275_ 7. 164292 7. 030282 7. 102021 7. 276386 7. 326733 7. 163167
11724276_ 6. 385765 6. 347439 6. 22142 6. 464562 6. 417626 6. 445398
11724277_ 6. 300643 6. 383589 6. 449356 6. 634134 6. 570241 6. 561859
11724278_ 7. 181356 7. 311013 7. 290768 7. 322167 7. 340662 7. 301922

11724279_ 6. 169022 6. 169022 6. 177846 6. 178096 6. 150453 6. 274384
11724280_ 7. 338277 7. 239949 7. 299328 7. 089177 7. 065753 7. 096737
11724281_ 9. 801495 9. 81658 9. 751789 9. 744523 9. 749984 9. 670741
11724282_ 2. 47102 2. 408553 2. 47102 2. 508404 2. 537461 2. 554301
11724283_ 4. 027182 3. 997131 4. 278484 3. 631218 3. 714619 3. 879309
11724284_ 7. 468129 7. 477023 7. 479032 7. 502043 7. 51188 7. 489346
11724285_ 7. 286827 7. 225195 7. 28869 7. 679445 7. 718971 7. 741598
11724286_ 6. 199303 6. 138564 6. 162674 6. 21327 6. 121392 6. 111566
11724287_ 6. 597403 6. 593162 6. 520844 6. 644129 6. 541665 6. 582663
11724288_ 7. 407678 7. 315676 7. 444487 7. 064085 7. 153723 7. 154768
11724289_ 9. 019577 9. 000219 9. 047675 9. 481335 9. 523512 9. 528119
11724290_ 5. 492977 5. 444611 5. 394572 4. 800572 5. 301146 5. 073036
11724291_ 8. 816517 8. 825745 8. 812609 8. 391472 8. 406179 8. 373747
11724292_ 9. 50514 9. 497241 9. 501352 9. 073025 9. 074986 9. 028107
11724293_ 7. 122552 7. 145937 7. 153079 6. 696907 6. 790012 6. 794999
11724294_ 6. 619896 6. 677054 6. 588943 6. 727853 6. 722513 6. 677656
11724295_ 4. 700243 4. 76557 4. 618591 4. 914651 4. 811545 4. 777154
11724296_ 4. 372821 4. 251007 4. 131182 4. 867119 4. 923848 4. 755321
11724297_ 4. 700243 4. 643217 4. 557315 4. 89707 4. 828028 5. 11527
11724298_ 7. 770128 7. 705372 7. 824938 7. 423866 7. 442621 7. 453273
11724299_ 8. 239083 8. 146439 8. 238187 7. 810698 7. 832346 7. 821825
11724300_ 10. 28166 10. 22684 10. 25255 10. 04998 10. 02861 10. 01971
11724301_ 8. 364692 8. 39825 8. 412902 8. 064267 8. 039032 7. 961339
11724302_ 7. 667226 7. 710715 7. 766965 7. 26575 7. 471273 7. 202102
11724303_ 8. 115533 8. 01924 8. 09158 7. 978616 8. 068414 7. 965451
11724304_ 6. 363028 6. 446785 6. 386872 6. 5466 6. 422472 6. 421511
11724305_ 5. 511117 5. 541217 5. 413577 5. 510512 5. 5408 5. 523295
11724306_ 7. 578723 7. 378489 7. 527411 6. 637712 6. 675814 6. 805142
11724307_ 8. 014073 7. 998168 8. 029515 7. 652905 7. 710853 7. 704341
11724308_ 7. 429442 7. 456159 7. 47142 8. 082841 8. 056394 8. 062556
11724309_ 4. 831368 5. 073036 4. 945132 4. 91525 5. 022714 5. 010314
11724310_ 6. 254239 6. 197648 6. 33679 6. 103503 6. 210549 6. 159771
11724311_ 6. 114633 6. 011116 6. 104498 6. 26375 6. 241571 6. 32359
11724312_ 7. 31331 7. 202534 7. 262495 7. 364067 7. 392275 7. 280725
11724313_ 6. 798252 6. 745978 6. 695176 7. 030523 7. 107524 7. 238357
11724314_ 8. 496575 8. 389579 8. 46828 8. 188052 8. 131304 8. 188557
11724315_ 5. 891324 5. 785104 5. 945593 5. 506184 5. 512691 5. 59014
11724316_ 7. 687578 7. 679944 7. 749277 7. 758045 7. 795346 7. 692616
11724317_ 5. 101074 5. 195169 5. 040431 5. 028952 5. 073764 5. 048738
11724318_ 8. 037703 8. 095925 8. 127742 7. 667106 7. 607206 7. 66007
11724319_ 6. 420662 6. 453986 6. 423367 6. 354249 6. 447383 6. 444678
11724320_ 6. 883639 6. 91283 6. 830699 6. 616232 6. 684569 6. 724539
11724321_ 7. 425474 7. 371403 7. 419713 7. 073445 7. 071314 7. 139152
11724322_ 4. 874234 5. 284965 4. 993744 5. 140235 5. 205427 5. 137182
11724323_ 7. 40164 7. 339711 7. 417594 7. 416594 7. 297557 7. 411636
11724324_ 5. 862413 5. 669479 5. 734708 5. 426362 5. 327889 5. 313738
11724325_ 6. 462865 6. 210334 6. 313107 5. 934157 6. 008242 6. 142428
11724326_ 5. 575799 5. 657219 5. 553372 5. 519498 5. 598189 5. 600718
11724327_ 8. 425545 8. 318048 8. 343308 8. 303523 8. 31196 8. 291873
11724328_ 10. 37198 10. 37618 10. 39041 10. 95705 11. 03468 10. 95636
11724329_ 4. 766295 4. 760333 4. 807378 4. 753049 5. 009876 4. 898515

11724330_ 7. 213547 7. 192278 7. 117929 7. 205624 7. 333856 7. 330467
11724331_ 5. 800088 5. 772439 5. 649055 5. 794286 5. 878698 5. 784146
11724332_ 6. 511984 6. 497839 6. 58828 6. 812358 6. 826022 6. 704264
11724333_ 6. 663052 6. 659237 6. 73679 6. 577129 6. 486827 6. 513764
11724334_ 8. 790961 8. 810866 8. 801065 8. 470064 8. 425546 8. 432818
11724335_ 9. 150707 9. 117292 9. 145727 8. 760523 8. 749985 8. 745597
11724336_ 3. 208808 3. 318468 3. 341473 3. 44047 3. 657597 3. 555028
11724337_ 7. 098933 7. 015817 7. 037779 6. 62853 6. 690602 6. 617914
11724338_ 4. 775187 5. 061295 4. 826043 4. 953485 4. 881849 4. 867063
11724339_ 6. 632803 6. 56361 6. 481058 6. 64612 6. 739232 6. 756306
11724340_ 4. 982852 4. 973509 4. 876279 5. 152899 4. 992632 5. 050095
11724341_ 4. 664001 4. 733018 4. 887205 4. 839656 5. 049142 4. 792949
11724342_ 5. 915465 5. 983509 5. 853065 6. 068919 6. 048055 6. 188937
11724343_ 7. 691271 7. 663099 7. 65107 7. 182033 7. 12383 7. 081372
11724344_ 5. 954081 6. 118838 5. 887338 5. 156189 5. 183024 5. 105816
11724345_ 6. 983963 6. 927829 6. 940665 6. 096105 6. 139611 6. 161964
11724346_ 6. 780571 6. 580672 6. 630948 5. 772028 5. 761221 5. 759485
11724347_ 5. 139324 5. 171947 5. 22463 4. 874665 4. 787664 4. 963871
11724348_ 5. 701992 5. 741932 5. 705812 5. 817606 5. 840021 5. 694427
11724349_ 4. 679748 4. 571071 4. 787734 5. 220089 5. 271884 5. 130017
11724350_ 6. 073142 6. 118838 5. 977088 6. 694271 6. 683978 6. 712953
11724351_ 7. 157393 7. 135692 7. 108724 7. 801743 7. 786399 7. 812995
11724352_ 8. 53808 8. 461956 8. 525493 8. 575844 8. 632928 8. 500316
11724353_ 4. 425054 4. 316319 4. 485976 4. 356256 4. 516162 4. 429169
11724354_ 5. 379878 5. 303983 5. 363944 5. 379017 5. 442857 5. 397306
11724355_ 10. 43554 10. 40596 10. 41133 10. 21081 10. 25397 10. 26397
11724356_ 6. 934615 6. 915949 6. 876469 6. 964622 6. 98131 6. 934011
11724357_ 8. 914074 8. 924457 8. 900253 8. 020821 7. 992039 7. 965354
11724358_ 6. 288854 6. 290618 6. 211565 7. 273153 7. 100507 7. 053419
11724359_ 6. 606594 6. 59621 6. 497305 6. 275886 6. 416314 6. 24745
11724360_ 7. 382731 7. 344508 7. 354016 7. 28086 7. 342832 7. 449795
11724361_ 8. 009019 8. 04455 8. 090686 7. 947164 7. 926552 7. 99363
11724362_ 6. 665776 6. 444823 6. 665776 5. 963384 5. 72468 6. 019068
11724363_ 5. 04479 4. 821793 4. 867632 4. 913249 4. 997891 5. 066225
11724364_ 6. 395126 6. 365406 6. 326013 6. 36057 6. 309689 6. 36057
11724365_ 5. 987732 5. 969706 5. 937955 5. 942776 6. 047866 5. 995197
11724366_ 3. 764445 3. 927779 3. 818537 4. 675244 4. 587608 4. 746947
11724367_ 3. 649115 3. 555723 3. 66267 3. 496256 3. 740533 3. 555723
11724368_ 3. 640887 3. 774069 3. 696864 3. 894578 3. 592521 3. 76366
11724369_ 5. 032594 5. 189733 4. 919874 5. 089037 5. 073036 4. 943777
11724370_ 4. 251314 4. 2109 4. 182768 4. 396927 4. 380154 4. 33925
11724371_ 4. 674859 4. 539645 4. 606355 4. 681615 4. 783103 4. 713541
11724372_ 3. 191035 3. 411418 3. 315869 3. 187193 3. 081512 3. 202564
11724373_ 9. 485147 9. 496809 9. 554749 9. 517147 9. 556471 9. 538179
11724374_ 5. 193991 5. 311716 5. 097845 5. 36625 5. 064261 5. 093836
11724375_ 6. 231157 6. 08913 6. 396905 5. 81911 5. 695158 5. 838775
11724376_ 5. 459773 5. 543154 5. 627358 5. 271464 5. 292159 5. 242353
11724377_ 4. 590035 4. 142478 4. 299172 4. 724801 4. 67155 4. 39554
11724378_ 7. 118159 6. 972985 7. 212289 6. 567247 6. 579201 6. 589889
11724379_ 5. 97304 5. 986181 5. 975307 6. 200701 6. 308357 6. 332292
11724380_ 7. 207557 7. 212178 7. 252171 7. 597294 7. 607285 7. 631276

11724381_ 4. 762156 4. 655547 4. 669375 4. 180657 4. 046619 4. 217656
11724382_ 2. 405221 2. 083288 2. 007452 2. 31118 2. 354529 2. 17722
11724383_ 2. 15385 2. 34319 2. 157521 2. 020668 2. 168532 2. 173444
11724384_ 8. 414179 8. 329227 8. 387064 8. 247238 8. 220475 8. 173518
11724385_ 8. 358758 8. 291369 8. 339607 8. 750421 8. 734488 8. 798848
11724386_ 6. 186115 6. 103661 6. 141479 6. 340259 6. 260549 6. 186141
11724387_ 9. 43592 9. 438745 9. 503016 9. 207391 9. 253873 9. 257012
11724388_ 8. 274948 8. 285548 8. 307513 7. 491548 7. 282995 7. 352922
11724389_ 8. 101518 8. 032125 8. 040719 7. 837559 7. 852081 7. 840222
11724390_ 8. 955635 8. 925561 9. 030076 8. 766186 8. 783044 8. 773737
11724391_ 5. 69279 5. 719592 5. 719592 5. 696463 5. 713272 5. 69949
11724392_ 7. 053377 7. 000314 7. 000314 6. 710692 6. 756843 6. 813494
11724393_ 6. 051554 6. 029564 6. 005015 6. 098855 6. 042076 6. 033313
11724394_ 4. 019814 4. 119159 4. 046155 4. 098994 4. 179596 4. 162981
11724395_ 6. 607867 6. 511097 6. 548342 6. 688764 6. 65814 6. 611535
11724396_ 7. 408821 7. 302445 7. 380187 7. 490643 7. 503982 7. 379589
11724397_ 8. 599894 8. 560478 8. 596002 8. 017296 7. 990549 7. 939882
11724398_ 5. 587579 5. 564324 5. 446954 5. 626963 5. 593821 5. 63597
11724399_ 6. 245677 6. 255344 6. 132342 5. 524739 5. 585389 5. 628015
11724400_ 7. 487372 7. 482432 7. 517027 7. 725616 7. 760632 7. 695323
11724401_ 3. 637765 3. 700013 3. 623017 3. 734719 3. 644171 3. 74891
11724402_ 3. 115443 3. 180508 3. 162838 3. 422722 3. 065866 3. 0603
11724403_ 4. 541121 4. 541121 4. 437753 4. 56589 4. 431879 4. 622236
11724404_ 9. 523296 9. 497677 9. 529422 9. 449498 9. 414358 9. 458872
11724405_ 4. 299957 4. 337044 4. 224902 4. 36379 4. 40461 4. 157999
11724406_ 5. 394352 5. 403635 5. 389203 5. 492712 5. 375785 5. 40758
11724407_ 7. 772829 7. 707182 7. 747631 7. 804707 7. 765281 7. 76844
11724408_ 6. 944883 7. 015203 6. 947012 7. 080525 6. 980066 7. 06424
11724409_ 6. 622803 6. 557332 6. 523954 6. 605605 6. 554352 6. 589889
11724410_ 5. 856691 5. 841177 5. 899713 6. 034674 6. 059492 6. 08495
11724411_ 6. 491922 6. 558229 6. 500207 6. 485151 6. 512126 6. 491922
11724412_ 5. 495062 5. 649881 5. 27173 5. 551476 5. 398638 5. 596277
11724413_ 6. 409721 6. 345561 6. 320223 6. 542119 6. 417102 6. 557068
11724414_ 2. 469146 2. 605516 2. 226124 2. 442313 2. 473527 2. 469146
11724415_ 5. 494473 5. 332091 5. 387054 5. 44843 5. 44843 5. 483498
11724416_ 6. 298771 6. 181658 6. 331865 6. 327524 6. 241365 6. 223538
11724417_ 7. 673815 7. 769605 7. 717623 7. 451251 7. 492994 7. 398074
11724418_ 8. 04811 7. 95123 8. 009614 8. 316724 8. 272837 8. 268416
11724419_ 3. 493031 3. 503743 3. 398236 3. 564726 3. 360498 3. 426904
11724420_ 4. 16437 4. 195791 4. 174639 4. 894384 4. 967766 4. 832806
11724421_ 6. 977163 6. 956428 6. 876654 7. 147497 7. 074247 7. 103303
11724422_ 4. 763543 4. 9694 4. 762977 4. 920843 5. 179352 4. 79501
11724423_ 5. 442778 5. 573346 5. 63455 5. 444011 5. 504135 5. 527337
11724424_ 5. 635321 5. 603375 5. 516744 5. 382749 5. 608748 5. 531631
11724425_ 9. 595365 9. 545253 9. 571675 9. 200243 9. 186185 9. 161908
11724426_ 9. 072389 9. 117608 9. 021892 9. 18989 9. 185502 9. 153035
11724427_ 6. 167007 6. 076709 6. 173927 6. 28017 6. 388034 6. 280237
11724428_ 9. 081893 9. 180627 9. 017737 8. 846718 8. 840356 8. 846881
11724429_ 8. 124529 7. 949384 7. 965976 7. 372327 7. 299162 7. 373909
11724430_ 6. 619387 6. 482858 6. 593623 6. 549899 6. 548358 6. 65177
11724431_ 6. 65168 6. 757334 6. 720063 5. 808192 5. 58925 5. 576741

11724432_ 6. 62067 6. 533493 6. 513033 6. 942587 6. 876468 6. 78942
11724433_ 5. 623374 5. 53975 5. 573163 5. 637954 5. 723194 5. 52384
11724434_ 3. 003134 2. 940568 3. 122152 2. 621392 2. 677936 2. 578623
11724435_ 5. 620986 5. 554436 5. 586075 5. 131393 5. 289248 5. 138564
11724436_ 6. 986075 7. 000463 6. 992881 7. 344752 7. 151702 7. 337012
11724437_ 6. 906022 6. 7983 6. 780585 6. 769362 6. 813136 6. 78985
11724438_ 7. 012416 7. 029372 6. 910833 6. 805032 6. 750162 6. 792488
11724439_ 5. 607606 5. 517781 5. 518169 5. 745821 5. 685353 5. 839506
11724440_ 6. 220265 6. 312964 6. 182427 6. 124157 6. 10265 6. 154872
11724441_ 2. 850317 2. 746968 2. 605516 2. 643567 2. 756373 2. 78035
11724442_ 4. 426184 4. 40848 4. 322031 4. 755878 4. 733382 4. 759395
11724443_ 5. 969558 6. 011383 5. 696602 5. 93062 6. 137856 5. 923726
11724444_ 8. 014865 8. 052027 8. 104193 8. 464806 8. 396493 8. 423913
11724445_ 3. 755224 3. 678921 3. 759732 3. 850246 3. 824891 3. 814034
11724446_ 7. 405816 7. 400837 7. 382899 7. 009389 7. 120577 7. 11851
11724447_ 4. 316829 4. 65983 4. 755344 4. 88153 5. 023753 4. 913953
11724448_ 8. 589227 8. 472845 8. 541962 8. 02429 7. 976018 8. 023507
11724449_ 4. 044623 3. 833945 4. 076469 4. 14194 4. 249988 4. 031814
11724450_ 4. 71972 4. 763543 4. 722983 4. 722983 4. 741787 4. 658684
11724451_ 5. 122223 5. 240908 5. 178016 5. 366156 5. 325801 5. 228627
11724452_ 7. 708325 7. 677794 7. 695036 7. 610016 7. 546775 7. 610894
11724453_ 2. 834847 3. 098667 3. 009802 2. 842393 3. 179401 3. 053775
11724454_ 7. 133726 7. 088152 7. 176283 6. 589454 6. 596989 6. 62631
11724455_ 4. 699527 4. 73146 4. 594601 4. 749929 4. 676379 4. 9552
11724456_ 7. 082248 7. 101956 7. 128679 7. 080952 7. 081008 7. 005197
11724457_ 4. 764062 4. 696606 4. 626105 4. 936761 4. 693853 4. 906658
11724458_ 4. 700224 4. 700224 4. 709463 4. 700224 4. 654384 4. 767203
11724459_ 8. 760611 8. 712227 8. 768575 8. 735707 8. 749063 8. 746497
11724460_ 8. 560991 8. 520926 8. 511733 8. 631539 8. 628245 8. 592112
11724461_ 5. 779911 5. 941577 6. 034217 7. 98909 8. 022449 7. 911067
11724462_ 6. 464647 6. 457752 6. 221056 8. 163416 8. 081611 8. 074717
11724463_ 8. 214858 8. 10357 8. 243366 8. 27012 8. 339583 8. 242075
11724464_ 10. 17938 10. 17785 10. 20123 10. 55211 10. 50445 10. 45193
11724465_ 9. 188893 9. 163368 9. 160699 9. 443681 9. 404701 9. 435335
11724466_ 9. 547723 9. 519879 9. 552162 9. 776458 9. 805239 9. 777283
11724467_ 3. 529793 3. 273928 3. 210471 3. 507386 3. 503743 3. 439143
11724468_ 8. 699614 8. 613274 8. 659216 9. 295375 9. 349651 9. 328842
11724469_ 9. 258925 9. 26642 9. 24037 9. 219836 9. 274172 9. 19179
11724470_ 8. 269533 8. 344699 8. 279578 8. 634861 8. 501302 8. 479959
11724471_ 9. 248454 9. 157411 9. 256944 9. 375678 9. 360617 9. 35511
11724472_ 5. 963117 5. 896412 5. 986189 5. 809519 5. 870798 5. 794606
11724473_ 4. 245137 4. 067703 4. 013556 4. 270619 4. 222707 4. 225131
11724474_ 7. 637974 7. 399565 7. 488477 7. 359572 7. 462716 7. 427825
11724475_ 4. 9226 4. 885259 4. 867813 4. 100241 4. 584933 4. 342084
11724476_ 6. 608802 6. 344183 6. 554628 6. 162358 6. 106041 6. 209076
11724477_ 8. 716894 8. 597019 8. 654624 8. 776267 8. 786694 8. 759872
11724478_ 9. 711656 9. 666211 9. 712999 9. 754534 9. 820916 9. 768724
11724479_ 8. 661854 8. 663617 8. 652397 8. 794815 8. 78025 8. 768347
11724480_ 6. 583309 6. 736091 6. 74472 6. 797421 6. 797056 6. 775653
11724481_ 8. 65095 8. 565663 8. 639055 8. 582128 8. 605389 8. 616068
11724482_ 8. 084412 8. 08852 8. 098367 7. 686232 7. 625058 7. 634785

11724483_ 9. 897936 9. 81152 9. 858177 9. 429048 9. 390052 9. 396731
11724484_ 7. 526776 7. 467298 7. 528741 7. 341299 7. 458776 7. 424176
11724485_ 8. 243711 8. 207144 8. 23396 8. 091776 8. 119589 8. 107959
11724486_ 8. 218417 8. 152342 8. 167021 8. 488239 8. 43284 8. 511074
11724487_ 8. 301101 8. 231885 8. 236381 8. 569019 8. 512384 8. 580969
11724488_ 5. 285218 5. 351939 5. 401071 4. 836911 4. 836911 4. 749486
11724489_ 3. 210664 3. 459814 3. 695614 3. 058744 2. 829845 2. 927074
11724490_ 5. 16668 5. 20524 4. 930138 4. 577642 4. 590235 4. 563656
11724491_ 9. 407989 9. 36246 9. 392183 9. 562869 9. 493472 9. 523552
11724492_ 6. 910833 7. 066036 6. 976167 7. 355292 7. 489139 7. 383661
11724493_ 9. 449492 9. 471969 9. 410586 9. 534356 9. 516443 9. 516151
11724494_ 8. 967839 8. 94935 8. 974111 8. 994458 8. 998843 9. 053097
11724495_ 9. 075902 8. 971017 9. 006397 8. 983044 9. 074555 8. 989638
11724496_ 8. 343094 8. 180163 8. 352858 8. 307486 8. 370471 8. 351213
11724497_ 7. 302549 7. 297635 7. 269614 7. 415842 7. 408094 7. 489139
11724498_ 4. 736023 4. 763543 4. 824195 4. 677761 4. 719087 4. 782266
11724499_ 5. 928048 5. 952304 5. 918587 5. 885144 5. 943822 5. 897671
11724500_ 6. 491756 6. 564709 6. 501608 6. 537103 6. 522747 6. 496275
11724501_ 2. 679484 2. 498167 2. 464617 2. 430023 2. 446116 2. 661548
11724502_ 4. 637709 4. 5756 4. 55457 4. 643717 4. 732641 4. 584933
11724503_ 2. 172788 2. 361778 2. 463651 2. 361483 2. 321793 2. 499275
11724504_ 5. 029529 5. 051282 5. 031103 5. 102351 5. 062159 5. 213998
11724505_ 7. 712742 7. 601106 7. 680766 8. 057768 8. 099583 8. 118165
11724506_ 6. 693683 6. 649252 6. 653841 7. 121875 7. 236626 7. 06236
11724507_ 8. 437662 8. 408547 8. 514384 8. 359893 8. 267917 8. 328642
11724508_ 3. 123997 3. 099904 2. 957127 3. 251489 3. 097762 3. 143365
11724509_ 10. 31824 10. 26331 10. 28789 9. 724836 9. 66214 9. 699796
11724510_ 9. 60917 9. 599244 9. 540637 8. 928257 8. 929716 8. 854384
11724511_ 5. 32043 5. 382619 5. 412276 5. 328572 5. 36323 5. 444128
11724512_ 4. 40461 4. 399922 4. 254137 4. 40461 4. 40461 4. 430843
11724513_ 3. 608915 3. 554294 3. 404155 3. 499673 3. 554294 3. 69006
11724514_ 4. 23742 4. 063559 4. 370337 4. 690985 4. 804837 4. 94619
11724515_ 6. 358554 6. 225415 6. 361034 7. 297934 7. 387068 7. 345402
11724516_ 6. 769057 6. 685101 6. 783237 7. 72009 7. 646202 7. 695815
11724517_ 8. 348706 8. 330895 8. 318143 8. 265193 8. 214474 8. 248176
11724518_ 7. 294458 7. 337134 7. 219004 7. 203565 7. 159765 7. 23818
11724519_ 7. 326299 7. 179937 7. 230373 6. 769861 6. 732373 6. 765797
11724520_ 6. 498564 6. 522742 6. 523213 6. 365163 6. 415458 6. 40574
11724521_ 6. 631611 6. 645647 6. 788862 6. 601688 6. 66514 6. 701521
11724522_ 6. 982937 6. 893203 6. 926768 6. 799272 6. 786143 6. 79887
11724523_ 6. 63074 6. 490171 6. 65818 6. 748685 6. 798196 6. 708938
11724524_ 7. 168488 7. 261197 7. 296633 7. 417473 7. 502533 7. 481332
11724525_ 8. 366295 8. 32289 8. 345675 8. 318365 8. 229033 8. 247031
11724526_ 6. 652204 6. 481931 6. 524372 6. 464188 6. 317103 6. 386232
11724527_ 6. 607411 6. 495865 6. 441059 6. 383172 6. 307286 6. 329834
11724528_ 5. 461228 5. 293062 5. 10195 5. 270984 5. 154393 5. 15793
11724529_ 2. 853906 2. 787735 2. 403797 2. 596468 2. 680787 2. 971907
11724530_ 3. 19761 3. 180062 3. 38873 3. 333175 3. 477041 3. 384401
11724531_ 7. 090857 7. 070779 7. 001418 7. 163573 7. 167109 7. 14757
11724532_ 7. 422539 7. 21882 7. 295552 8. 170186 8. 141281 8. 095372
11724533_ 4. 881899 5. 025838 4. 915089 5. 066961 5. 160334 5. 071946

11724534_ 3. 428564 3. 266455 3. 23805 3. 309713 3. 2691 3. 588476
11724535_ 8. 207449 8. 180671 8. 150971 8. 013465 7. 934373 7. 989869
11724536_ 7. 910863 7. 739184 7. 816332 7. 621597 7. 544596 7. 56126
11724537_ 5. 448295 5. 559128 5. 441933 5. 745821 5. 600062 5. 718948
11724538_ 5. 400174 5. 497659 5. 2145 5. 555469 5. 56243 5. 603638
11724539_ 3. 708206 3. 953348 3. 986541 3. 830895 3. 878339 3. 746945
11724540_ 3. 087416 3. 107101 2. 987343 3. 177019 3. 073761 2. 749283
11724541_ 4. 850582 4. 887702 5. 088504 5. 135004 5. 10707 4. 990356
11724542_ 3. 47167 3. 453757 3. 680318 3. 874213 3. 746897 3. 7247
11724543_ 3. 405816 3. 324078 3. 426428 3. 410473 3. 38646 3. 402579
11724544_ 7. 181511 7. 199139 7. 199254 7. 19628 7. 160096 7. 21442
11724545_ 7. 379175 7. 315899 7. 409439 6. 49491 6. 443133 6. 394353
11724546_ 5. 519359 5. 763634 5. 586887 4. 892492 5. 002176 5. 196201
11724547_ 5. 480966 5. 518169 5. 559475 5. 551102 5. 353727 5. 470519
11724548_ 6. 43438 6. 408986 6. 432454 6. 298579 6. 271117 6. 258547
11724549_ 8. 645702 8. 643838 8. 632864 8. 354817 8. 368914 8. 392027
11724550_ 7. 206456 7. 078977 7. 202476 7. 217074 7. 206456 7. 227967
11724551_ 6. 792183 6. 780617 6. 816118 6. 804177 6. 864111 6. 797965
11724552_ 10. 43876 10. 41583 10. 4476 10. 68729 10. 66046 10. 72036
11724553_ 5. 998094 6. 23313 6. 091983 5. 448296 5. 190745 5. 4769
11724554_ 7. 361654 7. 467854 7. 383661 7. 375656 7. 306776 7. 365962
11724555_ 2. 334125 2. 354185 2. 361778 1. 930099 2. 25483 2. 113044
11724556_ 3. 327902 3. 358453 3. 460784 3. 310341 3. 503743 3. 336832
11724557_ 2. 244218 2. 129189 2. 155958 2. 213776 2. 109723 2. 365232
11724558_ 4. 686767 4. 804938 4. 961079 5. 009333 4. 89818 5. 069985
11724559_ 3. 565581 3. 680738 3. 545339 3. 544475 3. 523791 3. 549751
11724560_ 6. 982385 7. 011752 6. 861162 7. 078424 7. 142721 7. 100461
11724561_ 6. 743889 6. 740406 6. 529043 6. 746304 6. 846002 6. 908255
11724562_ 6. 749461 6. 673168 6. 75654 7. 324059 7. 455794 7. 305125
11724563_ 6. 772237 6. 651084 6. 736345 6. 602286 6. 62769 6. 645358
11724564_ 9. 626399 9. 627298 9. 637823 9. 761319 9. 834419 9. 756154
11724565_ 6. 187868 6. 173039 6. 071421 6. 232609 6. 19025 6. 132062
11724566_ 4. 729774 4. 760337 4. 755358 4. 618769 4. 74574 4. 798294
11724567_ 7. 621752 7. 571846 7. 620285 7. 881507 7. 828948 7. 85523
11724568_ 8. 003044 7. 876977 7. 973225 8. 098155 8. 114755 8. 101862
11724569_ 6. 829222 6. 817813 6. 896411 7. 039483 7. 040801 7. 090161
11724570_ 8. 337698 8. 263984 8. 41268 7. 653106 7. 724557 7. 705278
11724571_ 7. 01879 7. 009927 7. 063697 6. 891424 6. 793535 6. 762584
11724572_ 7. 828997 7. 672359 7. 795196 7. 652212 7. 562285 7. 539046
11724573_ 5. 893929 5. 710079 6. 013725 6. 445513 6. 511286 6. 599635
11724574_ 7. 086886 7. 11518 7. 032214 7. 135508 7. 132577 7. 191771
11724575_ 6. 425933 6. 49371 6. 573176 6. 540506 6. 599839 6. 534692
11724576_ 4. 700243 4. 684258 4. 704858 4. 795919 4. 764697 4. 807153
11724577_ 6. 173435 6. 143045 5. 986718 6. 058187 5. 957246 6. 116252
11724578_ 6. 483047 6. 516022 6. 593662 6. 565304 6. 600227 6. 589054
11724579_ 9. 753903 9. 765053 9. 764667 9. 70036 9. 735381 9. 718462
11724580_ 7. 223005 7. 048594 7. 018608 7. 057747 6. 987187 7. 043158
11724581_ 6. 100519 5. 920756 6. 067607 5. 688328 5. 854214 5. 896636
11724582_ 6. 5716 6. 36619 6. 494426 6. 800436 6. 710931 6. 752796
11724583_ 6. 514779 6. 649683 6. 599417 6. 673268 6. 608795 6. 633507
11724584_ 5. 992912 6. 00639 6. 109099 5. 769298 5. 869751 6. 017367

11724585_ 6. 514006 6. 661249 6. 703135 5. 966317 6. 044285 6. 230295
11724586_ 6. 509065 6. 497107 6. 678419 5. 924368 6. 046578 6. 17341
11724587_ 6. 663077 6. 572594 6. 702576 5. 900291 6. 059892 5. 88411
11724588_ 5. 206697 5. 269669 5. 210657 5. 202236 5. 218988 5. 103516
11724589_ 2. 849349 2. 616601 2. 77512 2. 468147 2. 531382 2. 616601
11724590_ 3. 594003 3. 687439 3. 720072 3. 398236 3. 483208 3. 483208
11724591_ 3. 89866 4. 0697 4. 021243 3. 802233 3. 956894 4. 030293
11724592_ 5. 773439 5. 772841 5. 711626 5. 808244 5. 863631 5. 811058
11724593_ 8. 744817 8. 729696 8. 707941 9. 317005 9. 320581 9. 369232
11724594_ 5. 051744 5. 074994 5. 241658 4. 995072 5. 124445 5. 196201
11724595_ 8. 889716 8. 958808 8. 906296 8. 625013 8. 47434 8. 526329
11724596_ 7. 886773 7. 879024 7. 768017 7. 5887 7. 462252 7. 49181
11724597_ 5. 657136 5. 657136 5. 506756 5. 711715 5. 665538 5. 798849
11724598_ 6. 320496 6. 301355 6. 264765 6. 282997 6. 365462 6. 318829
11724599_ 7. 842377 7. 773748 7. 82186 7. 83855 7. 769201 7. 810753
11724600_ 8. 576464 8. 465022 8. 532661 8. 117322 8. 128398 8. 183707
11724601_ 7. 772698 7. 702545 7. 729449 7. 396591 7. 470898 7. 459538
11724602_ 6. 793238 6. 768224 6. 83949 6. 321644 6. 298671 6. 394504
11724603_ 5. 980033 6. 12452 5. 992161 6. 062257 5. 976957 5. 985217
11724604_ 6. 515844 6. 464805 6. 483939 6. 91961 6. 922773 7. 021439
11724605_ 8. 306039 8. 239069 8. 337919 8. 864687 8. 782002 8. 849851
11724606_ 7. 042667 6. 922679 7. 07785 7. 393648 7. 410541 7. 42518
11724607_ 7. 131873 7. 128856 7. 270335 7. 296711 7. 331462 7. 369078
11724608_ 6. 38749 6. 395092 6. 232017 6. 481993 6. 549112 6. 581623
11724609_ 6. 630536 6. 693793 6. 555606 6. 777273 6. 788266 6. 905212
11724610_ 9. 30542 9. 242719 9. 273318 8. 55145 8. 565867 8. 578472
11724611_ 8. 258669 8. 142827 8. 131219 8. 099454 8. 029422 8. 035635
11724612_ 8. 943293 8. 963185 9. 007585 8. 105009 8. 173586 8. 143673
11724613_ 7. 551705 7. 541047 7. 463043 7. 118889 7. 104452 7. 036901
11724614_ 6. 669716 6. 815447 6. 749498 6. 996162 6. 946361 6. 864125
11724615_ 5. 071428 5. 130915 5. 221341 5. 231901 5. 183024 5. 197492
11724616_ 4. 978905 4. 876639 4. 854471 5. 070631 4. 998068 5. 105864
11724617_ 4. 287324 4. 170446 4. 244653 4. 287324 4. 472015 4. 381333
11724618_ 5. 339084 5. 435769 5. 491984 5. 645368 5. 474574 5. 480361
11724619_ 3. 802621 3. 606313 3. 589704 3. 825669 4. 078577 3. 821799
11724620_ 3. 531742 3. 528687 3. 616849 3. 575259 3. 534797 3. 540906
11724621_ 2. 599756 2. 736317 2. 845559 2. 747898 2. 645329 2. 745626
11724622_ 5. 129844 5. 228627 5. 15967 5. 286268 5. 327737 5. 335606
11724623_ 5. 482366 5. 535007 5. 301353 5. 691714 5. 520224 5. 549556
11724624_ 4. 142434 3. 826408 3. 850122 4. 078538 4. 121194 4. 082587
11724625_ 4. 026092 4. 315698 4. 079707 4. 066606 4. 037397 4. 037397
11724626_ 7. 552926 7. 480788 7. 528705 7. 292161 7. 305478 7. 288042
11724627_ 5. 042862 5. 133099 5. 182634 5. 199302 5. 349897 5. 269326
11724628_ 5. 835266 5. 954466 5. 872906 5. 900006 6. 035686 6. 074239
11724629_ 9. 126832 9. 081874 9. 079107 9. 062976 9. 099409 9. 078185
11724630_ 3. 600628 3. 84315 3. 871707 3. 690658 3. 679363 3. 786777
11724631_ 3. 859925 3. 791176 3. 80034 3. 918559 3. 719941 4. 004201
11724632_ 4. 803283 4. 709463 4. 721679 4. 800696 4. 796789 4. 96703
11724633_ 7. 886682 7. 782653 7. 859495 7. 370573 7. 345433 7. 496107
11724634_ 8. 664826 8. 744398 8. 73344 8. 901376 8. 818077 8. 869541
11724635_ 9. 461076 9. 398617 9. 383513 8. 298739 8. 194981 8. 230714

11724636_ 5. 997388 5. 979064 5. 987756 5. 867742 5. 976287 5. 92945
11724637_ 6. 300643 6. 244826 6. 053089 6. 265148 6. 281361 6. 240994
11724638_ 6. 858578 6. 896348 6. 896876 6. 612193 6. 558981 6. 469721
11724639_ 5. 97542 5. 869583 6. 145779 5. 763101 5. 614898 5. 887296
11724640_ 4. 636544 4. 602645 4. 304938 4. 584933 4. 52373 4. 561424
11724641_ 4. 393349 4. 389673 4. 346166 4. 667438 4. 538944 4. 544203
11724642_ 4. 768699 5. 085315 4. 983763 4. 546325 4. 819321 4. 660063
11724643_ 5. 544167 5. 614563 5. 603824 6. 459431 6. 335479 6. 481046
11724644_ 6. 288626 6. 225513 6. 237126 5. 501267 5. 380062 5. 732315
11724645_ 4. 777145 5. 010542 5. 023308 5. 880021 5. 906163 5. 916956
11724646_ 7. 76078 7. 659029 7. 731686 7. 737518 7. 72137 7. 731301
11724647_ 7. 127134 7. 160461 7. 228828 7. 01433 6. 929633 7. 056458
11724648_ 5. 926672 5. 637743 5. 69669 5. 794286 5. 849307 5. 734751
11724649_ 6. 228801 6. 121948 6. 229349 6. 346817 6. 509196 6. 481046
11724650_ 7. 63458 7. 467414 7. 634487 7. 828868 7. 81096 7. 851893
11724651_ 6. 837007 6. 746636 6. 89281 6. 420813 6. 373314 6. 461467
11724652_ 6. 966783 6. 926605 7. 009905 6. 580562 6. 567371 6. 519138
11724653_ 5. 512912 5. 078705 5. 455664 5. 643713 5. 588378 5. 692461
11724654_ 5. 401826 5. 525853 5. 18034 5. 544899 5. 58309 5. 522654
11724655_ 6. 375163 6. 412133 6. 436407 6. 362737 6. 291823 6. 42252
11724656_ 4. 999034 5. 101603 4. 897171 5. 091192 5. 122207 5. 251624
11724657_ 4. 182382 4. 19943 4. 146923 4. 286043 4. 294092 4. 260374
11724658_ 5. 20559 5. 063382 5. 098015 5. 177401 5. 160448 5. 063352
11724659_ 3. 844518 3. 848454 3. 744416 3. 934627 3. 83917 3. 848454
11724660_ 4. 140581 4. 281499 4. 226636 4. 275265 4. 238342 4. 175992
11724661_ 6. 010083 6. 026296 5. 996126 5. 963515 5. 896825 6. 012281
11724662_ 5. 449846 5. 614563 5. 389386 5. 623167 5. 621327 5. 619463
11724663_ 5. 96717 5. 994167 6. 029088 6. 134889 6. 117093 6. 186423
11724664_ 7. 189162 7. 258181 7. 070563 7. 097092 7. 118144 7. 193066
11724665_ 6. 035553 6. 160205 6. 122898 6. 272623 6. 157919 6. 218994
11724666_ 8. 609708 8. 560314 8. 591085 8. 5855 8. 645289 8. 56742
11724667_ 5. 281783 5. 225827 5. 2739 5. 189615 5. 238634 5. 389511
11724668_ 4. 301851 4. 362608 4. 128997 4. 310557 4. 199657 4. 376596
11724669_ 9. 76788 9. 664735 9. 69485 9. 789916 9. 853403 9. 790171
11724670_ 4. 375133 4. 536966 4. 400327 4. 461307 4. 530637 4. 468674
11724671_ 3. 503743 3. 261444 3. 437876 3. 398236 3. 606313 3. 605703
11724672_ 6. 147496 6. 006525 6. 136035 6. 301904 6. 257814 6. 338817
11724673_ 6. 506199 6. 312545 6. 451099 6. 058786 6. 068284 6. 246633
11724674_ 5. 995371 5. 763634 5. 806529 5. 933063 5. 926545 5. 906095
11724675_ 5. 472306 5. 255525 5. 407487 5. 263956 5. 427758 5. 524781
11724676_ 6. 817986 6. 720661 6. 898793 6. 560874 6. 606699 6. 735437
11724677_ 8. 064951 8. 038785 8. 100106 8. 158263 8. 222031 8. 137978
11724678_ 5. 49614 5. 563402 5. 421875 5. 540684 5. 495174 5. 58145
11724679_ 7. 532227 7. 464662 7. 492675 6. 970913 6. 947684 6. 95424
11724680_ 8. 148987 8. 175609 8. 1761 7. 715818 7. 804161 7. 67427
11724681_ 6. 956804 6. 807065 6. 932685 6. 539082 6. 60926 6. 520218
11724682_ 9. 721398 9. 689431 9. 729285 8. 492965 8. 44751 8. 442497
11724683_ 5. 642435 5. 732315 5. 681635 5. 699786 5. 885746 5. 805183
11724684_ 6. 818349 6. 89842 6. 709286 6. 97045 7. 018994 7. 019002
11724685_ 6. 402873 6. 381296 6. 455446 6. 470537 6. 207721 6. 438471
11724686_ 7. 107688 7. 094081 7. 072457 6. 628049 6. 530845 6. 544244

11724687_ 4. 332298 4. 390406 4. 509152 4. 072913 4. 386097 4. 375138
11724688_ 7. 383636 7. 388264 7. 47094 7. 417988 7. 419378 7. 451571
11724689_ 8. 79651 8. 79008 8. 761284 8. 572843 8. 618795 8. 540651
11724690_ 2. 833742 2. 727913 2. 721027 2. 623296 2. 542896 2. 81738
11724691_ 4. 057973 4. 252372 4. 257001 4. 307276 4. 27888 4. 185916
11724692_ 6. 668527 6. 751269 6. 57332 6. 719105 6. 781017 6. 739183
11724693_ 6. 587504 6. 566081 6. 47997 6. 459286 6. 546801 6. 543296
11724694_ 6. 673482 6. 821532 6. 700613 6. 836226 6. 967649 6. 73509
11724695_ 8. 720654 8. 678786 8. 747353 7. 934809 7. 95116 7. 976707
11724696_ 4. 561235 4. 60804 4. 223555 4. 483341 4. 577333 4. 5559
11724697_ 5. 93313 5. 990356 5. 730639 5. 966651 6. 145072 5. 88129
11724698_ 4. 773139 4. 908459 4. 893538 4. 799261 4. 806067 4. 82527
11724699_ 6. 463425 6. 543948 6. 425604 6. 710348 6. 599313 6. 579785
11724700_ 5. 630426 5. 841177 5. 573263 5. 56895 5. 584813 5. 608496
11724701_ 3. 176652 3. 140528 2. 761462 3. 175869 3. 196034 3. 443336
11724702_ 2. 366843 2. 296918 2. 424085 2. 201984 2. 41157 2. 369378
11724703_ 2. 572832 2. 591264 2. 509733 2. 753471 2. 798956 2. 669804
11724704_ 2. 605516 2. 716963 2. 936585 2. 716963 2. 326497 2. 654413
11724705_ 3. 804724 3. 606313 3. 526811 3. 792389 3. 874824 3. 963102
11724706_ 3. 483426 3. 690074 3. 483426 3. 607003 3. 458229 3. 459267
11724707_ 3. 565279 3. 503743 3. 437127 3. 503743 3. 53793 3. 441858
11724708_ 6. 664003 6. 562981 6. 526295 6. 586163 6. 605448 6. 660193
11724709_ 8. 11024 8. 025042 8. 111979 8. 180474 8. 17683 8. 126108
11724710_ 6. 241607 6. 183329 6. 41719 6. 367719 6. 545996 6. 386855
11724711_ 6. 692625 6. 502628 6. 670678 6. 468206 6. 450944 6. 509485
11724712_ 4. 694094 4. 976581 4. 734741 4. 974003 5. 050061 4. 99422
11724713_ 5. 812655 5. 824955 5. 950197 5. 771318 5. 73554 5. 896458
11724714_ 8. 592061 8. 540491 8. 635881 8. 561831 8. 462217 8. 532498
11724715_ 7. 53129 7. 573226 7. 549073 7. 590736 7. 531311 7. 606453
11724716_ 7. 590925 7. 584758 7. 705555 7. 486786 7. 487903 7. 51378
11724717_ 7. 803886 7. 757075 7. 804727 7. 881874 7. 929798 7. 89261
11724718_ 6. 617195 6. 608207 6. 67941 6. 702681 6. 72309 6. 714177
11724719_ 7. 278288 7. 320981 7. 313792 7. 202891 7. 212271 7. 286089
11724720_ 3. 372405 3. 448363 3. 690655 3. 85828 3. 976049 3. 860055
11724721_ 2. 784792 3. 028262 3. 075499 3. 058915 3. 171576 3. 242349
11724722_ 7. 127091 7. 134753 7. 174857 7. 354912 7. 464514 7. 343777
11724723_ 5. 643713 5. 351977 5. 584813 5. 975393 5. 901283 5. 993708
11724724_ 10. 30774 10. 25428 10. 35348 10. 19083 10. 24058 10. 19428
11724725_ 8. 391006 8. 372887 8. 47435 8. 247113 8. 369939 8. 261288
11724726_ 9. 165841 9. 063317 9. 146413 9. 136558 9. 118111 9. 141318
11724727_ 4. 69823 4. 572573 4. 595342 5. 657715 5. 636023 5. 57386
11724728_ 4. 943506 4. 975648 5. 000811 5. 247814 5. 176776 5. 15533
11724729_ 4. 575273 4. 643717 4. 579235 4. 584278 4. 601778 4. 575273
11724730_ 7. 458129 7. 495068 7. 544069 7. 574464 7. 549064 7. 504673
11724731_ 8. 723162 8. 693804 8. 780411 8. 798037 8. 847873 8. 807377
11724732_ 11. 01227 10. 97363 10. 99762 11. 52886 11. 50895 11. 56686
11724733_ 5. 366506 5. 506142 5. 377923 5. 541116 5. 544716 5. 544438
11724734_ 5. 592703 5. 789947 5. 534508 5. 654937 5. 455434 5. 5303
11724735_ 3. 357698 3. 609177 3. 738027 3. 573295 3. 573295 3. 464871
11724736_ 2. 193383 2. 193383 2. 095256 2. 216862 2. 16875 2. 25483
11724737_ 4. 200678 4. 109835 4. 135496 4. 213472 4. 198684 4. 151791

11724738_ 2. 627808 2. 740755 2. 547031 2. 451259 2. 722945 2. 642375
11724739_ 4. 962437 5. 061368 4. 96975 5. 06771 5. 132633 5. 070565
11724740_ 11. 61278 11. 56794 11. 62516 12. 0232 12. 03353 12. 01357
11724741_ 6. 236051 6. 18479 6. 17981 7. 099148 7. 130116 7. 092151
11724742_ 8. 118993 8. 016988 7. 987285 7. 705331 7. 761348 7. 752543
11724743_ 5. 253366 5. 481336 5. 453315 5. 247981 5. 293388 5. 292383
11724744_ 5. 14604 5. 264356 5. 250147 4. 24437 4. 40461 4. 213036
11724745_ 4. 978102 5. 102793 5. 16344 4. 989984 5. 085394 5. 200266
11724746_ 8. 967425 8. 824536 8. 909273 8. 616531 8. 642161 8. 583979
11724747_ 8. 511518 8. 48812 8. 571306 8. 263337 8. 211264 8. 146103
11724748_ 9. 333907 9. 307136 9. 295375 9. 182798 9. 137803 9. 137558
11724749_ 5. 421603 5. 355561 5. 273824 5. 522772 5. 572039 5. 586167
11724750_ 7. 392669 7. 429082 7. 422803 7. 453593 7. 418781 7. 423447
11724751_ 7. 59031 7. 525081 7. 603412 7. 442916 7. 369681 7. 46549
11724752_ 7. 348747 7. 322749 7. 33434 6. 712642 6. 631902 6. 610816
11724753_ 7. 347842 7. 256565 7. 383661 7. 307154 7. 280584 7. 277177
11724754_ 7. 375279 7. 359307 7. 392275 6. 956762 7. 234568 7. 134375
11724755_ 5. 609587 5. 599754 5. 538733 5. 602844 5. 327774 5. 512056
11724756_ 9. 16206 9. 121005 9. 170066 8. 960953 8. 983263 8. 987222
11724757_ 8. 365388 8. 381062 8. 37013 8. 174342 8. 173236 8. 085223
11724758_ 9. 032806 9. 05231 9. 03569 8. 87022 8. 917615 8. 868367
11724759_ 9. 191525 9. 150616 9. 184863 9. 043014 9. 037295 9. 098296
11724760_ 11. 26268 11. 21899 11. 24109 11. 27502 11. 29019 11. 29139
11724761_ 9. 77936 9. 740595 9. 776828 9. 925621 9. 93845 9. 91817
11724762_ 6. 052433 6. 026203 6. 005977 6. 098422 6. 00364 6. 214172
11724763_ 7. 111448 7. 174614 7. 0866 7. 174614 7. 16439 7. 266147
11724764_ 8. 786911 8. 652169 8. 735984 8. 65234 8. 687149 8. 620733
11724765_ 8. 864968 8. 811837 8. 883387 8. 693094 8. 684817 8. 694546
11724766_ 5. 224434 5. 098116 5. 134623 5. 594817 5. 464147 5. 593853
11724767_ 7. 237822 7. 281196 7. 340341 7. 428136 7. 465916 7. 426232
11724768_ 5. 89295 5. 868614 5. 883012 5. 623852 5. 66143 5. 673066
11724769_ 7. 282742 7. 176075 7. 189995 6. 937696 6. 893543 6. 946361
11724770_ 7. 13488 7. 111448 7. 1157 7. 149778 7. 074403 7. 16447
11724771_ 6. 661073 6. 666771 6. 575069 6. 56522 6. 436491 6. 551088
11724772_ 8. 044763 8. 198968 7. 936609 8. 071015 8. 086189 8. 039468
11724773_ 4. 9849 5. 210799 4. 974803 5. 204456 5. 17343 4. 992763
11724774_ 5. 822287 5. 841177 5. 886602 5. 977166 6. 053291 5. 946303
11724775_ 5. 170276 5. 210092 5. 261826 5. 261826 5. 162325 5. 283525
11724776_ 6. 167519 6. 058786 6. 309568 5. 697757 5. 638895 5. 694165
11724777_ 4. 878523 4. 963394 4. 657064 4. 723237 4. 663769 4. 670257
11724778_ 4. 916164 5. 056063 5. 030683 4. 884364 4. 89267 4. 864422
11724779_ 4. 869296 4. 874234 4. 887391 4. 583782 4. 585087 4. 64974
11724780_ 8. 822041 8. 781034 8. 819068 8. 762272 8. 822041 8. 740248
11724781_ 5. 275717 5. 294117 5. 323168 5. 039216 4. 87373 4. 881835
11724782_ 8. 387723 8. 412015 8. 462498 8. 038189 7. 997647 7. 99621
11724783_ 9. 521107 9. 49538 9. 514694 9. 561431 9. 587956 9. 622317
11724784_ 8. 361217 8. 353795 8. 288628 8. 389752 8. 33872 8. 355601
11724785_ 9. 546885 9. 525927 9. 532794 9. 561885 9. 536267 9. 533679
11724786_ 8. 631765 8. 615398 8. 701072 8. 460907 8. 453371 8. 471448
11724787_ 8. 13756 8. 228884 8. 288683 8. 213778 8. 044367 8. 084776
11724788_ 7. 180926 7. 197032 7. 27453 6. 31103 6. 211834 6. 425307

11724789_ 8. 085669 7. 947607 7. 968407 7. 68055 7. 767032 7. 761789
11724790_ 4. 520047 4. 504176 4. 543204 4. 736362 4. 655918 4. 684119
11724791_ 4. 659903 4. 459355 4. 574321 4. 643717 4. 852586 4. 820394
11724792_ 5. 836429 5. 645913 5. 819729 5. 752145 5. 761322 5. 824596
11724793_ 8. 720109 8. 632717 8. 700409 8. 52455 8. 5258 8. 557305
11724794_ 6. 34515 6. 309306 6. 367636 6. 338707 6. 394001 6. 362089
11724795_ 3. 566705 3. 868799 3. 763863 3. 929981 3. 841978 3. 799574
11724796_ 4. 467236 4. 416303 4. 298054 4. 412885 4. 460861 4. 523984
11724797_ 7. 941508 7. 777945 7. 999209 8. 339593 8. 397731 8. 285832
11724798_ 8. 389129 8. 328195 8. 419326 8. 813525 8. 850522 8. 747057
11724799_ 4. 399448 4. 507853 4. 287593 4. 456904 4. 36198 4. 330268
11724800_ 5. 961626 5. 995151 5. 95705 5. 996126 5. 98681 6. 127516
11724801_ 7. 18824 7. 205114 7. 166609 7. 010934 6. 953553 6. 799511
11724802_ 8. 542114 8. 475823 8. 558934 8. 278426 8. 264994 8. 226388
11724803_ 6. 78927 6. 732387 6. 832196 6. 683923 6. 722425 6. 714177
11724804_ 2. 781462 2. 928375 2. 753019 2. 877198 2. 835541 2. 778711
11724805_ 4. 568084 4. 602112 4. 429765 4. 660567 4. 743045 4. 759789
11724806_ 6. 173087 6. 315433 6. 359571 6. 135608 6. 291446 6. 022149
11724807_ 9. 12679 9. 155437 9. 107699 9. 313859 9. 227466 9. 280808
11724808_ 6. 211195 6. 177695 6. 045569 6. 039101 5. 879489 5. 956542
11724809_ 7. 437135 7. 390358 7. 415233 7. 522189 7. 519368 7. 663429
11724810_ 8. 705784 8. 545338 8. 656023 8. 72546 8. 790061 8. 758035
11724811_ 5. 468111 5. 452513 5. 503298 5. 572478 5. 348636 5. 576077
11724812_ 8. 097672 8. 114859 8. 170058 7. 589893 7. 632911 7. 653457
11724813_ 6. 245383 6. 384958 6. 195399 6. 216734 6. 267879 6. 352739
11724814_ 8. 429341 8. 430891 8. 447121 8. 110871 8. 130281 8. 064742
11724815_ 8. 708454 8. 607692 8. 682977 8. 278426 8. 188815 8. 239756
11724816_ 9. 523725 9. 488681 9. 541124 9. 322541 9. 327338 9. 298888
11724817_ 9. 733825 9. 651504 9. 76628 9. 500796 9. 527222 9. 53388
11724818_ 6. 639278 6. 454823 6. 426493 7. 226844 7. 245305 7. 241519
11724819_ 9. 018555 9. 017978 9. 028876 8. 84212 8. 800357 8. 7944
11724820_ 7. 676949 7. 569204 7. 670841 6. 994876 7. 012872 7. 106193
11724821_ 9. 03295 8. 951831 9. 028383 8. 7594 8. 789165 8. 714091
11724822_ 6. 929939 7. 009763 6. 990863 7. 181028 7. 223388 7. 186247
11724823_ 7. 600612 7. 581163 7. 524158 7. 612047 7. 562539 7. 555628
11724824_ 9. 660423 9. 615224 9. 628616 9. 392773 9. 438876 9. 407498
11724825_ 7. 339917 7. 256917 7. 320979 7. 135244 7. 29019 7. 21188
11724826_ 5. 56444 5. 688429 5. 709555 5. 601912 5. 763627 5. 771811
11724827_ 7. 529003 7. 456288 7. 400837 7. 350461 7. 400837 7. 393393
11724828_ 5. 435103 5. 532682 5. 801907 5. 515869 5. 442988 5. 386802
11724829_ 4. 637761 4. 874234 4. 667183 4. 778956 4. 863543 4. 778956
11724830_ 2. 013715 2. 135025 1. 79111 2. 100052 1. 962313 2. 070241
11724831_ 3. 047196 3. 28593 3. 269331 3. 105773 3. 363923 3. 178574
11724832_ 4. 688274 4. 755188 4. 59046 4. 67626 4. 692006 4. 663437
11724833_ 5. 576303 5. 578373 5. 492328 5. 509921 5. 395854 5. 396657
11724834_ 3. 499803 3. 564651 3. 59504 3. 588305 3. 534367 3. 601075
11724835_ 4. 977054 5. 072804 5. 011598 5. 140595 5. 040544 4. 994407
11724836_ 7. 426067 7. 347116 7. 448766 6. 138458 6. 299891 6. 318677
11724837_ 7. 492811 7. 333718 7. 429694 6. 489572 6. 464805 6. 713347
11724838_ 6. 653427 6. 818604 6. 735652 5. 894697 6. 042505 6. 073142
11724839_ 6. 013436 6. 160765 6. 178603 6. 368523 6. 220061 6. 263567

11724840_ 6. 984125 6. 838861 6. 97532 6. 688022 6. 614618 6. 722015
11724841_ 7. 976436 7. 871477 7. 952989 7. 825457 7. 769165 7. 765944
11724842_ 5. 575304 5. 11527 5. 56865 4. 565719 4. 538823 4. 420084
11724843_ 5. 922767 6. 118838 5. 778095 5. 929854 5. 888886 5. 963735
11724844_ 8. 898215 8. 808659 8. 850667 8. 774462 8. 845466 8. 799371
11724845_ 6. 460247 6. 566129 6. 616559 6. 816893 6. 837981 7. 003543
11724846_ 6. 49865 6. 731021 6. 571953 6. 826664 6. 81128 6. 772453
11724847_ 2. 605516 3. 133144 2. 865935 2. 986533 2. 838797 2. 823297
11724848_ 7. 326385 7. 19775 7. 314921 6. 986777 7. 029521 7. 099985
11724849_ 5. 973914 5. 842426 6. 018553 5. 725673 6. 014158 5. 856429
11724850_ 3. 916144 3. 938264 3. 780367 3. 76386 3. 887819 3. 709301
11724851_ 7. 193095 7. 099734 7. 202315 5. 883352 6. 051728 6. 094413
11724852_ 7. 462121 7. 52966 7. 409349 7. 595257 7. 537793 7. 580501
11724853_ 4. 977776 5. 026912 4. 94117 5. 146644 5. 183024 5. 289488
11724854_ 3. 891153 3. 68455 3. 860252 4. 144334 3. 991315 4. 092075
11724855_ 4. 911289 4. 88723 4. 770457 4. 806989 4. 806989 4. 812614
11724856_ 6. 43652 6. 439606 6. 17868 6. 496259 6. 460845 6. 472145
11724857_ 8. 094491 8. 02234 8. 133093 7. 978388 7. 909863 7. 97343
11724858_ 5. 078435 5. 018083 4. 993986 5. 211995 5. 114328 5. 057823
11724859_ 6. 364397 6. 414482 6. 412212 6. 831359 6. 912382 6. 731597
11724860_ 5. 657871 5. 353469 5. 531511 6. 253401 6. 097037 6. 183411
11724861_ 5. 043986 5. 114022 4. 907603 5. 057968 5. 00865 5. 15134
11724862_ 6. 795208 6. 728699 6. 842914 6. 886802 6. 885004 6. 984231
11724863_ 7. 812882 7. 808417 7. 817129 7. 7237 7. 796088 7. 791435
11724864_ 5. 236614 4. 839542 4. 936594 5. 273544 5. 075253 5. 23131
11724865_ 2. 282459 2. 47102 2. 235709 2. 643419 2. 546211 2. 146874
11724866_ 5. 085356 5. 102951 5. 076134 5. 157075 5. 145214 5. 134828
11724867_ 7. 335346 7. 346349 7. 381001 7. 378 7. 407123 7. 489139
11724868_ 8. 247459 8. 282279 8. 28575 8. 482116 8. 449816 8. 391996
11724869_ 8. 276427 8. 347613 8. 314372 8. 495996 8. 430432 8. 420964
11724870_ 6. 230922 6. 275883 6. 242581 6. 079223 6. 179718 6. 210177
11724871_ 4. 338296 4. 320088 4. 224103 4. 421223 4. 339955 4. 417842
11724872_ 4. 7721 4. 757309 4. 593491 4. 699542 4. 772334 4. 834592
11724873_ 7. 553601 7. 458228 7. 568637 7. 946822 7. 983042 7. 91863
11724874_ 6. 416053 6. 379646 6. 371168 6. 477539 6. 526095 6. 51127
11724875_ 2. 981761 2. 95869 2. 822515 2. 718322 2. 763823 2. 798898
11724876_ 8. 825196 8. 841741 8. 777209 8. 604351 8. 587573 8. 565566
11724877_ 6. 50473 6. 396314 6. 416215 6. 435008 6. 362102 6. 217415
11724878_ 3. 175247 2. 895771 3. 01195 2. 983566 2. 797594 3. 103611
11724879_ 3. 472326 3. 603303 3. 572285 3. 613684 3. 655613 3. 644825
11724880_ 5. 73338 5. 675409 5. 902283 5. 859796 5. 803944 5. 867244
11724881_ 10. 35043 10. 41091 10. 32234 10. 23121 10. 20296 10. 18534
11724882_ 8. 905438 8. 862268 8. 960604 8. 159414 8. 100779 8. 191099
11724883_ 5. 848032 5. 825897 5. 870242 6. 430269 6. 397946 6. 247833
11724884_ 6. 13945 6. 08936 5. 997532 6. 609721 6. 602396 6. 567363
11724885_ 4. 149488 4. 383312 4. 157309 4. 40461 4. 355569 4. 268248
11724886_ 2. 98403 3. 023104 2. 736636 3. 034244 2. 956928 3. 061205
11724887_ 5. 978048 6. 109206 5. 978244 5. 979137 6. 06122 6. 090211
11724888_ 8. 095738 8. 084856 8. 05362 7. 658672 7. 821414 7. 787081
11724889_ 5. 939706 5. 94726 6. 015108 6. 253976 6. 152706 6. 24302
11724890_ 5. 831469 5. 642998 5. 841243 6. 033912 5. 939992 6. 030306

11724891_ 8. 25166 8. 170118 8. 233651 8. 191356 8. 314917 8. 330306
11724892_ 4. 223786 4. 192572 4. 221112 4. 194637 4. 197311 4. 253778
11724893_ 7. 055617 7. 020462 7. 093685 7. 300169 7. 300951 7. 334824
11724894_ 3. 503469 3. 731124 3. 503469 3. 540219 3. 734632 3. 618779
11724895_ 7. 894399 7. 781556 7. 718077 8. 179669 8. 162669 8. 159966
11724896_ 6. 486679 6. 499802 6. 487261 6. 62185 6. 548567 6. 59839
11724897_ 6. 073142 6. 074172 6. 176156 6. 481046 6. 371375 6. 345462
11724898_ 6. 239386 6. 238667 6. 24148 6. 247454 6. 39378 6. 202541
11724899_ 5. 906102 6. 005911 6. 01025 6. 015813 5. 896317 5. 905387
11724900_ 4. 679286 4. 79935 4. 774439 4. 719379 4. 791712 4. 650517
11724901_ 10. 10248 10. 09635 10. 14147 9. 437605 9. 411827 9. 415359
11724902_ 9. 045652 8. 895487 8. 90229 6. 650358 6. 900845 6. 898163
11724903_ 7. 011505 7. 001979 7. 181833 5. 776753 5. 861012 5. 828483
11724904_ 4. 416494 4. 373206 4. 435397 4. 488444 4. 524667 4. 508292
11724905_ 8. 656872 8. 603881 8. 589544 8. 101757 8. 101215 8. 05474
11724906_ 8. 128881 8. 06735 8. 064267 8. 103196 8. 059421 8. 082908
11724907_ 7. 976398 7. 918214 7. 961849 7. 765075 7. 737841 7. 684699
11724908_ 3. 534548 3. 434589 3. 456687 3. 497498 3. 548266 3. 463419
11724909_ 4. 096436 4. 010899 3. 800219 4. 135455 3. 962977 4. 062792
11724910_ 5. 738042 5. 891573 5. 834354 5. 823715 5. 957954 5. 807428
11724911_ 3. 398236 3. 398236 3. 290188 3. 430214 3. 417019 3. 66432
11724912_ 4. 335245 4. 343301 4. 343301 4. 806755 4. 440274 4. 666984
11724913_ 9. 324847 9. 350192 9. 367703 9. 160813 9. 218349 9. 136131
11724914_ 3. 643331 3. 820717 3. 732006 4. 110523 4. 029244 3. 935312
11724915_ 8. 025425 7. 961762 7. 992956 7. 327405 7. 335628 7. 488473
11724916_ 7. 599269 7. 437386 7. 595537 7. 675159 7. 667368 7. 764914
11724917_ 7. 928736 7. 946164 7. 854598 7. 655076 7. 632362 7. 674183
11724918_ 6. 061905 6. 056478 6. 069519 5. 669784 5. 609647 5. 513248
11724919_ 6. 091066 6. 1962 6. 180753 6. 34409 6. 513371 6. 539628
11724920_ 5. 542368 5. 50543 5. 669951 5. 648467 5. 573232 5. 564567
11724921_ 7. 532525 7. 573158 7. 571457 7. 170448 7. 125793 7. 103261
11724922_ 6. 487218 6. 507174 6. 561174 6. 00416 5. 919069 5. 880533
11724923_ 7. 409552 7. 34861 7. 433703 7. 440238 7. 445481 7. 536981
11724924_ 6. 357707 6. 260994 6. 47532 6. 103319 6. 06993 5. 976667
11724925_ 7. 106628 7. 019163 7. 102653 6. 874408 6. 749654 6. 786328
11724926_ 9. 115365 9. 088357 9. 12694 8. 843306 8. 785127 8. 801328
11724927_ 5. 980833 5. 846419 5. 913215 5. 894697 5. 845365 5. 81629
11724928_ 6. 545564 6. 485027 6. 470763 6. 45461 6. 560246 6. 577496
11724929_ 6. 159088 6. 064595 6. 075756 6. 240934 6. 185528 6. 105206
11724930_ 5. 869513 5. 888625 5. 851437 5. 924564 5. 907181 6. 026491
11724931_ 2. 928782 3. 046186 2. 77004 2. 985186 3. 000114 3. 050164
11724932_ 7. 034195 6. 917546 6. 958012 6. 851956 6. 80711 6. 84124
11724933_ 8. 581271 8. 459411 8. 537864 8. 482614 8. 523134 8. 534666
11724934_ 7. 339964 7. 423143 7. 344195 7. 417811 7. 544624 7. 485404
11724935_ 7. 700815 7. 702407 7. 793226 7. 760939 7. 823888 7. 840966
11724936_ 7. 492413 7. 417811 7. 44627 7. 415198 7. 526026 7. 489139
11724937_ 6. 084245 6. 129516 6. 070833 6. 161479 6. 109172 6. 088627
11724938_ 4. 373074 4. 492536 4. 25586 4. 404832 4. 271663 4. 446609
11724939_ 4. 032332 4. 322595 4. 157722 4. 157722 4. 054937 4. 260731
11724940_ 3. 895947 3. 954766 4. 053079 4. 135496 4. 098336 4. 298748
11724941_ 7. 216669 7. 164876 7. 184292 6. 751034 6. 810844 6. 800957

11724942_ 5. 114116 5. 268172 5. 073903 5. 041893 5. 12995 4. 98249
11724943_ 5. 540102 5. 726344 5. 588172 5. 648023 5. 692951 5. 736909
11724944_ 4. 60646 4. 61349 4. 760877 4. 49933 4. 458207 4. 473452
11724945_ 7. 899025 7. 947908 7. 97401 7. 493631 7. 42526 7. 334928
11724946_ 4. 029444 4. 225518 4. 108825 4. 029444 4. 029831 4. 098397
11724947_ 5. 548193 5. 493465 5. 518169 5. 617171 5. 59896 5. 528624
11724948_ 8. 601042 8. 509975 8. 557612 7. 889773 7. 887352 7. 840212
11724949_ 7. 748122 7. 701561 7. 755967 6. 804914 6. 867981 6. 829848
11724950_ 5. 676992 5. 791655 5. 829721 5. 471612 5. 422762 5. 328611
11724951_ 6. 628521 6. 579869 6. 58139 5. 20874 5. 308851 5. 22922
11724952_ 3. 703319 3. 623915 3. 770154 3. 01038 3. 039005 2. 945929
11724953_ 6. 42299 6. 317716 6. 559245 7. 346266 7. 416142 7. 417513
11724954_ 2. 235709 2. 131176 2. 369155 2. 199657 2. 13585 2. 213287
11724955_ 4. 886164 4. 834947 4. 930507 4. 977225 5. 095183 5. 012958
11724956_ 7. 609908 7. 546104 7. 577615 7. 523639 7. 478989 7. 541703
11724957_ 4. 501286 4. 368817 4. 668416 4. 213226 4. 40461 4. 411217
11724958_ 5. 093153 4. 994317 4. 932466 5. 435364 5. 500023 5. 475103
11724959_ 7. 839513 7. 834118 7. 919127 7. 899451 7. 849477 7. 93249
11724960_ 6. 114438 6. 066475 6. 136035 6. 091711 6. 168381 6. 157816
11724961_ 6. 554512 6. 64841 6. 57666 6. 526605 6. 555026 6. 604788
11724962_ 3. 771445 3. 907972 3. 721386 3. 849816 3. 867759 3. 875842
11724963_ 7. 789662 7. 753741 7. 818999 8. 742715 8. 749635 8. 785668
11724964_ 5. 59803 5. 779104 5. 700418 5. 773105 5. 742246 5. 713711
11724965_ 5. 361022 5. 408385 5. 305652 5. 192925 5. 36529 5. 311107
11724966_ 6. 377665 6. 484878 6. 372053 6. 351885 6. 244281 6. 247848
11724967_ 6. 561271 6. 332746 6. 609664 6. 102636 6. 134682 6. 164282
11724968_ 7. 587511 7. 519843 7. 621739 7. 456932 7. 312883 7. 466224
11724969_ 6. 914967 6. 902476 6. 878051 6. 898351 6. 84962 7. 021601
11724970_ 5. 342398 5. 081877 5. 414869 4. 391594 4. 391594 4. 52373
11724971_ 5. 48157 5. 413591 5. 567247 5. 305697 5. 217653 5. 289258
11724972_ 6. 059233 6. 106854 6. 111584 6. 259843 6. 302361 6. 426365
11724973_ 2. 31698 2. 133202 2. 095256 1. 963571 2. 079884 1. 795709
11724974_ 3. 352307 3. 232106 3. 128249 3. 070524 3. 070524 2. 875417
11724975_ 4. 407446 4. 567861 4. 459939 4. 701143 4. 673368 4. 776316
11724976_ 7. 842319 7. 836291 7. 813937 7. 673815 7. 631855 7. 696807
11724977_ 6. 543752 6. 473514 6. 410543 6. 379256 6. 434084 6. 508084
11724978_ 5. 630538 5. 764378 5. 682685 5. 620589 5. 661368 5. 702512
11724979_ 3. 367452 3. 462838 3. 475457 3. 718579 3. 650191 3. 795777
11724980_ 7. 413861 7. 346315 7. 413861 7. 477694 7. 314748 7. 316217
11724981_ 4. 585608 4. 751723 4. 504423 4. 465503 4. 590935 4. 463061
11724982_ 4. 353497 4. 558703 4. 465506 4. 408255 4. 052434 4. 326376
11724983_ 3. 619389 3. 339023 3. 41832 3. 271349 2. 927292 3. 081926
11724984_ 2. 329965 2. 690471 2. 444597 2. 316022 2. 224774 2. 388161
11724985_ 4. 686978 4. 835831 4. 794188 4. 890197 4. 8325 4. 957002
11724986_ 5. 610581 5. 569409 5. 635029 5. 304228 5. 080593 5. 299578
11724987_ 3. 727335 3. 858139 3. 995305 3. 981034 3. 745978 3. 931631
11724988_ 6. 037446 5. 997464 5. 973009 5. 517637 5. 626173 5. 584401
11724989_ 5. 423934 5. 381018 5. 702339 4. 999648 5. 13836 5. 13836
11724990_ 6. 578841 6. 482034 6. 614377 5. 761795 5. 929823 5. 846813
11724991_ 5. 812702 5. 886506 5. 923223 6. 007254 6. 061484 6. 062095
11724992_ 8. 093321 8. 11024 8. 158164 8. 920169 8. 922524 8. 895901

11724993_ 5. 613658 5. 877948 5. 808848 6. 348062 6. 24562 6. 396659
11724994_ 5. 870242 5. 755982 5. 532822 6. 025723 6. 088646 6. 118838
11724995_ 4. 474085 4. 182135 4. 384039 4. 608285 4. 519598 4. 562273
11724996_ 4. 885321 5. 029248 4. 981102 5. 107409 5. 024941 4. 924644
11724997_ 3. 461409 3. 458273 3. 422461 3. 441569 3. 398222 3. 522839
11724998_ 4. 312799 4. 463033 4. 45684 4. 40461 4. 503704 4. 252724
11724999_ 7. 39169 7. 373292 7. 392813 7. 244659 7. 395741 7. 492742
11725000_ 5. 20007 5. 012973 5. 171504 5. 286628 5. 146372 5. 245363
11725001_ 7. 13797 7. 096395 7. 218397 7. 700836 7. 665358 7. 87524
11725002_ 7. 268185 7. 194708 7. 374996 7. 833333 7. 787699 7. 937067
11725003_ 8. 322056 8. 203315 8. 285473 7. 602398 7. 637718 7. 646951
11725004_ 7. 364821 7. 366207 7. 337784 7. 089177 7. 193119 7. 144608
11725005_ 7. 273746 7. 323597 7. 476749 6. 853727 7. 000857 6. 879183
11725006_ 4. 338722 4. 272797 4. 392334 4. 508216 4. 464106 4. 604973
11725007_ 6. 817416 6. 960085 6. 847517 7. 081395 7. 066606 7. 053988
11725008_ 5. 091372 5. 075683 5. 200318 5. 241094 5. 257629 5. 389976
11725009_ 4. 445516 4. 352653 4. 166523 4. 245705 4. 283301 4. 359173
11725010_ 4. 853036 4. 964027 4. 680026 5. 11527 5. 027621 4. 984813
11725011_ 7. 614897 7. 56644 7. 582135 7. 654609 7. 673568 7. 63403
11725012_ 6. 024913 6. 12047 6. 050883 6. 290852 6. 008981 6. 126549
11725013_ 7. 605507 7. 558561 7. 539157 7. 754889 7. 720141 7. 810553
11725014_ 7. 223926 7. 06289 7. 047004 6. 685719 6. 705212 6. 685719
11725015_ 7. 507976 7. 346177 7. 369766 6. 966014 6. 994455 6. 949715
11725016_ 7. 334481 7. 286685 7. 380487 7. 701553 7. 625354 7. 609913
11725017_ 4. 852831 5. 146842 5. 124537 5. 146842 5. 168696 5. 115023
11725018_ 4. 403937 4. 401362 4. 537366 4. 79113 4. 643755 4. 651239
11725019_ 5. 012959 5. 143759 5. 131172 5. 086882 4. 978843 5. 078283
11725020_ 2. 477457 2. 408207 2. 342962 2. 275099 2. 270768 2. 534172
11725021_ 3. 97383 4. 189724 4. 06267 3. 992457 4. 18178 4. 110328
11725022_ 4. 224851 4. 311421 4. 190734 4. 277763 4. 423188 4. 342753
11725023_ 3. 251945 3. 669871 3. 162778 3. 452079 3. 158416 3. 393617
11725024_ 6. 173918 6. 188104 6. 359154 6. 370549 6. 418366 6. 428068
11725025_ 8. 827313 8. 777935 8. 77051 8. 665817 8. 756399 8. 789325
11725026_ 7. 39647 7. 442766 7. 462919 7. 358609 7. 38332 7. 397488
11725027_ 9. 343545 9. 278825 9. 381518 9. 226531 9. 220972 9. 228005
11725028_ 9. 274418 9. 250273 9. 252811 9. 683619 9. 640513 9. 611014
11725029_ 9. 805781 9. 725643 9. 801858 9. 598517 9. 617206 9. 539459
11725030_ 9. 733755 9. 702618 9. 781718 9. 479209 9. 47545 9. 482798
11725031_ 8. 824624 8. 786739 8. 875477 8. 630512 8. 655507 8. 642907
11725032_ 7. 041299 6. 96365 7. 081149 6. 940888 6. 980419 6. 888541
11725033_ 7. 329745 7. 417811 7. 21498 7. 35235 7. 34562 7. 368338
11725034_ 4. 079871 4. 048032 3. 981158 4. 225585 4. 145973 4. 140477
11725035_ 8. 125427 8. 188425 8. 191129 8. 094676 8. 052108 7. 918889
11725036_ 8. 65256 8. 623931 8. 678836 8. 577686 8. 655377 8. 629914
11725037_ 8. 345395 8. 323864 8. 363117 8. 247121 8. 191576 8. 222852
11725038_ 8. 938007 8. 923857 8. 952481 9. 23891 9. 248912 9. 267534
11725039_ 8. 129249 8. 079122 8. 221279 7. 74873 7. 748159 7. 741129
11725040_ 5. 763634 5. 71377 5. 960972 5. 958138 5. 966894 5. 939029
11725041_ 8. 147236 8. 045616 8. 022262 7. 693035 7. 682461 7. 765062
11725042_ 11. 48381 11. 51216 11. 49531 11. 62083 11. 6393 11. 5514
11725043_ 8. 996547 9. 036141 8. 978496 9. 070502 8. 9552 9. 025059

11725044_ 11. 24052 11. 22131 11. 27503 11. 17155 11. 15886 11. 19506
11725045_ 9. 69567 9. 595961 9. 658684 9. 680999 9. 653827 9. 706568
11725046_ 9. 664353 9. 589665 9. 600267 9. 892219 9. 784517 9. 806273
11725047_ 10. 05685 10. 01467 10. 03685 10. 19501 10. 17152 10. 20229
11725048_ 6. 14283 6. 368828 6. 121178 6. 244522 6. 198472 6. 255984
11725049_ 9. 27019 9. 233374 9. 290901 9. 469571 9. 512259 9. 535289
11725050_ 6. 8986 6. 985766 6. 865622 7. 033429 7. 140348 7. 15219
11725051_ 5. 84536 5. 952459 5. 960846 6. 044785 6. 044785 6. 033313
11725052_ 8. 276248 8. 217261 8. 300711 8. 22077 8. 230954 8. 18323
11725053_ 7. 214139 7. 186322 7. 234203 7. 217431 7. 20954 7. 058759
11725054_ 6. 976822 6. 941985 6. 938988 5. 50828 5. 448383 5. 416671
11725055_ 4. 47033 4. 40461 4. 52373 4. 297492 4. 275543 4. 481864
11725056_ 6. 059566 6. 118838 6. 15464 5. 643504 5. 654104 5. 540906
11725057_ 7. 392964 7. 318934 7. 45117 6. 7414 6. 795133 6. 795133
11725058_ 5. 994553 5. 793444 5. 908695 5. 351307 5. 250011 5. 440812
11725059_ 6. 171237 6. 251452 6. 213124 6. 239003 6. 258794 6. 334407
11725060_ 9. 092477 9. 035702 9. 103043 9. 01554 8. 984619 9. 04027
11725061_ 8. 481157 8. 367714 8. 482295 8. 431225 8. 436156 8. 441391
11725062_ 5. 745571 5. 946139 5. 535205 6. 050279 6. 095864 6. 226571
11725063_ 8. 540274 8. 58852 8. 649101 8. 553595 8. 482384 8. 480224
11725064_ 6. 563069 6. 362088 6. 473657 7. 397345 7. 351462 7. 267138
11725065_ 8. 681909 8. 61938 8. 684017 9. 16477 9. 18367 9. 23226
11725066_ 4. 522436 4. 724806 4. 512155 4. 553279 4. 540226 4. 424916
11725067_ 4. 078338 4. 063019 4. 00971 3. 945475 4. 194796 4. 122877
11725068_ 6. 458888 6. 555324 6. 468137 6. 646554 6. 518321 6. 544272
11725069_ 8. 116588 8. 049265 8. 132339 8. 176843 8. 173631 8. 267181
11725070_ 5. 789537 5. 780238 5. 822066 6. 041442 5. 908307 5. 894697
11725071_ 7. 988139 7. 953449 8. 01175 8. 167521 8. 104136 8. 194846
11725072_ 5. 115622 5. 189628 5. 309186 5. 460279 5. 554436 5. 414031
11725073_ 7. 595083 7. 595083 7. 71414 7. 759294 7. 716229 7. 813744
11725074_ 8. 836596 8. 822487 8. 869385 8. 256836 8. 283191 8. 244066
11725075_ 8. 393727 8. 424132 8. 433583 8. 447507 8. 397572 8. 418079
11725076_ 4. 643717 4. 217382 4. 223277 4. 249208 4. 113811 4. 072907
11725077_ 8. 107211 8. 048914 8. 057413 7. 146306 7. 168628 7. 140417
11725078_ 7. 407133 7. 29104 7. 37731 6. 803684 6. 711708 6. 6234
11725079_ 9. 573906 9. 552083 9. 492511 8. 961608 9. 012607 9. 002637
11725080_ 7. 778544 7. 683811 7. 820173 7. 2678 7. 171347 7. 22473
11725081_ 7. 604815 7. 600803 7. 474477 7. 14653 7. 030048 7. 027406
11725082_ 7. 737309 7. 668816 7. 809406 6. 89263 6. 924636 6. 82153
11725083_ 6. 468967 6. 730817 6. 475095 7. 082823 7. 050343 7. 072162
11725084_ 9. 939253 9. 872154 9. 914223 10. 00695 10. 03599 10. 01315
11725085_ 7. 71663 7. 655371 7. 784032 7. 66801 7. 6537 7. 754561
11725086_ 6. 892652 6. 869021 6. 870265 6. 989951 7. 014054 7. 025773
11725087_ 5. 589897 5. 560227 5. 750147 5. 809101 5. 856037 5. 86835
11725088_ 2. 354236 2. 113194 2. 35239 2. 201042 2. 25483 2. 095256
11725089_ 7. 551067 7. 490154 7. 519597 7. 326385 7. 156884 7. 165099
11725090_ 6. 919645 6. 923607 7. 040228 6. 5137 6. 529773 6. 643637
11725091_ 8. 636447 8. 570505 8. 571734 8. 48782 8. 55615 8. 532347
11725092_ 9. 726711 9. 699876 9. 765261 9. 712111 9. 708502 9. 722842
11725093_ 8. 934076 8. 97471 8. 914869 8. 782549 8. 805079 8. 826103
11725094_ 6. 403335 6. 301781 6. 496553 6. 928841 6. 927867 6. 972668

11725095_ 6. 322872 6. 171019 6. 38127 6. 850646 6. 81008 6. 910833
11725096_ 4. 552576 4. 869169 4. 75091 5. 487635 5. 616296 5. 589227
11725097_ 5. 878952 5. 584813 5. 506028 6. 811425 6. 824689 6. 898793
11725098_ 5. 101713 4. 75685 5. 075498 5. 800319 5. 781564 5. 927216
11725099_ 9. 388399 9. 370329 9. 387695 9. 307569 9. 285383 9. 261081
11725100_ 7. 055228 7. 156915 7. 099609 7. 101367 7. 024062 6. 866655
11725101_ 9. 08004 9. 089592 9. 113077 8. 948441 8. 982032 8. 959247
11725102_ 5. 00532 4. 765461 4. 67785 4. 487046 4. 39972 4. 643717
11725103_ 6. 536494 6. 475008 6. 260434 6. 268225 6. 189257 6. 301709
11725104_ 6. 630812 6. 558314 6. 569452 6. 281242 6. 235756 6. 285721
11725105_ 4. 275339 4. 041322 4. 030318 4. 232227 4. 094022 4. 106216
11725106_ 9. 981127 9. 975464 10. 00431 9. 890396 9. 848661 9. 875814
11725107_ 6. 923056 6. 838045 6. 922773 6. 883279 6. 862849 6. 948738
11725108_ 8. 105009 8. 068795 8. 141955 8. 213756 8. 225294 8. 317128
11725109_ 6. 819483 6. 680515 6. 695739 6. 726303 6. 89458 6. 805694
11725110_ 7. 852314 7. 797843 7. 846869 8. 230346 8. 21683 8. 221856
11725111_ 5. 845587 5. 884032 5. 845365 6. 071999 5. 983687 6. 083125
11725112_ 6. 058794 5. 916314 6. 040165 6. 132658 6. 041622 6. 011116
11725113_ 7. 556761 7. 729983 7. 614107 7. 684708 7. 745571 7. 693267
11725114_ 7. 958954 7. 871801 7. 941289 7. 780655 7. 891091 7. 840686
11725115_ 9. 834946 9. 78018 9. 852015 9. 689491 9. 706956 9. 642194
11725116_ 7. 434307 7. 361784 7. 361871 7. 094684 7. 281283 7. 237305
11725117_ 7. 543199 7. 566016 7. 523014 7. 328391 7. 257606 7. 298542
11725118_ 6. 075725 5. 894697 6. 043554 6. 043332 6. 132444 6. 220457
11725119_ 3. 925181 4. 007013 4. 1032 4. 221593 3. 879309 4. 122446
11725120_ 8. 448223 8. 360237 8. 411599 8. 159819 8. 056029 8. 101625
11725121_ 6. 897066 6. 753967 6. 75223 6. 506193 6. 466216 6. 440187
11725122_ 7. 354676 7. 352584 7. 375363 7. 123836 7. 048214 7. 025522
11725123_ 8. 000069 7. 985785 8. 012131 7. 801918 7. 833246 7. 767083
11725124_ 4. 560089 4. 590363 4. 532642 4. 581858 4. 585589 4. 568515
11725125_ 3. 101928 3. 104239 2. 967432 3. 22024 2. 856843 2. 990484
11725126_ 9. 243997 9. 216063 9. 272669 10. 09567 10. 13314 10. 15319
11725127_ 7. 524346 7. 465041 7. 471036 7. 210289 7. 133014 7. 130538
11725128_ 6. 523013 6. 600212 6. 467419 7. 279437 7. 245288 7. 300972
11725129_ 5. 72945 5. 676072 5. 609345 5. 782502 5. 752665 5. 62669
11725130_ 7. 456812 7. 358604 7. 43223 7. 435149 7. 41037 7. 519719
11725131_ 8. 015246 7. 955334 7. 951829 7. 975731 7. 926921 7. 969483
11725132_ 8. 361423 8. 421343 8. 445093 8. 439761 8. 409816 8. 433912
11725133_ 8. 547071 8. 479547 8. 533588 8. 679767 8. 65724 8. 694262
11725134_ 8. 659013 8. 648552 8. 738507 8. 296036 8. 309344 8. 284998
11725135_ 8. 253641 8. 1424 8. 276877 8. 214081 8. 18761 8. 211864
11725136_ 4. 86254 5. 073036 4. 930507 5. 06575 4. 951731 4. 927679
11725137_ 7. 41066 7. 433397 7. 391159 7. 604326 7. 618349 7. 635387
11725138_ 4. 457612 4. 606086 4. 457612 4. 688318 4. 633349 4. 611653
11725139_ 6. 631711 6. 472668 6. 645536 7. 066626 7. 069087 6. 98639
11725140_ 6. 986034 6. 874408 7. 018608 7. 360438 7. 270633 7. 254194
11725141_ 9. 183958 9. 353397 9. 310669 9. 627349 9. 510436 9. 429518
11725142_ 7. 522451 7. 402707 7. 548788 7. 994207 8. 06054 8. 092113
11725143_ 4. 874234 4. 893277 4. 817251 4. 745775 4. 878646 4. 84674
11725144_ 5. 733727 5. 554436 5. 692114 5. 668761 5. 744322 5. 733727
11725145_ 6. 583339 6. 419959 6. 588068 6. 691857 6. 807257 6. 736153

11725146_ 7. 35302 7. 416758 7. 447041 7. 542671 7. 444151 7. 603109
11725147_ 6. 851593 6. 862453 6. 867158 6. 886652 6. 871069 6. 940195
11725148_ 5. 573601 5. 491913 5. 636033 6. 716465 6. 684624 6. 728496
11725149_ 8. 221531 8. 123725 8. 211864 8. 864466 8. 743075 8. 720169
11725150_ 6. 175632 6. 140506 6. 049617 6. 100769 6. 217989 6. 197931
11725151_ 6. 436445 6. 482312 6. 424496 6. 582231 6. 484703 6. 389366
11725152_ 7. 289626 7. 230142 7. 308657 7. 083016 7. 140781 7. 124898
11725153_ 7. 876818 7. 735886 7. 771098 7. 456656 7. 489139 7. 587599
11725154_ 3. 04818 3. 012752 2. 915266 2. 973599 2. 735821 2. 788788
11725155_ 9. 041216 9. 043384 9. 025201 7. 907913 7. 94371 7. 959531
11725156_ 8. 269953 8. 17013 8. 204188 8. 02124 8. 111823 8. 024173
11725157_ 7. 593357 7. 523246 7. 522427 7. 570029 7. 599574 7. 567576
11725158_ 6. 307125 6. 225337 6. 299422 6. 622493 6. 659054 6. 634207
11725159_ 7. 501977 7. 419513 7. 475216 7. 199936 7. 321134 7. 149198
11725160_ 5. 544167 5. 365556 5. 518169 6. 110464 5. 902495 6. 025862
11725161_ 7. 087676 7. 053463 7. 081937 7. 61272 7. 625672 7. 677097
11725162_ 4. 396343 4. 347225 4. 383884 4. 44347 4. 513178 4. 471639
11725163_ 3. 274183 3. 280882 3. 327408 3. 047271 3. 3229 2. 873842
11725164_ 2. 757648 2. 725977 3. 016155 2. 718143 2. 819909 2. 662945
11725165_ 4. 932024 4. 749199 4. 852202 4. 962385 5. 131453 5. 023836
11725166_ 7. 779537 7. 794154 7. 80227 7. 614241 7. 609369 7. 579778
11725167_ 2. 623171 2. 373097 2. 408369 2. 593365 2. 546786 2. 460214
11725168_ 4. 460815 4. 495622 4. 46166 4. 509262 4. 451831 4. 52373
11725169_ 3. 778809 3. 717485 3. 886857 3. 736599 3. 854198 3. 821896
11725170_ 4. 097023 4. 260661 3. 984772 4. 276249 4. 221492 4. 276111
11725171_ 6. 997178 7. 113307 6. 920355 7. 141454 7. 156698 7. 237035
11725172_ 6. 55639 6. 704126 6. 632575 6. 637948 6. 64009 6. 681567
11725173_ 4. 073054 4. 264755 4. 021118 4. 211212 4. 301032 4. 185009
11725174_ 4. 938832 4. 989475 4. 767366 4. 91745 4. 984669 4. 815683
11725175_ 3. 492215 3. 776879 3. 591642 3. 893003 3. 687606 3. 768515
11725176_ 3. 875961 3. 930254 4. 287593 4. 040612 4. 029932 4. 315216
11725177_ 4. 357959 4. 577632 4. 492959 4. 47979 4. 40461 4. 52373
11725178_ 5. 560942 5. 383778 5. 421899 5. 49694 5. 426098 5. 412821
11725179_ 5. 186329 5. 348102 5. 23654 5. 284306 5. 27587 5. 291326
11725180_ 6. 467524 6. 225513 6. 463237 5. 894921 5. 89485 5. 866951
11725181_ 6. 226593 6. 15191 6. 074382 6. 166466 6. 166466 6. 202972
11725182_ 7. 05328 7. 021819 6. 959543 6. 318567 6. 338471 6. 451129
11725183_ 6. 612274 6. 616646 6. 570573 6. 826706 6. 765911 6. 783834
11725184_ 5. 335989 5. 13699 5. 143748 5. 136337 5. 081633 5. 115427
11725185_ 6. 946361 7. 071435 7. 067422 7. 35657 7. 242312 7. 372922
11725186_ 7. 078486 7. 036388 7. 158503 7. 375137 7. 264365 7. 34559
11725187_ 6. 553183 6. 669834 6. 608591 6. 163559 6. 26127 6. 317519
11725188_ 6. 580555 6. 595154 6. 588902 5. 6717 5. 543169 5. 695065
11725189_ 5. 800406 5. 812476 5. 722936 4. 886476 4. 711749 4. 795597
11725190_ 7. 673208 7. 525755 7. 575452 7. 068332 7. 044156 7. 171733
11725191_ 7. 90837 7. 791604 7. 824318 7. 298074 7. 33104 7. 404436
11725192_ 7. 349558 7. 293187 7. 307251 7. 645325 7. 713917 7. 680472
11725193_ 7. 610988 7. 536575 7. 637482 8. 143783 8. 098193 8. 18013
11725194_ 5. 796324 5. 842943 5. 643515 5. 771869 5. 81455 5. 794442
11725195_ 4. 225686 4. 30749 4. 199745 4. 024438 3. 801444 3. 98694
11725196_ 5. 47984 5. 577722 5. 741066 5. 367498 5. 449463 5. 304249

11725197_ 6. 577211 6. 512939 6. 557068 6. 058343 6. 241491 6. 240948
11725198_ 7. 645905 7. 423076 7. 489144 6. 091808 6. 155457 6. 156351
11725199_ 3. 886176 4. 168034 4. 055116 3. 985722 3. 801444 4. 054288
11725200_ 3. 794577 3. 943477 4. 022385 4. 101612 4. 160387 3. 99793
11725201_ 4. 491929 4. 75538 4. 368127 3. 974814 4. 215941 4. 380887
11725202_ 8. 419861 8. 421343 8. 385841 7. 99432 7. 972838 8. 055477
11725203_ 7. 536214 7. 498298 7. 589926 7. 515057 7. 473814 7. 487582
11725204_ 5. 325628 5. 662126 5. 436062 5. 469471 5. 458862 5. 498429
11725205_ 4. 72225 4. 793848 4. 643717 4. 816289 4. 854618 4. 818939
11725206_ 4. 52361 4. 498508 4. 136632 4. 58598 4. 600056 4. 594293
11725207_ 6. 465905 6. 374304 6. 479709 6. 410041 6. 320705 6. 302016
11725208_ 7. 52644 7. 443401 7. 559734 7. 666485 7. 640576 7. 626008
11725209_ 8. 199648 8. 093595 8. 209812 8. 224848 8. 250158 8. 272259
11725210_ 7. 305281 7. 287741 7. 29776 6. 859073 6. 914978 6. 920473
11725211_ 7. 309503 7. 209248 7. 27746 8. 220019 8. 253045 8. 226514
11725212_ 5. 757816 5. 724906 5. 721909 6. 107913 6. 136997 6. 183792
11725213_ 6. 645666 6. 683751 6. 698606 6. 957102 7. 118841 7. 070844
11725214_ 5. 646844 5. 732315 5. 646844 5. 840875 5. 739171 5. 762727
11725215_ 3. 725969 3. 942204 3. 917816 3. 85364 3. 891003 3. 829852
11725216_ 5. 475383 5. 576791 5. 502741 5. 639702 5. 651952 5. 650528
11725217_ 4. 813771 4. 874234 5. 026897 4. 75138 4. 810172 4. 734122
11725218_ 3. 832362 3. 997131 4. 031009 3. 790247 3. 801444 3. 969236
11725219_ 9. 184899 9. 161619 9. 168549 8. 835126 8. 860782 8. 848575
11725220_ 8. 07542 7. 968642 8. 021122 7. 48159 7. 523509 7. 514291
11725221_ 6. 660519 6. 598952 6. 621502 6. 356791 6. 347279 6. 267956
11725222_ 6. 748126 6. 658392 6. 71452 6. 329742 6. 330828 6. 384814
11725223_ 7. 472989 7. 377469 7. 464813 7. 631747 7. 554649 7. 530594
11725224_ 7. 381999 7. 26674 7. 412081 6. 849732 6. 762459 6. 818326
11725225_ 4. 777324 4. 876238 4. 876238 5. 027413 4. 913137 4. 856949
11725226_ 4. 197272 3. 754967 3. 865281 4. 170198 4. 119616 3. 924643
11725227_ 4. 533722 4. 429383 4. 458786 4. 407814 4. 550272 4. 612024
11725228_ 4. 291421 4. 278124 4. 218741 4. 477767 4. 600258 4. 558867
11725229_ 7. 170738 7. 089701 7. 142907 7. 060162 7. 089701 7. 25402
11725230_ 6. 817986 6. 752078 6. 779107 6. 873971 6. 862861 6. 820872
11725231_ 7. 573008 7. 571127 7. 641636 7. 549178 7. 581163 7. 645387
11725232_ 7. 395416 7. 316019 7. 326112 7. 839551 7. 799631 7. 803025
11725233_ 6. 444239 6. 440275 6. 372053 6. 479589 6. 495445 6. 397153
11725234_ 4. 940297 4. 815947 4. 923919 4. 979117 5. 186947 4. 97269
11725235_ 5. 460994 5. 309674 5. 423988 5. 383822 5. 307868 5. 340911
11725236_ 6. 922203 6. 880549 6. 870539 6. 684742 6. 684742 6. 564654
11725237_ 7. 759133 7. 756394 7. 887575 8. 148342 8. 162699 8. 22149
11725238_ 5. 567324 5. 456031 5. 44885 5. 565773 5. 359303 5. 648514
11725239_ 2. 850317 3. 000549 2. 798966 2. 826304 2. 865312 2. 924046
11725240_ 5. 002488 4. 886729 4. 715968 4. 490685 4. 537111 4. 541262
11725241_ 5. 605002 5. 60789 5. 397219 5. 55979 5. 622039 5. 616804
11725242_ 4. 27854 4. 415179 4. 321608 4. 675626 4. 37577 4. 333314
11725243_ 7. 701579 7. 638043 7. 748138 7. 855034 7. 898509 7. 863699
11725244_ 5. 887763 5. 736214 5. 873091 5. 418782 5. 239208 5. 420431
11725245_ 7. 12407 6. 930915 7. 142907 6. 727518 6. 739151 6. 45683
11725246_ 6. 980917 6. 832795 7. 178281 6. 550092 6. 473499 6. 618783
11725247_ 5. 704919 5. 985306 5. 848756 6. 130107 6. 057828 5. 984953

11725248_ 4. 847497 4. 590673 4. 421274 4. 431916 4. 678745 4. 680299
11725249_ 2. 212714 2. 026023 2. 129542 1. 920855 2. 001495 2. 02335
11725250_ 6. 179916 6. 017752 6. 018553 6. 076442 6. 151642 6. 110821
11725251_ 5. 894697 5. 80529 5. 954351 5. 868565 5. 845365 5. 898537
11725252_ 6. 685264 6. 720823 6. 66761 6. 865558 7. 016042 7. 067672
11725253_ 5. 135813 4. 83221 4. 800693 5. 01551 4. 905853 5. 001215
11725254_ 4. 586294 4. 69658 4. 788064 4. 496071 4. 463788 4. 587744
11725255_ 5. 999907 5. 896004 6. 055963 5. 444194 5. 41645 5. 388996
11725256_ 5. 081904 4. 925201 4. 992454 4. 991705 5. 119429 5. 018676
11725257_ 2. 528851 2. 568346 2. 460297 2. 568346 2. 486706 2. 639728
11725258_ 2. 998381 2. 933188 3. 038193 2. 906599 3. 016035 2. 834177
11725259_ 7. 645535 7. 647048 7. 562346 7. 041641 7. 007822 6. 910049
11725260_ 3. 501614 3. 468694 3. 430521 3. 691526 3. 777623 3. 703496
11725261_ 3. 606928 3. 589814 3. 570897 3. 739293 3. 648638 3. 720321
11725262_ 7. 01109 7. 120276 7. 081701 6. 626326 6. 665736 6. 710337
11725263_ 4. 112626 4. 392181 4. 352269 4. 473515 4. 405426 4. 370366
11725264_ 2. 711214 2. 735789 2. 769916 2. 893899 2. 479053 2. 711214
11725265_ 2. 578738 2. 453915 2. 090348 2. 388556 2. 578738 2. 485529
11725266_ 1. 62874 1. 711908 1. 715992 1. 804393 1. 958088 1. 898324
11725267_ 3. 474165 3. 812208 3. 453176 3. 25079 3. 288718 3. 222976
11725268_ 4. 848837 4. 874234 4. 984669 3. 957442 4. 321072 4. 321072
11725269_ 4. 229751 4. 277106 4. 302644 4. 338756 4. 307866 4. 297421
11725270_ 4. 547807 4. 844817 4. 788896 4. 558076 4. 516135 4. 523143
11725271_ 7. 753393 7. 761589 7. 785947 7. 63087 7. 572417 7. 599876
11725272_ 3. 698407 3. 818401 3. 414109 3. 727429 3. 727429 3. 682865
11725273_ 6. 106912 6. 147272 6. 109771 5. 919073 6. 005822 6. 033446
11725274_ 7. 112674 6. 83721 6. 961316 6. 717077 6. 700371 6. 779107
11725275_ 2. 904757 2. 813737 2. 904757 2. 968894 3. 112834 2. 913695
11725276_ 6. 882728 6. 928361 6. 915686 7. 188001 7. 246651 7. 205038
11725277_ 6. 165285 6. 120896 6. 181102 6. 181677 6. 236581 6. 345188
11725278_ 6. 288766 6. 394122 6. 389366 6. 383618 6. 388144 6. 394619
11725279_ 5. 999888 6. 035256 5. 924774 5. 93062 5. 960099 5. 724251
11725280_ 2. 502694 2. 601579 2. 568394 2. 620098 2. 724474 2. 745949
11725281_ 4. 999009 4. 998931 4. 586525 4. 933143 4. 960726 5. 026515
11725282_ 7. 816478 7. 867467 7. 878342 7. 562592 7. 725434 7. 657469
11725283_ 7. 212588 7. 207667 7. 22808 6. 999855 7. 04434 7. 02344
11725284_ 4. 501693 4. 620287 4. 4363 4. 253965 4. 32922 4. 347179
11725285_ 5. 801067 5. 86536 5. 887334 5. 921928 5. 899357 5. 89113
11725286_ 6. 815326 6. 717524 6. 873478 7. 023495 7. 036576 7. 06424
11725287_ 6. 946387 6. 910256 6. 870685 6. 704831 6. 688412 6. 919595
11725288_ 4. 415744 4. 608138 4. 373001 4. 726894 4. 700243 4. 754563
11725289_ 4. 431217 4. 460731 4. 317076 4. 616503 4. 679937 4. 60697
11725290_ 4. 414875 4. 634496 4. 683809 4. 545545 4. 55516 4. 621409
11725291_ 4. 872421 4. 834975 4. 865474 4. 966239 4. 959934 5. 087706
11725292_ 4. 521779 4. 451557 4. 727389 5. 132572 4. 917273 4. 765688
11725293_ 2. 133436 1. 902163 1. 954695 2. 035694 2. 163567 2. 352601
11725294_ 2. 361778 2. 534709 2. 319485 2. 307488 2. 404072 2. 40598
11725295_ 1. 819232 1. 805919 1. 997219 1. 898324 1. 976099 1. 813635
11725296_ 5. 149629 5. 129307 5. 056363 4. 932788 5. 094789 4. 94619
11725297_ 8. 019884 7. 987762 8. 022122 7. 867654 7. 871398 7. 893296
11725298_ 6. 872357 6. 951911 6. 935129 7. 509964 7. 59345 7. 579239

11725299_ 4. 842708 5. 368424 4. 889008 4. 945277 5. 029529 4. 903278
11725300_ 2. 519132 2. 573196 2. 693976 2. 402214 2. 64371 2. 665791
11725301_ 8. 330926 8. 245137 8. 327156 7. 96976 7. 909863 7. 960269
11725302_ 8. 321154 8. 291779 8. 247346 7. 858626 7. 859717 7. 895697
11725303_ 9. 973973 10. 03275 9. 998663 10. 2909 10. 32493 10. 2116
11725304_ 10. 86299 10. 84687 10. 7994 10. 98546 10. 99476 10. 9137
11725305_ 9. 002801 9. 015166 8. 993021 9. 111351 9. 098458 8. 975694
11725306_ 10. 26239 10. 24389 10. 32188 10. 20484 10. 21507 10. 16874
11725307_ 9. 994727 9. 916863 9. 921018 9. 848447 9. 930022 9. 815817
11725308_ 10. 09082 10. 06102 10. 04591 9. 964273 9. 988632 9. 920501
11725309_ 3. 605046 3. 618766 3. 552819 3. 511084 3. 625918 3. 613684
11725310_ 2. 871453 3. 061205 3. 019766 3. 004359 2. 899008 3. 093074
11725311_ 10. 36869 10. 3091 10. 32581 10. 29977 10. 31264 10. 30024
11725312_ 9. 458095 9. 43819 9. 493428 9. 424856 9. 406751 9. 369472
11725313_ 8. 83614 8. 957681 8. 754585 9. 176822 9. 111186 9. 084881
11725314_ 8. 416282 8. 498907 8. 385754 8. 95146 8. 89993 8. 831933
11725315_ 11. 12139 11. 06806 11. 11607 11. 00646 11. 04959 11. 0004
11725316_ 3. 606313 3. 499811 3. 616609 3. 617819 3. 501777 3. 610245
11725317_ 10. 64896 10. 64229 10. 63148 10. 44385 10. 39341 10. 45268
11725318_ 5. 190081 5. 171834 5. 223709 5. 190081 5. 178817 5. 15957
11725319_ 8. 215041 8. 25934 8. 298285 8. 27484 8. 299463 8. 282527
11725320_ 9. 376868 9. 358996 9. 402262 8. 802647 8. 825078 8. 880791
11725321_ 8. 362378 8. 367608 8. 420746 7. 798195 7. 882803 7. 865536
11725322_ 6. 91239 6. 950255 6. 994845 6. 745756 6. 917178 6. 828602
11725323_ 7. 60697 7. 54034 7. 520451 7. 324676 7. 43784 7. 305647
11725324_ 7. 884329 7. 879185 7. 860429 7. 824524 7. 762124 7. 743111
11725325_ 6. 273898 6. 395386 6. 336113 6. 186077 6. 24946 6. 210388
11725326_ 6. 901784 6. 930737 7. 001847 7. 591063 7. 67916 7. 656984
11725327_ 7. 804365 7. 699336 7. 745514 7. 853991 7. 857653 7. 909098
11725328_ 5. 683463 5. 775714 5. 776943 5. 817579 5. 74257 5. 644576
11725329_ 10. 25722 10. 23879 10. 25985 10. 02614 10. 03461 10. 00652
11725330_ 6. 073142 5. 899882 6. 215497 6. 58265 6. 570505 6. 605883
11725331_ 7. 344084 7. 340717 7. 401966 7. 325012 7. 293025 7. 24415
11725332_ 8. 535332 8. 511038 8. 510046 8. 310127 8. 251869 8. 251505
11725333_ 9. 087635 9. 078608 9. 086829 9. 426637 9. 426684 9. 388906
11725334_ 8. 735222 8. 695483 8. 825347 9. 844667 9. 770616 9. 711014
11725335_ 7. 991794 7. 966153 7. 986979 9. 091036 9. 059938 9. 083315
11725336_ 5. 860225 5. 85175 5. 891863 5. 380649 5. 332075 5. 340369
11725337_ 8. 327443 8. 305997 8. 325738 8. 252205 8. 258308 8. 30587
11725338_ 8. 216065 8. 20126 8. 216003 8. 160149 8. 181658 8. 182024
11725339_ 6. 809491 6. 890913 6. 714217 6. 970642 6. 905141 6. 928363
11725340_ 9. 293132 9. 247143 9. 297824 9. 285761 9. 32418 9. 255215
11725341_ 8. 799159 8. 789281 8. 734469 8. 475713 8. 434607 8. 412697
11725342_ 7. 575021 7. 465849 7. 553894 7. 160918 7. 09889 7. 066208
11725343_ 5. 640777 5. 345598 5. 482002 5. 872651 6. 001561 6. 197545
11725344_ 6. 018969 6. 042412 6. 018553 6. 244666 6. 18164 6. 308229
11725345_ 7. 54506 7. 579618 7. 607166 7. 592726 7. 675649 7. 565664
11725346_ 11. 76675 11. 71477 11. 75571 11. 50971 11. 56598 11. 53683
11725347_ 9. 467443 9. 402816 9. 479783 9. 655236 9. 70788 9. 659727
11725348_ 9. 473965 9. 415652 9. 437779 9. 618016 9. 702775 9. 65689
11725349_ 10. 42548 10. 3827 10. 38041 10. 71878 10. 67595 10. 64903

11725350_ 5. 948824 5. 798093 5. 845365 6. 155687 6. 127628 6. 131804
11725351_ 5. 180377 4. 842781 5. 003625 5. 225375 5. 233846 5. 295417
11725352_ 8. 155109 8. 27228 8. 311233 8. 261904 8. 296129 8. 271501
11725353_ 6. 249467 6. 131257 6. 260434 6. 263567 6. 174763 6. 193016
11725354_ 5. 505248 5. 616689 5. 71948 5. 175678 5. 24679 5. 168158
11725355_ 5. 532431 5. 614333 5. 59636 5. 445363 5. 535768 5. 419635
11725356_ 2. 441068 2. 47102 2. 372628 2. 512144 2. 628365 2. 73086
11725357_ 2. 098743 2. 199787 2. 339139 2. 195716 2. 209568 2. 295674
11725358_ 4. 15172 4. 218178 4. 218178 4. 247199 4. 30263 4. 218178
11725359_ 5. 105165 5. 380591 5. 27136 5. 458908 5. 290862 5. 384437
11725360_ 8. 670146 8. 725216 8. 654618 8. 685048 8. 664783 8. 685459
11725361_ 7. 581087 7. 491816 7. 602263 7. 300093 7. 286182 7. 266582
11725362_ 8. 328108 8. 250998 8. 262899 8. 204612 8. 088039 8. 089796
11725363_ 6. 245395 6. 186834 6. 288288 6. 842908 6. 730725 6. 709021
11725364_ 7. 676306 7. 633426 7. 673484 8. 349982 8. 396607 8. 399645
11725365_ 7. 091533 6. 891531 7. 095472 6. 824417 6. 866213 6. 919546
11725366_ 7. 03044 7. 052852 7. 000804 7. 115378 7. 103348 7. 142654
11725367_ 6. 397946 6. 500714 6. 408476 6. 745984 6. 699692 6. 760597
11725368_ 6. 591286 6. 757207 6. 487104 6. 7414 6. 627392 6. 640593
11725369_ 2. 2036 2. 090932 2. 079333 2. 194568 2. 182474 2. 3322
11725370_ 7. 330067 7. 223876 7. 167199 7. 257254 7. 348388 7. 301475
11725371_ 8. 670855 8. 624622 8. 643667 8. 898265 8. 837087 8. 818715
11725372_ 8. 385114 8. 3295 8. 431153 8. 600627 8. 542114 8. 562548
11725373_ 6. 00827 6. 090697 6. 027595 6. 145555 6. 265834 6. 247985
11725374_ 7. 826922 7. 718252 7. 762975 7. 111402 7. 222452 7. 223766
11725375_ 8. 817277 8. 800696 8. 835636 7. 948338 7. 911718 7. 959415
11725376_ 10. 00837 9. 964695 9. 997812 9. 211759 9. 133807 9. 198896
11725377_ 7. 747621 7. 733179 7. 82643 7. 817678 7. 833797 7. 820334
11725378_ 10. 74791 10. 72253 10. 73548 10. 5915 10. 59308 10. 59064
11725379_ 8. 506453 8. 490933 8. 485385 7. 892766 7. 959068 7. 944516
11725380_ 7. 474508 7. 357955 7. 507654 6. 894766 6. 952054 6. 948125
11725381_ 5. 986345 6. 058786 5. 950197 6. 008995 6. 084713 6. 108592
11725382_ 5. 375452 5. 340116 5. 332418 5. 291613 5. 215658 5. 256731
11725383_ 7. 027638 7. 078542 7. 022594 6. 890456 6. 990875 6. 94653
11725384_ 4. 338147 4. 46091 4. 334049 4. 427442 4. 338147 4. 170778
11725385_ 10. 40631 10. 35469 10. 33807 9. 095723 9. 126992 9. 053912
11725386_ 6. 982937 6. 988031 6. 990771 6. 851345 6. 898633 6. 805142
11725387_ 7. 205609 7. 24286 7. 208279 7. 206138 7. 184099 7. 134375
11725388_ 6. 120775 6. 077131 6. 069549 6. 216955 6. 040331 6. 033313
11725389_ 3. 799867 3. 834657 3. 838804 3. 915227 4. 112323 3. 953133
11725390_ 5. 365367 5. 4534 5. 132536 5. 27251 5. 273849 5. 333708
11725391_ 3. 588873 3. 636429 3. 685845 3. 685845 3. 727308 3. 644952
11725392_ 9. 079937 9. 013088 9. 067869 8. 594024 8. 608677 8. 659286
11725393_ 8. 658176 8. 599971 8. 60296 8. 296126 8. 300647 8. 244737
11725394_ 5. 564431 5. 531098 5. 511866 5. 523854 5. 604773 5. 573684
11725395_ 8. 352986 8. 280596 8. 35804 8. 310089 8. 337644 8. 346263
11725396_ 8. 961201 8. 908292 8. 938435 8. 846136 8. 807726 8. 811956
11725397_ 8. 386471 8. 321957 8. 384723 8. 289486 8. 225095 8. 322839
11725398_ 4. 222679 4. 043152 4. 156936 4. 301657 4. 555713 4. 448294
11725399_ 7. 631244 7. 590714 7. 513395 8. 834674 8. 784633 8. 787544
11725400_ 5. 656298 5. 834225 5. 815631 5. 777527 5. 905818 5. 979409

11725401_ 6. 825395 6. 723412 6. 763207 6. 986428 7. 022094 7. 081694
11725402_ 6. 959944 6. 934931 7. 043362 7. 154704 7. 129335 7. 177537
11725403_ 9. 206536 9. 131391 9. 139846 8. 539854 8. 520353 8. 450093
11725404_ 10. 28195 10. 28478 10. 3013 10. 20183 10. 25769 10. 21018
11725405_ 8. 081447 7. 935857 8. 000911 8. 019808 8. 05537 8. 048914
11725406_ 5. 11527 5. 309674 5. 2222 5. 220119 5. 389599 5. 41169
11725407_ 2. 853251 2. 851374 2. 664388 2. 83198 2. 796372 2. 776003
11725408_ 7. 572894 7. 560756 7. 605211 7. 402981 7. 508479 7. 444716
11725409_ 6. 908031 7. 004336 7. 051694 7. 557444 7. 527806 7. 566856
11725410_ 5. 572861 5. 611986 5. 710024 6. 508761 6. 439494 6. 48533
11725411_ 7. 180012 7. 082982 7. 212193 6. 9635 6. 857316 6. 916967
11725412_ 7. 212988 7. 192957 7. 249644 7. 652484 7. 687466 7. 72564
11725413_ 7. 326385 7. 339039 7. 374996 7. 953133 8. 010906 7. 980203
11725414_ 8. 762932 8. 765691 8. 791234 8. 777742 8. 779047 8. 686983
11725415_ 8. 391106 8. 357205 8. 406848 8. 415034 8. 340731 8. 323901
11725416_ 5. 962521 6. 003002 5. 934161 5. 959495 6. 034927 5. 974901
11725417_ 6. 898862 6. 975313 6. 84761 6. 949667 6. 820739 6. 816962
11725418_ 8. 780249 8. 73895 8. 804513 7. 652212 7. 676786 7. 721753
11725419_ 8. 376709 8. 390027 8. 399997 7. 610489 7. 571974 7. 594938
11725420_ 9. 284238 9. 222547 9. 318088 9. 376822 9. 419247 9. 364489
11725421_ 7. 107201 7. 132098 7. 061317 7. 014704 7. 048082 7. 036588
11725422_ 6. 962289 6. 919859 6. 921556 6. 880623 6. 862059 6. 9214
11725423_ 4. 654143 4. 403159 4. 403159 4. 871907 4. 678191 4. 754885
11725424_ 3. 638692 3. 547093 3. 517237 4. 059335 4. 001311 4. 011485
11725425_ 5. 161949 5. 189628 5. 103119 5. 358793 5. 201679 5. 381352
11725426_ 3. 930647 3. 951017 3. 903844 3. 997131 3. 995332 4. 019171
11725427_ 3. 97942 4. 132901 3. 880629 4. 075269 4. 010062 3. 961083
11725428_ 4. 906883 4. 924708 4. 475657 4. 166745 4. 380912 4. 264324
11725429_ 3. 971428 3. 862729 3. 681543 4. 413733 4. 229211 4. 417376
11725430_ 2. 482084 2. 399468 2. 179181 2. 385111 2. 496628 2. 305656
11725431_ 7. 335398 7. 270904 7. 345767 7. 23587 7. 089643 7. 216458
11725432_ 6. 04635 6. 095839 6. 132498 5. 949901 6. 067879 6. 096484
11725433_ 5. 155163 5. 003733 5. 055997 5. 054444 5. 249436 5. 170163
11725434_ 6. 950132 6. 874353 6. 9014 6. 894881 6. 879953 6. 864125
11725435_ 5. 236755 5. 281643 5. 313016 5. 294186 5. 322848 5. 143404
11725436_ 3. 698274 3. 7442 3. 706492 3. 715919 3. 678974 3. 778348
11725437_ 6. 043941 5. 957954 5. 982177 6. 058786 6. 168604 6. 020336
11725438_ 4. 669548 4. 574498 4. 64361 4. 756631 4. 926572 4. 623845
11725439_ 4. 515061 4. 643717 4. 509562 4. 581303 4. 781291 4. 612032
11725440_ 6. 087738 6. 293737 6. 154499 6. 028325 6. 109959 6. 112461
11725441_ 7. 337935 7. 269072 7. 279432 8. 024785 8. 095446 8. 082374
11725442_ 6. 945814 6. 980461 6. 93595 7. 63631 7. 630042 7. 624182
11725443_ 2. 103391 2. 056249 1. 880079 2. 330517 1. 92146 2. 056249
11725444_ 4. 26529 4. 174945 4. 177241 4. 079712 4. 299097 4. 283382
11725445_ 7. 656826 7. 741275 7. 646939 7. 53912 7. 427872 7. 576205
11725446_ 5. 720906 5. 730592 5. 750188 5. 797115 5. 728392 5. 731395
11725447_ 5. 304905 5. 332126 5. 332651 5. 359459 5. 36624 5. 369838
11725448_ 7. 195733 7. 269854 7. 350421 6. 862059 6. 843175 6. 84898
11725449_ 8. 100915 8. 007574 8. 058103 7. 421118 7. 414628 7. 427462
11725450_ 5. 280989 5. 443971 5. 398473 5. 436145 5. 454433 5. 442778
11725451_ 3. 069847 3. 308182 3. 225005 3. 070552 3. 029294 3. 048955

11725452_ 8. 732864 8. 680897 8. 80375 8. 818566 8. 876683 8. 85201
11725453_ 4. 346044 4. 436995 4. 329268 4. 261306 4. 406928 4. 403278
11725454_ 7. 509695 7. 486668 7. 40313 7. 358081 7. 258753 7. 238357
11725455_ 4. 138586 4. 13434 4. 063651 4. 067703 4. 40461 4. 027392
11725456_ 7. 727693 7. 596549 7. 671394 7. 679445 7. 661993 7. 638574
11725457_ 6. 727833 6. 641378 6. 694313 6. 661643 6. 579903 6. 721134
11725458_ 3. 707727 3. 818401 3. 740982 3. 721886 3. 887643 3. 941876
11725459_ 2. 343495 2. 424584 2. 570667 2. 695519 2. 500292 2. 51612
11725460_ 4. 578134 4. 631199 4. 399201 4. 596563 4. 565488 4. 772858
11725461_ 8. 920215 8. 950546 8. 953392 8. 579238 8. 600374 8. 631717
11725462_ 8. 309833 8. 326407 8. 377332 8. 812859 8. 757489 8. 824943
11725463_ 8. 416067 8. 41037 8. 497596 8. 916451 8. 848221 8. 896338
11725464_ 7. 83395 7. 78716 7. 785492 7. 944049 7. 940066 7. 947164
11725465_ 6. 822 6. 760275 6. 975355 6. 921468 6. 805667 7. 010854
11725466_ 6. 91866 6. 780536 6. 7958 7. 05884 7. 010684 7. 003871
11725467_ 4. 794664 4. 886535 4. 69992 4. 893291 4. 761472 4. 768713
11725468_ 4. 132541 4. 314772 4. 213972 4. 316697 4. 267429 4. 159443
11725469_ 2. 300343 2. 320066 2. 28158 2. 239483 2. 084649 2. 092898
11725470_ 6. 941196 6. 971886 6. 968944 6. 939194 6. 924959 6. 976723
11725471_ 8. 436033 8. 418627 8. 422486 7. 89686 7. 864447 7. 845459
11725472_ 5. 59022 5. 530673 5. 455785 5. 948701 5. 998178 6. 084853
11725473_ 6. 246303 6. 183675 6. 141933 6. 65564 6. 48925 6. 588252
11725474_ 5. 766151 5. 644125 5. 829045 5. 64742 5. 543886 5. 548015
11725475_ 6. 690592 6. 718781 6. 641668 6. 478333 6. 412072 6. 359192
11725476_ 5. 225943 5. 200807 5. 129334 4. 998465 5. 127604 5. 129334
11725477_ 4. 962065 4. 950931 4. 974262 4. 984391 4. 938734 4. 906658
11725478_ 5. 825178 5. 910532 5. 906257 5. 890366 5. 914734 5. 893708
11725479_ 4. 695943 4. 704216 4. 569873 4. 759473 4. 723274 4. 72192
11725480_ 6. 817986 6. 73386 6. 845681 7. 000616 7. 022313 6. 981077
11725481_ 4. 924443 4. 918563 4. 949459 5. 02761 4. 849431 5. 077364
11725482_ 5. 520269 5. 59001 5. 489804 5. 700302 5. 485803 5. 589814
11725483_ 5. 999677 5. 822029 6. 049982 5. 482048 5. 604154 5. 561856
11725484_ 6. 824973 6. 807083 6. 826782 7. 069584 7. 046725 7. 066106
11725485_ 4. 295784 4. 037836 4. 419736 4. 267501 4. 267501 4. 566725
11725486_ 7. 19695 7. 176807 7. 222344 7. 668976 7. 713631 7. 631066
11725487_ 6. 23181 6. 350579 6. 281284 6. 182461 6. 159224 6. 268407
11725488_ 7. 39204 7. 396316 7. 495815 7. 257659 7. 278416 7. 249043
11725489_ 6. 68474 6. 662792 6. 738729 6. 404063 6. 47 6. 523698
11725490_ 4. 626816 4. 491406 4. 522233 4. 769749 4. 587716 4. 644068
11725491_ 5. 775657 5. 823511 5. 629639 5. 731405 5. 731405 5. 700547
11725492_ 9. 391042 9. 248706 9. 327843 8. 85168 8. 88055 8. 916077
11725493_ 3. 70282 3. 569098 3. 746714 3. 7846 3. 728856 3. 716269
11725494_ 3. 872878 3. 993833 3. 884591 3. 910755 3. 872878 3. 629066
11725495_ 5. 985853 6. 179056 6. 190884 5. 723244 5. 809591 5. 752866
11725496_ 8. 923153 8. 862094 8. 908541 8. 919842 8. 899175 8. 898838
11725497_ 5. 408044 5. 636964 5. 52464 5. 604228 5. 601846 5. 892184
11725498_ 5. 937846 5. 785952 5. 891574 5. 814818 5. 930561 5. 822857
11725499_ 5. 630993 5. 552691 5. 725518 5. 366958 5. 317467 5. 2666
11725500_ 5. 745857 5. 643395 5. 622876 5. 171373 5. 244857 5. 179768
11725501_ 6. 599839 6. 482308 6. 480485 6. 275846 6. 34088 6. 405617
11725502_ 5. 915465 5. 983509 5. 853065 6. 068919 6. 048055 6. 188937

11725503_ 9.136737 9.047101 9.062482 8.85997 8.964715 8.866748
11725504_ 7.626889 7.526103 7.620908 7.652146 7.656797 7.667417
11725505_ 6.889684 6.77348 6.934615 7.118889 7.079192 7.020995
11725506_ 7.066036 6.911239 7.008564 6.986734 7.054169 7.016713
11725507_ 6.769187 6.903015 6.829221 6.887377 6.839342 6.940822
11725508_ 7.393012 7.458921 7.585205 6.476894 6.47143 6.56858
11725509_ 7.121996 7.083467 7.172664 6.828602 6.779107 6.707757
11725510_ 6.92952 6.932346 6.957287 6.803693 6.870272 6.826925
11725511_ 3.256208 3.398236 3.355775 3.325492 3.25002 3.344446
11725512_ 4.281758 4.141639 4.239295 3.603847 3.723127 3.707758
11725513_ 4.250062 4.335594 4.584933 4.262341 4.268942 4.331854
11725514_ 7.299435 7.184636 7.235725 6.52788 6.461718 6.635352
11725515_ 4.003059 4.042133 4.496472 4.430726 4.512418 4.488534
11725516_ 3.312813 3.184729 3.436402 3.453048 3.280751 3.656812
11725517_ 4.132345 4.348523 4.179639 4.738028 4.403266 4.421891
11725518_ 6.97427 6.911165 7.01167 6.606733 6.725582 6.700592
11725519_ 7.447113 7.468183 7.464624 7.316562 7.374251 7.319665
11725520_ 6.37199 6.241232 6.273739 6.08962 6.179807 6.094413
11725521_ 6.206103 6.089936 6.151963 6.645562 6.61567 6.646187
11725522_ 7.31278 7.352144 7.374996 7.381813 7.506433 7.400837
11725523_ 7.50946 7.418344 7.485504 7.244263 7.22631 7.161796
11725524_ 9.127859 9.184442 9.137023 9.054096 9.027555 8.936132
11725525_ 7.523557 7.377097 7.478387 7.143137 7.155195 7.125087
11725526_ 4.815683 4.929023 4.934888 5.135734 4.727813 4.698695
11725527_ 4.928685 4.927952 4.853307 5.02938 5.097796 5.037489
11725528_ 4.843944 4.935082 4.616998 4.347179 4.126501 4.20555
11725529_ 5.086927 5.067107 5.02646 5.176827 5.319531 5.160039
11725530_ 2.154186 1.898324 2.235709 2.098273 1.881528 1.979252
11725531_ 3.648558 3.736107 3.603151 3.46175 3.532001 3.440835
11725532_ 3.682332 3.427423 3.566371 3.427423 3.603703 3.44192
11725533_ 6.433085 6.453702 6.473663 6.738536 6.711786 6.71127
11725534_ 6.214316 6.135926 6.077556 6.25584 6.261034 6.265669
11725535_ 6.638444 6.596476 6.71115 6.757063 6.881394 6.898793
11725536_ 6.740777 6.763005 6.71567 6.542081 6.605672 6.567077
11725537_ 4.271258 4.279638 4.279638 4.309692 4.288018 4.414134
11725538_ 7.515837 7.58632 7.681583 6.704084 6.866691 6.923436
11725539_ 4.728399 4.585777 4.748845 4.767473 4.900151 4.700529
11725540_ 5.920698 5.981726 6.157846 6.300643 6.383372 6.320558
11725541_ 5.437504 5.449933 5.328314 5.573409 5.603518 5.829202
11725542_ 5.186835 5.443795 5.307609 5.55587 5.398192 5.467915
11725543_ 4.904167 4.924581 4.904464 4.925925 4.96811 4.882998
11725544_ 5.676992 5.73418 5.518169 5.621549 5.733279 5.732315
11725545_ 3.996261 3.824033 3.913557 3.932907 3.855508 3.807542
11725546_ 5.335264 5.275091 5.210791 5.422174 5.483591 5.450421
11725547_ 3.856838 3.990019 3.969002 4.154545 3.897414 4.203089
11725548_ 7.910863 7.747041 7.948765 8.04679 8.065248 8.092112
11725549_ 4.769643 4.647153 4.686366 4.568375 4.876151 4.575306
11725550_ 4.749472 4.739326 4.774068 4.91255 4.938454 5.167275
11725551_ 6.232869 6.118838 6.2052 6.280993 6.443745 6.323495
11725552_ 1.993829 2.052604 2.015375 2.052604 1.995297 2.09613
11725553_ 1.898324 1.820906 1.780703 1.898324 1.898324 1.972427

11725554_ 5. 548617 5. 465414 5. 762699 5. 347282 5. 344277 5. 261883
11725555_ 4. 54341 4. 610148 4. 608816 4. 40461 4. 446107 4. 255142
11725556_ 6. 877343 7. 045127 6. 935727 7. 009121 7. 030182 6. 983354
11725557_ 5. 766979 5. 841177 5. 776362 5. 857892 5. 906288 5. 992354
11725558_ 5. 856275 5. 894697 5. 845365 5. 90402 5. 894697 5. 92083
11725559_ 7. 65251 7. 518028 7. 504867 6. 607059 6. 543184 6. 686985
11725560_ 5. 721141 5. 568384 5. 660082 5. 42251 5. 297498 5. 552061
11725561_ 6. 568074 6. 54233 6. 598099 6. 625157 6. 689813 6. 75365
11725562_ 4. 868598 4. 987164 4. 772243 4. 868598 4. 886371 4. 868598
11725563_ 5. 554254 5. 348447 5. 554436 5. 407788 5. 538052 5. 70021
11725564_ 5. 458483 5. 526029 5. 603553 6. 274225 6. 217234 6. 182461
11725565_ 5. 875385 5. 709129 5. 800478 6. 420778 6. 440633 6. 572496
11725566_ 6. 688329 6. 727853 6. 837323 7. 174876 7. 319629 7. 210795
11725567_ 4. 322913 4. 199299 4. 199299 4. 52373 4. 322913 4. 293248
11725568_ 3. 711729 3. 612417 3. 631512 3. 83998 4. 031917 3. 953639
11725569_ 8. 554704 8. 533866 8. 511602 7. 99026 7. 930525 7. 953673
11725570_ 6. 079452 6. 009553 6. 087475 6. 149704 6. 154921 6. 200877
11725571_ 5. 870242 5. 792547 5. 786681 5. 803016 5. 853283 5. 9078
11725572_ 5. 606626 5. 515176 5. 56944 5. 763909 5. 827417 5. 775684
11725573_ 2. 974944 2. 987589 2. 887875 3. 07323 3. 097577 3. 158449
11725574_ 8. 549679 8. 603415 8. 518952 8. 158841 8. 172419 8. 114912
11725575_ 4. 753195 4. 648135 4. 554021 4. 557256 4. 574096 4. 502072
11725576_ 5. 478751 5. 425411 5. 509115 4. 880667 4. 697031 4. 631954
11725577_ 6. 215249 5. 994796 6. 079114 6. 04069 6. 114663 6. 059347
11725578_ 5. 742038 5. 819798 5. 735963 5. 977166 5. 960155 6. 141773
11725579_ 6. 729963 6. 475306 6. 691573 7. 156454 7. 180483 7. 162289
11725580_ 6. 21201 6. 445169 6. 314394 6. 375615 6. 43956 6. 405278
11725581_ 5. 409222 5. 396824 5. 312662 5. 499449 5. 399229 5. 416449
11725582_ 4. 86271 4. 803941 4. 752345 4. 951241 4. 907055 4. 944602
11725583_ 6. 332796 6. 321483 6. 315486 6. 040336 6. 024944 5. 962061
11725584_ 6. 056223 5. 953264 6. 00112 5. 842668 6. 008682 5. 984185
11725585_ 7. 5783 7. 516974 7. 475464 5. 967803 5. 853853 5. 94119
11725586_ 4. 156139 4. 03517 4. 170098 4. 211337 4. 217783 4. 307966
11725587_ 5. 704919 5. 883832 5. 666967 6. 165592 6. 113607 6. 092163
11725588_ 3. 398236 3. 499401 3. 535467 3. 503743 3. 503743 3. 559371
11725589_ 8. 58278 8. 524026 8. 575592 8. 534464 8. 658151 8. 678428
11725590_ 6. 169387 6. 188786 6. 086961 6. 112674 6. 069686 6. 16528
11725591_ 5. 328189 5. 270078 5. 415168 5. 399142 5. 263475 5. 375313
11725592_ 6. 624528 6. 620204 6. 743766 6. 561162 6. 56978 6. 656588
11725593_ 7. 522216 7. 562171 7. 569639 7. 473908 7. 583867 7. 612419
11725594_ 6. 831122 6. 800927 6. 902646 6. 729842 6. 946361 6. 79768
11725595_ 6. 054405 6. 157399 6. 170113 6. 052774 6. 027911 6. 056128
11725596_ 5. 496545 5. 517747 5. 677471 5. 469264 5. 496389 5. 588479
11725597_ 2. 991127 3. 014086 2. 991127 2. 974226 2. 877208 2. 975461
11725598_ 3. 089872 3. 380483 3. 122489 3. 110438 3. 372291 3. 185484
11725599_ 4. 244905 4. 342591 4. 233141 4. 195706 4. 3444 4. 193897
11725600_ 5. 404448 5. 454717 5. 295158 5. 454717 5. 475532 5. 496803
11725601_ 3. 521655 3. 158783 3. 535107 3. 606313 3. 613001 3. 902395
11725602_ 7. 755036 7. 658176 7. 653327 7. 509076 7. 470989 7. 588712
11725603_ 4. 262835 4. 194722 4. 518403 4. 460245 4. 501422 4. 700243
11725604_ 4. 956695 5. 019239 5. 202632 5. 110215 5. 277521 5. 152449

11725605_ 3. 801871 4. 014267 4. 021547 4. 129748 3. 870214 4. 013462
11725606_ 5. 708692 5. 804717 6. 049089 5. 259254 5. 264352 5. 413812
11725607_ 4. 722966 4. 819538 4. 553015 4. 661123 4. 776799 4. 465769
11725608_ 5. 846498 6. 048149 5. 80696 5. 924602 6. 046739 6. 049343
11725609_ 4. 004045 4. 028306 3. 85537 3. 986387 4. 01744 4. 043123
11725610_ 4. 039993 4. 317553 4. 11404 4. 004961 4. 017068 3. 896192
11725611_ 6. 438223 6. 250204 6. 412133 6. 762774 6. 563595 6. 67471
11725612_ 11. 40384 11. 38276 11. 43784 11. 48717 11. 48039 11. 45576
11725613_ 8. 132888 8. 046364 8. 118858 8. 061526 8. 061569 8. 060619
11725614_ 7. 472867 7. 493662 7. 524962 7. 987025 8. 031735 7. 966012
11725615_ 8. 851153 8. 745397 8. 816196 8. 650958 8. 666183 8. 635098
11725616_ 7. 788378 7. 969231 7. 92384 8. 82319 8. 815399 8. 779703
11725617_ 11. 57699 11. 61664 11. 59525 11. 69066 11. 62317 11. 62881
11725618_ 2. 988093 3. 036451 3. 01863 2. 629428 2. 808844 2. 326181
11725619_ 5. 210658 4. 800347 4. 645123 3. 952294 3. 765503 3. 722219
11725620_ 10. 60852 10. 59333 10. 61794 10. 57481 10. 56227 10. 54038
11725621_ 6. 866008 6. 904396 6. 728608 6. 92369 6. 908213 6. 861766
11725622_ 7. 494512 7. 580855 7. 553173 7. 461127 7. 410286 7. 483414
11725623_ 6. 898793 6. 733604 6. 886378 7. 085357 7. 04501 7. 020718
11725624_ 3. 403262 3. 250775 3. 451062 3. 133463 2. 833735 3. 027925
11725625_ 4. 693849 4. 663757 4. 640959 4. 135496 3. 969526 4. 191959
11725626_ 5. 444187 5. 562778 5. 373157 5. 217523 5. 301508 5. 11154
11725627_ 8. 679883 8. 671124 8. 724497 8. 967212 9. 003116 8. 93582
11725628_ 5. 926672 5. 962512 5. 677417 6. 040637 6. 135076 5. 931917
11725629_ 9. 46409 9. 520796 9. 531439 9. 830777 9. 898171 9. 829233
11725630_ 9. 12404 9. 022491 9. 150808 9. 014275 9. 078124 9. 079027
11725631_ 5. 176021 5. 117237 5. 17639 5. 117237 5. 182428 5. 166799
11725632_ 4. 880196 4. 714099 5. 032214 5. 020686 5. 042711 5. 126703
11725633_ 6. 093045 5. 984914 6. 121575 5. 987332 5. 986995 5. 833334
11725634_ 6. 760476 6. 802441 6. 797466 6. 523081 6. 576971 6. 512378
11725635_ 8. 10063 8. 123923 8. 20523 8. 107425 8. 163487 8. 081683
11725636_ 10. 51914 10. 5129 10. 5041 10. 07664 10. 10721 10. 13078
11725637_ 8. 543094 8. 509157 8. 517825 8. 366977 8. 352001 8. 349048
11725638_ 10. 05559 10. 01584 10. 04952 9. 776543 9. 711641 9. 799986
11725639_ 5. 97962 6. 052772 5. 872559 6. 280035 6. 238883 6. 241227
11725640_ 8. 457365 8. 446455 8. 477063 9. 034703 9. 016153 9. 044378
11725641_ 7. 315226 7. 358173 7. 338975 7. 103109 7. 2677 7. 129864
11725642_ 8. 309782 8. 205099 8. 340777 8. 328788 8. 323408 8. 280424
11725643_ 9. 125338 9. 086154 9. 163625 9. 263439 9. 277964 9. 261445
11725644_ 7. 141518 6. 904093 7. 108066 6. 569551 6. 571707 6. 605947
11725645_ 8. 200335 8. 155997 8. 213688 8. 262167 8. 32064 8. 268195
11725646_ 4. 815464 4. 799965 4. 709463 4. 875645 4. 798511 4. 807243
11725647_ 8. 04959 8. 120938 8. 052541 7. 985293 8. 041611 8. 081812
11725648_ 5. 402173 5. 554436 5. 546546 5. 633487 5. 65818 5. 635713
11725649_ 5. 29173 5. 371419 5. 548553 5. 022657 4. 98555 5. 061586
11725650_ 4. 996745 4. 900865 4. 860554 4. 794101 4. 483696 4. 572859
11725651_ 7. 656069 7. 600541 7. 685539 7. 235287 7. 183168 7. 148682
11725652_ 3. 143941 3. 082098 3. 189315 2. 867573 2. 67978 2. 950893
11725653_ 2. 84005 2. 728589 3. 034043 2. 215542 2. 302209 2. 33777
11725654_ 4. 205611 4. 271498 4. 21356 4. 423698 4. 364957 4. 340107
11725655_ 8. 927809 8. 835365 8. 86342 8. 953679 8. 964273 8. 957944

11725656_ 4. 200781 4. 270964 4. 213861 4. 6555 4. 484581 4. 928894
11725657_ 7. 408734 7. 38169 7. 411978 6. 994815 7. 053552 6. 988628
11725658_ 8. 765292 8. 748185 8. 733746 9. 102931 9. 087892 9. 010895
11725659_ 8. 251538 8. 187614 8. 280837 8. 507802 8. 501224 8. 482449
11725660_ 10. 03502 9. 976461 9. 987408 9. 483928 9. 521005 9. 521487
11725661_ 4. 215672 4. 247049 4. 208514 4. 000194 3. 999466 4. 131558
11725662_ 3. 356382 3. 529502 3. 595266 3. 47745 3. 365666 3. 543464
11725663_ 6. 001147 5. 792407 5. 579709 5. 677675 5. 638895 5. 797458
11725664_ 3. 94163 4. 101205 4. 091983 3. 821187 3. 759781 3. 828219
11725665_ 7. 714115 7. 728387 7. 69986 7. 87817 7. 865942 7. 916845
11725666_ 6. 507843 6. 630077 6. 559581 6. 31558 6. 032465 6. 355064
11725667_ 6. 258822 6. 130561 6. 094465 6. 626769 6. 580176 6. 641219
11725668_ 6. 412643 6. 286627 6. 464826 6. 873911 6. 879268 6. 858075
11725669_ 6. 373618 6. 266217 6. 374087 6. 158814 5. 942807 6. 108758
11725670_ 8. 498103 8. 444409 8. 468621 8. 673797 8. 735467 8. 658576
11725671_ 6. 519936 6. 53932 6. 505223 6. 488149 6. 473437 6. 497107
11725672_ 8. 673304 8. 6749 8. 68158 8. 693381 8. 69006 8. 646669
11725673_ 6. 353243 6. 242869 6. 414948 6. 139846 6. 172353 6. 155206
11725674_ 5. 544167 5. 55522 5. 597288 5. 528624 5. 556141 5. 513128
11725675_ 4. 289 4. 160258 4. 117825 4. 067703 4. 066186 4. 10977
11725676_ 3. 873192 3. 61373 4. 245672 3. 336707 3. 580931 3. 705625
11725677_ 8. 223123 8. 07467 8. 250001 7. 748284 7. 782097 7. 819451
11725678_ 8. 861588 8. 830959 8. 865718 9. 313563 9. 358529 9. 395166
11725679_ 9. 50861 9. 503719 9. 506865 9. 786472 9. 769912 9. 820898
11725680_ 9. 411541 9. 354973 9. 395166 9. 754854 9. 72266 9. 645592
11725681_ 7. 947756 7. 903093 7. 836019 7. 207655 7. 112029 7. 031531
11725682_ 7. 880573 7. 747302 7. 838643 7. 178025 7. 160751 7. 102103
11725683_ 7. 444284 7. 442902 7. 473293 6. 97607 6. 903823 6. 970271
11725684_ 4. 643717 4. 512894 4. 364851 4. 347179 4. 386698 4. 4154
11725685_ 3. 910866 3. 577704 3. 872175 3. 33895 3. 130836 3. 053021
11725686_ 5. 138777 5. 193417 4. 958397 4. 788272 5. 017983 4. 790737
11725687_ 6. 786772 6. 676745 6. 807291 6. 903383 6. 936636 6. 922773
11725688_ 6. 921771 7. 066036 7. 046669 7. 2646 7. 189025 7. 183243
11725689_ 6. 113976 5. 88231 5. 920417 5. 998342 5. 906676 5. 929751
11725690_ 8. 452865 8. 360873 8. 48849 8. 10695 8. 033709 8. 140937
11725691_ 4. 027354 3. 751691 3. 751054 3. 821176 4. 094379 3. 763248
11725692_ 5. 226793 5. 536982 5. 327298 5. 388331 5. 49842 5. 576549
11725693_ 6. 712958 6. 667954 6. 752532 6. 796603 6. 744134 6. 922562
11725694_ 4. 257841 4. 061284 4. 135496 3. 814571 3. 876888 3. 918912
11725695_ 2. 633204 2. 718322 2. 565011 2. 605516 2. 690635 2. 702497
11725696_ 6. 971486 6. 931021 7. 029282 6. 957026 6. 94355 6. 988826
11725697_ 7. 238451 7. 217413 7. 252671 7. 014303 6. 944303 7. 053884
11725698_ 7. 498372 7. 419262 7. 566345 6. 583564 6. 497107 6. 463181
11725699_ 8. 96926 9. 01257 9. 042851 8. 975566 8. 882153 8. 931112
11725700_ 7. 674821 7. 690933 7. 745069 7. 590645 7. 623757 7. 590313
11725701_ 3. 589943 3. 589943 3. 304173 3. 593509 3. 503743 3. 490692
11725702_ 4. 775753 4. 9694 4. 709463 4. 93091 4. 983304 4. 984669
11725703_ 4. 632814 4. 723966 4. 581847 4. 772366 4. 822448 4. 447906
11725704_ 7. 857368 7. 920658 7. 938953 8. 000654 8. 049821 8. 059037
11725705_ 9. 244004 9. 15051 9. 215376 9. 433 9. 444314 9. 496844
11725706_ 8. 326083 8. 158181 8. 317441 8. 78967 8. 75034 8. 771986

11725707_ 7. 29842 7. 338276 7. 27139 7. 01655 6. 96625 7. 020464
11725708_ 3. 818401 3. 715138 3. 522607 4. 071419 4. 293324 4. 185276
11725709_ 5. 60172 5. 352182 5. 780175 6. 136554 6. 186744 6. 316309
11725710_ 7. 280725 7. 186749 7. 289829 7. 739224 7. 717135 7. 713556
11725711_ 6. 788285 6. 767209 6. 834935 7. 274529 7. 290242 7. 285855
11725712_ 9. 069067 8. 985158 9. 063611 9. 561597 9. 59105 9. 575594
11725713_ 2. 616315 2. 479659 2. 616315 2. 713288 2. 606573 2. 855105
11725714_ 10. 13153 10. 0403 10. 12404 10. 49677 10. 48606 10. 55099
11725715_ 10. 15649 10. 13589 10. 16728 10. 44583 10. 45526 10. 4364
11725716_ 6. 821692 6. 624842 6. 744798 6. 95532 6. 914288 6. 910327
11725717_ 3. 727776 3. 730856 3. 625408 3. 503743 3. 511366 3. 843843
11725718_ 8. 324582 8. 311273 8. 317809 8. 477104 8. 483786 8. 33034
11725719_ 6. 129179 6. 219854 6. 020665 6. 176834 6. 065461 6. 101597
11725720_ 8. 579567 8. 62708 8. 636321 8. 70667 8. 649866 8. 688003
11725721_ 5. 448915 5. 570885 5. 370705 5. 656363 5. 698004 5. 575671
11725722_ 6. 428341 6. 377847 6. 428975 7. 500017 7. 497783 7. 421819
11725723_ 8. 161564 8. 057965 8. 073357 7. 84445 7. 845226 7. 872778
11725724_ 5. 463891 5. 516568 5. 643713 5. 468196 5. 697028 5. 568288
11725725_ 7. 511093 7. 531712 7. 544779 7. 56134 7. 45733 7. 52777
11725726_ 7. 23865 7. 279101 7. 269409 7. 378419 7. 506433 7. 407763
11725727_ 7. 125169 7. 087611 7. 174114 7. 237391 7. 362801 7. 264131
11725728_ 5. 60411 5. 594128 5. 549091 5. 20481 5. 536746 5. 186993
11725729_ 7. 95289 7. 953496 7. 955711 7. 695099 7. 631385 7. 644988
11725730_ 8. 069553 8. 071606 8. 106755 7. 742753 7. 869431 7. 816952
11725731_ 8. 483935 8. 48408 8. 592745 8. 146073 8. 213464 8. 226431
11725732_ 9. 707948 9. 709969 9. 618264 9. 591693 9. 576682 9. 551866
11725733_ 6. 940854 6. 85758 6. 913628 7. 557717 7. 601594 7. 711273
11725734_ 6. 753434 6. 512119 6. 733835 6. 805764 6. 757825 6. 765911
11725735_ 5. 154708 5. 047401 5. 163906 5. 434655 5. 265282 5. 460233
11725736_ 5. 645807 5. 499283 5. 630088 4. 946936 5. 186612 5. 140329
11725737_ 6. 847822 6. 720397 6. 833779 6. 357643 6. 382805 6. 303934
11725738_ 4. 473977 4. 462148 4. 446125 4. 596606 4. 646819 4. 679667
11725739_ 3. 788503 3. 837069 3. 674623 3. 982859 4. 003025 4. 013109
11725740_ 5. 992278 5. 831542 5. 77525 6. 282224 6. 295487 6. 265227
11725741_ 5. 36906 5. 206501 5. 214155 5. 406827 5. 26034 5. 328222
11725742_ 6. 460613 6. 348438 6. 448746 6. 458856 6. 425674 6. 560142
11725743_ 3. 61789 3. 508179 3. 639083 3. 534915 3. 610699 3. 789259
11725744_ 4. 857878 4. 664265 4. 881035 4. 832658 4. 88103 4. 976231
11725745_ 4. 5415 4. 335594 4. 455759 4. 159879 4. 339937 4. 275543
11725746_ 8. 207102 8. 177492 8. 27756 8. 204414 8. 116177 8. 230847
11725747_ 7. 08096 7. 007305 7. 103915 7. 177375 7. 125081 7. 170686
11725748_ 6. 916188 7. 036949 6. 994297 7. 535423 7. 554779 7. 467724
11725749_ 7. 874439 7. 782947 7. 784154 8. 475713 8. 456671 8. 466032
11725750_ 7. 111953 6. 97981 7. 00157 7. 382922 7. 473091 7. 370134
11725751_ 8. 254315 8. 209536 8. 215421 7. 153428 7. 2655 7. 237291
11725752_ 8. 422058 8. 393258 8. 420792 7. 293246 7. 263636 7. 310164
11725753_ 2. 397372 2. 447257 2. 667679 2. 365361 2. 376816 2. 567721
11725754_ 1. 745862 1. 808447 2. 086747 2. 083939 2. 083939 1. 999473
11725755_ 6. 021844 5. 799521 5. 810918 5. 390614 5. 152172 5. 451168
11725756_ 9. 952207 9. 875757 9. 913923 10. 00985 10. 05467 10. 05378
11725757_ 6. 626026 6. 515683 6. 522881 6. 349859 6. 191052 6. 462695

11725758_ 8. 077679 7. 999688 8. 102162 7. 724261 7. 72526 7. 820844
11725759_ 7. 853739 7. 694613 7. 755967 7. 46393 7. 454572 7. 418981
11725760_ 7. 328714 7. 239712 7. 361548 7. 466985 7. 437773 7. 466138
11725761_ 7. 275918 7. 277659 7. 345092 7. 360438 7. 431054 7. 409349
11725762_ 5. 614563 5. 732315 5. 667891 6. 097431 5. 973546 5. 969512
11725763_ 6. 359228 6. 558662 6. 482787 6. 607541 6. 613141 6. 574643
11725764_ 1. 898324 1. 898324 1. 898324 1. 898324 1. 898324 1. 835135
11725765_ 3. 712766 3. 70328 3. 834629 2. 978186 2. 780684 2. 71197
11725766_ 3. 65418 3. 359836 3. 362574 2. 816197 2. 882209 3. 011888
11725767_ 6. 835907 6. 844199 6. 844199 6. 844199 6. 852491 6. 844199
11725768_ 5. 34825 5. 11527 5. 2222 5. 249988 5. 162964 5. 345077
11725769_ 6. 706281 6. 725839 6. 602741 6. 693053 6. 494445 6. 444012
11725770_ 6. 891346 6. 888217 6. 869381 6. 880922 6. 703319 6. 695167
11725771_ 7. 561532 7. 499288 7. 567619 7. 120111 7. 138768 7. 200646
11725772_ 6. 65576 6. 796252 6. 733035 6. 471773 6. 598626 6. 445131
11725773_ 6. 597241 6. 626853 6. 62207 6. 766529 6. 696247 6. 798473
11725774_ 5. 736831 5. 871802 5. 765534 5. 757073 5. 779923 5. 858972
11725775_ 5. 672425 5. 545153 5. 598723 5. 894697 5. 878881 5. 804025
11725776_ 5. 434548 5. 480966 5. 448942 5. 11527 5. 201913 5. 359956
11725777_ 4. 793355 4. 790501 4. 736104 4. 892271 4. 905982 4. 779511
11725778_ 6. 17981 6. 179951 6. 254738 6. 203228 6. 364277 6. 231926
11725779_ 3. 950771 4. 183751 3. 65736 4. 100916 3. 95803 3. 979747
11725780_ 2. 438327 2. 25483 2. 349581 2. 219267 2. 438327 2. 351486
11725781_ 7. 786782 7. 715494 7. 86222 7. 184826 7. 134576 7. 100978
11725782_ 6. 310518 6. 500808 6. 56703 6. 584446 6. 592763 6. 503005
11725783_ 7. 089735 6. 984886 7. 007439 7. 082158 6. 973759 6. 964844
11725784_ 8. 044028 8. 035441 8. 022754 8. 015682 8. 022754 8. 047207
11725785_ 5. 043563 4. 903087 5. 029529 5. 351316 5. 559549 5. 620339
11725786_ 7. 348864 7. 348779 7. 216065 7. 383754 7. 451771 7. 317382
11725787_ 7. 145962 7. 227683 7. 182592 7. 323397 7. 21491 7. 196284
11725788_ 9. 505384 9. 443171 9. 527943 10. 18448 10. 18911 10. 10167
11725789_ 8. 470636 8. 392614 8. 449516 8. 171292 8. 200644 8. 207617
11725790_ 8. 618827 8. 59996 8. 612863 8. 520859 8. 470134 8. 487558
11725791_ 4. 023697 3. 97398 4. 170559 5. 070176 4. 928725 5. 073036
11725792_ 5. 029529 4. 79135 4. 772366 5. 643713 5. 654151 5. 811186
11725793_ 6. 281163 6. 047197 6. 159074 5. 124352 4. 985828 4. 948761
11725794_ 4. 986284 5. 007216 4. 950821 4. 750852 4. 779992 4. 843031
11725795_ 8. 009334 8. 062215 7. 975752 8. 041141 8. 07099 7. 979086
11725796_ 7. 624483 7. 627651 7. 608102 7. 669285 7. 648866 7. 648866
11725797_ 7. 307762 7. 221788 7. 202837 6. 946305 6. 772771 6. 804944
11725798_ 7. 687632 7. 601818 7. 738108 7. 135308 7. 080832 7. 141787
11725799_ 4. 809302 4. 740745 4. 782674 4. 908845 4. 963462 4. 928095
11725800_ 5. 76187 5. 690615 5. 744769 5. 507295 5. 477091 5. 418208
11725801_ 7. 43573 7. 479175 7. 348589 7. 239949 7. 273762 7. 25661
11725802_ 6. 772564 6. 726249 6. 934615 6. 437833 6. 492133 6. 372398
11725803_ 6. 497504 6. 298348 6. 490882 5. 524105 5. 443705 5. 507274
11725804_ 7. 103456 6. 957437 7. 084296 6. 510211 6. 33658 6. 530941
11725805_ 6. 098368 5. 894487 5. 950197 5. 52707 5. 453793 5. 455375
11725806_ 4. 305011 4. 493207 4. 619311 4. 751875 4. 655373 4. 795574
11725807_ 3. 714715 3. 933428 3. 850246 4. 001312 3. 874675 3. 954157
11725808_ 5. 338274 5. 2666 5. 3078 5. 333132 5. 350286 5. 511272

11725809_ 6. 433732 6. 457196 6. 353581 6. 066107 6. 226436 6. 18116
11725810_ 4. 780052 4. 805572 4. 584965 4. 751331 4. 909547 4. 776828
11725811_ 4. 78427 4. 776507 4. 600989 5. 044884 4. 95683 4. 896766
11725812_ 9. 206829 9. 18956 9. 203245 9. 017438 9. 020367 8. 935192
11725813_ 6. 011469 6. 126303 6. 066395 6. 621979 6. 763569 6. 646179
11725814_ 4. 492081 4. 568827 4. 330399 4. 520533 4. 405042 4. 552438
11725815_ 2. 867875 2. 83198 2. 895172 2. 912551 3. 066134 2. 80706
11725816_ 5. 994642 6. 039417 6. 057554 6. 606136 6. 670325 6. 584358
11725817_ 4. 760356 4. 721278 4. 511143 4. 764775 4. 757415 4. 996344
11725818_ 6. 516734 6. 539311 6. 601492 6. 439451 6. 405593 6. 489211
11725819_ 6. 993994 6. 915622 6. 970903 6. 677671 6. 74498 6. 646187
11725820_ 7. 878119 7. 879779 7. 84441 7. 788765 7. 740102 7. 770937
11725821_ 7. 417431 7. 472585 7. 397663 7. 402878 7. 526155 7. 478413
11725822_ 7. 018387 6. 9522 6. 994297 7. 426232 7. 404389 7. 383661
11725823_ 5. 516841 5. 44657 5. 308585 5. 479622 5. 60302 5. 578415
11725824_ 5. 170205 5. 19966 5. 297498 5. 279922 5. 323272 5. 296234
11725825_ 5. 926672 5. 949742 5. 739931 6. 23217 6. 20319 6. 214433
11725826_ 3. 891136 4. 003885 3. 867247 3. 988365 3. 885288 3. 998645
11725827_ 6. 774839 6. 623426 6. 854748 6. 584427 6. 622861 6. 707042
11725828_ 6. 667946 6. 563696 6. 705531 6. 373203 6. 312793 6. 311232
11725829_ 4. 875031 5. 076429 4. 969308 4. 95771 4. 954333 5. 143508
11725830_ 4. 308739 4. 353986 4. 498186 3. 600217 3. 747413 3. 258647
11725831_ 5. 211667 5. 120251 5. 234555 5. 364194 5. 457566 5. 455601
11725832_ 5. 190227 5. 134522 5. 019678 5. 264167 5. 370109 5. 366872
11725833_ 7. 811716 7. 754714 7. 81503 7. 613026 7. 655684 7. 725784
11725834_ 5. 209259 5. 196988 5. 120017 5. 250904 5. 333723 5. 394432
11725835_ 6. 331952 6. 148256 6. 161408 5. 811693 5. 837572 5. 779516
11725836_ 8. 527148 8. 38491 8. 522323 7. 997537 7. 919031 7. 954972
11725837_ 6. 846994 6. 818482 6. 919593 7. 5307 7. 5138 7. 461877
11725838_ 3. 268517 3. 180062 3. 193572 3. 398236 3. 442033 3. 268517
11725839_ 3. 662369 3. 872625 3. 665344 3. 820501 3. 568372 3. 665344
11725840_ 6. 401383 6. 491673 6. 570838 6. 744266 6. 823346 6. 736909
11725841_ 6. 379558 6. 288241 6. 480066 5. 768053 5. 768053 5. 713907
11725842_ 6. 588075 6. 477391 6. 636791 7. 314787 7. 306277 7. 349098
11725843_ 3. 512777 3. 827862 3. 503717 3. 77024 3. 835829 3. 782814
11725844_ 6. 40395 6. 343118 6. 392198 6. 825617 6. 895728 6. 735114
11725845_ 7. 780036 7. 690573 7. 699973 7. 542615 7. 490799 7. 501238
11725846_ 8. 08832 8. 08601 8. 075898 7. 924783 7. 864297 7. 877202
11725847_ 6. 972101 6. 760674 6. 93966 7. 551462 7. 396336 7. 404907
11725848_ 6. 129216 6. 179089 6. 069567 6. 518094 6. 56978 6. 636627
11725849_ 7. 291296 7. 326959 7. 346608 6. 831826 6. 898793 6. 911765
11725850_ 7. 514311 7. 532013 7. 570863 7. 455985 7. 402929 7. 489436
11725851_ 6. 526744 6. 425163 6. 481478 6. 411518 6. 147426 6. 250473
11725852_ 4. 977455 5. 048392 4. 922859 5. 11087 5. 018549 5. 132424
11725853_ 6. 764369 6. 706282 6. 727042 6. 965107 6. 843465 6. 898729
11725854_ 6. 086265 6. 096385 6. 083319 5. 91258 5. 801756 5. 910237
11725855_ 12. 13474 12. 10895 12. 12749 12. 07958 12. 06542 12. 04112
11725856_ 6. 113159 6. 234094 6. 045036 6. 071147 5. 993142 5. 978732
11725857_ 6. 502421 6. 54349 6. 423711 6. 554324 6. 425166 6. 561465
11725858_ 5. 433654 5. 376429 5. 262409 5. 234182 5. 364212 5. 507006
11725859_ 4. 694594 4. 723683 4. 638214 4. 917009 4. 684789 4. 75163

11725860_ 4. 678989 4. 758976 4. 758976 4. 637697 4. 819935 4. 406701
11725861_ 8. 172936 8. 160203 8. 245311 7. 958063 7. 880573 7. 988535
11725862_ 8. 088326 8. 040463 8. 101448 7. 020038 7. 055228 7. 228663
11725863_ 8. 295363 8. 241399 8. 327156 7. 462298 7. 48243 7. 541703
11725864_ 6. 051561 5. 92041 5. 950493 5. 594801 5. 582743 5. 641527
11725865_ 7. 299346 7. 24846 7. 31409 7. 416144 7. 351268 7. 42418
11725866_ 5. 400501 5. 674031 5. 652905 5. 763473 5. 738835 5. 703096
11725867_ 6. 835963 6. 809843 6. 75533 7. 133259 7. 13691 7. 114265
11725868_ 6. 239743 6. 367757 6. 308877 6. 414953 6. 446513 6. 413682
11725869_ 7. 408987 7. 336804 7. 3072 7. 704579 7. 6781 7. 618217
11725870_ 7. 353564 7. 217051 7. 283732 6. 867062 6. 883291 6. 935103
11725871_ 6. 778429 6. 687797 6. 643268 6. 690151 6. 512 6. 698867
11725872_ 6. 50178 6. 6796 6. 650676 6. 595176 6. 694432 6. 567117
11725873_ 4. 375352 4. 263651 4. 213226 4. 263651 4. 240168 4. 263651
11725874_ 3. 558329 3. 557355 3. 318263 3. 372545 3. 514064 3. 427479
11725875_ 4. 397346 4. 397346 4. 269195 4. 663186 4. 397346 4. 397346
11725876_ 6. 583882 6. 725988 6. 454737 6. 75766 6. 752593 6. 727501
11725877_ 5. 01262 4. 859704 4. 766952 5. 323846 5. 321316 5. 373877
11725878_ 3. 772583 3. 855109 3. 680037 3. 766365 3. 955962 3. 954157
11725879_ 6. 499327 6. 337916 6. 627335 5. 9265 6. 068482 6. 048513
11725880_ 6. 613027 6. 619368 6. 619536 6. 703698 6. 725204 6. 748255
11725881_ 5. 844908 5. 84369 5. 827328 5. 759791 5. 718101 5. 735243
11725882_ 5. 559228 5. 53013 5. 674881 6. 158708 6. 15349 6. 143378
11725883_ 4. 234389 4. 407019 4. 287593 4. 459939 4. 443471 4. 350664
11725884_ 7. 780353 7. 698673 7. 680618 7. 384673 7. 391461 7. 288491
11725885_ 6. 321078 6. 313013 6. 439238 5. 748202 5. 71813 5. 816495
11725886_ 6. 282926 6. 192618 6. 199575 6. 050574 6. 010763 5. 971831
11725887_ 6. 17981 6. 282224 6. 186823 6. 246955 6. 327011 6. 220439
11725888_ 4. 790218 4. 915281 4. 824195 4. 841299 4. 725056 4. 710306
11725889_ 3. 810245 3. 797479 3. 747777 3. 856263 3. 995079 3. 62829
11725890_ 3. 131856 3. 324754 3. 532956 4. 357477 4. 506741 4. 440269
11725891_ 8. 518662 8. 470467 8. 527326 8. 686379 8. 723594 8. 676671
11725892_ 4. 696434 4. 802674 4. 770459 4. 425193 4. 4553 4. 161546
11725893_ 2. 850317 2. 691481 2. 935415 2. 770459 2. 762673 3. 026886
11725894_ 3. 250319 3. 454568 3. 220957 3. 605918 3. 251768 3. 33292
11725895_ 7. 450108 7. 604377 7. 467288 7. 526484 7. 610718 7. 60247
11725896_ 7. 369263 7. 381216 7. 460101 7. 451275 7. 366167 7. 39914
11725897_ 6. 023607 5. 998997 6. 052397 5. 958413 5. 989191 6. 011302
11725898_ 3. 89401 3. 928483 3. 642105 3. 998611 3. 799189 4. 105227
11725899_ 8. 415721 8. 392823 8. 388749 8. 747748 8. 724497 8. 625593
11725900_ 7. 986404 7. 861056 7. 896229 8. 062502 8. 051134 8. 173236
11725901_ 5. 940284 5. 990438 5. 892033 5. 956919 6. 028457 5. 814896
11725902_ 7. 317368 7. 267841 7. 300405 6. 850482 6. 852818 6. 771002
11725903_ 3. 777348 3. 822183 4. 079905 3. 610862 3. 819582 3. 741302
11725904_ 4. 598085 4. 47175 4. 605324 4. 694927 4. 740887 4. 55033
11725905_ 3. 13885 2. 919242 2. 852539 3. 149085 3. 328653 3. 097763
11725906_ 3. 964495 3. 98113 3. 920345 3. 942262 3. 973597 4. 070515
11725907_ 6. 876387 6. 984362 6. 870419 6. 900373 6. 898793 6. 864125
11725908_ 5. 806846 5. 880255 5. 807845 5. 905872 5. 882886 5. 761796
11725909_ 5. 509466 5. 477997 5. 348745 5. 143174 5. 241458 5. 195907
11725910_ 2. 870458 3. 297412 3. 398236 2. 835672 2. 751473 2. 737851

11725911_ 4. 341477 4. 036011 3. 992504 4. 213226 4. 328944 4. 13239
11725912_ 4. 344203 4. 173912 4. 086068 4. 099716 4. 366582 3. 951555
11725913_ 3. 804688 3. 827593 3. 594286 3. 89862 3. 862513 4. 080397
11725914_ 3. 540832 3. 355567 3. 594685 3. 657002 3. 649844 3. 70225
11725915_ 4. 513241 4. 509632 4. 457411 4. 94138 4. 590056 4. 901498
11725916_ 6. 677436 6. 745626 6. 888716 6. 727063 6. 527572 6. 643744
11725917_ 6. 776055 6. 635598 6. 756356 6. 475933 6. 61315 6. 511309
11725918_ 7. 773933 7. 766426 7. 631741 7. 782726 7. 849286 7. 732599
11725919_ 6. 90033 7. 06725 6. 903386 7. 024501 7. 030788 7. 009794
11725920_ 7. 141459 7. 079764 7. 185517 7. 411792 7. 400837 7. 383661
11725921_ 4. 656483 4. 653345 4. 739224 4. 468265 4. 740984 4. 677095
11725922_ 2. 372624 2. 399486 2. 566644 2. 450724 2. 361778 2. 555077
11725923_ 8. 619232 8. 587727 8. 655973 8. 228795 8. 206223 8. 164044
11725924_ 5. 272456 5. 37118 5. 171268 5. 510407 5. 598125 5. 433249
11725925_ 6. 239531 6. 316792 6. 262261 6. 244571 6. 215674 6. 259639
11725926_ 9. 065627 9. 087897 8. 953845 9. 175459 9. 089311 9. 021405
11725927_ 10. 24387 10. 20209 10. 22121 10. 33225 10. 35505 10. 32117
11725928_ 8. 808529 8. 74905 8. 849677 8. 590624 8. 487626 8. 518949
11725929_ 8. 572178 8. 464972 8. 575189 8. 166277 8. 115451 8. 114223
11725930_ 10. 5967 10. 60007 10. 58166 10. 69747 10. 71433 10. 60935
11725931_ 7. 222185 7. 14626 7. 182685 7. 562959 7. 605708 7. 502743
11725932_ 11. 07018 11. 0653 11. 03416 11. 2776 11. 29128 11. 2861
11725933_ 10. 41781 10. 37032 10. 39996 10. 48564 10. 49324 10. 43878
11725934_ 10. 85064 10. 78106 10. 83852 10. 89899 10. 90974 10. 85283
11725935_ 5. 616317 5. 432539 5. 548577 5. 670284 5. 627254 5. 780913
11725936_ 5. 045365 5. 080283 4. 950057 5. 121318 5. 139697 5. 074042
11725937_ 10. 45819 10. 40755 10. 47376 9. 735427 9. 8029 9. 790603
11725938_ 5. 356882 5. 524727 5. 371509 5. 50631 5. 580542 5. 473839
11725939_ 1. 912825 1. 750683 1. 68105 1. 706376 1. 759291 1. 750683
11725940_ 2. 934603 3. 095321 3. 007029 3. 013253 3. 148175 3. 222417
11725941_ 4. 782789 4. 917436 4. 887378 4. 920682 4. 90526 4. 880826
11725942_ 5. 119122 5. 026898 5. 047718 5. 146516 5. 08423 5. 181202
11725943_ 4. 344643 4. 459939 4. 362035 4. 49392 4. 399988 4. 507315
11725944_ 10. 20941 10. 14091 10. 21111 10. 36975 10. 41058 10. 3627
11725945_ 6. 933679 6. 989358 7. 082788 6. 532926 6. 550672 6. 52991
11725946_ 5. 262819 5. 384345 5. 098961 5. 499731 5. 409465 5. 483657
11725947_ 5. 343477 5. 401826 5. 315622 5. 786042 5. 878879 5. 945832
11725948_ 8. 687368 8. 691145 8. 737512 8. 482604 8. 453833 8. 441817
11725949_ 8. 713089 8. 598696 8. 784653 8. 489779 8. 442346 8. 413607
11725950_ 9. 853453 9. 800353 9. 839523 9. 146822 9. 096439 9. 114163
11725951_ 8. 962992 9. 003751 8. 986998 8. 2067 8. 223037 8. 183126
11725952_ 6. 466386 6. 566254 6. 565151 6. 710252 6. 83642 6. 815553
11725953_ 8. 461551 8. 338352 8. 376717 8. 139167 8. 209597 8. 221623
11725954_ 9. 435335 9. 369459 9. 414734 9. 287539 9. 28801 9. 319993
11725955_ 4. 694485 4. 575565 4. 670551 4. 650092 4. 762662 4. 597838
11725956_ 10. 14678 10. 13915 10. 11693 10. 13159 10. 17597 10. 15636
11725957_ 10. 4007 10. 34806 10. 39744 10. 3175 10. 34248 10. 36864
11725958_ 5. 900643 6. 248422 6. 107084 6. 366066 6. 309309 6. 41776
11725959_ 8. 059069 7. 999318 7. 84654 8. 231986 8. 168336 8. 08301
11725960_ 8. 396875 8. 410647 8. 369212 8. 51292 8. 537567 8. 51724
11725961_ 3. 209715 3. 253222 3. 359658 3. 336489 3. 295456 3. 336489

11725962_ 5. 614563 5. 706884 5. 709521 5. 771076 5. 617979 5. 706884
11725963_ 9. 05782 8. 996224 9. 027432 9. 163155 9. 221118 9. 149782
11725964_ 9. 179006 9. 128988 9. 169688 8. 515303 8. 462823 8. 454723
11725965_ 6. 8463 6. 787596 6. 778735 6. 62508 6. 66715 6. 612215
11725966_ 4. 567398 4. 815683 4. 813645 4. 879694 4. 753971 4. 815683
11725967_ 6. 776927 6. 791566 6. 900369 6. 512513 6. 605626 6. 567469
11725968_ 9. 018685 9. 021158 9. 042036 8. 937037 8. 899687 8. 915255
11725969_ 9. 061132 8. 97679 9. 007355 8. 926918 8. 874513 8. 878122
11725970_ 10. 52339 10. 51663 10. 50207 10. 62567 10. 63447 10. 55636
11725971_ 7. 187127 6. 950255 7. 220746 7. 542881 7. 65488 7. 523755
11725972_ 8. 513359 8. 442513 8. 487268 8. 621012 8. 599792 8. 692602
11725973_ 7. 231622 7. 055228 7. 142907 7. 530006 7. 549183 7. 553977
11725974_ 7. 134375 7. 081204 7. 141241 7. 342659 7. 366116 7. 333645
11725975_ 8. 702789 8. 58662 8. 651034 9. 04102 9. 059917 9. 116257
11725976_ 6. 583987 6. 631394 6. 521151 6. 66135 6. 701187 6. 651433
11725977_ 6. 825283 6. 789658 6. 825278 7. 252358 7. 131478 7. 134375
11725978_ 9. 031264 8. 99303 9. 05405 8. 905372 8. 975371 8. 958406
11725979_ 4. 789345 4. 365553 4. 478201 4. 356479 4. 100281 4. 437618
11725980_ 4. 584071 4. 331066 4. 52373 4. 573686 4. 627578 4. 628638
11725981_ 4. 026092 4. 066407 4. 121698 4. 137262 4. 373441 4. 394425
11725982_ 3. 671879 3. 872155 3. 585772 3. 899147 3. 762551 3. 537039
11725983_ 6. 741935 6. 583838 6. 704667 6. 318378 6. 425795 6. 17981
11725984_ 9. 099576 9. 031762 9. 070778 8. 334311 8. 387996 8. 355893
11725985_ 11. 08405 11. 12301 11. 12231 11. 26547 11. 25717 11. 22212
11725986_ 10. 65035 10. 61758 10. 65608 10. 51337 10. 5485 10. 50481
11725987_ 6. 199916 6. 348301 6. 219049 6. 370773 6. 449637 6. 409393
11725988_ 7. 015201 7. 096796 6. 953475 7. 047115 7. 057266 7. 09831
11725989_ 6. 926632 7. 020419 6. 923503 7. 077365 7. 063612 7. 081406
11725990_ 8. 517513 8. 45573 8. 466181 8. 360734 8. 335405 8. 342581
11725991_ 9. 169156 9. 103552 9. 153733 9. 151931 9. 184221 9. 198077
11725992_ 7. 227019 7. 154768 7. 230128 7. 001364 6. 847741 6. 875638
11725993_ 5. 133885 5. 11318 5. 072615 5. 297498 5. 159325 5. 299994
11725994_ 5. 912619 6. 09213 5. 862383 6. 318396 6. 141949 6. 403637
11725995_ 6. 856525 6. 732054 6. 729805 6. 731908 6. 828417 6. 839723
11725996_ 2. 594671 2. 569681 2. 460774 2. 687075 2. 628461 2. 66964
11725997_ 2. 191942 2. 089372 2. 027867 2. 092171 2. 105369 2. 291255
11725998_ 8. 736551 8. 699686 8. 67185 7. 399224 7. 311524 7. 42389
11725999_ 9. 245151 9. 19069 9. 192732 7. 850536 7. 772948 7. 772948
11726000_ 2. 670468 2. 43797 2. 14753 2. 320875 2. 295316 2. 373525
11726001_ 8. 998259 9. 104579 9. 02334 8. 824943 8. 754871 8. 670726
11726002_ 5. 808933 5. 872987 5. 702223 5. 224624 5. 191124 5. 18738
11726003_ 7. 109659 6. 940712 7. 026538 6. 475112 6. 586288 6. 580636
11726004_ 3. 117311 3. 01774 3. 063851 3. 242487 3. 026432 3. 111672
11726005_ 6. 485056 6. 293119 6. 556785 5. 666954 5. 656705 5. 619463
11726006_ 8. 318111 8. 251645 8. 282935 7. 456656 7. 382891 7. 43686
11726007_ 4. 839456 4. 874822 4. 838142 4. 873509 4. 803224 4. 85753
11726008_ 3. 906873 3. 804304 3. 804304 3. 624718 3. 705625 3. 779154
11726009_ 8. 130918 8. 030948 8. 164837 8. 043456 8. 11227 8. 081707
11726010_ 7. 537827 7. 479989 7. 539871 7. 925288 7. 909863 7. 859112
11726011_ 7. 040536 7. 035763 6. 935012 6. 946669 6. 868128 7. 020462
11726012_ 7. 216822 7. 107356 7. 211001 6. 068884 6. 116168 6. 233726

11726013_ 9. 208853 9. 180094 9. 19436 8. 164868 8. 136339 8. 148886
11726014_ 6. 525967 6. 491488 6. 587145 6. 300643 6. 298819 6. 272333
11726015_ 8. 073089 8. 057065 8. 128585 8. 048914 8. 075156 8. 099656
11726016_ 3. 318049 3. 135145 3. 322823 3. 388073 3. 237715 3. 259287
11726017_ 7. 515803 7. 510928 7. 491895 7. 284195 7. 327664 7. 353843
11726018_ 7. 740753 7. 747041 7. 687376 7. 670365 7. 611425 7. 628444
11726019_ 3. 506402 3. 398236 3. 625408 3. 669565 3. 671472 3. 771754
11726020_ 3. 212812 3. 346192 3. 375585 3. 472074 3. 45695 3. 400934
11726021_ 5. 820052 5. 981454 6. 088402 6. 054771 6. 089435 6. 112696
11726022_ 8. 444763 8. 35386 8. 412349 8. 077404 8. 094455 8. 160671
11726023_ 6. 235365 6. 225513 6. 240755 5. 507637 5. 794286 5. 449861
11726024_ 4. 955972 4. 818542 5. 026096 3. 856307 3. 807821 4. 138135
11726025_ 6. 318865 6. 17476 6. 310954 6. 227732 6. 166977 6. 320586
11726026_ 7. 839583 7. 613676 7. 772011 7. 642727 7. 646582 7. 658522
11726027_ 7. 823085 7. 780837 7. 834972 7. 825368 7. 732343 7. 804645
11726028_ 6. 830716 6. 945446 6. 786529 7. 222675 7. 208927 7. 140413
11726029_ 3. 961474 3. 892907 3. 80435 4. 193202 4. 061483 3. 962331
11726030_ 4. 80681 4. 819779 4. 792655 4. 823655 4. 855169 4. 79896
11726031_ 9. 67927 9. 598037 9. 702774 9. 359011 9. 312892 9. 377116
11726032_ 6. 628159 6. 628221 6. 724564 6. 397244 6. 54284 6. 467076
11726033_ 6. 297323 6. 207943 6. 25787 6. 086799 6. 280038 6. 164621
11726034_ 4. 158561 4. 189969 3. 947786 4. 408144 4. 325202 4. 278677
11726035_ 3. 597181 3. 741778 3. 772553 3. 906148 3. 734114 3. 606313
11726036_ 5. 267745 5. 366924 5. 448296 5. 316486 5. 246616 5. 2666
11726037_ 8. 260468 8. 222368 8. 282219 7. 64458 7. 64108 7. 701318
11726038_ 8. 772608 8. 722396 8. 778879 8. 12896 8. 153517 8. 096181
11726039_ 8. 648848 8. 597667 8. 602948 7. 962322 7. 983273 7. 952227
11726040_ 5. 259366 5. 029529 5. 067313 4. 40461 4. 582382 4. 46493
11726041_ 7. 022467 6. 898793 6. 969957 6. 468657 6. 344566 6. 59833
11726042_ 6. 2633 6. 189373 6. 41075 5. 444471 5. 483395 5. 549773
11726043_ 8. 869996 8. 776672 8. 836293 8. 77255 8. 773628 8. 79347
11726044_ 6. 041926 6. 196908 5. 999155 6. 144978 6. 16931 6. 16994
11726045_ 5. 496226 5. 443671 5. 435436 5. 594241 5. 510314 5. 571522
11726046_ 4. 842225 4. 814273 4. 594047 4. 993563 4. 989676 4. 895751
11726047_ 5. 640244 5. 508502 5. 643713 5. 495164 5. 436971 5. 382655
11726048_ 6. 126438 6. 267213 6. 118137 6. 141032 6. 141032 6. 045424
11726049_ 4. 556251 4. 551828 4. 655062 4. 134306 4. 145178 3. 953828
11726050_ 8. 984309 8. 860079 8. 901367 9. 083607 9. 147616 9. 150294
11726051_ 2. 68534 2. 7336 2. 811409 2. 656202 2. 69012 2. 645484
11726052_ 9. 776766 9. 780936 9. 791384 9. 515033 9. 46764 9. 475538
11726053_ 8. 663196 8. 673124 8. 65401 8. 696351 8. 651262 8. 725065
11726054_ 2. 851388 3. 182231 2. 850329 2. 910911 2. 927562 2. 751336
11726055_ 5. 073036 4. 947939 4. 949111 5. 164257 5. 395914 5. 097837
11726056_ 9. 030021 8. 987257 8. 995818 8. 958576 8. 977517 8. 987257
11726057_ 5. 689026 5. 722736 5. 625825 5. 847099 5. 7688 5. 943472
11726058_ 6. 424597 6. 501357 6. 511608 6. 123894 5. 935517 5. 939497
11726059_ 7. 040514 7. 004667 7. 199527 6. 574107 6. 692099 6. 637933
11726060_ 2. 821682 2. 801361 2. 771673 2. 944135 2. 727893 2. 634151
11726061_ 4. 077035 4. 574924 4. 217475 4. 463056 4. 347179 4. 470714
11726062_ 4. 165167 4. 160979 3. 996794 4. 203887 4. 323442 4. 159692
11726063_ 3. 539988 3. 198608 3. 401877 3. 350516 3. 531763 3. 444448

11726064_ 8. 062975 8. 028116 8. 074242 7. 930228 8. 005708 8. 03618
11726065_ 7. 755593 7. 734482 7. 746623 8. 081475 8. 024981 8. 027523
11726066_ 7. 962873 7. 859756 7. 932446 8. 221262 8. 198775 8. 135847
11726067_ 6. 231113 6. 295518 6. 251344 6. 022658 6. 183283 5. 934703
11726068_ 5. 679218 5. 518209 5. 890298 5. 487017 5. 593034 5. 156082
11726069_ 6. 660856 6. 655758 6. 617862 6. 717452 6. 788331 6. 792183
11726070_ 5. 681112 5. 616512 5. 690616 5. 694131 5. 697988 5. 741591
11726071_ 7. 532223 7. 421482 7. 48404 7. 86209 7. 801033 7. 78113
11726072_ 8. 276101 8. 090194 8. 208921 8. 506751 8. 477034 8. 361191
11726073_ 3. 677805 3. 697764 3. 555126 3. 798863 3. 797099 3. 671605
11726074_ 6. 224556 6. 20587 6. 20587 6. 287652 6. 28098 6. 350881
11726075_ 8. 470409 8. 472042 8. 465814 8. 32774 8. 307654 8. 332554
11726076_ 8. 983929 8. 985658 9. 059396 8. 897314 8. 908878 8. 956781
11726077_ 8. 68145 8. 65564 8. 753797 8. 891981 8. 872583 8. 833928
11726078_ 2. 936781 3. 159543 3. 304399 3. 201495 3. 164261 3. 252539
11726079_ 2. 552639 2. 760258 2. 683759 2. 762337 2. 769661 2. 785032
11726080_ 3. 489578 3. 401783 3. 490901 3. 59282 3. 528306 3. 402993
11726081_ 4. 063771 4. 018001 4. 105116 3. 646122 3. 603777 3. 580143
11726082_ 6. 978978 6. 958879 7. 079705 6. 362129 6. 306594 6. 357882
11726083_ 6. 638692 6. 689232 6. 756355 6. 929424 6. 837495 6. 868221
11726084_ 6. 792961 6. 700371 6. 890037 7. 060644 7. 125793 7. 102756
11726085_ 5. 647597 5. 662251 5. 718077 5. 954081 5. 935999 5. 903092
11726086_ 7. 658176 7. 598384 7. 602472 7. 802784 7. 650549 7. 715356
11726087_ 5. 311749 5. 130488 5. 128881 4. 736759 4. 647601 4. 700538
11726088_ 4. 190275 4. 158622 4. 059221 4. 131756 4. 122207 4. 158622
11726089_ 7. 579491 7. 599022 7. 547385 7. 299162 7. 348393 7. 341155
11726090_ 6. 792272 6. 726632 6. 684874 6. 756914 6. 843114 6. 845651
11726091_ 7. 006378 7. 060868 7. 011949 6. 873154 6. 837185 6. 922672
11726092_ 5. 942283 6. 081479 5. 820052 6. 105292 5. 957763 5. 969124
11726093_ 5. 502541 5. 59182 5. 449568 5. 583848 5. 645755 5. 623925
11726094_ 5. 86179 5. 841177 5. 752548 5. 760441 5. 794286 5. 832504
11726095_ 7. 591971 7. 43987 7. 502449 7. 55228 7. 562019 7. 583794
11726096_ 7. 424409 7. 327415 7. 415063 7. 392108 7. 409694 7. 526695
11726097_ 6. 864942 6. 792424 6. 858649 5. 86421 5. 932397 5. 830239
11726098_ 6. 816294 6. 950255 7. 024197 6. 952241 6. 836756 6. 805142
11726099_ 5. 315594 5. 289393 5. 316813 5. 39748 5. 465263 5. 465263
11726100_ 7. 308294 7. 385307 7. 334696 7. 400837 7. 371916 7. 358148
11726101_ 5. 997452 6. 05218 5. 885529 5. 938514 6. 000972 6. 048916
11726102_ 7. 579907 7. 656483 7. 539726 8. 073798 8. 094273 8. 016165
11726103_ 7. 590512 7. 482432 7. 544282 7. 516974 7. 550685 7. 678881
11726104_ 6. 465136 6. 412751 6. 421481 7. 192714 7. 032619 7. 04833
11726105_ 7. 884303 7. 884962 7. 928488 8. 543476 8. 525986 8. 530984
11726106_ 6. 427102 6. 376555 6. 445622 6. 472912 6. 468557 6. 557211
11726107_ 5. 580824 5. 625227 5. 494281 5. 584084 5. 53686 5. 604548
11726108_ 4. 810993 4. 963534 5. 025603 4. 775424 4. 877093 4. 916291
11726109_ 4. 447133 4. 709463 4. 687108 4. 362445 4. 514445 4. 548845
11726110_ 5. 826 6. 002748 5. 794286 5. 910773 5. 958886 5. 909081
11726111_ 4. 816583 4. 845104 4. 88241 4. 845104 4. 878052 4. 841373
11726112_ 5. 504053 5. 309674 5. 518169 5. 321749 5. 236475 5. 297498
11726113_ 8. 120665 8. 02234 8. 154871 7. 862336 7. 740861 7. 830069
11726114_ 5. 814344 5. 711102 5. 695809 5. 663236 5. 627791 5. 599522

11726115_ 8. 998981 8. 972008 8. 863002 9. 199385 9. 152395 9. 149599
11726116_ 8. 984954 8. 940766 9. 045632 9. 152756 9. 184591 9. 210666
11726117_ 9. 023409 8. 977362 8. 981727 9. 109631 9. 066477 9. 061794
11726118_ 6. 528565 6. 539397 6. 578635 6. 712409 6. 808005 6. 706474
11726119_ 6. 956785 6. 858339 6. 997157 6. 412151 6. 22565 6. 277215
11726120_ 5. 720936 5. 487257 5. 48117 4. 996334 4. 873746 5. 009083
11726121_ 5. 113657 5. 128728 4. 930507 5. 06508 5. 102928 5. 15159
11726122_ 5. 281033 5. 311433 5. 256271 5. 388668 5. 460014 5. 377167
11726123_ 5. 344009 5. 409181 5. 336459 5. 280568 5. 344009 5. 370564
11726124_ 6. 626837 6. 64342 6. 705901 5. 501361 5. 702606 5. 798544
11726125_ 8. 193004 8. 149297 8. 174847 7. 929574 7. 861422 7. 926042
11726126_ 7. 746289 7. 801703 7. 727272 6. 980333 7. 081863 6. 935888
11726127_ 7. 440434 7. 541605 7. 659376 6. 615517 6. 602597 6. 578539
11726128_ 2. 332515 2. 52716 2. 279905 2. 690963 2. 617398 2. 527098
11726129_ 3. 795311 4. 034826 4. 141525 4. 057117 4. 122446 4. 132678
11726130_ 6. 377847 6. 414642 6. 280867 5. 788616 5. 711856 5. 667156
11726131_ 5. 281154 5. 283911 5. 326556 4. 439595 4. 350285 4. 421862
11726132_ 3. 925181 3. 989376 3. 82244 3. 872406 3. 987064 3. 879309
11726133_ 5. 225811 5. 302445 5. 15244 5. 214461 5. 286393 5. 213117
11726134_ 5. 980171 5. 995994 5. 825544 5. 847077 5. 925954 5. 754755
11726135_ 5. 76861 5. 765285 5. 785107 5. 954487 5. 843944 5. 943895
11726136_ 5. 005726 4. 907696 4. 948604 4. 710849 4. 772779 4. 79287
11726137_ 4. 710253 4. 736154 4. 652335 4. 816334 4. 765577 4. 763543
11726138_ 5. 562584 5. 547591 5. 734445 5. 48086 5. 38823 5. 547591
11726139_ 6. 959944 6. 966852 6. 899285 6. 895938 6. 813717 7. 006644
11726140_ 7. 311454 7. 291889 7. 211738 7. 488534 7. 535627 7. 5097
11726141_ 9. 192283 9. 184199 9. 138259 8. 545751 8. 492231 8. 521719
11726142_ 7. 962552 7. 903832 7. 876599 7. 248542 7. 233102 7. 154593
11726143_ 1. 857309 2. 131936 1. 910805 1. 999881 2. 098249 2. 002207
11726144_ 6. 389152 6. 478274 6. 495542 6. 564262 6. 497172 6. 544244
11726145_ 4. 843313 4. 806817 4. 806817 4. 586966 4. 866323 4. 82709
11726146_ 5. 615492 5. 682351 5. 606173 5. 734517 5. 800155 5. 709017
11726147_ 5. 36906 5. 149545 5. 251508 5. 632456 5. 820052 5. 715518
11726148_ 7. 056936 6. 966473 7. 036398 7. 229445 7. 253169 7. 338793
11726149_ 7. 568497 7. 500412 7. 595197 7. 912205 7. 943992 7. 933931
11726150_ 7. 988655 7. 89398 7. 884568 8. 403019 8. 388156 8. 336889
11726151_ 8. 249309 8. 098541 8. 173633 8. 518072 8. 531664 8. 540432
11726152_ 6. 975935 6. 950255 7. 119204 6. 84077 6. 862059 7. 031673
11726153_ 2. 43179 2. 565419 2. 312494 2. 258325 2. 284836 2. 471487
11726154_ 3. 290083 3. 311434 3. 415202 3. 42844 3. 50256 3. 444325
11726155_ 3. 10519 3. 130223 3. 115199 3. 10519 3. 02828 3. 10519
11726156_ 7. 70832 7. 671033 7. 730153 8. 11149 8. 089102 8. 152743
11726157_ 5. 433511 5. 345598 5. 550835 5. 451672 5. 367789 5. 502342
11726158_ 7. 517105 7. 464738 7. 445162 7. 908181 7. 799269 7. 761279
11726159_ 5. 990858 5. 949379 6. 100184 5. 44745 5. 680759 5. 502342
11726160_ 2. 78502 2. 566117 2. 605717 2. 711883 2. 718322 2. 67196
11726161_ 5. 189627 5. 218723 5. 090571 5. 256838 5. 160873 5. 226046
11726162_ 5. 090626 5. 191437 5. 018421 5. 147527 5. 027968 5. 078843
11726163_ 4. 495137 4. 40461 4. 452457 4. 635146 4. 445537 4. 526468
11726164_ 3. 212165 3. 14375 3. 219606 2. 904373 2. 937712 3. 104671
11726165_ 7. 144754 7. 106988 7. 286673 6. 665488 6. 733169 6. 801829

11726166_ 8. 853363 8. 683472 8. 772375 8. 519847 8. 507515 8. 506802
11726167_ 2. 820133 2. 559386 2. 77168 2. 347864 2. 779373 2. 726201
11726168_ 2. 528472 2. 431595 2. 624292 2. 527343 2. 718322 2. 336438
11726169_ 4. 874054 4. 909485 4. 720335 4. 8306 4. 979869 4. 966178
11726170_ 5. 579243 5. 548837 5. 440746 5. 685385 5. 592764 5. 654773
11726171_ 3. 948243 3. 822818 3. 971698 4. 142274 4. 131273 3. 776578
11726172_ 4. 899121 5. 011189 4. 892232 5. 170828 5. 051807 4. 906107
11726173_ 7. 234419 7. 372334 7. 300688 7. 457354 7. 433403 7. 392752
11726174_ 5. 492945 5. 495487 5. 569466 5. 32233 5. 237676 5. 323865
11726175_ 2. 718322 2. 740651 2. 672682 2. 83198 3. 216619 3. 061205
11726176_ 8. 889494 8. 881546 8. 813091 8. 947107 8. 945742 8. 918352
11726177_ 4. 472271 4. 3961 4. 394708 4. 402205 4. 258038 4. 336779
11726178_ 5. 702193 5. 700572 5. 894697 6. 290734 6. 300496 6. 368288
11726179_ 5. 309578 5. 050268 5. 107312 5. 419131 5. 421058 5. 396697
11726180_ 4. 9226 5. 16035 4. 821221 5. 03524 5. 094597 5. 193289
11726181_ 7. 459185 7. 365521 7. 521463 7. 542266 7. 570391 7. 581057
11726182_ 4. 806853 5. 01266 4. 845035 4. 833546 4. 885416 4. 841832
11726183_ 4. 694653 4. 905029 4. 653939 4. 89283 4. 665537 4. 659889
11726184_ 4. 001405 4. 123405 4. 180681 4. 106517 4. 255224 4. 190711
11726185_ 6. 7121 6. 589114 6. 697184 6. 941783 6. 963298 6. 877664
11726186_ 7. 585946 7. 565893 7. 545031 7. 777094 7. 726118 7. 810081
11726187_ 6. 735749 6. 810137 6. 71382 6. 819989 6. 843087 6. 892146
11726188_ 3. 721477 3. 802357 3. 850246 4. 40461 4. 716287 4. 511827
11726189_ 9. 787379 9. 729655 9. 731576 9. 930653 9. 984891 9. 941364
11726190_ 8. 11024 8. 059208 8. 05094 7. 77312 7. 675091 7. 699258
11726191_ 8. 825297 8. 784971 8. 830149 7. 929002 7. 897815 7. 931334
11726192_ 9. 483893 9. 463654 9. 414377 9. 852587 9. 876049 9. 841281
11726193_ 8. 401198 8. 413936 8. 45291 7. 591268 7. 552532 7. 566351
11726194_ 6. 745124 6. 726376 6. 719955 6. 816445 6. 761447 6. 80962
11726195_ 6. 895943 6. 848498 6. 847622 7. 01274 7. 038732 7. 063374
11726196_ 4. 763543 5. 007275 4. 853185 5. 029529 4. 966682 5. 044544
11726197_ 4. 454226 4. 562026 4. 456685 4. 597764 4. 555166 4. 555166
11726198_ 3. 976587 4. 230413 3. 967026 3. 978997 4. 109866 3. 901281
11726199_ 7. 928213 7. 868277 7. 89296 7. 887225 7. 85327 7. 850383
11726200_ 4. 895545 5. 029529 4. 781761 5. 057583 4. 904159 5. 069385
11726201_ 4. 552685 4. 643717 4. 355139 5. 126734 5. 095712 5. 127307
11726202_ 3. 249924 3. 170815 3. 371152 3. 353168 3. 316119 3. 284502
11726203_ 2. 077662 2. 302313 2. 306901 2. 079884 2. 25483 2. 219684
11726204_ 7. 058876 7. 120756 7. 131473 7. 033678 7. 002001 6. 978678
11726205_ 6. 326607 6. 126918 6. 258754 5. 687447 5. 67634 5. 905574
11726206_ 6. 71875 6. 566599 6. 563802 6. 364329 6. 448378 6. 408642
11726207_ 4. 849399 5. 112161 5. 009172 5. 076536 5. 116288 4. 842064
11726208_ 5. 332831 5. 48703 5. 357557 4. 988467 5. 236932 5. 107152
11726209_ 3. 691104 4. 022409 3. 869418 3. 772446 3. 954005 3. 648803
11726210_ 6. 249776 6. 386333 6. 249776 6. 216924 6. 160903 6. 182805
11726211_ 5. 546107 5. 601367 5. 523677 5. 532702 5. 501247 5. 563771
11726212_ 2. 878177 2. 851865 2. 576224 2. 782586 2. 718753 2. 721866
11726213_ 5. 285218 5. 142521 5. 147357 4. 991906 4. 994133 5. 072955
11726214_ 4. 97632 4. 927219 4. 772366 5. 274323 5. 274323 5. 346827
11726215_ 6. 172449 6. 020619 6. 072384 5. 978596 5. 909725 6. 048791
11726216_ 8. 506933 8. 36157 8. 441361 8. 445591 8. 429835 8. 436381

11726217_ 7. 434587 7. 324886 7. 402007 5. 825629 5. 910058 5. 943117
11726218_ 7. 798347 7. 684375 7. 739306 5. 469484 5. 593284 5. 626951
11726219_ 6. 332801 6. 306303 6. 356325 6. 358525 6. 431936 6. 342819
11726220_ 5. 336076 5. 145793 5. 096522 5. 029529 4. 982555 5. 191448
11726221_ 4. 483485 4. 58716 4. 284644 4. 547055 4. 528835 4. 488887
11726222_ 4. 434357 4. 172936 4. 382723 4. 301788 4. 442309 4. 445225
11726223_ 4. 270767 4. 345145 4. 051905 4. 064859 4. 278268 4. 191225
11726224_ 8. 781342 8. 718446 8. 810047 9. 129655 9. 192202 9. 125292
11726225_ 4. 542463 4. 740918 4. 411145 4. 429229 4. 521936 4. 523499
11726226_ 4. 47146 4. 411749 4. 345391 4. 481837 4. 364513 4. 612548
11726227_ 4. 006317 4. 000825 3. 80416 4. 140813 4. 058953 3. 785495
11726228_ 9. 024357 9. 042701 9. 018002 9. 31456 9. 374531 9. 346687
11726229_ 4. 515298 4. 493764 4. 552558 4. 52373 4. 661799 4. 782208
11726230_ 6. 177998 6. 302891 6. 179956 6. 267733 6. 208799 6. 263567
11726231_ 6. 143807 6. 143807 5. 870242 6. 300643 6. 236663 6. 112847
11726232_ 7. 141939 7. 16992 7. 107564 7. 121041 7. 121041 7. 054024
11726233_ 4. 039487 4. 067703 4. 298213 4. 23938 4. 160139 4. 082023
11726234_ 7. 437458 7. 269757 7. 358974 7. 032866 7. 145589 7. 049144
11726235_ 2. 898383 3. 150692 3. 206033 3. 05372 2. 958114 3. 141344
11726236_ 4. 661349 4. 751247 4. 689145 4. 807494 4. 772583 4. 772583
11726237_ 4. 323217 4. 380648 4. 379657 4. 474447 4. 652091 4. 529706
11726238_ 6. 180615 6. 420894 6. 230068 6. 295662 6. 330844 6. 294055
11726239_ 7. 137809 7. 129774 7. 247489 7. 183075 7. 089528 7. 224476
11726240_ 5. 478405 5. 445625 5. 54994 5. 318749 5. 422021 5. 415376
11726241_ 2. 841972 2. 681642 2. 758916 2. 755254 2. 854187 2. 752891
11726242_ 4. 957738 4. 819792 4. 583655 4. 643717 4. 643717 4. 857392
11726243_ 4. 745314 4. 668598 4. 778978 4. 619254 4. 643717 4. 515785
11726244_ 5. 219639 4. 821698 5. 032089 4. 086572 4. 009642 4. 388403
11726245_ 12. 50949 12. 50335 12. 53485 12. 67259 12. 62344 12. 66443
11726246_ 12. 61317 12. 61783 12. 62658 12. 76473 12. 72532 12. 74182
11726247_ 5. 850483 5. 828397 5. 837559 6. 605455 6. 62635 6. 682702
11726248_ 6. 941433 7. 023113 7. 024808 7. 783687 7. 700419 7. 68078
11726249_ 8. 645553 8. 567586 8. 651144 9. 259372 9. 345195 9. 236355
11726250_ 5. 46258 5. 681663 5. 589926 5. 68578 5. 784033 5. 670448
11726251_ 5. 854318 5. 741247 5. 628923 4. 828467 5. 037944 5. 06877
11726252_ 6. 406393 5. 992384 6. 110133 4. 690985 4. 798511 4. 8531
11726253_ 7. 32246 7. 442285 7. 382274 7. 471144 7. 580157 7. 545557
11726254_ 10. 30172 10. 2687 10. 28849 10. 248 10. 28692 10. 29714
11726255_ 10. 05861 9. 965963 10. 06307 10. 03399 10. 0815 10. 06532
11726256_ 4. 505646 4. 339249 4. 52373 4. 740051 4. 586737 4. 763543
11726257_ 5. 144737 5. 181399 5. 463871 5. 754661 5. 724351 5. 639648
11726258_ 4. 931265 5. 046415 4. 964773 5. 328697 5. 407243 5. 255698
11726259_ 7. 042756 6. 966563 7. 043021 7. 545079 7. 54044 7. 565977
11726260_ 6. 746535 6. 693278 6. 761224 6. 787496 6. 805599 6. 819234
11726261_ 7. 214954 7. 076264 7. 142907 7. 165972 7. 121815 7. 211029
11726262_ 8. 228555 8. 14507 8. 220432 8. 366257 8. 420227 8. 430925
11726263_ 8. 353125 8. 245933 8. 258124 8. 294558 8. 328196 8. 320233
11726264_ 6. 166724 5. 973155 5. 985886 5. 729631 5. 848459 5. 859213
11726265_ 7. 683014 7. 664831 7. 590878 8. 247113 8. 150146 8. 139936
11726266_ 9. 459193 9. 396172 9. 437487 9. 414612 9. 424389 9. 417334
11726267_ 7. 020462 7. 007441 7. 069538 6. 422081 6. 584888 6. 557068

11726268_ 7. 631174 7. 597395 7. 589926 7. 339534 7. 233289 7. 285626
11726269_ 8. 831062 8. 739201 8. 810451 8. 551521 8. 605721 8. 608667
11726270_ 8. 594021 8. 567422 8. 510276 8. 043456 8. 049474 8. 075135
11726271_ 9. 530722 9. 510804 9. 516117 9. 523188 9. 542197 9. 515033
11726272_ 10. 06972 10. 03529 10. 06277 10. 02404 10. 05585 10. 05866
11726273_ 2. 005124 1. 902614 1. 897076 1. 869315 1. 999586 2. 004501
11726274_ 2. 953094 2. 815635 2. 820274 3. 07303 3. 006943 2. 987667
11726275_ 9. 121766 9. 085344 9. 133341 8. 924949 8. 947296 8. 965405
11726276_ 5. 614563 5. 575501 5. 498252 5. 813783 6. 131838 5. 969512
11726277_ 5. 587 5. 500485 5. 562031 5. 652925 5. 553388 5. 392842
11726278_ 5. 226316 5. 039184 5. 237835 5. 227326 5. 197109 5. 196179
11726279_ 11. 69144 11. 65412 11. 70584 11. 83192 11. 88423 11. 86828
11726280_ 6. 424233 6. 395092 6. 426563 6. 570489 6. 712305 6. 622564
11726281_ 7. 039747 6. 993227 6. 935951 7. 174126 7. 194036 7. 295538
11726282_ 4. 049617 4. 067002 4. 030322 4. 881079 4. 890539 5. 072721
11726283_ 1. 969363 1. 965262 2. 11031 1. 828416 1. 969363 2. 159312
11726284_ 6. 940509 6. 93424 6. 900982 6. 941483 6. 967295 6. 989297
11726285_ 7. 360017 7. 265646 7. 217732 7. 255518 7. 371365 7. 33569
11726286_ 9. 425215 9. 320414 9. 437356 9. 65731 9. 635804 9. 714726
11726287_ 8. 784673 8. 761787 8. 804241 9. 094369 9. 076294 9. 057861
11726288_ 7. 854626 7. 812785 7. 778044 6. 779107 6. 611391 6. 660991
11726289_ 8. 094491 7. 990243 8. 100824 6. 89315 6. 851751 6. 856409
11726290_ 7. 298711 7. 307898 7. 374996 7. 055594 7. 003426 7. 109065
11726291_ 6. 93907 6. 799866 6. 875314 5. 653794 5. 432881 5. 686164
11726292_ 7. 197987 7. 18217 7. 180347 6. 79781 6. 769542 6. 768353
11726293_ 7. 162061 7. 030066 7. 152277 6. 850646 6. 782764 6. 804883
11726294_ 4. 3492 4. 699339 4. 39866 4. 844284 4. 742889 4. 919912
11726295_ 6. 898793 6. 798889 6. 803245 6. 688764 6. 674002 6. 689543
11726296_ 6. 233455 6. 315841 6. 163307 6. 244012 6. 379625 6. 285185
11726297_ 5. 181197 5. 448421 5. 332238 5. 533126 5. 451013 5. 268279
11726298_ 8. 137215 8. 057712 8. 060207 7. 825457 7. 86209 7. 767634
11726299_ 8. 605189 8. 620202 8. 658675 8. 283065 8. 356995 8. 356797
11726300_ 6. 44326 6. 433649 6. 489566 6. 720411 6. 622078 6. 743421
11726301_ 7. 197502 7. 078542 7. 13189 6. 907764 6. 850669 6. 910162
11726302_ 7. 948338 7. 889313 7. 966606 8. 767285 8. 783528 8. 73817
11726303_ 3. 206641 3. 183678 3. 17292 3. 280993 3. 17292 3. 197155
11726304_ 2. 970943 3. 062229 3. 129244 2. 786132 3. 003958 2. 950093
11726305_ 8. 009569 7. 95712 8. 061209 7. 707365 7. 771045 7. 725776
11726306_ 5. 46544 5. 536827 5. 325956 5. 776712 5. 622692 5. 725988
11726307_ 7. 335283 7. 347858 7. 343853 7. 088679 7. 0117 7. 02737
11726308_ 8. 180838 8. 248695 8. 214686 7. 987809 7. 916702 7. 942989
11726309_ 4. 859551 4. 525728 4. 731304 4. 406598 4. 417958 4. 538924
11726310_ 5. 980747 5. 776533 5. 803575 5. 768053 5. 750683 5. 738639
11726311_ 3. 02894 3. 06714 2. 930123 3. 109025 3. 151982 3. 572517
11726312_ 5. 926672 5. 747216 5. 82767 5. 715751 5. 782772 5. 730678
11726313_ 6. 565184 6. 198808 6. 487209 6. 397031 6. 516536 6. 510003
11726314_ 6. 764423 6. 722207 6. 843131 6. 916849 6. 964944 6. 86158
11726315_ 7. 177118 6. 963994 7. 094199 6. 850738 6. 878197 6. 892288
11726316_ 2. 258943 2. 361778 2. 634064 2. 266063 2. 053708 2. 17469
11726317_ 5. 678126 5. 987612 5. 919167 5. 879573 5. 760259 5. 878083
11726318_ 12. 76581 12. 72694 12. 76003 12. 72477 12. 74191 12. 72238

11726319_ 8. 421384 8. 420292 8. 456191 8. 010107 7. 979159 7. 987414
11726320_ 7. 071714 6. 994578 7. 0433 6. 909029 6. 806149 6. 923701
11726321_ 8. 682345 8. 74124 8. 672697 8. 566906 8. 491096 8. 408225
11726322_ 6. 059603 6. 014331 6. 152258 6. 236096 6. 269513 6. 325865
11726323_ 7. 645532 7. 60746 7. 672562 7. 635864 7. 625672 7. 664049
11726324_ 9. 252342 9. 192073 9. 268522 9. 263649 9. 307846 9. 317769
11726325_ 10. 25424 10. 24365 10. 28858 10. 14476 10. 11088 10. 15418
11726326_ 8. 322816 8. 27095 8. 274533 7. 839503 7. 926761 7. 925791
11726327_ 7. 9571 7. 85395 7. 946615 7. 588677 7. 623356 7. 648387
11726328_ 6. 452815 6. 261268 6. 160999 5. 473293 5. 394387 5. 558677
11726329_ 5. 653731 5. 688984 5. 829255 5. 019441 4. 858401 5. 139348
11726330_ 3. 46027 3. 744764 3. 56688 3. 57792 3. 398236 3. 486073
11726331_ 9. 85369 9. 905105 9. 859285 9. 776092 9. 709978 9. 748464
11726332_ 3. 895319 3. 716126 3. 801199 4. 031084 4. 194962 4. 106208
11726333_ 7. 623696 7. 511661 7. 614354 7. 915895 7. 856454 7. 94052
11726334_ 7. 632005 7. 574748 7. 650828 8. 040107 8. 069419 8. 115046
11726335_ 8. 470141 8. 362751 8. 461807 9. 09922 9. 112932 9. 115643
11726336_ 4. 694093 4. 624299 4. 824195 5. 284683 5. 2222 5. 465148
11726337_ 2. 563613 2. 384886 2. 568158 2. 499413 2. 336235 2. 449747
11726338_ 4. 556836 4. 239345 4. 407615 4. 388175 4. 667225 4. 62533
11726339_ 11. 10074 11. 07421 11. 08998 11. 02534 11. 05582 11. 03103
11726340_ 6. 325898 6. 300364 6. 373227 6. 279313 6. 428851 6. 398856
11726341_ 4. 120134 4. 116627 4. 293681 4. 251461 4. 145031 4. 233007
11726342_ 8. 313431 8. 338096 8. 324916 7. 963966 7. 908865 7. 87413
11726343_ 8. 096213 8. 120648 8. 207728 7. 814255 7. 905765 7. 783312
11726344_ 5. 607887 5. 763634 5. 769774 5. 781535 5. 772541 5. 77685
11726345_ 5. 285902 5. 468715 5. 381003 5. 498679 5. 554592 5. 42094
11726346_ 6. 18022 6. 206446 6. 227919 6. 125854 6. 16087 6. 197883
11726347_ 5. 184328 4. 953811 5. 182546 4. 959571 4. 889936 5. 010336
11726348_ 6. 443791 6. 333028 6. 475676 6. 523265 6. 50653 6. 523265
11726349_ 4. 901877 4. 848065 4. 779614 4. 993171 4. 984669 4. 973244
11726350_ 6. 324009 6. 197983 6. 138232 6. 383618 6. 541674 6. 352101
11726351_ 6. 909964 6. 749655 6. 860952 6. 916017 6. 933847 6. 950955
11726352_ 5. 304186 5. 297321 5. 20665 5. 097223 5. 198443 5. 094239
11726353_ 5. 622261 5. 669264 5. 573232 5. 504984 5. 627314 5. 608036
11726354_ 3. 737666 3. 737666 3. 763014 3. 906171 4. 075844 3. 934649
11726355_ 5. 190584 4. 9694 5. 026079 5. 064375 5. 261985 5. 345878
11726356_ 2. 899697 3. 11951 2. 794122 3. 568202 3. 315925 3. 575458
11726357_ 8. 471419 8. 424924 8. 457635 8. 310394 8. 319175 8. 362841
11726358_ 7. 314085 7. 211973 7. 304274 7. 092246 7. 22728 7. 114254
11726359_ 8. 475661 8. 451837 8. 460019 8. 299007 8. 294588 8. 274578
11726360_ 4. 202276 4. 3928 4. 156802 4. 048062 4. 183843 4. 008608
11726361_ 7. 291549 7. 342691 7. 456162 7. 444337 7. 459501 7. 396084
11726362_ 5. 612155 5. 704233 5. 644307 6. 314404 6. 296718 6. 412158
11726363_ 3. 771045 3. 592673 3. 449958 3. 567845 3. 667158 3. 699409
11726364_ 7. 798554 7. 715356 7. 780533 7. 291509 7. 293094 7. 284553
11726365_ 8. 603398 8. 530568 8. 546191 8. 559509 8. 536552 8. 558856
11726366_ 7. 091867 7. 152428 7. 100393 7. 055267 6. 985523 7. 030077
11726367_ 6. 501787 6. 509334 6. 570668 6. 474823 6. 604157 6. 547736
11726368_ 6. 539589 6. 515621 6. 557068 6. 375717 6. 379056 6. 443004
11726369_ 8. 774736 8. 739201 8. 801634 8. 231767 8. 272995 8. 281814

11726370_ 5. 93817 5. 697161 5. 719283 5. 347265 5. 419684 5. 530281
11726371_ 8. 432071 8. 275342 8. 366483 8. 658194 8. 65342 8. 622471
11726372_ 5. 939065 5. 911546 5. 976141 6. 010718 5. 950774 5. 946303
11726373_ 6. 846311 6. 798556 6. 975382 7. 257805 7. 252953 7. 229755
11726374_ 1. 804115 1. 79411 1. 804392 1. 908559 1. 985952 1. 898324
11726375_ 2. 259265 2. 179858 2. 459999 2. 361417 2. 41382 2. 275188
11726376_ 7. 886682 7. 860828 7. 909818 8. 096472 8. 069364 8. 101975
11726377_ 6. 17981 6. 231391 6. 202241 6. 51529 6. 584888 6. 512105
11726378_ 7. 098844 7. 022874 7. 050692 7. 576764 7. 617535 7. 714422
11726379_ 7. 1782 7. 066036 7. 110244 7. 680311 7. 660961 7. 740061
11726380_ 5. 919399 5. 732315 5. 828566 6. 159771 6. 34864 6. 423211
11726381_ 6. 444325 6. 500261 6. 572429 6. 483775 6. 267801 6. 425873
11726382_ 5. 407913 5. 380251 5. 342731 5. 554414 5. 515895 5. 602316
11726383_ 2. 186832 2. 064456 2. 011392 2. 140726 2. 192952 2. 213383
11726384_ 3. 078622 3. 021001 3. 098039 3. 253196 3. 304391 3. 252186
11726385_ 7. 657799 7. 715356 7. 622621 8. 273772 8. 178994 8. 128398
11726386_ 7. 410467 7. 271892 7. 455626 6. 736508 6. 78563 6. 861504
11726387_ 7. 765021 7. 811019 7. 867981 7. 16292 7. 172268 7. 238357
11726388_ 5. 317448 5. 513249 5. 124998 5. 333891 5. 390918 5. 295847
11726389_ 4. 254322 4. 547796 4. 472009 4. 267385 4. 233202 4. 115716
11726390_ 7. 800736 7. 779267 7. 751495 7. 828728 7. 81054 7. 86893
11726391_ 6. 557938 6. 557069 6. 566985 6. 562636 6. 557068 6. 671208
11726392_ 6. 006475 5. 889857 5. 973344 5. 055953 4. 834605 4. 968301
11726393_ 6. 748766 6. 661981 6. 68649 6. 691688 6. 747408 6. 710826
11726394_ 6. 490706 6. 377847 6. 663295 5. 783415 5. 845365 5. 969512
11726395_ 6. 225513 6. 321838 6. 310441 5. 193262 5. 149545 5. 417696
11726396_ 2. 541753 2. 669027 2. 810856 2. 703943 2. 94383 2. 647292
11726397_ 4. 275543 4. 201443 4. 135346 4. 217181 4. 332633 4. 196049
11726398_ 4. 027977 4. 031229 4. 022947 4. 020261 4. 094238 4. 071738
11726399_ 5. 074175 5. 099198 5. 018672 5. 117716 5. 175705 5. 196201
11726400_ 6. 927792 6. 862575 6. 854832 6. 746653 6. 703934 6. 649388
11726401_ 4. 748121 4. 767831 4. 964355 4. 381027 4. 405547 4. 557578
11726402_ 6. 921156 6. 762604 6. 854851 6. 031835 6. 29864 6. 159771
11726403_ 5. 332553 5. 269619 5. 218873 5. 490019 5. 446924 5. 473484
11726404_ 7. 519688 7. 509636 7. 455326 7. 491635 7. 510129 7. 481452
11726405_ 4. 560116 4. 584839 4. 713952 4. 673694 4. 553656 4. 707734
11726406_ 3. 606313 3. 529556 3. 774784 3. 595583 3. 628227 3. 699028
11726407_ 6. 938567 6. 804559 6. 870519 6. 575258 6. 54733 6. 580386
11726408_ 5. 434493 5. 201772 5. 341674 5. 322097 5. 344403 5. 310656
11726409_ 7. 318642 7. 328609 7. 456799 7. 211966 7. 136556 7. 219556
11726410_ 6. 739998 6. 661768 6. 773818 6. 844125 6. 701708 6. 782005
11726411_ 6. 632039 6. 656289 6. 629707 6. 661998 6. 677 6. 732568
11726412_ 5. 681594 5. 754856 5. 703654 5. 681594 5. 644366 5. 683711
11726413_ 6. 366501 6. 23142 6. 200934 6. 009381 6. 065266 6. 121933
11726414_ 4. 331742 4. 268881 4. 316823 4. 363061 4. 523868 4. 506473
11726415_ 4. 936451 4. 987328 5. 431615 4. 459939 4. 52373 4. 813337
11726416_ 6. 926882 6. 957881 6. 997793 7. 302142 7. 247097 7. 254828
11726417_ 7. 296866 7. 269322 7. 304481 7. 515129 7. 427419 7. 522777
11726418_ 8. 737929 8. 718882 8. 752272 8. 691726 8. 60136 8. 729339
11726419_ 4. 40798 4. 446466 4. 289094 4. 448947 4. 689493 4. 381212
11726420_ 2. 644477 2. 683571 2. 361778 2. 960249 3. 094401 2. 746077

11726421_ 4. 373787 4. 212411 4. 313001 4. 266283 4. 293452 4. 342924
11726422_ 6. 293095 6. 297866 6. 24449 6. 42974 6. 39692 6. 496908
11726423_ 4. 108592 4. 242383 3. 979822 4. 153234 4. 303133 4. 403667
11726424_ 2. 235709 2. 478811 2. 541883 2. 541167 2. 494667 2. 381838
11726425_ 4. 108365 3. 870289 3. 980046 4. 050049 3. 918926 3. 796868
11726426_ 8. 526964 8. 431242 8. 572836 8. 157078 8. 142092 8. 175787
11726427_ 4. 619834 4. 635901 4. 881179 4. 592097 4. 517266 4. 729595
11726428_ 9. 329785 9. 305377 9. 335884 9. 002689 8. 968147 8. 912433
11726429_ 3. 62365 3. 668228 3. 627296 3. 72431 3. 712189 3. 718672
11726430_ 4. 993393 4. 953919 5. 033812 4. 889717 4. 918527 4. 859519
11726431_ 7. 89383 7. 900837 7. 938046 7. 547192 7. 517153 7. 597339
11726432_ 6. 290588 6. 374979 6. 198184 6. 591987 6. 583527 6. 571954
11726433_ 8. 945426 8. 917854 9. 010625 8. 170444 8. 160326 8. 123949
11726434_ 2. 405502 2. 302595 2. 532437 2. 553814 2. 573439 2. 428554
11726435_ 6. 28062 6. 281942 6. 242469 6. 177603 6. 332397 6. 26238
11726436_ 6. 602418 6. 328105 6. 493745 6. 604798 6. 703979 6. 681649
11726437_ 6. 514435 6. 559367 6. 548089 6. 891538 6. 954203 6. 964703
11726438_ 8. 008972 7. 848512 8. 003092 7. 732267 7. 736526 7. 696312
11726439_ 6. 843053 6. 862059 6. 881284 6. 857228 6. 83379 6. 792183
11726440_ 6. 498043 6. 412133 6. 449551 6. 34395 6. 444412 6. 375876
11726441_ 6. 876027 7. 009624 6. 841293 7. 636489 7. 581163 7. 694613
11726442_ 7. 645237 7. 659233 7. 470582 7. 659233 7. 628557 7. 704801
11726443_ 8. 522663 8. 412528 8. 480534 8. 606958 8. 601794 8. 626215
11726444_ 6. 238826 6. 116221 6. 180475 6. 04327 5. 992304 5. 965311
11726445_ 3. 647787 3. 859875 3. 713767 3. 641417 3. 461133 3. 577389
11726446_ 5. 355354 5. 293011 5. 246937 5. 448134 5. 398366 5. 555
11726447_ 5. 78464 5. 911163 5. 950884 5. 97785 5. 889764 5. 966875
11726448_ 5. 793332 5. 707547 5. 700737 5. 561301 5. 435172 5. 628802
11726449_ 7. 339667 7. 258506 7. 347452 7. 21979 7. 230373 7. 164857
11726450_ 5. 727853 5. 723141 5. 595977 5. 68414 5. 834565 5. 782368
11726451_ 5. 544167 5. 522859 5. 683169 5. 63134 5. 84188 5. 751842
11726452_ 4. 387269 4. 511761 4. 677434 4. 664167 4. 461245 4. 540333
11726453_ 6. 961618 6. 974506 6. 957211 7. 124899 7. 100149 7. 045698
11726454_ 6. 043953 5. 894415 6. 170935 5. 647354 5. 482433 5. 495528
11726455_ 6. 642573 6. 441084 6. 417348 5. 195963 5. 429009 5. 526696
11726456_ 2. 24689 2. 002089 2. 158793 2. 039848 2. 039848 2. 131589
11726457_ 6. 872197 6. 742381 6. 957219 6. 263245 6. 342644 6. 256707
11726458_ 8. 455403 8. 401327 8. 404351 7. 874235 7. 874889 7. 840097
11726459_ 6. 71875 6. 521637 6. 568047 6. 820242 6. 993477 7. 01767
11726460_ 4. 365624 4. 386464 4. 53751 4. 627966 4. 581595 4. 521663
11726461_ 7. 610787 7. 590502 7. 622813 7. 912996 7. 932883 7. 926118
11726462_ 8. 083983 8. 098787 8. 068268 7. 662309 7. 641113 7. 703805
11726463_ 6. 369119 6. 310912 6. 238049 6. 414384 6. 255582 6. 155222
11726464_ 6. 833405 6. 837039 6. 91037 7. 189025 7. 230373 7. 152127
11726465_ 4. 119013 4. 18472 4. 406356 4. 40461 4. 31233 4. 540308
11726466_ 6. 837273 7. 126498 6. 909872 6. 849375 6. 944047 6. 870605
11726467_ 6. 236739 6. 284897 6. 2459 6. 212433 6. 416971 6. 186918
11726468_ 7. 035828 7. 122329 7. 074883 7. 096707 7. 139374 7. 208251
11726469_ 7. 222377 6. 952897 7. 134442 7. 718607 7. 765895 7. 813615
11726470_ 7. 756511 7. 695982 7. 726631 7. 740721 7. 71979 7. 756371
11726471_ 4. 692479 4. 749769 4. 784539 4. 7179 4. 499741 4. 75137

11726472_ 7. 41264 7. 441457 7. 493743 7. 608221 7. 54002 7. 593576
11726473_ 5. 448423 5. 481366 5. 280736 5. 420803 5. 324047 5. 371292
11726474_ 6. 519777 6. 624005 6. 713478 6. 642765 6. 715735 6. 692162
11726475_ 6. 412099 6. 466068 6. 358378 6. 541338 6. 537258 6. 457759
11726476_ 3. 249924 3. 149532 3. 095937 3. 374463 3. 21279 3. 376604
11726477_ 4. 347179 4. 36696 4. 370337 4. 274486 4. 336696 4. 333305
11726478_ 3. 706928 3. 443492 3. 542574 3. 555702 3. 661666 3. 61501
11726479_ 8. 212257 8. 11102 8. 232797 8. 321201 8. 289611 8. 348856
11726480_ 6. 155664 6. 150228 6. 11852 6. 156712 6. 197225 6. 106645
11726481_ 4. 61992 5. 10582 4. 820654 4. 777549 4. 846634 4. 822209
11726482_ 5. 580566 5. 725028 5. 710966 5. 689855 5. 680683 5. 710966
11726483_ 6. 959143 6. 856234 7. 040154 6. 844828 6. 837098 6. 82047
11726484_ 5. 537922 5. 596268 5. 537922 5. 584588 5. 616237 5. 631254
11726485_ 4. 192931 4. 120725 3. 569865 4. 432276 4. 570035 4. 377631
11726486_ 4. 992691 4. 997566 5. 025337 5. 02044 5. 02044 5. 035681
11726487_ 3. 816463 3. 997131 3. 885154 4. 043771 4. 035668 4. 21955
11726488_ 7. 44678 7. 296719 7. 427696 7. 134982 7. 183853 7. 11998
11726489_ 5. 442778 5. 612441 5. 431872 5. 721052 5. 509768 5. 592112
11726490_ 3. 065488 3. 471888 2. 975219 3. 230639 3. 500139 3. 387537
11726491_ 4. 371429 4. 605649 4. 36694 4. 640886 4. 682242 4. 559594
11726492_ 4. 513241 4. 483792 4. 521108 4. 525289 4. 52373 4. 503245
11726493_ 5. 453695 5. 492383 5. 275554 5. 529816 5. 547249 5. 565092
11726494_ 5. 378822 5. 362663 5. 347536 5. 752595 5. 735434 5. 784725
11726495_ 5. 215807 5. 231444 5. 007198 5. 307183 5. 193158 5. 303007
11726496_ 5. 580634 5. 72363 5. 68028 5. 101097 4. 929685 4. 792271
11726497_ 5. 71282 5. 804013 5. 603391 5. 282346 5. 514903 5. 228627
11726498_ 7. 819237 7. 771705 7. 86653 7. 131127 7. 163075 7. 148991
11726499_ 3. 220645 3. 405224 3. 365063 3. 47146 3. 345069 3. 365063
11726500_ 2. 632909 2. 612415 2. 616747 2. 605516 2. 438583 2. 706021
11726501_ 7. 819046 7. 857987 7. 79473 7. 904746 7. 896928 7. 93577
11726502_ 5. 576994 5. 660258 5. 709521 5. 541189 5. 611435 5. 409222
11726503_ 6. 309011 6. 318231 6. 215554 6. 178499 6. 273665 6. 432536
11726504_ 7. 546856 7. 384628 7. 574976 6. 507686 6. 550561 6. 562805
11726505_ 3. 249924 2. 979626 2. 736636 3. 125442 3. 108011 2. 904361
11726506_ 1. 96469 2. 305105 2. 105679 2. 331559 2. 120344 2. 212481
11726507_ 3. 976467 4. 072815 3. 999442 4. 072815 4. 155834 4. 347179
11726508_ 2. 073527 1. 940495 2. 160442 2. 116984 2. 196048 2. 095256
11726509_ 3. 726273 3. 867661 3. 774959 3. 685181 3. 746389 3. 767687
11726510_ 3. 762806 3. 763047 3. 763047 4. 064724 3. 912345 3. 784859
11726511_ 6. 821192 6. 714177 6. 817156 7. 021379 7. 009516 6. 957295
11726512_ 7. 465044 7. 452336 7. 547164 7. 685743 7. 691138 7. 732518
11726513_ 7. 482416 7. 448316 7. 513858 7. 391303 7. 347522 7. 356401
11726514_ 5. 006611 5. 035076 5. 237039 4. 24869 4. 200678 4. 321082
11726515_ 7. 601947 7. 622963 7. 680894 6. 566555 6. 611411 6. 643434
11726516_ 6. 897128 6. 837129 6. 97159 5. 876258 5. 795826 5. 808079
11726517_ 8. 831281 8. 854264 8. 861263 8. 893856 8. 877129 8. 904503
11726518_ 6. 244666 6. 293007 6. 252031 6. 300702 6. 194568 6. 212499
11726519_ 2. 361778 2. 189545 2. 095256 2. 074667 2. 184408 2. 184408
11726520_ 3. 499309 3. 499309 3. 522101 3. 558611 3. 584366 3. 499309
11726521_ 4. 509355 4. 752403 4. 856296 4. 479232 4. 769381 4. 52286
11726522_ 5. 798066 5. 812662 5. 795704 6. 036741 6. 142856 6. 129437

11726523_ 7. 810404 7. 814818 7. 847698 8. 126673 8. 111162 8. 043081
11726524_ 7. 341038 7. 138933 7. 368572 7. 851497 7. 891317 7. 882928
11726525_ 5. 763634 5. 938195 5. 856226 5. 924254 6. 081921 5. 992354
11726526_ 5. 162618 5. 073036 5. 184708 5. 261442 5. 11527 5. 03416
11726527_ 4. 04519 4. 052781 3. 955808 4. 410688 4. 140514 4. 504452
11726528_ 6. 084498 6. 076709 6. 070349 6. 309611 6. 300251 6. 300643
11726529_ 7. 516782 7. 434318 7. 552867 7. 373864 7. 270615 7. 364083
11726530_ 7. 092509 7. 118811 7. 115082 7. 041551 6. 927004 6. 784154
11726531_ 7. 434587 7. 557659 7. 523851 7. 383753 7. 426221 7. 149545
11726532_ 5. 215821 5. 433304 5. 318017 5. 303716 5. 386563 5. 324038
11726533_ 4. 755849 4. 733468 4. 717951 3. 667273 3. 582576 3. 579536
11726534_ 4. 65555 4. 718833 4. 747794 4. 72854 4. 791502 4. 664401
11726535_ 2. 546368 2. 829146 2. 864829 2. 615306 2. 759618 2. 752341
11726536_ 8. 029777 7. 906271 8. 029792 6. 868776 6. 824898 6. 804929
11726537_ 6. 226307 6. 20791 6. 216063 6. 580941 6. 497107 6. 483538
11726538_ 7. 258399 7. 181072 7. 243127 7. 52726 7. 639203 7. 608472
11726539_ 9. 957189 9. 921338 9. 913578 9. 728276 9. 682772 9. 639633
11726540_ 8. 595937 8. 599772 8. 658194 8. 266625 8. 245038 8. 221563
11726541_ 9. 061547 9. 068609 9. 143064 8. 734693 8. 721292 8. 786107
11726542_ 5. 351167 5. 536915 5. 224573 5. 450135 5. 299232 5. 480573
11726543_ 3. 507021 3. 723624 3. 77777 3. 915919 4. 054288 3. 77085
11726544_ 8. 158375 8. 110811 8. 167815 8. 051686 8. 192691 8. 092771
11726545_ 4. 380151 4. 471681 4. 518567 4. 481962 4. 383944 4. 463305
11726546_ 3. 416108 3. 43181 3. 371503 3. 543163 3. 612365 3. 447997
11726547_ 2. 992857 2. 734232 2. 874619 3. 006628 2. 86607 2. 941137
11726548_ 4. 702705 4. 902473 4. 746291 4. 746209 4. 693249 4. 865412
11726549_ 6. 315451 6. 416294 6. 375145 6. 486731 6. 487733 6. 399893
11726550_ 4. 643717 4. 54759 4. 483799 4. 538685 4. 40461 4. 636004
11726551_ 7. 095787 6. 93553 7. 10794 7. 285159 7. 294338 7. 283784
11726552_ 6. 366572 6. 272976 6. 354346 6. 701577 6. 74187 6. 669293
11726553_ 3. 89608 3. 836727 3. 87583 3. 956829 4. 049231 4. 023831
11726554_ 2. 708638 2. 797116 2. 675769 2. 689007 2. 689866 2. 728006
11726555_ 6. 073142 5. 945583 6. 137122 6. 301988 6. 312793 6. 255002
11726556_ 3. 249924 3. 399622 3. 438475 3. 19213 3. 096707 3. 290188
11726557_ 5. 927461 6. 00391 5. 973344 5. 958468 5. 868284 5. 870242
11726558_ 9. 115615 9. 116182 9. 115919 9. 368132 9. 398943 9. 350192
11726559_ 4. 071017 3. 789233 3. 939983 3. 770541 3. 83813 3. 684862
11726560_ 10. 89828 10. 89361 10. 88882 10. 90574 10. 8963 10. 85266
11726561_ 7. 59319 7. 54815 7. 611388 7. 664122 7. 605464 7. 629723
11726562_ 6. 490243 6. 430149 6. 504485 6. 516016 6. 496355 6. 667231
11726563_ 9. 76685 9. 686762 9. 721865 9. 664257 9. 719507 9. 688369
11726564_ 3. 586004 3. 533863 3. 552062 3. 532485 3. 488087 3. 571377
11726565_ 4. 095275 4. 136886 4. 179134 4. 066314 4. 114282 3. 978851
11726566_ 8. 980768 8. 952385 8. 953622 9. 095439 9. 166062 9. 143768
11726567_ 9. 299242 9. 285743 9. 297956 9. 458476 9. 548769 9. 528119
11726568_ 9. 067269 9. 021429 9. 052872 9. 290492 9. 304587 9. 258287
11726569_ 3. 144363 3. 254304 3. 085204 2. 948476 3. 193832 2. 972751
11726570_ 2. 295645 2. 47102 2. 309478 2. 368312 1. 978254 2. 694403
11726571_ 4. 680698 4. 88562 4. 995114 4. 719024 4. 338273 4. 665569
11726572_ 8. 050869 7. 931912 7. 912945 7. 759352 7. 825307 7. 784451
11726573_ 5. 813027 5. 724295 5. 678601 5. 726089 5. 805094 5. 731138

11726574_ 5. 065308 5. 014879 4. 946429 5. 209769 4. 980703 5. 128608
11726575_ 5. 177979 5. 094863 5. 223636 5. 251943 5. 273589 5. 207372
11726576_ 5. 455838 5. 266608 5. 340057 5. 445334 5. 433974 5. 598612
11726577_ 5. 480966 5. 610499 5. 463268 5. 549092 5. 505276 5. 589814
11726578_ 7. 829575 7. 876079 7. 834149 7. 930708 7. 943462 7. 928736
11726579_ 9. 888901 9. 772842 9. 899576 9. 672241 9. 702325 9. 67903
11726580_ 9. 161863 9. 142094 9. 191481 8. 949577 8. 955764 8. 990351
11726581_ 3. 224594 3. 368681 3. 099934 3. 302489 3. 278957 3. 290188
11726582_ 5. 243971 5. 228882 5. 308952 5. 380649 5. 500356 5. 59001
11726583_ 8. 760374 8. 76224 8. 739979 10. 42646 10. 44251 10. 38359
11726584_ 9. 490051 9. 406082 9. 409878 9. 906703 9. 931013 9. 943728
11726585_ 3. 039669 2. 951742 3. 129039 3. 088994 3. 133513 3. 108176
11726586_ 4. 749323 4. 946787 4. 772366 4. 994808 4. 700243 5. 00788
11726587_ 7. 225969 7. 208753 7. 405301 7. 918786 7. 984417 7. 928758
11726588_ 8. 314372 8. 388045 8. 305781 8. 2712 8. 296111 8. 385841
11726589_ 8. 540309 8. 526819 8. 536808 8. 50647 8. 510258 8. 557311
11726590_ 7. 674357 7. 540295 7. 597668 6. 813005 6. 89908 6. 890826
11726591_ 6. 898793 6. 794351 6. 854969 6. 160482 6. 062573 6. 226531
11726592_ 6. 536704 6. 464805 6. 638491 6. 191136 6. 055324 6. 085077
11726593_ 6. 557318 6. 376273 6. 597763 6. 060083 6. 182885 6. 208996
11726594_ 8. 456753 8. 379366 8. 413718 8. 382971 8. 369939 8. 339828
11726595_ 9. 68709 9. 612747 9. 673725 10. 10969 10. 17029 10. 13166
11726596_ 9. 929251 9. 866145 9. 927122 10. 32795 10. 40965 10. 36868
11726597_ 5. 774605 5. 954757 5. 883286 7. 640773 7. 745307 7. 67687
11726598_ 2. 235709 2. 318029 1. 995297 2. 430427 2. 197372 2. 411279
11726599_ 4. 733335 4. 947392 4. 897415 5. 040475 4. 980554 4. 983069
11726600_ 10. 25281 10. 15675 10. 18623 9. 93118 9. 870102 9. 918359
11726601_ 9. 373314 9. 314897 9. 341563 8. 807232 8. 904563 8. 920426
11726602_ 9. 31294 9. 25001 9. 291159 9. 846805 9. 868043 9. 824642
11726603_ 8. 232754 8. 197192 8. 202916 8. 803675 8. 770422 8. 803124
11726604_ 6. 917346 6. 787826 6. 772373 6. 648586 6. 698181 6. 692684
11726605_ 9. 444625 9. 384973 9. 454289 8. 869602 8. 903811 8. 911308
11726606_ 7. 422267 7. 348157 7. 42737 6. 853664 6. 791983 6. 900134
11726607_ 8. 377292 8. 278878 8. 391261 7. 705158 7. 708176 7. 666529
11726608_ 8. 488212 8. 410304 8. 419944 7. 778978 7. 741992 7. 770079
11726609_ 6. 612771 6. 679966 6. 587234 6. 247427 6. 128847 5. 993627
11726610_ 8. 208222 8. 124376 8. 160711 7. 413089 7. 427894 7. 388163
11726611_ 7. 414912 7. 411869 7. 315568 6. 572489 6. 396556 6. 55766
11726612_ 5. 029529 4. 997987 4. 912499 5. 133331 5. 038595 5. 050916
11726613_ 5. 407214 5. 379983 5. 15786 5. 524466 5. 36038 5. 375069
11726614_ 9. 849475 9. 790734 9. 85623 9. 597677 9. 622151 9. 596617
11726615_ 9. 246043 9. 222293 9. 245186 8. 798029 8. 867229 8. 823069
11726616_ 3. 398236 3. 484872 3. 398236 3. 539423 3. 499669 3. 59052
11726617_ 9. 271259 9. 242522 9. 223588 10. 01721 10. 03185 10. 0026
11726618_ 7. 219269 7. 23975 7. 211284 8. 012857 7. 994656 7. 877804
11726619_ 6. 721616 6. 711622 6. 715888 7. 524278 7. 518791 7. 503977
11726620_ 5. 351522 5. 433102 5. 521181 5. 439601 5. 490949 5. 364103
11726621_ 10. 45268 10. 37865 10. 4404 10. 58867 10. 61466 10. 5873
11726622_ 6. 951698 6. 961492 6. 840775 7. 125793 7. 1196 7. 121135
11726623_ 8. 700847 8. 66729 8. 715387 8. 474269 8. 361254 8. 451207
11726624_ 7. 245937 7. 161725 7. 17642 7. 3851 7. 398599 7. 395878

11726625_ 7. 397191 7. 264873 7. 459925 7. 63471 7. 600955 7. 64786
11726626_ 4. 700243 4. 555704 4. 672554 5. 077914 5. 172039 5. 191551
11726627_ 6. 42933 6. 581506 6. 464338 6. 786921 6. 699926 6. 709487
11726628_ 4. 834237 4. 955284 4. 81196 4. 68884 4. 652321 4. 725285
11726629_ 7. 187999 7. 031868 7. 090076 6. 957902 7. 002348 6. 995816
11726630_ 7. 947695 7. 848845 7. 908999 8. 029587 8. 09713 8. 080779
11726631_ 6. 377847 6. 304505 6. 275987 6. 143063 6. 320698 6. 311004
11726632_ 8. 917855 8. 925168 8. 928152 8. 788422 8. 806802 8. 820277
11726633_ 9. 241013 9. 133254 9. 212365 8. 960742 9. 061228 8. 96804
11726634_ 7. 534125 7. 485364 7. 617556 8. 140223 8. 097672 8. 197001
11726635_ 7. 605321 7. 546158 7. 535191 7. 97959 8. 004603 8. 012781
11726636_ 7. 368389 7. 294923 7. 347528 7. 823183 7. 820797 7. 834338
11726637_ 7. 552111 7. 576196 7. 537385 7. 624768 7. 662506 7. 666263
11726638_ 7. 711661 7. 688407 7. 571695 7. 644069 7. 630315 7. 608178
11726639_ 5. 11527 5. 149545 5. 307799 5. 824496 5. 738812 5. 831202
11726640_ 5. 153002 4. 995847 5. 265719 5. 85684 5. 901622 5. 96599
11726641_ 8. 312958 8. 289621 8. 374938 8. 662479 8. 711324 8. 726088
11726642_ 5. 64929 5. 419933 5. 601067 5. 49835 5. 511541 5. 528624
11726643_ 8. 035221 8. 035303 8. 003164 8. 025297 8. 003758 8. 038429
11726644_ 6. 151611 6. 05512 6. 037884 6. 28542 6. 175964 6. 241713
11726645_ 5. 82934 5. 884059 5. 689731 6. 000619 6. 029295 6. 007946
11726646_ 4. 396199 4. 359095 4. 370337 4. 52373 4. 594983 4. 573164
11726647_ 5. 25477 5. 277546 5. 239776 5. 447426 5. 493677 5. 370821
11726648_ 8. 096362 8. 037977 8. 019672 7. 485627 7. 482468 7. 475275
11726649_ 5. 574667 5. 670159 5. 540461 5. 683109 5. 615619 5. 611365
11726650_ 8. 017882 8. 237348 7. 928201 7. 974386 7. 990265 8. 190162
11726651_ 5. 489395 5. 662903 5. 489578 5. 662903 5. 615464 5. 57798
11726652_ 6. 784595 6. 714177 6. 849298 6. 898236 6. 860004 6. 922773
11726653_ 4. 69247 4. 571136 4. 43232 4. 736759 4. 817957 4. 815683
11726654_ 6. 45025 6. 511456 6. 515043 6. 399628 6. 464805 6. 540303
11726655_ 7. 02807 6. 950255 6. 964247 6. 752593 6. 72769 6. 726164
11726656_ 8. 296842 8. 363742 8. 397246 8. 020585 7. 937024 7. 955558
11726657_ 5. 482273 5. 567301 5. 614563 5. 589093 5. 609803 5. 652411
11726658_ 4. 94555 5. 012834 4. 861353 5. 074908 4. 917592 4. 989509
11726659_ 6. 744958 6. 610873 6. 718874 7. 058885 7. 047561 7. 07304
11726660_ 8. 000645 8. 034859 7. 892766 8. 579297 8. 451115 8. 423646
11726661_ 8. 220911 8. 312075 8. 208992 8. 62806 8. 660305 8. 642859
11726662_ 9. 123418 9. 126274 9. 159158 9. 412559 9. 408555 9. 417192
11726663_ 7. 544704 7. 606401 7. 560862 7. 560932 7. 643867 7. 708423
11726664_ 5. 966663 6. 237456 5. 973853 5. 986097 5. 890523 5. 84648
11726665_ 5. 440236 5. 464253 5. 541171 5. 073036 5. 32605 5. 218981
11726666_ 6. 339256 6. 20263 6. 219072 6. 039683 5. 974524 6. 118838
11726667_ 6. 691503 6. 655867 6. 747851 6. 065675 6. 036706 6. 018695
11726668_ 6. 689032 6. 615464 6. 684676 5. 820043 5. 868772 5. 77685
11726669_ 7. 614629 7. 639667 7. 667395 7. 950416 7. 745951 7. 753084
11726670_ 6. 07224 5. 930075 6. 01037 6. 721733 6. 660866 6. 84207
11726671_ 6. 665647 6. 657132 6. 764272 7. 446487 7. 399857 7. 471591
11726672_ 6. 747988 6. 665708 6. 748498 6. 554512 6. 543879 6. 544244
11726673_ 2. 880479 2. 983472 2. 696731 3. 036992 2. 80966 2. 93417
11726674_ 2. 514086 2. 496444 2. 381451 2. 605516 2. 47102 2. 665506
11726675_ 3. 832779 3. 9003 3. 9143 4. 032527 4. 067832 4. 05512

11726676_ 3. 312946 3. 471852 3. 226956 3. 293245 3. 245895 3. 268947
11726677_ 8. 338215 8. 217816 8. 40646 8. 293224 8. 315208 8. 300983
11726678_ 7. 166751 7. 197865 7. 192457 6. 783398 6. 779655 6. 769207
11726679_ 6. 751311 6. 771219 6. 782216 6. 626431 6. 60802 6. 585139
11726680_ 10. 34407 10. 40843 10. 34382 10. 63542 10. 5931 10. 47201
11726681_ 10. 52926 10. 53871 10. 49858 10. 76226 10. 71653 10. 58665
11726682_ 5. 073036 4. 980525 5. 168381 4. 850064 4. 776017 5. 012433
11726683_ 6. 792183 6. 700371 6. 771001 6. 854598 6. 886094 6. 830108
11726684_ 6. 153872 6. 033355 6. 152123 6. 024893 6. 044244 6. 045427
11726685_ 4. 655898 4. 84026 4. 689817 4. 692995 4. 788798 4. 702191
11726686_ 7. 626889 7. 688476 7. 603459 7. 686717 7. 718459 7. 659495
11726687_ 4. 381741 4. 174945 4. 537501 4. 459138 4. 431062 4. 521201
11726688_ 5. 964007 6. 097112 5. 93849 6. 072329 6. 000444 5. 948222
11726689_ 7. 842525 7. 747041 7. 713562 7. 362381 7. 330536 7. 38032
11726690_ 7. 899012 7. 85723 7. 935723 7. 481904 7. 55395 7. 509168
11726691_ 7. 745248 7. 666444 7. 697098 7. 154726 7. 136086 7. 298759
11726692_ 7. 187891 7. 208328 7. 147799 7. 079672 6. 927322 7. 002952
11726693_ 7. 481119 7. 594565 7. 577146 7. 373855 7. 41602 7. 398796
11726694_ 8. 011622 8. 00453 8. 06835 8. 253307 8. 231388 8. 244561
11726695_ 6. 831883 6. 763168 6. 796496 6. 994442 7. 166951 7. 144608
11726696_ 4. 970967 4. 860348 4. 934397 4. 667689 4. 721974 4. 775157
11726697_ 6. 096931 6. 10509 6. 087349 5. 845989 5. 811116 5. 854031
11726698_ 6. 372472 6. 184757 6. 383728 5. 991494 6. 113283 5. 991494
11726699_ 5. 108058 5. 117511 4. 930507 5. 178371 4. 976637 5. 046959
11726700_ 7. 800398 7. 758308 7. 741513 7. 095665 7. 037218 7. 009306
11726701_ 7. 04307 7. 031423 7. 029789 6. 271865 6. 35389 6. 301126
11726702_ 7. 874439 7. 976238 7. 854035 7. 464845 7. 370842 7. 314221
11726703_ 7. 992661 7. 878194 7. 969734 7. 344164 7. 332656 7. 358974
11726704_ 8. 869099 8. 970383 8. 911188 8. 395243 8. 446709 8. 501284
11726705_ 8. 776946 8. 671008 8. 741851 8. 26918 8. 31446 8. 330469
11726706_ 6. 026286 6. 004191 5. 929639 5. 820052 5. 861181 5. 836134
11726707_ 5. 977843 5. 918501 5. 933893 5. 926809 5. 872799 5. 847753
11726708_ 7. 173758 6. 998064 7. 087946 7. 505545 7. 492296 7. 444379
11726709_ 6. 237454 6. 45911 6. 282224 6. 528661 6. 52496 6. 570894
11726710_ 7. 592229 7. 719889 7. 658478 7. 784878 7. 804991 7. 723001
11726711_ 8. 982616 8. 951758 9. 00152 9. 16302 9. 141625 9. 171164
11726712_ 7. 650209 7. 549425 7. 724542 7. 480812 7. 515858 7. 51546
11726713_ 6. 117903 5. 97269 5. 999493 5. 734758 5. 56157 5. 708559
11726714_ 7. 741261 7. 631721 7. 66907 7. 863472 7. 807862 7. 884967
11726715_ 6. 956575 7. 000201 6. 934608 7. 334819 7. 141379 7. 190135
11726716_ 7. 412594 7. 351631 7. 42043 7. 779981 7. 575294 7. 586748
11726717_ 6. 557288 6. 645229 6. 595432 6. 374755 6. 444541 6. 399895
11726718_ 6. 880055 6. 833405 6. 936618 6. 90117 7. 062035 7. 080046
11726719_ 5. 202564 5. 19307 5. 082097 5. 127178 5. 091702 5. 110751
11726720_ 9. 294801 9. 292807 9. 317024 9. 376139 9. 390665 9. 393019
11726721_ 8. 862178 8. 834926 8. 929641 8. 954221 8. 995642 9. 041678
11726722_ 5. 897394 5. 793937 5. 763983 5. 83497 5. 73236 5. 85727
11726723_ 8. 116852 7. 919134 8. 019012 7. 623804 7. 732417 7. 65814
11726724_ 6. 78736 6. 514133 6. 701618 7. 222226 7. 260036 7. 307009
11726725_ 8. 017319 7. 951187 7. 886959 7. 090684 6. 986493 6. 86919
11726726_ 8. 005835 7. 926905 7. 996781 7. 036247 7. 0105 7. 022336

11726727_ 7. 944116 7. 954002 8. 015109 6. 765605 6. 674509 6. 68928
11726728_ 3. 808725 3. 911451 3. 910691 3. 765041 3. 81276 3. 9282
11726729_ 6. 424041 6. 495389 6. 490218 6. 475655 6. 518023 6. 573257
11726730_ 7. 305657 7. 334909 7. 308324 7. 31237 7. 307206 7. 263614
11726731_ 7. 861595 7. 836019 7. 730153 7. 694468 7. 631747 7. 661583
11726732_ 7. 739293 7. 746432 7. 887514 7. 924783 7. 905143 7. 916845
11726733_ 7. 811554 7. 792761 7. 834733 7. 964112 7. 931241 7. 991579
11726734_ 7. 253959 7. 2527 7. 354357 7. 358022 7. 434587 7. 373328
11726735_ 8. 105001 8. 074461 8. 15211 7. 826737 7. 806833 7. 833371
11726736_ 5. 92889 5. 867346 5. 823043 6. 065828 6. 055886 5. 972706
11726737_ 6. 35759 6. 258521 6. 198961 6. 503758 6. 48338 6. 341376
11726738_ 6. 720141 6. 71036 6. 762297 6. 730305 6. 764301 6. 742095
11726739_ 7. 363136 7. 330146 7. 423379 7. 388533 7. 504984 7. 417634
11726740_ 7. 32326 7. 269634 7. 396393 8. 031649 8. 081642 8. 059579
11726741_ 7. 532122 7. 411084 7. 533678 7. 519545 7. 416644 7. 533684
11726742_ 5. 614563 5. 460756 5. 684201 5. 672285 5. 625302 5. 661003
11726743_ 7. 861062 8. 012567 7. 980068 6. 814891 6. 737603 6. 948446
11726744_ 6. 430295 6. 477874 6. 418217 6. 141748 6. 131099 6. 212602
11726745_ 4. 999562 4. 96943 5. 027865 5. 227678 5. 124219 5. 234291
11726746_ 5. 654723 5. 448296 5. 533756 5. 723241 5. 609647 5. 676992
11726747_ 5. 890024 5. 872491 5. 742089 6. 122862 6. 141905 6. 197676
11726748_ 6. 006838 6. 092672 6. 044442 6. 199585 6. 169043 6. 068477
11726749_ 8. 504229 8. 411946 8. 483205 8. 096015 8. 085588 8. 148147
11726750_ 7. 554551 7. 444087 7. 520196 7. 34247 7. 313552 7. 351308
11726751_ 5. 56124 5. 536073 5. 644911 5. 558901 5. 719708 5. 611688
11726752_ 7. 035659 6. 867173 6. 912397 7. 064365 6. 922773 7. 042517
11726753_ 5. 492092 5. 734452 5. 628945 5. 695901 5. 670108 5. 685003
11726754_ 4. 982782 4. 913607 4. 988199 4. 953208 4. 869544 5. 001691
11726755_ 8. 073624 8. 037977 8. 09185 8. 119376 8. 038617 8. 081573
11726756_ 6. 56835 6. 549432 6. 417104 6. 603915 6. 52168 6. 52434
11726757_ 7. 974086 7. 878986 7. 992259 8. 1834 8. 160483 8. 193014
11726758_ 6. 365915 6. 480596 6. 46208 6. 683378 6. 696768 6. 651345
11726759_ 7. 884504 7. 849468 7. 86433 8. 679703 8. 538337 8. 529102
11726760_ 8. 918707 8. 816637 8. 761709 8. 601124 8. 544665 8. 715517
11726761_ 7. 028346 7. 105083 7. 196942 6. 973708 6. 996931 7. 054136
11726762_ 3. 153685 3. 534249 3. 290188 3. 529769 3. 140866 3. 476753
11726763_ 4. 171389 4. 234052 4. 331932 4. 415307 4. 492476 4. 348285
11726764_ 5. 849508 6. 118838 5. 86225 6. 021571 6. 056292 6. 073142
11726765_ 3. 571502 3. 480169 3. 41528 3. 826034 3. 425112 3. 365536
11726766_ 8. 783457 8. 664689 8. 738976 9. 145452 9. 145844 9. 176987
11726767_ 5. 285218 5. 309674 5. 113702 5. 451699 5. 440673 5. 339673
11726768_ 3. 892398 4. 012944 3. 993693 3. 298309 3. 360296 3. 427914
11726769_ 2. 7295 2. 711315 2. 603139 2. 614343 2. 696209 2. 826472
11726770_ 2. 899142 2. 853792 2. 85713 2. 912551 2. 802979 2. 850454
11726771_ 5. 500954 5. 523111 5. 461517 5. 530302 5. 513792 5. 582025
11726772_ 9. 467595 9. 416083 9. 454784 9. 450061 9. 35136 9. 361769
11726773_ 8. 445707 8. 267544 8. 398722 8. 464317 8. 464862 8. 447376
11726774_ 4. 240379 4. 240823 4. 017762 4. 112582 4. 348308 4. 122446
11726775_ 7. 260481 7. 174989 7. 140472 7. 038238 7. 076762 6. 992787
11726776_ 6. 728739 6. 765911 6. 497255 6. 926601 6. 900066 6. 97913
11726777_ 5. 453679 5. 485225 5. 540643 5. 338801 5. 489564 5. 502342

11726778_ 4. 317974 4. 409085 4. 287593 4. 47858 4. 304407 4. 274168
11726779_ 7. 352857 7. 283396 7. 300335 7. 265694 7. 247909 7. 265694
11726780_ 7. 037846 6. 93787 7. 042899 6. 760584 6. 798781 6. 75029
11726781_ 6. 528795 6. 583886 6. 583886 6. 839069 6. 839069 6. 840378
11726782_ 6. 552158 6. 432714 6. 592213 6. 305458 6. 120082 6. 375754
11726783_ 4. 065738 4. 25394 4. 101836 3. 830267 3. 879309 4. 025986
11726784_ 2. 718322 2. 605516 2. 810317 2. 605516 2. 748641 2. 469561
11726785_ 2. 083766 1. 945955 1. 912295 2. 005291 2. 190568 2. 024583
11726786_ 5. 073036 5. 009534 5. 096096 5. 131528 5. 082617 5. 066264
11726787_ 4. 746241 4. 54931 4. 768354 4. 683099 4. 798511 4. 805151
11726788_ 8. 763635 8. 724092 8. 715811 8. 432596 8. 460307 8. 374019
11726789_ 5. 192817 5. 271352 5. 307437 5. 313893 5. 211301 5. 211301
11726790_ 4. 200678 4. 321948 4. 22008 4. 513902 4. 29629 4. 401891
11726791_ 3. 304181 3. 136668 3. 080067 3. 449874 3. 101013 3. 401895
11726792_ 6. 412075 6. 339306 6. 263416 6. 422665 6. 466289 6. 400827
11726793_ 5. 924485 5. 903729 5. 922714 5. 967993 5. 888766 5. 951
11726794_ 6. 304331 6. 355145 6. 278779 6. 38291 6. 320093 6. 311165
11726795_ 5. 585171 5. 725182 5. 715028 5. 645043 5. 628502 5. 645733
11726796_ 5. 604159 5. 562511 5. 668392 4. 840985 4. 908535 4. 941659
11726797_ 6. 889204 6. 964835 6. 862891 6. 327411 6. 392685 6. 339437
11726798_ 6. 445843 6. 202786 6. 240152 5. 530669 5. 494055 5. 777026
11726799_ 5. 522221 5. 542981 5. 354805 5. 512671 5. 563384 5. 575886
11726800_ 5. 531256 5. 54218 5. 595114 5. 282699 5. 365629 5. 442778
11726801_ 6. 074341 5. 966165 6. 159771 5. 27972 5. 266099 5. 422674
11726802_ 4. 908432 4. 961596 4. 90926 4. 808943 4. 593276 4. 675155
11726803_ 6. 17981 6. 099015 6. 237222 6. 327049 6. 275578 6. 206474
11726804_ 5. 996677 5. 981727 5. 958339 6. 042251 6. 037288 6. 294037
11726805_ 6. 428351 6. 592536 6. 596636 6. 792419 6. 830401 6. 778871
11726806_ 8. 084856 8. 015966 8. 050652 8. 461885 8. 534434 8. 454012
11726807_ 6. 565924 6. 588909 6. 589889 6. 815853 6. 826485 6. 777589
11726808_ 5. 598454 5. 520818 5. 6155 5. 654481 5. 747277 5. 798613
11726809_ 6. 176374 6. 263567 6. 159771 6. 030829 6. 159771 6. 059008
11726810_ 5. 382169 5. 401243 5. 045983 5. 505511 5. 318138 5. 392275
11726811_ 4. 506075 4. 785514 4. 852578 4. 650385 4. 566675 4. 633492
11726812_ 3. 842255 4. 153376 3. 835213 4. 002468 4. 013334 4. 054288
11726813_ 5. 816855 5. 866126 5. 837371 6. 031442 6. 002634 5. 946303
11726814_ 2. 922642 3. 237651 2. 927581 3. 278241 3. 245824 3. 262808
11726815_ 5. 541314 5. 454387 5. 257874 5. 926062 5. 821448 6. 009871
11726816_ 5. 122759 5. 281957 4. 907926 5. 200019 5. 26094 5. 253724
11726817_ 6. 576461 6. 713647 6. 602534 6. 655485 6. 685282 6. 777694
11726818_ 7. 144608 7. 215889 7. 007074 7. 236954 7. 131904 7. 246101
11726819_ 6. 467524 6. 639253 6. 500168 7. 110214 7. 180469 7. 170687
11726820_ 5. 30427 5. 327486 5. 397258 5. 150731 5. 397861 5. 158406
11726821_ 5. 208905 5. 598341 5. 339018 5. 637078 5. 474673 5. 680377
11726822_ 4. 746432 4. 811683 4. 709463 4. 842916 4. 860427 4. 862408
11726823_ 4. 853835 4. 933984 4. 873472 5. 011702 4. 932896 4. 84926
11726824_ 5. 263179 5. 198882 5. 402507 5. 502215 5. 523406 5. 554436
11726825_ 5. 417155 5. 474586 5. 286502 5. 417155 5. 426098 5. 459073
11726826_ 6. 182295 6. 097927 6. 069567 6. 19295 6. 18596 6. 190303
11726827_ 2. 188571 2. 25483 2. 092049 2. 300213 2. 498395 2. 54163
11726828_ 5. 604511 5. 643794 5. 676992 5. 814913 5. 955025 5. 839544

11726829_ 7. 08397 7. 258035 7. 075932 7. 369796 7. 207501 7. 278257
11726830_ 6. 90899 6. 785489 6. 874757 6. 688764 6. 649944 6. 784688
11726831_ 6. 163714 5. 957127 6. 178101 6. 018553 5. 882632 5. 900304
11726832_ 4. 529238 4. 716266 4. 727062 4. 63009 4. 678576 4. 678576
11726833_ 7. 308781 7. 458381 7. 409349 7. 548757 7. 586977 7. 571083
11726834_ 8. 46908 8. 416613 8. 443247 8. 064836 7. 980183 8. 078569
11726835_ 5. 592777 5. 415088 5. 33505 5. 861454 5. 698485 5. 614929
11726836_ 5. 52799 5. 209804 5. 262742 5. 438354 5. 255822 5. 31178
11726837_ 5. 333723 5. 025066 5. 26034 5. 432182 5. 658069 5. 631499
11726838_ 5. 374383 5. 253321 5. 450951 5. 598045 5. 551022 5. 646336
11726839_ 9. 631991 9. 668437 9. 672774 9. 676665 9. 672774 9. 638061
11726840_ 9. 014857 8. 923813 8. 968393 8. 005027 7. 927363 8. 020023
11726841_ 4. 711016 4. 844648 4. 746056 4. 752445 4. 731326 4. 787678
11726842_ 7. 909873 7. 92659 7. 870062 7. 852588 7. 852538 7. 85795
11726843_ 5. 49611 5. 378244 5. 482091 5. 297187 5. 515011 5. 284758
11726844_ 2. 994446 2. 789121 2. 895641 2. 990985 2. 908983 3. 105875
11726845_ 3. 508332 3. 628034 3. 572322 3. 729203 3. 49885 3. 595076
11726846_ 3. 284508 3. 410577 3. 343253 3. 321453 3. 369562 3. 343253
11726847_ 3. 546733 3. 720931 3. 436495 3. 583364 3. 655975 3. 570561
11726848_ 5. 870242 5. 868023 5. 801007 5. 996126 5. 894697 5. 849541
11726849_ 3. 850265 3. 865562 3. 734955 3. 733734 3. 620139 3. 579922
11726850_ 6. 14079 6. 194319 6. 179746 6. 139731 6. 281755 6. 14079
11726851_ 6. 413473 6. 373732 6. 326964 6. 567916 6. 506592 6. 445977
11726852_ 5. 109773 5. 310707 5. 122191 5. 145531 5. 30589 5. 2666
11726853_ 7. 133013 6. 994846 7. 09183 6. 450378 6. 428736 6. 312596
11726854_ 3. 198527 3. 383222 3. 158571 3. 198527 3. 462228 3. 214993
11726855_ 3. 398236 3. 609944 3. 091691 3. 332002 3. 398988 3. 35918
11726856_ 3. 459058 3. 191011 3. 268431 2. 847599 3. 177675 3. 207457
11726857_ 4. 047279 4. 050382 4. 22643 3. 919537 4. 108187 4. 114773
11726858_ 7. 403765 7. 360838 7. 430295 7. 765101 7. 741958 7. 756985
11726859_ 3. 370145 3. 456798 3. 354672 3. 532403 3. 453694 3. 413836
11726860_ 6. 117641 6. 115187 6. 243575 6. 336977 6. 32771 6. 481046
11726861_ 7. 700832 7. 699381 7. 749964 7. 853258 7. 837653 7. 90862
11726862_ 7. 739882 7. 790663 7. 56741 7. 952131 7. 91538 7. 901756
11726863_ 4. 528627 4. 557667 4. 592409 4. 555922 4. 580196 4. 605976
11726864_ 5. 178863 5. 166111 5. 290123 5. 230441 5. 252613 5. 341796
11726865_ 6. 737783 6. 796682 6. 604788 6. 740534 6. 826485 6. 802465
11726866_ 6. 874628 6. 975313 6. 802717 6. 929582 6. 884618 7. 044057
11726867_ 6. 087966 5. 978571 6. 088606 5. 920797 5. 999577 6. 048709
11726868_ 7. 210561 7. 112969 7. 130948 7. 07976 7. 110993 7. 105146
11726869_ 6. 695097 6. 69894 6. 693187 6. 457302 6. 483603 6. 479138
11726870_ 5. 38396 5. 409597 5. 480883 4. 646409 4. 641456 4. 515144
11726871_ 5. 710107 5. 689329 5. 722571 5. 626668 5. 584399 5. 5812
11726872_ 6. 094413 6. 093266 5. 983056 5. 999797 6. 090091 6. 115958
11726873_ 6. 24218 6. 345648 6. 201121 6. 240349 6. 340446 6. 39042
11726874_ 4. 150417 4. 247967 4. 20048 4. 247967 4. 302109 4. 247967
11726875_ 5. 249478 5. 028712 5. 035032 5. 248272 5. 303388 5. 285865
11726876_ 6. 861931 6. 819607 6. 88091 7. 173049 7. 249461 7. 212948
11726877_ 5. 313217 5. 135503 5. 319061 5. 505979 5. 351858 5. 336592
11726878_ 6. 487292 6. 469681 6. 589247 6. 831485 6. 733568 6. 794479
11726879_ 5. 252729 5. 35278 5. 224224 5. 47982 5. 356472 5. 493383

11726880_ 5. 112083 5. 422076 5. 204976 3. 972839 3. 981554 4. 025954
11726881_ 7. 509322 7. 394493 7. 483569 7. 137835 7. 076762 7. 171717
11726882_ 6. 633907 6. 579869 6. 738588 5. 435204 5. 257447 5. 429686
11726883_ 8. 020135 7. 895201 8. 00858 6. 849144 6. 879818 6. 90829
11726884_ 5. 029529 5. 072022 4. 985589 5. 11739 5. 168414 5. 167738
11726885_ 6. 663751 6. 568345 6. 629419 7. 118889 7. 227015 7. 178725
11726886_ 4. 675965 4. 729335 4. 774923 4. 778509 4. 895022 4. 862238
11726887_ 5. 5981 5. 798028 5. 551702 5. 713024 5. 743848 5. 642437
11726888_ 5. 042799 4. 903213 4. 88241 5. 1573 5. 237075 5. 221982
11726889_ 4. 175903 4. 320357 4. 268638 4. 300135 4. 3364 4. 293678
11726890_ 7. 842088 7. 856054 7. 790877 8. 016001 8. 0136 8. 009969
11726891_ 1. 960314 1. 933257 1. 975896 2. 029378 2. 088497 2. 047206
11726892_ 4. 009014 4. 00785 4. 091697 4. 037239 3. 983475 3. 900792
11726893_ 7. 806973 7. 784774 7. 784483 7. 709533 7. 746541 7. 716079
11726894_ 3. 30394 3. 290188 3. 247794 3. 290188 3. 290188 3. 290188
11726895_ 3. 041759 3. 290367 3. 279807 3. 33305 3. 383483 3. 3054
11726896_ 1. 995297 1. 843211 1. 946984 1. 865854 1. 9565 1. 807439
11726897_ 3. 935247 4. 06721 4. 071984 4. 19155 4. 491512 4. 347179
11726898_ 4. 619557 4. 815683 4. 730265 4. 874234 4. 857679 4. 960369
11726899_ 6. 724426 6. 838456 6. 750556 6. 975328 6. 881724 6. 891233
11726900_ 5. 682025 5. 693029 5. 622858 5. 681984 5. 633862 5. 626997
11726901_ 5. 132907 5. 153128 5. 19995 5. 153128 5. 19847 5. 056489
11726902_ 6. 324569 6. 460727 6. 400591 6. 172586 6. 349315 6. 267478
11726903_ 4. 569059 4. 815683 4. 871154 4. 859984 4. 849431 4. 770377
11726904_ 6. 849396 6. 924592 6. 960246 6. 842657 6. 811315 6. 740831
11726905_ 2. 026878 2. 107092 2. 120809 1. 994745 1. 967282 2. 092487
11726906_ 7. 960664 7. 922595 7. 935781 8. 019755 8. 106198 8. 006228
11726907_ 6. 668456 6. 801437 6. 722016 6. 791608 6. 711604 6. 727896
11726908_ 4. 75911 4. 863352 4. 728856 4. 776668 4. 825237 4. 758712
11726909_ 4. 019996 3. 791092 3. 732044 3. 961317 4. 064089 3. 954157
11726910_ 9. 855165 9. 792596 9. 856747 9. 760293 9. 753836 9. 737836
11726911_ 5. 437501 5. 672285 5. 594869 5. 186301 5. 186776 5. 300758
11726912_ 3. 613675 3. 708335 3. 336071 3. 338522 3. 705625 3. 327374
11726913_ 4. 125862 4. 492687 4. 350679 4. 578425 4. 517593 4. 433044
11726914_ 5. 762646 5. 748878 5. 804278 5. 645905 5. 701691 5. 725513
11726915_ 4. 203673 4. 185104 4. 211287 4. 207695 4. 158141 4. 220947
11726916_ 4. 788693 4. 786733 4. 769915 5. 014195 4. 700243 4. 698837
11726917_ 6. 110437 6. 090712 5. 951851 6. 16004 6. 125495 6. 05664
11726918_ 2. 465651 2. 392031 2. 257536 2. 108947 2. 166552 2. 480397
11726919_ 3. 88368 3. 870003 3. 699207 3. 832296 3. 902801 3. 954157
11726920_ 4. 434811 4. 66537 4. 417684 4. 81465 4. 716152 4. 742253
11726921_ 7. 35499 7. 560937 7. 300688 7. 325719 7. 365794 7. 314603
11726922_ 2. 604764 2. 624462 2. 452846 2. 619424 2. 464736 2. 607228
11726923_ 7. 783699 7. 796603 7. 87357 7. 653914 7. 788041 7. 734279
11726924_ 7. 43547 7. 33645 7. 434212 7. 141851 7. 116509 7. 16386
11726925_ 9. 790676 9. 794037 9. 770536 9. 933182 9. 964811 9. 873836
11726926_ 3. 088838 3. 094486 2. 998765 3. 420133 3. 3337 3. 088838
11726927_ 8. 138673 8. 079219 8. 131822 7. 005921 7. 076349 7. 158709
11726928_ 5. 818623 5. 981701 5. 763743 5. 792879 5. 968474 5. 711125
11726929_ 5. 019327 5. 150523 5. 042479 4. 997369 5. 023232 5. 02997
11726930_ 3. 750567 3. 715526 3. 696096 3. 749751 3. 596138 3. 689619

11726931_ 3. 655637 3. 804711 3. 898138 3. 850246 3. 605166 3. 503743
11726932_ 5. 164918 4. 849099 5. 253543 5. 109332 5. 193957 4. 904824
11726933_ 3. 728216 3. 709599 3. 779935 3. 990105 4. 173553 3. 88022
11726934_ 7. 336753 7. 356931 7. 386679 7. 760417 7. 766663 7. 695527
11726935_ 6. 14011 6. 119572 6. 069567 6. 118838 6. 081478 6. 024215
11726936_ 8. 056962 8. 143783 8. 138115 8. 181274 8. 208617 8. 301233
11726937_ 2. 912441 2. 710855 2. 935598 2. 723612 2. 697118 2. 785832
11726938_ 10. 35291 10. 26347 10. 31614 10. 094 10. 10846 10. 10501
11726939_ 3. 610369 3. 539958 3. 468648 3. 39418 3. 589095 3. 631379
11726940_ 3. 796604 3. 641412 4. 015436 3. 923481 3. 924596 4. 001156
11726941_ 6. 623223 6. 655169 6. 728385 6. 491111 6. 558795 6. 610953
11726942_ 3. 619021 3. 500957 3. 584508 3. 609006 3. 453145 3. 399465
11726943_ 3. 637105 3. 185193 3. 465492 3. 341952 3. 168601 3. 32632
11726944_ 4. 235999 3. 669743 3. 976388 3. 798786 3. 652983 3. 527496
11726945_ 6. 211477 6. 16485 6. 129619 6. 487595 6. 395492 6. 572827
11726946_ 5. 964573 5. 816599 5. 833228 5. 750355 5. 8391 5. 763457
11726947_ 3. 705625 3. 682528 3. 439584 3. 694919 3. 608765 3. 694919
11726948_ 3. 409562 3. 488689 3. 447441 3. 623185 3. 522482 3. 500986
11726949_ 9. 474625 9. 406905 9. 426393 9. 144607 9. 211357 9. 107567
11726950_ 3. 248762 2. 973129 3. 025972 3. 101013 3. 279679 3. 290188
11726951_ 4. 071443 3. 909593 4. 071443 4. 184619 4. 347179 4. 184363
11726952_ 5. 584813 5. 737851 5. 638005 5. 664449 5. 798402 5. 77685
11726953_ 5. 438089 5. 450809 5. 281672 5. 478453 5. 446883 5. 442338
11726954_ 5. 150224 5. 253717 5. 162773 5. 522872 5. 208467 5. 154007
11726955_ 6. 939654 6. 934452 6. 848714 6. 957487 7. 011172 6. 961848
11726956_ 3. 646049 3. 951616 3. 687573 3. 613072 3. 71269 3. 838055
11726957_ 9. 266613 9. 383362 9. 273395 9. 28992 9. 241124 9. 218349
11726958_ 5. 73576 5. 661401 5. 736831 5. 89989 5. 885409 6. 070625
11726959_ 4. 404991 4. 429447 4. 3287 4. 674209 4. 384236 4. 562845
11726960_ 2. 76105 2. 332653 2. 596244 2. 482186 2. 551728 2. 700383
11726961_ 6. 524639 6. 398633 6. 518081 5. 634381 5. 74573 5. 806699
11726962_ 7. 652687 7. 562975 7. 520729 7. 275185 7. 257722 7. 231184
11726963_ 7. 534517 7. 572866 7. 600024 7. 257504 7. 258376 7. 298575
11726964_ 3. 809329 3. 718384 3. 637388 3. 720013 3. 687103 3. 712357
11726965_ 3. 868401 3. 965726 3. 52408 4. 1651 4. 087719 4. 180341
11726966_ 4. 082084 4. 082084 4. 0233 4. 088732 3. 844243 4. 135106
11726967_ 5. 113616 5. 206872 5. 085487 5. 419725 5. 27186 5. 309449
11726968_ 7. 489548 7. 536682 7. 519733 7. 612065 7. 702179 7. 616237
11726969_ 6. 322714 6. 44045 6. 018553 6. 548293 6. 604876 6. 420857
11726970_ 4. 275543 4. 299614 4. 135496 4. 233872 4. 356325 4. 236409
11726971_ 8. 002998 7. 91286 7. 964816 7. 708146 7. 707122 7. 741433
11726972_ 6. 929468 6. 989721 6. 982164 7. 043009 6. 961381 7. 070365
11726973_ 4. 590651 4. 518467 4. 573461 4. 494939 4. 471411 4. 518467
11726974_ 8. 34844 8. 222129 8. 310206 8. 4 8. 361067 8. 374327
11726975_ 8. 680635 8. 620971 8. 708509 8. 791548 8. 789759 8. 831712
11726976_ 3. 259648 3. 345976 3. 538649 3. 706936 3. 879309 3. 820884
11726977_ 9. 817971 9. 804152 9. 838014 10. 10375 10. 0226 10. 01374
11726978_ 8. 037759 7. 942789 8. 032526 7. 749389 7. 866679 7. 834966
11726979_ 5. 572357 5. 705152 5. 891373 6. 026759 5. 951973 6. 062046
11726980_ 6. 645438 6. 49948 6. 591884 6. 427635 6. 492465 6. 522225
11726981_ 3. 31846 3. 088617 3. 138626 3. 211512 3. 057791 3. 094343

11726982_ 2. 605516 1. 995297 2. 25142 1. 975699 2. 273666 2. 514883
11726983_ 9. 536752 9. 618656 9. 486391 9. 39276 9. 361035 9. 324672
11726984_ 8. 389081 8. 441482 8. 462296 8. 28246 8. 296113 8. 220214
11726985_ 9. 022538 8. 984879 9. 104186 8. 752629 8. 718533 8. 738436
11726986_ 5. 18003 5. 137865 5. 144643 5. 192495 5. 144998 5. 175126
11726987_ 5. 01189 5. 059738 4. 85924 4. 892325 5. 087046 4. 984669
11726988_ 9. 769578 9. 746336 9. 790283 10. 03556 10. 08785 10. 02693
11726989_ 8. 46799 8. 401846 8. 492196 8. 692307 8. 673423 8. 672834
11726990_ 5. 952534 5. 851936 6. 049301 5. 744695 5. 856647 5. 799437
11726991_ 7. 726944 7. 575411 7. 694613 7. 972199 7. 959067 7. 942688
11726992_ 4. 617668 4. 648633 4. 631711 4. 584933 4. 700243 4. 621905
11726993_ 5. 866472 5. 86961 5. 680762 5. 966847 5. 89058 5. 8954
11726994_ 6. 554343 6. 564568 6. 494443 6. 49711 6. 596881 6. 528702
11726995_ 5. 933815 5. 887539 5. 922714 6. 163833 6. 174693 6. 174635
11726996_ 6. 796585 6. 670312 6. 91609 7. 050818 7. 051919 7. 046729
11726997_ 9. 59203 9. 497289 9. 579163 9. 684817 9. 731612 9. 73133
11726998_ 4. 915644 5. 017098 4. 897082 5. 098613 4. 997161 5. 113487
11726999_ 9. 154878 9. 166993 9. 159398 9. 848522 9. 709014 9. 619486
11727000_ 8. 621474 8. 58872 8. 603359 9. 015275 8. 924587 8. 980909
11727001_ 7. 176336 7. 297168 7. 268879 7. 48043 7. 426223 7. 452372
11727002_ 8. 0092 7. 917281 8. 046586 8. 356163 8. 445017 8. 359714
11727003_ 8. 076656 7. 906861 7. 99461 8. 393727 8. 419824 8. 384839
11727004_ 10. 56542 10. 60548 10. 58407 10. 57007 10. 60852 10. 57644
11727005_ 6. 554503 6. 508663 6. 65098 6. 182442 6. 183123 6. 135928
11727006_ 2. 473159 2. 594713 2. 46253 2. 504764 2. 549853 2. 403662
11727007_ 7. 934129 7. 869641 7. 959007 7. 690304 7. 614685 7. 719889
11727008_ 6. 446275 6. 22626 6. 208038 6. 014784 6. 018542 6. 082239
11727009_ 4. 30225 4. 245168 4. 292517 4. 561293 4. 551743 4. 62763
11727010_ 4. 383256 4. 414293 4. 255002 4. 571012 4. 248658 4. 357857
11727011_ 2. 084796 2. 25483 2. 111247 2. 150454 2. 22747 2. 175521
11727012_ 2. 488977 2. 572411 2. 385043 2. 614363 2. 567719 2. 438938
11727013_ 3. 155563 3. 081515 2. 886354 3. 120341 2. 976374 2. 970277
11727014_ 3. 380793 3. 646271 3. 727808 3. 750428 3. 613611 3. 652478
11727015_ 5. 247739 4. 64604 5. 128407 3. 815607 3. 786437 3. 880789
11727016_ 4. 624439 4. 536488 4. 568982 3. 911856 3. 901377 4. 199836
11727017_ 5. 011947 5. 149545 5. 11074 4. 681363 4. 747453 4. 758539
11727018_ 4. 635806 4. 296556 4. 55879 4. 308485 4. 35695 4. 200204
11727019_ 6. 84989 6. 681253 6. 747951 7. 043789 7. 07275 7. 121568
11727020_ 7. 731233 7. 718332 7. 697686 8. 049429 8. 032338 8. 114225
11727021_ 8. 161206 8. 209619 8. 179036 7. 9021 7. 895411 7. 828852
11727022_ 6. 06916 5. 910091 6. 076004 5. 119723 4. 922258 5. 04403
11727023_ 9. 454632 9. 468818 9. 485944 8. 005597 7. 957078 8. 027098
11727024_ 7. 701246 7. 618187 7. 678371 7. 663992 7. 654035 7. 643319
11727025_ 8. 246055 8. 261888 8. 275387 8. 172328 8. 287202 8. 222345
11727026_ 9. 48078 9. 474117 9. 499888 9. 557454 9. 58464 9. 541272
11727027_ 6. 663167 6. 508566 6. 541296 6. 346265 6. 404667 6. 437285
11727028_ 4. 430836 4. 200485 4. 301825 4. 434399 4. 363562 4. 401
11727029_ 5. 725976 5. 737005 5. 698042 5. 836668 5. 869861 5. 849541
11727030_ 6. 238284 6. 273605 6. 139825 6. 333812 6. 271791 6. 278715
11727031_ 8. 258907 8. 288122 8. 284445 8. 210367 8. 223263 8. 176783
11727032_ 2. 28968 2. 235438 2. 490452 2. 422244 2. 323736 2. 412104

11727033_ 8. 300831 8. 159629 8. 293671 8. 64804 8. 635819 8. 619779
11727034_ 8. 471822 8. 404771 8. 442923 8. 786156 8. 808688 8. 81548
11727035_ 9. 791426 9. 74748 9. 754853 9. 769754 9. 794356 9. 781171
11727036_ 6. 445389 6. 536154 6. 491597 6. 370744 6. 394392 6. 381072
11727037_ 7. 072462 7. 099304 7. 071043 7. 592429 7. 514346 7. 571083
11727038_ 7. 588101 7. 589926 7. 596557 7. 832593 7. 825457 7. 851718
11727039_ 6. 082506 5. 8563 6. 195203 6. 245349 6. 348196 6. 433505
11727040_ 6. 230473 6. 005093 6. 182865 6. 610923 6. 746372 6. 707539
11727041_ 7. 567025 7. 512885 7. 574368 7. 446103 7. 481495 7. 427733
11727042_ 7. 937288 7. 932842 8. 000911 7. 919422 7. 892237 7. 888638
11727043_ 7. 641414 7. 517425 7. 574358 7. 485135 7. 486058 7. 420451
11727044_ 8. 410583 8. 312249 8. 478202 8. 083896 7. 993468 8. 111981
11727045_ 5. 195993 5. 188244 5. 122191 5. 120638 5. 169424 5. 176785
11727046_ 5. 962704 5. 790482 5. 670656 6. 012583 5. 984978 6. 233657
11727047_ 8. 062962 8. 026431 8. 095813 8. 292381 8. 28808 8. 355877
11727048_ 7. 596496 7. 473258 7. 482448 7. 272673 7. 348338 7. 359018
11727049_ 9. 737843 9. 680836 9. 714316 9. 549695 9. 539984 9. 548287
11727050_ 7. 505036 7. 44075 7. 54358 7. 156454 7. 174876 7. 096015
11727051_ 5. 36762 5. 398451 5. 237182 5. 277175 5. 594666 5. 399821
11727052_ 5. 805383 5. 6938 5. 892202 5. 976466 5. 92434 6. 004664
11727053_ 6. 453781 6. 556708 6. 457193 6. 682549 6. 521198 6. 489051
11727054_ 5. 496631 5. 45467 5. 405166 5. 524039 5. 505121 5. 554626
11727055_ 6. 08083 5. 968532 5. 894932 5. 766282 5. 822808 5. 781986
11727056_ 4. 108592 3. 856016 3. 880785 3. 355834 3. 111901 3. 116377
11727057_ 7. 272481 7. 295564 7. 319567 6. 960725 6. 816725 6. 896176
11727058_ 5. 020709 5. 029442 4. 864086 5. 532011 5. 275304 5. 493188
11727059_ 5. 20205 5. 269059 5. 076891 5. 665312 5. 532982 5. 734395
11727060_ 9. 235056 9. 230226 9. 188239 9. 747726 9. 769869 9. 638251
11727061_ 9. 294801 9. 23667 9. 284234 9. 270327 9. 24198 9. 266502
11727062_ 5. 392011 5. 467834 5. 322093 5. 473919 5. 380406 5. 370507
11727063_ 9. 274469 9. 251483 9. 30529 9. 342348 9. 445831 9. 367533
11727064_ 8. 889446 8. 85093 8. 92666 8. 705092 8. 732217 8. 685175
11727065_ 9. 598962 9. 492009 9. 541273 9. 24052 9. 26915 9. 309795
11727066_ 8. 680528 8. 564542 8. 665926 8. 448883 8. 523786 8. 427069
11727067_ 3. 538543 3. 654591 3. 363436 3. 672141 3. 797485 3. 398669
11727068_ 5. 397162 5. 580247 5. 658591 5. 532497 5. 551612 5. 57936
11727069_ 4. 580179 4. 620152 4. 739019 4. 628975 4. 584933 4. 700243
11727070_ 8. 216536 8. 1753 8. 175642 8. 180487 8. 122242 8. 149227
11727071_ 4. 24726 4. 24726 4. 406503 4. 341192 4. 487093 4. 351805
11727072_ 2. 37028 2. 5238 2. 619688 2. 371779 2. 280062 2. 467252
11727073_ 4. 844288 4. 906678 4. 7713 4. 965578 4. 942825 4. 9189
11727074_ 2. 574679 2. 469401 2. 595649 2. 669985 2. 806308 2. 4857
11727075_ 5. 079919 5. 027478 5. 054824 5. 085201 5. 205989 5. 085201
11727076_ 4. 598421 4. 763543 4. 692946 4. 736759 4. 767974 4. 892185
11727077_ 8. 008552 7. 883803 7. 95491 7. 820883 7. 835438 7. 757804
11727078_ 8. 141813 8. 090391 8. 106755 7. 897243 8. 016781 8. 010975
11727079_ 8. 443921 8. 342622 8. 453702 8. 037977 8. 068899 8. 118978
11727080_ 6. 477055 6. 457543 6. 393821 6. 377407 6. 418096 6. 344314
11727081_ 8. 434853 8. 219641 8. 336464 8. 634078 8. 65257 8. 740746
11727082_ 6. 155628 6. 072717 6. 180505 6. 220227 6. 104549 6. 177902
11727083_ 9. 206057 9. 179986 9. 213497 9. 202325 9. 246106 9. 232672

11727084_ 2. 228547 2. 25483 2. 236509 2. 325077 2. 240489 2. 200189
11727085_ 2. 637692 2. 605516 2. 677518 2. 761067 2. 820705 2. 83198
11727086_ 5. 273059 5. 527736 5. 341947 5. 380649 5. 397861 5. 496109
11727087_ 9. 447967 9. 375917 9. 383378 9. 449316 9. 527521 9. 429388
11727088_ 4. 089022 4. 344469 4. 430008 4. 121965 3. 835232 3. 803947
11727089_ 4. 283273 4. 459939 4. 705059 4. 264337 4. 098145 4. 206915
11727090_ 6. 159771 6. 010244 6. 161004 5. 628214 5. 548767 5. 522446
11727091_ 7. 680393 7. 64286 7. 722245 7. 872993 7. 866012 7. 860517
11727092_ 4. 140098 4. 561387 4. 278327 3. 723418 3. 842875 3. 695255
11727093_ 10. 38101 10. 36085 10. 35295 10. 41503 10. 37604 10. 33687
11727094_ 7. 046489 6. 905401 7. 059222 7. 563216 7. 493235 7. 508479
11727095_ 7. 137671 7. 028264 7. 161009 7. 118408 7. 247321 7. 288589
11727096_ 8. 135172 8. 065159 8. 109015 8. 191794 8. 224489 8. 197161
11727097_ 9. 325294 9. 321749 9. 331803 9. 155338 9. 085023 9. 094874
11727098_ 7. 234068 7. 172865 7. 284057 7. 306392 7. 289973 7. 329192
11727099_ 5. 541061 5. 667594 5. 551628 5. 468031 5. 609647 5. 589814
11727100_ 5. 497014 5. 610515 5. 577676 5. 686466 5. 704431 5. 766716
11727101_ 7. 66356 7. 668652 7. 680618 7. 436849 7. 405364 7. 434587
11727102_ 7. 470339 7. 512189 7. 527935 6. 75409 6. 681021 6. 757735
11727103_ 9. 52995 9. 449672 9. 519216 9. 080523 9. 09054 9. 080251
11727104_ 5. 086053 5. 172298 4. 994575 5. 005539 5. 01517 5. 048976
11727105_ 3. 437869 3. 696748 3. 546514 3. 546514 3. 515992 3. 468147
11727106_ 8. 377652 8. 241156 8. 307146 8. 289444 8. 412026 8. 370249
11727107_ 9. 679849 9. 594371 9. 647219 9. 736498 9. 761666 9. 723191
11727108_ 9. 337465 9. 22454 9. 330873 9. 435704 9. 425806 9. 475354
11727109_ 4. 200921 3. 777852 4. 164725 3. 942603 4. 10927 4. 239592
11727110_ 4. 787035 4. 88825 4. 859486 4. 880334 4. 922866 4. 886347
11727111_ 4. 863056 4. 763071 4. 803651 6. 535396 6. 500991 6. 554301
11727112_ 4. 589211 4. 720331 4. 578283 4. 694259 4. 770958 4. 648642
11727113_ 5. 357724 5. 113493 5. 145339 4. 584933 4. 347179 4. 249775
11727114_ 6. 971134 7. 053186 7. 007439 6. 688764 6. 755942 6. 744424
11727115_ 7. 484842 7. 400837 7. 450625 7. 110214 7. 212662 7. 124622
11727116_ 2. 910951 2. 913517 2. 885745 2. 93091 2. 949535 2. 963542
11727117_ 5. 722393 5. 900208 5. 817351 5. 554436 5. 397861 5. 619463
11727118_ 4. 338639 4. 386403 4. 367123 4. 315967 4. 344913 4. 34085
11727119_ 3. 084467 3. 343853 2. 836309 3. 234611 3. 101013 3. 055212
11727120_ 9. 512352 9. 481465 9. 489253 9. 171301 9. 106332 9. 056624
11727121_ 9. 04517 8. 980088 9. 041392 8. 621989 8. 610677 8. 591022
11727122_ 2. 189396 2. 189396 2. 249114 2. 168108 2. 361778 2. 1823
11727123_ 2. 259848 2. 246763 2. 269608 2. 356473 2. 110124 2. 269608
11727124_ 2. 800565 2. 574308 2. 808221 2. 752103 2. 854322 2. 79387
11727125_ 9. 234905 9. 213497 9. 274875 8. 86515 8. 857691 8. 811248
11727126_ 5. 385035 5. 556361 5. 450938 5. 760439 5. 707637 5. 536189
11727127_ 3. 712879 4. 093034 3. 813824 3. 595767 3. 474154 3. 85526
11727128_ 4. 763543 4. 704079 4. 456128 4. 563831 4. 585633 4. 475317
11727129_ 4. 7546 4. 820683 4. 763757 4. 824195 4. 807233 4. 969997
11727130_ 7. 458226 7. 444898 7. 396399 6. 938409 6. 849603 6. 925572
11727131_ 6. 380442 6. 275791 6. 300643 8. 181264 8. 159079 8. 205261
11727132_ 8. 725371 8. 762265 8. 815551 8. 297309 8. 21296 8. 186619
11727133_ 7. 662955 7. 569675 7. 598403 7. 592892 7. 626885 7. 660858
11727134_ 6. 050612 5. 92103 6. 110737 5. 637825 5. 629774 5. 665917

11727135_ 6. 030461 5. 965056 6. 005149 5. 671638 5. 661608 5. 699655
11727136_ 6. 863207 6. 847293 6. 878038 7. 271567 7. 181767 7. 143811
11727137_ 4. 717273 4. 746474 4. 648246 4. 815501 4. 531496 4. 824759
11727138_ 3. 606313 3. 649318 3. 744833 3. 673602 3. 677813 3. 673602
11727139_ 4. 172441 3. 994496 4. 125617 4. 007726 3. 982042 4. 023937
11727140_ 4. 173534 4. 250934 4. 370337 4. 364117 4. 48322 4. 337427
11727141_ 4. 41011 4. 275974 4. 322446 4. 053491 4. 281177 4. 219206
11727142_ 4. 193198 4. 240124 4. 234341 4. 192111 4. 269175 4. 203483
11727143_ 3. 933229 3. 855742 4. 304716 4. 033248 3. 855742 3. 822717
11727144_ 6. 1544 6. 194873 6. 163178 6. 361282 6. 308813 6. 372053
11727145_ 6. 342727 6. 306247 6. 277616 6. 643557 6. 768091 6. 814914
11727146_ 5. 614563 5. 553518 5. 481003 5. 976782 6. 068687 6. 17981
11727147_ 7. 045088 7. 009306 7. 031531 6. 160355 6. 263567 6. 073142
11727148_ 7. 570622 7. 446588 7. 61229 6. 677339 6. 844593 6. 967649
11727149_ 5. 789947 5. 713376 5. 349385 5. 614563 5. 840119 5. 732374
11727150_ 5. 831108 5. 8846 5. 798859 4. 558862 4. 801117 4. 970008
11727151_ 7. 889905 7. 925121 7. 754387 7. 249461 7. 370332 7. 33934
11727152_ 7. 373547 7. 297635 7. 31137 5. 910773 5. 939852 5. 944028
11727153_ 7. 554551 7. 509137 7. 59997 6. 69157 6. 739151 6. 800418
11727154_ 6. 24326 6. 380067 6. 221539 5. 754905 5. 494409 5. 815227
11727155_ 7. 106162 7. 112987 7. 065277 6. 66406 6. 670484 6. 672567
11727156_ 8. 527387 8. 449128 8. 475137 8. 121008 8. 138673 8. 166988
11727157_ 7. 967425 7. 898159 7. 926096 7. 7573 7. 70295 7. 813599
11727158_ 7. 531338 7. 638884 7. 561086 7. 368794 7. 362937 7. 251872
11727159_ 7. 510536 7. 423459 7. 426223 7. 253709 7. 396094 7. 320003
11727160_ 9. 123664 9. 016367 9. 103712 9. 266356 9. 197531 9. 239949
11727161_ 9. 138262 9. 0068 9. 061545 9. 156184 9. 104522 9. 102037
11727162_ 9. 148988 9. 101855 9. 078719 9. 165546 9. 193942 9. 17425
11727163_ 7. 3323 7. 454401 7. 666485 6. 402758 6. 386733 6. 481046
11727164_ 5. 919021 5. 94336 5. 945076 5. 891958 5. 789911 5. 937799
11727165_ 7. 155654 7. 029501 7. 122089 7. 01009 6. 976497 6. 989682
11727166_ 4. 61352 4. 737943 4. 876044 4. 601653 4. 640186 4. 8737
11727167_ 5. 160178 4. 949961 5. 26034 5. 094867 5. 208682 5. 214409
11727168_ 4. 639116 4. 405654 4. 355335 4. 553607 4. 597241 4. 462638
11727169_ 6. 395994 6. 510016 6. 414652 6. 466122 6. 597116 6. 553465
11727170_ 7. 94317 7. 933057 8. 026268 7. 964535 7. 871988 7. 991764
11727171_ 7. 334213 7. 258629 7. 374235 6. 947585 6. 954662 6. 974337
11727172_ 6. 377847 6. 233356 6. 340307 6. 441819 6. 497107 6. 51075
11727173_ 7. 021307 6. 98052 7. 142345 6. 453615 6. 541665 6. 574348
11727174_ 8. 342008 8. 229213 8. 338321 7. 819185 7. 753539 7. 791917
11727175_ 2. 605516 2. 47102 2. 47102 2. 519871 2. 61341 2. 519577
11727176_ 5. 283672 5. 303608 5. 376031 5. 314497 5. 426098 5. 408966
11727177_ 4. 104739 4. 150223 4. 06162 4. 118209 3. 98185 4. 092559
11727178_ 6. 893222 6. 880315 6. 935293 6. 437483 6. 508782 6. 422153
11727179_ 6. 113222 6. 125816 6. 015309 5. 774753 5. 762212 5. 899218
11727180_ 7. 777239 7. 739184 7. 826278 7. 352668 7. 313725 7. 294145
11727181_ 7. 506174 7. 523329 7. 515633 5. 857338 5. 870937 5. 922087
11727182_ 5. 876701 5. 888033 6. 026159 5. 658949 5. 580162 5. 671674
11727183_ 5. 285218 5. 345598 5. 268184 5. 074659 5. 2084 4. 794788
11727184_ 6. 302413 6. 253372 6. 228723 5. 872121 6. 118706 5. 992354
11727185_ 5. 665394 5. 717229 5. 394488 5. 842223 5. 523406 5. 674008

11727186_ 9. 110339 9. 087752 9. 103418 8. 847954 8. 835599 8. 858973
11727187_ 6. 145065 6. 070162 6. 297515 5. 799555 5. 997647 5. 998579
11727188_ 8. 121942 8. 113792 8. 168101 7. 661537 7. 64997 7. 681327
11727189_ 7. 239639 7. 095538 7. 246102 7. 622937 7. 567757 7. 519597
11727190_ 6. 414953 6. 364934 6. 384643 6. 160507 6. 317635 6. 225983
11727191_ 6. 194315 5. 965017 6. 20077 5. 369497 5. 444356 5. 671901
11727192_ 2. 660015 2. 66299 2. 489247 2. 532273 2. 609648 2. 634675
11727193_ 4. 696415 4. 90982 4. 861583 4. 917221 4. 952053 4. 88684
11727194_ 7. 301309 7. 330018 7. 361964 6. 779107 6. 894417 6. 864773
11727195_ 7. 066036 7. 099531 7. 328081 6. 813082 6. 757663 6. 75266
11727196_ 5. 726017 5. 79399 5. 815586 5. 35934 5. 376149 5. 425433
11727197_ 7. 519794 7. 503526 7. 442902 6. 84269 6. 787208 6. 876094
11727198_ 7. 872931 7. 747797 7. 874181 7. 355115 7. 23801 7. 405809
11727199_ 7. 472808 7. 349963 7. 42987 6. 6625 6. 684229 6. 822186
11727200_ 10. 17336 10. 1659 10. 14686 10. 06747 10. 0018 10. 02476
11727201_ 4. 361001 4. 514863 4. 512504 4. 261688 4. 26062 4. 348987
11727202_ 4. 853331 4. 810517 4. 782448 4. 748358 4. 742903 4. 59096
11727203_ 6. 078057 5. 994547 6. 008253 5. 884016 5. 921268 5. 769206
11727204_ 7. 684187 7. 683517 7. 643553 7. 670448 7. 713317 7. 798507
11727205_ 6. 290381 6. 287566 6. 619536 6. 198202 6. 27664 6. 345704
11727206_ 5. 424328 5. 349491 5. 349491 5. 415588 5. 348206 5. 569461
11727207_ 5. 832556 5. 727047 5. 832556 5. 429439 5. 08775 5. 244743
11727208_ 6. 596093 6. 504017 6. 417746 5. 869928 5. 72986 5. 890155
11727209_ 9. 414558 9. 335378 9. 378861 9. 464111 9. 430558 9. 387214
11727210_ 4. 394421 4. 504213 4. 230795 4. 343595 4. 452131 4. 377531
11727211_ 7. 190317 7. 088393 7. 156165 7. 4878 7. 514346 7. 555912
11727212_ 4. 602021 4. 960259 4. 637343 5. 001383 5. 079293 4. 992368
11727213_ 6. 401176 6. 431763 6. 450835 6. 660497 6. 646825 6. 67886
11727214_ 8. 476299 8. 433131 8. 505562 8. 256215 8. 246592 8. 152126
11727215_ 7. 376829 7. 267109 7. 475533 6. 961089 7. 01363 6. 988406
11727216_ 6. 147734 6. 278078 6. 17981 6. 41944 6. 481046 6. 481032
11727217_ 3. 749803 3. 822667 3. 747377 3. 67642 3. 68725 3. 609112
11727218_ 5. 175137 5. 210164 5. 331666 5. 403991 5. 34466 5. 339673
11727219_ 7. 799789 7. 834717 7. 8329 6. 944182 6. 956076 6. 877763
11727220_ 5. 726881 5. 763634 5. 670582 5. 851937 5. 833286 5. 830427
11727221_ 3. 144033 3. 159566 3. 309526 3. 839263 3. 553938 3. 602104
11727222_ 6. 811979 6. 927735 6. 912991 6. 877736 6. 923758 7. 015523
11727223_ 6. 21253 6. 33338 6. 371704 5. 918328 5. 675308 5. 895146
11727224_ 6. 383348 6. 594872 6. 389366 6. 524636 6. 515782 6. 464673
11727225_ 6. 012513 6. 175622 6. 059102 6. 201626 6. 18255 6. 241303
11727226_ 3. 325094 3. 188941 3. 219576 3. 55068 3. 370501 3. 345678
11727227_ 3. 510915 3. 516628 3. 379989 3. 189085 3. 413942 3. 755308
11727228_ 6. 105709 6. 169522 5. 80564 6. 118838 6. 122294 6. 178932
11727229_ 5. 239302 5. 303246 5. 365314 5. 20847 5. 312538 5. 144728
11727230_ 6. 971486 7. 129201 7. 004501 7. 082076 7. 053082 7. 063791
11727231_ 4. 515596 4. 42248 4. 52373 4. 041251 4. 301181 4. 275543
11727232_ 3. 27279 3. 455641 3. 51601 3. 387211 3. 275902 3. 381359
11727233_ 5. 846871 5. 897485 5. 769675 5. 672285 5. 510183 5. 75978
11727234_ 6. 889846 6. 849603 7. 007989 6. 149074 6. 219677 6. 231247
11727235_ 5. 846964 5. 98533 5. 940817 5. 968017 6. 091044 5. 952201
11727236_ 7. 337825 7. 218689 7. 308939 6. 179296 6. 288657 6. 34953

11727237_ 4. 539425 4. 364423 4. 245358 3. 700252 4. 02231 3. 774993
11727238_ 4. 584933 4. 666192 4. 717212 4. 745501 4. 643874 4. 763543
11727239_ 4. 451435 4. 626075 4. 794789 4. 694657 4. 727002 4. 650494
11727240_ 4. 751658 4. 9694 4. 740955 4. 670194 4. 435227 4. 624919
11727241_ 5. 018391 4. 978026 4. 803794 4. 914651 5. 026571 5. 082455
11727242_ 6. 073903 6. 268114 6. 122428 6. 327308 6. 25959 6. 151843
11727243_ 5. 436271 5. 441097 5. 233108 5. 563751 5. 492641 5. 372431
11727244_ 7. 223427 7. 180602 7. 13061 6. 563208 6. 711885 6. 836007
11727245_ 5. 46964 5. 448296 5. 503847 5. 491566 5. 580225 5. 557663
11727246_ 6. 98039 6. 815924 6. 894657 6. 511144 6. 464375 6. 495507
11727247_ 6. 419554 6. 138411 6. 293902 6. 000723 5. 928147 5. 94292
11727248_ 3. 423275 3. 160735 3. 404213 3. 479654 3. 586677 3. 974728
11727249_ 3. 818401 4. 058812 4. 001664 3. 940487 4. 122446 4. 074268
11727250_ 5. 883378 5. 800665 5. 867249 5. 93062 6. 0301 6. 084024
11727251_ 6. 066995 6. 186428 6. 059314 6. 300589 6. 225469 6. 17981
11727252_ 2. 434377 2. 604269 2. 384991 2. 524369 2. 427396 2. 391409
11727253_ 3. 5223 3. 524488 3. 495786 3. 535377 3. 457722 3. 606313
11727254_ 6. 209692 6. 25133 6. 211331 6. 448378 6. 286432 6. 390846
11727255_ 5. 11527 4. 991559 4. 944535 5. 056201 5. 057425 4. 960516
11727256_ 7. 727373 7. 748475 7. 795133 6. 886652 6. 993897 6. 917901
11727257_ 5. 259968 5. 345598 5. 25032 5. 35646 5. 36323 5. 26172
11727258_ 5. 646133 5. 884486 5. 848741 5. 768053 5. 894697 5. 727751
11727259_ 5. 534002 5. 618368 5. 541996 5. 691021 5. 433707 5. 559817
11727260_ 5. 02838 5. 2313 5. 046005 5. 284059 5. 031699 5. 005176
11727261_ 6. 026748 6. 034861 5. 829043 5. 822067 5. 898251 5. 855049
11727262_ 6. 035545 5. 877902 6. 053914 5. 316899 5. 315292 5. 375346
11727263_ 5. 771983 5. 650963 5. 985013 5. 103446 5. 123612 5. 2666
11727264_ 5. 742928 5. 930138 5. 880114 6. 03579 6. 006009 6. 073142
11727265_ 7. 077282 6. 979857 7. 1109 6. 962839 6. 935019 7. 043429
11727266_ 3. 112587 3. 100661 3. 000102 3. 041713 3. 022352 3. 036792
11727267_ 5. 951248 5. 890335 6. 055997 6. 111569 6. 111856 6. 121271
11727268_ 5. 474519 5. 382972 5. 456799 5. 659792 5. 845365 5. 855391
11727269_ 8. 453434 8. 387554 8. 385841 8. 108455 8. 101693 8. 08063
11727270_ 2. 247739 2. 26056 2. 302957 2. 4206 2. 574331 2. 38681
11727271_ 2. 171176 2. 273235 2. 235709 2. 144624 2. 280346 2. 174142
11727272_ 2. 906144 2. 882072 2. 920026 2. 653091 3. 047999 2. 88402
11727273_ 7. 455057 7. 449518 7. 556668 7. 608006 7. 621918 7. 578756
11727274_ 6. 779107 6. 684125 6. 722368 6. 71956 6. 672355 6. 692905
11727275_ 7. 148451 7. 294667 7. 337828 7. 816387 7. 730012 7. 767814
11727276_ 6. 55352 6. 35182 6. 434451 6. 003878 6. 001805 6. 099888
11727277_ 6. 253221 6. 324749 6. 267639 6. 027137 6. 14959 6. 030396
11727278_ 5. 860104 5. 887513 5. 88627 6. 188848 6. 128441 6. 208495
11727279_ 9. 561965 9. 474346 9. 525583 9. 224023 9. 141432 9. 100929
11727280_ 4. 172172 4. 20856 4. 135496 4. 087628 4. 024084 4. 246413
11727281_ 6. 481616 6. 644832 6. 473566 6. 548618 6. 531655 6. 498024
11727282_ 6. 387086 6. 427188 6. 444217 6. 37599 6. 472262 6. 482971
11727283_ 5. 686491 5. 819549 5. 552894 5. 573704 5. 553275 5. 557344
11727284_ 3. 084539 3. 30641 2. 989138 3. 208955 3. 218132 3. 233996
11727285_ 3. 307075 3. 214628 2. 935368 3. 151905 3. 105386 3. 06745
11727286_ 3. 530822 3. 609771 3. 730798 3. 504662 3. 313452 3. 349578
11727287_ 7. 702501 7. 701574 7. 738375 8. 214298 8. 106175 8. 173236

11727288_ 5. 589153 5. 736613 5. 598711 5. 723241 5. 713216 5. 701959
11727289_ 4. 811929 4. 885951 4. 795475 4. 832555 4. 807976 5. 138592
11727290_ 5. 809505 5. 841177 5. 67093 5. 485962 5. 761301 5. 589763
11727291_ 6. 985956 6. 963548 6. 900433 6. 929845 6. 917661 6. 97363
11727292_ 3. 476647 3. 295151 3. 522442 3. 497099 3. 638539 3. 257019
11727293_ 4. 62025 4. 947483 4. 479311 6. 114174 6. 014418 6. 137622
11727294_ 6. 396567 6. 175809 6. 283742 6. 669533 6. 652796 6. 656016
11727295_ 7. 231113 7. 123942 7. 37229 7. 037 7. 118485 7. 037559
11727296_ 4. 700243 4. 561011 4. 663769 4. 623827 4. 460076 4. 427115
11727297_ 4. 347179 4. 335594 4. 322155 4. 461117 4. 312345 4. 577069
11727298_ 6. 567383 6. 496855 6. 438085 6. 226353 6. 356939 6. 387883
11727299_ 4. 673039 4. 453503 4. 56174 4. 427408 4. 471259 4. 317605
11727300_ 6. 56978 6. 602529 6. 488205 6. 42293 6. 491917 6. 536429
11727301_ 6. 983021 6. 958609 7. 061988 7. 3851 7. 380774 7. 448857
11727302_ 4. 219648 3. 801827 4. 054883 3. 238991 3. 336056 3. 593541
11727303_ 8. 796062 8. 753866 8. 797645 8. 643296 8. 638713 8. 632371
11727304_ 4. 654396 4. 602076 4. 437468 4. 546099 4. 2868 4. 470714
11727305_ 7. 064221 7. 11803 7. 116216 6. 752593 6. 829499 6. 787675
11727306_ 7. 052658 7. 115255 7. 002212 6. 88356 6. 771302 6. 856534
11727307_ 6. 550191 6. 392634 6. 569366 6. 268642 6. 189021 6. 374691
11727308_ 4. 641394 4. 735682 4. 628921 4. 615302 4. 75134 4. 727814
11727309_ 4. 85812 4. 905055 4. 869842 4. 838958 4. 918751 4. 860135
11727310_ 6. 954984 7. 059109 6. 941428 7. 123723 7. 112127 7. 075008
11727311_ 6. 20762 6. 064634 6. 278258 5. 990943 6. 102715 6. 309849
11727312_ 2. 644095 2. 287451 2. 41696 2. 547123 2. 652328 2. 434153
11727313_ 4. 415744 4. 601406 4. 4959 4. 688786 4. 706847 4. 612295
11727314_ 8. 685925 8. 588695 8. 696792 7. 809282 7. 826206 7. 853988
11727315_ 5. 47625 5. 571441 5. 613734 5. 638813 5. 617172 5. 548295
11727316_ 5. 569584 5. 528551 5. 499639 5. 556633 5. 555151 5. 570776
11727317_ 4. 558366 4. 618417 4. 222805 4. 613619 4. 648786 4. 741872
11727318_ 3. 944393 4. 298014 3. 966318 4. 416698 4. 394328 4. 410692
11727319_ 3. 334983 3. 334289 3. 402975 3. 386282 3. 225047 3. 581591
11727320_ 5. 802139 5. 866126 6. 080802 5. 85774 5. 907782 5. 959688
11727321_ 5. 362987 5. 248549 5. 168273 5. 315193 5. 26837 5. 197336
11727322_ 4. 322821 4. 311752 4. 441688 4. 304135 4. 543337 4. 437066
11727323_ 5. 958369 5. 963668 5. 824332 6. 072285 5. 991833 5. 97239
11727324_ 6. 221728 6. 246279 6. 272048 6. 199735 6. 204721 6. 18017
11727325_ 5. 00705 5. 013644 4. 914501 5. 023371 5. 052918 4. 977775
11727326_ 4. 850366 5. 025669 4. 826056 4. 960891 4. 943653 5. 025669
11727327_ 4. 288542 4. 338798 4. 365194 4. 363407 4. 363407 4. 346325
11727328_ 3. 463631 3. 490433 3. 481945 3. 626177 3. 389889 3. 398236
11727329_ 5. 270517 5. 343871 5. 286284 5. 362148 5. 392721 5. 352671
11727330_ 5. 998673 6. 137017 5. 970301 5. 926444 5. 889766 5. 982436
11727331_ 5. 931453 5. 611296 5. 834312 6. 447925 6. 323797 6. 434882
11727332_ 4. 420962 4. 164196 4. 174534 4. 552219 4. 663973 4. 425861
11727333_ 4. 930856 4. 940018 4. 964937 5. 19929 5. 177046 5. 161862
11727334_ 5. 932535 5. 925777 5. 829608 5. 985735 6. 033506 5. 901724
11727335_ 4. 394225 4. 040401 4. 375203 4. 375203 4. 326905 4. 497082
11727336_ 5. 798585 5. 891598 5. 741364 5. 745821 5. 662951 5. 594993
11727337_ 5. 516509 5. 465221 5. 48026 5. 652738 5. 640807 5. 72831
11727338_ 4. 18156 4. 368724 4. 490695 4. 252278 4. 30994 4. 197296

11727339_ 6. 01677 6. 060398 6. 076815 6. 504672 6. 280138 6. 37914
11727340_ 7. 225981 7. 086275 7. 181495 7. 033337 7. 117572 7. 184157
11727341_ 5. 923891 6. 036052 5. 764141 6. 076709 6. 132944 6. 122127
11727342_ 7. 136277 7. 227602 7. 069898 7. 067996 7. 116512 7. 093528
11727343_ 6. 8717 6. 783645 6. 792558 6. 743806 6. 856349 6. 87701
11727344_ 2. 975631 3. 631726 3. 129927 3. 081224 3. 088398 3. 223562
11727345_ 4. 294698 4. 348248 4. 177264 4. 724106 4. 592398 4. 602696
11727346_ 5. 285218 5. 162788 5. 147495 5. 249221 5. 173064 5. 105697
11727347_ 5. 218436 5. 236435 5. 253702 5. 304861 5. 314254 5. 299588
11727348_ 7. 313531 7. 385939 7. 397815 7. 659226 7. 722204 7. 668164
11727349_ 5. 304548 5. 313295 5. 283993 5. 328833 5. 369686 5. 461687
11727350_ 6. 934412 7. 028344 7. 193066 6. 670909 6. 486723 6. 740392
11727351_ 5. 473849 5. 569882 5. 428797 5. 479801 5. 565846 5. 476945
11727352_ 7. 121677 7. 08521 7. 001541 7. 091972 6. 969481 6. 922773
11727353_ 7. 507978 7. 421962 7. 509524 7. 981143 8. 059478 8. 072713
11727354_ 4. 487709 4. 555445 4. 509979 4. 602112 4. 62476 4. 737532
11727355_ 2. 594881 2. 563351 2. 328938 2. 422566 2. 695876 2. 695876
11727356_ 3. 781886 3. 823164 3. 55253 3. 787092 3. 901852 3. 781886
11727357_ 4. 815683 4. 863059 4. 64897 4. 833726 4. 74574 4. 790141
11727358_ 3. 783485 3. 882455 3. 741196 4. 055179 3. 90826 3. 965486
11727359_ 4. 566896 4. 820708 4. 591426 4. 843752 4. 83652 4. 866013
11727360_ 5. 480908 5. 608071 5. 41233 5. 58118 5. 697144 5. 617664
11727361_ 6. 56468 6. 49667 6. 415524 6. 01632 6. 051711 5. 950451
11727362_ 10. 86364 10. 85563 10. 85428 10. 88859 10. 8755 10. 83752
11727363_ 9. 483297 9. 354046 9. 501095 9. 481038 9. 46302 9. 488842
11727364_ 9. 400854 9. 343127 9. 432137 9. 343127 9. 436979 9. 351598
11727365_ 6. 797452 6. 794351 6. 803359 6. 969465 6. 868536 6. 880455
11727366_ 6. 750007 6. 847861 6. 820609 6. 989814 6. 877486 6. 919429
11727367_ 6. 397541 6. 321838 6. 301006 6. 427329 6. 360548 6. 394909
11727368_ 7. 24235 7. 291486 7. 238969 7. 326437 7. 357502 7. 241147
11727369_ 7. 451236 7. 496092 7. 436483 7. 456792 7. 527024 7. 502544
11727370_ 6. 244666 6. 199068 6. 123651 6. 548527 6. 436003 6. 449093
11727371_ 2. 94135 2. 945929 3. 066649 2. 933161 3. 008452 2. 94135
11727372_ 10. 23841 10. 14122 10. 16552 10. 16648 10. 16328 10. 16137
11727373_ 9. 371063 9. 35663 9. 386236 9. 322337 9. 362066 9. 300124
11727374_ 7. 880288 7. 883715 7. 927203 8. 016505 8. 040868 8. 102976
11727375_ 7. 67995 7. 621476 7. 749972 7. 808261 7. 813725 7. 845459
11727376_ 8. 372787 8. 348705 8. 402191 8. 57013 8. 527443 8. 471656
11727377_ 8. 78899 8. 640555 8. 817894 8. 72684 8. 757695 8. 796138
11727378_ 7. 476622 7. 481175 7. 434587 7. 650979 7. 653407 7. 682092
11727379_ 4. 621714 4. 648021 5. 079337 4. 953968 4. 966955 4. 922384
11727380_ 6. 585467 6. 540725 6. 51171 7. 034751 7. 033368 7. 020462
11727381_ 8. 97204 8. 889704 8. 994612 8. 993917 8. 97007 8. 968755
11727382_ 9. 796336 9. 715481 9. 761545 9. 731395 9. 757601 9. 784405
11727383_ 7. 580945 7. 568148 7. 547517 7. 529599 7. 624665 7. 559674
11727384_ 5. 864429 5. 835415 5. 870242 5. 899737 5. 912928 5. 887682
11727385_ 8. 237445 8. 164004 8. 182432 7. 959086 8. 027092 7. 958601
11727386_ 4. 176943 4. 191613 4. 173273 4. 355673 4. 320108 4. 302541
11727387_ 2. 852865 2. 83198 3. 0958 3. 389749 3. 296534 3. 253684
11727388_ 2. 692676 2. 815083 2. 84279 3. 221511 3. 113735 3. 069055
11727389_ 6. 683844 6. 534231 6. 683476 6. 073759 5. 995961 6. 030819

11727390_ 3. 527348 3. 233763 3. 095773 3. 529838 3. 341376 3. 632292
11727391_ 2. 954885 2. 803414 2. 657178 2. 746888 2. 746888 2. 918691
11727392_ 8. 434615 8. 336959 8. 444516 8. 233074 8. 322076 8. 29169
11727393_ 8. 218042 8. 248695 8. 22685 8. 050691 8. 055261 8. 041138
11727394_ 6. 315438 6. 108429 6. 296588 6. 621979 6. 798516 6. 67914
11727395_ 6. 850777 6. 808537 6. 723349 6. 342556 6. 397982 6. 423832
11727396_ 10. 0355 9. 942562 9. 963129 9. 891822 9. 891216 9. 835999
11727397_ 10. 3547 10. 34813 10. 31388 10. 29593 10. 3599 10. 3194
11727398_ 5. 093717 5. 275363 5. 082532 5. 156303 5. 076265 5. 156303
11727399_ 4. 50832 4. 643717 4. 533497 4. 518981 4. 519796 4. 709338
11727400_ 5. 285895 5. 063021 4. 979192 5. 132642 5. 160268 5. 060898
11727401_ 3. 783159 3. 753362 3. 613448 3. 747401 3. 606259 3. 503743
11727402_ 9. 728068 9. 699275 9. 71549 9. 568013 9. 556603 9. 584802
11727403_ 4. 347837 4. 333642 4. 278972 4. 555195 4. 532873 4. 710091
11727404_ 4. 597573 4. 602748 4. 484711 4. 755559 4. 621247 4. 518414
11727405_ 1. 917312 1. 898324 1. 980002 1. 954871 2. 062369 1. 833059
11727406_ 4. 321005 4. 295007 3. 812212 3. 201993 3. 268641 3. 268641
11727407_ 7. 778596 7. 730896 7. 775807 7. 286685 7. 382491 7. 478633
11727408_ 6. 969136 7. 053372 7. 035229 7. 160484 7. 163598 7. 204707
11727409_ 7. 444284 7. 425083 7. 350159 7. 225137 7. 259898 7. 232983
11727410_ 9. 970865 9. 908135 9. 897605 9. 890634 9. 840526 9. 755538
11727411_ 7. 813668 7. 748967 7. 797828 8. 055127 8. 071372 8. 120779
11727412_ 6. 805365 6. 716814 6. 718427 6. 295031 6. 230607 6. 297458
11727413_ 4. 884593 5. 073036 5. 015676 4. 981601 4. 890539 4. 955042
11727414_ 7. 367372 7. 501014 7. 249681 6. 772261 6. 80429 6. 765911
11727415_ 5. 627666 5. 789823 5. 545789 5. 28607 5. 480939 5. 39088
11727416_ 7. 092102 6. 877706 6. 991945 6. 835407 6. 934628 6. 886133
11727417_ 7. 730101 7. 708688 7. 713697 7. 873511 7. 886636 7. 818341
11727418_ 7. 758134 7. 662454 7. 645821 7. 81268 7. 91585 7. 856056
11727419_ 11. 29078 11. 28084 11. 28402 11. 24998 11. 2392 11. 14441
11727420_ 6. 970176 6. 892566 6. 871464 7. 013055 6. 970211 7. 01474
11727421_ 10. 76966 10. 74935 10. 69113 10. 85082 10. 89781 10. 81519
11727422_ 10. 89275 10. 8246 10. 89631 10. 91085 10. 90645 10. 90139
11727423_ 10. 42249 10. 37906 10. 44612 10. 37247 10. 40596 10. 3547
11727424_ 10. 66175 10. 69828 10. 66101 10. 70563 10. 66924 10. 62255
11727425_ 11. 28629 11. 23248 11. 2471 11. 50844 11. 52406 11. 53787
11727426_ 7. 502912 7. 408774 7. 341208 7. 974386 7. 906754 7. 957153
11727427_ 3. 155234 3. 054346 3. 138626 2. 912551 3. 257907 2. 976681
11727428_ 2. 663952 2. 557171 2. 40565 2. 567973 2. 697541 2. 474041
11727429_ 6. 243692 6. 080175 6. 353177 6. 498208 6. 545168 6. 731627
11727430_ 3. 599182 3. 496599 3. 625408 3. 775733 3. 879309 3. 879309
11727431_ 6. 581971 6. 561506 6. 671159 6. 594872 6. 614637 6. 613468
11727432_ 9. 934936 9. 878499 9. 885438 10. 03394 10. 06042 10. 05677
11727433_ 10. 77934 10. 8045 10. 74241 11. 09727 10. 97634 10. 98514
11727434_ 4. 440475 4. 729849 4. 357634 4. 548538 4. 700243 4. 520863
11727435_ 5. 65579 5. 612808 5. 644781 5. 700302 5. 672666 5. 719156
11727436_ 5. 073036 5. 065692 4. 893615 5. 220408 5. 074663 5. 104678
11727437_ 7. 169199 7. 086291 7. 120322 6. 82739 6. 843254 6. 879459
11727438_ 8. 031467 8. 021002 8. 004335 8. 41329 8. 411075 8. 438515
11727439_ 7. 29065 7. 25933 7. 273984 6. 844654 6. 861452 6. 828602
11727440_ 8. 54909 8. 474388 8. 604222 7. 430743 7. 446984 7. 457077

11727441_ 7. 736932 7. 593861 7. 882705 6. 815853 6. 784884 6. 758994
11727442_ 5. 394055 5. 577785 5. 402943 5. 540789 5. 48634 5. 595363
11727443_ 4. 576001 4. 775971 4. 592149 4. 736759 4. 755936 4. 8268
11727444_ 5. 606179 5. 570162 5. 697641 5. 458119 5. 398103 5. 613058
11727445_ 3. 284374 3. 43426 3. 713768 2. 823447 2. 823447 2. 93532
11727446_ 3. 829324 3. 512174 3. 389806 3. 58711 3. 582655 3. 547302
11727447_ 6. 996182 6. 880342 7. 018608 5. 617043 5. 732394 5. 737595
11727448_ 6. 947098 6. 753897 6. 908425 5. 561972 5. 539266 5. 637328
11727449_ 4. 694989 4. 999693 4. 584304 4. 445346 4. 910739 4. 717546
11727450_ 6. 899674 6. 919786 6. 871397 6. 646572 6. 700105 6. 77236
11727451_ 5. 473833 5. 481519 5. 336647 5. 414471 5. 219276 5. 185732
11727452_ 7. 392275 7. 390843 7. 416954 7. 179195 7. 230574 7. 188389
11727453_ 8. 653001 8. 584317 8. 58376 9. 248434 9. 234003 9. 22182
11727454_ 3. 847563 3. 854158 3. 76947 3. 815403 3. 815008 3. 822582
11727455_ 3. 842445 3. 846841 3. 763435 3. 815403 3. 846912 3. 822582
11727456_ 8. 31965 8. 308209 8. 323837 7. 99576 8. 034942 8. 040236
11727457_ 7. 26005 7. 216946 7. 178368 7. 040191 7. 08741 7. 040191
11727458_ 7. 677906 7. 640479 7. 774337 8. 028561 7. 968804 7. 961087
11727459_ 6. 617088 6. 531304 6. 677653 6. 566811 6. 577779 6. 660673
11727460_ 6. 881626 6. 801737 6. 743289 6. 966194 7. 021537 7. 097504
11727461_ 6. 866136 6. 809436 6. 746189 6. 999954 7. 011227 7. 100404
11727462_ 5. 301975 5. 092902 5. 384109 5. 250444 5. 073893 5. 376841
11727463_ 6. 880466 6. 890869 6. 84458 6. 968406 6. 945295 6. 977096
11727464_ 5. 434336 5. 446262 5. 320379 5. 342512 5. 249616 5. 397747
11727465_ 5. 66097 5. 732328 5. 753439 5. 753446 5. 798295 5. 912684
11727466_ 7. 332369 7. 271175 7. 352248 7. 024914 7. 083236 6. 951355
11727467_ 7. 138868 6. 917353 7. 026043 7. 169761 7. 155405 7. 084497
11727468_ 11. 37191 11. 3898 11. 37576 11. 81685 11. 77294 11. 72898
11727469_ 11. 17162 11. 18949 11. 18908 11. 54666 11. 50057 11. 46909
11727470_ 8. 071286 8. 011199 8. 188659 7. 642316 7. 673568 7. 691532
11727471_ 2. 80864 2. 923932 2. 879315 2. 83198 2. 886336 2. 945353
11727472_ 3. 925678 3. 742066 3. 863785 3. 999115 3. 925678 3. 766814
11727473_ 3. 492692 3. 606313 3. 482598 3. 758677 3. 578579 3. 748987
11727474_ 6. 956364 6. 899838 6. 87877 6. 583012 6. 753798 6. 788512
11727475_ 6. 749686 6. 693849 6. 893331 6. 622157 6. 530041 6. 63459
11727476_ 7. 528078 7. 565792 7. 587713 7. 532422 7. 518512 7. 565089
11727477_ 7. 949796 7. 873434 7. 924963 8. 106664 7. 972121 7. 981941
11727478_ 8. 61308 8. 525198 8. 491581 8. 675247 8. 677115 8. 632816
11727479_ 8. 454622 8. 395737 8. 442923 8. 284178 8. 282293 8. 300124
11727480_ 5. 695023 5. 789525 5. 714748 5. 993407 6. 015418 5. 932732
11727481_ 3. 597755 3. 153152 3. 322947 3. 247707 3. 557357 3. 241587
11727482_ 9. 124656 9. 08547 9. 098696 9. 170747 9. 169129 9. 20568
11727483_ 9. 598006 9. 592257 9. 613248 9. 682546 9. 741552 9. 672086
11727484_ 7. 971546 7. 893799 7. 898369 8. 396169 8. 40221 8. 369205
11727485_ 4. 65532 4. 639722 4. 623953 5. 292086 5. 067475 5. 223033
11727486_ 6. 726576 6. 693731 6. 697228 7. 085676 7. 102165 7. 181655
11727487_ 8. 250638 8. 138673 8. 168312 8. 918596 8. 899655 8. 865074
11727488_ 8. 057782 8. 138117 8. 089122 8. 825201 8. 637835 8. 611639
11727489_ 9. 438182 9. 452308 9. 418888 10. 07676 10. 06116 10. 00554
11727490_ 8. 040616 7. 933004 7. 965756 8. 683788 8. 590657 8. 565982
11727491_ 4. 976186 5. 032191 5. 034854 4. 901476 4. 849431 4. 674692

11727492_ 7. 415171 7. 472704 7. 219621 7. 387553 7. 324487 7. 423666
11727493_ 5. 980837 6. 018466 5. 830097 5. 956303 5. 908115 6. 007427
11727494_ 6. 830434 6. 716111 6. 793826 7. 170617 7. 14997 7. 087642
11727495_ 8. 773048 8. 766054 8. 811454 8. 357664 8. 400845 8. 392183
11727496_ 12. 495 12. 461 12. 46135 12. 20479 12. 20861 12. 18767
11727497_ 7. 316463 7. 344839 7. 405904 7. 05325 6. 979369 7. 06266
11727498_ 6. 116699 6. 007485 6. 029699 6. 01788 6. 143015 6. 13264
11727499_ 7. 743679 7. 678949 7. 710914 7. 208016 7. 166987 7. 230373
11727500_ 4. 499388 4. 587506 4. 687341 4. 578043 4. 700243 4. 592521
11727501_ 4. 584933 4. 471772 4. 606673 4. 875519 4. 664341 4. 736527
11727502_ 5. 084866 5. 134632 5. 122757 5. 403597 5. 081054 5. 264606
11727503_ 3. 621076 3. 892685 3. 909244 3. 756925 3. 801444 3. 71494
11727504_ 2. 037879 2. 398186 2. 224761 2. 320839 2. 335214 2. 283554
11727505_ 7. 752626 7. 640491 7. 701561 7. 930942 7. 966421 7. 908868
11727506_ 9. 307205 9. 297576 9. 291945 8. 970755 8. 925464 8. 906945
11727507_ 6. 356801 6. 373484 6. 2514 6. 271059 6. 159771 6. 016355
11727508_ 8. 347681 8. 257743 8. 318662 8. 096875 8. 141399 8. 053743
11727509_ 5. 786493 5. 841177 5. 971336 5. 775359 5. 715908 5. 599131
11727510_ 5. 905213 5. 669604 5. 87841 6. 032215 5. 967557 5. 965834
11727511_ 6. 173486 5. 91313 6. 159973 6. 423017 6. 257952 6. 197208
11727512_ 6. 300722 6. 177486 6. 39529 6. 135852 6. 147776 6. 176006
11727513_ 4. 655856 4. 818897 4. 817085 4. 908868 4. 614226 4. 909675
11727514_ 2. 712314 2. 630927 2. 669134 2. 575242 2. 431603 2. 590613
11727515_ 4. 990001 5. 156877 5. 156877 5. 11527 5. 452657 5. 188414
11727516_ 6. 360394 6. 076709 6. 314217 6. 817324 6. 915478 6. 792183
11727517_ 5. 544167 5. 63791 5. 709521 5. 493397 5. 490937 5. 587784
11727518_ 5. 256156 5. 292575 5. 151253 5. 158696 5. 295213 5. 172654
11727519_ 3. 220917 3. 490355 3. 349791 3. 652388 3. 677185 3. 673265
11727520_ 6. 895719 6. 798746 6. 855883 6. 98823 6. 959931 7. 070201
11727521_ 7. 98972 7. 950333 8. 014492 7. 495901 7. 510343 7. 584046
11727522_ 8. 415292 8. 370928 8. 378982 6. 432602 6. 302907 6. 38444
11727523_ 9. 723221 9. 640695 9. 682592 7. 679025 7. 659366 7. 759362
11727524_ 4. 791903 4. 899239 4. 824195 4. 860686 4. 947908 4. 702235
11727525_ 8. 830195 8. 810223 8. 813712 8. 577669 8. 521517 8. 589277
11727526_ 2. 361778 2. 363241 2. 211366 2. 320417 2. 327346 2. 395422
11727527_ 4. 197183 4. 080695 4. 149883 4. 143495 4. 253096 4. 463279
11727528_ 6. 177413 6. 204513 6. 284337 5. 698027 5. 748129 5. 786908
11727529_ 6. 957168 6. 790513 6. 895501 6. 291274 6. 393065 6. 408845
11727530_ 8. 295454 8. 26853 8. 311643 7. 950401 7. 977858 7. 94639
11727531_ 6. 828574 6. 84284 6. 892301 6. 905491 6. 903135 6. 932878
11727532_ 9. 762744 9. 665886 9. 693607 9. 524858 9. 516743 9. 548748
11727533_ 9. 688242 9. 645767 9. 741178 9. 513057 9. 489688 9. 51306
11727534_ 5. 779549 5. 770755 5. 973677 5. 836232 5. 716245 5. 76489
11727535_ 5. 499201 5. 536891 5. 43801 6. 172026 6. 273102 6. 060881
11727536_ 6. 679901 6. 714542 6. 711115 7. 442902 7. 475834 7. 571083
11727537_ 4. 342612 4. 343243 4. 304707 4. 232451 4. 424963 4. 291061
11727538_ 2. 866981 3. 042485 2. 822713 3. 005392 3. 075448 3. 156434
11727539_ 10. 79792 10. 74849 10. 7795 10. 39977 10. 39636 10. 42978
11727540_ 8. 228825 8. 156088 8. 173344 7. 872345 7. 815973 7. 876976
11727541_ 8. 774172 8. 787024 8. 74484 8. 744127 8. 686204 8. 678947
11727542_ 7. 521297 7. 409349 7. 55954 7. 453935 7. 526132 7. 41494

11727543_ 8. 373764 8. 267772 8. 31955 8. 973725 8. 886842 8. 980266
11727544_ 8. 672926 8. 577858 8. 70151 8. 660793 8. 635067 8. 689749
11727545_ 8. 681567 8. 718373 8. 579297 7. 911192 7. 888327 7. 815658
11727546_ 6. 501314 6. 594588 6. 522981 6. 26237 6. 323239 6. 382162
11727547_ 9. 131441 9. 086559 9. 012031 9. 292603 9. 188934 9. 234484
11727548_ 3. 394631 3. 432291 3. 398236 3. 669941 3. 257937 3. 565326
11727549_ 2. 845078 2. 959795 2. 730318 2. 997392 2. 909247 3. 061205
11727550_ 3. 843417 3. 832695 4. 230753 3. 589822 3. 514923 3. 722116
11727551_ 3. 944832 4. 149093 3. 939983 4. 071431 4. 157401 4. 110489
11727552_ 8. 547056 8. 465822 8. 509263 8. 808716 8. 829239 8. 680511
11727553_ 3. 215755 3. 174722 3. 179253 3. 025972 3. 088981 3. 060386
11727554_ 2. 802867 2. 97666 2. 415619 2. 646755 2. 668079 2. 576073
11727555_ 7. 812947 7. 729257 7. 743679 7. 838307 7. 819796 7. 812428
11727556_ 5. 935512 5. 761487 5. 803428 5. 414869 5. 584813 5. 530723
11727557_ 5. 494715 5. 470573 5. 503094 5. 70893 5. 745086 5. 834677
11727558_ 6. 107228 5. 873399 5. 97686 5. 828997 5. 917599 5. 974795
11727559_ 5. 449398 5. 343748 5. 545933 5. 377907 5. 396468 5. 594785
11727560_ 4. 0617 3. 845585 3. 850246 3. 87467 3. 896261 3. 954157
11727561_ 4. 3296 4. 335594 4. 158864 4. 108631 4. 269673 4. 533721
11727562_ 6. 281693 6. 222175 6. 260434 6. 29923 6. 245476 6. 283922
11727563_ 8. 73324 8. 650173 8. 744256 8. 939565 8. 873068 8. 950476
11727564_ 4. 063132 4. 061715 4. 004567 4. 147719 4. 054288 4. 127543
11727565_ 4. 908358 4. 552475 4. 830244 4. 289301 4. 588939 4. 588939
11727566_ 6. 237139 6. 304496 6. 23831 6. 076185 6. 183123 6. 199167
11727567_ 6. 971486 6. 909477 6. 997578 6. 945284 7. 014664 6. 97097
11727568_ 6. 18976 6. 097927 6. 195056 6. 137876 6. 044285 5. 966905
11727569_ 4. 659213 4. 659213 4. 533144 4. 671558 4. 531773 4. 566744
11727570_ 4. 806353 4. 639312 4. 435152 4. 728144 4. 615448 4. 706961
11727571_ 6. 553374 6. 720251 6. 677767 6. 760505 6. 732286 6. 753645
11727572_ 2. 244166 2. 275781 2. 272469 2. 186759 2. 415876 2. 372754
11727573_ 3. 378914 3. 498289 3. 629409 3. 496975 3. 605464 3. 510396
11727574_ 4. 614701 4. 627511 4. 542916 4. 690459 4. 493923 4. 6816
11727575_ 6. 25915 6. 341999 6. 200677 6. 630191 6. 715056 6. 538625
11727576_ 6. 448378 6. 530481 6. 450817 6. 820852 6. 84945 6. 731765
11727577_ 4. 856986 4. 856986 4. 817717 5. 521452 5. 34095 5. 348449
11727578_ 5. 332009 5. 363788 5. 296798 5. 668902 5. 74526 5. 566195
11727579_ 9. 809165 9. 759162 9. 795757 10. 26222 10. 17924 10. 21397
11727580_ 8. 280748 8. 293004 8. 372843 8. 690696 8. 706092 8. 747558
11727581_ 4. 502254 4. 505033 4. 476506 4. 512864 4. 536253 4. 556729
11727582_ 4. 78719 4. 683554 4. 745091 4. 625489 4. 754231 4. 735951
11727583_ 8. 015363 8. 037154 8. 078167 7. 709618 7. 647145 7. 773714
11727584_ 4. 556476 4. 666142 4. 48937 4. 647697 4. 903515 4. 803778
11727585_ 4. 815683 4. 841284 4. 96004 4. 642384 4. 861049 4. 52373
11727586_ 4. 513241 4. 556556 4. 475701 5. 707903 5. 694586 5. 691596
11727587_ 7. 094199 7. 118333 7. 171067 7. 42172 7. 520888 7. 544784
11727588_ 6. 252236 6. 259302 6. 277549 6. 425147 6. 413162 6. 44356
11727589_ 4. 713582 4. 927278 5. 029529 4. 484781 4. 666931 4. 474267
11727590_ 5. 862236 5. 975215 5. 850161 5. 993259 5. 97008 5. 900217
11727591_ 6. 726595 6. 716455 6. 754581 7. 040081 7. 037973 7. 113873
11727592_ 5. 068011 5. 334574 5. 00996 5. 141736 5. 025254 5. 097036
11727593_ 6. 307905 6. 181721 6. 316376 6. 027356 5. 997958 6. 172604

11727594_ 7. 542082 7. 443784 7. 484647 7. 366641 7. 443784 7. 438721
11727595_ 8. 083021 8. 0751 8. 039204 7. 992822 8. 015318 7. 990748
11727596_ 6. 548579 6. 502829 6. 406434 6. 583792 6. 597786 6. 612363
11727597_ 5. 39112 5. 448296 5. 361224 5. 425213 5. 584813 5. 544377
11727598_ 6. 218656 6. 065405 6. 038094 6. 352702 6. 228333 6. 324183
11727599_ 5. 836475 5. 75652 5. 953689 5. 798395 5. 773591 5. 904498
11727600_ 5. 802872 5. 822616 5. 895639 5. 944509 5. 880945 5. 889028
11727601_ 4. 481488 4. 321308 4. 15138 4. 3952 4. 527742 4. 502138
11727602_ 5. 079302 4. 986927 5. 125201 5. 253023 5. 152772 5. 228627
11727603_ 5. 447366 5. 554599 5. 584813 5. 334718 5. 276452 5. 389837
11727604_ 5. 161132 5. 029529 5. 014667 5. 190173 5. 39216 5. 222743
11727605_ 5. 388758 5. 441864 5. 23961 5. 281805 5. 273463 5. 318362
11727606_ 5. 402429 5. 618301 5. 481825 5. 430546 5. 600764 5. 577892
11727607_ 7. 039697 7. 028279 7. 015146 7. 388401 7. 431287 7. 388111
11727608_ 7. 165054 7. 17076 7. 188737 7. 410477 7. 407458 7. 378163
11727609_ 3. 539085 3. 44664 3. 20746 3. 181443 3. 517609 3. 387621
11727610_ 6. 732657 6. 762395 6. 681126 6. 922895 6. 841752 6. 955028
11727611_ 3. 411885 3. 459363 3. 369573 3. 369536 3. 369573 3. 253685
11727612_ 4. 949326 5. 034242 5. 074718 5. 191498 5. 024214 5. 088345
11727613_ 5. 743325 5. 793646 5. 719941 5. 698069 5. 673583 5. 721809
11727614_ 7. 273447 7. 376867 7. 30491 7. 381882 7. 438862 7. 438532
11727615_ 7. 12407 7. 074538 7. 18519 7. 232457 7. 289973 7. 285703
11727616_ 6. 272903 6. 324669 6. 060954 6. 517467 6. 338778 6. 379633
11727617_ 5. 761116 5. 934788 5. 763634 6. 018553 6. 002049 5. 912408
11727618_ 5. 102739 5. 132165 5. 263285 5. 35974 5. 286429 5. 382394
11727619_ 5. 489329 5. 525033 5. 279154 5. 564194 5. 506329 5. 540217
11727620_ 3. 099216 3. 013981 3. 34325 2. 459515 2. 807262 2. 853038
11727621_ 4. 388695 4. 278995 4. 683366 4. 014182 4. 032754 4. 06082
11727622_ 6. 278672 6. 063584 6. 211832 5. 910773 5. 872093 5. 870242
11727623_ 4. 469331 4. 584933 4. 798218 4. 311176 4. 30856 4. 311176
11727624_ 7. 270279 7. 181004 7. 230141 7. 183559 7. 245876 7. 294437
11727625_ 7. 568666 7. 526047 7. 563839 7. 52479 7. 50786 7. 595498
11727626_ 7. 905448 7. 715356 7. 847568 7. 846453 7. 78625 7. 824331
11727627_ 7. 413806 7. 344604 7. 400837 6. 9855 6. 967734 7. 05231
11727628_ 6. 676226 6. 686723 6. 762385 6. 097918 6. 1465 6. 039134
11727629_ 6. 324086 6. 168648 6. 306322 6. 410666 6. 511005 6. 492506
11727630_ 6. 13259 6. 094767 6. 173994 6. 200515 6. 263567 6. 359175
11727631_ 7. 741704 7. 644532 7. 741268 7. 690352 7. 697736 7. 609585
11727632_ 5. 475798 5. 585772 5. 480966 5. 582763 5. 653901 5. 689644
11727633_ 4. 543799 4. 623861 4. 504407 4. 476976 4. 597834 4. 702501
11727634_ 8. 597821 8. 536356 8. 57552 8. 459905 8. 491597 8. 40699
11727635_ 3. 762956 3. 856888 3. 513407 3. 849532 3. 768514 3. 784348
11727636_ 3. 409805 3. 353993 3. 503737 3. 482306 3. 404437 3. 521492
11727637_ 8. 233105 8. 228762 8. 310707 8. 113704 8. 029934 8. 089452
11727638_ 7. 907124 7. 84195 8. 010678 7. 914854 8. 002341 7. 897949
11727639_ 7. 29259 7. 188523 7. 230698 7. 371073 7. 313665 7. 336288
11727640_ 7. 141022 6. 949248 7. 00358 6. 834437 6. 790012 6. 877032
11727641_ 6. 545083 6. 684497 6. 56996 6. 544004 6. 439479 6. 386173
11727642_ 4. 76755 5. 11527 4. 915176 5. 514914 5. 559136 5. 619463
11727643_ 5. 488897 5. 395297 5. 567373 6. 034695 5. 968417 6. 141889
11727644_ 5. 02448 4. 96828 5. 079447 4. 895577 4. 817079 5. 009332

11727645_ 6. 999289 7. 1044 7. 117986 7. 055478 7. 04434 7. 061927
11727646_ 6. 608393 6. 542607 6. 676704 6. 228723 6. 129872 6. 192194
11727647_ 7. 652535 7. 642223 7. 614016 7. 390555 7. 286655 7. 270568
11727648_ 5. 329921 5. 304535 5. 252172 5. 61066 5. 608263 5. 601334
11727649_ 11. 33628 11. 30829 11. 34085 11. 33292 11. 35981 11. 2974
11727650_ 5. 172035 5. 339502 5. 2222 5. 280979 5. 243833 5. 339673
11727651_ 3. 691435 3. 65069 3. 439785 3. 70767 3. 52404 3. 716897
11727652_ 5. 460039 5. 594535 5. 394761 5. 569166 5. 542836 5. 449057
11727653_ 3. 761289 3. 639707 3. 456706 3. 85196 3. 779324 3. 829314
11727654_ 3. 103679 2. 907465 2. 928976 3. 098226 3. 010326 3. 083293
11727655_ 6. 08963 5. 962409 6. 202127 5. 988292 5. 896316 6. 177868
11727656_ 6. 642959 6. 568477 6. 614397 6. 565118 6. 53974 6. 497955
11727657_ 6. 196154 6. 0372 6. 235602 5. 965666 5. 891021 6. 01923
11727658_ 3. 508082 3. 570513 3. 468436 3. 369383 3. 33404 3. 424548
11727659_ 4. 57346 4. 670847 4. 396632 4. 613126 4. 521187 4. 628765
11727660_ 3. 610437 3. 617009 3. 686725 3. 534582 3. 64645 3. 733973
11727661_ 5. 032813 4. 96938 4. 939012 4. 964105 5. 059636 5. 032516
11727662_ 4. 203973 4. 321284 4. 273547 4. 227287 4. 275749 4. 240509
11727663_ 2. 808624 2. 919479 2. 990791 3. 053198 3. 007327 2. 974394
11727664_ 3. 742123 3. 918557 3. 582072 4. 039382 3. 953821 3. 639665
11727665_ 5. 410572 5. 481148 5. 263893 5. 566329 5. 426098 5. 50022
11727666_ 7. 551219 7. 454662 7. 5093 8. 150254 8. 171623 8. 147781
11727667_ 3. 885567 3. 958821 3. 95004 3. 929964 3. 827296 3. 83937
11727668_ 7. 973537 7. 83265 8. 001775 8. 034136 8. 002994 8. 082026
11727669_ 6. 876901 6. 918292 7. 005901 6. 921662 6. 891808 7. 017788
11727670_ 6. 642478 6. 549836 6. 65907 6. 579903 6. 628884 6. 626511
11727671_ 4. 893768 4. 924377 4. 997032 5. 168735 5. 192094 5. 115001
11727672_ 5. 204258 5. 11527 4. 906074 5. 175163 5. 13257 5. 23218
11727673_ 5. 745604 5. 831754 5. 644119 5. 841182 5. 828243 5. 783255
11727674_ 5. 956421 5. 927783 5. 996126 6. 264714 6. 208102 6. 318829
11727675_ 9. 011772 8. 989149 9. 017811 9. 560805 9. 562668 9. 582514
11727676_ 8. 497288 8. 541361 8. 479151 8. 523706 8. 598431 8. 659992
11727677_ 7. 191981 7. 145528 7. 222344 7. 107067 7. 136086 7. 201258
11727678_ 6. 888006 6. 799804 6. 887618 6. 885804 6. 936747 6. 911957
11727679_ 6. 837403 6. 654615 6. 873527 6. 633582 6. 757987 6. 804093
11727680_ 10. 66399 10. 59052 10. 65457 10. 38971 10. 42277 10. 40346
11727681_ 6. 906368 6. 876785 6. 910204 7. 051297 7. 011172 7. 113097
11727682_ 6. 631711 6. 731683 6. 63933 6. 935695 6. 88447 7. 015497
11727683_ 4. 270348 4. 478108 4. 191128 4. 251643 4. 251643 4. 405034
11727684_ 4. 549087 4. 369494 4. 171342 4. 271515 4. 271515 4. 516967
11727685_ 5. 95613 5. 949271 5. 846598 6. 107471 6. 064869 5. 969808
11727686_ 6. 169036 6. 3025 6. 359399 7. 010586 6. 956076 7. 053419
11727687_ 5. 652935 5. 991726 5. 868129 6. 724971 6. 622708 6. 623818
11727688_ 5. 626023 5. 461409 5. 689968 6. 13945 6. 164276 6. 248314
11727689_ 6. 652748 6. 626853 6. 730596 6. 634134 6. 652748 6. 727853
11727690_ 6. 832842 6. 892064 7. 05227 6. 663831 6. 783949 6. 749321
11727691_ 5. 912578 5. 977008 5. 820052 5. 986473 5. 889771 6. 005781
11727692_ 4. 862111 4. 551101 4. 593979 4. 646472 4. 746596 4. 814692
11727693_ 3. 775494 4. 174945 3. 755877 3. 906243 3. 999615 4. 197162
11727694_ 5. 328142 5. 384078 5. 408777 5. 348071 5. 344957 5. 387192
11727695_ 4. 186832 4. 180555 4. 135496 4. 258201 4. 147383 4. 186334

11727696_ 7. 816671 7. 927823 7. 880573 8. 02998 7. 979159 7. 990321
11727697_ 2. 68509 2. 670663 2. 430966 2. 595046 2. 605516 2. 494072
11727698_ 4. 589265 4. 643717 4. 650672 4. 642419 4. 624966 4. 582615
11727699_ 5. 493313 5. 447811 5. 484784 5. 731565 5. 80716 5. 737731
11727700_ 7. 663898 7. 673421 7. 730896 7. 499403 7. 476229 7. 44657
11727701_ 5. 64398 5. 595304 5. 370256 5. 414869 5. 523406 5. 530358
11727702_ 5. 073036 5. 095484 5. 057624 5. 134499 5. 154597 5. 151784
11727703_ 4. 223169 4. 157152 4. 063306 4. 190202 4. 244958 4. 109027
11727704_ 4. 884574 4. 654802 4. 654961 4. 248914 4. 317041 4. 236174
11727705_ 4. 20274 4. 240393 4. 223055 4. 327037 4. 44336 4. 480206
11727706_ 6. 114551 6. 145107 5. 940461 6. 118838 6. 128192 6. 11945
11727707_ 8. 088591 8. 073093 8. 207683 7. 849883 7. 750378 7. 962551
11727708_ 3. 593612 3. 57128 3. 57128 3. 624941 3. 513232 3. 490373
11727709_ 6. 612298 6. 494636 6. 730363 6. 181949 6. 260407 6. 178459
11727710_ 2. 441991 2. 362625 2. 604669 2. 43392 2. 54658 2. 441991
11727711_ 4. 434458 4. 345372 4. 245644 4. 514758 4. 347179 4. 506414
11727712_ 2. 139059 2. 237431 2. 223312 2. 238939 2. 211544 2. 338665
11727713_ 6. 433302 6. 293543 6. 485532 5. 687657 5. 764876 5. 948275
11727714_ 6. 599802 6. 838684 6. 72315 6. 60728 6. 561544 6. 416777
11727715_ 6. 878531 6. 937503 7. 031788 7. 111797 7. 127162 7. 170148
11727716_ 5. 996162 6. 073222 5. 973344 6. 276278 6. 146756 6. 115188
11727717_ 4. 134629 4. 108454 4. 39725 4. 812574 4. 643717 4. 583874
11727718_ 4. 608064 4. 605051 4. 487453 4. 625072 4. 539832 4. 69994
11727719_ 8. 421031 8. 353417 8. 366574 8. 231469 8. 234892 8. 219911
11727720_ 7. 786782 7. 670141 7. 806944 7. 66769 7. 722204 7. 628479
11727721_ 5. 789947 5. 613851 5. 655399 6. 057995 6. 044433 6. 13945
11727722_ 3. 082923 3. 094835 3. 094835 3. 135551 3. 142678 3. 104412
11727723_ 5. 142819 5. 142819 4. 998523 4. 872484 5. 0015 5. 097237
11727724_ 6. 045707 6. 050856 6. 069288 6. 031351 6. 0305 6. 054804
11727725_ 5. 948891 5. 877026 5. 76377 5. 851795 5. 911844 5. 93164
11727726_ 6. 685539 6. 612181 6. 725582 6. 670943 6. 733226 6. 660519
11727727_ 6. 555214 6. 522378 6. 541665 6. 648586 6. 670515 6. 55509
11727728_ 7. 593965 7. 474788 7. 556148 7. 603515 7. 610875 7. 606443
11727729_ 7. 15272 7. 09205 7. 193066 6. 56973 6. 695181 6. 658932
11727730_ 3. 914076 3. 860251 3. 895583 3. 920429 3. 82722 3. 875819
11727731_ 2. 788546 2. 619064 2. 571993 2. 632945 2. 725733 2. 674762
11727732_ 4. 989709 5. 202395 4. 945686 5. 11527 5. 154033 5. 156303
11727733_ 3. 724676 3. 820432 3. 400481 3. 469747 3. 467742 3. 40329
11727734_ 2. 674902 2. 814231 2. 762912 2. 884745 2. 744199 2. 81586
11727735_ 7. 126083 7. 178631 7. 039897 7. 20807 7. 264932 7. 225073
11727736_ 5. 142062 4. 934434 5. 086864 6. 555899 6. 429256 6. 504764
11727737_ 4. 56043 4. 653255 4. 877622 5. 977166 5. 774134 5. 956713
11727738_ 2. 713689 2. 604448 2. 778169 2. 877191 2. 79157 2. 945929
11727739_ 5. 728085 6. 018569 5. 689035 5. 801473 5. 810692 5. 942493
11727740_ 3. 628336 3. 669112 3. 535489 3. 68867 3. 76971 4. 021599
11727741_ 4. 815683 5. 003864 4. 813991 5. 137461 5. 159463 5. 108087
11727742_ 3. 261623 3. 336641 3. 398236 3. 299534 3. 21279 3. 357486
11727743_ 6. 266584 6. 330435 6. 108985 6. 468388 6. 481046 6. 401601
11727744_ 5. 69466 5. 791998 5. 551385 5. 794739 5. 778116 5. 854523
11727745_ 3. 466538 3. 685724 3. 549086 3. 289078 3. 380337 3. 547895
11727746_ 4. 906466 4. 950662 4. 878764 4. 995959 4. 919681 5. 125249

11727747_ 3. 796849 3. 730488 3. 687403 3. 765352 3. 823977 3. 990414
11727748_ 5. 529486 5. 663216 5. 554538 5. 762611 5. 742272 5. 758274
11727749_ 3. 159223 3. 278649 3. 292835 2. 877474 2. 999117 2. 948576
11727750_ 3. 488239 3. 985353 3. 594379 3. 383397 3. 485844 3. 619255
11727751_ 4. 240813 4. 151028 4. 515612 4. 192061 4. 506799 4. 401954
11727752_ 5. 441614 5. 255265 5. 197054 5. 284744 5. 208252 5. 285326
11727753_ 6. 660902 6. 644208 6. 481319 6. 628326 6. 684364 6. 656949
11727754_ 6. 611437 6. 476031 6. 559838 6. 458053 6. 370418 6. 402408
11727755_ 5. 680803 5. 567607 5. 729143 5. 574058 5. 723243 5. 700039
11727756_ 4. 309088 4. 282768 4. 073777 4. 213226 4. 246843 4. 275543
11727757_ 5. 870242 5. 992897 5. 795469 5. 93062 5. 964318 5. 974834
11727758_ 4. 168087 4. 320957 4. 206155 4. 15233 4. 076898 4. 172851
11727759_ 2. 17431 2. 382928 2. 58996 2. 577737 2. 376192 2. 464224
11727760_ 2. 590982 2. 458026 2. 871488 2. 590284 2. 605516 2. 414792
11727761_ 6. 172298 5. 750361 5. 932569 6. 490895 6. 418898 6. 403834
11727762_ 4. 768148 4. 828705 4. 661346 4. 677269 4. 787378 4. 768148
11727763_ 4. 326076 4. 336231 4. 357157 4. 533256 4. 719753 4. 656791
11727764_ 5. 181704 5. 240348 5. 304935 5. 265219 5. 15208 5. 226092
11727765_ 5. 896066 5. 842937 5. 952818 6. 457842 6. 464805 6. 434545
11727766_ 5. 760577 5. 875147 5. 88952 6. 263211 6. 145198 6. 255093
11727767_ 5. 580258 5. 728913 5. 38328 5. 948043 5. 925545 6. 044633
11727768_ 7. 374924 7. 382957 7. 383756 7. 856548 7. 904478 7. 883735
11727769_ 7. 658311 7. 666319 7. 842123 8. 241774 8. 257342 8. 250979
11727770_ 6. 171304 5. 980613 6. 145876 6. 231681 6. 189382 6. 208837
11727771_ 4. 382538 4. 493145 4. 29739 4. 19968 4. 384665 4. 271094
11727772_ 5. 456294 5. 380649 5. 256584 5. 482978 5. 316093 5. 442778
11727773_ 8. 457376 8. 413761 8. 497785 8. 449603 8. 500622 8. 445985
11727774_ 8. 239678 8. 165761 8. 207092 7. 779856 7. 808234 7. 802864
11727775_ 10. 3043 10. 23648 10. 27141 10. 12497 10. 09715 10. 15979
11727776_ 7. 863969 7. 747572 7. 900404 7. 830393 7. 864403 7. 898
11727777_ 7. 320591 7. 31443 7. 320591 7. 274526 7. 333856 7. 383779
11727778_ 9. 546885 9. 595594 9. 547218 9. 409104 9. 339485 9. 360406
11727779_ 6. 139287 6. 102211 5. 8679 5. 845472 6. 006244 6. 012062
11727780_ 5. 526884 5. 70267 5. 577458 5. 454337 5. 394058 5. 485059
11727781_ 3. 926627 3. 755618 3. 850246 3. 809078 3. 901128 3. 750179
11727782_ 6. 916615 6. 817661 6. 804591 7. 175261 7. 052628 7. 1941
11727783_ 8. 769012 8. 743135 8. 812504 9. 130987 9. 116259 9. 087554
11727784_ 8. 344345 8. 358263 8. 356736 8. 795694 8. 754251 8. 788289
11727785_ 9. 485916 9. 600636 9. 416457 9. 957234 9. 818186 9. 742335
11727786_ 11. 13221 11. 10324 11. 09231 11. 26134 11. 24186 11. 21877
11727787_ 5. 490137 5. 522468 5. 343941 5. 800388 5. 686361 5. 813071
11727788_ 9. 991431 9. 936429 9. 988965 10. 0378 10. 00636 10. 01071
11727789_ 8. 691351 8. 66176 8. 731567 9. 242108 9. 193689 9. 208629
11727790_ 8. 543412 8. 550229 8. 505117 8. 083896 8. 01181 8. 037563
11727791_ 7. 571401 7. 581001 7. 523264 7. 520369 7. 558454 7. 619754
11727792_ 7. 613206 7. 589969 7. 654569 7. 842915 7. 781113 7. 862082
11727793_ 7. 643533 7. 631069 7. 650389 7. 861485 7. 800581 7. 841717
11727794_ 11. 72716 11. 76155 11. 73498 11. 70358 11. 69807 11. 6959
11727795_ 11. 70091 11. 6834 11. 66701 11. 69166 11. 65537 11. 64112
11727796_ 8. 768117 8. 624778 8. 675464 8. 139018 8. 091581 8. 048163
11727797_ 6. 381393 6. 17261 6. 362314 6. 75317 6. 7673 6. 772288

11727798_ 5. 958736 6. 116369 5. 996628 5. 912341 5. 890709 6. 13945
11727799_ 5. 35631 5. 294504 5. 243463 5. 186225 5. 440231 5. 310204
11727800_ 8. 806165 8. 733274 8. 799812 9. 044037 9. 054775 9. 084785
11727801_ 6. 536494 6. 471579 6. 525104 6. 292969 6. 490641 6. 476213
11727802_ 8. 656286 8. 649175 8. 627573 8. 63813 8. 553603 8. 624995
11727803_ 7. 671564 7. 570634 7. 58829 7. 341214 7. 331828 7. 400837
11727804_ 11. 52772 11. 43993 11. 52481 11. 67023 11. 66539 11. 71548
11727805_ 7. 214852 7. 20255 7. 220369 7. 855876 7. 81268 7. 871453
11727806_ 8. 56523 8. 40081 8. 572218 8. 812845 8. 79569 8. 829693
11727807_ 4. 994959 4. 945729 4. 984669 5. 044049 5. 079983 5. 156303
11727808_ 8. 08832 8. 096584 8. 108675 8. 146986 8. 18044 8. 162564
11727809_ 4. 879704 4. 965768 4. 920065 5. 030831 5. 010185 5. 195426
11727810_ 9. 097048 9. 059259 9. 03652 8. 647395 8. 736066 8. 668562
11727811_ 10. 03202 9. 975182 9. 994613 10. 14722 10. 12214 10. 10065
11727812_ 10. 71233 10. 68175 10. 68605 10. 78074 10. 79448 10. 77204
11727813_ 7. 351741 7. 252911 7. 157656 7. 780324 7. 766604 7. 823336
11727814_ 8. 119339 8. 05443 8. 02807 7. 873116 7. 950026 7. 882872
11727815_ 8. 287338 8. 171915 8. 274181 7. 534 7. 544772 7. 533274
11727816_ 8. 011028 7. 964993 8. 015776 7. 990767 8. 025284 7. 949762
11727817_ 8. 883853 8. 838843 8. 896317 7. 986796 8. 057404 8. 024968
11727818_ 9. 570163 9. 571771 9. 578992 9. 794949 9. 719782 9. 728872
11727819_ 7. 142399 6. 999189 7. 130342 7. 451664 7. 413492 7. 39103
11727820_ 9. 175329 9. 112253 9. 24044 9. 30896 9. 334635 9. 348036
11727821_ 3. 639639 3. 770199 3. 4848 3. 682969 3. 606313 3. 493181
11727822_ 6. 343365 6. 240315 6. 324641 6. 303218 6. 237798 6. 234129
11727823_ 6. 7637 6. 632079 6. 726169 6. 585691 6. 500955 6. 648726
11727824_ 7. 152734 7. 071197 7. 024755 7. 093409 6. 977216 7. 02371
11727825_ 6. 413197 6. 491365 6. 49832 6. 507716 6. 643784 6. 497107
11727826_ 8. 99399 8. 907701 9. 017235 8. 510113 8. 541806 8. 532891
11727827_ 6. 346167 6. 419107 6. 303524 6. 650469 6. 499869 6. 372108
11727828_ 5. 247739 5. 415302 5. 611412 5. 459503 5. 451039 5. 535322
11727829_ 6. 614546 6. 524119 6. 687121 6. 7414 6. 72698 6. 813975
11727830_ 7. 159416 7. 055228 7. 176903 7. 269682 7. 155797 7. 209584
11727831_ 4. 927512 5. 073036 4. 868142 5. 358374 5. 497322 5. 192711
11727832_ 9. 090079 9. 062033 9. 130694 9. 192692 9. 132203 9. 191759
11727833_ 9. 266765 9. 234886 9. 258737 8. 841313 8. 885143 8. 825386
11727834_ 8. 205366 8. 258498 8. 264798 8. 023767 7. 982762 7. 894215
11727835_ 6. 438152 6. 348474 6. 436413 6. 686637 6. 843624 6. 68581
11727836_ 5. 155777 5. 147616 4. 938324 5. 271411 5. 453793 5. 135472
11727837_ 8. 482368 8. 53346 8. 490908 8. 858736 8. 845785 8. 774156
11727838_ 7. 394607 7. 373311 7. 445551 7. 398424 7. 416226 7. 401239
11727839_ 6. 300833 6. 118011 6. 290269 6. 885403 6. 793268 6. 845612
11727840_ 3. 331221 3. 256301 3. 537079 3. 282014 3. 41626 3. 18871
11727841_ 8. 131945 8. 096755 8. 134866 7. 946305 8. 020503 7. 966671
11727842_ 6. 175314 6. 225513 6. 145286 6. 284955 6. 263259 6. 397843
11727843_ 5. 36906 5. 334246 5. 219834 5. 403117 5. 439342 5. 402849
11727844_ 8. 486622 8. 532661 8. 524536 8. 513708 8. 459584 8. 495208
11727845_ 9. 12637 9. 074211 9. 118605 9. 13467 9. 153337 9. 149246
11727846_ 6. 817112 6. 765911 6. 734226 6. 525513 6. 398722 6. 364346
11727847_ 5. 809363 5. 739507 5. 829507 6. 294596 6. 213519 6. 313706
11727848_ 7. 800239 7. 664881 7. 741141 8. 264012 8. 254218 8. 250305

11727849_ 9. 577526 9. 51604 9. 645289 9. 38422 9. 434815 9. 461689
11727850_ 8. 771417 8. 70709 8. 768425 8. 740104 8. 634615 8. 591666
11727851_ 7. 666293 7. 665221 7. 72665 7. 556098 7. 618257 7. 625653
11727852_ 7. 714168 7. 684573 7. 796841 7. 618999 7. 655804 7. 664968
11727853_ 7. 759139 7. 777704 7. 7618 7. 857086 7. 822548 7. 913522
11727854_ 8. 944241 8. 849477 8. 974371 9. 02329 8. 963121 9. 053912
11727855_ 7. 755787 7. 677191 7. 784602 7. 736554 7. 7933 7. 759111
11727856_ 8. 601642 8. 510488 8. 498071 8. 67821 8. 666781 8. 656242
11727857_ 7. 322742 7. 320008 7. 272972 7. 327421 7. 344143 7. 341775
11727858_ 7. 269313 7. 068738 7. 272972 7. 499399 7. 400837 7. 481087
11727859_ 5. 699914 5. 822406 5. 634541 5. 743916 5. 714682 5. 694433
11727860_ 7. 85609 7. 860696 7. 866168 7. 870774 7. 855876 7. 871888
11727861_ 5. 614563 5. 619909 5. 514118 5. 367953 5. 260976 5. 272111
11727862_ 3. 622483 3. 663855 3. 737312 3. 732552 3. 768951 3. 766285
11727863_ 3. 85474 3. 708399 3. 850246 3. 756925 3. 665537 3. 548675
11727864_ 5. 073036 4. 708267 5. 261269 5. 11527 5. 10105 5. 093293
11727865_ 4. 195378 4. 277622 4. 520505 4. 374595 4. 374595 4. 212341
11727866_ 5. 002344 4. 831516 4. 88241 4. 719874 4. 703554 4. 785742
11727867_ 5. 187191 5. 116427 5. 074028 5. 132184 5. 224316 5. 047828
11727868_ 6. 362436 6. 316018 6. 372437 6. 421266 6. 320437 6. 394456
11727869_ 8. 008362 7. 961274 8. 024194 7. 565666 7. 566016 7. 512215
11727870_ 3. 406416 3. 347755 3. 451528 3. 300909 3. 47457 3. 281085
11727871_ 5. 660393 5. 578012 5. 702542 4. 884714 4. 940524 5. 114491
11727872_ 5. 202446 5. 135291 5. 344779 5. 830067 5. 884946 5. 803398
11727873_ 6. 027774 5. 95173 5. 973344 6. 554512 6. 527339 6. 63223
11727874_ 6. 357794 6. 347626 6. 389366 6. 295486 6. 336362 6. 300643
11727875_ 3. 818401 3. 853777 3. 696445 3. 647599 3. 591059 3. 854201
11727876_ 3. 181227 3. 170667 3. 181227 3. 215663 3. 2323 3. 107243
11727877_ 7. 634461 7. 580008 7. 723738 7. 436503 7. 444145 7. 345076
11727878_ 7. 39893 7. 422968 7. 368788 8. 032883 8. 188152 8. 06798
11727879_ 8. 111105 8. 007503 8. 091354 9. 020503 9. 067741 9. 012632
11727880_ 7. 230373 7. 291564 7. 245107 8. 182193 8. 17484 8. 178009
11727881_ 6. 464016 6. 359905 6. 408052 5. 977166 5. 934556 6. 005756
11727882_ 5. 060094 4. 802922 5. 190758 4. 732498 4. 763448 5. 090412
11727883_ 7. 096833 7. 197276 7. 093866 7. 053991 7. 1472 7. 122236
11727884_ 2. 375845 2. 165484 2. 385256 2. 461748 2. 55043 2. 375845
11727885_ 3. 382152 3. 58612 3. 372658 3. 373663 3. 56533 3. 490708
11727886_ 4. 784243 4. 891456 4. 775969 4. 72709 4. 964129 5. 020146
11727887_ 5. 68711 5. 755644 5. 740922 5. 585916 5. 66037 5. 599217
11727888_ 5. 546724 5. 670257 5. 486479 5. 774521 5. 519831 5. 571477
11727889_ 6. 204206 6. 13945 6. 105792 5. 951165 6. 006886 5. 935257
11727890_ 7. 986404 7. 863615 7. 848867 8. 297077 8. 268999 8. 319825
11727891_ 5. 799247 5. 88178 5. 78939 6. 146631 6. 104719 6. 133273
11727892_ 4. 037428 3. 909593 4. 030979 4. 017062 4. 052441 4. 228057
11727893_ 5. 517593 5. 236012 5. 335829 5. 939046 5. 896816 5. 925753
11727894_ 5. 890185 5. 88247 5. 819823 5. 867852 5. 884859 5. 944815
11727895_ 7. 942114 7. 961626 8. 006946 7. 760824 7. 833903 7. 839024
11727896_ 5. 47202 5. 446905 5. 604378 5. 593496 5. 563153 5. 749953
11727897_ 9. 600569 9. 525659 9. 576815 9. 814841 9. 901493 9. 841688
11727898_ 5. 763603 5. 56298 5. 533524 5. 796764 6. 038179 5. 868014
11727899_ 6. 136238 6. 199982 6. 113625 6. 460268 6. 450384 6. 497107

11727900_ 3. 319613 3. 031776 3. 298183 3. 286585 3. 182902 3. 065504
11727901_ 7. 204076 7. 271993 7. 24839 7. 10839 7. 081916 7. 140606
11727902_ 8. 058619 7. 991494 7. 953574 7. 79975 7. 849608 8. 017969
11727903_ 6. 044806 5. 98478 5. 97466 5. 705557 5. 584037 5. 70265
11727904_ 5. 07474 4. 760438 5. 00058 4. 378193 4. 349695 4. 505451
11727905_ 6. 781822 6. 825871 6. 795723 6. 682 6. 72553 6. 80988
11727906_ 3. 367671 2. 93737 3. 617057 3. 098504 2. 881018 2. 942631
11727907_ 6. 225513 6. 115424 6. 225858 6. 154278 6. 250695 6. 240046
11727908_ 5. 214256 5. 213129 5. 390505 5. 268876 5. 297498 5. 232301
11727909_ 4. 311701 4. 195638 4. 01186 4. 182259 4. 164918 4. 130744
11727910_ 5. 017785 5. 07785 5. 002544 5. 237791 5. 165171 5. 126798
11727911_ 5. 610389 5. 681625 5. 577351 5. 836674 5. 681625 5. 697069
11727912_ 7. 196592 7. 249458 7. 324917 7. 344252 7. 288439 7. 361499
11727913_ 6. 587407 6. 597887 6. 596649 6. 618023 6. 614637 6. 65344
11727914_ 5. 653279 5. 646066 5. 652616 5. 638294 5. 635496 5. 63352
11727915_ 2. 906769 3. 196402 3. 342238 3. 624294 3. 327605 3. 39655
11727916_ 7. 949589 7. 963559 7. 834862 8. 771635 8. 79875 8. 716018
11727917_ 5. 825572 5. 963744 5. 936924 5. 910773 5. 755325 5. 898099
11727918_ 3. 944911 3. 945952 3. 944911 3. 623171 3. 879309 3. 716543
11727919_ 4. 004046 4. 106715 3. 909632 4. 095031 3. 901591 4. 053699
11727920_ 8. 561912 8. 544304 8. 694204 8. 324846 8. 40408 8. 360158
11727921_ 5. 125875 5. 000082 5. 058219 5. 035659 5. 006224 5. 115359
11727922_ 8. 041261 7. 991723 8. 088112 8. 30806 8. 288512 8. 401095
11727923_ 9. 56294 9. 539261 9. 592746 9. 748845 9. 700384 9. 698117
11727924_ 8. 216722 8. 07966 8. 127539 8. 823922 8. 793654 8. 83218
11727925_ 4. 388027 4. 615774 4. 318288 4. 543709 4. 533877 4. 470714
11727926_ 6. 242059 5. 952932 5. 906774 6. 371159 6. 243025 6. 229444
11727927_ 4. 36693 4. 143163 4. 303412 3. 290188 3. 70698 3. 776716
11727928_ 4. 70471 4. 624013 4. 510638 4. 459939 4. 589658 4. 643717
11727929_ 6. 143563 6. 331672 5. 996444 5. 698968 5. 355426 5. 611575
11727930_ 6. 455295 6. 616089 6. 564047 6. 331814 6. 323058 6. 292472
11727931_ 2. 142868 2. 153064 2. 148775 2. 153234 2. 145423 2. 071571
11727932_ 6. 125394 5. 986216 5. 940998 5. 516866 5. 594176 5. 374866
11727933_ 6. 012389 6. 188597 6. 03074 6. 04214 5. 825437 6. 027762
11727934_ 7. 621681 7. 473486 7. 624128 7. 626572 7. 659366 7. 680843
11727935_ 5. 049737 5. 045531 5. 054747 5. 041325 5. 027902 4. 94619
11727936_ 8. 196077 8. 249836 8. 146687 8. 41716 8. 447449 8. 408314
11727937_ 9. 496857 9. 5921 9. 454671 8. 924028 8. 950502 8. 86323
11727938_ 7. 693614 7. 664346 7. 792248 7. 517765 7. 537352 7. 464845
11727939_ 6. 134699 6. 084574 6. 153118 6. 363825 6. 444131 6. 573141
11727940_ 6. 023235 6. 118307 5. 964218 6. 190868 6. 154123 6. 195088
11727941_ 7. 9515 8. 034383 7. 924783 8. 425545 8. 482452 8. 411804
11727942_ 2. 922036 2. 95547 2. 906828 2. 855929 2. 851067 2. 813533
11727943_ 3. 286409 3. 26243 3. 163266 3. 220501 3. 180043 3. 254907
11727944_ 5. 363567 5. 375855 5. 298305 5. 528624 5. 449407 5. 374866
11727945_ 6. 651608 6. 686431 6. 612584 6. 716035 6. 6993 6. 674458
11727946_ 6. 797962 6. 638778 6. 48656 7. 376717 7. 267176 7. 181832
11727947_ 4. 463746 4. 53848 4. 218275 4. 355697 4. 28957 4. 200678
11727948_ 7. 901919 7. 925303 7. 870411 8. 228827 8. 196464 8. 186219
11727949_ 8. 635398 8. 556395 8. 58854 8. 540843 8. 554182 8. 558604
11727950_ 8. 971231 8. 896039 8. 951332 8. 85925 8. 885553 8. 908037

11727951_ 6. 516652 6. 461526 6. 357205 6. 338029 6. 270602 6. 336023
11727952_ 6. 345986 6. 491316 6. 394776 6. 465176 6. 491316 6. 502606
11727953_ 3. 948812 3. 981801 4. 192248 4. 263726 4. 064727 4. 058144
11727954_ 5. 477319 5. 461562 5. 53812 5. 452441 5. 375352 5. 444734
11727955_ 6. 312635 6. 346375 6. 23831 6. 350181 6. 42455 6. 289953
11727956_ 5. 355973 5. 497475 5. 231804 5. 577566 5. 453793 5. 633938
11727957_ 5. 428207 5. 400786 5. 369671 5. 40461 5. 357315 5. 391907
11727958_ 6. 872176 6. 785187 6. 636153 7. 063599 7. 090494 6. 970708
11727959_ 8. 326471 8. 425545 8. 421343 8. 618442 8. 591045 8. 544301
11727960_ 7. 777988 7. 644559 7. 798851 7. 969867 7. 939055 7. 924123
11727961_ 7. 042035 7. 103488 7. 018608 7. 034331 7. 034331 6. 953184
11727962_ 4. 85347 4. 923258 4. 944259 5. 007345 5. 034391 4. 966233
11727963_ 3. 962199 3. 849945 3. 658788 3. 367278 3. 504948 3. 46502
11727964_ 6. 204828 6. 206103 5. 946062 6. 089262 6. 025952 6. 119822
11727965_ 4. 956642 5. 027395 4. 859862 5. 11527 5. 2183 5. 157569
11727966_ 2. 605516 2. 664608 2. 462076 2. 361778 2. 649423 2. 479797
11727967_ 5. 020848 5. 15723 5. 029529 5. 11527 5. 122922 5. 117821
11727968_ 7. 665301 7. 521652 7. 71659 7. 941951 7. 913569 7. 892766
11727969_ 7. 013386 6. 803998 6. 950962 6. 188174 6. 219558 6. 264434
11727970_ 5. 466092 5. 357357 5. 541623 4. 685998 4. 700243 4. 77543
11727971_ 6. 7637 6. 765911 6. 835442 6. 670849 6. 725582 6. 740206
11727972_ 7. 11226 7. 135205 7. 197219 7. 212651 7. 201267 7. 168476
11727973_ 7. 470712 7. 445685 7. 472839 7. 386909 7. 434587 7. 43044
11727974_ 6. 291246 6. 33286 6. 223734 6. 357981 6. 348547 6. 332243
11727975_ 4. 420782 4. 369894 4. 241337 4. 339479 4. 233972 4. 216827
11727976_ 4. 69876 4. 742263 4. 808945 4. 954419 4. 787937 4. 850347
11727977_ 5. 985275 6. 062004 5. 947911 5. 679166 5. 788344 5. 869965
11727978_ 7. 301345 7. 266763 7. 277763 7. 096564 7. 06373 7. 155615
11727979_ 6. 402917 6. 396564 6. 537201 6. 346401 6. 313611 6. 229055
11727980_ 5. 887546 5. 858111 5. 8221 6. 056185 6. 188927 6. 138806
11727981_ 5. 033602 4. 895899 4. 959266 5. 134795 5. 220642 5. 335397
11727982_ 4. 560024 4. 411537 4. 313214 4. 501913 4. 7726 4. 609783
11727983_ 4. 765031 4. 760155 4. 61188 4. 878803 4. 86206 4. 862902
11727984_ 7. 871493 7. 881689 7. 984637 7. 612397 7. 556511 7. 627453
11727985_ 6. 97881 7. 00398 6. 947517 6. 669758 6. 635363 6. 676604
11727986_ 4. 520519 4. 580392 4. 604044 4. 994846 4. 948489 5. 142368
11727987_ 6. 356131 6. 392065 6. 456914 6. 472732 6. 503378 6. 523515
11727988_ 7. 496853 7. 445455 7. 631341 7. 023915 7. 020462 7. 020462
11727989_ 3. 576123 3. 626775 3. 513806 3. 606313 3. 451586 3. 592042
11727990_ 5. 816013 5. 888128 5. 983015 5. 745821 5. 791228 5. 801329
11727991_ 5. 704919 5. 732315 5. 722084 5. 382869 5. 448051 5. 494912
11727992_ 5. 314208 5. 301013 5. 712296 3. 924556 4. 192544 4. 008093
11727993_ 1. 922568 1. 922568 2. 247036 1. 849838 1. 946811 1. 705289
11727994_ 4. 023616 4. 048489 3. 797796 3. 257941 3. 133896 3. 474115
11727995_ 4. 784675 4. 986825 4. 918658 4. 888554 4. 986877 4. 924925
11727996_ 7. 15235 7. 089177 7. 255514 6. 936986 6. 74008 6. 771682
11727997_ 7. 697604 7. 549425 7. 659322 7. 397642 7. 299162 7. 464845
11727998_ 5. 164814 5. 009028 5. 17639 5. 54258 5. 662568 5. 625749
11727999_ 5. 820179 5. 971135 5. 951453 6. 444431 6. 33898 6. 521561
11728000_ 6. 762215 6. 658015 6. 764419 6. 981383 7. 037158 6. 960454
11728001_ 6. 04583 6. 113963 5. 940257 6. 2831 6. 140343 6. 113963

11728002_ 3. 947527 3. 960517 3. 662022 4. 027139 3. 79579 3. 773668
11728003_ 8. 988134 8. 942011 8. 9681 8. 776327 8. 788283 8. 749853
11728004_ 7. 811203 7. 842781 7. 816816 7. 724959 7. 707752 7. 692834
11728005_ 3. 839715 3. 909593 3. 781564 3. 830456 3. 858009 3. 705625
11728006_ 3. 819519 3. 807206 3. 68993 3. 830835 3. 978879 3. 890503
11728007_ 5. 421249 5. 540758 5. 458234 5. 522072 5. 566282 5. 436847
11728008_ 3. 671671 3. 89345 3. 687283 3. 996376 3. 937959 4. 032969
11728009_ 4. 402385 4. 338596 4. 292289 4. 516429 4. 381107 4. 551822
11728010_ 6. 67471 6. 531645 6. 658807 6. 460005 6. 614758 6. 52775
11728011_ 4. 656319 4. 257448 4. 403655 4. 403655 4. 348507 4. 449352
11728012_ 6. 466002 6. 315338 6. 544138 6. 351871 6. 284542 6. 255729
11728013_ 7. 867248 7. 703704 7. 717699 7. 503843 7. 487109 7. 560213
11728014_ 7. 294737 7. 184175 7. 333094 6. 867103 6. 787538 6. 82747
11728015_ 5. 056042 4. 962566 4. 88241 5. 029529 5. 26034 5. 03472
11728016_ 6. 143176 6. 299624 6. 263086 6. 23858 6. 414273 6. 38478
11728017_ 5. 600994 5. 540873 5. 526429 5. 763225 5. 776761 5. 880068
11728018_ 6. 282346 6. 373032 6. 315299 6. 084955 6. 071513 5. 999107
11728019_ 3. 634821 3. 731794 3. 624372 3. 696301 3. 75868 3. 436411
11728020_ 4. 271342 4. 261232 4. 189393 4. 228481 4. 275543 4. 244648
11728021_ 7. 880649 7. 78478 7. 828766 8. 100356 8. 148332 8. 109494
11728022_ 6. 339449 6. 281584 6. 316821 6. 850646 6. 875335 6. 914776
11728023_ 4. 275543 4. 350771 4. 297856 4. 275543 4. 275543 4. 201067
11728024_ 6. 046607 6. 15915 6. 109036 6. 095732 6. 105884 6. 078599
11728025_ 4. 335811 4. 473745 4. 52098 4. 680357 4. 951415 4. 721735
11728026_ 2. 625149 2. 444155 2. 235709 2. 513241 2. 49922 2. 494072
11728027_ 6. 782014 6. 770625 6. 826034 6. 939086 6. 82876 6. 847843
11728028_ 5. 604736 5. 672285 5. 745901 5. 029953 5. 249488 5. 303679
11728029_ 5. 894989 5. 891829 5. 857821 5. 603977 5. 518356 5. 467131
11728030_ 3. 759828 4. 067703 3. 939983 3. 398236 3. 527331 3. 300401
11728031_ 1. 84354 1. 946811 1. 852879 2. 066224 2. 175373 2. 003115
11728032_ 4. 632309 4. 45299 4. 217938 4. 429637 4. 574482 4. 483375
11728033_ 8. 030385 7. 956434 8. 050971 7. 869172 7. 899649 7. 900989
11728034_ 6. 837536 6. 718473 6. 805128 7. 120145 7. 13537 7. 211944
11728035_ 3. 700192 3. 801273 3. 503743 3. 997131 3. 76586 3. 787316
11728036_ 6. 338896 6. 457727 6. 402373 6. 582072 6. 520285 6. 481046
11728037_ 5. 820556 5. 880627 5. 72744 6. 123916 5. 990624 5. 989781
11728038_ 2. 689191 2. 361778 2. 74202 2. 569458 2. 632778 2. 569458
11728039_ 4. 227061 4. 111904 4. 213189 4. 213189 4. 034717 4. 186206
11728040_ 10. 59148 10. 55002 10. 57829 10. 59204 10. 59863 10. 57761
11728041_ 2. 146043 2. 361778 2. 426017 2. 310928 2. 166552 2. 284646
11728042_ 5. 295188 5. 484414 5. 414869 5. 464242 5. 422007 5. 45618
11728043_ 4. 843437 4. 732721 4. 790594 4. 896013 5. 093046 4. 990747
11728044_ 7. 288521 7. 334315 7. 3037 7. 303722 7. 288511 7. 314862
11728045_ 6. 382789 6. 467284 6. 338021 6. 69401 6. 679319 6. 652881
11728046_ 3. 81702 4. 017754 3. 952319 3. 976001 4. 028333 3. 911861
11728047_ 6. 769381 6. 637043 6. 629631 6. 325541 6. 389049 6. 519741
11728048_ 4. 207227 4. 461831 4. 197395 4. 325191 4. 232208 4. 389663
11728049_ 7. 195214 7. 169239 7. 214939 6. 969357 6. 915655 6. 971998
11728050_ 5. 709093 5. 598072 5. 634157 4. 734384 4. 717236 4. 728011
11728051_ 6. 359422 6. 519697 6. 515079 5. 882784 5. 685964 5. 788079
11728052_ 7. 589774 7. 536604 7. 578481 6. 759919 6. 743569 6. 713193

11728053_ 7. 040828 6. 980558 7. 037 6. 582683 6. 629437 6. 540202
11728054_ 7. 185685 7. 082516 7. 267602 7. 201142 7. 288169 7. 238679
11728055_ 5. 270449 5. 132004 5. 368294 5. 254872 5. 058276 5. 227281
11728056_ 4. 373591 4. 599589 4. 327456 4. 026358 4. 33735 4. 423918
11728057_ 4. 501643 4. 451863 4. 387962 4. 369551 4. 549875 4. 580021
11728058_ 6. 961903 6. 764297 6. 717965 6. 648185 6. 725983 6. 677032
11728059_ 7. 240148 7. 308796 7. 358974 7. 186846 7. 159021 7. 137204
11728060_ 4. 768294 4. 839612 5. 029252 4. 427901 4. 627846 4. 435174
11728061_ 7. 661001 7. 580776 7. 737749 6. 817695 6. 878118 6. 817232
11728062_ 8. 767222 8. 85057 8. 868037 8. 877845 8. 892254 8. 941192
11728063_ 7. 856608 7. 861794 7. 937415 7. 953948 7. 930953 7. 974096
11728064_ 6. 434332 6. 41292 6. 208662 6. 416388 6. 423391 6. 437298
11728065_ 6. 179143 6. 213383 6. 159771 6. 442375 6. 444539 6. 52999
11728066_ 3. 888726 4. 298246 3. 740892 4. 027303 3. 969526 4. 022557
11728067_ 6. 766063 6. 893951 6. 850854 6. 775493 6. 795214 6. 779107
11728068_ 5. 979412 5. 957362 5. 822804 5. 958843 5. 966073 5. 96475
11728069_ 4. 93428 4. 9226 4. 984669 4. 949686 4. 923644 4. 943236
11728070_ 6. 007749 6. 050823 5. 844592 6. 029132 6. 042216 6. 066196
11728071_ 6. 934615 7. 08876 7. 078477 7. 830748 7. 65242 7. 764486
11728072_ 2. 912163 3. 04936 3. 106183 3. 10954 3. 246034 3. 015304
11728073_ 7. 125952 7. 154768 7. 07667 6. 92079 6. 923598 6. 987209
11728074_ 4. 12868 4. 125277 4. 164403 3. 862314 3. 868315 3. 931749
11728075_ 5. 705587 5. 896954 5. 824046 5. 823146 5. 816476 5. 803244
11728076_ 7. 587055 7. 514362 7. 508163 6. 582142 6. 631711 6. 649607
11728077_ 5. 569872 5. 643713 5. 489238 5. 672285 5. 518864 5. 794603
11728078_ 5. 494522 5. 554444 5. 672387 5. 449975 5. 426098 5. 369136
11728079_ 6. 254193 6. 230145 6. 195252 6. 180811 6. 163281 6. 116672
11728080_ 4. 661609 4. 687902 4. 88241 4. 688086 4. 760452 4. 599954
11728081_ 6. 369312 6. 314504 6. 327355 6. 713248 6. 788673 6. 756491
11728082_ 6. 967544 6. 977807 6. 939256 7. 07478 7. 058215 7. 177451
11728083_ 5. 547978 5. 57382 5. 45617 5. 548374 5. 523175 5. 462949
11728084_ 2. 815744 2. 913881 2. 874619 2. 572007 2. 644184 2. 392608
11728085_ 3. 991145 3. 863714 3. 995113 3. 866175 4. 077292 3. 895154
11728086_ 5. 88368 5. 713717 5. 781245 5. 467028 5. 237244 5. 436646
11728087_ 4. 829177 4. 87305 4. 648776 4. 634109 4. 657829 4. 609622
11728088_ 2. 888285 2. 871068 2. 913707 2. 524254 2. 292315 2. 424794
11728089_ 4. 108592 4. 170503 4. 137564 3. 925181 4. 025164 4. 124339
11728090_ 4. 05866 3. 941798 3. 611971 4. 05532 3. 910699 3. 943151
11728091_ 6. 053237 6. 030339 6. 093187 6. 157326 6. 113843 6. 272099
11728092_ 3. 824567 3. 790254 3. 902919 3. 992825 3. 878522 3. 986644
11728093_ 8. 204547 8. 276161 8. 262207 7. 959588 7. 906711 7. 844668
11728094_ 8. 727612 8. 758745 8. 811122 8. 220937 8. 163548 8. 30381
11728095_ 3. 041246 2. 96252 3. 060342 3. 249784 2. 994627 3. 321923
11728096_ 5. 721708 5. 513196 5. 653523 5. 685921 5. 69179 5. 791837
11728097_ 4. 108592 4. 251811 4. 240609 4. 52373 4. 221513 4. 382909
11728098_ 6. 635101 6. 764431 6. 885044 6. 731699 6. 743947 6. 835891
11728099_ 6. 032195 5. 905637 5. 758839 6. 078324 5. 978854 5. 982673
11728100_ 5. 619895 5. 618065 5. 720801 5. 792168 5. 834255 5. 808847
11728101_ 7. 828168 7. 853389 7. 833677 7. 253923 7. 35915 7. 266271
11728102_ 5. 742496 5. 711975 5. 715977 5. 608107 5. 597917 5. 599169
11728103_ 7. 452099 7. 297635 7. 344285 6. 520116 6. 567272 6. 604788

11728104_ 2. 915484 3. 106721 2. 980508 2. 915484 2. 84887 3. 220951
11728105_ 2. 978137 2. 783453 2. 885738 2. 627705 2. 647789 2. 619216
11728106_ 4. 244874 4. 535721 3. 964534 4. 188675 4. 426479 4. 143485
11728107_ 6. 135486 6. 204237 6. 114164 6. 142033 6. 241059 6. 222066
11728108_ 5. 488655 5. 526 5. 360441 5. 482493 5. 442173 5. 589814
11728109_ 3. 122119 2. 948921 3. 027079 3. 133473 3. 049933 3. 140812
11728110_ 5. 747208 5. 922731 5. 905127 4. 832007 4. 765289 4. 903643
11728111_ 6. 183532 6. 161896 6. 229614 5. 833828 5. 890234 5. 892572
11728112_ 6. 718451 6. 705262 6. 672046 6. 846067 6. 739151 6. 692309
11728113_ 3. 12423 2. 945504 2. 985303 2. 751469 2. 945504 2. 985303
11728114_ 5. 258777 5. 30536 5. 282915 5. 224566 5. 315438 5. 302925
11728115_ 7. 494781 7. 48789 7. 427104 7. 471301 7. 350386 7. 468761
11728116_ 5. 354756 5. 622838 5. 485232 5. 480356 5. 60037 5. 55938
11728117_ 5. 073036 4. 991206 5. 0444 4. 868838 4. 994068 4. 815683
11728118_ 5. 792513 5. 800213 5. 66976 5. 678981 5. 817623 5. 769803
11728119_ 5. 643713 5. 644738 5. 614665 5. 648484 5. 633011 5. 676976
11728120_ 3. 920297 4. 09146 4. 030011 3. 954822 4. 158051 4. 122446
11728121_ 3. 628288 3. 469781 3. 537933 3. 381636 3. 671468 3. 552813
11728122_ 3. 357636 3. 275082 3. 252936 3. 374802 3. 349118 3. 324346
11728123_ 6. 859686 6. 888325 6. 880541 6. 778389 6. 849603 6. 824141
11728124_ 5. 639614 5. 797319 5. 692709 5. 745821 5. 794421 5. 754755
11728125_ 4. 781786 4. 670315 4. 662021 5. 04415 5. 040138 4. 891483
11728126_ 3. 139487 3. 089883 3. 097253 3. 042171 3. 207241 3. 156119
11728127_ 3. 498145 3. 200583 3. 276137 3. 247742 3. 14736 3. 254629
11728128_ 6. 792539 6. 731035 6. 752593 7. 490945 7. 510642 7. 511713
11728129_ 7. 403978 7. 348907 7. 47434 8. 313437 8. 397297 8. 365492
11728130_ 8. 722639 8. 632615 8. 679834 8. 967212 8. 99984 8. 97543
11728131_ 8. 251149 8. 180941 8. 169665 7. 776949 7. 799583 7. 74736
11728132_ 7. 952442 7. 925167 7. 925575 7. 678076 7. 558508 7. 603235
11728133_ 5. 060293 5. 143005 5. 207167 5. 236228 5. 022348 5. 228803
11728134_ 6. 646187 6. 759517 6. 667559 6. 674974 6. 704878 6. 765911
11728135_ 6. 806242 6. 832686 6. 832747 6. 825885 6. 918003 6. 876456
11728136_ 3. 169731 3. 045385 2. 952186 3. 112773 3. 21279 3. 062783
11728137_ 3. 222328 3. 062452 3. 290188 3. 21279 3. 243271 3. 426867
11728138_ 2. 814162 2. 707942 2. 999929 2. 770845 3. 004721 2. 83198
11728139_ 5. 11527 5. 172642 5. 14692 5. 26034 5. 24981 5. 373942
11728140_ 6. 816045 6. 936579 6. 886652 6. 945656 6. 949583 6. 958732
11728141_ 10. 5094 10. 5375 10. 48962 10. 69326 10. 69861 10. 6831
11728142_ 4. 614514 4. 643717 4. 645204 4. 611924 4. 454551 4. 56191
11728143_ 5. 024075 5. 188424 4. 982024 5. 04714 5. 04714 5. 10467
11728144_ 5. 771381 5. 883002 5. 643713 5. 729347 5. 742195 5. 658706
11728145_ 4. 883515 4. 797881 4. 906888 4. 992243 5. 000989 4. 90113
11728146_ 5. 035911 4. 842603 4. 902794 4. 954018 4. 929637 4. 885147
11728147_ 4. 862043 4. 796247 4. 725526 4. 710896 4. 665557 4. 778565
11728148_ 3. 568653 3. 315503 3. 507707 3. 489214 3. 582356 3. 680311
11728149_ 3. 495235 3. 559013 3. 465081 3. 576798 3. 542859 3. 624765
11728150_ 4. 657128 4. 583724 4. 38689 4. 535519 4. 570313 4. 731729
11728151_ 4. 125912 3. 962814 3. 928599 3. 99025 4. 069762 4. 053394
11728152_ 7. 876619 7. 648083 7. 87845 6. 648586 6. 652206 6. 792932
11728153_ 6. 582466 6. 464758 6. 589889 5. 320189 5. 26023 5. 532601
11728154_ 3. 691461 3. 62533 3. 586396 3. 629325 3. 440934 3. 553294

11728155_ 4. 43346 4. 529643 4. 229463 4. 69921 4. 324509 4. 536029
11728156_ 6. 399459 6. 48468 6. 381908 5. 569774 5. 540136 5. 526461
11728157_ 4. 783742 4. 949661 4. 547548 4. 87619 4. 91863 4. 933189
11728158_ 4. 638869 4. 853581 4. 709463 4. 826486 4. 86885 4. 815683
11728159_ 5. 139622 5. 125335 5. 135054 4. 566059 4. 632849 4. 495215
11728160_ 3. 690548 3. 829564 3. 615588 3. 715615 3. 607833 3. 802652
11728161_ 5. 247739 5. 414869 5. 380571 5. 315219 5. 395385 5. 268913
11728162_ 4. 825356 4. 874141 4. 576416 4. 72211 4. 849431 4. 598281
11728163_ 6. 420928 6. 481046 6. 561232 6. 639761 6. 66149 6. 633643
11728164_ 5. 024222 4. 905022 4. 730573 5. 266777 5. 281118 5. 144328
11728165_ 4. 055415 3. 861837 4. 179368 3. 997131 4. 195937 3. 948751
11728166_ 8. 749831 8. 710797 8. 701131 8. 758075 8. 703652 8. 764064
11728167_ 5. 072909 5. 039098 5. 173501 4. 533623 4. 475164 4. 560323
11728168_ 4. 424204 4. 403624 4. 19968 4. 553648 4. 510913 4. 501999
11728169_ 2. 814011 2. 961513 2. 791053 2. 777564 2. 805862 2. 90582
11728170_ 4. 636474 4. 643717 4. 60311 4. 582569 4. 57056 4. 704681
11728171_ 7. 239949 7. 055228 7. 272972 7. 20143 7. 289976 7. 30345
11728172_ 5. 614563 5. 569204 5. 769644 5. 455979 5. 480686 5. 403885
11728173_ 7. 044046 7. 166209 7. 106339 7. 092598 7. 121443 7. 128272
11728174_ 6. 676414 6. 68384 6. 680693 6. 582953 6. 730722 6. 646187
11728175_ 6. 036 6. 138103 6. 014205 6. 152143 6. 106652 6. 09481
11728176_ 3. 456289 3. 686617 3. 560343 3. 638516 3. 698951 3. 607619
11728177_ 6. 474933 6. 24585 6. 286879 5. 916631 5. 845365 5. 969512
11728178_ 5. 540933 5. 530972 5. 476983 5. 433312 5. 457287 5. 469911
11728179_ 5. 772502 5. 709155 5. 357065 5. 865158 5. 673189 5. 724558
11728180_ 6. 385347 6. 182456 6. 235257 5. 94818 5. 90134 5. 903566
11728181_ 3. 705625 3. 797104 3. 755667 3. 482388 3. 026461 3. 335364
11728182_ 6. 151542 6. 18219 6. 170878 5. 659104 5. 990562 5. 853316
11728183_ 4. 006841 4. 104704 3. 92362 3. 983702 4. 085082 4. 062969
11728184_ 3. 929022 4. 256204 4. 135496 3. 956075 3. 910735 4. 21396
11728185_ 5. 628651 5. 560156 5. 860546 5. 413938 5. 426098 5. 554436
11728186_ 2. 58309 2. 692332 2. 738133 2. 899925 2. 665055 2. 460551
11728187_ 5. 198372 5. 186958 5. 156053 5. 122812 5. 369409 5. 183443
11728188_ 4. 895516 4. 947665 4. 883402 4. 794506 5. 055859 5. 023731
11728189_ 4. 533985 4. 472469 4. 418827 4. 46417 4. 432658 4. 605634
11728190_ 2. 102905 1. 92467 1. 902297 2. 037591 2. 037591 1. 994241
11728191_ 3. 801444 3. 962017 3. 774101 3. 997641 3. 950544 3. 868574
11728192_ 4. 450135 4. 40461 4. 357285 4. 659532 4. 543792 4. 509301
11728193_ 11. 12766 11. 0748 11. 09726 11. 1965 11. 20438 11. 1901
11728194_ 8. 291056 8. 200948 8. 31412 8. 271835 8. 341331 8. 228961
11728195_ 3. 857311 4. 040142 3. 915534 4. 014571 4. 308269 4. 122239
11728196_ 3. 831943 4. 159819 3. 875354 4. 013332 3. 963374 4. 042507
11728197_ 1. 956333 2. 196822 2. 05362 2. 079825 1. 922829 2. 047308
11728198_ 5. 648541 5. 576271 5. 578023 5. 416172 5. 367773 5. 418024
11728199_ 6. 879827 7. 010986 6. 934615 6. 975313 6. 968863 7. 102499
11728200_ 4. 021783 4. 043369 3. 913989 3. 884645 3. 810966 3. 778238
11728201_ 4. 351805 4. 301773 4. 409701 4. 29169 4. 275543 4. 30632
11728202_ 8. 637002 8. 706191 8. 634833 8. 60386 8. 556385 8. 541252
11728203_ 9. 647033 9. 586078 9. 636228 10. 25354 10. 28969 10. 20934
11728204_ 10. 93985 10. 87528 10. 94195 11. 00451 10. 96983 11. 0206
11728205_ 10. 69103 10. 68161 10. 69636 10. 80524 10. 75466 10. 71125

11728206_ 9. 579068 9. 588374 9. 629144 9. 64715 9. 678591 9. 628238
11728207_ 9. 125831 9. 050653 9. 102826 8. 768983 8. 784353 8. 808521
11728208_ 7. 954075 7. 821664 7. 950841 8. 248043 8. 263563 8. 2149
11728209_ 3. 676762 3. 58283 3. 582139 3. 677452 3. 625839 3. 641667
11728210_ 3. 857872 3. 652806 3. 61746 3. 777151 3. 75167 3. 665206
11728211_ 6. 480353 6. 485921 6. 347015 6. 632444 6. 667481 6. 430147
11728212_ 6. 17981 5. 935065 5. 996126 6. 312184 6. 117939 6. 247833
11728213_ 7. 826311 7. 780022 7. 926489 7. 618086 7. 679035 7. 7162
11728214_ 6. 336797 6. 183567 6. 347925 6. 088257 6. 106021 6. 205172
11728215_ 6. 105653 5. 927364 5. 994738 5. 798712 5. 934341 5. 861622
11728216_ 7. 420446 7. 346946 7. 430235 7. 560648 7. 572584 7. 516638
11728217_ 5. 387988 5. 475973 5. 439727 5. 894697 5. 794286 5. 768021
11728218_ 7. 604762 7. 63604 7. 567562 7. 638426 7. 675629 7. 552437
11728219_ 9. 82646 9. 735694 9. 811233 9. 841141 9. 89698 9. 864327
11728220_ 3. 765006 3. 418426 3. 395199 3. 503743 3. 543696 3. 544305
11728221_ 5. 298218 5. 491372 5. 366346 5. 566992 5. 450296 5. 589941
11728222_ 8. 738307 8. 654885 8. 717995 8. 854609 8. 787989 8. 840033
11728223_ 6. 401319 6. 265374 6. 296603 6. 796474 6. 756993 6. 749878
11728224_ 8. 406616 8. 266683 8. 372843 8. 294297 8. 262865 8. 350102
11728225_ 7. 000423 6. 88028 6. 967479 6. 995914 7. 064528 6. 99588
11728226_ 6. 673946 6. 588607 6. 691341 6. 963025 6. 994917 6. 941637
11728227_ 9. 062034 8. 967736 9. 051658 8. 638596 8. 708886 8. 650647
11728228_ 3. 049631 3. 163536 3. 07292 2. 978725 3. 200464 3. 093143
11728229_ 3. 374904 3. 398236 3. 496569 3. 503743 3. 54766 3. 345605
11728230_ 8. 1007 8. 087469 7. 982653 7. 936627 7. 855376 7. 851718
11728231_ 2. 988093 3. 363417 3. 28929 3. 405026 3. 188471 3. 136232
11728232_ 6. 554325 6. 500245 6. 519917 5. 621964 5. 130374 5. 511481
11728233_ 5. 676992 5. 858268 5. 680589 5. 363523 5. 333723 5. 475247
11728234_ 5. 97426 5. 963216 6. 260434 4. 854343 5. 073036 5. 094903
11728235_ 6. 189964 6. 246194 6. 060957 6. 431401 6. 440472 6. 508317
11728236_ 4. 340659 4. 267272 3. 984915 4. 26037 4. 470188 4. 183336
11728237_ 9. 055559 9. 05997 9. 095384 8. 724376 8. 77578 8. 709484
11728238_ 6. 657137 6. 579869 6. 516319 6. 455273 6. 464805 6. 490729
11728239_ 5. 869716 5. 764293 5. 797699 5. 835902 5. 863431 5. 749633
11728240_ 5. 729352 5. 919721 6. 115374 5. 802399 5. 906126 5. 908452
11728241_ 7. 941508 7. 950361 7. 979166 7. 984865 7. 960593 7. 96908
11728242_ 9. 257818 9. 241728 9. 304619 9. 109117 9. 12171 9. 075893
11728243_ 3. 431004 3. 446298 3. 582029 3. 606313 3. 625024 3. 534145
11728244_ 2. 498686 2. 164457 2. 348735 2. 360481 2. 076178 2. 257856
11728245_ 4. 19077 4. 192983 4. 083728 4. 115198 4. 201784 4. 200678
11728246_ 5. 611027 5. 474477 5. 658209 5. 977508 5. 819184 6. 078218
11728247_ 7. 073297 7. 052267 7. 093493 7. 141776 7. 069509 7. 158202
11728248_ 8. 571641 8. 54388 8. 568716 8. 847655 8. 778353 8. 862196
11728249_ 4. 725905 4. 607321 4. 824195 5. 395372 5. 275747 5. 228627
11728250_ 3. 021749 3. 250171 3. 03326 3. 181849 3. 063425 3. 123424
11728251_ 3. 875945 4. 250934 4. 108896 4. 282809 4. 300248 4. 363983
11728252_ 6. 81163 6. 729943 6. 703697 6. 606694 6. 686148 6. 709344
11728253_ 7. 950386 7. 886152 7. 936679 7. 687558 7. 739531 7. 723752
11728254_ 8. 189127 8. 191852 8. 293191 7. 784863 7. 879019 7. 903723
11728255_ 11. 5363 11. 46818 11. 53532 11. 20656 11. 19994 11. 1923
11728256_ 10. 52833 10. 43402 10. 52405 10. 18052 10. 20311 10. 21652

11728257_ 6. 571736 6. 466986 6. 610484 7. 311173 7. 251106 7. 357067
11728258_ 6. 970839 6. 923029 6. 929713 6. 849152 6. 826126 6. 851915
11728259_ 7. 844126 7. 803438 7. 849057 7. 530011 7. 584373 7. 528986
11728260_ 4. 483274 4. 525508 4. 43502 4. 568167 4. 499892 4. 605033
11728261_ 8. 350867 8. 30721 8. 299536 8. 15978 8. 2073 8. 229036
11728262_ 8. 08832 8. 084326 8. 195969 7. 800846 7. 813564 7. 808522
11728263_ 7. 317649 7. 277371 7. 333358 6. 751571 6. 779107 6. 970047
11728264_ 8. 231948 8. 229306 8. 264339 8. 039385 7. 984615 8. 050624
11728265_ 2. 09772 1. 869447 2. 205134 2. 194147 2. 194692 2. 245013
11728266_ 1. 738663 1. 835018 1. 751064 1. 729511 1. 841804 1. 795412
11728267_ 3. 791013 3. 798919 3. 639344 3. 994943 3. 774056 3. 798919
11728268_ 5. 026294 5. 148631 5. 05696 5. 232445 5. 188839 5. 284558
11728269_ 2. 85811 2. 761956 2. 860941 2. 85811 2. 764178 2. 978445
11728270_ 8. 441811 8. 369108 8. 349445 8. 476585 8. 439355 8. 349802
11728271_ 8. 428515 8. 4285 8. 417128 8. 516617 8. 426463 8. 357513
11728272_ 8. 528072 8. 504428 8. 456441 8. 483796 8. 467585 8. 405654
11728273_ 7. 151061 7. 19001 7. 223228 6. 987514 7. 065055 7. 053574
11728274_ 10. 72675 10. 66828 10. 71802 10. 25424 10. 2492 10. 27517
11728275_ 6. 53072 6. 552592 6. 501567 6. 595579 6. 511636 6. 567446
11728276_ 7. 317899 7. 296308 7. 289121 7. 481662 7. 449494 7. 388409
11728277_ 7. 761776 7. 730361 7. 727412 7. 775791 7. 714783 7. 762244
11728278_ 5. 736831 5. 548245 5. 732266 6. 281084 6. 210868 6. 213319
11728279_ 6. 801602 6. 686431 6. 821912 7. 108315 7. 005145 7. 162499
11728280_ 5. 977166 5. 940389 5. 993863 6. 182832 6. 10796 6. 052007
11728281_ 5. 889171 5. 931627 5. 901429 6. 472244 6. 468619 6. 464805
11728282_ 7. 396942 7. 262706 7. 415497 6. 642875 6. 899277 6. 705566
11728283_ 5. 781858 5. 703982 5. 74537 5. 087479 5. 061161 4. 980004
11728284_ 5. 718322 5. 693977 5. 776974 5. 202179 5. 055655 5. 144279
11728285_ 6. 342727 6. 377847 6. 389366 7. 494218 7. 412148 7. 480267
11728286_ 6. 702188 6. 694929 6. 633304 6. 889165 6. 889539 7. 019942
11728287_ 6. 140998 6. 147933 6. 159911 6. 134099 6. 122294 6. 156981
11728288_ 6. 618724 6. 40081 6. 367946 5. 751323 5. 707781 5. 676992
11728289_ 6. 057092 6. 060587 6. 038605 5. 870242 5. 90846 5. 97474
11728290_ 2. 852019 2. 914906 2. 893429 3. 113895 3. 046802 3. 022396
11728291_ 3. 746201 3. 783412 3. 795356 3. 746201 3. 704143 3. 786777
11728292_ 3. 069773 2. 872419 3. 04324 2. 98245 2. 998942 3. 074136
11728293_ 2. 30064 2. 30064 2. 30064 2. 338267 2. 30064 2. 34454
11728294_ 6. 08603 5. 901465 6. 199575 8. 773672 8. 845039 8. 798458
11728295_ 8. 070852 8. 094724 8. 05998 7. 962326 7. 997182 7. 979622
11728296_ 7. 852095 7. 803946 7. 909578 6. 743899 6. 768669 6. 808259
11728297_ 7. 724627 7. 639699 7. 760141 7. 565502 7. 525675 7. 582677
11728298_ 7. 946115 7. 93613 7. 995429 8. 051466 8. 089203 8. 094451
11728299_ 7. 424775 7. 546889 7. 441545 7. 614506 7. 566057 7. 545308
11728300_ 6. 79097 6. 797178 6. 8056 7. 577417 7. 588677 7. 523901
11728301_ 6. 710063 6. 613236 6. 609346 7. 243006 7. 253016 7. 320512
11728302_ 8. 990933 8. 917854 9. 006542 8. 812853 8. 787994 8. 767856
11728303_ 8. 184573 8. 064176 8. 156754 7. 557177 7. 566016 7. 547956
11728304_ 5. 044759 5. 236006 5. 079341 5. 174534 5. 132616 5. 252967
11728305_ 8. 623863 8. 795927 8. 648207 8. 994602 8. 774384 8. 603704
11728306_ 9. 75877 9. 75977 9. 755436 9. 850033 9. 755436 9. 775626
11728307_ 9. 675632 9. 606234 9. 620082 9. 530614 9. 58276 9. 530071

11728308_ 4. 352066 4. 239871 4. 287593 4. 30761 4. 249577 4. 226583
11728309_ 4. 900619 4. 979604 5. 029551 5. 124702 5. 137251 5. 096173
11728310_ 8. 188217 8. 178069 8. 131278 7. 903409 7. 843073 7. 765125
11728311_ 9. 718215 9. 691998 9. 737036 9. 448537 9. 525442 9. 45295
11728312_ 5. 912776 5. 966079 5. 935722 6. 378784 6. 460854 6. 228665
11728313_ 5. 358732 5. 182112 5. 108682 6. 034459 5. 957954 6. 13945
11728314_ 7. 121998 7. 250219 7. 275983 7. 453768 7. 374996 7. 380455
11728315_ 7. 405787 7. 250958 7. 403569 7. 832366 7. 83619 7. 857723
11728316_ 5. 91037 5. 913869 6. 380298 4. 952044 4. 937183 5. 204746
11728317_ 7. 140253 7. 131359 7. 136087 7. 10964 6. 912928 7. 056915
11728318_ 5. 932838 6. 111305 5. 910301 5. 967042 5. 73058 5. 932838
11728319_ 6. 016322 6. 277203 6. 073093 6. 061695 6. 124856 6. 153662
11728320_ 10. 26849 10. 18564 10. 22528 10. 19119 10. 24466 10. 20465
11728321_ 5. 584813 5. 448296 5. 414869 6. 058786 5. 961389 6. 073142
11728322_ 6. 432639 6. 322535 6. 361908 7. 049132 7. 134251 7. 088011
11728323_ 2. 900903 2. 945929 2. 975507 2. 877006 2. 856094 2. 83198
11728324_ 2. 746551 2. 746551 2. 816373 2. 703613 2. 696676 2. 703613
11728325_ 3. 834012 3. 738059 3. 834012 3. 514348 3. 951626 3. 723916
11728326_ 5. 626731 5. 637636 5. 697636 5. 270383 5. 282402 5. 348393
11728327_ 2. 962612 3. 089346 2. 839442 2. 617992 2. 990191 3. 131165
11728328_ 3. 341154 3. 605146 3. 551914 3. 566399 3. 46976 3. 536056
11728329_ 5. 72606 5. 737437 5. 640318 5. 742944 5. 810904 5. 811623
11728330_ 7. 678311 7. 730153 7. 678311 7. 7145 7. 64929 7. 706061
11728331_ 7. 098903 6. 907201 7. 03787 7. 231689 7. 25093 7. 277732
11728332_ 7. 052435 7. 179221 7. 169029 7. 164857 7. 262325 7. 268774
11728333_ 6. 451424 6. 439987 6. 478352 6. 30434 6. 383525 6. 339775
11728334_ 6. 985423 6. 893273 7. 12705 6. 470394 6. 563011 6. 536617
11728335_ 5. 038788 5. 052892 5. 118237 4. 954549 5. 07933 5. 054711
11728336_ 5. 799665 5. 923258 5. 826524 6. 06223 5. 802749 5. 786933
11728337_ 4. 539755 4. 802239 4. 68239 4. 88804 4. 900735 4. 785474
11728338_ 7. 174341 7. 191936 7. 258862 7. 348494 7. 258843 7. 295736
11728339_ 6. 166444 6. 118838 6. 093329 5. 956918 6. 070097 6. 145596
11728340_ 6. 355524 6. 308707 6. 43988 6. 727005 6. 694941 6. 765724
11728341_ 4. 203346 4. 260657 4. 180466 4. 146998 4. 297827 4. 027971
11728342_ 3. 297358 3. 658318 3. 562974 2. 81922 2. 901342 2. 605516
11728343_ 2. 011051 1. 898324 1. 877122 1. 946811 1. 971054 1. 971054
11728344_ 4. 763543 5. 10737 4. 944436 5. 091379 5. 084954 5. 119952
11728345_ 8. 468349 8. 3864 8. 416621 8. 423623 8. 40937 8. 381521
11728346_ 2. 827005 2. 886378 2. 864884 2. 751463 3. 094765 2. 838229
11728347_ 5. 410676 5. 427456 5. 299933 5. 519015 5. 593696 5. 640884
11728348_ 8. 231197 8. 172026 8. 284739 8. 798186 8. 796037 8. 716553
11728349_ 7. 647621 7. 597395 7. 556908 7. 341116 7. 383035 7. 336848
11728350_ 8. 027577 7. 998616 8. 05569 7. 833697 7. 80761 7. 815081
11728351_ 7. 558275 7. 568694 7. 593613 7. 666697 7. 613217 7. 608662
11728352_ 7. 013044 6. 9699 7. 074835 7. 009034 6. 996309 7. 010688
11728353_ 5. 887981 5. 727595 5. 839442 6. 020017 5. 887686 5. 904187
11728354_ 7. 230997 7. 078542 7. 275835 7. 302955 7. 328517 7. 367735
11728355_ 7. 683386 7. 700401 7. 719535 7. 562812 7. 632741 7. 598046
11728356_ 6. 830716 6. 77077 6. 838811 6. 636926 6. 583082 6. 702734
11728357_ 7. 083261 7. 005805 7. 105767 6. 721927 6. 683082 6. 66034
11728358_ 8. 09976 8. 139877 8. 140402 7. 083497 7. 112405 7. 115537

11728359_ 2. 416399 2. 361778 2. 342968 2. 450356 2. 307158 2. 303713
11728360_ 7. 332633 7. 214725 7. 287852 6. 842839 6. 80173 6. 838969
11728361_ 7. 031531 7. 088771 7. 110218 7. 079388 7. 093002 7. 077345
11728362_ 7. 250921 7. 304836 7. 21228 5. 99404 5. 909154 5. 922696
11728363_ 2. 361778 2. 453367 2. 361778 2. 31174 2. 339709 2. 361778
11728364_ 3. 554317 3. 735767 3. 235321 3. 598827 3. 616253 3. 763226
11728365_ 6. 836129 6. 852338 6. 948232 6. 287431 6. 11849 6. 317598
11728366_ 2. 715989 2. 83198 2. 847918 2. 81128 2. 909811 2. 933992
11728367_ 7. 582964 7. 524829 7. 578981 7. 45117 7. 513493 7. 517248
11728368_ 8. 851994 8. 753298 8. 79856 8. 441641 8. 454303 8. 439652
11728369_ 7. 819983 7. 728141 7. 703416 7. 274526 7. 098484 7. 136581
11728370_ 7. 044889 7. 060961 7. 012947 6. 815709 6. 821438 6. 770405
11728371_ 6. 032842 5. 899862 6. 038098 5. 501354 5. 549458 5. 469934
11728372_ 5. 668223 5. 590053 5. 662358 5. 178071 5. 04615 5. 132131
11728373_ 3. 557428 3. 31578 3. 685411 3. 494507 3. 362202 3. 879309
11728374_ 10. 82178 10. 82344 10. 82443 10. 54565 10. 54077 10. 51752
11728375_ 10. 46069 10. 4564 10. 46403 10. 09352 10. 12605 10. 1308
11728376_ 5. 697651 5. 612354 5. 679952 7. 524219 7. 52999 7. 533478
11728377_ 5. 555109 5. 656586 5. 580171 7. 653502 7. 653407 7. 759224
11728378_ 9. 296453 9. 223614 9. 283684 9. 599773 9. 647634 9. 58271
11728379_ 5. 216285 5. 465364 5. 281744 6. 263567 6. 021471 5. 965592
11728380_ 11. 58592 11. 60324 11. 58253 11. 69769 11. 59171 11. 58563
11728381_ 6. 369947 6. 392506 6. 368761 6. 279692 6. 458702 6. 432419
11728382_ 2. 67329 2. 579371 2. 646639 2. 458821 2. 69137 2. 592816
11728383_ 8. 86719 8. 717252 8. 890816 8. 343534 8. 297385 8. 286098
11728384_ 8. 026627 7. 963165 8. 024642 7. 53912 7. 536532 7. 571126
11728385_ 6. 128099 6. 285174 6. 233288 6. 880282 6. 852767 6. 845734
11728386_ 6. 631003 6. 849716 6. 545886 7. 254644 7. 28212 7. 256368
11728387_ 3. 670543 3. 769788 3. 584482 3. 725741 3. 549907 3. 683313
11728388_ 7. 487771 7. 346398 7. 486829 5. 409409 5. 410305 5. 268411
11728389_ 5. 675144 5. 475538 5. 844333 4. 174029 3. 51423 3. 864916
11728390_ 7. 832024 7. 703059 7. 820219 5. 691446 5. 594775 5. 894503
11728391_ 8. 205349 8. 202916 8. 136773 7. 889329 8. 003025 7. 962122
11728392_ 7. 409349 7. 256554 7. 34149 7. 042474 7. 060642 7. 042517
11728393_ 6. 46355 6. 38541 6. 424861 6. 764975 6. 799117 6. 805142
11728394_ 3. 877275 3. 855015 4. 082186 3. 627786 3. 525217 3. 630607
11728395_ 7. 704859 7. 697905 7. 707998 7. 550189 7. 447404 7. 469207
11728396_ 8. 686487 8. 669673 8. 678116 8. 448811 8. 425519 8. 40228
11728397_ 1. 930882 2. 047668 2. 056976 2. 218568 1. 992948 2. 095256
11728398_ 4. 753063 4. 773887 4. 79691 4. 799652 4. 87746 4. 873935
11728399_ 7. 276069 7. 222197 7. 304206 7. 295041 7. 284167 7. 285471
11728400_ 6. 869439 6. 804256 6. 873664 7. 217873 7. 070766 7. 042314
11728401_ 7. 19894 7. 15981 7. 237058 6. 828602 6. 841764 6. 812099
11728402_ 6. 549947 6. 50524 6. 574834 6. 149329 6. 26134 6. 240887
11728403_ 7. 741526 7. 656069 7. 704443 7. 897594 7. 879797 7. 909345
11728404_ 8. 048676 8. 009435 8. 02234 8. 417128 8. 250275 8. 318855
11728405_ 5. 132034 5. 258746 5. 197212 5. 281759 5. 158283 5. 133158
11728406_ 5. 866821 5. 960799 5. 852896 5. 992259 5. 909418 5. 926001
11728407_ 6. 538086 6. 491525 6. 4673 6. 507315 6. 536117 6. 53925
11728408_ 6. 354686 6. 339761 6. 296742 6. 306393 6. 360869 6. 378313
11728409_ 5. 080137 5. 141598 5. 177109 5. 243422 5. 254438 5. 132136

11728410_ 7. 725851 7. 677095 7. 72135 7. 932293 8. 030975 7. 999772
11728411_ 4. 315654 4. 428459 4. 369395 4. 601944 4. 353597 4. 193695
11728412_ 5. 897916 6. 043234 5. 83027 5. 901839 5. 968302 6. 004777
11728413_ 6. 67471 6. 610269 6. 738308 6. 608268 6. 530887 6. 711548
11728414_ 5. 331222 5. 47478 5. 500446 5. 584813 5. 565523 5. 484157
11728415_ 7. 558467 7. 494303 7. 56278 7. 66161 7. 689068 7. 588018
11728416_ 4. 515676 4. 533974 4. 335283 4. 519095 4. 519798 4. 492582
11728417_ 5. 249976 5. 171667 5. 31719 4. 939276 4. 938251 4. 983273
11728418_ 3. 786881 3. 723624 3. 685625 3. 883853 3. 791661 3. 791661
11728419_ 6. 180546 5. 856087 6. 046835 6. 159771 6. 182405 6. 186712
11728420_ 5. 484114 5. 253597 5. 211973 5. 386825 5. 297498 5. 309934
11728421_ 6. 041584 5. 945263 6. 088069 6. 217451 6. 206938 6. 178015
11728422_ 7. 13256 7. 223787 7. 176466 7. 121426 7. 339376 7. 273579
11728423_ 3. 148036 3. 08963 3. 338674 3. 266322 3. 241702 3. 243319
11728424_ 4. 465849 4. 838619 4. 638374 4. 531426 4. 632881 4. 4478
11728425_ 10. 27187 10. 16038 10. 18496 10. 39737 10. 36201 10. 398
11728426_ 7. 806249 7. 676845 7. 824876 7. 888735 7. 847485 7. 880573
11728427_ 8. 296425 8. 201807 8. 301345 7. 756217 7. 604513 7. 674507
11728428_ 6. 526115 6. 472562 6. 451693 6. 339594 6. 329474 6. 391307
11728429_ 9. 549876 9. 547478 9. 554866 9. 213225 9. 250238 9. 254005
11728430_ 4. 930676 5. 088116 5. 04772 5. 164517 5. 250837 5. 119697
11728431_ 5. 059698 5. 08975 5. 056323 5. 122419 5. 062363 5. 289968
11728432_ 3. 458772 3. 606313 3. 706317 3. 281065 3. 092228 3. 155326
11728433_ 4. 286527 3. 992575 4. 204612 3. 649671 3. 64966 3. 563074
11728434_ 4. 946768 5. 444853 5. 203788 5. 473515 5. 50348 5. 434767
11728435_ 7. 690664 7. 62604 7. 688832 7. 743099 7. 784012 7. 834517
11728436_ 4. 947587 4. 846989 4. 843795 4. 769983 4. 660017 4. 890089
11728437_ 2. 776406 3. 15103 3. 042929 3. 072609 3. 042929 3. 107842
11728438_ 5. 247168 5. 404463 5. 352698 5. 19174 4. 974953 5. 020208
11728439_ 4. 66474 4. 728605 4. 756059 4. 873907 4. 811241 4. 831991
11728440_ 4. 776439 4. 706037 4. 768669 4. 843709 4. 776439 4. 803781
11728441_ 4. 313306 4. 396785 4. 348573 4. 364606 4. 447659 4. 409356
11728442_ 4. 194011 4. 355532 4. 287593 4. 573142 4. 355979 4. 417985
11728443_ 6. 668665 6. 621464 6. 775054 6. 307138 6. 288725 6. 385967
11728444_ 7. 594074 7. 380294 7. 488458 7. 766189 7. 782052 7. 817708
11728445_ 6. 17933 6. 16532 6. 251065 6. 487879 6. 548497 6. 531269
11728446_ 4. 909871 4. 934571 4. 904083 4. 967803 4. 873871 4. 967277
11728447_ 8. 074339 7. 99529 8. 043796 8. 074892 8. 095226 8. 08832
11728448_ 5. 398842 5. 408392 5. 51221 5. 584813 5. 66273 5. 616547
11728449_ 2. 605516 2. 605516 2. 620824 2. 605516 2. 414612 2. 750194
11728450_ 3. 118458 3. 181465 2. 990561 3. 015984 3. 099351 3. 204317
11728451_ 6. 774981 6. 668785 6. 799471 6. 890255 6. 947842 6. 903919
11728452_ 5. 60328 5. 589731 5. 60328 5. 649466 5. 60328 5. 576054
11728453_ 6. 603376 6. 532462 6. 542332 6. 455768 6. 386609 6. 412907
11728454_ 6. 805585 6. 7992 6. 813159 6. 749284 6. 554409 6. 612922
11728455_ 3. 353069 3. 260801 3. 068824 3. 290188 3. 136872 3. 508002
11728456_ 5. 195885 5. 214746 5. 481787 5. 226996 5. 228434 5. 245644
11728457_ 6. 910545 7. 020462 6. 946678 6. 893197 6. 899764 6. 920979
11728458_ 5. 944431 6. 41521 6. 318829 6. 397946 6. 33825 6. 459734
11728459_ 4. 134524 4. 034566 4. 213226 3. 882977 3. 843661 3. 844429
11728460_ 7. 415133 7. 41746 7. 533404 7. 216849 7. 150208 7. 237739

11728461_ 7. 799789 7. 732702 7. 705868 8. 034698 7. 975623 7. 98872
11728462_ 7. 513266 7. 365378 7. 5199 7. 76485 7. 790132 7. 770512
11728463_ 8. 388952 8. 235438 8. 41614 7. 018608 7. 022313 7. 109842
11728464_ 7. 360569 7. 292124 7. 322868 6. 08965 6. 08123 6. 102209
11728465_ 8. 893399 8. 816125 8. 775388 8. 663585 8. 591223 8. 530845
11728466_ 4. 391218 4. 010192 4. 408198 4. 165393 4. 110256 4. 194241
11728467_ 4. 597259 4. 621885 4. 414197 4. 499772 4. 555101 4. 398589
11728468_ 5. 870892 5. 965257 5. 79276 5. 871426 5. 913541 5. 980783
11728469_ 6. 644327 6. 531277 6. 569925 6. 180633 6. 266172 6. 16658
11728470_ 4. 170013 4. 181969 4. 205426 3. 921478 3. 88177 4. 09192
11728471_ 2. 507741 2. 543824 2. 575898 2. 851474 2. 701969 2. 808614
11728472_ 2. 492537 2. 380508 2. 572749 2. 286768 2. 468777 2. 375307
11728473_ 2. 921555 3. 17184 2. 887872 3. 126337 3. 248287 3. 285499
11728474_ 6. 630832 6. 646754 6. 796326 6. 02623 6. 158651 6. 028339
11728475_ 3. 817786 3. 841386 3. 368349 3. 580031 3. 692732 3. 939891
11728476_ 4. 108592 3. 818401 3. 649353 3. 21279 3. 264396 3. 519607
11728477_ 4. 656363 4. 923319 4. 563881 4. 34861 4. 371549 4. 436672
11728478_ 7. 272007 7. 18587 7. 16318 6. 159771 6. 025952 6. 233557
11728479_ 7. 218896 7. 200652 7. 255218 6. 087575 6. 044336 6. 037874
11728480_ 2. 227273 1. 882399 2. 06075 1. 912516 2. 227273 1. 925287
11728481_ 6. 175197 6. 200733 6. 293714 5. 91159 5. 899179 5. 926692
11728482_ 7. 536104 7. 548891 7. 544683 7. 206894 7. 148405 7. 179585
11728483_ 6. 023961 5. 946397 6. 095768 5. 495749 5. 560177 5. 495749
11728484_ 3. 756524 3. 659552 3. 659552 3. 56562 3. 8069 3. 569438
11728485_ 6. 321838 6. 412133 6. 424213 6. 739725 6. 614714 6. 585436
11728486_ 4. 682119 4. 9226 4. 778555 4. 584933 4. 770975 4. 590033
11728487_ 2. 036081 1. 943462 2. 161306 1. 96271 1. 905619 2. 1519
11728488_ 5. 023246 5. 083786 5. 073036 4. 347179 4. 23194 4. 357692
11728489_ 3. 270056 3. 218771 3. 330089 3. 270056 3. 321341 3. 250045
11728490_ 10. 72019 10. 65133 10. 72095 10. 75436 10. 78632 10. 74187
11728491_ 3. 246932 3. 326039 3. 053543 3. 013826 3. 26814 3. 135135
11728492_ 2. 193922 2. 23877 2. 393834 2. 413478 2. 393834 2. 404111
11728493_ 5. 201679 5. 127529 5. 081682 4. 715713 4. 555185 4. 739414
11728494_ 6. 911288 6. 822226 6. 926951 6. 375328 6. 222296 6. 320779
11728495_ 5. 08893 5. 086816 4. 965824 5. 335542 5. 197244 4. 943848
11728496_ 4. 175599 3. 854112 3. 922181 4. 067703 4. 056386 4. 054288
11728497_ 8. 525153 8. 473072 8. 584412 8. 092661 8. 140015 8. 087114
11728498_ 8. 624015 8. 59353 8. 634173 8. 351252 8. 199126 8. 321941
11728499_ 8. 620392 8. 657664 8. 643657 8. 324267 8. 190003 8. 261748
11728500_ 3. 793351 4. 028662 3. 918203 3. 899136 3. 888612 3. 911664
11728501_ 5. 451097 5. 484065 5. 448296 5. 436242 5. 429109 5. 47959
11728502_ 3. 213769 3. 417819 3. 418422 3. 496556 3. 552825 3. 323926
11728503_ 4. 70615 4. 85252 4. 84229 4. 839751 4. 843399 4. 98136
11728504_ 5. 170402 5. 088958 5. 153608 4. 938528 4. 976718 5. 132465
11728505_ 5. 911375 5. 848707 5. 966283 5. 989562 5. 985631 5. 902496
11728506_ 3. 660598 3. 422004 3. 466838 3. 515493 3. 651847 3. 523075
11728507_ 5. 698055 5. 835178 5. 962031 5. 160989 5. 297498 5. 071984
11728508_ 7. 479716 7. 334601 7. 527525 7. 834766 7. 943462 7. 946113
11728509_ 4. 369847 4. 174945 4. 390808 4. 040298 3. 910096 3. 923948
11728510_ 5. 686639 5. 542544 5. 676891 5. 003017 4. 943634 4. 870514
11728511_ 7. 425113 7. 353056 7. 48109 7. 472989 7. 372682 7. 414904

11728512_ 6. 930283 6. 903877 7. 007439 6. 601881 6. 65814 6. 738296
11728513_ 8. 097831 8. 042968 8. 11256 7. 833083 7. 800145 7. 906718
11728514_ 3. 925181 4. 337933 4. 179484 3. 951537 3. 86246 4. 275543
11728515_ 4. 115532 4. 198314 3. 956709 4. 286298 4. 048188 4. 009213
11728516_ 5. 675574 5. 739798 5. 700798 5. 662574 5. 739897 5. 704919
11728517_ 8. 163831 8. 023745 8. 157155 8. 315305 8. 410385 8. 302308
11728518_ 2. 718322 2. 709404 2. 671773 2. 915883 2. 659037 2. 79262
11728519_ 6. 455552 6. 424876 6. 494226 5. 147735 5. 655529 5. 28606
11728520_ 3. 971872 4. 067577 4. 129833 3. 958336 3. 958336 3. 896528
11728521_ 7. 679544 7. 623995 7. 658176 7. 856892 7. 838413 7. 8152
11728522_ 3. 799981 3. 807595 3. 759697 3. 925181 3. 82091 3. 835196
11728523_ 4. 598867 4. 273584 4. 499015 4. 409739 4. 398293 4. 474127
11728524_ 5. 736831 5. 804002 5. 605465 5. 984326 5. 886015 5. 861104
11728525_ 4. 381677 4. 230256 4. 703642 4. 124749 4. 055245 4. 123012
11728526_ 4. 794417 4. 79467 4. 736011 4. 80352 4. 707378 4. 94619
11728527_ 4. 088542 4. 09344 4. 092488 4. 140145 4. 16629 4. 238936
11728528_ 5. 717046 5. 792598 5. 69781 6. 005454 6. 107357 6. 027716
11728529_ 5. 346248 5. 305574 5. 296568 5. 247418 5. 526978 5. 320816
11728530_ 2. 524722 2. 334617 2. 242826 2. 593003 2. 43892 2. 421436
11728531_ 5. 815125 5. 89853 5. 795343 5. 745153 5. 797897 6. 080346
11728532_ 4. 139956 4. 166841 4. 02607 4. 321998 4. 39501 4. 359345
11728533_ 9. 138559 9. 076466 9. 099897 9. 214209 9. 198401 9. 143733
11728534_ 7. 888787 7. 868277 7. 936609 7. 902968 7. 98968 8. 011732
11728535_ 6. 704833 6. 62818 6. 636711 6. 493616 6. 496394 6. 648572
11728536_ 5. 381905 5. 720248 5. 561785 5. 139941 5. 176828 5. 245161
11728537_ 6. 599839 6. 597782 6. 62015 6. 546598 6. 616732 6. 557068
11728538_ 5. 486841 5. 486841 5. 612364 4. 964062 4. 798511 4. 878216
11728539_ 4. 513555 4. 570912 4. 465523 4. 571804 4. 637745 4. 663489
11728540_ 5. 619179 5. 697751 5. 507461 5. 620972 5. 650723 5. 609862
11728541_ 4. 851779 4. 895526 4. 873366 4. 807624 4. 897192 4. 733592
11728542_ 2. 988093 2. 969989 2. 994037 3. 010004 2. 925246 3. 112432
11728543_ 3. 001116 3. 061084 3. 061084 3. 119788 3. 236427 3. 24509
11728544_ 4. 811698 4. 968759 5. 024638 4. 932331 4. 893304 5. 012432
11728545_ 5. 474877 5. 69403 5. 607616 5. 419875 5. 345939 5. 538439
11728546_ 5. 567977 5. 305858 5. 376179 5. 550446 5. 529249 5. 489814
11728547_ 4. 449754 4. 496553 4. 271532 4. 40461 4. 523381 4. 628038
11728548_ 7. 903005 8. 011862 7. 951894 8. 030386 8. 057337 8. 075618
11728549_ 4. 320135 4. 319028 4. 109848 4. 221078 4. 235906 4. 20682
11728550_ 6. 118303 6. 081962 6. 010974 6. 041796 5. 964635 6. 01567
11728551_ 6. 300643 6. 412003 6. 273053 6. 318829 6. 285501 6. 239341
11728552_ 2. 971067 3. 192722 3. 038632 3. 227283 3. 080309 3. 094477
11728553_ 5. 077804 5. 109906 5. 083963 5. 165268 5. 062844 5. 204918
11728554_ 5. 829361 5. 599169 5. 537638 6. 232956 6. 282572 6. 406755
11728555_ 5. 502897 5. 552864 5. 643713 6. 177825 6. 198885 6. 116948
11728556_ 4. 139267 4. 158463 4. 026092 4. 477532 4. 284986 4. 200678
11728557_ 6. 051554 6. 074762 6. 117621 6. 216912 6. 030072 6. 033313
11728558_ 5. 893632 5. 862683 5. 903786 5. 578359 5. 50007 5. 652737
11728559_ 5. 95085 6. 092448 5. 839378 5. 979943 5. 938456 5. 991524
11728560_ 4. 38325 4. 222312 4. 302972 4. 375801 4. 033635 4. 281702
11728561_ 4. 442603 4. 28374 4. 01165 4. 28374 4. 280813 4. 245936
11728562_ 4. 341792 4. 430049 4. 229108 4. 499897 4. 646174 4. 253527

11728563_ 8. 561357 8. 498441 8. 626958 8. 402403 8. 475083 8. 449032
11728564_ 4. 546247 4. 387151 4. 444881 4. 706347 4. 687662 4. 9314
11728565_ 7. 670308 7. 685866 7. 635955 7. 294155 7. 288212 7. 298049
11728566_ 6. 229241 6. 052234 6. 231847 6. 523484 6. 668857 6. 589051
11728567_ 5. 010945 5. 115324 5. 126746 5. 287857 5. 200598 5. 116823
11728568_ 5. 707797 5. 619705 5. 574386 5. 971433 5. 941425 5. 977004
11728569_ 6. 662083 6. 625412 6. 739636 7. 834208 7. 738628 7. 800521
11728570_ 6. 941754 6. 838739 6. 989956 7. 148179 7. 11135 7. 179132
11728571_ 4. 478757 4. 545922 4. 499769 4. 009132 4. 2101 3. 857035
11728572_ 10. 95373 10. 94561 10. 95013 10. 84182 10. 77014 10. 77998
11728573_ 10. 93065 10. 89907 10. 87799 10. 72366 10. 69788 10. 62844
11728574_ 5. 945224 6. 060105 5. 944667 6. 105553 6. 077571 5. 984671
11728575_ 2. 979255 3. 033811 2. 874619 3. 094464 3. 028105 2. 882282
11728576_ 6. 831898 6. 890653 6. 958036 6. 756182 6. 75422 6. 805758
11728577_ 6. 236235 6. 300643 6. 318829 6. 404982 6. 44895 6. 43871
11728578_ 5. 911867 5. 905401 5. 926677 5. 858616 5. 878227 5. 864011
11728579_ 3. 776171 3. 428871 3. 750518 3. 889949 3. 641505 3. 57112
11728580_ 5. 097888 5. 11527 4. 919615 5. 321749 5. 33916 5. 323495
11728581_ 4. 95339 5. 073036 4. 889629 5. 11527 4. 759636 5. 021591
11728582_ 5. 614563 5. 948 5. 723802 5. 834673 5. 902119 5. 824302
11728583_ 5. 378556 5. 448296 5. 307563 5. 418167 5. 490296 5. 458053
11728584_ 1. 861848 1. 866991 1. 771239 2. 177242 1. 969714 1. 92356
11728585_ 4. 769731 4. 643717 4. 769731 4. 432347 4. 817121 4. 445084
11728586_ 2. 988093 3. 180062 3. 0166 3. 070415 3. 056999 2. 990553
11728587_ 7. 261576 7. 308941 7. 278782 6. 315429 6. 126783 6. 255195
11728588_ 6. 075771 6. 183529 6. 232418 6. 107616 6. 005831 6. 136679
11728589_ 6. 242651 6. 280482 6. 23831 6. 155784 6. 133595 6. 17981
11728590_ 6. 454457 6. 482519 6. 43499 6. 513021 6. 507186 6. 477427
11728591_ 4. 13113 4. 197002 4. 056187 4. 077934 4. 072021 4. 070156
11728592_ 3. 319634 3. 229643 3. 319634 3. 2336 3. 606313 3. 389351
11728593_ 3. 000783 2. 977816 2. 874619 3. 21279 3. 046406 3. 000473
11728594_ 5. 536964 5. 639856 5. 527907 5. 635946 5. 639856 5. 590852
11728595_ 4. 897437 5. 060515 4. 877858 4. 986417 4. 99799 4. 840846
11728596_ 2. 47102 2. 605516 2. 498319 2. 605516 2. 682541 2. 566074
11728597_ 6. 79486 6. 722304 6. 75473 5. 837411 6. 018628 5. 883638
11728598_ 4. 6943 4. 711104 4. 852151 4. 869656 4. 922432 4. 831622
11728599_ 4. 915682 4. 741142 4. 971955 4. 963256 4. 925452 4. 925452
11728600_ 6. 732383 6. 639685 6. 752593 6. 13195 5. 975408 6. 018356
11728601_ 3. 898256 3. 909593 3. 694233 3. 850246 3. 87992 3. 836455
11728602_ 5. 556721 5. 684622 5. 543086 5. 776244 5. 803382 5. 836795
11728603_ 4. 32604 4. 327714 4. 370337 4. 278728 4. 247726 4. 257315
11728604_ 4. 584933 4. 874234 4. 750891 4. 914651 5. 034755 5. 228627
11728605_ 3. 13287 3. 235668 3. 109151 3. 255153 3. 275318 3. 255541
11728606_ 5. 653874 5. 711136 5. 497581 5. 636982 5. 715437 5. 662891
11728607_ 4. 815683 4. 954803 4. 842948 4. 87291 4. 777909 4. 906658
11728608_ 6. 365663 6. 366415 6. 45225 6. 034277 5. 894697 5. 904499
11728609_ 5. 789947 5. 81547 5. 829695 5. 44846 5. 293176 5. 463086
11728610_ 6. 310303 6. 430408 6. 541545 5. 881793 5. 819919 5. 824302
11728611_ 6. 206046 6. 305823 6. 318772 6. 383618 6. 396871 6. 489206
11728612_ 6. 366363 6. 161621 6. 283786 5. 672285 5. 651515 5. 754755
11728613_ 4. 484792 4. 568095 4. 316936 4. 465195 4. 680661 4. 529567

11728614_ 5. 248917 5. 376586 5. 473243 5. 869064 5. 941577 5. 78423
11728615_ 5. 782623 5. 89292 5. 826501 6. 211133 6. 169296 6. 184775
11728616_ 4. 850639 4. 84754 4. 738087 4. 620605 4. 761823 4. 635366
11728617_ 7. 126221 7. 217536 7. 291509 6. 822134 6. 907546 6. 878943
11728618_ 5. 869556 5. 847178 5. 640662 5. 789551 5. 924439 5. 842734
11728619_ 4. 223764 4. 220181 4. 179482 4. 193789 4. 182787 4. 333286
11728620_ 5. 737952 5. 775415 5. 776468 5. 792804 5. 783872 5. 790092
11728621_ 4. 499431 4. 441062 4. 466439 4. 335358 4. 409298 4. 500897
11728622_ 7. 019009 7. 054145 6. 993199 7. 011315 7. 016449 7. 05854
11728623_ 4. 162063 4. 118613 3. 92165 4. 181184 4. 009449 4. 180912
11728624_ 4. 200678 4. 234001 4. 168222 4. 194459 4. 222047 4. 415744
11728625_ 6. 110708 6. 076288 6. 069567 6. 050935 6. 122294 6. 09097
11728626_ 6. 934615 6. 964977 6. 946249 7. 169069 7. 104983 7. 169069
11728627_ 4. 641989 4. 701078 4. 849169 4. 58629 4. 44221 4. 495206
11728628_ 3. 214915 3. 606313 3. 297942 3. 41565 3. 430338 3. 512622
11728629_ 5. 164703 5. 154966 5. 059358 5. 067492 5. 057755 5. 098004
11728630_ 4. 767301 4. 581141 4. 725978 4. 696302 4. 700243 4. 748385
11728631_ 5. 833653 5. 518225 5. 698673 5. 359008 5. 334087 5. 265312
11728632_ 3. 647852 3. 821851 3. 644622 3. 431662 3. 172129 3. 415284
11728633_ 3. 960528 3. 891406 4. 241174 3. 395162 3. 620749 3. 522481
11728634_ 5. 15035 5. 138722 5. 157036 4. 661626 4. 654052 4. 812614
11728635_ 7. 554405 7. 502416 7. 626653 7. 146772 7. 197301 7. 234034
11728636_ 3. 118312 2. 832795 2. 820605 2. 915325 2. 927987 2. 816543
11728637_ 11. 73001 11. 73012 11. 73276 11. 81458 11. 83476 11. 82054
11728638_ 6. 27407 6. 329719 6. 354529 6. 366235 6. 414953 6. 523486
11728639_ 3. 030881 3. 080815 3. 206359 3. 060708 3. 155305 3. 223993
11728640_ 11. 22281 11. 13805 11. 14453 11. 25389 11. 30525 11. 22129
11728641_ 3. 107941 3. 080924 3. 107042 3. 293957 3. 209611 3. 188736
11728642_ 4. 777704 4. 952235 4. 952125 4. 917531 4. 846618 4. 806839
11728643_ 10. 62345 10. 6047 10. 62344 10. 46092 10. 42801 10. 41256
11728644_ 3. 818401 4. 171189 4. 090591 4. 048114 4. 22265 4. 101232
11728645_ 10. 56045 10. 66711 10. 58282 10. 8125 10. 68818 10. 65528
11728646_ 10. 50148 10. 51822 10. 50665 10. 77172 10. 75618 10. 70661
11728647_ 8. 013079 7. 806129 7. 882893 8. 85397 8. 915878 8. 913081
11728648_ 10. 76997 10. 69667 10. 739 10. 97398 11. 04473 10. 95783
11728649_ 10. 05665 10. 01944 10. 05594 10. 36843 10. 4007 10. 37705
11728650_ 7. 429295 7. 53967 7. 374593 7. 776268 7. 769276 7. 805295
11728651_ 10. 34238 10. 24262 10. 32076 9. 991505 9. 967004 9. 981205
11728652_ 9. 450246 9. 456344 9. 452574 9. 309149 9. 268234 9. 242559
11728653_ 6. 727759 6. 515621 6. 754277 6. 492696 6. 686431 6. 527887
11728654_ 6. 639524 6. 515621 6. 778021 6. 46322 6. 686431 6. 633454
11728655_ 4. 829755 4. 867079 4. 744434 4. 880561 4. 799477 4. 858474
11728656_ 6. 13945 6. 142559 6. 318829 6. 124811 6. 212076 6. 17981
11728657_ 3. 52411 3. 569911 3. 658201 3. 688746 3. 569911 3. 685313
11728658_ 12. 91028 12. 88823 12. 89383 12. 85172 12. 90163 12. 89459
11728659_ 8. 863872 8. 838663 8. 934391 9. 159018 9. 150485 9. 23286
11728660_ 6. 041505 5. 871615 6. 129259 6. 90902 6. 789033 6. 961622
11728661_ 10. 33544 10. 27201 10. 36801 10. 03195 10. 09006 10. 10997
11728662_ 10. 68619 10. 69237 10. 6182 10. 57482 10. 5243 10. 49312
11728663_ 3. 429586 3. 592878 3. 503743 3. 603588 3. 503743 3. 454326
11728664_ 3. 775969 3. 908239 3. 457281 3. 93163 3. 988165 3. 803355

11728665_ 11. 30885 11. 2631 11. 29284 11. 38303 11. 4483 11. 39211
11728666_ 11. 80811 11. 80936 11. 75391 11. 96421 11. 94946 11. 94373
11728667_ 11. 03256 10. 98073 11. 02685 11. 12121 11. 1986 11. 12164
11728668_ 7. 37981 7. 313549 7. 38637 7. 156454 7. 195911 7. 169325
11728669_ 8. 9744 8. 940764 8. 881897 8. 869836 8. 813684 8. 786673
11728670_ 6. 843643 6. 805086 6. 842378 6. 547215 6. 526095 6. 615502
11728671_ 7. 153765 7. 288412 7. 148722 7. 066734 7. 002313 6. 977592
11728672_ 8. 051536 8. 005184 8. 085084 7. 704716 7. 768662 7. 748159
11728673_ 7. 688157 7. 689267 7. 639093 8. 261371 8. 308519 8. 227803
11728674_ 11. 03415 11. 00594 11. 00721 11. 02542 11. 00468 11. 01962
11728675_ 7. 285177 7. 32752 7. 318147 7. 417885 7. 374243 7. 301864
11728676_ 6. 955488 7. 013974 6. 933376 7. 679651 7. 616944 7. 622163
11728677_ 7. 643023 7. 607111 7. 652164 7. 548943 7. 619502 7. 603347
11728678_ 10. 13954 10. 1012 10. 07664 10. 52053 10. 55202 10. 455
11728679_ 3. 861015 3. 813364 3. 913768 3. 966522 3. 913768 3. 955083
11728680_ 8. 399322 8. 392358 8. 356674 8. 480196 8. 372769 8. 537381
11728681_ 8. 452676 8. 48618 8. 494621 8. 68101 8. 509574 8. 472314
11728682_ 8. 970851 8. 882429 8. 975907 8. 910356 8. 921719 8. 986077
11728683_ 9. 203555 9. 206763 9. 178558 9. 176652 9. 095373 9. 116764
11728684_ 7. 296205 7. 186369 7. 112666 7. 315384 7. 226335 7. 334714
11728685_ 6. 31993 6. 410431 6. 281119 6. 396286 6. 342357 6. 389265
11728686_ 8. 783021 8. 783491 8. 854118 8. 501975 8. 430293 8. 507343
11728687_ 9. 189956 9. 129578 9. 159127 8. 745987 8. 739776 8. 81786
11728688_ 8. 334623 8. 320402 8. 376827 8. 255006 8. 22313 8. 23605
11728689_ 6. 322086 6. 237393 6. 358536 6. 378806 6. 36391 6. 437016
11728690_ 7. 536319 7. 382221 7. 530095 7. 138988 7. 249126 7. 267267
11728691_ 8. 252196 8. 167456 8. 214158 8. 763749 8. 796736 8. 719169
11728692_ 7. 184451 7. 123851 7. 217802 6. 618306 6. 732886 6. 624746
11728693_ 6. 521571 6. 229837 6. 284236 5. 775908 5. 692941 5. 819978
11728694_ 5. 745425 5. 763114 5. 766222 5. 103504 5. 0096 5. 026059
11728695_ 6. 971486 6. 935012 6. 935028 7. 067936 7. 13277 7. 080943
11728696_ 5. 452559 5. 410868 5. 461169 7. 309977 7. 318586 7. 33318
11728697_ 6. 865214 6. 951166 6. 951725 6. 634134 6. 400728 6. 42744
11728698_ 7. 916868 7. 880206 7. 776486 7. 400837 7. 328651 7. 324886
11728699_ 6. 971262 6. 806273 6. 800936 6. 63541 6. 751171 6. 762917
11728700_ 7. 227683 7. 207632 7. 192623 6. 887089 6. 995769 6. 882695
11728701_ 8. 518955 8. 50424 8. 572446 8. 302824 8. 338187 8. 314997
11728702_ 8. 223809 8. 118485 8. 152474 7. 93279 7. 976998 7. 930199
11728703_ 5. 233616 5. 150133 5. 18737 5. 534792 5. 412405 5. 4978
11728704_ 6. 139168 5. 894697 5. 95083 6. 275784 6. 215327 6. 170148
11728705_ 6. 007454 5. 957084 6. 11799 6. 921784 6. 86768 6. 927458
11728706_ 6. 314759 6. 357682 6. 327692 6. 172635 6. 293647 6. 273823
11728707_ 6. 895023 6. 859668 6. 80946 6. 929575 6. 940322 6. 932821
11728708_ 8. 788497 8. 725065 8. 770121 8. 575128 8. 575117 8. 518234
11728709_ 7. 736932 7. 6964 7. 722408 7. 629041 7. 617096 7. 537242
11728710_ 7. 211029 7. 223588 7. 286513 7. 107655 7. 100027 7. 106182
11728711_ 8. 362653 8. 257176 8. 363433 8. 07291 8. 146448 8. 157911
11728712_ 8. 356797 8. 330895 8. 369543 8. 651963 8. 561687 8. 651111
11728713_ 8. 156213 8. 10649 8. 143368 7. 863791 7. 814627 7. 904411
11728714_ 7. 43319 7. 428283 7. 412445 8. 313156 8. 326002 8. 378763
11728715_ 2. 040789 2. 187975 2. 055417 2. 121821 2. 055417 2. 116496

11728716_ 2. 148521 2. 463284 2. 34707 2. 411734 2. 338295 2. 384435
11728717_ 2. 635956 2. 358351 2. 233271 2. 308304 2. 294799 2. 235854
11728718_ 5. 210974 5. 091902 5. 182781 5. 262499 5. 368684 5. 339374
11728719_ 4. 942338 4. 720869 4. 790786 4. 854769 4. 900217 5. 002788
11728720_ 5. 430413 5. 445706 5. 316238 5. 559976 5. 454908 5. 50269
11728721_ 5. 416238 5. 371687 5. 25412 5. 465169 5. 428652 5. 474256
11728722_ 8. 945882 8. 980645 8. 905372 9. 043763 8. 90595 8. 907285
11728723_ 9. 619377 9. 633804 9. 628186 9. 584998 9. 575327 9. 561638
11728724_ 7. 329185 7. 36932 7. 280544 7. 652927 7. 69601 7. 701561
11728725_ 8. 245331 8. 187327 8. 201799 8. 527665 8. 480855 8. 537906
11728726_ 3. 367471 3. 405503 3. 351541 3. 347305 3. 325787 3. 400271
11728727_ 4. 415744 4. 503204 4. 503204 4. 643657 4. 781555 4. 589621
11728728_ 8. 173477 7. 979097 8. 103746 6. 820706 6. 528486 6. 838865
11728729_ 7. 40978 7. 270663 7. 361564 8. 322626 8. 256304 8. 260969
11728730_ 7. 787516 7. 76555 7. 842319 8. 615125 8. 60916 8. 554227
11728731_ 7. 633224 7. 397179 7. 572917 8. 548343 8. 471716 8. 38679
11728732_ 9. 503207 9. 439054 9. 539214 9. 711514 9. 748097 9. 753362
11728733_ 10. 36944 10. 42919 10. 38395 10. 11196 10. 09527 10. 09915
11728734_ 9. 291159 9. 198926 9. 233608 8. 901933 8. 981657 8. 947682
11728735_ 8. 909657 8. 839066 8. 907794 8. 485264 8. 448662 8. 455532
11728736_ 5. 01819 5. 331612 4. 983407 5. 252993 5. 225474 5. 321233
11728737_ 4. 20271 4. 053347 4. 069665 4. 288021 4. 174363 4. 174187
11728738_ 8. 186357 8. 158783 8. 175733 7. 785004 7. 751056 7. 763963
11728739_ 6. 96004 6. 936579 6. 940417 6. 543172 6. 65814 6. 580453
11728740_ 6. 731901 6. 796381 6. 724217 6. 702681 6. 646339 6. 74248
11728741_ 8. 262405 8. 108796 8. 173201 8. 347051 8. 377489 8. 378014
11728742_ 7. 300934 7. 292748 7. 3431 7. 08875 7. 222809 7. 167907
11728743_ 5. 371585 5. 2666 5. 152716 5. 448296 5. 449591 5. 313025
11728744_ 6. 061923 6. 130722 6. 175982 7. 238114 7. 136536 7. 070242
11728745_ 5. 669421 5. 635949 5. 904825 7. 168057 7. 047717 7. 16273
11728746_ 2. 841879 2. 843141 2. 912966 2. 835969 2. 87358 2. 827172
11728747_ 9. 042955 9. 148713 9. 002577 9. 378332 9. 282816 9. 337652
11728748_ 8. 086143 8. 100201 8. 102503 8. 421896 8. 401533 8. 379566
11728749_ 5. 243072 5. 067534 5. 181494 5. 765622 5. 740895 5. 648514
11728750_ 6. 9701 6. 849603 7. 038361 6. 557718 6. 633501 6. 547394
11728751_ 7. 665924 7. 603654 7. 722326 7. 05775 6. 969032 7. 050486
11728752_ 6. 760459 6. 766514 6. 716007 6. 988571 7. 153254 7. 008693
11728753_ 2. 047308 2. 063025 2. 221854 2. 00188 2. 260899 2. 18238
11728754_ 4. 977054 4. 987704 4. 921078 5. 348797 5. 294925 5. 309619
11728755_ 5. 360773 5. 402312 5. 494733 5. 094746 5. 213903 5. 189856
11728756_ 5. 942062 6. 168386 6. 300643 5. 701693 5. 755229 5. 613701
11728757_ 6. 231927 6. 177114 6. 171628 5. 532014 5. 566598 5. 608832
11728758_ 9. 398436 9. 359922 9. 357213 8. 855062 8. 873831 8. 806802
11728759_ 7. 037451 6. 961621 7. 056595 6. 964645 6. 926625 7. 134042
11728760_ 10. 40767 10. 38582 10. 40584 10. 61007 10. 56951 10. 51454
11728761_ 8. 824943 8. 901314 8. 849321 8. 962108 8. 883801 8. 922445
11728762_ 7. 466725 7. 4536 7. 564677 6. 675801 6. 768299 6. 712328
11728763_ 6. 222869 5. 920337 6. 259945 6. 480576 6. 478889 6. 53515
11728764_ 5. 700206 6. 046631 6. 066704 5. 098906 5. 085192 5. 600894
11728765_ 6. 070316 6. 173181 5. 998206 5. 954081 5. 987409 5. 734537
11728766_ 8. 407147 8. 508844 8. 445423 8. 017594 7. 993902 7. 968048

11728767_ 8. 5303 8. 408439 8. 56192 8. 086221 8. 041357 8. 017719
11728768_ 9. 675433 9. 596142 9. 627505 9. 292578 9. 184542 9. 137264
11728769_ 6. 573067 6. 482147 6. 605671 6. 160124 6. 119511 6. 268618
11728770_ 1. 881616 2. 039548 1. 741842 1. 881616 1. 889725 1. 914287
11728771_ 2. 466499 2. 555651 2. 506763 2. 388195 2. 526867 2. 372207
11728772_ 8. 456925 8. 443546 8. 398549 8. 454995 8. 500954 8. 370943
11728773_ 8. 11805 8. 056647 8. 112862 8. 18573 8. 203886 8. 211864
11728774_ 3. 800559 3. 77079 3. 448241 3. 650783 3. 744578 3. 646124
11728775_ 4. 388291 4. 505546 4. 292826 4. 435897 4. 366987 4. 421175
11728776_ 7. 089675 7. 065386 7. 10055 7. 359239 7. 308362 7. 340081
11728777_ 7. 497147 7. 596104 7. 374996 7. 483945 7. 708598 7. 534901
11728778_ 5. 701561 5. 462261 5. 735804 5. 488747 5. 595128 5. 389415
11728779_ 4. 693703 4. 876248 4. 777522 4. 886876 4. 93837 4. 854374
11728780_ 3. 769623 3. 80467 3. 704923 3. 882489 3. 890011 3. 693418
11728781_ 5. 100548 5. 139858 5. 102448 5. 358687 5. 05704 5. 251215
11728782_ 3. 986152 4. 042525 4. 112204 4. 275543 3. 977708 4. 112204
11728783_ 7. 022795 6. 886652 6. 926343 6. 213861 6. 22013 6. 311024
11728784_ 7. 349552 7. 257341 7. 225101 6. 883407 6. 959172 6. 836344
11728785_ 5. 64803 5. 672285 5. 642827 5. 709543 5. 738523 5. 62898
11728786_ 6. 535192 6. 485265 6. 576732 6. 586626 6. 583226 6. 563186
11728787_ 4. 243142 3. 997478 4. 262146 3. 202173 3. 574289 3. 407483
11728788_ 4. 660713 4. 557032 4. 589159 4. 724325 4. 697444 4. 790042
11728789_ 4. 772735 4. 459939 4. 756913 4. 727952 4. 583659 4. 786652
11728790_ 6. 253292 6. 397039 6. 525474 6. 669231 6. 739322 6. 761818
11728791_ 4. 925754 4. 914511 4. 801719 4. 97669 4. 939231 4. 981289
11728792_ 7. 146971 7. 103138 7. 059697 7. 983244 8. 016657 8. 02292
11728793_ 7. 398751 7. 414494 7. 429194 7. 716378 7. 748093 7. 732136
11728794_ 7. 650603 7. 696326 7. 5966 7. 99604 7. 988946 8. 06765
11728795_ 9. 03928 9. 103311 9. 115517 9. 412985 9. 44565 9. 339912
11728796_ 9. 557773 9. 461486 9. 468856 9. 752452 9. 747206 9. 734701
11728797_ 9. 413821 9. 364763 9. 333944 9. 453551 9. 422755 9. 39698
11728798_ 9. 265287 9. 169077 9. 218677 9. 227414 9. 234309 9. 180124
11728799_ 9. 19889 9. 188176 9. 233001 8. 163775 8. 063446 8. 104286
11728800_ 6. 658555 6. 806041 6. 82217 6. 395072 6. 466221 6. 474197
11728801_ 3. 637923 3. 786791 3. 647877 3. 936607 3. 898556 3. 648655
11728802_ 9. 09054 9. 022723 9. 093386 8. 579297 8. 512008 8. 579807
11728803_ 3. 062473 3. 145662 3. 24132 3. 101013 3. 115377 3. 212289
11728804_ 4. 891875 4. 780824 4. 894322 4. 421089 4. 392707 4. 636665
11728805_ 8. 324409 8. 178225 8. 332567 7. 645608 7. 7933 7. 682321
11728806_ 7. 505553 7. 48301 7. 470163 7. 018185 6. 902028 7. 085747
11728807_ 6. 416331 6. 666226 6. 567411 6. 745925 6. 666119 6. 725271
11728808_ 8. 411453 8. 370523 8. 367783 8. 489258 8. 445922 8. 406018
11728809_ 7. 327224 7. 176551 7. 27116 6. 591641 6. 757461 6. 739111
11728810_ 4. 610793 4. 601199 4. 595967 4. 828381 4. 960537 4. 984669
11728811_ 7. 292442 7. 184849 7. 235633 7. 019437 6. 97913 7. 060538
11728812_ 5. 890203 5. 950968 5. 777145 5. 815961 5. 950968 6. 123483
11728813_ 5. 209428 5. 189628 5. 159244 5. 248321 5. 197887 5. 115938
11728814_ 8. 077065 8. 044367 8. 039755 7. 833544 7. 829723 7. 928736
11728815_ 6. 653436 6. 621117 6. 714526 6. 771222 6. 863512 6. 806723
11728816_ 6. 507504 6. 497107 6. 374918 6. 559958 6. 739151 6. 66639
11728817_ 5. 801258 5. 859155 5. 807241 6. 12554 6. 087357 6. 140329

11728818_ 5. 360398 5. 144979 5. 410659 5. 452277 5. 54734 5. 409222
11728819_ 7. 537827 7. 596092 7. 52188 7. 841566 7. 750995 7. 826601
11728820_ 7. 389247 7. 447798 7. 371624 7. 554551 7. 456019 7. 529499
11728821_ 2. 363509 2. 267618 2. 361778 2. 42698 2. 270922 2. 402114
11728822_ 3. 524321 3. 648275 3. 546268 3. 632998 3. 672255 3. 850968
11728823_ 11. 69625 11. 69198 11. 69397 11. 62435 11. 63394 11. 59091
11728824_ 12. 14779 12. 11187 12. 1331 11. 98373 12. 01482 12. 03485
11728825_ 8. 540432 8. 515197 8. 360459 8. 546965 8. 503713 8. 405071
11728826_ 9. 144221 9. 134232 9. 138719 9. 132224 9. 083524 9. 053499
11728827_ 5. 870921 5. 895305 5. 900227 5. 869075 5. 801055 5. 846466
11728828_ 4. 874234 4. 70714 4. 709463 4. 736524 4. 685294 4. 484782
11728829_ 4. 100343 3. 873262 4. 01784 3. 947822 3. 754866 3. 990488
11728830_ 4. 256966 4. 370222 4. 497107 4. 275543 4. 275543 4. 200678
11728831_ 7. 006251 7. 134375 7. 110455 7. 119483 7. 104579 7. 156067
11728832_ 4. 226705 4. 132652 3. 872184 4. 264546 4. 326298 4. 226705
11728833_ 5. 247243 5. 155834 5. 122191 5. 373348 5. 149545 5. 022955
11728834_ 7. 888783 7. 748262 7. 79871 7. 353804 7. 324886 7. 410661
11728835_ 7. 309921 7. 24484 7. 392282 7. 044024 7. 097187 7. 114213
11728836_ 4. 810113 4. 765677 4. 652265 4. 874234 4. 897393 4. 898487
11728837_ 3. 86086 4. 001326 3. 855889 4. 011113 4. 034054 4. 001326
11728838_ 3. 705393 3. 813239 3. 63163 3. 264178 3. 213482 3. 199594
11728839_ 5. 08735 5. 047027 5. 138853 5. 128473 5. 149545 5. 156303
11728840_ 3. 107773 3. 282474 3. 271549 3. 106011 2. 993493 2. 994567
11728841_ 6. 86352 6. 808954 6. 87192 6. 66914 6. 682083 6. 623796
11728842_ 6. 386156 6. 469848 6. 469848 6. 999784 6. 810008 6. 910833
11728843_ 7. 892422 7. 820034 7. 902604 7. 732416 7. 73348 7. 694613
11728844_ 5. 799159 5. 750971 5. 698512 5. 888838 5. 839286 5. 914824
11728845_ 5. 19641 5. 300118 4. 927552 4. 958711 4. 883846 4. 816108
11728846_ 5. 42955 5. 537744 5. 304522 5. 557606 5. 561046 5. 513373
11728847_ 5. 845365 5. 732315 5. 922714 5. 814018 5. 898027 5. 88471
11728848_ 5. 555559 5. 779198 5. 671204 5. 872161 5. 783425 5. 959522
11728849_ 5. 205714 5. 157348 5. 054513 4. 918164 5. 030753 5. 167212
11728850_ 3. 249924 3. 18275 3. 308613 3. 099039 3. 077014 3. 156021
11728851_ 4. 275543 4. 149344 4. 459939 4. 354787 3. 919519 4. 31833
11728852_ 5. 742171 5. 647601 5. 853421 6. 586284 6. 502241 6. 627296
11728853_ 5. 22138 5. 232989 5. 248765 5. 358282 5. 213331 5. 29688
11728854_ 2. 608524 2. 975005 2. 703447 2. 989365 2. 784167 2. 622455
11728855_ 3. 791398 3. 947991 3. 68479 3. 916442 3. 830888 3. 888239
11728856_ 3. 836052 3. 880649 3. 825611 3. 827201 3. 915815 3. 916027
11728857_ 5. 251511 5. 484893 5. 388629 5. 183407 4. 974881 5. 084589
11728858_ 5. 872585 5. 747968 5. 57876 5. 431899 5. 36323 5. 339673
11728859_ 6. 397946 6. 360394 6. 398376 6. 366235 6. 408935 6. 430396
11728860_ 5. 635639 5. 596498 5. 448925 5. 737945 5. 693939 5. 475572
11728861_ 4. 972446 4. 962878 4. 918366 3. 935441 3. 807725 3. 931397
11728862_ 6. 074244 5. 943514 6. 094413 5. 879724 5. 818015 5. 818015
11728863_ 8. 716928 8. 662186 8. 701 9. 726777 9. 67387 9. 713345
11728864_ 6. 358903 6. 407339 6. 42698 7. 220733 7. 181593 7. 266244
11728865_ 8. 063755 7. 977571 8. 050942 8. 395132 8. 398147 8. 376523
11728866_ 5. 022647 5. 007079 4. 925675 5. 193178 5. 117454 5. 316805
11728867_ 5. 29897 5. 350295 5. 276365 6. 089968 5. 965714 5. 889756
11728868_ 5. 496879 5. 434139 5. 367168 5. 24292 5. 439808 5. 380883

11728869_ 4. 22789 3. 991706 4. 025371 3. 809947 4. 03063 3. 97226
11728870_ 5. 820052 5. 944653 5. 818484 5. 678035 5. 638895 5. 682766
11728871_ 4. 966158 4. 78238 4. 88241 4. 947881 4. 939067 4. 934465
11728872_ 4. 668472 4. 375662 4. 611946 3. 757183 3. 806073 3. 701361
11728873_ 6. 133515 6. 048016 5. 944132 5. 443921 5. 206045 5. 461628
11728874_ 6. 811729 6. 751135 6. 724758 6. 922764 6. 925608 6. 903243
11728875_ 6. 053216 6. 20338 6. 24997 6. 44149 6. 392654 6. 379869
11728876_ 5. 382944 5. 26573 5. 315101 4. 792067 4. 958962 5. 041897
11728877_ 7. 301934 7. 147569 7. 247153 6. 971856 6. 934497 7. 078759
11728878_ 7. 603449 7. 65541 7. 567284 7. 867205 7. 726488 7. 595286
11728879_ 7. 179235 7. 120251 7. 229862 7. 072766 7. 040181 6. 892462
11728880_ 7. 164857 7. 190236 7. 26962 6. 98151 6. 906246 6. 988628
11728881_ 7. 453916 7. 474988 7. 481123 7. 426479 7. 461836 7. 577568
11728882_ 3. 070973 3. 408704 3. 094046 2. 92702 3. 007549 3. 05828
11728883_ 2. 969953 2. 90854 2. 898763 3. 006338 3. 015488 2. 943414
11728884_ 4. 151537 3. 970888 4. 038063 4. 461598 4. 519969 4. 453632
11728885_ 5. 422761 5. 266086 5. 408313 5. 862695 5. 813713 5. 711003
11728886_ 7. 381133 7. 413694 7. 508766 7. 472989 7. 36121 7. 3649
11728887_ 7. 682568 7. 723095 7. 919873 7. 691289 7. 643717 7. 699195
11728888_ 4. 081293 4. 098377 4. 182123 4. 05347 4. 213768 3. 907857
11728889_ 7. 07758 7. 091439 7. 15545 6. 983591 7. 042826 6. 845957
11728890_ 3. 847815 4. 030927 3. 97013 4. 003557 4. 037447 4. 245918
11728891_ 4. 763543 4. 815683 4. 812548 4. 946678 4. 73515 4. 795263
11728892_ 3. 574365 3. 692966 3. 361979 3. 755925 3. 660052 3. 827841
11728893_ 5. 763634 5. 841177 5. 638695 5. 756007 5. 864448 5. 833692
11728894_ 6. 073581 6. 065541 6. 114781 6. 074809 6. 152794 6. 110631
11728895_ 5. 446147 5. 361924 5. 485221 5. 448296 5. 523406 5. 561161
11728896_ 7. 625735 7. 478867 7. 602469 7. 745921 7. 763998 7. 78772
11728897_ 5. 67312 5. 70204 5. 586236 5. 783053 5. 882172 5. 896678
11728898_ 6. 092144 6. 01873 6. 031474 6. 097932 6. 245958 6. 152917
11728899_ 5. 589786 5. 60959 5. 48572 5. 644131 5. 519843 5. 581535
11728900_ 4. 581872 4. 806871 4. 479833 4. 913255 4. 680314 4. 742058
11728901_ 5. 688927 5. 898845 5. 86694 5. 81946 5. 812609 5. 758426
11728902_ 4. 989934 5. 105237 4. 954419 5. 005616 4. 985355 5. 024349
11728903_ 6. 553946 6. 689215 6. 477958 6. 544345 6. 489191 6. 57997
11728904_ 6. 62994 6. 586717 6. 740858 6. 378641 6. 303629 6. 362965
11728905_ 5. 824766 6. 040967 5. 942914 5. 748047 5. 64494 5. 677545
11728906_ 7. 335346 7. 114405 7. 304457 7. 182551 7. 192456 7. 220733
11728907_ 5. 113461 5. 133709 5. 029738 5. 706106 5. 560116 5. 755958
11728908_ 5. 246694 5. 26451 5. 288559 5. 48346 5. 553681 5. 535157
11728909_ 7. 039693 7. 066628 7. 097587 7. 250023 7. 272898 7. 369116
11728910_ 4. 827385 4. 708765 4. 869715 4. 340799 4. 28367 4. 260229
11728911_ 4. 430688 4. 470555 4. 473781 4. 713024 4. 691446 4. 668829
11728912_ 3. 943249 3. 887074 3. 805646 3. 981128 4. 06324 4. 011297
11728913_ 4. 867404 4. 926591 4. 822245 4. 927922 4. 963223 4. 92997
11728914_ 6. 708256 6. 527985 6. 622804 6. 504698 6. 500375 6. 525411
11728915_ 7. 039121 6. 809436 6. 916474 7. 412838 7. 438326 7. 383661
11728916_ 6. 018918 6. 023816 6. 138928 6. 038054 6. 164424 6. 102618
11728917_ 5. 205066 5. 343749 5. 122191 5. 43406 5. 361037 5. 419489
11728918_ 6. 895689 6. 78548 6. 868886 6. 828333 6. 802319 6. 898793
11728919_ 4. 529282 4. 412544 4. 459681 4. 421056 4. 488619 4. 284687

11728920_ 3. 23509 3. 382167 3. 362208 3. 42329 3. 382167 3. 504926
11728921_ 2. 473207 2. 434634 2. 61366 2. 080519 2. 102817 2. 373248
11728922_ 4. 185477 4. 22032 3. 954006 4. 270551 4. 315191 4. 202664
11728923_ 3. 67355 3. 552953 3. 702719 3. 780331 3. 751163 3. 895109
11728924_ 5. 071309 5. 02667 5. 087729 5. 165695 5. 079225 5. 123449
11728925_ 4. 64891 4. 459939 4. 533171 4. 655863 4. 608904 4. 984669
11728926_ 3. 979058 3. 769167 3. 55762 3. 685344 3. 552977 3. 766833
11728927_ 2. 113954 2. 21508 2. 030001 2. 207768 2. 217095 2. 183865
11728928_ 6. 807217 6. 941146 6. 877499 6. 938682 6. 955502 7. 016381
11728929_ 6. 888973 6. 992151 6. 868724 6. 956895 7. 018531 7. 048887
11728930_ 2. 430901 2. 656432 2. 679187 2. 834344 2. 745166 2. 653737
11728931_ 6. 452697 6. 633863 6. 526095 6. 635197 6. 728316 6. 826764
11728932_ 6. 332487 6. 454753 6. 480335 6. 50734 6. 687042 6. 622619
11728933_ 3. 578169 3. 364899 3. 456506 3. 334431 3. 450506 3. 659539
11728934_ 4. 64693 4. 748754 4. 479633 4. 73725 4. 84944 4. 733478
11728935_ 8. 144319 8. 212774 8. 23318 8. 829786 8. 786253 8. 936132
11728936_ 6. 317407 6. 291336 6. 291336 7. 366263 7. 46096 7. 491283
11728937_ 2. 45691 2. 578119 2. 630317 2. 507532 2. 404242 2. 526015
11728938_ 5. 784409 5. 936645 5. 688014 5. 870147 5. 845294 5. 832163
11728939_ 5. 323034 5. 256089 5. 17931 5. 336384 5. 378497 5. 388856
11728940_ 5. 186041 5. 257222 4. 976237 5. 230639 5. 403622 5. 233617
11728941_ 8. 778034 8. 709895 8. 683604 8. 719602 8. 754968 8. 766887
11728942_ 3. 982486 4. 00015 3. 88355 4. 235439 4. 070937 3. 875805
11728943_ 5. 117149 5. 178062 5. 143591 5. 145759 5. 066222 5. 035483
11728944_ 5. 421269 5. 337233 5. 518169 4. 954447 4. 983564 5. 048525
11728945_ 5. 527394 5. 414869 5. 30078 5. 409065 5. 418171 5. 252024
11728946_ 5. 568711 5. 540943 5. 69206 5. 790282 5. 785696 5. 806731
11728947_ 6. 21036 6. 192015 6. 10762 6. 073844 6. 21036 6. 122992
11728948_ 3. 110959 3. 126525 3. 013105 2. 8222 3. 001996 3. 372431
11728949_ 5. 953438 5. 845053 5. 897367 5. 917955 6. 037941 6. 030918
11728950_ 5. 221533 5. 288841 5. 190296 5. 364285 5. 406857 5. 536567
11728951_ 5. 138954 4. 931202 4. 948243 4. 874234 4. 958687 5. 073036
11728952_ 6. 456293 6. 372788 6. 463036 6. 326995 6. 209624 6. 258519
11728953_ 4. 890198 4. 930158 4. 815594 4. 856718 4. 74574 4. 843057
11728954_ 6. 867657 6. 655758 6. 577594 5. 828473 5. 853258 5. 824302
11728955_ 4. 956171 4. 685557 5. 270592 4. 360685 4. 484573 4. 329123
11728956_ 7. 482528 7. 338912 7. 410645 6. 532801 6. 426878 6. 701805
11728957_ 4. 836489 4. 763543 4. 90993 5. 75064 5. 894697 5. 635099
11728958_ 5. 570483 5. 377818 5. 656038 6. 507716 6. 389519 6. 472643
11728959_ 7. 019831 6. 941524 6. 983864 6. 755642 6. 915671 6. 867219
11728960_ 7. 535937 7. 521748 7. 548785 7. 251971 7. 219966 7. 236581
11728961_ 5. 873456 5. 840133 5. 893385 5. 696666 5. 800057 5. 725976
11728962_ 5. 655554 5. 660349 5. 59289 5. 584813 5. 709521 5. 644482
11728963_ 6. 913425 6. 955098 6. 817554 6. 928574 6. 978906 6. 867381
11728964_ 6. 697723 6. 747006 6. 837656 6. 306597 6. 324873 6. 213037
11728965_ 6. 285716 6. 310047 6. 306913 5. 768053 5. 774818 5. 837174
11728966_ 6. 893955 6. 674704 6. 838825 6. 035147 6. 122401 6. 26828
11728967_ 5. 580223 5. 380649 5. 400009 4. 752711 4. 68487 4. 937891
11728968_ 9. 755053 9. 797919 9. 79418 9. 798166 9. 718643 9. 654017
11728969_ 10. 51635 10. 47404 10. 49357 10. 33662 10. 36226 10. 27791
11728970_ 3. 413873 3. 320273 3. 215786 3. 045603 3. 183503 3. 139169

11728971_ 3. 794121 3. 4627 3. 57814 3. 817283 3. 799495 3. 818653
11728972_ 6. 727294 6. 732941 6. 759474 6. 662227 6. 703798 6. 752348
11728973_ 4. 835515 4. 702632 4. 621535 5. 135172 4. 806554 4. 91936
11728974_ 7. 039322 7. 063287 7. 075361 7. 448244 7. 407287 7. 320233
11728975_ 5. 812678 5. 926161 5. 757503 5. 842958 5. 842958 5. 838338
11728976_ 5. 128061 5. 029529 5. 448296 4. 874252 5. 114463 5. 00523
11728977_ 4. 160926 4. 074699 4. 164369 4. 280955 4. 452049 4. 306612
11728978_ 8. 286366 8. 26286 8. 198001 7. 674594 7. 585259 7. 710804
11728979_ 5. 055873 4. 91014 4. 986667 5. 018108 5. 209502 5. 080488
11728980_ 3. 504583 3. 470845 3. 441184 3. 590832 3. 429605 3. 836766
11728981_ 2. 348025 2. 734861 2. 628059 2. 763801 2. 546186 2. 626298
11728982_ 5. 812957 5. 614563 5. 834509 5. 30776 5. 291913 5. 312204
11728983_ 4. 710788 4. 731342 4. 641831 4. 773347 4. 672354 4. 689699
11728984_ 8. 929555 8. 874689 8. 929826 8. 910994 8. 843015 8. 893848
11728985_ 9. 142657 9. 091619 9. 079303 9. 123259 9. 103275 9. 16673
11728986_ 8. 753189 8. 645382 8. 768536 8. 700218 8. 682471 8. 694747
11728987_ 6. 270783 6. 09495 6. 237132 6. 208178 6. 159024 6. 211424
11728988_ 4. 68728 4. 584047 4. 877693 4. 961038 5. 048749 4. 99885
11728989_ 7. 263461 7. 346579 7. 337351 7. 304757 7. 28918 7. 319305
11728990_ 6. 67303 6. 680895 6. 418221 6. 649122 6. 634267 6. 590884
11728991_ 4. 876166 4. 483141 4. 63522 4. 536449 4. 489385 4. 649814
11728992_ 5. 401972 5. 309115 5. 186111 5. 295046 5. 306866 5. 294251
11728993_ 4. 489285 4. 545816 4. 463749 4. 663218 4. 569952 4. 594982
11728994_ 7. 749163 7. 659314 7. 717163 7. 83231 7. 818968 7. 798862
11728995_ 3. 249924 3. 068187 2. 796483 2. 947761 3. 00552 3. 279355
11728996_ 6. 22347 6. 284263 6. 123551 6. 204872 6. 224056 6. 216445
11728997_ 6. 647935 6. 595712 6. 67941 7. 291509 7. 154785 7. 375125
11728998_ 6. 583461 6. 671249 6. 796205 6. 574056 6. 592304 6. 686431
11728999_ 4. 234403 3. 993442 3. 974793 4. 016783 4. 016783 3. 793774
11729000_ 4. 394848 4. 414708 4. 287593 4. 690985 4. 502556 4. 502556
11729001_ 3. 36817 3. 727451 3. 276127 3. 719503 3. 469566 3. 339991
11729002_ 7. 040115 6. 921702 7. 030269 6. 874408 6. 911316 6. 964323
11729003_ 4. 209817 3. 884126 3. 965017 4. 398868 4. 305044 4. 275538
11729004_ 4. 6649 4. 552885 4. 718131 4. 753966 4. 657981 4. 767037
11729005_ 6. 684228 6. 705485 6. 632897 6. 559463 6. 816626 6. 698523
11729006_ 3. 248178 3. 386683 3. 248178 3. 142946 3. 505628 3. 449693
11729007_ 5. 385954 5. 226516 5. 2222 5. 455062 5. 497624 5. 408417
11729008_ 4. 251307 4. 250934 4. 414369 4. 273186 4. 343812 4. 530601
11729009_ 5. 052806 4. 8429 4. 838358 4. 930747 5. 108596 5. 212531
11729010_ 5. 216222 5. 157322 5. 149655 5. 322723 5. 230579 5. 189674
11729011_ 4. 810398 4. 782106 4. 875722 4. 801007 4. 719898 4. 78209
11729012_ 5. 926174 5. 787052 5. 787172 5. 794746 5. 914366 5. 921212
11729013_ 5. 480966 5. 553037 5. 435285 5. 443988 5. 210491 5. 243516
11729014_ 3. 733721 3. 885332 3. 732889 3. 877846 3. 899979 3. 881577
11729015_ 2. 109997 1. 995297 1. 931589 2. 013024 1. 810607 2. 036931
11729016_ 4. 402688 4. 386613 4. 322471 4. 584933 4. 307665 4. 210692
11729017_ 5. 481383 5. 752624 5. 495635 5. 635046 5. 598662 5. 409821
11729018_ 5. 340601 5. 424501 5. 41224 5. 547557 5. 491166 5. 51946
11729019_ 3. 226564 3. 453028 3. 42035 3. 391757 3. 432727 3. 452758
11729020_ 7. 631919 7. 583677 7. 70626 6. 815853 6. 672355 6. 83586
11729021_ 3. 117852 3. 123944 3. 317344 3. 034374 3. 088682 3. 04826

11729022_ 4. 296025 4. 304419 4. 274421 4. 421681 4. 310668 4. 319688
11729023_ 3. 516655 3. 647223 3. 544533 3. 750187 3. 822839 3. 71133
11729024_ 4. 219441 4. 343626 4. 269409 4. 643717 4. 185903 4. 558141
11729025_ 5. 71939 5. 754232 5. 529852 5. 796052 5. 609028 5. 703993
11729026_ 6. 367543 6. 476145 6. 280729 5. 730067 5. 638115 5. 846451
11729027_ 4. 618073 4. 529076 4. 523974 5. 2222 5. 314822 5. 077006
11729028_ 2. 739852 2. 398781 2. 382341 2. 508411 2. 328838 2. 494072
11729029_ 5. 113732 5. 230323 5. 283627 5. 11527 5. 155966 5. 330524
11729030_ 4. 766874 5. 005545 4. 886565 4. 992243 5. 073945 4. 786606
11729031_ 4. 557939 4. 630215 4. 577282 4. 896623 4. 752857 4. 623167
11729032_ 4. 007238 4. 246059 4. 0411 4. 144955 4. 209713 4. 411164
11729033_ 9. 318655 9. 241373 9. 242794 9. 15032 9. 140254 9. 100869
11729034_ 7. 382077 7. 44595 7. 485183 7. 280996 7. 281145 7. 352082
11729035_ 9. 381124 9. 295249 9. 390517 9. 270021 9. 213497 9. 179136
11729036_ 5. 75741 5. 763634 5. 591594 5. 60143 5. 714401 5. 775701
11729037_ 5. 61254 5. 821404 5. 830644 5. 535004 5. 490144 5. 414465
11729038_ 2. 539247 2. 692618 2. 408569 2. 395275 2. 523564 2. 415591
11729039_ 3. 623616 3. 620026 3. 720557 3. 741646 3. 746588 3. 548817
11729040_ 5. 723283 5. 675621 5. 629651 5. 577196 5. 463606 5. 475572
11729041_ 3. 414999 3. 307602 3. 339849 3. 493993 3. 486329 3. 430922
11729042_ 4. 877417 5. 105024 4. 820451 5. 162312 5. 071646 4. 97607
11729043_ 4. 776564 4. 909116 4. 849182 4. 874234 4. 957448 4. 837593
11729044_ 4. 4973 4. 264485 4. 169817 4. 213226 4. 237546 4. 347179
11729045_ 4. 606064 4. 925771 4. 541346 4. 802454 4. 802454 4. 830055
11729046_ 3. 675402 3. 737719 3. 670083 3. 638061 3. 56251 3. 605852
11729047_ 4. 992936 4. 642422 5. 007567 4. 643717 4. 536748 4. 618822
11729048_ 5. 35312 5. 350489 5. 190282 5. 311196 5. 320025 5. 285997
11729049_ 3. 426905 3. 290188 3. 408552 3. 398236 3. 22877 3. 31547
11729050_ 2. 798271 2. 80915 2. 663776 2. 825799 2. 891337 2. 724503
11729051_ 8. 592729 8. 52876 8. 59821 8. 807889 8. 824943 8. 745693
11729052_ 6. 978796 6. 873886 7. 142352 6. 819801 6. 711885 6. 777523
11729053_ 7. 782172 7. 821055 7. 825759 7. 837106 7. 9131 7. 837106
11729054_ 6. 637139 6. 695082 6. 64811 6. 745686 6. 733733 6. 69357
11729055_ 3. 332286 3. 653557 3. 402363 3. 572498 3. 485489 3. 485489
11729056_ 4. 251421 4. 169076 4. 076836 4. 379989 4. 261749 4. 046103
11729057_ 3. 122119 3. 061205 3. 23069 3. 232682 3. 21118 3. 363467
11729058_ 5. 090184 4. 953412 4. 830792 4. 906491 4. 859537 4. 933767
11729059_ 6. 153709 6. 027477 6. 081171 6. 663874 6. 523598 6. 564487
11729060_ 5. 352735 5. 304377 5. 246115 5. 246115 5. 086823 5. 202913
11729061_ 3. 676857 3. 691938 3. 932381 3. 722351 3. 705625 3. 710188
11729062_ 7. 345731 7. 226661 7. 352521 6. 525819 6. 570269 6. 604788
11729063_ 8. 580654 8. 534439 8. 553743 7. 807677 7. 860675 7. 976845
11729064_ 5. 049309 5. 091532 5. 218369 4. 9256 5. 019255 5. 054854
11729065_ 4. 519942 4. 550308 4. 603135 4. 457625 4. 418689 4. 550631
11729066_ 6. 734196 6. 587092 6. 755122 6. 466697 6. 443231 6. 544838
11729067_ 5. 115071 5. 029651 4. 785093 5. 046592 5. 015113 5. 015113
11729068_ 2. 309886 2. 319853 2. 193815 2. 224631 2. 128968 2. 112288
11729069_ 4. 921344 4. 746727 4. 643717 4. 673721 4. 584933 4. 528914
11729070_ 6. 969648 6. 886652 7. 042563 6. 781458 6. 86315 6. 758363
11729071_ 4. 545262 4. 709463 4. 724263 4. 458467 4. 56635 4. 599728
11729072_ 7. 345731 7. 305401 7. 367317 7. 679445 7. 699337 7. 64677

11729073_ 4. 643717 4. 783068 4. 772366 4. 649141 4. 586053 4. 535595
11729074_ 4. 688196 4. 704905 4. 806048 5. 070264 4. 963428 5. 00599
11729075_ 6. 680932 6. 613444 6. 496852 6. 581746 6. 649183 6. 67471
11729076_ 5. 819504 5. 776494 5. 705341 5. 820074 5. 853386 5. 64067
11729077_ 2. 604352 2. 623474 2. 730421 2. 453063 2. 364784 2. 36394
11729078_ 2. 49282 2. 477484 2. 283059 2. 25483 2. 376991 2. 298985
11729079_ 2. 409219 2. 450172 2. 476966 2. 270249 2. 945669 2. 611462
11729080_ 3. 072798 3. 123054 3. 101063 3. 101063 3. 15544 3. 072798
11729081_ 4. 866067 4. 666373 5. 2222 4. 781652 4. 72272 4. 731696
11729082_ 4. 65227 4. 683566 4. 213226 4. 623344 4. 742327 4. 710872
11729083_ 6. 277682 6. 445652 6. 224873 6. 542681 6. 543975 6. 473559
11729084_ 2. 318988 2. 525371 2. 33407 2. 571867 2. 398513 2. 486361
11729085_ 1. 803121 1. 810343 1. 890895 1. 970146 1. 994025 1. 813221
11729086_ 5. 911073 5. 866126 5. 784606 6. 103483 5. 991007 5. 99608
11729087_ 6. 946361 7. 003765 6. 977187 6. 994888 7. 001821 6. 986064
11729088_ 4. 291393 4. 461071 4. 626564 3. 800074 3. 49304 3. 769197
11729089_ 4. 779119 4. 97938 4. 872578 4. 937378 5. 007616 5. 124529
11729090_ 5. 160135 5. 370988 5. 23184 5. 23184 5. 233648 5. 107888
11729091_ 5. 949607 6. 011116 5. 861082 5. 904666 5. 857576 5. 896888
11729092_ 5. 232074 5. 34406 5. 280966 5. 280205 5. 407012 5. 286937
11729093_ 5. 223428 5. 242549 5. 183045 5. 381744 5. 422106 5. 23893
11729094_ 5. 791563 5. 798294 5. 853631 5. 412168 5. 451545 5. 297498
11729095_ 4. 167824 4. 100557 4. 114522 4. 233904 4. 114522 4. 181788
11729096_ 7. 514338 7. 558743 7. 547833 7. 576006 7. 526243 7. 560301
11729097_ 5. 89209 5. 867804 5. 876853 5. 886019 5. 902854 5. 854383
11729098_ 5. 897536 5. 882493 5. 850629 5. 372002 5. 546313 5. 474695
11729099_ 7. 964801 7. 916193 8. 158155 7. 582418 7. 628916 7. 546055
11729100_ 2. 986389 2. 767017 2. 820497 2. 816887 2. 905085 2. 895809
11729101_ 6. 459544 6. 465175 6. 55177 6. 610715 6. 759827 6. 783818
11729102_ 9. 053648 9. 065847 9. 052353 9. 133262 9. 208206 9. 091398
11729103_ 11. 0878 11. 13369 11. 15307 10. 89614 10. 87681 10. 83703
11729104_ 6. 225513 6. 014125 6. 106994 6. 578419 6. 510356 6. 527359
11729105_ 3. 127447 3. 015123 2. 982601 3. 015123 3. 065066 2. 885667
11729106_ 4. 584933 4. 490546 4. 653188 4. 643717 4. 584933 4. 683143
11729107_ 3. 170524 3. 16214 2. 879661 2. 959245 2. 887951 3. 037562
11729108_ 4. 803121 4. 696932 4. 706659 4. 686112 4. 685576 4. 643717
11729109_ 2. 580989 2. 714841 2. 573686 2. 667875 2. 481102 2. 515291
11729110_ 2. 211501 2. 121515 1. 956213 2. 26039 2. 121515 2. 121515
11729111_ 2. 040509 2. 157818 2. 085829 1. 91408 2. 287711 2. 057003
11729112_ 5. 463856 5. 632351 5. 514753 5. 52118 5. 577599 5. 65336
11729113_ 10. 23856 10. 224 10. 19245 10. 36161 10. 34558 10. 27253
11729114_ 10. 69043 10. 69001 10. 72592 10. 72467 10. 75861 10. 72475
11729115_ 5. 437859 5. 514881 5. 374439 5. 474932 5. 453408 5. 533706
11729116_ 5. 736831 5. 702808 5. 595537 5. 847359 5. 879047 5. 775414
11729117_ 4. 677213 4. 584933 4. 548478 4. 574176 4. 402928 4. 512204
11729118_ 6. 855525 6. 768217 6. 853287 6. 55865 6. 683262 6. 640804
11729119_ 8. 603432 8. 613569 8. 565094 8. 728802 8. 711676 8. 731472
11729120_ 8. 295805 8. 188834 8. 24559 8. 357762 8. 272568 8. 377189
11729121_ 9. 899069 9. 887441 9. 906424 9. 949333 9. 92227 9. 888559
11729122_ 9. 922555 9. 874971 9. 898214 9. 947849 9. 935599 9. 896033
11729123_ 9. 729338 9. 814024 9. 797839 9. 917032 9. 912492 9. 79691

11729124_ 10. 22769 10. 15914 10. 20343 10. 18158 10. 20329 10. 17803
11729125_ 3. 038914 3. 225734 3. 291087 3. 269431 3. 107138 3. 145695
11729126_ 11. 48984 11. 4861 11. 48484 11. 39685 11. 43245 11. 38831
11729127_ 12. 39078 12. 36169 12. 36532 12. 27947 12. 29753 12. 30116
11729128_ 10. 83033 10. 77256 10. 80762 9. 112661 9. 083719 9. 125791
11729129_ 8. 983239 8. 958949 9. 03758 7. 11932 7. 077753 7. 126134
11729130_ 6. 301603 6. 319447 6. 403766 6. 431763 6. 341454 6. 514299
11729131_ 9. 093292 8. 996224 9. 158236 9. 248658 9. 334837 9. 312836
11729132_ 7. 05288 7. 00573 7. 08741 8. 300711 8. 179388 8. 218177
11729133_ 6. 555307 6. 562471 6. 516917 6. 760922 6. 661664 6. 770505
11729134_ 10. 79 10. 69941 10. 77072 10. 70528 10. 70597 10. 73102
11729135_ 8. 238733 8. 150345 8. 173375 8. 081056 8. 26062 8. 175273
11729136_ 4. 024686 3. 851152 3. 65165 4. 390458 4. 147813 4. 527036
11729137_ 5. 410583 5. 309193 5. 408733 5. 287067 5. 255419 5. 13836
11729138_ 5. 873891 5. 699742 5. 601301 5. 346236 5. 366205 5. 328003
11729139_ 5. 646297 5. 704241 5. 58036 5. 129695 5. 480402 5. 312215
11729140_ 6. 089221 6. 161704 5. 998539 5. 25971 5. 603503 5. 55704
11729141_ 6. 025952 5. 816449 6. 00964 6. 123612 6. 078336 6. 33679
11729142_ 6. 931701 6. 884606 6. 898207 6. 82832 6. 862059 6. 828602
11729143_ 8. 542802 8. 451179 8. 55932 8. 409082 8. 368065 8. 389008
11729144_ 8. 184851 8. 146896 8. 269645 8. 054707 8. 128256 8. 081503
11729145_ 9. 885866 9. 917919 9. 833146 10. 3699 10. 28832 10. 25465
11729146_ 7. 212473 7. 092738 7. 126311 7. 826402 7. 761364 7. 77294
11729147_ 5. 357853 5. 47535 5. 442047 5. 52396 5. 4333 5. 435883
11729148_ 8. 494722 8. 489695 8. 467412 8. 413675 8. 396981 8. 377189
11729149_ 10. 52331 10. 50409 10. 50765 10. 57585 10. 5835 10. 61363
11729150_ 5. 073036 4. 999958 4. 970831 5. 447472 5. 297498 5. 465396
11729151_ 7. 375768 7. 305758 7. 34875 7. 796531 7. 754603 7. 849497
11729152_ 10. 6473 10. 6527 10. 61762 10. 67676 10. 62614 10. 57982
11729153_ 7. 303122 7. 216117 7. 165715 7. 311752 7. 409349 7. 410171
11729154_ 6. 438446 6. 322329 6. 436097 6. 37114 6. 445129 6. 572584
11729155_ 2. 835262 2. 85805 2. 625736 2. 82125 2. 950395 2. 818945
11729156_ 9. 104342 9. 062403 9. 087313 8. 767064 8. 731528 8. 718329
11729157_ 4. 517888 4. 553685 4. 468976 4. 583246 4. 543581 4. 573558
11729158_ 10. 07512 9. 964573 10. 09218 10. 57628 10. 58329 10. 63014
11729159_ 6. 893045 6. 920793 6. 766673 6. 956076 6. 832159 6. 971645
11729160_ 6. 827877 6. 874408 6. 726755 6. 956617 6. 909954 7. 07518
11729161_ 9. 788943 9. 80842 9. 815773 9. 860992 9. 870798 9. 834161
11729162_ 9. 374396 9. 409607 9. 416048 9. 392203 9. 449453 9. 325828
11729163_ 8. 615658 8. 521036 8. 658395 8. 70391 8. 789226 8. 753495
11729164_ 7. 472989 7. 356604 7. 499642 7. 552753 7. 599975 7. 688798
11729165_ 7. 061728 7. 027267 7. 138772 7. 291088 7. 217173 7. 243294
11729166_ 9. 218327 9. 125666 9. 147894 8. 951029 8. 975658 8. 90849
11729167_ 8. 621698 8. 582427 8. 617304 8. 55909 8. 490146 8. 480015
11729168_ 9. 536769 9. 553635 9. 616337 9. 424324 9. 459433 9. 474973
11729169_ 7. 867815 7. 860991 7. 919283 7. 047918 7. 108917 7. 02939
11729170_ 8. 652506 8. 647633 8. 619009 7. 834559 7. 822118 7. 84
11729171_ 8. 787525 8. 736292 8. 768515 8. 346669 8. 291146 8. 366829
11729172_ 10. 10372 10. 0719 10. 09736 9. 94033 9. 941654 9. 96788
11729173_ 8. 147852 8. 186128 8. 172158 8. 581032 8. 537361 8. 580557
11729174_ 7. 852707 7. 822933 7. 838748 7. 955363 7. 88134 7. 951929

11729175_ 3. 723707 3. 964069 3. 716767 3. 909854 3. 879309 3. 991426
11729176_ 2. 352743 2. 19376 2. 259603 2. 361778 2. 132478 2. 002058
11729177_ 7. 828768 7. 810933 7. 933604 7. 679445 7. 748159 7. 712873
11729178_ 6. 343479 6. 466417 6. 47394 6. 327662 6. 282224 6. 427049
11729179_ 6. 486209 6. 275913 6. 566618 6. 035981 6. 048886 6. 247112
11729180_ 7. 539733 7. 499583 7. 571594 7. 277896 7. 191629 7. 284825
11729181_ 4. 977054 5. 058323 5. 073036 4. 968813 4. 8818 5. 01277
11729182_ 6. 125449 6. 239687 6. 198745 5. 739866 5. 65792 5. 733888
11729183_ 8. 316814 8. 289202 8. 319941 8. 231703 8. 221563 8. 169679
11729184_ 6. 377847 6. 303372 6. 288487 6. 554512 6. 498937 6. 549863
11729185_ 9. 430719 9. 37913 9. 375382 8. 889721 8. 846647 8. 869321
11729186_ 8. 167018 8. 011441 8. 036212 7. 564051 7. 642748 7. 673736
11729187_ 8. 199064 8. 048133 8. 027908 7. 61611 7. 651317 7. 665432
11729188_ 7. 598024 7. 581904 7. 612591 7. 228722 7. 233659 7. 129692
11729189_ 7. 452367 7. 398371 7. 454908 7. 16988 7. 162715 7. 114069
11729190_ 7. 403044 7. 324498 7. 372497 7. 058076 7. 05305 6. 999944
11729191_ 8. 142564 8. 160294 8. 201594 7. 742658 7. 737806 7. 871638
11729192_ 4. 584933 4. 463187 4. 638489 4. 061378 4. 108147 4. 054288
11729193_ 7. 57435 7. 52437 7. 567111 7. 034193 7. 074699 7. 23509
11729194_ 7. 968977 7. 918284 7. 976272 7. 239672 7. 292034 7. 27536
11729195_ 8. 69947 8. 609462 8. 629716 8. 741141 8. 731302 8. 761467
11729196_ 9. 992459 9. 964237 9. 978042 10. 14082 10. 10503 10. 04354
11729197_ 8. 662598 8. 559152 8. 65633 8. 25407 8. 329196 8. 312618
11729198_ 5. 153378 4. 986086 4. 846548 4. 843046 4. 76294 4. 928914
11729199_ 7. 664532 7. 589926 7. 716964 6. 908874 7. 022313 6. 829318
11729200_ 5. 721125 5. 657072 5. 667131 5. 13268 5. 236626 5. 238186
11729201_ 8. 65987 8. 681289 8. 726332 7. 842037 7. 723279 7. 827334
11729202_ 5. 664265 5. 60455 5. 478318 5. 614563 5. 658069 5. 604125
11729203_ 6. 457685 6. 567432 6. 570786 6. 71801 6. 712041 6. 688877
11729204_ 2. 940889 3. 126366 2. 874619 3. 002715 3. 101013 3. 017574
11729205_ 3. 434715 3. 858375 3. 792617 3. 902897 3. 932187 3. 885746
11729206_ 9. 166262 9. 132145 9. 175835 9. 139685 9. 136364 9. 028573
11729207_ 5. 678443 5. 748533 5. 908656 5. 573902 5. 486283 5. 53269
11729208_ 7. 251041 7. 160132 7. 294188 7. 104168 7. 1097 7. 162199
11729209_ 4. 167431 4. 308975 4. 070562 4. 371027 4. 491203 4. 274359
11729210_ 7. 001652 6. 925216 6. 929246 7. 672341 7. 696943 7. 7338
11729211_ 6. 732383 6. 660908 6. 683856 6. 779107 6. 860208 6. 923437
11729212_ 8. 010843 7. 967248 8. 019931 7. 939678 7. 967255 7. 933329
11729213_ 6. 140171 6. 164523 6. 102109 6. 293287 6. 392774 6. 491067
11729214_ 2. 431784 2. 414407 2. 508339 2. 467479 2. 559667 2. 281595
11729215_ 5. 972084 5. 995962 6. 031863 6. 579367 6. 620543 6. 53905
11729216_ 6. 067889 5. 931647 6. 136035 6. 72217 6. 607732 6. 783337
11729217_ 2. 798622 2. 786017 2. 924166 3. 005424 3. 033318 2. 933118
11729218_ 7. 065105 7. 03431 7. 098698 6. 986734 6. 899319 6. 90845
11729219_ 7. 701212 7. 619572 7. 591374 7. 257883 7. 220807 7. 250626
11729220_ 5. 77927 5. 704919 5. 700556 5. 768053 5. 699288 5. 677111
11729221_ 3. 64383 3. 54244 3. 54244 3. 54244 3. 54244 3. 66639
11729222_ 6. 986063 6. 907218 6. 982937 6. 511225 6. 557068 6. 592469
11729223_ 6. 134438 6. 03151 6. 209514 5. 239257 5. 276052 5. 208233
11729224_ 8. 378369 8. 302574 8. 391951 8. 41459 8. 411181 8. 417709
11729225_ 7. 352662 7. 194792 7. 357526 7. 264816 7. 199936 7. 274291

11729226_ 4. 989844 4. 994386 4. 862263 5. 017961 4. 946876 4. 890252
11729227_ 7. 394031 7. 327416 7. 352994 6. 954257 6. 86121 6. 979295
11729228_ 4. 797218 4. 542515 4. 643717 4. 278196 4. 357244 4. 163015
11729229_ 6. 984296 6. 826558 7. 027047 6. 310058 6. 279556 6. 298586
11729230_ 2. 855917 2. 832409 2. 808158 2. 722903 2. 742533 2. 862319
11729231_ 6. 842729 6. 872701 6. 878478 6. 452247 6. 448994 6. 396509
11729232_ 7. 788209 7. 722329 7. 762587 7. 158532 7. 173747 7. 194667
11729233_ 7. 728828 7. 683621 7. 749508 7. 454773 7. 484195 7. 392868
11729234_ 4. 768117 4. 874234 4. 859164 4. 820228 4. 695525 4. 831416
11729235_ 8. 212226 8. 183428 8. 124838 7. 924912 7. 877002 7. 902865
11729236_ 9. 856166 9. 762793 9. 838691 10. 05492 10. 06173 10. 06632
11729237_ 9. 502537 9. 411617 9. 431609 9. 070108 9. 150158 9. 093313
11729238_ 7. 898823 7. 919827 7. 792859 8. 570105 8. 53126 8. 422109
11729239_ 8. 035444 7. 999614 7. 962228 8. 650581 8. 674148 8. 570944
11729240_ 7. 534141 7. 53394 7. 553679 7. 569552 7. 579168 7. 575172
11729241_ 8. 441554 8. 393086 8. 395573 8. 319515 8. 248454 8. 351004
11729242_ 2. 543478 2. 684547 2. 547908 2. 557411 2. 606925 2. 65028
11729243_ 4. 233843 4. 411175 4. 227999 4. 297172 4. 294343 4. 002399
11729244_ 9. 239292 9. 21365 9. 192281 9. 164115 9. 121952 9. 130092
11729245_ 6. 225513 6. 150477 6. 3358 6. 160865 6. 241491 6. 318547
11729246_ 6. 48642 6. 497107 6. 625361 6. 459094 6. 408658 6. 504759
11729247_ 3. 048329 3. 048329 3. 211451 3. 295631 3. 489859 3. 389997
11729248_ 5. 704919 5. 539475 5. 835037 5. 552945 5. 59087 5. 437297
11729249_ 6. 024039 6. 011082 6. 084428 6. 019218 6. 019172 6. 032536
11729250_ 5. 071905 5. 02407 5. 09167 3. 366125 3. 487045 3. 219781
11729251_ 2. 336493 2. 452735 2. 644221 2. 491376 2. 420807 2. 535326
11729252_ 5. 624848 5. 664002 5. 58077 5. 096406 5. 336836 5. 236022
11729253_ 5. 728464 5. 732315 5. 503378 5. 535491 5. 377679 5. 479869
11729254_ 3. 540105 3. 503743 3. 432467 3. 588708 3. 606313 3. 566963
11729255_ 9. 297992 9. 313624 9. 281635 9. 258043 9. 236002 9. 206188
11729256_ 7. 823961 7. 730779 7. 853191 7. 825457 7. 836729 7. 916845
11729257_ 5. 397272 5. 228627 5. 373868 5. 528624 5. 42783 5. 516398
11729258_ 6. 086346 5. 939976 6. 060263 6. 492281 6. 504187 6. 55168
11729259_ 8. 104186 8. 049898 7. 995685 7. 70953 7. 767729 7. 697801
11729260_ 8. 082824 8. 008788 8. 120321 7. 816239 7. 894465 7. 890183
11729261_ 9. 189712 9. 180752 9. 131189 8. 67906 8. 600513 8. 687153
11729262_ 3. 430944 3. 324308 3. 501251 3. 364116 3. 43546 3. 374405
11729263_ 2. 666801 2. 684693 2. 475401 2. 55948 2. 52455 2. 756411
11729264_ 7. 516123 7. 429123 7. 499364 7. 282092 7. 239762 7. 183182
11729265_ 4. 923752 5. 047728 4. 87658 4. 962826 4. 840432 4. 889397
11729266_ 5. 253932 5. 329405 5. 097493 5. 284421 5. 368116 5. 219577
11729267_ 7. 877691 7. 675522 7. 764758 6. 699067 6. 8221 6. 811332
11729268_ 3. 503743 3. 503743 3. 398236 3. 495694 3. 511792 3. 503743
11729269_ 6. 366567 6. 453116 6. 286719 6. 440715 6. 367646 6. 397319
11729270_ 6. 372681 6. 389636 6. 271833 6. 235213 6. 352759 6. 400492
11729271_ 8. 135001 8. 128733 8. 089772 7. 61633 7. 593084 7. 558286
11729272_ 6. 347441 6. 404702 6. 371191 6. 504079 6. 538122 6. 591495
11729273_ 5. 272351 5. 316594 5. 23788 5. 230961 5. 189008 5. 159469
11729274_ 3. 397447 3. 470479 3. 397447 3. 290188 3. 001532 3. 29915
11729275_ 7. 63486 7. 551646 7. 684958 7. 185569 7. 212651 7. 358974
11729276_ 7. 967743 7. 991494 8. 00237 7. 89831 7. 86209 7. 854589

11729277_ 7. 101815 7. 014487 7. 018268 6. 937354 6. 890343 6. 991791
11729278_ 7. 534257 7. 505 7. 510098 7. 324121 7. 279177 7. 216923
11729279_ 6. 505182 6. 403308 6. 417406 6. 260786 6. 253983 6. 352276
11729280_ 6. 805142 6. 765888 6. 826678 6. 682746 6. 765888 6. 761138
11729281_ 7. 516171 7. 484543 7. 496292 7. 480805 7. 50628 7. 619086
11729282_ 4. 761783 4. 929765 4. 751525 5. 092826 4. 859615 5. 042428
11729283_ 5. 926672 6. 136345 5. 843706 6. 058786 6. 074256 6. 016828
11729284_ 5. 765678 5. 692394 5. 69142 5. 738783 5. 739837 5. 731847
11729285_ 9. 10194 9. 107412 9. 125696 8. 941557 8. 915213 8. 89696
11729286_ 6. 829064 6. 737518 6. 896174 6. 528566 6. 67268 6. 563288
11729287_ 6. 14266 6. 170117 6. 224327 5. 950175 5. 915816 5. 928364
11729288_ 6. 167178 6. 158568 6. 080766 6. 142051 6. 157746 6. 084018
11729289_ 5. 675335 5. 734119 5. 761796 5. 140525 5. 104173 5. 427225
11729290_ 6. 118838 6. 187775 6. 33679 6. 664906 6. 777365 6. 851921
11729291_ 7. 582347 7. 447687 7. 546829 7. 514581 7. 54447 7. 588518
11729292_ 5. 814176 5. 932898 5. 93516 6. 08078 6. 129924 6. 021243
11729293_ 7. 16535 7. 193327 7. 127531 7. 169394 7. 225673 7. 222385
11729294_ 5. 233421 4. 975532 5. 056083 5. 048875 4. 830414 5. 228347
11729295_ 7. 185601 7. 049482 7. 120618 7. 009306 6. 980194 7. 115773
11729296_ 4. 353513 4. 395806 4. 364002 4. 244882 4. 348915 4. 506112
11729297_ 3. 386364 3. 494879 3. 746325 3. 401149 3. 522934 3. 401149
11729298_ 9. 640835 9. 568091 9. 586518 9. 825391 9. 820983 9. 849259
11729299_ 7. 416109 7. 405919 7. 489251 7. 17439 7. 274767 7. 174906
11729300_ 4. 261859 4. 184354 4. 169484 3. 968821 4. 201589 3. 999543
11729301_ 4. 233104 4. 037572 4. 044553 4. 06055 3. 992078 3. 983348
11729302_ 4. 53517 4. 591801 4. 268537 4. 741541 4. 53517 4. 708139
11729303_ 6. 830716 6. 978784 6. 910536 6. 642937 6. 812644 6. 793112
11729304_ 9. 247284 9. 200284 9. 247284 9. 14391 9. 143495 9. 11424
11729305_ 9. 033029 9. 019544 9. 067197 8. 621527 8. 614719 8. 63691
11729306_ 9. 927147 9. 894434 9. 845463 9. 727621 9. 679198 9. 610048
11729307_ 6. 536494 6. 697491 6. 56114 6. 757037 6. 733235 6. 687612
11729308_ 6. 118838 6. 105624 6. 130562 6. 683168 6. 47452 6. 422829
11729309_ 6. 821592 6. 769416 6. 84772 7. 085963 7. 12621 7. 211049
11729310_ 7. 591185 7. 515004 7. 598206 7. 967731 7. 919688 7. 966775
11729311_ 3. 021611 2. 906049 2. 829998 2. 908686 2. 879075 2. 710673
11729312_ 5. 632908 5. 426026 5. 554436 5. 442565 5. 297498 5. 411683
11729313_ 6. 280652 6. 253492 6. 190226 6. 410422 6. 401083 6. 322054
11729314_ 5. 876597 6. 259136 6. 057784 6. 60241 6. 509715 6. 519276
11729315_ 4. 918165 4. 923861 4. 892818 4. 772885 4. 834467 4. 834457
11729316_ 7. 14422 7. 13204 7. 261514 7. 724233 7. 768676 7. 784571
11729317_ 8. 966529 8. 873673 9. 052102 8. 700664 8. 741389 8. 766512
11729318_ 3. 702959 3. 351271 3. 397557 3. 707814 3. 65329 3. 878629
11729319_ 10. 05166 9. 95844 10. 01434 8. 948798 8. 92543 8. 943818
11729320_ 9. 076759 9. 057927 9. 05787 8. 056873 8. 046748 8. 071763
11729321_ 5. 019017 4. 966451 5. 029529 5. 054298 4. 910297 4. 957322
11729322_ 4. 343449 4. 398365 4. 300667 4. 568013 4. 466184 4. 436378
11729323_ 4. 149443 4. 285194 4. 298325 4. 52373 4. 298325 4. 122446
11729324_ 2. 416738 2. 14927 2. 362826 1. 970748 2. 284581 2. 257319
11729325_ 3. 95885 4. 044923 4. 052782 4. 213226 4. 052782 4. 052782
11729326_ 7. 344629 7. 219361 7. 273436 6. 892342 6. 935043 6. 945908
11729327_ 7. 312911 7. 207998 7. 368619 7. 295111 7. 285154 7. 298719

11729328_ 7. 942181 7. 925858 7. 945669 8. 101449 8. 106745 8. 097943
11729329_ 7. 571083 7. 649674 7. 444213 7. 606815 7. 573609 7. 634297
11729330_ 3. 8924 3. 8924 4. 082053 4. 076761 4. 134872 4. 044034
11729331_ 3. 412761 3. 314476 3. 424899 3. 756925 3. 498254 3. 523195
11729332_ 5. 058407 5. 15434 5. 321299 4. 651348 4. 960138 4. 843341
11729333_ 5. 412472 5. 672285 5. 534137 5. 353996 5. 484397 5. 504149
11729334_ 6. 8463 6. 787596 6. 778735 6. 62508 6. 66715 6. 612215
11729335_ 3. 914567 3. 973767 3. 664763 3. 89524 3. 819913 3. 869272
11729336_ 6. 140432 6. 243227 6. 22668 6. 203769 6. 130148 6. 203769
11729337_ 6. 450688 6. 425295 6. 435629 6. 507716 6. 362246 6. 384442
11729338_ 2. 574483 2. 733567 2. 679455 2. 726051 2. 754206 2. 81634
11729339_ 7. 500493 7. 646522 7. 536773 7. 610327 7. 630296 7. 574634
11729340_ 5. 01254 5. 123661 4. 876685 5. 26034 5. 1329 5. 029529
11729341_ 4. 075128 4. 030595 4. 044708 4. 03867 4. 171864 4. 144452
11729342_ 7. 14097 7. 372354 7. 285776 7. 265178 7. 2267 7. 311809
11729343_ 6. 639555 6. 366929 6. 298615 6. 363869 6. 391792 6. 351851
11729344_ 3. 004612 3. 291663 3. 239923 3. 487225 3. 283423 3. 453904
11729345_ 8. 92128 8. 949479 8. 813889 8. 88958 8. 870573 8. 918938
11729346_ 7. 234387 7. 183723 7. 254313 7. 113181 7. 151809 7. 119213
11729347_ 6. 845428 6. 847039 6. 90124 6. 790387 6. 823641 6. 911921
11729348_ 4. 347993 4. 285934 4. 62859 4. 669934 4. 652925 4. 850568
11729349_ 5. 557073 5. 673746 5. 73774 5. 369565 5. 311901 5. 351857
11729350_ 6. 326055 6. 176809 6. 256879 5. 745821 5. 584813 5. 794391
11729351_ 4. 316553 4. 335594 4. 370337 3. 690658 3. 780814 3. 786777
11729352_ 4. 772851 4. 934907 4. 831469 5. 018347 5. 097845 5. 134622
11729353_ 6. 914463 6. 970135 6. 874408 6. 278326 6. 044285 6. 151295
11729354_ 8. 303161 8. 296372 8. 311892 7. 734767 7. 690587 7. 831857
11729355_ 8. 389618 8. 348842 8. 384814 7. 873048 7. 812582 7. 836035
11729356_ 7. 749672 7. 814928 7. 673435 8. 027769 7. 853675 7. 950682
11729357_ 7. 931048 8. 094051 8. 057853 8. 178225 8. 168286 8. 186241
11729358_ 5. 275576 5. 367394 5. 362345 5. 272121 5. 305845 5. 261103
11729359_ 4. 192068 4. 306405 4. 126836 4. 084197 4. 063648 4. 192068
11729360_ 2. 195928 2. 218481 2. 039526 2. 105446 2. 154977 2. 297889
11729361_ 2. 277668 2. 342852 2. 338154 2. 370073 2. 185262 2. 277668
11729362_ 2. 850317 2. 772518 2. 660425 2. 755332 2. 945443 2. 925407
11729363_ 2. 605516 2. 666388 2. 613959 2. 55944 2. 605516 2. 597403
11729364_ 5. 548355 5. 472157 5. 51893 5. 25775 5. 115613 5. 367865
11729365_ 5. 680068 5. 711294 5. 837933 5. 654584 5. 452394 5. 575868
11729366_ 6. 080403 6. 033313 6. 211188 5. 533078 5. 619568 5. 68633
11729367_ 3. 925181 3. 818401 3. 576167 3. 646934 3. 636212 3. 604811
11729368_ 6. 690506 6. 695127 6. 736263 6. 5721 6. 505367 6. 634397
11729369_ 4. 903631 4. 697843 4. 670736 4. 471263 4. 682086 4. 650633
11729370_ 4. 513241 4. 26253 4. 370337 4. 298217 4. 499916 4. 399736
11729371_ 4. 868935 5. 201702 5. 04249 5. 158695 5. 191413 5. 092312
11729372_ 5. 498819 5. 642969 5. 657983 5. 711368 5. 552318 5. 565243
11729373_ 4. 936199 4. 971488 4. 647499 4. 992311 4. 918989 5. 002357
11729374_ 5. 53049 5. 422546 5. 530698 5. 149071 5. 067431 5. 030355
11729375_ 2. 979444 2. 756401 3. 270307 2. 841861 2. 975391 2. 979444
11729376_ 3. 152654 2. 95425 3. 345647 3. 231975 3. 330275 3. 326337
11729377_ 8. 336277 8. 315669 8. 38471 8. 513993 8. 550805 8. 516364
11729378_ 3. 282315 3. 207526 3. 200807 3. 244148 3. 119678 3. 133096

11729379_ 6. 211167 6. 124349 6. 174979 6. 157865 6. 157865 6. 228115
11729380_ 5. 492399 5. 361442 5. 499478 5. 451811 5. 420877 5. 467896
11729381_ 2. 835256 2. 945422 3. 079013 3. 266407 3. 173422 3. 074943
11729382_ 6. 811705 6. 619287 6. 812004 6. 621979 6. 522584 6. 612657
11729383_ 4. 990705 4. 935473 4. 930507 4. 963407 4. 96176 5. 079422
11729384_ 6. 094413 6. 047812 6. 082032 6. 972327 6. 874408 6. 796058
11729385_ 4. 840154 5. 043036 4. 783099 5. 395385 5. 403887 5. 332669
11729386_ 6. 966039 7. 009306 7. 021409 7. 118889 7. 132898 7. 249008
11729387_ 6. 746606 6. 920686 6. 807291 7. 169967 7. 097571 7. 201513
11729388_ 3. 384337 3. 454454 3. 32202 3. 402402 3. 353846 3. 535739
11729389_ 7. 440726 7. 468406 7. 383989 7. 485809 7. 566489 7. 511952
11729390_ 7. 490435 7. 370403 7. 41068 6. 965727 6. 874408 6. 957184
11729391_ 7. 539845 7. 544632 7. 583672 7. 151724 7. 141061 7. 218148
11729392_ 5. 180309 5. 283413 4. 952888 5. 316829 5. 215911 5. 166994
11729393_ 6. 855249 6. 900008 6. 84242 6. 874229 6. 89162 6. 910833
11729394_ 4. 727183 4. 779915 4. 804778 4. 679485 4. 554774 4. 631775
11729395_ 6. 16168 6. 037162 6. 347647 5. 838203 5. 98882 5. 913458
11729396_ 7. 042552 7. 008269 7. 008614 6. 886601 6. 922374 6. 951279
11729397_ 6. 240992 6. 315543 6. 345933 5. 943769 6. 111575 6. 182066
11729398_ 6. 851522 6. 831992 6. 8776 6. 982123 6. 972404 7. 011995
11729399_ 5. 894697 5. 620736 5. 66324 4. 863657 5. 057959 4. 992784
11729400_ 3. 93297 3. 902862 3. 70982 4. 00284 4. 031562 4. 223404
11729401_ 3. 249924 3. 377627 3. 361704 3. 269177 3. 558503 3. 423838
11729402_ 4. 912683 4. 808239 4. 804824 4. 73676 4. 849431 4. 866013
11729403_ 7. 45287 7. 552752 7. 430732 7. 505413 7. 575138 7. 546231
11729404_ 7. 256094 7. 238993 7. 13805 7. 314141 7. 422243 7. 324744
11729405_ 7. 204566 7. 241635 7. 075921 7. 291002 7. 376627 7. 232326
11729406_ 7. 971364 7. 854837 7. 948338 7. 759034 7. 722204 7. 722295
11729407_ 4. 736372 4. 837631 4. 67005 4. 846873 4. 780717 4. 815683
11729408_ 5. 029529 5. 046217 4. 984669 5. 106244 5. 088038 5. 328005
11729409_ 6. 936596 6. 862059 6. 913343 6. 734794 6. 660023 6. 853767
11729410_ 5. 112438 5. 076649 5. 120052 4. 422036 4. 649623 4. 769437
11729411_ 3. 551122 3. 461542 3. 767722 3. 712057 3. 722376 3. 760882
11729412_ 7. 916845 7. 77968 7. 829325 7. 862585 8. 005286 7. 97343
11729413_ 9. 603655 9. 560317 9. 563874 9. 993735 10. 00282 9. 928112
11729414_ 9. 524832 9. 456023 9. 495249 9. 782701 9. 809795 9. 902153
11729415_ 7. 77761 7. 64382 7. 663227 7. 542099 7. 551736 7. 554315
11729416_ 6. 320238 6. 361759 6. 401285 6. 515289 6. 448401 6. 407361
11729417_ 2. 804305 3. 055405 3. 234827 3. 03631 3. 076536 2. 97699
11729418_ 3. 475682 3. 475682 3. 526128 3. 402917 3. 476729 3. 518076
11729419_ 5. 022856 5. 324886 4. 773721 5. 268697 5. 347615 5. 31861
11729420_ 6. 004332 5. 805753 6. 042118 5. 578971 5. 61312 5. 532618
11729421_ 6. 44987 6. 261152 6. 412133 6. 029364 5. 918676 5. 989314
11729422_ 9. 018581 9. 011089 9. 058535 9. 115523 9. 063382 9. 096702
11729423_ 5. 094991 5. 121306 4. 942304 5. 093035 4. 978367 5. 037019
11729424_ 3. 973611 3. 954658 4. 085367 3. 994488 3. 95623 4. 131209
11729425_ 3. 371468 3. 428868 3. 458842 3. 421719 3. 421719 3. 468685
11729426_ 4. 85417 5. 172377 4. 822249 4. 936083 4. 984951 5. 073036
11729427_ 4. 014128 3. 984513 3. 952572 4. 248015 4. 257897 4. 200678
11729428_ 4. 663032 4. 956451 4. 667766 4. 538029 4. 647661 4. 797233
11729429_ 1. 926593 2. 097788 2. 161452 2. 181598 1. 957413 2. 122595

11729430_ 4. 109659 3. 850638 4. 213226 3. 760357 3. 748428 3. 919552
11729431_ 5. 32267 5. 382655 5. 620146 5. 836801 5. 768761 5. 883287
11729432_ 5. 825875 5. 941435 5. 867402 5. 979416 5. 825678 5. 97625
11729433_ 5. 473262 5. 686569 5. 619129 5. 685997 5. 636016 5. 96777
11729434_ 5. 61929 5. 411451 5. 373925 5. 379787 5. 601401 5. 492115
11729435_ 5. 120656 4. 803113 4. 949839 5. 178085 5. 145408 5. 202133
11729436_ 3. 008652 2. 976166 3. 008652 2. 73596 2. 902295 3. 149526
11729437_ 3. 593313 3. 662986 3. 790326 3. 515364 3. 740817 3. 730894
11729438_ 7. 001901 6. 849603 6. 966825 6. 904517 6. 955779 6. 967649
11729439_ 3. 390259 3. 441319 3. 403619 3. 246975 3. 322543 3. 350033
11729440_ 3. 566319 3. 800136 3. 750097 4. 060996 3. 906648 4. 082205
11729441_ 4. 306644 3. 87879 4. 206814 4. 93806 4. 770793 5. 022345
11729442_ 7. 083434 7. 089477 7. 12723 6. 692644 6. 792145 6. 871864
11729443_ 7. 137209 7. 183166 7. 247154 7. 328581 7. 295927 7. 324886
11729444_ 4. 817654 4. 992995 4. 679511 4. 945895 5. 064955 5. 121259
11729445_ 3. 647099 3. 604864 3. 296634 3. 509202 3. 301126 3. 731116
11729446_ 3. 249924 3. 234708 3. 425612 3. 290188 3. 272497 3. 290188
11729447_ 4. 79134 4. 791501 4. 684155 4. 852281 4. 840672 4. 772757
11729448_ 6. 569754 6. 677137 6. 664054 6. 977001 6. 873692 6. 943276
11729449_ 7. 99082 7. 987853 8. 048291 8. 131109 8. 127586 8. 238187
11729450_ 10. 29635 10. 22148 10. 28595 9. 394162 9. 375246 9. 409237
11729451_ 9. 92504 9. 827335 9. 907885 8. 744256 8. 799246 8. 789467
11729452_ 4. 747846 4. 910217 4. 856349 4. 847878 4. 850678 4. 794168
11729453_ 5. 206168 5. 34869 5. 374229 5. 323151 5. 347657 5. 488041
11729454_ 3. 291415 3. 600805 3. 740892 3. 795096 3. 793983 3. 432919
11729455_ 3. 584345 3. 644084 3. 540942 3. 710414 3. 671707 3. 636525
11729456_ 2. 499747 2. 166511 2. 298627 2. 361778 2. 477583 2. 296023
11729457_ 4. 643717 4. 750228 4. 666471 5. 072861 4. 903377 4. 937721
11729458_ 6. 786014 6. 633512 6. 829136 7. 734188 7. 756537 7. 873964
11729459_ 3. 529957 3. 622276 3. 435027 3. 577969 3. 624671 3. 721126
11729460_ 3. 820901 3. 909593 3. 740892 3. 82177 3. 356751 3. 554597
11729461_ 5. 120109 5. 118888 4. 894935 5. 109435 5. 208256 5. 090961
11729462_ 6. 237391 6. 213504 6. 300643 6. 338819 6. 388783 6. 397263
11729463_ 4. 646096 4. 685711 4. 591682 4. 769194 4. 871045 4. 628705
11729464_ 5. 774432 5. 858346 5. 813504 5. 796449 5. 741884 5. 73992
11729465_ 6. 274222 6. 173246 6. 260705 5. 403531 5. 605115 5. 698094
11729466_ 6. 321503 6. 405813 6. 286871 6. 226477 6. 351647 6. 30674
11729467_ 3. 555047 3. 607521 3. 597548 3. 528014 3. 57796 3. 439662
11729468_ 7. 489581 7. 567829 7. 45728 7. 569154 7. 516587 7. 633415
11729469_ 4. 613427 4. 683135 4. 639114 4. 764188 4. 606449 4. 667867
11729470_ 4. 275903 4. 371135 4. 344094 4. 304684 4. 275903 4. 384962
11729471_ 4. 643717 4. 621096 4. 606951 4. 736759 4. 556167 4. 742665
11729472_ 4. 247843 4. 522044 4. 225346 4. 596126 4. 694307 4. 798461
11729473_ 5. 028554 4. 993306 5. 029529 5. 297498 5. 503815 5. 435301
11729474_ 4. 933112 5. 059685 4. 796647 5. 427441 5. 314891 5. 601265
11729475_ 6. 438305 6. 509688 6. 354529 6. 631764 6. 664407 6. 512991
11729476_ 6. 17981 6. 076709 6. 079803 6. 39223 6. 292279 6. 193195
11729477_ 4. 556859 4. 577637 4. 523816 4. 606702 4. 666363 4. 616462
11729478_ 5. 84499 5. 882095 5. 657435 5. 927749 5. 947524 5. 882095
11729479_ 2. 617438 2. 707406 2. 81064 3. 014391 2. 834918 2. 83198
11729480_ 11. 22438 11. 14589 11. 21419 10. 98483 11. 0661 11. 06128

11729481_ 10. 68664 10. 63182 10. 65574 10. 49445 10. 54459 10. 53448
11729482_ 5. 673927 5. 567894 5. 672405 5. 6775 5. 75446 5. 698419
11729483_ 2. 372335 2. 206338 2. 295542 2. 446003 2. 283442 2. 369216
11729484_ 2. 234652 2. 246607 2. 196366 2. 251565 2. 332769 2. 173194
11729485_ 4. 803922 4. 665944 4. 91786 4. 778531 4. 851923 4. 836714
11729486_ 4. 993209 5. 114281 4. 84803 5. 030297 5. 007312 5. 042101
11729487_ 5. 604978 5. 614563 5. 643713 5. 637108 5. 702161 5. 620814
11729488_ 4. 872836 4. 740281 4. 833496 4. 894699 4. 984669 4. 894699
11729489_ 2. 970843 2. 987718 2. 92898 3. 142875 2. 987718 3. 117252
11729490_ 4. 674435 4. 740084 4. 707044 4. 863379 4. 733189 4. 726653
11729491_ 6. 054052 6. 112999 5. 972244 6. 155914 6. 152461 6. 186222
11729492_ 4. 940655 5. 019614 4. 824195 5. 322391 5. 335507 5. 17725
11729493_ 4. 191031 4. 025852 3. 733234 4. 050659 4. 177437 3. 977398
11729494_ 4. 782049 5. 008994 4. 370337 4. 973456 5. 016532 4. 840019
11729495_ 4. 636438 4. 52373 4. 381413 5. 441198 5. 341363 5. 502342
11729496_ 5. 144633 5. 234841 5. 297498 5. 783961 5. 953604 5. 98792
11729497_ 4. 053899 3. 984381 3. 95635 3. 832041 4. 054288 3. 966382
11729498_ 5. 539833 5. 377513 5. 261844 5. 484501 5. 467813 5. 5103
11729499_ 4. 840106 4. 704117 4. 798281 4. 822113 4. 716584 4. 687242
11729500_ 5. 996053 6. 011116 6. 046816 6. 083421 6. 184829 6. 115115
11729501_ 7. 612443 7. 52632 7. 376751 6. 960849 6. 99052 6. 875228
11729502_ 6. 779572 6. 781294 6. 85524 6. 263567 6. 275091 6. 377709
11729503_ 5. 046366 5. 179873 5. 126394 5. 013422 4. 949274 4. 903296
11729504_ 5. 614294 5. 58641 5. 309758 5. 477049 5. 435726 5. 409365
11729505_ 7. 299162 7. 285687 7. 317731 7. 512845 7. 574274 7. 513216
11729506_ 6. 769235 6. 895758 6. 874408 6. 844472 6. 909213 6. 844331
11729507_ 4. 887173 5. 027597 4. 91915 4. 207258 4. 442579 4. 180073
11729508_ 4. 517389 4. 521264 4. 370337 4. 772366 4. 505198 4. 525139
11729509_ 5. 156303 5. 284073 5. 116567 5. 34986 5. 256614 5. 354162
11729510_ 4. 936704 4. 779069 4. 772809 4. 641062 4. 921323 4. 85042
11729511_ 6. 447743 6. 242403 6. 28715 6. 291424 6. 153955 6. 335267
11729512_ 5. 073857 5. 139027 5. 009573 5. 230009 5. 232511 5. 1853
11729513_ 6. 712351 6. 772685 6. 672381 6. 775523 6. 775523 6. 80335
11729514_ 6. 154656 6. 244666 6. 154656 6. 054983 6. 106406 6. 259991
11729515_ 4. 495294 4. 471347 4. 478546 4. 719551 4. 785393 4. 574085
11729516_ 8. 642783 8. 565293 8. 620517 8. 312366 8. 269763 8. 265982
11729517_ 8. 111595 8. 067529 8. 108685 7. 426223 7. 462494 7. 491111
11729518_ 2. 617827 2. 954327 2. 919771 2. 682623 2. 577116 2. 718734
11729519_ 6. 581254 6. 50336 6. 65345 6. 542161 6. 598851 6. 643071
11729520_ 4. 269981 4. 52373 4. 48108 4. 372887 4. 355399 4. 512047
11729521_ 5. 381424 5. 505954 5. 52294 5. 466667 5. 430677 5. 449313
11729522_ 6. 66227 6. 730135 6. 82635 6. 684311 6. 719957 6. 648096
11729523_ 4. 019764 4. 116031 4. 024034 3. 985716 3. 763263 4. 008373
11729524_ 3. 687898 3. 78616 3. 857277 3. 926117 3. 841906 3. 990291
11729525_ 8. 806923 8. 797901 8. 807339 9. 28227 9. 328876 9. 310602
11729526_ 6. 828021 6. 594705 6. 553708 6. 683007 6. 595623 6. 650547
11729527_ 6. 15095 6. 254797 6. 195518 6. 586272 6. 421444 6. 444238
11729528_ 6. 304177 6. 211998 6. 225706 6. 005307 6. 181621 5. 96546
11729529_ 6. 799593 6. 635243 6. 611345 6. 515108 6. 659222 6. 65744
11729530_ 5. 503349 5. 696596 5. 613181 5. 519981 5. 618007 5. 622805
11729531_ 6. 877037 6. 810611 6. 886652 7. 274526 7. 242573 7. 377495

11729532_ 4. 977054 5. 107136 5. 124905 5. 2222 5. 10999 5. 253069
11729533_ 5. 512912 5. 612588 5. 51684 5. 528624 5. 546117 5. 43186
11729534_ 9. 771756 9. 714525 9. 785691 9. 404588 9. 451436 9. 44845
11729535_ 3. 925181 4. 18689 3. 4965 4. 007879 4. 028045 3. 917357
11729536_ 4. 75961 4. 827225 4. 909678 4. 706309 4. 80581 4. 760446
11729537_ 5. 809463 5. 833919 5. 709274 5. 928995 5. 826278 5. 862009
11729538_ 4. 331765 4. 416209 4. 19629 4. 458049 4. 347179 4. 347179
11729539_ 6. 377847 6. 236027 6. 368619 6. 616206 6. 502829 6. 590914
11729540_ 5. 693163 5. 704919 5. 577996 5. 845365 5. 743538 5. 741896
11729541_ 6. 928038 6. 956342 7. 060109 7. 15681 7. 143473 7. 041829
11729542_ 7. 623711 7. 474179 7. 576351 7. 704858 7. 779835 7. 838045
11729543_ 2. 816136 2. 860854 3. 077881 3. 010462 3. 013802 3. 123288
11729544_ 4. 793775 4. 902337 4. 951045 5. 013362 5. 029529 5. 074652
11729545_ 5. 947086 5. 967846 5. 958788 5. 355484 5. 397861 5. 514483
11729546_ 7. 027765 6. 975313 7. 00622 6. 988211 7. 061682 7. 027943
11729547_ 6. 559576 6. 502038 6. 569004 6. 567247 6. 571147 6. 652474
11729548_ 5. 756988 5. 845777 5. 80946 5. 739637 5. 867748 5. 76494
11729549_ 6. 624784 6. 529956 6. 732114 5. 845834 5. 787203 5. 739618
11729550_ 7. 677625 7. 517858 7. 572642 7. 066564 7. 049689 7. 168922
11729551_ 7. 509446 7. 463495 7. 518148 7. 60285 7. 536532 7. 605852
11729552_ 5. 865745 5. 820155 5. 765608 5. 811633 5. 779311 5. 798613
11729553_ 6. 876219 6. 895577 6. 926974 6. 980779 6. 952217 7. 059696
11729554_ 6. 179536 6. 263567 6. 08339 6. 321642 6. 270207 6. 11378
11729555_ 2. 00132 2. 151835 2. 037183 2. 192224 2. 045115 2. 041709
11729556_ 3. 487186 3. 264835 3. 313547 3. 228292 3. 389719 3. 105989
11729557_ 2. 409362 2. 54064 2. 530407 2. 572641 2. 51091 2. 563297
11729558_ 5. 206615 5. 400163 5. 246827 5. 313547 5. 434421 5. 42334
11729559_ 5. 309614 5. 394171 5. 340059 5. 375825 5. 358406 5. 411064
11729560_ 5. 933185 5. 983232 5. 800798 6. 027897 5. 962583 6. 070264
11729561_ 8. 488192 8. 362591 8. 436575 8. 310123 8. 309833 8. 297985
11729562_ 3. 920971 3. 832994 3. 730399 3. 89791 4. 0228 3. 958322
11729563_ 4. 055605 4. 307384 3. 961117 4. 225437 4. 226577 4. 035012
11729564_ 8. 18836 8. 208652 8. 230872 7. 873146 7. 881501 7. 970416
11729565_ 6. 789015 6. 783098 6. 876836 6. 902231 6. 999833 6. 864896
11729566_ 6. 612838 6. 639806 6. 57707 6. 372185 6. 495271 6. 431223
11729567_ 2. 630452 2. 982652 3. 25342 3. 424073 2. 914815 3. 159754
11729568_ 4. 335802 4. 894078 4. 320118 4. 358223 4. 703143 4. 504788
11729569_ 2. 226568 2. 10746 2. 207892 1. 98283 2. 014696 2. 013528
11729570_ 4. 53963 4. 6422 4. 473168 4. 631789 4. 701803 4. 854722
11729571_ 5. 285218 5. 380241 5. 29809 5. 557617 5. 307117 5. 431093
11729572_ 7. 419163 7. 375338 7. 434804 7. 392699 7. 312661 7. 347082
11729573_ 5. 22326 5. 079708 5. 132814 5. 261404 5. 214954 5. 194457
11729574_ 9. 455374 9. 394221 9. 398432 8. 893526 8. 911908 8. 877941
11729575_ 9. 393447 9. 391452 9. 361202 9. 202305 9. 245131 9. 221433
11729576_ 8. 100796 8. 010444 8. 058867 7. 812189 7. 626408 7. 791867
11729577_ 6. 13945 6. 145328 6. 094413 6. 180453 6. 231041 6. 126244
11729578_ 3. 030295 3. 195423 3. 056814 3. 025972 3. 133303 3. 085163
11729579_ 10. 68767 10. 67633 10. 72854 10. 55181 10. 55882 10. 58961
11729580_ 8. 421684 8. 356794 8. 442226 8. 227343 8. 228815 8. 246826
11729581_ 6. 726029 6. 714177 6. 76949 7. 067829 7. 182371 7. 06146
11729582_ 2. 154853 2. 169082 2. 238653 2. 150145 2. 07851 2. 154853

11729583_ 5. 666723 5. 735217 5. 642105 5. 738603 5. 729663 5. 939997
11729584_ 9. 38923 9. 277566 9. 344536 9. 82001 9. 841838 9. 794316
11729585_ 9. 502994 9. 493281 9. 484126 9. 977664 9. 970345 9. 945351
11729586_ 2. 558066 2. 643934 2. 542534 2. 601369 2. 553055 2. 549232
11729587_ 3. 801422 3. 760598 3. 892299 3. 93331 3. 879309 3. 886714
11729588_ 5. 001199 5. 171986 5. 302856 5. 232739 5. 341594 5. 290367
11729589_ 3. 024056 3. 123099 2. 87994 3. 123099 2. 720961 3. 024056
11729590_ 4. 666352 4. 598388 4. 487018 4. 637071 4. 766107 4. 705435
11729591_ 4. 945269 4. 943932 4. 96591 5. 044682 5. 028584 5. 015362
11729592_ 4. 151843 4. 294862 4. 287593 4. 449049 4. 559596 4. 503816
11729593_ 8. 330806 8. 313839 8. 336395 8. 635582 8. 594436 8. 656927
11729594_ 9. 486845 9. 455145 9. 494698 9. 500996 9. 553197 9. 555452
11729595_ 8. 74094 8. 720617 8. 735875 8. 759978 8. 795166 8. 714296
11729596_ 6. 695192 6. 644439 6. 772906 6. 882315 6. 843907 6. 945846
11729597_ 6. 770363 6. 640773 6. 752994 6. 848163 6. 866202 6. 865137
11729598_ 5. 522129 5. 330711 5. 433081 5. 584434 5. 686361 5. 798613
11729599_ 3. 49597 3. 402972 3. 286973 3. 841443 3. 655604 3. 719012
11729600_ 6. 381475 6. 235323 6. 451871 6. 381475 6. 381475 6. 368221
11729601_ 9. 552527 9. 55426 9. 54206 9. 383361 9. 399594 9. 381893
11729602_ 10. 13723 10. 06694 10. 08505 10. 24404 10. 25522 10. 18128
11729603_ 10. 73165 10. 67319 10. 72708 11. 29589 11. 32853 11. 33668
11729604_ 4. 144856 4. 287378 4. 135496 4. 213226 3. 994911 4. 310748
11729605_ 4. 38885 4. 460665 4. 266679 4. 186368 4. 273005 4. 1758
11729606_ 9. 405006 9. 323307 9. 39177 9. 273007 9. 308378 9. 313161
11729607_ 6. 615359 6. 45099 6. 241766 6. 453432 6. 384415 6. 300643
11729608_ 6. 565904 6. 515241 6. 60993 5. 954081 6. 005657 6. 030721
11729609_ 6. 519746 6. 507361 6. 600414 5. 973202 5. 966572 6. 039078
11729610_ 6. 164978 6. 224254 6. 005387 6. 695792 6. 625851 6. 679333
11729611_ 9. 124554 9. 066928 9. 134512 9. 172748 9. 27872 9. 166005
11729612_ 5. 857715 5. 610982 5. 599805 5. 540648 5. 626164 5. 684477
11729613_ 12. 17591 12. 18242 12. 17539 12. 5742 12. 54876 12. 52094
11729614_ 12. 10677 12. 07078 12. 103 12. 47734 12. 4902 12. 51055
11729615_ 7. 047238 7. 032402 7. 099734 6. 909833 6. 949246 6. 927369
11729616_ 6. 748126 6. 822242 6. 862391 6. 706017 6. 704636 6. 632127
11729617_ 8. 240343 8. 256224 8. 257364 7. 866648 7. 862132 7. 7933
11729618_ 9. 192743 9. 128163 9. 198337 8. 759258 8. 795106 8. 811312
11729619_ 5. 671662 5. 686732 5. 643547 5. 571294 5. 481798 5. 699538
11729620_ 4. 379161 4. 473818 4. 287593 4. 590557 4. 429633 4. 414966
11729621_ 5. 459941 5. 292627 5. 531841 5. 501464 5. 448178 5. 623034
11729622_ 5. 521707 5. 457826 5. 711603 5. 297068 5. 149545 5. 409222
11729623_ 7. 683189 7. 6751 7. 77542 8. 508809 8. 614371 8. 545042
11729624_ 7. 35824 7. 213758 7. 349099 7. 387866 7. 35673 7. 427934
11729625_ 8. 489135 8. 394814 8. 450905 8. 394814 8. 368738 8. 391064
11729626_ 9. 263488 9. 233248 9. 300647 8. 839022 8. 933145 8. 881609
11729627_ 9. 393516 9. 334671 9. 407408 9. 286147 9. 29011 9. 27639
11729628_ 8. 097821 8. 062341 8. 059599 8. 089877 8. 082805 8. 143605
11729629_ 7. 864259 7. 845981 7. 843074 7. 69711 7. 692161 7. 715775
11729630_ 7. 698723 7. 6727 7. 773395 7. 605377 7. 663651 7. 607187
11729631_ 5. 826579 5. 828204 5. 853012 6. 104091 6. 161379 6. 072705
11729632_ 11. 525 11. 50334 11. 4998 11. 0673 11. 10653 10. 9772
11729633_ 11. 59305 11. 56153 11. 58014 11. 13441 11. 17196 11. 13021

11729634_ 6. 00284 6. 083187 5. 804234 5. 932255 6. 052441 6. 005354
11729635_ 4. 031828 4. 251709 3. 740077 3. 972253 3. 944323 4. 179203
11729636_ 4. 34498 4. 418092 4. 277939 4. 347179 4. 339392 4. 206318
11729637_ 4. 425973 4. 618759 4. 487966 4. 490258 4. 644042 4. 665415
11729638_ 5. 387255 5. 463777 5. 451075 5. 897392 5. 998767 5. 89277
11729639_ 5. 870242 5. 749887 5. 795596 5. 701062 5. 886326 6. 053076
11729640_ 7. 128755 7. 031999 7. 262811 7. 124194 7. 1084 7. 112759
11729641_ 7. 634214 7. 462007 7. 597395 9. 244946 9. 236002 9. 232223
11729642_ 5. 387732 5. 542498 5. 598047 6. 416519 6. 487304 6. 278234
11729643_ 8. 03781 7. 947362 7. 874167 9. 77402 9. 715752 9. 72423
11729644_ 8. 038301 7. 916115 7. 911627 8. 435828 8. 380068 8. 37842
11729645_ 7. 143907 7. 001677 7. 175106 7. 44003 7. 418875 7. 438863
11729646_ 4. 145232 4. 33111 3. 897977 4. 244038 4. 348415 4. 330984
11729647_ 5. 464087 5. 472581 5. 470551 5. 200891 5. 197638 5. 071066
11729648_ 6. 253926 6. 191442 6. 26779 6. 573005 6. 586378 6. 722458
11729649_ 5. 33225 5. 461879 5. 305396 5. 584609 5. 555165 5. 392764
11729650_ 9. 885225 9. 903517 9. 91128 9. 89582 9. 865238 9. 851179
11729651_ 4. 753769 4. 801077 4. 899034 4. 957014 4. 937487 4. 735758
11729652_ 4. 238717 4. 499075 4. 550353 4. 550353 4. 546287 4. 620603
11729653_ 6. 401487 6. 346018 6. 342062 6. 855005 6. 880395 6. 880395
11729654_ 6. 292968 6. 067031 6. 354529 6. 539041 6. 541484 6. 512991
11729655_ 5. 72915 5. 676527 5. 887816 6. 570683 6. 554931 6. 59457
11729656_ 7. 629527 7. 558995 7. 621091 7. 247299 7. 271305 7. 324935
11729657_ 7. 890945 7. 763627 7. 773111 7. 852297 7. 839874 7. 825336
11729658_ 6. 746247 6. 907441 6. 922773 6. 710068 6. 705962 6. 765911
11729659_ 7. 740291 7. 668426 7. 760693 8. 120508 8. 072637 8. 097128
11729660_ 5. 598934 5. 70863 5. 486161 5. 712555 5. 704729 5. 560555
11729661_ 9. 025459 8. 935322 8. 987724 9. 056927 9. 052396 9. 068479
11729662_ 8. 695839 8. 651231 8. 705986 8. 723124 8. 73456 8. 754264
11729663_ 8. 166613 8. 040244 8. 16312 8. 215104 8. 173363 8. 221327
11729664_ 4. 118335 4. 449719 4. 380079 5. 243216 5. 270083 5. 398161
11729665_ 6. 972905 6. 803299 6. 975785 6. 224184 6. 301218 6. 449867
11729666_ 7. 016871 7. 016377 7. 120636 7. 319137 7. 318431 7. 315198
11729667_ 7. 703234 7. 760052 7. 701024 7. 787343 7. 760052 7. 821904
11729668_ 8. 544301 8. 524723 8. 626877 8. 371111 8. 374536 8. 35659
11729669_ 11. 08857 11. 01115 11. 05566 11. 21035 11. 25772 11. 18734
11729670_ 5. 148938 5. 199118 5. 273159 5. 371352 5. 495048 5. 618592
11729671_ 9. 731473 9. 693188 9. 734554 9. 41308 9. 39338 9. 369377
11729672_ 9. 124212 9. 08839 9. 161541 8. 737527 8. 793792 8. 743993
11729673_ 6. 481937 6. 594872 6. 70741 6. 555762 6. 599839 6. 624091
11729674_ 7. 444085 7. 367072 7. 425591 7. 051433 7. 125793 7. 12407
11729675_ 7. 199994 7. 194708 7. 284337 6. 825492 6. 9373 6. 951625
11729676_ 8. 527134 8. 477327 8. 480955 8. 099058 8. 084288 8. 083428
11729677_ 4. 42501 4. 394735 4. 351618 4. 305722 4. 490948 4. 294637
11729678_ 5. 675218 5. 75544 5. 815807 5. 522794 5. 39965 5. 37193
11729679_ 5. 357073 5. 282808 5. 296488 4. 763957 4. 738731 4. 663402
11729680_ 4. 055658 4. 28323 4. 462175 4. 470858 4. 556231 4. 522904
11729681_ 6. 855792 6. 810994 6. 758875 7. 030705 6. 905595 6. 925617
11729682_ 7. 8235 7. 725826 7. 731708 7. 931045 8. 023523 7. 969737
11729683_ 6. 360394 6. 178446 6. 35108 6. 416934 6. 560928 6. 529358
11729684_ 6. 984526 6. 910858 6. 893715 7. 351104 7. 415046 7. 374019

11729685_ 4. 069327 4. 252865 4. 274337 4. 637317 4. 466275 4. 442256
11729686_ 4. 410198 4. 465644 4. 475925 4. 830202 4. 687143 4. 761413
11729687_ 7. 461849 7. 415052 7. 508698 7. 837458 7. 806805 7. 700123
11729688_ 6. 998279 7. 037792 7. 045425 7. 648968 7. 579717 7. 541444
11729689_ 5. 500564 5. 505908 5. 457412 6. 049505 6. 030655 6. 044816
11729690_ 4. 954887 4. 91546 4. 695213 4. 914651 4. 93837 4. 909812
11729691_ 6. 857161 6. 541966 6. 665265 6. 48504 6. 414953 6. 602044
11729692_ 4. 891757 4. 962243 4. 966845 4. 992243 4. 994155 4. 991859
11729693_ 2. 051386 2. 07003 2. 238095 2. 237866 2. 19083 2. 143934
11729694_ 2. 403971 2. 345486 2. 226432 2. 417337 2. 26263 2. 376919
11729695_ 6. 920318 6. 975313 6. 928119 6. 959006 7. 017246 7. 134103
11729696_ 9. 387043 9. 317612 9. 389325 8. 782849 8. 645799 8. 713483
11729697_ 7. 786877 7. 636589 7. 758239 7. 358415 7. 176218 7. 180539
11729698_ 8. 54918 8. 407717 8. 483801 8. 978315 8. 939885 8. 965735
11729699_ 8. 313664 8. 316063 8. 333493 8. 587319 8. 629246 8. 665066
11729700_ 5. 82303 5. 630866 5. 709521 5. 728595 5. 878263 5. 835067
11729701_ 5. 865512 5. 784087 5. 849895 5. 947885 5. 971621 5. 917224
11729702_ 8. 622525 8. 560203 8. 608092 8. 694898 8. 680032 8. 692778
11729703_ 7. 150646 7. 001095 7. 239833 7. 278064 7. 319619 7. 288584
11729704_ 7. 542168 7. 496212 7. 522594 6. 641118 6. 70241 6. 670245
11729705_ 7. 092645 7. 007146 7. 221514 6. 12904 6. 15331 6. 263567
11729706_ 7. 573967 7. 413663 7. 667948 6. 883283 6. 732944 6. 918341
11729707_ 7. 766272 7. 830397 7. 74828 7. 650034 7. 681616 7. 713267
11729708_ 5. 182421 4. 987145 4. 876561 5. 06941 5. 068955 5. 175281
11729709_ 2. 60307 3. 125816 2. 648494 2. 931306 2. 671213 2. 718322
11729710_ 7. 313595 7. 272112 7. 434587 6. 688574 6. 755281 6. 85297
11729711_ 8. 162318 8. 048914 8. 071334 7. 436279 7. 390549 7. 426223
11729712_ 4. 688525 4. 776139 4. 446997 4. 563097 4. 855866 4. 778356
11729713_ 4. 842628 4. 860531 5. 003615 4. 736759 5. 018804 4. 882075
11729714_ 2. 398468 2. 774134 2. 618543 2. 707869 2. 848906 2. 784818
11729715_ 8. 908731 8. 972979 9. 031772 9. 338078 9. 356125 9. 334505
11729716_ 8. 687119 8. 70752 8. 689505 9. 162798 9. 134817 9. 130987
11729717_ 6. 977191 7. 05071 7. 085452 8. 009014 7. 92282 8. 012614
11729718_ 7. 025687 6. 825812 7. 015056 8. 067546 7. 900967 7. 87119
11729719_ 7. 442514 7. 286897 7. 4878 7. 792255 7. 749168 7. 769683
11729720_ 5. 430496 5. 477885 5. 511089 5. 569159 5. 382262 5. 340218
11729721_ 4. 646348 4. 538579 4. 573321 4. 478527 4. 729649 4. 4281
11729722_ 6. 980878 6. 898793 6. 982937 6. 645839 6. 648708 6. 672889
11729723_ 5. 398458 5. 212253 5. 17639 5. 49139 5. 596771 5. 430186
11729724_ 8. 172508 8. 112783 8. 167779 8. 198738 8. 199337 8. 221563
11729725_ 6. 056647 5. 979891 5. 97436 5. 953007 5. 915515 5. 998608
11729726_ 2. 941457 2. 964704 3. 065091 2. 923237 2. 896743 3. 02591
11729727_ 2. 470578 2. 718322 2. 780254 2. 828217 2. 570781 2. 592032
11729728_ 6. 992636 6. 873057 6. 861819 7. 184826 7. 140967 7. 09115
11729729_ 6. 554605 6. 588342 6. 529682 6. 79936 6. 82682 6. 809968
11729730_ 2. 605516 2. 678397 2. 499067 2. 614549 2. 596483 2. 605516
11729731_ 4. 018555 3. 8402 3. 833502 4. 21018 4. 258399 4. 197195
11729732_ 4. 681966 4. 676651 4. 706402 4. 701087 4. 657447 4. 725605
11729733_ 8. 575844 8. 525898 8. 554559 8. 439788 8. 47614 8. 432759
11729734_ 2. 20177 2. 485366 2. 149964 2. 291157 2. 622883 2. 384435
11729735_ 6. 925006 6. 746202 6. 839121 6. 554512 6. 579908 6. 581679

11729736_ 5. 892952 5. 876062 5. 824739 5. 240836 5. 290061 5. 248299
11729737_ 7. 937614 7. 848592 7. 875848 8. 554181 8. 479274 8. 567303
11729738_ 5. 36906 5. 23826 5. 335863 5. 894697 5. 896242 6. 002288
11729739_ 3. 095492 3. 397438 3. 352647 3. 176218 3. 134397 2. 88347
11729740_ 4. 81195 4. 993779 4. 763244 5. 029876 4. 94445 4. 881004
11729741_ 6. 40559 6. 400449 6. 519535 7. 190444 7. 105416 7. 185017
11729742_ 6. 918759 6. 924168 6. 810694 6. 975898 6. 964594 6. 993917
11729743_ 3. 419445 3. 488976 3. 429025 3. 406432 3. 61993 3. 321845
11729744_ 4. 882024 4. 953778 4. 83834 4. 931938 4. 92077 4. 878499
11729745_ 7. 396939 7. 342771 7. 400837 7. 337041 7. 375078 7. 459528
11729746_ 6. 074168 5. 94057 6. 218737 6. 240374 6. 307135 6. 292164
11729747_ 5. 661797 5. 768599 5. 673256 5. 768599 5. 848353 5. 768599
11729748_ 4. 516161 4. 643717 4. 562461 4. 678404 4. 824984 4. 678404
11729749_ 2. 9935 2. 742228 2. 874619 2. 860572 2. 837675 2. 994266
11729750_ 6. 513516 6. 419615 6. 488066 5. 852921 5. 918745 5. 889576
11729751_ 6. 756491 6. 76225 6. 786751 6. 018553 6. 173323 6. 267112
11729752_ 7. 351977 7. 315213 7. 369168 7. 419086 7. 485935 7. 441521
11729753_ 2. 450609 2. 672624 2. 552315 2. 615163 2. 541713 2. 741808
11729754_ 3. 224296 3. 180062 3. 206037 3. 374662 3. 306585 3. 301004
11729755_ 2. 819818 2. 922545 2. 59423 2. 999123 3. 11345 2. 986179
11729756_ 4. 466331 4. 28623 4. 340787 4. 390171 4. 33617 4. 36566
11729757_ 4. 444849 4. 678287 4. 578966 4. 770123 4. 643785 4. 625685
11729758_ 3. 925181 3. 706482 3. 809179 3. 732085 3. 819718 3. 895962
11729759_ 2. 47102 2. 519296 2. 789782 2. 56275 2. 59711 2. 597464
11729760_ 4. 415108 4. 470193 4. 368725 4. 807224 4. 644942 4. 56138
11729761_ 4. 764222 4. 987614 4. 961288 5. 10994 5. 008023 5. 011705
11729762_ 5. 757805 5. 765942 5. 888541 5. 7921 5. 825542 5. 789678
11729763_ 9. 790386 9. 779262 9. 790193 9. 701925 9. 702058 9. 708394
11729764_ 8. 745361 8. 55078 8. 708715 8. 474772 8. 565513 8. 563145
11729765_ 5. 878495 5. 875203 5. 839903 6. 269313 6. 266543 6. 256268
11729766_ 6. 487408 6. 31181 6. 501159 6. 721735 6. 618977 6. 711601
11729767_ 4. 521616 4. 557262 4. 497754 4. 489849 4. 472253 4. 547118
11729768_ 6. 995064 7. 026994 6. 991918 7. 244879 7. 272002 7. 264573
11729769_ 4. 135844 4. 193788 4. 118272 4. 207109 4. 275543 4. 122522
11729770_ 5. 02607 5. 055471 5. 05711 5. 055471 5. 05711 5. 044545
11729771_ 5. 490908 5. 555874 5. 526155 5. 603885 5. 589564 5. 62445
11729772_ 3. 091918 3. 069771 3. 057531 3. 395702 3. 21279 3. 180062
11729773_ 4. 531764 4. 37061 4. 255293 4. 275543 4. 270818 4. 415744
11729774_ 2. 468903 2. 361778 2. 44135 2. 361778 2. 289109 2. 340696
11729775_ 6. 465002 6. 463062 6. 479967 6. 282146 6. 196208 6. 239817
11729776_ 5. 044116 4. 997367 4. 900439 4. 916218 4. 93837 4. 94619
11729777_ 7. 395162 7. 445437 7. 441852 7. 166996 7. 347045 7. 236733
11729778_ 3. 053595 3. 076201 3. 070136 3. 101013 3. 220411 3. 226246
11729779_ 4. 447613 4. 249459 3. 98092 4. 426865 4. 353681 4. 470714
11729780_ 7. 417811 7. 409528 7. 365759 7. 398726 7. 463896 7. 52408
11729781_ 6. 004053 5. 883053 5. 903803 6. 024501 5. 950309 5. 968124
11729782_ 2. 405564 2. 83198 2. 404947 2. 33574 2. 400031 2. 251153
11729783_ 3. 642473 3. 757343 3. 729121 3. 702491 3. 766296 3. 792273
11729784_ 3. 378683 3. 452468 3. 396982 3. 560664 3. 490512 3. 448016
11729785_ 5. 232734 5. 035803 4. 993161 5. 211599 5. 11345 5. 156303
11729786_ 5. 104772 5. 11527 4. 940072 5. 181991 5. 092867 5. 116601

11729787_ 5. 812446 5. 704919 5. 806599 5. 920614 5. 886464 5. 964409
11729788_ 5. 254122 5. 41444 5. 27735 5. 320325 5. 457926 5. 39826
11729789_ 5. 904521 5. 898276 5. 79653 5. 921446 6. 015181 5. 905614
11729790_ 5. 523003 5. 303576 5. 414865 5. 036475 4. 981654 5. 15418
11729791_ 2. 425411 2. 542599 2. 353774 2. 479202 2. 519447 2. 554493
11729792_ 6. 859454 6. 764661 6. 968827 6. 199722 6. 082217 6. 179602
11729793_ 7. 429083 7. 365434 7. 421703 6. 911009 6. 855615 6. 994448
11729794_ 7. 475544 7. 477207 7. 514321 7. 177985 7. 207773 7. 210236
11729795_ 7. 423851 7. 307199 7. 4878 7. 439833 7. 392939 7. 370068
11729796_ 6. 134568 6. 174832 6. 235201 6. 152469 6. 145494 6. 12642
11729797_ 6. 204147 6. 180182 6. 107637 6. 259638 6. 178492 6. 184442
11729798_ 6. 386744 6. 416613 6. 468124 6. 516971 6. 339523 6. 506787
11729799_ 2. 84071 2. 827867 2. 882753 2. 66236 2. 588054 2. 503679
11729800_ 4. 256417 4. 249837 4. 174422 4. 501966 4. 322865 4. 52658
11729801_ 8. 30924 8. 155111 8. 34822 7. 928268 7. 817485 8. 018682
11729802_ 7. 567706 7. 526184 7. 48349 7. 369102 7. 383661 7. 392539
11729803_ 4. 196225 4. 076129 3. 926335 3. 768516 3. 926335 3. 6068
11729804_ 6. 48642 6. 67622 6. 57266 6. 618803 6. 468987 6. 642418
11729805_ 7. 449309 7. 382565 7. 466172 7. 056954 7. 083727 7. 031531
11729806_ 5. 814291 5. 630627 5. 65755 5. 292737 5. 360326 5. 379354
11729807_ 11. 4856 11. 42795 11. 44922 11. 52344 11. 5256 11. 49419
11729808_ 7. 476133 7. 459811 7. 528741 7. 322755 7. 396381 7. 425044
11729809_ 7. 244472 7. 243492 7. 311653 7. 112035 7. 219967 7. 136502
11729810_ 4. 038625 4. 107226 3. 924623 4. 079517 4. 10054 4. 232012
11729811_ 3. 095857 2. 949885 3. 142339 3. 177335 3. 206711 3. 176349
11729812_ 6. 410482 6. 194359 6. 558134 6. 760486 6. 632862 6. 661628
11729813_ 6. 46221 6. 405685 6. 417334 6. 494443 6. 652506 6. 660519
11729814_ 6. 377847 6. 375996 6. 372053 6. 383618 6. 464805 6. 560046
11729815_ 7. 5554 7. 482432 7. 591412 7. 60546 7. 652416 7. 747189
11729816_ 8. 050246 8. 117035 8. 167142 8. 131287 8. 057651 8. 134401
11729817_ 4. 811172 4. 837832 4. 824195 4. 965357 5. 02431 4. 863565
11729818_ 2. 94457 2. 913656 2. 765961 2. 988665 2. 836262 2. 763427
11729819_ 6. 222807 6. 329575 6. 212112 6. 360928 6. 327594 6. 340526
11729820_ 5. 109684 5. 072957 5. 067664 5. 490573 5. 51091 5. 406956
11729821_ 7. 01099 6. 998064 6. 984189 6. 965858 7. 024061 7. 013552
11729822_ 6. 456257 6. 271697 6. 499268 6. 210924 6. 343245 6. 251865
11729823_ 7. 474864 7. 411231 7. 372501 7. 253577 7. 264037 7. 302535
11729824_ 3. 925181 3. 66299 3. 781512 3. 606313 3. 705849 3. 841726
11729825_ 5. 584813 5. 751023 5. 623197 5. 535633 5. 569311 5. 664117
11729826_ 4. 301471 4. 211667 4. 300897 4. 271008 4. 181777 4. 206149
11729827_ 3. 705625 3. 528681 3. 554668 3. 596279 3. 234201 3. 537559
11729828_ 4. 350647 4. 398701 4. 313584 4. 422597 4. 308349 4. 378909
11729829_ 3. 187527 3. 252007 3. 360603 3. 355943 3. 46175 3. 330113
11729830_ 7. 135299 7. 087206 7. 068879 7. 420015 7. 518382 7. 439177
11729831_ 2. 532787 2. 423323 2. 601673 2. 69075 2. 601673 2. 613202
11729832_ 2. 448319 2. 488914 2. 555247 2. 499951 2. 483985 2. 13358
11729833_ 5. 445381 5. 269485 5. 256164 5. 518225 5. 381892 5. 567279
11729834_ 5. 881983 5. 672285 5. 847006 5. 952564 5. 98941 6. 016948
11729835_ 3. 182343 2. 851169 3. 177404 2. 610751 2. 993934 3. 016591
11729836_ 5. 702939 5. 614694 5. 454432 5. 542438 5. 646638 5. 693266
11729837_ 5. 597317 5. 600832 5. 699313 4. 866932 4. 900765 4. 92774

11729838_ 6. 889437 6. 824891 6. 880901 6. 31311 6. 184438 6. 252777
11729839_ 2. 713219 2. 515753 2. 897495 2. 331244 2. 515753 2. 527642
11729840_ 7. 354593 7. 179401 7. 326901 6. 423413 6. 395359 6. 478127
11729841_ 5. 074198 5. 138984 5. 029076 5. 279397 5. 322609 5. 160904
11729842_ 4. 06837 4. 337085 4. 206021 4. 214055 4. 187637 4. 073517
11729843_ 3. 537849 3. 531302 3. 42385 3. 15526 3. 048992 3. 234055
11729844_ 2. 017362 1. 907353 1. 976924 1. 920389 1. 968875 2. 017362
11729845_ 5. 421861 5. 679303 5. 453919 5. 503008 5. 466327 5. 526922
11729846_ 7. 465974 7. 541119 7. 492393 7. 174876 7. 104983 7. 186097
11729847_ 3. 009521 2. 959076 3. 140642 3. 111099 3. 121962 3. 114658
11729848_ 6. 029252 6. 111366 6. 052894 6. 135474 6. 110881 6. 198441
11729849_ 6. 316226 6. 240464 6. 240958 6. 02663 6. 204207 6. 240866
11729850_ 7. 917118 7. 843948 7. 978205 7. 666485 7. 683327 7. 692404
11729851_ 5. 442778 5. 592282 5. 433317 5. 546597 5. 48634 5. 343857
11729852_ 5. 134558 5. 151081 5. 070376 4. 459939 4. 40461 4. 374734
11729853_ 6. 286614 6. 487612 6. 266646 6. 365981 6. 383226 6. 444429
11729854_ 7. 536305 7. 687062 7. 552634 7. 191238 7. 148178 7. 226258
11729855_ 5. 866534 5. 668248 5. 70722 5. 747521 6. 007938 5. 79925
11729856_ 5. 962259 6. 070498 6. 111869 6. 165343 6. 11587 6. 267715
11729857_ 5. 388784 5. 368391 5. 232844 5. 809779 5. 815179 5. 972995
11729858_ 5. 082429 5. 029529 4. 967838 5. 594913 5. 597636 5. 549032
11729859_ 5. 649498 5. 584813 5. 5641 5. 944027 5. 870242 5. 889551
11729860_ 4. 815683 4. 727854 4. 684012 4. 992243 5. 090013 5. 039464
11729861_ 6. 541385 6. 452924 6. 477612 6. 808661 6. 843316 6. 92985
11729862_ 4. 50905 4. 584933 4. 384342 4. 386429 4. 559213 4. 509753
11729863_ 10. 56151 10. 57181 10. 53056 10. 58652 10. 60007 10. 63645
11729864_ 3. 859201 3. 876966 3. 809547 4. 152068 4. 097788 4. 1015
11729865_ 6. 239268 6. 285607 6. 235443 6. 225882 6. 082384 6. 173949
11729866_ 3. 606313 3. 545221 3. 478642 3. 766227 3. 705625 3. 693943
11729867_ 5. 920316 6. 008913 5. 982385 6. 102402 6. 045315 6. 051575
11729868_ 2. 920045 3. 068358 2. 988849 3. 101013 3. 073695 3. 10848
11729869_ 6. 753287 6. 701468 6. 698069 6. 884763 7. 05451 6. 842568
11729870_ 7. 394206 7. 381352 7. 347639 7. 560557 7. 694453 7. 517616
11729871_ 3. 165331 3. 465877 3. 385697 3. 647446 3. 619357 3. 371225
11729872_ 4. 623504 4. 666187 4. 497566 4. 859734 4. 788692 4. 8498
11729873_ 6. 475435 6. 553305 6. 514412 6. 606276 6. 730107 6. 588765
11729874_ 4. 467253 4. 745503 4. 659311 4. 818158 4. 618844 4. 573498
11729875_ 3. 381741 3. 21373 3. 01473 2. 623835 2. 588667 2. 656344
11729876_ 4. 874234 4. 584933 4. 807368 4. 566059 4. 426936 4. 458775
11729877_ 5. 685282 5. 646582 5. 500348 5. 848832 5. 778246 5. 794385
11729878_ 6. 953528 6. 815511 6. 874408 6. 825716 6. 946361 6. 877322
11729879_ 3. 045498 3. 407576 2. 826656 2. 925023 2. 843616 3. 361571
11729880_ 3. 479828 3. 841906 3. 409353 3. 315426 3. 176892 3. 563443
11729881_ 4. 763543 4. 929532 4. 973912 5. 014955 4. 889983 4. 900426
11729882_ 4. 638578 4. 82059 4. 675944 4. 660086 4. 786493 4. 752816
11729883_ 4. 772454 4. 847483 4. 919285 4. 832596 4. 877295 4. 865974
11729884_ 5. 36906 5. 089904 5. 421491 5. 528624 5. 441121 5. 535948
11729885_ 5. 494473 5. 305448 5. 45966 5. 952033 6. 010015 6. 110885
11729886_ 6. 991123 6. 731164 6. 929841 7. 315401 7. 288755 7. 233207
11729887_ 7. 866282 7. 818523 7. 892278 7. 963077 7. 961822 7. 983624
11729888_ 4. 198097 4. 099248 4. 213978 4. 001635 3. 739144 4. 099248

11729889_ 4. 376065 4. 56536 4. 37378 4. 562524 4. 584628 4. 450753
11729890_ 3. 25734 3. 276461 3. 258939 3. 270881 3. 274862 3. 199879
11729891_ 2. 235709 2. 327685 2. 068888 2. 282724 2. 282724 2. 385219
11729892_ 5. 974612 5. 863725 5. 990759 5. 524817 5. 589439 5. 525719
11729893_ 5. 935571 5. 837288 5. 929656 5. 552018 5. 569433 5. 660116
11729894_ 9. 151903 9. 216842 9. 281604 9. 502471 9. 455816 9. 511313
11729895_ 9. 24659 9. 291277 9. 350528 9. 552251 9. 555893 9. 595256
11729896_ 4. 672039 4. 902275 4. 666523 4. 809837 5. 00394 4. 887226
11729897_ 2. 599933 2. 688718 2. 637412 2. 481587 2. 50296 2. 586864
11729898_ 5. 52323 5. 331904 5. 398571 6. 325117 6. 28482 6. 47147
11729899_ 3. 145944 3. 38693 3. 283789 3. 433896 3. 530868 3. 346359
11729900_ 6. 310418 6. 360394 6. 320789 6. 253361 6. 330179 6. 4331
11729901_ 5. 584535 5. 715636 5. 659059 5. 652328 5. 698073 5. 652328
11729902_ 6. 371418 6. 371418 6. 432538 6. 280781 6. 49323 6. 402473
11729903_ 5. 93915 5. 97246 5. 949694 6. 118838 6. 109264 5. 970636
11729904_ 5. 300387 5. 484114 5. 388491 5. 518991 5. 573747 5. 543836
11729905_ 5. 328727 5. 28037 5. 423252 5. 717025 5. 777217 5. 512552
11729906_ 5. 727254 5. 440418 5. 621894 5. 890072 5. 804818 5. 940032
11729907_ 7. 488967 7. 481923 7. 568537 7. 475828 7. 374391 7. 452943
11729908_ 4. 071622 3. 909593 3. 671528 3. 917968 3. 969526 3. 966115
11729909_ 4. 57432 4. 722855 4. 446875 4. 484674 4. 496024 4. 644679
11729910_ 7. 252452 7. 176894 7. 198575 7. 609916 7. 725856 7. 704767
11729911_ 5. 868931 6. 018801 6. 060983 5. 97305 6. 019505 5. 924427
11729912_ 5. 757466 5. 833068 5. 919339 5. 876166 5. 985077 5. 992354
11729913_ 6. 601116 6. 495308 6. 566787 6. 52812 6. 682539 6. 65343
11729914_ 8. 097959 7. 954882 8. 144581 6. 953055 6. 904144 7. 09205
11729915_ 7. 156356 7. 08788 7. 19794 6. 309555 6. 142158 6. 267274
11729916_ 7. 807504 7. 85262 7. 765023 6. 822914 6. 68243 6. 773648
11729917_ 2. 696001 2. 845105 2. 612964 2. 718322 2. 620458 2. 430854
11729918_ 2. 749189 3. 09161 2. 997679 3. 153259 3. 004853 2. 93359
11729919_ 4. 860624 4. 95475 4. 665898 4. 86971 4. 946994 4. 88076
11729920_ 4. 585312 4. 33313 4. 651723 4. 342708 4. 399864 4. 310947
11729921_ 7. 227108 7. 29959 6. 981807 7. 308 7. 313092 7. 316619
11729922_ 4. 967245 5. 347955 5. 194263 5. 572349 5. 323913 5. 432969
11729923_ 8. 313977 8. 314735 8. 262457 8. 153836 8. 221989 8. 205354
11729924_ 7. 178317 7. 083891 7. 192865 7. 252561 7. 241765 7. 318654
11729925_ 4. 902169 4. 974145 4. 726553 4. 726961 4. 770914 4. 857472
11729926_ 6. 135107 5. 998285 6. 115374 6. 00563 6. 057927 5. 934518
11729927_ 4. 667939 4. 57991 4. 799799 4. 481617 4. 481617 4. 335116
11729928_ 3. 027767 3. 118625 3. 044964 3. 200391 3. 207554 3. 112103
11729929_ 5. 39481 5. 495291 5. 402425 5. 367469 5. 380505 5. 457874
11729930_ 6. 516297 6. 57629 6. 359662 6. 463947 6. 44714 6. 654775
11729931_ 6. 263567 6. 219421 6. 367847 6. 276912 6. 366235 6. 401073
11729932_ 2. 620453 2. 487453 2. 442858 2. 487453 2. 363641 2. 581574
11729933_ 2. 552963 2. 539754 2. 542174 2. 661415 2. 590737 2. 766914
11729934_ 5. 98823 6. 058786 5. 931348 6. 10854 6. 134731 6. 08911
11729935_ 5. 987431 5. 987431 5. 995337 6. 332061 6. 293889 6. 299108
11729936_ 7. 370313 7. 40987 7. 354388 7. 439508 7. 515194 7. 444531
11729937_ 4. 513241 4. 535764 4. 535764 4. 067703 4. 193022 4. 093552
11729938_ 4. 710686 4. 686587 4. 709463 4. 785551 4. 867528 4. 745398
11729939_ 6. 258356 6. 35117 6. 251867 6. 489427 6. 442235 6. 494244

11729940_ 5. 168198 5. 005077 5. 287509 4. 704706 4. 824347 4. 835134
11729941_ 3. 775663 3. 941618 3. 949924 4. 049666 3. 890973 4. 211525
11729942_ 5. 867569 5. 842008 5. 903128 5. 755491 5. 717693 5. 949488
11729943_ 4. 711482 4. 955271 5. 019475 4. 816232 4. 782326 4. 896306
11729944_ 6. 04895 6. 044634 6. 130463 6. 119763 6. 124617 6. 057161
11729945_ 3. 779358 3. 974144 3. 814407 3. 798399 3. 808091 3. 838142
11729946_ 5. 43041 5. 552382 5. 379548 5. 533694 5. 626993 5. 500241
11729947_ 5. 204901 5. 161597 5. 059621 5. 775846 5. 724916 5. 825143
11729948_ 2. 937217 3. 056643 3. 058401 3. 138789 3. 00033 3. 043869
11729949_ 2. 183226 2. 679702 2. 427244 2. 544186 2. 441098 2. 445019
11729950_ 4. 070458 4. 363962 4. 357351 4. 087127 4. 137498 4. 340525
11729951_ 5. 087102 5. 196094 5. 242425 4. 986153 5. 017301 5. 069078
11729952_ 4. 972875 5. 018564 4. 957645 5. 121452 4. 870362 5. 024764
11729953_ 3. 962671 3. 858384 3. 895556 4. 166169 3. 999226 4. 020198
11729954_ 3. 90732 3. 793866 3. 756891 3. 688778 3. 734974 3. 750346
11729955_ 3. 614099 3. 472249 3. 442484 3. 505122 3. 429491 3. 543914
11729956_ 4. 006265 4. 081316 3. 967148 4. 073936 4. 141534 4. 113301
11729957_ 2. 313002 2. 265957 2. 361778 2. 361778 2. 397004 2. 387909
11729958_ 4. 997549 5. 124979 5. 025958 5. 055158 5. 031003 4. 866013
11729959_ 6. 431262 6. 383209 6. 287987 6. 445503 6. 457429 6. 713105
11729960_ 5. 159595 5. 270503 5. 219836 5. 394081 5. 198057 5. 380172
11729961_ 3. 899892 4. 174945 3. 937512 4. 058324 4. 052882 3. 97949
11729962_ 3. 720784 3. 831261 3. 813133 3. 990518 3. 801444 3. 939616
11729963_ 4. 80517 4. 425901 4. 497961 3. 786257 3. 88557 3. 960704
11729964_ 8. 074051 7. 997725 7. 888331 7. 906657 7. 971658 8. 014845
11729965_ 4. 010446 4. 209263 3. 713483 4. 010446 3. 977919 4. 010446
11729966_ 7. 11446 7. 025831 7. 142907 6. 942774 7. 138661 7. 042517
11729967_ 5. 624174 5. 400188 5. 610031 5. 550762 5. 260807 5. 466445
11729968_ 4. 886535 4. 978529 5. 122191 5. 047543 4. 967807 5. 143095
11729969_ 6. 141881 6. 293115 6. 266937 6. 444086 6. 401415 6. 485693
11729970_ 4. 815683 4. 827841 4. 86872 4. 668063 4. 848819 4. 667569
11729971_ 6. 685662 6. 579869 6. 575265 6. 448378 6. 510356 6. 327027
11729972_ 2. 768417 2. 953913 2. 920996 2. 578341 2. 669944 2. 845928
11729973_ 5. 578355 5. 74318 5. 688541 5. 713295 5. 794286 5. 681636
11729974_ 5. 389488 5. 447047 5. 484321 5. 266814 5. 48982 5. 548733
11729975_ 4. 597675 4. 689464 4. 537901 4. 612065 4. 68976 4. 784147
11729976_ 3. 305513 3. 548484 3. 114003 3. 401416 3. 3649 3. 32817
11729977_ 3. 705625 3. 503743 3. 422534 3. 567858 3. 569082 3. 377704
11729978_ 2. 786882 2. 686565 2. 66552 2. 783689 2. 783689 2. 861016
11729979_ 10. 34205 10. 37202 10. 3554 10. 30833 10. 26369 10. 15404
11729980_ 1. 957732 1. 854593 1. 772969 2. 074637 2. 093247 1. 898324
11729981_ 4. 89606 4. 976776 4. 966498 5. 26034 5. 06964 5. 048421
11729982_ 5. 301506 5. 408644 5. 361429 5. 066732 4. 89184 5. 010246
11729983_ 4. 535992 4. 347523 4. 582741 3. 923205 4. 009817 4. 095184
11729984_ 4. 941726 4. 919124 5. 056859 4. 543426 4. 543426 4. 415744
11729985_ 5. 379861 5. 297959 5. 489978 5. 089812 5. 006811 5. 11964
11729986_ 2. 259939 2. 36105 2. 287689 2. 453418 2. 629901 2. 270171
11729987_ 2. 476451 2. 465836 2. 62412 2. 25483 2. 25483 2. 18238
11729988_ 2. 618361 2. 273148 2. 314758 2. 609189 2. 759736 2. 401357
11729989_ 7. 134375 7. 139682 7. 245715 7. 490951 7. 52605 7. 488182
11729990_ 6. 215697 6. 227546 6. 344935 6. 605803 6. 54426 6. 564312

11729991_ 5. 13435 5. 162436 5. 162436 5. 284007 5. 291552 5. 354578
11729992_ 5. 732254 5. 555741 5. 601857 5. 723241 5. 763515 5. 847694
11729993_ 4. 867554 4. 973238 5. 016718 5. 238093 5. 303275 5. 317431
11729994_ 5. 59108 5. 650525 5. 480966 5. 945351 5. 961157 5. 965953
11729995_ 2. 31831 2. 207864 2. 253174 2. 387126 2. 31549 2. 264981
11729996_ 8. 424998 8. 394787 8. 422319 7. 376152 7. 381711 7. 373954
11729997_ 5. 448769 5. 614637 5. 780828 5. 59435 5. 614637 5. 614637
11729998_ 7. 230373 7. 127906 7. 192195 6. 938638 6. 88759 6. 954325
11729999_ 4. 958274 4. 948067 4. 977569 4. 819 4. 893073 4. 960231
11730000_ 3. 911814 3. 83277 3. 87915 3. 984355 3. 84912 3. 870549
11730001_ 5. 251122 5. 475964 5. 292386 5. 422567 5. 584813 5. 471467
11730002_ 4. 722042 4. 769807 4. 706094 4. 824195 4. 876836 4. 870256
11730003_ 3. 987316 4. 250934 4. 095583 4. 228912 4. 214102 4. 452655
11730004_ 3. 925181 4. 054357 3. 995757 3. 997363 4. 165594 4. 045298
11730005_ 7. 210445 7. 291971 7. 330872 7. 369936 7. 464311 7. 393782
11730006_ 3. 620759 3. 772942 3. 603503 3. 700858 3. 828506 3. 786777
11730007_ 6. 056743 6. 064945 6. 009316 6. 176161 6. 193106 6. 165137
11730008_ 6. 367 6. 518103 6. 382523 6. 464805 6. 45236 6. 485606
11730009_ 4. 882639 5. 024556 4. 911761 4. 888224 4. 821804 4. 949849
11730010_ 3. 190271 3. 305109 3. 289186 3. 317387 3. 342045 3. 117715
11730011_ 4. 685555 4. 628529 4. 772366 3. 398236 3. 655874 3. 461646
11730012_ 6. 307152 6. 356875 6. 275503 4. 851874 4. 820974 4. 792986
11730013_ 7. 984865 8. 048596 8. 039141 7. 948338 7. 904298 7. 981129
11730014_ 3. 565291 3. 635279 3. 579148 3. 614731 3. 612981 3. 508707
11730015_ 5. 171408 5. 184334 4. 955873 5. 288456 5. 17429 5. 075128
11730016_ 4. 50536 4. 239512 4. 291603 4. 485623 4. 579555 4. 664984
11730017_ 4. 428233 4. 550352 4. 473902 4. 580509 4. 694178 4. 581556
11730018_ 5. 621106 5. 646161 5. 527897 5. 61677 5. 628175 5. 72938
11730019_ 6. 897734 6. 897734 6. 873561 6. 98681 6. 943729 6. 968698
11730020_ 4. 757626 4. 812425 4. 559785 4. 890209 4. 878877 4. 686276
11730021_ 2. 405026 2. 3048 2. 438418 2. 379174 2. 422086 2. 398415
11730022_ 8. 16163 8. 110135 8. 191324 7. 622455 7. 691866 7. 681528
11730023_ 9. 149311 9. 038114 9. 062332 8. 303467 8. 387596 8. 338697
11730024_ 3. 23754 3. 532716 3. 214733 3. 209922 3. 291969 3. 419106
11730025_ 5. 423494 5. 356756 5. 347334 5. 287196 5. 554436 5. 567444
11730026_ 9. 246886 9. 17479 9. 213377 9. 087887 9. 201623 9. 125547
11730027_ 5. 74472 5. 809146 5. 736831 5. 836431 5. 681036 5. 78426
11730028_ 6. 442084 6. 670988 6. 539929 6. 690349 6. 711885 6. 646187
11730029_ 9. 045399 8. 95844 8. 998263 8. 664643 8. 660999 8. 684144
11730030_ 7. 530902 7. 649343 7. 551346 7. 338025 7. 358974 7. 315565
11730031_ 6. 176083 6. 28544 6. 18468 6. 211541 6. 182158 6. 179742
11730032_ 2. 19352 2. 034413 2. 342783 1. 919568 1. 946045 2. 148791
11730033_ 5. 924157 5. 844788 5. 950197 5. 658222 5. 794675 5. 778047
11730034_ 3. 811545 4. 081682 3. 87239 4. 139719 4. 132631 3. 954157
11730035_ 5. 774765 5. 789377 5. 547214 5. 749272 5. 658069 5. 732084
11730036_ 4. 077192 4. 189852 4. 097931 4. 129096 4. 206272 4. 198616
11730037_ 5. 480914 5. 489322 5. 360341 5. 519277 5. 541785 5. 617684
11730038_ 2. 479147 2. 460161 2. 480679 2. 453734 2. 4224 2. 498134
11730039_ 4. 779057 4. 782159 4. 74422 4. 810168 4. 771574 4. 820132
11730040_ 4. 786661 4. 711274 4. 583553 4. 686933 4. 435228 4. 641357
11730041_ 4. 763543 5. 029529 4. 903637 5. 039429 4. 93686 5. 106888

11730042_ 4. 363298 4. 411398 4. 414835 4. 363298 4. 535738 4. 401088
11730043_ 2. 718322 2. 723264 2. 712353 2. 794946 2. 846159 2. 83198
11730044_ 4. 204798 3. 90577 3. 996649 3. 894558 4. 082278 3. 986346
11730045_ 8. 083116 8. 067272 8. 101378 8. 347836 8. 341675 8. 370735
11730046_ 2. 84809 2. 944192 3. 077507 2. 857037 3. 101013 3. 014522
11730047_ 4. 320559 4. 251029 4. 465954 4. 41026 4. 372276 4. 494242
11730048_ 7. 708475 7. 564875 7. 623457 7. 968638 7. 942335 7. 979066
11730049_ 7. 061655 7. 078542 7. 054171 6. 097927 6. 068302 6. 214725
11730050_ 4. 9226 5. 14106 5. 029529 4. 852189 4. 664183 4. 438273
11730051_ 5. 539758 5. 720073 5. 763634 5. 134564 5. 220703 5. 270674
11730052_ 6. 835343 6. 7984 6. 831893 5. 891753 5. 948351 5. 978992
11730053_ 5. 789505 5. 704919 5. 390429 5. 339192 5. 183024 5. 290671
11730054_ 7. 515488 7. 492618 7. 40746 6. 884892 6. 686793 6. 860303
11730055_ 5. 544167 5. 554655 5. 558994 5. 700302 5. 754969 5. 764784
11730056_ 6. 506515 6. 451697 6. 56185 6. 586083 6. 510356 6. 49631
11730057_ 3. 270056 3. 277651 3. 391257 3. 311195 3. 29268 3. 267768
11730058_ 3. 067272 3. 146276 2. 981399 3. 067272 3. 193343 2. 794782
11730059_ 3. 276018 3. 764797 3. 16952 3. 276322 3. 370254 3. 244397
11730060_ 5. 348652 5. 376292 5. 235106 5. 647052 5. 376873 5. 33613
11730061_ 4. 790496 4. 82142 4. 849396 4. 859796 4. 848222 4. 792064
11730062_ 3. 127311 3. 151882 3. 579161 3. 158705 3. 389266 3. 259003
11730063_ 5. 751339 5. 802521 5. 876869 5. 776216 5. 853852 5. 866788
11730064_ 3. 337977 3. 318303 3. 183284 2. 997737 2. 906578 3. 122631
11730065_ 4. 590563 4. 515357 4. 623112 4. 625904 4. 728158 4. 773211
11730066_ 4. 375353 4. 539717 4. 833443 4. 473781 4. 345412 4. 388257
11730067_ 5. 55406 5. 524825 5. 583385 5. 505654 5. 516127 5. 528624
11730068_ 2. 762098 2. 710813 2. 798163 2. 865482 2. 874025 2. 720268
11730069_ 8. 323596 8. 296129 8. 379393 8. 135377 8. 090647 8. 093611
11730070_ 2. 710848 3. 061205 2. 814198 2. 715187 2. 702292 2. 817756
11730071_ 2. 680539 2. 588699 2. 588699 2. 588699 2. 568829 2. 63915
11730072_ 6. 889151 6. 92951 6. 873077 6. 764094 6. 758764 6. 81154
11730073_ 7. 542441 7. 454191 7. 496383 7. 386843 7. 230373 7. 426223
11730074_ 5. 606751 5. 31349 5. 574865 4. 465341 4. 335206 4. 656208
11730075_ 4. 275543 3. 922399 4. 165101 3. 730432 3. 864927 3. 786777
11730076_ 6. 892371 6. 924753 6. 825138 6. 997236 7. 012217 6. 975295
11730077_ 6. 552518 6. 729347 6. 681202 6. 581495 6. 751462 6. 65528
11730078_ 5. 650893 5. 657064 5. 578119 5. 706355 5. 813431 5. 690971
11730079_ 5. 185175 5. 515434 5. 316342 5. 516082 5. 440319 5. 488725
11730080_ 6. 298227 6. 164816 6. 387005 6. 606611 6. 557482 6. 663112
11730081_ 8. 027479 8. 030148 7. 971158 7. 74275 7. 708213 7. 733709
11730082_ 5. 653058 5. 551817 5. 507494 5. 71919 5. 688972 5. 644915
11730083_ 4. 359375 4. 479201 4. 075786 4. 560718 4. 565088 4. 440176
11730084_ 7. 32396 7. 367629 7. 110878 6. 967286 7. 065172 7. 146999
11730085_ 5. 736831 5. 737323 5. 663991 5. 768053 5. 76579 5. 776098
11730086_ 5. 720662 5. 660943 5. 637801 5. 639863 5. 760759 5. 598409
11730087_ 6. 256154 6. 34459 6. 286306 6. 221315 6. 296212 6. 257734
11730088_ 6. 354977 6. 464805 6. 219072 6. 277541 6. 343626 6. 329166
11730089_ 4. 921378 5. 029529 4. 848477 4. 893842 4. 93837 4. 818233
11730090_ 6. 139102 6. 13392 6. 067428 6. 127989 6. 114061 6. 109388
11730091_ 4. 12685 4. 066238 3. 881495 3. 982756 3. 838954 4. 069423
11730092_ 4. 347236 4. 624969 4. 231524 4. 576431 4. 523426 4. 434492

11730093_ 6. 350455 6. 542332 6. 3791 6. 566015 6. 3791 6. 510235
11730094_ 5. 915962 5. 944548 5. 845365 5. 905239 5. 765946 5. 918451
11730095_ 5. 226322 5. 116933 5. 029529 5. 159118 5. 297498 5. 176128
11730096_ 3. 038225 3. 045859 2. 879753 2. 83198 2. 872265 2. 948401
11730097_ 4. 317383 4. 422366 4. 426625 4. 441578 4. 142445 4. 42189
11730098_ 5. 408067 5. 518169 5. 228776 5. 482104 5. 397861 5. 418268
11730099_ 5. 323331 5. 402289 5. 409266 5. 583468 5. 700341 5. 595936
11730100_ 5. 944946 5. 997765 5. 945034 6. 029734 6. 234329 6. 092921
11730101_ 3. 475895 3. 495324 3. 690765 3. 641638 3. 753084 3. 605889
11730102_ 3. 152809 3. 328192 3. 042247 3. 092681 2. 992038 2. 734596
11730103_ 2. 230572 2. 255987 2. 235709 2. 255987 1. 947611 1. 864638
11730104_ 5. 258489 5. 309674 5. 381978 5. 317867 5. 354558 5. 11527
11730105_ 5. 242687 5. 339234 5. 261344 5. 297949 5. 397861 5. 199364
11730106_ 8. 051551 7. 89505 7. 997927 7. 70626 7. 66956 7. 71228
11730107_ 5. 19421 5. 253315 5. 122191 5. 029529 4. 970011 5. 073036
11730108_ 2. 763681 2. 76847 2. 690628 2. 677591 2. 862402 2. 76847
11730109_ 4. 232882 4. 329413 4. 440292 4. 20776 4. 257719 4. 256653
11730110_ 5. 954081 6. 015661 6. 132896 5. 630148 5. 44967 5. 374866
11730111_ 7. 999605 7. 97065 7. 874439 8. 469172 8. 363335 8. 317232
11730112_ 7. 692558 7. 680697 7. 668896 8. 333371 8. 36455 8. 349198
11730113_ 6. 347917 6. 165849 6. 255976 6. 410079 6. 488687 6. 459575
11730114_ 4. 414887 4. 6248 4. 446596 4. 471591 4. 654559 4. 483459
11730115_ 2. 992541 2. 914204 3. 099343 3. 264238 3. 099901 3. 080105
11730116_ 3. 387786 3. 406226 3. 604794 3. 290188 3. 402468 3. 36183
11730117_ 2. 350049 2. 497382 2. 443981 2. 512144 2. 600708 2. 384435
11730118_ 7. 806249 7. 800946 7. 851917 7. 536311 7. 526967 7. 581459
11730119_ 5. 21473 5. 245085 5. 187957 5. 413276 5. 570864 5. 396033
11730120_ 6. 207286 6. 265788 6. 08552 6. 061085 6. 088276 6. 059964
11730121_ 3. 772385 3. 915013 4. 233995 3. 663143 3. 696815 3. 53724
11730122_ 4. 900617 4. 643717 4. 636093 4. 72471 4. 907543 4. 754417
11730123_ 5. 191279 5. 172588 5. 18997 5. 217229 5. 192588 5. 191279
11730124_ 5. 952908 5. 98089 5. 941441 5. 887138 5. 972068 5. 96035
11730125_ 6. 435814 6. 634367 6. 524085 6. 648586 6. 582869 6. 677128
11730126_ 6. 057056 6. 108517 6. 100971 6. 622641 6. 457425 6. 451129
11730127_ 2. 410614 2. 73167 2. 511789 2. 611349 2. 532245 2. 572027
11730128_ 6. 764966 6. 777708 6. 718757 6. 759235 6. 737955 6. 664183
11730129_ 7. 058907 7. 190744 7. 041925 7. 087136 7. 115927 7. 085641
11730130_ 5. 900929 5. 90372 5. 984779 5. 698028 5. 612214 5. 706681
11730131_ 2. 805857 2. 658936 2. 760976 2. 712485 2. 820433 2. 760976
11730132_ 4. 674872 4. 815683 4. 82949 4. 914651 5. 149456 5. 00267
11730133_ 6. 976729 6. 992968 6. 880859 7. 34756 7. 142084 7. 070095
11730134_ 5. 993663 5. 953395 5. 996126 5. 696969 5. 792671 5. 754907
11730135_ 6. 683014 6. 679544 6. 599812 6. 782694 6. 740842 6. 838848
11730136_ 7. 159861 7. 254294 7. 072952 7. 190696 7. 19386 7. 149712
11730137_ 4. 761398 4. 52373 4. 61762 4. 946656 4. 720347 4. 697352
11730138_ 4. 542275 4. 609887 4. 651746 4. 695253 4. 861164 4. 759257
11730139_ 8. 814172 8. 748624 8. 774439 8. 561341 8. 598746 8. 621183
11730140_ 3. 049974 2. 991586 3. 208843 3. 404081 3. 090898 3. 373451
11730141_ 6. 828966 6. 820192 6. 784579 6. 766827 6. 612961 6. 749623
11730142_ 2. 051055 2. 155322 2. 13647 2. 11851 2. 14832 1. 954083
11730143_ 2. 375603 2. 586829 2. 257279 2. 550639 2. 612978 2. 320306

11730144_ 6. 633564 6. 750902 6. 715009 6. 915954 6. 90372 6. 839269
11730145_ 5. 696042 5. 838284 5. 792198 5. 659515 5. 623956 5. 624895
11730146_ 6. 486115 6. 464805 6. 532633 6. 121615 6. 051335 6. 116135
11730147_ 4. 963837 4. 902924 4. 817801 4. 976391 5. 144762 5. 040725
11730148_ 4. 495837 4. 637219 4. 4476 4. 927042 4. 76857 4. 687663
11730149_ 5. 209259 5. 149545 4. 975546 5. 189628 5. 265888 5. 195602
11730150_ 5. 670326 5. 710099 5. 621963 5. 712421 5. 743952 5. 922714
11730151_ 3. 030646 3. 060627 3. 199695 3. 206301 3. 360529 3. 347742
11730152_ 3. 292832 3. 374865 3. 138626 3. 436618 3. 374865 3. 324536
11730153_ 8. 044759 8. 164841 7. 960723 8. 103935 8. 2163 8. 191824
11730154_ 3. 740214 3. 662819 3. 625408 3. 573947 3. 680087 3. 787273
11730155_ 4. 837956 4. 880793 4. 893248 4. 941261 4. 883639 4. 883639
11730156_ 5. 846965 5. 790324 5. 926434 5. 945952 5. 846965 5. 858594
11730157_ 4. 751384 4. 763543 4. 686997 4. 828537 4. 849431 4. 905634
11730158_ 4. 146057 4. 065932 4. 122357 4. 269055 4. 080832 4. 300871
11730159_ 5. 335863 5. 531618 5. 184481 5. 480004 5. 576215 5. 370763
11730160_ 3. 943294 3. 627389 3. 928194 3. 645031 4. 114655 3. 983558
11730161_ 4. 414238 4. 435449 4. 459939 4. 533863 4. 447514 4. 533863
11730162_ 8. 868866 8. 774081 8. 826992 8. 689191 8. 69542 8. 729347
11730163_ 8. 770865 8. 714088 8. 770307 8. 667583 8. 7294 8. 696708
11730164_ 7. 011446 6. 970233 6. 995052 6. 619724 6. 64633 6. 670249
11730165_ 4. 55971 4. 672252 4. 382951 4. 642977 4. 784172 4. 642977
11730166_ 3. 695138 3. 845819 3. 756806 4. 005368 3. 847025 3. 951326
11730167_ 4. 727162 5. 112503 4. 586588 4. 986232 4. 927361 4. 902394
11730168_ 9. 226392 9. 259618 9. 221356 9. 160076 9. 118295 9. 133421
11730169_ 10. 00753 10. 00753 10. 07757 9. 534778 9. 52087 9. 517062
11730170_ 5. 512395 5. 529848 5. 469099 5. 672595 5. 680459 5. 51055
11730171_ 6. 693329 6. 631045 6. 733975 5. 962762 6. 087532 6. 082662
11730172_ 4. 220732 4. 388802 4. 315452 4. 482707 4. 315452 4. 290991
11730173_ 9. 892535 9. 842109 9. 874773 9. 752372 9. 663189 9. 63812
11730174_ 3. 892745 3. 655877 3. 674191 3. 769535 3. 595876 3. 74393
11730175_ 5. 311931 5. 408341 5. 346806 5. 625783 5. 5135 5. 577383
11730176_ 5. 735405 5. 793662 5. 749389 5. 987544 6. 004692 5. 928973
11730177_ 7. 260281 7. 237128 7. 273353 7. 280422 7. 236088 7. 259228
11730178_ 8. 611797 8. 53939 8. 636179 8. 373153 8. 47747 8. 448454
11730179_ 5. 758621 5. 61375 5. 675354 5. 706869 5. 675354 5. 675354
11730180_ 7. 557618 7. 554354 7. 565588 7. 850607 7. 852993 7. 68465
11730181_ 7. 812549 7. 801904 7. 859819 7. 693915 7. 79109 7. 701668
11730182_ 4. 80039 5. 03329 4. 889522 4. 85486 4. 890539 4. 848959
11730183_ 4. 565741 4. 665681 4. 673243 4. 450862 4. 200678 4. 43283
11730184_ 4. 600877 4. 874234 4. 491635 4. 510416 4. 600877 4. 624865
11730185_ 4. 739583 4. 813365 4. 641457 4. 874234 4. 784045 4. 664114
11730186_ 9. 318465 9. 240428 9. 324793 9. 438764 9. 527265 9. 497683
11730187_ 8. 990452 8. 878384 8. 959358 9. 157809 9. 159049 9. 134126
11730188_ 8. 939443 8. 860146 8. 878547 8. 828601 8. 827654 8. 806802
11730189_ 9. 590266 9. 566872 9. 564162 9. 489986 9. 538463 9. 464355
11730190_ 5. 491689 5. 460295 5. 293328 5. 504291 5. 582188 5. 455192
11730191_ 6. 265214 6. 281153 6. 09065 6. 277667 6. 407248 6. 309207
11730192_ 6. 780346 6. 828151 6. 792183 6. 992658 7. 011172 6. 971778
11730193_ 5. 479909 5. 490778 5. 550358 5. 0581 5. 182685 5. 297958
11730194_ 5. 645407 5. 6997 5. 636951 5. 655826 5. 596719 5. 624207

11730195_ 3. 434139 3. 511949 3. 511696 3. 504278 3. 072732 3. 282724
11730196_ 8. 197296 8. 219216 8. 22391 8. 382354 8. 436765 8. 428328
11730197_ 5. 742618 5. 704919 5. 794286 5. 997941 5. 977686 5. 990863
11730198_ 10. 34829 10. 29211 10. 32622 10. 54022 10. 59368 10. 56771
11730199_ 8. 195156 8. 173236 8. 186172 8. 464185 8. 512472 8. 460665
11730200_ 6. 010842 5. 849676 5. 972122 5. 76178 5. 875296 5. 70156
11730201_ 3. 186748 3. 374698 3. 327974 3. 037031 3. 129342 3. 037031
11730202_ 7. 206494 7. 120179 7. 235732 6. 943406 7. 060096 6. 934615
11730203_ 6. 875834 6. 767473 6. 86909 6. 607614 6. 550608 6. 606537
11730204_ 10. 89013 10. 83498 10. 84699 10. 71449 10. 81121 10. 73485
11730205_ 9. 15787 9. 05616 9. 149483 9. 039286 9. 018151 9. 031953
11730206_ 6. 013786 5. 936397 6. 06294 6. 24392 6. 232714 6. 191267
11730207_ 4. 896281 4. 966737 4. 745681 4. 210451 4. 139251 4. 338895
11730208_ 6. 563388 6. 555977 6. 527867 6. 69907 6. 555392 6. 595097
11730209_ 6. 357224 6. 548765 6. 355612 6. 460603 6. 413797 6. 408144
11730210_ 5. 557065 5. 548787 5. 510782 5. 714514 5. 601049 5. 53932
11730211_ 7. 079934 7. 030327 7. 122971 7. 275914 7. 314687 7. 282645
11730212_ 9. 438533 9. 312688 9. 399806 9. 247719 9. 274901 9. 249325
11730213_ 9. 770105 9. 696959 9. 762988 9. 571154 9. 63523 9. 58613
11730214_ 3. 40523 3. 707469 3. 398236 3. 663004 3. 651894 3. 524236
11730215_ 9. 239791 9. 179661 9. 245337 9. 352425 9. 338341 9. 31945
11730216_ 9. 288554 9. 258327 9. 261057 9. 424609 9. 433607 9. 391473
11730217_ 7. 470454 7. 366232 7. 426223 6. 993751 7. 131675 7. 181511
11730218_ 8. 81002 8. 744643 8. 737512 8. 403026 8. 50901 8. 48782
11730219_ 5. 62604 5. 565068 5. 692601 5. 927497 5. 910904 6. 053019
11730220_ 9. 623896 9. 639633 9. 559686 9. 203548 9. 159901 9. 104149
11730221_ 5. 631623 5. 672285 5. 502345 5. 822645 5. 762903 5. 623492
11730222_ 6. 93322 6. 869572 6. 807474 7. 194708 7. 164857 7. 118065
11730223_ 6. 979879 6. 889438 6. 772878 7. 026043 6. 969455 6. 951922
11730224_ 7. 41023 7. 417676 7. 436752 7. 400837 7. 391683 7. 389738
11730225_ 7. 790181 7. 818586 7. 839714 7. 88169 7. 921099 7. 889307
11730226_ 7. 07223 7. 00144 7. 216045 6. 908163 7. 00144 6. 900352
11730227_ 4. 80357 4. 815065 4. 736213 4. 848366 4. 871147 4. 866228
11730228_ 5. 340112 5. 265434 5. 367986 5. 450036 5. 433227 5. 392517
11730229_ 7. 828893 7. 708748 7. 774763 7. 511695 7. 517863 7. 560245
11730230_ 9. 561698 9. 630872 9. 609785 9. 517675 9. 54461 9. 513401
11730231_ 10. 48201 10. 49202 10. 46181 10. 3041 10. 27099 10. 27984
11730232_ 7. 549638 7. 482432 7. 544368 6. 986734 6. 9985 7. 050792
11730233_ 3. 099255 3. 142892 3. 102294 3. 231562 3. 129858 3. 102294
11730234_ 2. 606281 2. 763933 2. 698943 2. 413248 2. 590634 2. 552723
11730235_ 9. 220456 9. 212503 9. 273075 9. 161329 9. 163955 9. 196172
11730236_ 9. 629043 9. 577445 9. 633442 9. 612169 9. 659853 9. 607696
11730237_ 8. 836901 8. 766867 8. 806839 9. 017631 9. 014776 9. 084531
11730238_ 8. 989421 8. 933424 8. 948239 8. 96401 8. 978929 9. 039275
11730239_ 5. 073512 4. 742287 5. 017132 4. 938234 4. 848909 4. 817767
11730240_ 4. 693989 4. 667079 4. 584933 4. 413014 4. 442125 4. 580711
11730241_ 3. 808562 3. 831261 3. 858343 3. 945512 3. 858978 4. 104057
11730242_ 8. 628922 8. 508175 8. 628086 8. 726143 8. 803577 8. 777481
11730243_ 4. 255916 4. 242585 4. 22857 4. 459939 4. 264119 4. 200678
11730244_ 3. 889693 3. 864468 3. 779745 3. 827236 4. 153594 3. 889693
11730245_ 3. 954507 4. 059628 3. 812782 3. 959667 3. 932256 4. 01245

11730246_ 2. 896713 2. 973742 2. 997869 3. 294568 2. 948507 3. 026496
11730247_ 4. 800256 4. 693153 4. 43516 4. 800277 4. 76824 4. 93128
11730248_ 5. 350832 5. 365735 5. 266038 5. 3515 5. 360368 5. 339673
11730249_ 8. 190723 8. 200153 8. 212027 8. 109598 8. 142359 8. 10564
11730250_ 6. 187105 6. 178469 6. 282224 5. 822724 5. 955158 5. 894886
11730251_ 6. 142908 6. 142607 6. 255263 5. 913994 5. 830875 5. 961504
11730252_ 8. 363008 8. 357942 8. 358549 8. 215625 8. 194952 8. 155767
11730253_ 7. 991197 8. 00473 8. 11763 8. 151485 8. 103321 8. 111833
11730254_ 7. 820746 7. 729281 7. 709785 7. 476533 7. 412709 7. 474279
11730255_ 3. 402224 3. 324881 3. 102209 3. 326478 3. 318621 3. 34861
11730256_ 4. 079459 4. 09025 4. 118427 4. 115375 4. 280762 4. 132601
11730257_ 2. 965755 3. 075981 3. 035798 3. 153104 3. 061022 3. 093787
11730258_ 6. 883315 6. 885509 6. 798759 6. 937217 7. 023592 6. 918584
11730259_ 4. 087795 3. 765077 3. 932582 3. 932582 3. 861787 3. 942738
11730260_ 7. 089979 6. 949538 6. 972148 6. 954663 7. 01051 7. 003363
11730261_ 7. 702301 7. 735687 7. 792267 8. 004829 7. 967381 7. 980082
11730262_ 7. 73402 7. 629745 7. 610566 7. 914854 7. 897815 8. 022209
11730263_ 2. 835813 3. 290188 2. 935127 2. 95343 2. 916824 2. 935127
11730264_ 8. 956297 8. 868001 8. 948839 9. 61807 9. 653338 9. 682275
11730265_ 5. 559153 5. 50719 5. 422072 5. 290186 5. 365687 5. 355541
11730266_ 4. 252283 4. 302579 4. 257212 4. 341229 4. 445722 4. 421776
11730267_ 7. 347728 7. 315859 7. 345952 7. 306582 7. 283731 7. 289973
11730268_ 5. 165246 4. 891049 5. 127151 4. 835051 4. 890464 4. 897715
11730269_ 7. 992371 7. 939148 7. 916347 7. 548938 7. 535184 7. 614941
11730270_ 8. 030654 8. 042219 8. 011947 7. 751917 7. 77365 7. 827423
11730271_ 9. 496803 9. 461163 9. 456334 9. 31005 9. 305113 9. 355809
11730272_ 8. 732074 8. 717946 8. 710302 8. 529787 8. 452535 8. 448528
11730273_ 3. 792449 3. 848087 3. 612701 3. 731149 3. 892704 3. 758415
11730274_ 3. 892623 4. 170821 3. 717539 4. 042072 3. 740988 3. 89764
11730275_ 2. 291556 2. 186605 2. 209308 2. 108852 1. 970379 2. 140778
11730276_ 2. 183383 2. 296189 2. 41723 2. 275025 2. 309869 2. 19912
11730277_ 4. 551204 4. 376664 4. 682324 4. 333471 4. 551204 4. 354203
11730278_ 8. 901613 8. 867579 8. 901743 8. 397351 8. 438701 8. 420973
11730279_ 5. 362631 5. 435672 5. 115707 5. 487835 5. 56437 5. 286891
11730280_ 5. 670391 5. 497884 5. 452142 5. 193918 5. 452142 5. 392236
11730281_ 7. 755565 7. 716983 7. 728094 7. 622141 7. 734676 7. 753243
11730282_ 7. 391222 7. 412367 7. 475549 7. 428655 7. 472386 7. 456136
11730283_ 4. 462345 4. 370467 4. 28922 4. 22431 4. 318283 4. 097486
11730284_ 4. 584933 4. 495398 4. 287593 4. 35114 4. 455114 4. 222418
11730285_ 7. 12407 7. 012763 7. 109376 6. 79194 6. 765216 6. 876456
11730286_ 7. 059646 7. 015649 7. 070215 7. 042594 6. 975535 7. 066494
11730287_ 7. 683176 7. 66238 7. 70462 7. 996136 7. 872743 7. 882154
11730288_ 4. 202443 4. 240483 4. 351514 5. 699687 5. 60151 5. 385605
11730289_ 6. 900021 6. 880593 6. 960965 7. 315636 7. 34667 7. 33312
11730290_ 7. 211398 7. 107735 7. 280722 7. 786378 7. 783852 7. 799433
11730291_ 6. 792183 6. 757132 6. 826567 6. 866519 6. 829359 6. 801745
11730292_ 6. 782143 6. 975313 6. 984801 7. 218243 7. 204522 7. 176801
11730293_ 7. 773831 7. 651016 7. 750413 8. 065815 8. 104136 8. 054351
11730294_ 6. 983118 6. 889711 6. 984119 7. 393283 7. 374146 7. 317845
11730295_ 7. 781264 7. 803029 7. 888864 7. 7572 7. 673505 7. 77026
11730296_ 5. 45242 5. 38327 5. 405294 4. 054546 4. 274394 4. 208338

11730297_ 7. 345731 7. 282277 7. 373205 7. 344394 7. 339916 7. 254194
11730298_ 5. 327489 5. 205066 5. 156612 5. 43177 5. 426182 5. 430151
11730299_ 4. 762202 4. 51423 4. 491066 3. 549767 3. 58398 3. 58398
11730300_ 5. 146982 5. 029529 5. 13021 4. 067703 3. 845083 3. 768526
11730301_ 5. 792052 5. 810838 5. 794286 6. 301375 6. 486314 6. 29057
11730302_ 3. 916383 3. 959269 4. 02609 3. 797315 3. 994575 4. 020402
11730303_ 6. 413543 6. 495862 6. 466848 6. 73236 6. 64625 6. 649402
11730304_ 7. 185161 7. 303839 7. 149112 7. 546856 7. 459391 7. 524557
11730305_ 6. 281983 6. 355109 6. 320715 6. 493768 6. 395327 6. 458381
11730306_ 8. 521335 8. 433134 8. 594989 8. 326204 8. 352816 8. 385156
11730307_ 2. 712331 3. 048577 2. 829331 3. 101013 3. 300594 3. 029366
11730308_ 4. 346254 4. 341234 4. 28335 4. 402177 4. 340228 4. 341234
11730309_ 2. 264008 2. 279149 2. 264008 2. 140215 2. 042628 2. 379108
11730310_ 5. 455122 5. 414869 5. 243784 5. 302634 5. 427949 5. 54188
11730311_ 4. 186992 3. 997131 4. 003323 4. 146675 4. 3677 4. 196951
11730312_ 7. 478048 7. 42947 7. 413639 7. 067481 7. 084507 7. 074712
11730313_ 5. 167686 5. 141004 5. 345261 5. 193831 5. 203526 5. 2666
11730314_ 6. 383702 6. 299957 6. 418491 6. 443897 6. 467904 6. 482787
11730315_ 4. 026092 4. 069109 3. 831335 3. 773634 3. 96654 3. 742589
11730316_ 3. 035743 3. 051666 2. 874619 3. 007359 3. 21279 3. 212311
11730317_ 2. 604972 2. 627422 2. 357671 2. 492167 2. 718322 2. 623218
11730318_ 3. 543566 3. 658791 3. 642849 3. 67523 3. 756496 3. 627429
11730319_ 7. 506955 7. 462719 7. 408824 6. 790017 6. 765424 6. 867229
11730320_ 4. 419121 4. 340614 4. 198319 4. 327182 4. 293648 4. 352943
11730321_ 4. 466441 4. 681761 4. 426903 4. 677863 4. 724981 4. 6484
11730322_ 3. 18432 3. 071514 3. 171351 3. 154496 3. 136772 3. 063341
11730323_ 7. 61182 7. 603264 7. 56501 7. 269228 7. 491239 7. 386806
11730324_ 6. 258038 6. 215803 6. 266405 6. 288058 6. 215803 6. 226822
11730325_ 7. 302251 7. 237606 7. 200425 7. 567334 7. 618361 7. 638809
11730326_ 6. 112514 6. 262763 6. 050739 6. 244666 6. 260329 6. 231926
11730327_ 8. 803522 8. 779986 8. 855372 9. 101723 9. 058494 9. 043358
11730328_ 8. 741355 8. 782166 8. 791275 9. 189545 8. 970092 9. 039327
11730329_ 4. 578121 4. 623249 4. 709463 4. 786197 4. 644692 4. 736504
11730330_ 4. 36177 4. 312369 4. 208704 4. 441019 4. 419632 4. 297959
11730331_ 7. 250646 7. 146528 7. 1393 7. 685004 7. 724654 7. 757398
11730332_ 3. 489812 3. 729087 3. 442538 3. 370704 3. 534937 3. 578694
11730333_ 4. 255693 4. 335594 4. 349394 4. 347179 4. 448931 4. 344283
11730334_ 6. 380424 6. 484608 6. 413388 6. 231185 6. 420454 6. 410398
11730335_ 6. 419267 6. 385284 6. 511347 6. 471464 6. 507978 6. 392044
11730336_ 3. 527969 3. 86183 3. 616559 3. 898788 3. 652214 3. 687869
11730337_ 6. 115899 6. 148482 6. 146921 6. 155281 6. 035079 6. 201586
11730338_ 7. 409965 7. 243032 7. 34234 7. 017374 7. 012314 7. 055411
11730339_ 6. 507294 6. 641378 6. 550867 6. 416152 6. 462427 6. 451129
11730340_ 5. 873622 5. 78901 5. 961837 5. 492118 5. 651559 5. 643035
11730341_ 5. 696006 5. 988291 5. 90811 6. 014161 6. 010231 5. 915945
11730342_ 4. 765542 5. 000853 4. 752633 4. 845179 4. 773941 4. 743655
11730343_ 5. 132995 5. 293648 5. 149452 5. 251922 5. 155763 5. 225052
11730344_ 3. 238396 3. 458441 3. 347029 3. 129648 3. 473707 3. 582328
11730345_ 5. 441127 5. 268227 5. 592822 4. 911542 4. 854692 4. 763543
11730346_ 8. 75133 8. 670966 8. 720574 8. 584893 8. 589391 8. 659786
11730347_ 4. 108592 4. 112042 3. 919295 4. 284412 4. 054288 4. 097955

11730348_ 6. 509505 6. 60001 6. 448003 6. 621824 6. 580306 6. 623451
11730349_ 6. 340974 6. 202451 6. 296301 6. 288537 6. 285362 6. 277597
11730350_ 7. 886618 7. 832861 7. 91752 7. 381748 7. 525326 7. 54934
11730351_ 7. 237293 7. 403486 7. 30571 7. 387343 7. 41401 7. 397473
11730352_ 3. 762881 3. 884094 3. 745034 4. 06712 4. 145175 3. 835994
11730353_ 4. 65853 4. 459962 4. 625317 4. 505568 4. 580148 4. 749115
11730354_ 5. 715451 5. 764618 5. 684283 6. 003639 5. 887766 5. 795648
11730355_ 6. 409937 6. 390977 6. 483628 6. 683275 6. 752569 6. 696255
11730356_ 5. 546702 5. 518169 5. 456652 5. 580952 5. 472603 5. 323817
11730357_ 4. 358942 4. 21313 4. 440302 4. 067703 4. 203232 4. 211816
11730358_ 4. 925234 5. 268935 5. 09978 5. 446304 5. 189052 5. 28901
11730359_ 7. 50511 7. 213824 7. 31678 6. 839983 6. 790012 6. 99605
11730360_ 7. 317822 7. 286673 7. 266815 7. 145554 7. 094233 7. 129214
11730361_ 6. 542242 6. 494628 6. 519676 6. 044782 6. 037173 6. 02692
11730362_ 4. 156052 4. 070124 4. 044754 4. 044632 4. 264397 4. 085539
11730363_ 7. 422426 7. 12407 7. 272806 6. 34864 6. 030934 6. 329337
11730364_ 6. 240456 6. 104467 6. 221763 5. 092183 5. 263224 5. 20948
11730365_ 3. 23647 3. 180062 3. 138626 3. 306643 3. 139039 3. 19913
11730366_ 5. 985688 5. 866305 5. 947374 5. 647144 5. 470803 5. 662047
11730367_ 5. 825803 5. 77865 5. 741247 5. 377346 5. 475046 5. 534375
11730368_ 7. 402617 7. 321643 7. 348573 6. 662196 6. 574279 6. 680003
11730369_ 4. 720423 4. 59104 4. 611595 4. 551577 4. 744505 4. 937547
11730370_ 4. 102927 3. 970994 4. 124908 4. 05489 4. 077308 4. 060693
11730371_ 2. 255652 2. 042097 2. 235709 2. 413588 2. 199827 2. 517181
11730372_ 3. 111243 3. 312363 3. 070437 3. 02731 3. 046364 3. 056912
11730373_ 4. 861044 4. 914054 4. 752595 4. 952088 4. 844409 4. 872044
11730374_ 2. 862468 2. 988537 2. 862468 2. 640752 2. 415474 2. 705475
11730375_ 3. 852276 3. 980895 3. 823232 4. 051513 3. 70637 3. 879309
11730376_ 7. 763239 7. 693813 7. 742701 7. 715356 7. 711242 7. 700348
11730377_ 7. 89467 7. 822325 7. 930708 7. 890841 7. 868277 7. 87221
11730378_ 5. 992951 5. 762844 5. 647564 5. 106135 5. 162811 4. 88675
11730379_ 7. 209229 7. 21652 7. 257075 7. 073998 7. 102582 7. 122092
11730380_ 5. 858347 5. 797166 5. 79776 5. 723241 5. 736191 5. 77685
11730381_ 5. 734614 5. 660997 5. 638781 5. 513787 5. 49211 5. 577577
11730382_ 7. 08032 6. 991307 6. 952865 6. 332165 6. 37825 6. 31663
11730383_ 8. 02978 7. 9454 8. 017729 7. 573669 7. 600068 7. 624583
11730384_ 2. 381034 2. 332548 2. 496677 2. 284061 2. 339889 2. 304634
11730385_ 2. 886557 2. 89753 2. 821375 2. 661839 2. 92744 2. 932836
11730386_ 3. 472851 3. 83474 3. 63266 3. 850246 3. 565959 3. 742129
11730387_ 3. 645684 3. 634569 3. 817299 3. 640916 3. 801444 3. 510653
11730388_ 4. 150608 4. 252158 4. 287593 4. 40461 4. 276677 4. 214413
11730389_ 4. 820967 4. 931877 4. 590099 4. 685213 4. 876117 4. 876117
11730390_ 10. 12342 10. 15021 10. 15506 9. 784954 9. 73899 9. 766561
11730391_ 8. 829057 8. 757096 8. 766497 8. 538526 8. 509279 8. 588673
11730392_ 6. 155009 6. 124975 6. 163596 6. 115013 6. 159771 6. 118838
11730393_ 3. 555688 3. 494774 3. 308188 3. 626185 3. 640705 3. 548174
11730394_ 6. 015141 5. 855998 5. 912787 4. 914651 4. 890539 5. 158836
11730395_ 6. 91054 6. 717676 6. 956975 6. 276128 6. 080756 6. 19385
11730396_ 4. 140321 4. 01161 4. 282328 4. 34428 4. 091424 4. 268937
11730397_ 4. 362955 4. 555611 4. 285782 4. 606888 4. 451177 4. 379253
11730398_ 10. 53662 10. 44434 10. 50685 10. 54526 10. 56898 10. 51051

11730399_ 6. 932149 6. 989705 7. 016627 6. 37266 6. 44857 6. 419481
11730400_ 3. 570063 3. 997131 3. 404721 3. 782636 3. 921188 3. 522353
11730401_ 5. 009603 4. 956857 4. 914958 4. 255054 4. 163114 4. 75415
11730402_ 6. 787562 6. 853988 6. 850961 6. 808465 6. 765136 6. 746368
11730403_ 7. 837282 7. 751308 7. 811089 8. 411025 8. 357076 8. 403303
11730404_ 6. 016079 6. 058786 6. 044285 6. 456896 6. 383618 6. 374203
11730405_ 4. 621862 4. 744454 4. 699378 4. 946039 4. 821645 4. 948829
11730406_ 2. 116416 2. 234239 2. 385022 2. 220727 2. 10479 2. 355913
11730407_ 3. 346332 3. 285337 3. 452494 3. 432173 3. 559412 3. 52542
11730408_ 8. 557492 8. 491755 8. 503887 8. 441469 8. 479086 8. 384102
11730409_ 8. 269673 8. 166797 8. 262071 7. 612217 7. 650712 7. 655239
11730410_ 6. 002012 6. 093403 5. 894312 6. 211338 6. 161236 6. 205915
11730411_ 7. 192227 6. 898671 7. 037067 7. 406316 7. 453045 7. 366964
11730412_ 5. 766356 5. 957954 5. 845714 5. 92036 5. 851197 5. 935341
11730413_ 3. 524237 3. 829861 3. 697266 3. 962624 3. 879309 3. 613672
11730414_ 2. 260024 2. 024427 2. 020141 2. 214161 2. 105061 1. 935888
11730415_ 4. 347179 4. 341387 4. 214037 4. 406029 4. 336377 4. 275543
11730416_ 6. 064819 6. 174491 6. 156342 6. 112299 6. 167359 6. 248453
11730417_ 5. 028866 5. 116337 4. 990876 5. 030133 5. 113144 5. 105683
11730418_ 4. 16335 4. 053258 4. 038989 4. 166922 4. 122446 4. 307177
11730419_ 4. 210641 4. 447997 4. 231513 4. 477164 4. 309754 4. 306232
11730420_ 6. 522181 6. 612181 6. 441357 6. 495425 6. 560805 6. 573948
11730421_ 6. 593007 6. 634781 6. 605804 6. 61216 6. 672355 6. 590606
11730422_ 7. 563962 7. 517908 7. 741546 7. 27673 7. 302952 7. 341395
11730423_ 6. 495537 6. 551077 6. 46203 6. 752593 6. 659926 6. 586704
11730424_ 5. 692137 5. 708421 5. 643713 5. 766224 5. 716558 5. 65962
11730425_ 5. 590096 5. 571806 5. 459639 5. 480966 5. 457184 5. 491668
11730426_ 5. 577004 5. 69663 5. 66554 5. 606173 5. 779206 5. 695372
11730427_ 6. 178635 6. 271208 6. 368231 6. 514101 6. 450262 6. 461336
11730428_ 9. 060521 9. 08024 9. 151593 9. 321513 9. 227872 9. 246551
11730429_ 4. 581403 4. 583368 4. 618275 4. 575897 4. 593149 4. 711028
11730430_ 3. 992593 4. 064285 3. 838261 3. 9608 3. 927938 4. 244398
11730431_ 7. 109357 7. 066396 7. 063633 7. 202891 7. 232017 7. 222309
11730432_ 8. 183797 8. 124083 8. 234112 8. 166994 8. 198317 8. 211512
11730433_ 5. 576321 5. 259517 5. 453765 5. 577032 5. 755299 5. 577032
11730434_ 4. 29146 4. 485111 4. 251845 4. 5916 4. 539401 4. 548812
11730435_ 5. 116086 5. 24256 5. 139552 5. 414869 5. 314617 5. 315898
11730436_ 9. 711593 9. 684947 9. 643246 9. 121868 9. 07949 9. 028223
11730437_ 8. 39801 8. 309883 8. 376188 8. 463091 8. 445684 8. 484194
11730438_ 5. 584813 5. 67797 5. 503807 5. 672285 5. 62471 5. 676992
11730439_ 8. 550798 8. 533976 8. 658004 8. 236137 8. 277827 8. 224287
11730440_ 5. 161205 4. 786561 5. 030061 4. 406239 4. 423194 4. 355152
11730441_ 4. 322114 4. 368913 4. 490411 4. 477913 4. 733237 4. 560618
11730442_ 4. 08234 4. 181575 4. 172086 4. 366437 4. 446868 4. 453545
11730443_ 5. 506055 5. 552942 5. 525295 5. 542474 5. 45407 5. 456301
11730444_ 6. 396378 6. 339761 6. 428044 6. 058637 5. 984529 5. 881954
11730445_ 5. 549638 5. 516209 5. 464899 5. 298291 5. 2222 5. 338053
11730446_ 4. 369301 4. 297377 4. 365038 4. 30164 4. 471574 4. 235147
11730447_ 2. 059661 2. 153868 1. 931383 1. 973364 2. 219335 2. 132411
11730448_ 4. 930008 4. 685983 4. 971866 5. 058822 5. 103167 5. 158131
11730449_ 4. 252217 4. 43419 4. 176873 4. 237251 4. 367322 4. 386712

11730450_ 4. 938735 4. 925755 4. 844984 4. 946086 4. 958498 5. 004568
11730451_ 6. 01082 6. 02106 6. 031609 6. 179015 6. 269383 6. 212058
11730452_ 5. 36698 4. 981187 4. 931129 5. 731623 5. 590142 5. 569222
11730453_ 5. 088194 5. 176464 4. 967172 5. 143086 5. 198182 5. 036683
11730454_ 4. 783235 4. 331798 4. 311033 4. 760488 4. 677221 4. 574521
11730455_ 7. 120614 7. 232355 7. 124906 6. 881896 6. 686773 6. 792183
11730456_ 4. 908833 4. 735199 4. 649488 4. 796976 4. 733547 4. 654908
11730457_ 7. 224644 7. 194708 7. 298913 7. 234847 7. 300744 7. 238357
11730458_ 6. 805035 6. 71881 6. 826088 6. 667525 6. 812692 6. 752593
11730459_ 1. 948438 2. 170275 2. 187807 2. 207482 2. 187807 2. 308517
11730460_ 4. 713933 4. 833581 4. 95008 4. 984392 4. 970998 4. 929
11730461_ 2. 347748 2. 523046 2. 322717 2. 260296 2. 431551 2. 471443
11730462_ 2. 650339 2. 713646 2. 479375 2. 83198 2. 745898 2. 530479
11730463_ 3. 482245 3. 597447 3. 511325 3. 504075 3. 806194 3. 657655
11730464_ 5. 475665 5. 639999 5. 55696 5. 643854 5. 52741 5. 651557
11730465_ 6. 45893 6. 495781 6. 485469 5. 755206 5. 694563 5. 968569
11730466_ 3. 987387 4. 228688 3. 877168 4. 145781 3. 92802 3. 954157
11730467_ 4. 850936 4. 506544 4. 700413 4. 661628 4. 713855 4. 867645
11730468_ 5. 291677 5. 345598 5. 330533 5. 476751 5. 369572 5. 317956
11730469_ 6. 492159 6. 442329 6. 422276 6. 262959 6. 172761 6. 242606
11730470_ 5. 050222 5. 068121 5. 166678 5. 203489 5. 059251 5. 088334
11730471_ 2. 441648 2. 620178 2. 425404 2. 596719 2. 569644 2. 612798
11730472_ 5. 183446 5. 290374 5. 190078 5. 189628 5. 354668 5. 297498
11730473_ 2. 293272 2. 289799 2. 293272 1. 977955 2. 433017 2. 040441
11730474_ 3. 63313 3. 398236 3. 28558 3. 35364 3. 398236 3. 521686
11730475_ 4. 894918 4. 309044 4. 108951 4. 524601 4. 203172 4. 535882
11730476_ 2. 962824 3. 131353 2. 996857 2. 521133 2. 605721 2. 708216
11730477_ 5. 175524 5. 327911 5. 470764 5. 488508 5. 531968 5. 671261
11730478_ 7. 513271 7. 386306 7. 453032 7. 901157 7. 983751 7. 961836
11730479_ 5. 640568 5. 684113 5. 640568 5. 554436 5. 640568 5. 676992
11730480_ 4. 347179 4. 377004 4. 184698 4. 327988 4. 234824 4. 289817
11730481_ 2. 410861 2. 364871 2. 316929 2. 182085 2. 316929 2. 18238
11730482_ 5. 208943 5. 257333 5. 027649 5. 360952 5. 183341 5. 128845
11730483_ 5. 349369 5. 326821 5. 297498 5. 584813 5. 411409 5. 462724
11730484_ 3. 313494 2. 983801 3. 320168 3. 148621 3. 202239 3. 092885
11730485_ 6. 708746 6. 837039 6. 765911 6. 615192 6. 660832 6. 544797
11730486_ 3. 762342 4. 085772 3. 888246 4. 110257 4. 114167 3. 93055
11730487_ 3. 973827 4. 077205 3. 883593 4. 33473 4. 123014 4. 431597
11730488_ 3. 925181 3. 64552 3. 880909 3. 934822 4. 067544 3. 971119
11730489_ 4. 091671 3. 816201 3. 893751 4. 181258 4. 140501 3. 972305
11730490_ 5. 971454 6. 076709 6. 040785 6. 096989 6. 164806 6. 094309
11730491_ 7. 762439 7. 703042 7. 723778 7. 793529 7. 864345 7. 866704
11730492_ 4. 999248 5. 288017 5. 123778 5. 406557 5. 323169 5. 316807
11730493_ 2. 098628 2. 25483 2. 088511 2. 085139 2. 083727 2. 130997
11730494_ 2. 234824 2. 073166 2. 076321 1. 991087 1. 996971 1. 981237
11730495_ 6. 571626 6. 684924 6. 552411 6. 677582 6. 607363 6. 67471
11730496_ 9. 258252 9. 208249 9. 159119 9. 15768 9. 147951 9. 126035
11730497_ 6. 274952 6. 314041 6. 46208 5. 955973 6. 089563 5. 978574
11730498_ 8. 503744 8. 491833 8. 540432 8. 726767 8. 741322 8. 772523
11730499_ 4. 59262 4. 652282 4. 354187 4. 742184 5. 146159 4. 942502
11730500_ 6. 690834 6. 556217 6. 705481 6. 088028 6. 100488 6. 042935

11730501_ 4. 497457 4. 522961 4. 40815 4. 171666 3. 954329 4. 313165
11730502_ 4. 283248 4. 005065 4. 372474 4. 190765 4. 380603 4. 537288
11730503_ 5. 369432 5. 325732 5. 305189 5. 314327 5. 369893 5. 37713
11730504_ 5. 181707 5. 27147 5. 118741 5. 297541 5. 310991 5. 258788
11730505_ 6. 397226 6. 357794 6. 327973 6. 450993 6. 508483 6. 474358
11730506_ 4. 037358 4. 037172 4. 287593 4. 347179 4. 235084 4. 13411
11730507_ 4. 96951 5. 215324 4. 869405 4. 873695 4. 875107 5. 132045
11730508_ 4. 705019 4. 938794 5. 038222 5. 041025 4. 541268 4. 857997
11730509_ 6. 899315 6. 72266 6. 796663 6. 353997 6. 394503 6. 33679
11730510_ 5. 173865 4. 685659 5. 018228 5. 502957 5. 379354 5. 353788
11730511_ 4. 365127 4. 38022 4. 502206 4. 416754 4. 507132 4. 631673
11730512_ 4. 019807 3. 951766 3. 951721 4. 187877 4. 116225 3. 989706
11730513_ 5. 954895 5. 65216 5. 731568 5. 605735 5. 513181 5. 474837
11730514_ 4. 026092 4. 055679 4. 01623 4. 011637 4. 043404 4. 038195
11730515_ 5. 902309 5. 958636 5. 923795 6. 593927 6. 487783 6. 523992
11730516_ 2. 235709 1. 960383 2. 162409 2. 211348 2. 079884 2. 069109
11730517_ 6. 191757 6. 16577 6. 096325 6. 078297 6. 136198 6. 204597
11730518_ 5. 661848 5. 737546 5. 850336 5. 822976 5. 894697 5. 798864
11730519_ 3. 385287 3. 290188 3. 336133 3. 503743 3. 34866 3. 400254
11730520_ 2. 543 2. 123848 2. 408091 2. 125473 2. 216352 2. 337403
11730521_ 3. 444153 3. 534235 3. 469743 3. 570674 3. 457868 3. 582769
11730522_ 3. 746448 3. 866284 3. 646489 3. 738117 3. 574934 3. 463939
11730523_ 3. 581227 3. 606173 3. 651905 3. 776641 3. 822363 3. 876683
11730524_ 6. 629049 6. 598742 6. 616089 6. 333812 6. 183123 6. 31734
11730525_ 5. 53827 5. 526184 5. 533281 5. 71432 5. 722601 5. 663561
11730526_ 4. 229617 4. 174945 4. 139206 4. 241044 4. 189745 4. 165859
11730527_ 5. 712586 5. 732315 5. 692052 5. 579398 5. 593875 5. 531289
11730528_ 4. 118973 3. 99747 4. 117457 4. 23687 4. 082789 4. 030116
11730529_ 5. 736831 5. 611128 5. 934589 5. 720882 5. 784181 5. 754755
11730530_ 5. 771246 5. 810712 5. 789096 5. 60289 5. 705596 5. 705596
11730531_ 5. 636034 5. 700185 5. 495773 5. 590302 5. 599846 5. 564518
11730532_ 3. 306579 3. 529128 3. 347729 3. 541518 3. 250153 3. 492412
11730533_ 7. 022288 6. 91969 6. 978847 6. 684796 6. 812064 6. 747126
11730534_ 6. 7647 6. 727853 6. 729001 6. 609721 6. 584888 6. 590332
11730535_ 5. 006175 5. 001153 5. 17639 5. 0467 5. 10151 5. 073036
11730536_ 3. 878893 3. 853021 3. 877635 4. 047013 4. 104898 3. 87526
11730537_ 4. 366979 4. 679122 4. 646698 4. 759734 4. 718705 4. 487804
11730538_ 4. 794358 4. 839279 4. 794358 4. 762411 4. 863341 4. 992298
11730539_ 4. 853311 4. 967409 4. 853311 4. 753854 4. 909461 4. 948794
11730540_ 7. 891877 7. 864665 7. 871887 7. 829066 7. 774004 7. 642607
11730541_ 8. 603608 8. 598109 8. 594492 8. 544301 8. 471394 8. 4863
11730542_ 7. 044717 7. 079361 7. 120838 6. 944511 7. 011172 7. 085641
11730543_ 5. 480966 5. 518169 5. 354299 5. 422898 5. 589282 5. 442778
11730544_ 4. 947644 4. 99257 4. 777821 4. 99771 4. 986703 5. 034898
11730545_ 6. 314336 6. 152784 6. 242212 6. 679883 6. 609052 6. 619219
11730546_ 7. 160319 7. 106518 7. 128777 7. 495164 7. 554836 7. 529563
11730547_ 7. 470609 7. 349111 7. 421495 7. 682013 7. 621707 7. 563535
11730548_ 6. 493847 6. 350845 6. 568586 6. 63391 6. 622748 6. 566186
11730549_ 5. 299087 5. 067014 5. 299087 3. 980462 4. 188538 4. 43337
11730550_ 4. 370715 4. 422151 4. 439296 4. 363426 4. 493833 4. 326804
11730551_ 4. 854817 4. 825876 4. 913023 4. 135496 4. 347179 4. 41591

11730552_ 4. 396928 4. 489344 4. 283248 4. 23889 4. 328642 4. 343877
11730553_ 5. 849138 5. 888506 5. 884401 5. 666568 5. 715452 5. 67157
11730554_ 6. 263567 6. 337476 6. 218686 6. 244624 6. 262926 6. 30255
11730555_ 4. 786431 4. 762572 4. 924174 4. 635517 4. 475024 4. 576211
11730556_ 6. 115261 6. 055132 6. 271748 6. 062668 6. 050934 6. 019467
11730557_ 2. 733712 2. 836781 2. 852711 2. 561848 2. 689808 2. 785369
11730558_ 4. 850014 4. 755237 4. 829272 4. 616622 4. 770402 4. 660287
11730559_ 3. 71123 3. 71123 3. 751829 3. 668224 3. 774363 3. 636774
11730560_ 4. 702098 4. 623559 4. 597193 4. 75295 4. 652956 4. 75295
11730561_ 6. 371865 6. 541101 6. 386826 6. 418729 6. 406606 6. 372293
11730562_ 2. 052828 2. 393241 2. 141133 2. 002582 2. 137433 2. 141133
11730563_ 6. 737655 6. 655758 6. 70959 7. 257248 7. 316078 7. 352462
11730564_ 3. 70324 3. 653511 3. 601372 3. 772228 3. 868788 3. 716869
11730565_ 5. 052708 5. 073036 5. 14537 5. 165854 5. 2222 5. 228627
11730566_ 4. 205027 4. 271182 4. 321654 4. 104096 4. 226603 4. 419573
11730567_ 4. 278473 4. 437404 4. 097525 4. 322649 4. 465385 4. 280042
11730568_ 4. 026092 4. 232773 4. 101265 4. 080665 4. 039541 4. 043113
11730569_ 3. 28925 3. 135515 3. 13431 3. 393844 3. 607388 3. 225363
11730570_ 5. 937402 5. 930811 6. 102185 6. 323291 6. 350538 6. 281497
11730571_ 5. 064578 5. 11527 5. 080493 5. 029529 5. 057334 5. 235028
11730572_ 6. 706891 6. 705167 6. 619536 6. 998064 6. 863766 7. 003765
11730573_ 5. 109677 5. 183147 5. 374866 5. 156303 5. 093313 5. 11527
11730574_ 5. 350331 5. 350331 5. 449126 5. 247515 5. 312683 5. 251676
11730575_ 6. 588642 6. 795357 6. 725582 6. 037522 6. 074011 6. 100057
11730576_ 4. 295671 4. 46374 4. 503894 4. 990683 4. 974996 4. 932225
11730577_ 6. 779107 6. 726548 6. 813759 6. 867851 6. 798388 6. 84124
11730578_ 5. 781824 6. 022838 5. 810604 5. 93195 6. 021705 6. 000713
11730579_ 3. 301797 3. 15804 3. 418012 2. 766542 2. 806727 2. 838544
11730580_ 5. 4966 5. 391037 5. 659295 4. 823979 5. 004302 4. 891096
11730581_ 5. 259848 5. 258153 5. 295125 5. 020458 5. 224775 5. 274485
11730582_ 5. 312515 5. 034854 5. 381626 5. 68812 5. 559912 5. 750745
11730583_ 6. 331646 6. 38497 6. 349746 6. 341435 6. 40765 6. 392351
11730584_ 5. 107519 5. 146608 5. 085732 5. 340323 5. 266309 5. 194956
11730585_ 5. 214161 5. 144256 4. 953466 5. 384463 5. 338073 5. 250084
11730586_ 4. 445611 4. 895967 4. 735739 4. 640745 4. 821177 4. 726876
11730587_ 4. 730125 4. 570235 4. 53203 4. 664667 4. 701694 4. 724351
11730588_ 3. 389798 3. 209357 3. 425547 3. 425547 3. 406674 3. 55784
11730589_ 5. 409222 5. 541054 5. 518169 5. 403735 5. 450567 5. 404504
11730590_ 6. 260988 6. 129517 6. 191315 5. 917402 5. 940936 6. 050519
11730591_ 2. 325279 2. 25483 2. 508545 2. 41283 2. 110773 2. 231347
11730592_ 2. 266437 2. 054419 2. 365886 2. 084547 2. 151391 2. 151391
11730593_ 2. 367425 2. 489168 2. 491377 2. 118842 2. 147013 2. 319725
11730594_ 7. 012382 7. 013067 7. 094161 7. 256892 7. 305017 7. 267931
11730595_ 6. 235474 6. 282224 6. 362859 6. 159771 6. 107437 6. 107437
11730596_ 3. 840503 3. 898338 3. 850246 3. 781879 3. 791904 3. 816603
11730597_ 3. 555028 3. 555028 3. 503743 3. 606313 3. 618104 3. 529386
11730598_ 5. 325346 5. 318925 5. 249832 5. 285831 5. 209539 5. 343764
11730599_ 4. 481527 4. 404674 4. 466191 4. 576024 4. 522152 4. 561451
11730600_ 5. 572563 5. 496731 5. 223916 5. 460053 5. 447569 5. 524746
11730601_ 8. 054016 8. 107335 8. 086078 8. 137497 8. 131414 8. 150663
11730602_ 4. 770871 4. 463582 4. 804955 4. 368199 4. 355433 4. 548792

11730603_ 2. 727209 2. 550261 2. 640758 2. 503257 2. 766448 2. 586975
11730604_ 4. 275543 4. 264588 4. 135496 4. 071362 4. 162019 4. 046553
11730605_ 2. 427464 2. 380377 2. 285914 2. 639313 2. 198202 2. 569457
11730606_ 4. 951739 5. 121552 4. 976037 5. 019658 5. 021571 4. 874904
11730607_ 2. 774044 2. 718322 2. 599297 2. 718322 2. 769118 2. 6626
11730608_ 3. 089258 2. 93115 3. 138626 2. 819486 2. 834177 2. 727096
11730609_ 2. 819505 2. 818627 2. 679052 2. 663966 2. 74229 2. 90646
11730610_ 5. 308015 5. 317018 5. 2222 5. 284416 5. 403607 5. 309988
11730611_ 6. 22519 6. 234037 6. 339156 6. 376941 6. 311059 6. 338417
11730612_ 6. 67471 6. 629259 6. 739727 6. 898904 6. 987163 6. 967819
11730613_ 6. 571385 6. 58948 6. 506175 6. 783526 6. 884098 6. 792418
11730614_ 6. 97186 6. 927103 7. 131021 7. 306593 7. 29999 7. 257232
11730615_ 3. 226178 3. 107767 3. 624654 3. 027376 3. 21127 3. 287623
11730616_ 5. 676992 5. 729535 5. 480966 5. 495085 5. 554436 5. 427236
11730617_ 3. 337664 3. 503743 3. 356301 3. 632736 3. 503743 3. 814005
11730618_ 3. 756238 3. 718509 3. 671013 3. 843215 3. 776459 3. 954157
11730619_ 2. 276779 2. 464344 2. 534681 2. 464344 2. 519086 2. 65971
11730620_ 3. 742545 3. 718846 3. 480298 3. 545133 3. 637319 3. 540384
11730621_ 7. 657668 7. 576452 7. 669563 7. 621395 7. 706994 7. 61142
11730622_ 5. 310807 5. 110859 5. 222545 5. 186812 5. 106424 5. 113641
11730623_ 4. 95974 4. 810665 4. 984669 4. 95974 4. 971967 4. 947512
11730624_ 2. 302451 2. 471607 2. 587239 2. 270281 2. 456118 2. 459971
11730625_ 4. 109726 4. 135757 4. 151791 4. 209982 4. 200678 4. 111015
11730626_ 2. 47102 2. 435205 2. 672354 2. 668432 2. 605516 2. 650962
11730627_ 2. 719724 2. 567441 2. 658951 2. 781198 2. 894262 2. 718322
11730628_ 5. 614563 5. 732315 5. 797784 5. 825423 5. 845589 5. 798613
11730629_ 6. 135611 6. 262891 6. 053717 6. 184603 6. 131377 6. 177676
11730630_ 3. 78286 3. 723624 3. 740892 3. 832447 3. 879309 4. 000882
11730631_ 4. 401025 4. 569173 4. 521742 4. 53365 4. 511222 4. 386972
11730632_ 6. 094496 6. 011201 6. 00206 6. 057221 6. 041892 6. 026529
11730633_ 4. 185974 4. 119522 4. 156181 4. 185974 4. 215767 4. 234399
11730634_ 3. 372144 3. 391265 3. 618915 3. 494215 3. 29969 3. 52087
11730635_ 4. 720777 4. 484607 4. 640913 3. 982997 4. 191709 4. 26382
11730636_ 4. 842078 4. 459939 4. 329436 4. 645441 4. 617796 4. 533337
11730637_ 4. 278189 4. 124543 4. 213226 4. 451133 4. 246023 4. 339395
11730638_ 4. 614536 4. 52373 4. 393359 4. 565413 4. 780883 4. 658213
11730639_ 4. 399132 4. 480863 4. 362828 4. 52373 4. 589357 4. 52373
11730640_ 2. 100925 2. 045276 1. 989627 2. 045276 2. 170073 2. 034707
11730641_ 3. 122119 3. 137837 3. 175405 3. 226913 3. 296605 3. 178981
11730642_ 3. 078205 3. 039977 2. 98179 3. 28928 2. 925224 3. 154142
11730643_ 4. 708973 5. 071058 4. 905673 5. 189628 5. 175168 5. 058147
11730644_ 4. 76733 4. 84135 4. 975929 4. 847875 4. 84135 4. 762769
11730645_ 5. 401097 5. 456168 5. 449469 5. 525365 5. 477605 5. 58612
11730646_ 4. 171452 4. 141914 4. 055273 4. 231145 4. 212959 4. 194108
11730647_ 4. 026332 3. 874204 4. 061568 4. 083301 4. 114508 4. 166918
11730648_ 5. 905515 5. 990462 6. 023563 6. 059157 6. 168187 6. 158938
11730649_ 3. 275466 3. 448079 3. 50924 3. 025972 3. 264914 3. 290188
11730650_ 5. 358766 5. 300319 5. 597459 4. 990592 4. 815898 4. 944158
11730651_ 5. 406034 5. 294421 5. 20634 5. 585758 5. 585758 5. 611789
11730652_ 3. 594155 3. 613277 3. 492471 3. 438331 3. 61081 3. 608119
11730653_ 4. 720308 4. 595875 4. 459939 4. 569129 4. 40461 4. 636325

11730654_ 5. 763634 5. 918745 5. 771297 5. 790998 5. 684362 5. 722394
11730655_ 7. 291242 7. 297635 7. 304056 6. 966831 7. 077111 7. 07584
11730656_ 2. 456629 2. 584812 2. 533478 2. 442599 2. 45506 2. 411823
11730657_ 6. 937184 6. 932131 6. 95742 6. 669686 6. 749263 6. 697072
11730658_ 4. 329713 4. 717803 4. 638087 4. 695236 4. 849431 4. 763729
11730659_ 8. 586981 8. 543796 8. 627615 8. 653574 8. 702956 8. 647922
11730660_ 4. 799967 4. 642572 4. 56472 4. 642572 4. 752519 4. 643717
11730661_ 4. 363779 4. 57919 4. 45694 4. 380996 4. 564037 4. 436014
11730662_ 4. 999456 5. 088271 4. 951177 4. 871713 4. 892738 4. 900965
11730663_ 5. 27376 5. 192953 5. 302235 5. 217978 5. 203859 5. 101093
11730664_ 2. 287738 2. 659143 2. 622227 2. 308304 2. 434519 2. 452934
11730665_ 4. 383204 4. 316116 4. 399677 4. 29583 4. 23497 4. 257642
11730666_ 5. 862692 5. 907988 5. 724899 5. 911774 5. 972237 5. 846548
11730667_ 4. 116424 4. 109209 4. 096059 4. 069901 4. 108398 4. 092001
11730668_ 4. 517649 4. 609521 4. 509981 4. 504758 4. 560346 4. 46071
11730669_ 3. 174296 2. 973691 2. 976449 2. 865082 2. 776537 3. 013633
11730670_ 4. 44304 4. 338637 4. 271773 3. 919063 4. 103721 4. 000502
11730671_ 5. 879374 5. 79662 5. 820052 5. 695596 5. 776733 5. 788636
11730672_ 3. 321562 3. 631049 3. 214912 3. 506931 3. 393434 3. 428177
11730673_ 2. 66756 2. 590481 2. 556184 2. 512144 2. 579842 2. 57733
11730674_ 3. 497135 3. 690304 3. 398236 3. 603401 3. 733871 3. 510635
11730675_ 5. 480966 5. 641267 5. 477412 5. 602248 5. 625989 5. 645976
11730676_ 5. 315638 5. 512349 5. 468115 5. 448296 5. 48634 5. 425934
11730677_ 5. 328029 5. 382589 5. 491609 5. 606598 5. 606598 5. 676992
11730678_ 4. 176016 4. 240061 4. 235686 4. 14762 4. 1986 3. 976523
11730679_ 7. 035617 7. 111953 7. 024309 6. 808631 6. 725582 6. 772844
11730680_ 5. 956328 6. 023625 5. 843796 6. 2592 5. 936425 6. 063175
11730681_ 5. 220258 5. 152949 5. 095349 5. 076679 5. 17255 5. 175398
11730682_ 7. 144977 7. 184826 7. 14979 7. 143383 7. 20248 7. 127218
11730683_ 2. 47102 2. 393602 2. 551257 2. 441214 2. 718322 2. 686393
11730684_ 7. 704781 7. 652054 7. 639047 7. 358465 7. 313357 7. 243194
11730685_ 4. 782062 4. 691598 4. 929535 4. 20308 4. 092286 4. 199488
11730686_ 6. 772397 6. 783601 6. 863081 7. 032725 7. 016434 7. 016833
11730687_ 5. 649367 5. 598812 5. 545062 5. 700302 5. 686361 5. 727206
11730688_ 4. 694804 4. 914505 4. 703528 4. 862958 4. 739461 4. 96695
11730689_ 5. 752224 5. 807818 5. 736275 5. 758486 5. 807572 5. 835835
11730690_ 8. 599894 8. 556763 8. 625479 8. 698952 8. 716872 8. 68242
11730691_ 7. 328386 7. 265426 7. 342379 6. 696432 6. 578444 6. 612394
11730692_ 5. 774136 5. 76921 5. 681236 5. 710852 5. 874028 5. 829849
11730693_ 3. 371175 3. 565278 3. 121177 3. 369659 3. 276622 3. 429563
11730694_ 2. 19015 2. 154188 2. 20415 2. 396713 2. 242035 2. 120016
11730695_ 5. 695029 5. 795697 5. 679758 5. 973836 5. 887943 5. 754889
11730696_ 5. 260416 5. 42751 5. 297902 5. 565505 5. 683356 5. 635836
11730697_ 3. 796496 3. 650385 3. 808075 3. 895708 3. 753582 3. 653683
11730698_ 4. 357054 4. 518956 4. 290833 4. 537268 4. 357161 4. 491725
11730699_ 4. 58147 4. 641167 4. 459939 4. 430764 4. 597546 4. 595324
11730700_ 8. 214514 8. 000535 8. 124592 8. 048594 8. 066204 8. 069181
11730701_ 6. 507384 6. 764115 6. 617925 6. 612574 6. 586822 6. 517934
11730702_ 6. 180303 5. 981565 5. 906844 6. 109138 6. 025544 6. 167052
11730703_ 5. 434184 5. 399547 5. 389181 5. 45026 5. 454965 5. 409729
11730704_ 4. 317252 4. 508526 4. 076883 4. 40461 4. 519612 4. 413234

11730705_ 5. 267847 5. 149545 4. 920724 5. 300239 5. 410574 5. 272802
11730706_ 5. 51363 5. 446904 5. 146513 5. 424977 5. 333723 5. 229781
11730707_ 7. 004806 6. 899389 7. 161103 6. 281781 6. 541315 6. 365444
11730708_ 1. 813649 1. 909336 2. 177045 2. 23368 2. 289372 2. 159687
11730709_ 2. 78066 2. 89691 2. 864486 2. 614487 2. 736716 2. 505969
11730710_ 6. 357138 6. 544696 6. 349817 6. 518681 6. 546303 6. 534878
11730711_ 3. 715436 3. 685071 3. 508218 3. 894076 3. 635631 3. 670401
11730712_ 6. 789339 6. 731683 6. 721503 6. 956076 6. 992279 6. 963369
11730713_ 6. 074132 6. 202983 6. 148641 6. 235934 6. 209292 6. 143881
11730714_ 10. 99175 11. 03851 11. 0116 11. 27571 11. 37361 11. 19379
11730715_ 9. 070638 9. 04456 9. 054365 8. 976546 9. 057744 8. 939075
11730716_ 10. 4687 10. 47417 10. 49124 10. 36912 10. 35204 10. 34448
11730717_ 10. 49824 10. 47904 10. 50748 10. 46407 10. 42193 10. 38161
11730718_ 4. 528671 4. 632564 4. 584562 4. 789368 4. 558557 4. 756644
11730719_ 8. 655125 8. 600855 8. 652085 8. 412566 8. 308149 8. 351714
11730720_ 6. 164295 6. 430194 6. 159999 6. 110311 6. 213446 6. 251183
11730721_ 4. 125437 4. 14336 4. 051445 4. 083203 4. 199886 4. 261913
11730722_ 4. 788887 4. 849407 4. 752008 4. 559693 4. 738417 4. 760676
11730723_ 5. 813738 5. 944215 5. 854685 5. 794286 5. 885431 5. 834284
11730724_ 10. 83654 10. 84176 10. 74307 11. 12162 11. 13845 11. 05135
11730725_ 6. 106225 6. 127791 6. 27205 5. 892527 5. 950817 5. 852713
11730726_ 3. 84604 4. 16951 3. 918515 3. 962122 3. 860722 4. 204664
11730727_ 3. 66271 3. 592883 3. 747191 3. 809137 3. 658377 3. 888776
11730728_ 8. 830518 8. 828144 8. 794244 8. 770147 8. 784868 8. 779772
11730729_ 7. 810264 7. 692515 7. 84679 7. 217959 7. 315859 7. 299498
11730730_ 8. 85196 8. 820646 8. 840329 9. 065141 9. 058738 8. 983169
11730731_ 7. 472722 7. 411136 7. 471978 6. 240019 6. 340629 6. 211136
11730732_ 6. 310007 6. 309264 6. 254444 6. 618772 6. 659312 6. 66995
11730733_ 6. 459608 6. 451058 6. 396132 6. 767414 6. 726289 6. 787253
11730734_ 5. 103142 5. 143122 5. 380266 5. 537907 5. 59167 5. 561721
11730735_ 8. 650564 8. 64046 8. 615227 9. 439985 9. 416342 9. 400156
11730736_ 5. 705493 5. 781202 5. 762409 6. 027138 5. 894697 5. 993117
11730737_ 8. 214202 8. 157202 8. 149069 8. 367097 8. 406164 8. 33899
11730738_ 6. 706412 6. 315789 6. 692041 7. 296752 7. 270929 7. 441834
11730739_ 8. 837594 8. 772429 8. 800131 8. 465527 8. 490229 8. 481212
11730740_ 7. 135461 7. 020578 7. 132351 6. 723415 6. 844493 6. 83101
11730741_ 9. 155334 9. 173769 9. 146563 8. 60515 8. 610655 8. 593477
11730742_ 9. 145058 9. 05066 9. 129097 8. 562648 8. 573592 8. 506037
11730743_ 7. 203055 7. 096459 7. 213285 6. 816004 6. 757267 6. 812462
11730744_ 7. 545984 7. 500648 7. 563821 7. 227493 7. 122074 7. 12007
11730745_ 8. 74741 8. 674185 8. 751444 8. 298981 8. 243062 8. 29693
11730746_ 10. 58511 10. 58181 10. 65151 10. 59217 10. 58275 10. 53487
11730747_ 10. 00842 9. 968707 9. 975349 9. 91136 9. 967266 9. 857999
11730748_ 10. 24746 10. 20045 10. 24746 10. 15199 10. 14568 10. 13021
11730749_ 8. 360475 8. 26994 8. 366607 8. 046123 8. 009237 8. 094965
11730750_ 6. 955796 6. 907015 6. 895563 6. 724865 6. 707866 6. 777436
11730751_ 7. 691405 7. 562313 7. 726321 7. 484148 7. 407037 7. 42862
11730752_ 9. 961923 9. 895965 9. 955764 9. 571659 9. 591215 9. 565856
11730753_ 5. 401752 5. 048231 5. 399446 5. 528096 5. 397861 5. 56377
11730754_ 8. 737426 8. 661771 8. 738527 8. 298263 8. 269846 8. 295481
11730755_ 8. 956604 8. 937056 8. 940825 8. 888943 8. 918519 8. 876735

11730756_ 8. 8708 8. 862622 8. 862105 8. 75688 8. 763797 8. 726462
11730757_ 7. 618589 7. 609321 7. 675558 7. 283596 7. 35489 7. 245121
11730758_ 6. 811342 6. 590335 6. 792183 5. 701906 5. 744574 5. 607335
11730759_ 7. 912707 7. 884854 7. 840341 7. 786 7. 75498 7. 784818
11730760_ 8. 284293 8. 325874 8. 355255 8. 238047 8. 251626 8. 188511
11730761_ 9. 288855 9. 267909 9. 333522 9. 235076 9. 25446 9. 184863
11730762_ 6. 389269 6. 283019 6. 320876 6. 173161 6. 21537 6. 300184
11730763_ 7. 183237 7. 029773 7. 073404 6. 90801 6. 966104 7. 031531
11730764_ 5. 188299 5. 327519 5. 101055 5. 100737 5. 212431 5. 16287
11730765_ 3. 202231 3. 408698 3. 368273 3. 56685 3. 288508 3. 367345
11730766_ 4. 31743 4. 250934 4. 213226 4. 168519 4. 347179 4. 23767
11730767_ 7. 826603 7. 860298 7. 890293 7. 510307 7. 571293 7. 578928
11730768_ 6. 383574 6. 395092 6. 197254 6. 271221 6. 333098 6. 318829
11730769_ 3. 047337 3. 112055 3. 007802 2. 977115 3. 104768 3. 201285
11730770_ 7. 405327 7. 27294 7. 341068 7. 30904 7. 416681 7. 296214
11730771_ 6. 8391 6. 653526 6. 832929 6. 716465 6. 658468 6. 647055
11730772_ 5. 694526 5. 839091 5. 717002 5. 49583 5. 580544 5. 558308
11730773_ 6. 478835 6. 485024 6. 477442 6. 143982 6. 233417 6. 383204
11730774_ 7. 61577 7. 579872 7. 568662 8. 679654 8. 67846 8. 708513
11730775_ 7. 911921 7. 814818 7. 87673 7. 715356 7. 687632 7. 719546
11730776_ 6. 212414 6. 142409 6. 26578 6. 230689 6. 368939 6. 394239
11730777_ 6. 045555 6. 011899 6. 157315 6. 017195 5. 85848 6. 158266
11730778_ 7. 463181 7. 40294 7. 445322 7. 744697 7. 661991 7. 739355
11730779_ 3. 757175 3. 877732 3. 647276 3. 961177 3. 740463 4. 024272
11730780_ 3. 818401 3. 83371 3. 781464 4. 082621 3. 887035 3. 954157
11730781_ 9. 419402 9. 347802 9. 418851 9. 552538 9. 565136 9. 521596
11730782_ 6. 424902 6. 321801 6. 451548 6. 321801 6. 28614 6. 302178
11730783_ 5. 890294 5. 927977 5. 950197 5. 796412 5. 870242 5. 930145
11730784_ 9. 048323 8. 985871 9. 046076 9. 009345 8. 964265 8. 995611
11730785_ 5. 012909 5. 24157 5. 122361 4. 917167 4. 998409 5. 075473
11730786_ 8. 111079 8. 003759 8. 12992 7. 652399 7. 649342 7. 589359
11730787_ 7. 391987 7. 361298 7. 315295 6. 979021 7. 104983 7. 012473
11730788_ 9. 777016 9. 680196 9. 765784 9. 94861 9. 955681 9. 977018
11730789_ 4. 439553 4. 421754 4. 590425 4. 590425 4. 413318 4. 497221
11730790_ 12. 37243 12. 39968 12. 38732 12. 73351 12. 72307 12. 70476
11730791_ 8. 480883 8. 559901 8. 493328 8. 686401 8. 614718 8. 662901
11730792_ 6. 862616 6. 868249 6. 902296 6. 915735 6. 819607 6. 7527
11730793_ 3. 473971 3. 686148 3. 795843 3. 766119 3. 733993 3. 608089
11730794_ 8. 487718 8. 46931 8. 543938 8. 772706 8. 798718 8. 824715
11730795_ 7. 177677 7. 155487 7. 277275 7. 247668 7. 322264 7. 317226
11730796_ 8. 772657 8. 763749 8. 862293 8. 92455 8. 838693 8. 869321
11730797_ 7. 048267 6. 906447 7. 018595 7. 164857 7. 124396 7. 10601
11730798_ 8. 25074 8. 212675 8. 243157 8. 291182 8. 22652 8. 253034
11730799_ 7. 123902 7. 213399 7. 221197 7. 194121 7. 201475 7. 238339
11730800_ 5. 484185 5. 591863 5. 519962 5. 611958 5. 605387 5. 655463
11730801_ 2. 861011 2. 662757 2. 694602 2. 756041 2. 645801 2. 718322
11730802_ 6. 371723 6. 401115 6. 388608 6. 430507 6. 401115 6. 497107
11730803_ 7. 798351 7. 752375 7. 748296 7. 638614 7. 550212 7. 63265
11730804_ 8. 52876 8. 509527 8. 52876 8. 189305 8. 075567 8. 08832
11730805_ 6. 700182 6. 657948 6. 744579 6. 57203 6. 662197 6. 589889
11730806_ 7. 154768 7. 134375 7. 115197 7. 164712 7. 195532 7. 24788

11730807_ 7. 063241 6. 953315 6. 886419 7. 09569 7. 070674 6. 976246
11730808_ 7. 416554 7. 334512 7. 411728 7. 613325 7. 559658 7. 609945
11730809_ 3. 536029 3. 637769 3. 44734 3. 722943 3. 64078 3. 560146
11730810_ 2. 659736 2. 722453 2. 740031 2. 718322 2. 804345 2. 597698
11730811_ 2. 51908 2. 7183 2. 892201 2. 51294 2. 685812 2. 651373
11730812_ 2. 455627 2. 42749 2. 604791 2. 686912 2. 568581 2. 586444
11730813_ 3. 078691 3. 003423 2. 985217 2. 969167 3. 068193 2. 948142
11730814_ 5. 47846 5. 431861 5. 47846 5. 321109 5. 570471 5. 508537
11730815_ 4. 738676 4. 52373 4. 566911 4. 685634 4. 984669 4. 779269
11730816_ 9. 618171 9. 576061 9. 598004 9. 625196 9. 547658 9. 588695
11730817_ 7. 826927 7. 804686 7. 778609 7. 81722 7. 811276 7. 835194
11730818_ 7. 483867 7. 400837 7. 521859 7. 163719 7. 246591 7. 168944
11730819_ 11. 1559 11. 10721 11. 14108 11. 14309 11. 1719 11. 15162
11730820_ 4. 823288 4. 677394 4. 857325 4. 823288 4. 666249 5. 073036
11730821_ 8. 220322 8. 201435 8. 302185 9. 018229 9. 036059 9. 00289
11730822_ 4. 02733 4. 303731 3. 943365 4. 061511 4. 027952 4. 100403
11730823_ 5. 420162 5. 523187 5. 565016 5. 831902 5. 888163 5. 838664
11730824_ 7. 703645 7. 567904 7. 717322 7. 487119 7. 474342 7. 539464
11730825_ 5. 628214 5. 372535 5. 331594 5. 198383 5. 250047 5. 234068
11730826_ 6. 144225 6. 24962 6. 075801 6. 03949 5. 996443 6. 057677
11730827_ 7. 164857 7. 174876 7. 175303 6. 947698 6. 973262 6. 917006
11730828_ 8. 538475 8. 547114 8. 527127 8. 313616 8. 36412 8. 351232
11730829_ 6. 653954 6. 673679 6. 724944 6. 812406 6. 820138 6. 843618
11730830_ 6. 860896 6. 849603 6. 841632 6. 986734 6. 943114 7. 020681
11730831_ 5. 45226 5. 524717 5. 536376 6. 17363 6. 059993 6. 110684
11730832_ 7. 473633 7. 427971 7. 525225 7. 332527 7. 418945 7. 433103
11730833_ 4. 724927 5. 033218 5. 003595 4. 9594 4. 95998 4. 855454
11730834_ 6. 831831 6. 614345 6. 725582 6. 621979 6. 599297 6. 555105
11730835_ 9. 086863 9. 006676 9. 081357 8. 858484 8. 929737 8. 901544
11730836_ 9. 340982 9. 231209 9. 314124 9. 52688 9. 559206 9. 579074
11730837_ 8. 088447 8. 049164 8. 087674 7. 669333 7. 602787 7. 533016
11730838_ 6. 138754 6. 003427 6. 025015 6. 173161 6. 119607 5. 953453
11730839_ 6. 89919 6. 833659 6. 926688 6. 897837 6. 805681 6. 923913
11730840_ 8. 329361 8. 282444 8. 394526 8. 874261 8. 935231 8. 832583
11730841_ 9. 483877 9. 392614 9. 515033 9. 912452 9. 956369 9. 901362
11730842_ 6. 961366 6. 886134 6. 926725 6. 937205 6. 967649 6. 995455
11730843_ 6. 065441 6. 118557 6. 005602 6. 289368 6. 229769 6. 262437
11730844_ 6. 094413 6. 12252 6. 153709 5. 984945 6. 106416 6. 002695
11730845_ 4. 129804 3. 757587 3. 972791 3. 524186 3. 630671 3. 541306
11730846_ 6. 028013 6. 040239 6. 133896 5. 751754 5. 791235 5. 810583
11730847_ 2. 383957 2. 317721 2. 361778 2. 47196 2. 471454 2. 494072
11730848_ 8. 387907 8. 26511 8. 3204 7. 638441 7. 65608 7. 732194
11730849_ 6. 340998 6. 245843 6. 304982 6. 002216 5. 854669 5. 983868
11730850_ 4. 368324 4. 532531 4. 518442 4. 514152 4. 418042 4. 637655
11730851_ 7. 401234 7. 478944 7. 312093 7. 50203 7. 544931 7. 513731
11730852_ 5. 073952 5. 171458 5. 047698 5. 519424 5. 460003 5. 544288
11730853_ 8. 768719 8. 719297 8. 675174 8. 886084 8. 812607 8. 791362
11730854_ 7. 009274 7. 045345 6. 988833 7. 249461 7. 205082 7. 209782
11730855_ 7. 172441 7. 132974 7. 356799 7. 255065 7. 349877 7. 199568
11730856_ 9. 508815 9. 431487 9. 474 9. 64141 9. 592156 9. 644571
11730857_ 6. 7637 6. 702243 6. 751376 6. 69817 6. 778492 6. 817986

11730858_ 7. 087303 7. 093174 7. 131811 6. 990991 6. 936066 6. 947483
11730859_ 3. 925181 4. 008775 4. 13722 4. 181009 4. 054288 4. 101653
11730860_ 6. 614897 6. 748617 6. 504317 6. 539838 6. 671312 6. 610057
11730861_ 6. 189965 6. 296664 6. 154453 6. 213794 6. 182384 6. 230207
11730862_ 6. 377633 6. 244528 6. 276622 6. 309542 6. 084399 6. 251291
11730863_ 7. 429159 7. 24311 7. 342754 6. 695144 6. 693007 6. 83559
11730864_ 8. 749294 8. 716616 8. 821758 8. 298016 8. 365572 8. 314372
11730865_ 7. 845259 7. 850592 7. 848928 7. 380096 7. 404479 7. 394769
11730866_ 5. 617124 5. 486365 5. 363204 5. 429387 5. 388916 5. 614578
11730867_ 3. 398236 3. 500747 3. 377854 3. 638913 3. 626695 3. 557826
11730868_ 9. 009962 8. 897653 8. 957562 9. 275725 9. 298117 9. 30414
11730869_ 5. 324344 5. 400104 5. 192028 5. 401005 5. 361528 5. 405794
11730870_ 7. 157433 7. 096809 7. 145443 7. 116809 7. 167476 7. 174532
11730871_ 4. 765478 4. 715297 4. 612156 4. 979797 4. 99708 4. 889168
11730872_ 5. 60166 5. 500143 5. 623202 5. 778219 5. 697986 5. 765513
11730873_ 7. 069338 7. 148905 6. 94676 7. 31616 7. 3666 7. 349497
11730874_ 4. 677195 4. 675229 4. 66056 4. 858099 4. 748398 4. 728918
11730875_ 6. 924142 6. 770337 6. 998135 8. 172358 8. 282051 8. 201017
11730876_ 7. 217336 7. 225355 7. 202891 8. 027878 8. 038014 8. 103745
11730877_ 6. 724517 6. 780676 6. 79541 7. 058916 7. 076912 7. 067839
11730878_ 2. 181091 2. 248864 2. 108666 2. 317552 2. 130121 2. 181091
11730879_ 4. 590817 4. 436834 4. 27565 4. 459939 4. 492904 4. 470714
11730880_ 2. 697272 2. 689114 2. 693149 2. 668888 2. 522635 2. 825879
11730881_ 4. 165356 4. 279276 4. 277048 4. 353057 4. 270081 4. 278162
11730882_ 3. 142731 3. 405134 2. 951837 3. 401764 3. 197874 3. 14711
11730883_ 1. 898324 1. 768478 1. 995297 1. 806569 1. 804393 1. 883967
11730884_ 7. 467942 7. 467565 7. 540762 7. 509076 7. 514411 7. 522341
11730885_ 7. 167538 7. 188872 7. 138607 7. 004021 7. 041691 6. 97758
11730886_ 5. 643713 5. 618783 5. 621661 5. 235937 5. 257508 5. 231334
11730887_ 4. 960317 5. 132757 5. 021066 5. 11527 5. 071909 5. 141037
11730888_ 7. 314564 7. 344306 7. 1118 7. 504656 7. 494895 7. 387982
11730889_ 7. 679075 7. 636589 7. 764207 7. 733724 7. 766399 7. 78417
11730890_ 8. 292071 8. 202916 8. 300711 8. 421635 8. 376489 8. 536927
11730891_ 6. 52821 6. 461931 6. 495715 6. 673283 6. 744561 6. 777927
11730892_ 4. 742556 4. 85709 4. 807818 5. 023421 4. 886282 4. 811394
11730893_ 8. 791425 8. 686076 8. 736993 8. 464145 8. 431022 8. 489252
11730894_ 8. 71676 8. 619588 8. 662488 8. 62234 8. 539806 8. 621941
11730895_ 4. 467509 4. 515707 4. 592956 4. 871875 4. 752389 5. 051095
11730896_ 5. 246762 5. 448296 5. 356733 6. 441384 6. 629015 6. 631544
11730897_ 9. 514829 9. 448794 9. 458077 8. 990563 8. 964808 8. 986897
11730898_ 8. 633178 8. 503143 8. 569094 8. 382071 8. 456002 8. 377189
11730899_ 8. 709633 8. 74434 8. 713196 9. 024544 8. 951802 8. 954778
11730900_ 8. 269387 8. 208049 8. 193733 8. 298042 8. 27449 8. 307113
11730901_ 5. 506408 5. 612651 5. 507144 6. 027313 6. 065278 6. 033313
11730902_ 4. 332359 4. 322977 4. 214281 4. 312194 4. 594731 4. 408209
11730903_ 6. 110603 6. 042674 6. 213846 6. 377467 6. 351127 6. 403232
11730904_ 4. 250391 4. 459939 4. 28827 4. 359535 4. 475087 4. 397584
11730905_ 8. 525439 8. 471206 8. 514685 8. 483709 8. 469245 8. 504827
11730906_ 6. 082389 6. 006758 6. 088747 6. 428195 6. 437306 6. 508692
11730907_ 5. 510803 5. 543727 5. 467563 5. 613603 5. 567608 5. 48968
11730908_ 4. 85633 4. 776376 4. 784891 4. 953968 4. 748655 4. 960154

11730909_ 3. 503743 3. 504303 3. 622151 3. 690658 3. 828548 3. 590045
11730910_ 4. 299056 4. 299056 4. 342852 4. 020253 4. 395818 4. 411862
11730911_ 4. 571111 4. 539257 4. 371343 4. 852891 4. 542598 4. 630675
11730912_ 11. 7012 11. 68635 11. 72024 11. 66652 11. 69329 11. 68233
11730913_ 8. 181196 8. 142509 8. 109895 8. 215842 8. 193759 8. 125773
11730914_ 9. 324938 9. 323694 9. 437773 9. 065332 9. 112972 9. 112447
11730915_ 8. 218239 8. 169861 8. 272172 8. 005597 7. 979159 7. 893058
11730916_ 7. 815973 7. 792523 7. 816952 7. 721065 7. 719605 7. 769088
11730917_ 7. 042863 6. 851359 6. 915001 7. 124291 7. 062422 7. 071493
11730918_ 5. 717045 5. 717273 5. 755981 5. 776511 5. 837086 5. 98973
11730919_ 4. 453633 4. 348504 4. 337257 4. 297346 4. 528947 4. 428654
11730920_ 4. 643717 4. 60477 4. 61219 4. 521229 4. 576069 4. 480972
11730921_ 6. 286563 6. 310776 6. 097345 6. 340062 6. 375323 6. 508734
11730922_ 5. 55416 5. 616437 5. 557314 5. 68822 5. 752782 5. 632172
11730923_ 7. 922062 7. 783438 7. 893664 8. 371304 8. 383983 8. 398091
11730924_ 3. 103014 3. 08914 2. 781921 3. 08914 3. 08914 3. 197082
11730925_ 2. 456745 2. 518467 2. 395875 2. 563856 2. 239086 2. 632461
11730926_ 3. 397033 3. 466631 3. 911712 3. 6713 3. 573383 3. 403418
11730927_ 3. 300262 3. 498346 3. 425474 3. 246238 3. 525113 3. 294354
11730928_ 6. 380832 6. 377847 6. 451396 6. 752593 6. 852661 6. 894589
11730929_ 6. 061409 6. 022249 6. 082264 6. 258273 6. 271489 6. 365132
11730930_ 6. 768617 6. 705521 6. 771305 6. 748801 6. 856019 6. 910084
11730931_ 4. 986069 5. 03812 5. 104216 4. 613865 4. 68552 4. 779554
11730932_ 6. 794979 6. 714177 6. 732529 6. 345003 6. 282224 6. 409286
11730933_ 7. 614037 7. 606895 7. 576132 7. 948338 7. 937744 7. 943548
11730934_ 5. 142856 5. 009049 4. 952879 4. 988447 5. 118637 5. 114603
11730935_ 3. 507487 3. 350698 3. 163331 3. 775105 3. 879309 3. 843153
11730936_ 5. 704183 5. 521785 5. 584694 6. 010931 6. 051366 5. 944266
11730937_ 6. 899772 6. 852504 6. 768811 7. 12179 7. 182285 7. 257094
11730938_ 7. 773081 7. 721139 7. 75571 8. 040642 8. 052886 8. 154919
11730939_ 4. 200678 4. 233916 4. 267691 4. 248541 4. 319804 4. 395167
11730940_ 7. 211408 7. 198281 7. 218392 6. 961748 7. 003712 7. 020462
11730941_ 3. 881327 4. 272145 3. 980211 4. 504004 4. 424155 4. 352419
11730942_ 4. 513241 4. 475849 4. 411777 4. 684618 4. 697036 4. 747693
11730943_ 4. 974214 5. 125912 5. 027696 5. 054674 5. 240181 5. 107722
11730944_ 4. 156143 4. 118034 4. 156143 4. 153447 4. 145546 4. 436755
11730945_ 6. 314364 6. 382634 6. 358559 6. 430273 6. 376417 6. 536273
11730946_ 5. 032831 5. 021594 5. 077026 5. 297498 5. 091684 5. 317961
11730947_ 4. 025682 4. 018477 3. 739565 3. 94907 4. 020178 3. 883347
11730948_ 6. 27474 6. 084356 6. 102393 5. 7474 5. 843687 5. 78202
11730949_ 8. 793764 8. 780988 8. 773514 8. 656884 8. 700727 8. 671702
11730950_ 5. 342183 5. 320425 5. 16567 5. 504655 5. 365873 5. 382449
11730951_ 5. 420027 5. 314482 5. 297108 5. 44886 5. 35248 5. 404785
11730952_ 6. 579752 6. 436491 6. 55732 6. 698537 6. 831775 6. 878301
11730953_ 5. 799577 5. 88564 5. 905332 5. 912359 6. 032553 5. 872225
11730954_ 5. 275305 5. 368345 5. 211592 5. 262236 5. 293256 5. 347957
11730955_ 4. 929382 5. 174134 4. 907758 5. 233148 5. 240788 5. 086239
11730956_ 4. 417714 4. 459939 4. 203568 4. 370407 4. 275543 4. 532257
11730957_ 7. 479604 7. 540053 7. 392317 7. 550367 7. 482432 7. 479604
11730958_ 7. 502857 7. 513867 7. 428674 7. 723187 7. 755852 7. 671184
11730959_ 6. 295423 6. 189403 6. 334204 6. 00268 6. 152268 6. 050211

11730960_ 6. 153991 6. 116853 6. 172203 5. 828007 5. 845577 5. 917357
11730961_ 7. 309045 7. 174783 7. 304856 5. 654996 5. 74137 5. 918176
11730962_ 8. 291108 8. 175816 8. 257634 8. 293919 8. 258251 8. 268217
11730963_ 4. 9226 4. 815683 4. 900952 4. 753684 4. 980111 4. 626674
11730964_ 8. 306352 8. 163394 8. 254999 8. 415717 8. 433533 8. 364013
11730965_ 4. 54131 4. 558932 4. 555441 4. 52373 4. 584933 4. 637318
11730966_ 5. 546518 5. 541837 5. 443949 5. 640973 5. 541297 5. 475572
11730967_ 3. 88029 4. 054565 3. 717597 4. 087293 4. 181088 4. 100519
11730968_ 6. 682191 6. 532312 6. 64353 6. 817062 6. 85204 6. 887714
11730969_ 4. 443372 4. 709463 4. 703323 3. 756925 3. 868392 3. 738009
11730970_ 6. 571635 6. 464805 6. 687762 5. 185999 5. 554436 5. 59117
11730971_ 6. 658709 6. 589625 6. 567748 6. 690434 6. 788016 6. 825691
11730972_ 7. 316555 7. 184826 7. 239291 7. 427208 7. 336932 7. 388239
11730973_ 4. 747126 4. 753963 4. 612906 4. 750933 4. 79461 4. 892226
11730974_ 6. 145341 6. 377847 6. 277791 6. 260264 6. 218664 6. 378381
11730975_ 7. 589523 7. 636538 7. 61734 7. 615013 7. 638982 7. 676211
11730976_ 3. 34327 3. 239697 3. 238308 3. 219994 3. 21279 3. 140069
11730977_ 4. 853603 5. 033164 4. 984669 4. 928787 4. 984669 5. 023463
11730978_ 4. 023109 4. 417849 4. 093377 4. 074629 4. 093377 4. 061664
11730979_ 2. 887718 2. 852123 2. 852123 2. 500526 2. 893932 2. 90976
11730980_ 2. 154121 2. 250353 2. 066903 2. 050784 1. 968569 2. 17632
11730981_ 6. 183952 6. 137425 6. 298848 6. 290023 6. 290871 6. 194811
11730982_ 7. 500967 7. 354573 7. 470321 7. 063278 7. 139138 7. 134016
11730983_ 5. 827187 5. 695568 5. 655499 5. 604105 5. 647058 5. 607495
11730984_ 5. 605624 5. 727728 5. 638507 5. 629132 5. 583191 5. 513521
11730985_ 2. 664493 2. 619861 2. 860274 2. 804434 2. 734652 2. 789787
11730986_ 4. 697246 4. 697042 4. 684679 4. 69919 4. 749861 4. 619938
11730987_ 2. 028205 2. 160352 2. 004739 2. 097244 2. 074889 2. 283012
11730988_ 5. 209259 5. 228627 5. 081525 5. 379407 5. 475531 5. 167433
11730989_ 5. 999888 5. 873083 6. 241816 5. 448296 5. 433996 5. 46679
11730990_ 6. 118838 6. 104145 6. 069567 5. 7691 5. 711645 5. 640602
11730991_ 8. 155361 8. 085901 8. 15332 7. 895579 7. 926963 7. 890204
11730992_ 8. 696355 8. 710295 8. 758539 8. 511585 8. 479713 8. 484901
11730993_ 9. 10683 9. 012694 9. 050476 9. 262781 9. 170407 9. 211915
11730994_ 4. 460744 4. 588702 4. 47009 4. 394661 4. 245629 4. 449066
11730995_ 4. 080774 4. 16011 4. 065758 4. 21527 4. 127086 4. 133832
11730996_ 4. 636808 4. 93424 4. 667236 4. 903372 4. 851774 4. 920434
11730997_ 4. 237908 4. 213267 4. 278459 4. 360537 4. 255859 4. 26474
11730998_ 8. 439607 8. 441956 8. 443231 7. 643362 7. 688749 7. 677269
11730999_ 7. 743679 7. 670092 7. 792212 6. 81846 6. 768872 6. 827108
11731000_ 5. 315934 5. 33924 5. 310507 5. 161629 5. 063435 5. 295045
11731001_ 7. 122723 7. 135544 7. 267428 7. 003212 7. 071313 7. 149619
11731002_ 4. 108592 4. 163423 4. 08642 4. 062657 4. 192076 4. 112736
11731003_ 7. 881292 7. 830377 7. 873551 8. 130049 8. 207245 8. 104136
11731004_ 6. 597277 6. 701073 6. 693704 7. 135486 6. 891447 6. 972365
11731005_ 6. 991053 6. 83854 7. 024581 7. 813221 7. 690365 7. 741433
11731006_ 5. 805754 5. 966664 5. 922714 7. 138069 6. 904035 6. 69088
11731007_ 7. 632959 7. 440593 7. 533021 8. 138465 8. 152503 8. 043456
11731008_ 6. 635936 6. 528163 6. 683362 6. 182229 6. 226077 6. 250815
11731009_ 6. 949166 7. 062339 6. 913834 6. 978496 6. 944852 7. 099837
11731010_ 5. 968546 6. 143791 6. 053634 6. 058021 5. 981748 6. 180957

11731011_ 3. 26679 3. 566107 3. 402887 3. 693694 3. 366582 3. 550607
11731012_ 3. 662954 3. 892986 3. 903366 3. 829114 3. 301305 3. 729392
11731013_ 4. 080571 3. 97316 3. 782974 3. 97316 4. 082401 3. 878689
11731014_ 5. 0749 4. 899466 4. 93184 4. 735814 4. 785085 4. 87914
11731015_ 3. 966419 3. 955285 3. 738064 3. 971203 3. 843296 3. 841048
11731016_ 5. 049101 4. 850083 4. 944415 4. 900633 4. 975388 5. 036737
11731017_ 5. 605697 5. 731978 5. 693797 5. 827065 5. 768053 5. 798613
11731018_ 4. 295159 4. 905033 4. 499183 4. 499183 4. 556321 4. 601752
11731019_ 4. 156174 4. 276762 4. 121444 4. 326205 4. 466133 4. 361185
11731020_ 4. 484808 4. 36823 4. 349109 4. 389356 4. 184106 4. 328149
11731021_ 5. 700018 5. 759971 5. 677046 5. 74686 5. 784126 5. 755052
11731022_ 6. 199131 6. 179291 6. 18014 6. 034374 5. 944631 6. 044447
11731023_ 8. 229062 8. 154936 8. 315186 7. 977833 7. 919499 7. 991827
11731024_ 8. 925663 8. 879216 8. 936013 8. 652978 8. 655493 8. 644731
11731025_ 4. 128308 4. 32996 3. 939983 4. 240261 4. 269589 4. 183004
11731026_ 4. 610236 4. 434323 4. 276762 4. 309254 4. 192481 4. 210781
11731027_ 8. 185709 8. 127507 8. 16042 7. 997254 8. 014735 8. 037299
11731028_ 4. 74439 5. 298046 4. 839429 5. 102479 5. 018283 4. 972363
11731029_ 5. 325431 5. 414869 5. 053653 5. 345986 5. 303536 5. 303012
11731030_ 5. 36906 5. 452432 5. 414227 5. 333361 5. 526801 5. 558337
11731031_ 7. 788708 7. 751961 7. 729658 7. 333219 7. 324886 7. 330169
11731032_ 8. 044367 8. 031269 8. 0771 8. 067856 8. 12994 8. 098973
11731033_ 5. 825994 5. 952153 5. 911152 5. 875471 5. 902462 5. 919114
11731034_ 6. 588431 6. 531677 6. 593069 6. 318772 6. 364517 6. 350817
11731035_ 2. 714307 2. 758204 2. 617316 2. 724118 2. 591543 2. 758204
11731036_ 6. 217799 6. 321214 6. 225706 6. 118838 6. 279867 6. 262635
11731037_ 6. 196398 6. 419838 6. 258844 6. 383755 6. 489409 6. 541531
11731038_ 5. 962436 6. 072863 5. 95829 6. 04777 6. 100217 6. 035839
11731039_ 6. 371092 6. 242117 6. 229093 6. 213547 6. 23993 6. 196257
11731040_ 3. 652175 3. 735453 3. 624801 3. 632153 3. 721154 3. 796418
11731041_ 7. 244794 7. 360079 7. 12274 7. 294514 7. 305572 7. 279381
11731042_ 5. 134862 5. 375915 5. 064052 5. 430902 5. 284156 5. 36308
11731043_ 6. 878123 6. 847659 6. 958012 6. 481046 6. 363907 6. 442053
11731044_ 5. 97065 5. 944098 6. 087944 5. 683151 5. 760562 5. 613515
11731045_ 7. 661111 7. 629243 7. 599563 7. 38774 7. 417034 7. 503786
11731046_ 3. 606538 3. 744766 3. 667562 3. 761362 3. 725465 3. 706164
11731047_ 3. 986154 4. 046884 4. 133342 4. 060474 4. 046884 4. 047084
11731048_ 4. 601868 4. 70905 4. 698841 4. 825331 4. 733178 4. 88051
11731049_ 5. 156303 4. 957981 5. 19513 5. 11527 5. 26034 5. 31269
11731050_ 6. 174268 6. 283117 6. 152006 6. 361853 6. 269177 6. 326118
11731051_ 3. 610389 3. 513427 3. 666662 3. 638525 3. 614676 3. 697309
11731052_ 5. 816502 5. 75207 5. 775141 5. 462225 5. 560963 5. 518157
11731053_ 5. 737935 5. 557246 5. 612387 4. 792265 4. 780313 4. 820175
11731054_ 7. 213829 7. 218076 7. 303477 6. 689842 6. 668479 6. 80171
11731055_ 7. 443896 7. 461293 7. 500757 7. 171732 6. 917863 7. 049534
11731056_ 5. 767215 5. 754151 5. 8555 5. 652283 5. 58016 5. 795539
11731057_ 6. 021466 6. 001216 5. 841049 5. 932654 6. 0083 6. 025648
11731058_ 4. 936961 5. 039889 4. 908311 5. 007795 5. 042264 4. 983859
11731059_ 6. 720731 6. 799484 6. 752641 6. 798061 6. 759934 6. 673623
11731060_ 7. 400837 7. 191624 7. 337509 7. 351144 7. 355271 7. 254172
11731061_ 6. 317235 6. 352443 6. 116975 6. 481046 6. 257856 6. 353834

11731062_ 4. 636555 4. 584933 4. 672247 4. 902704 4. 984669 5. 021714
11731063_ 5. 166078 5. 151753 4. 948129 5. 261007 5. 350976 5. 527423
11731064_ 7. 123139 7. 128264 7. 161598 7. 177556 7. 09842 7. 174876
11731065_ 4. 616074 4. 623658 4. 531161 4. 610982 4. 618105 4. 772754
11731066_ 3. 373873 3. 258055 3. 339329 3. 281209 3. 339329 3. 390349
11731067_ 4. 724374 4. 763543 4. 870172 4. 681867 4. 775455 4. 763543
11731068_ 7. 942236 7. 872736 7. 930537 8. 331462 8. 282293 8. 342552
11731069_ 8. 591416 8. 58652 8. 603011 8. 407902 8. 460602 8. 392975
11731070_ 8. 597026 8. 55293 8. 602905 8. 415106 8. 454828 8. 39404
11731071_ 5. 556926 5. 697701 5. 606238 5. 628695 5. 554436 5. 712198
11731072_ 6. 812801 6. 792189 6. 876406 6. 743147 6. 764189 6. 730459
11731073_ 6. 872624 7. 031692 6. 87491 6. 800934 6. 819645 6. 730224
11731074_ 8. 080513 8. 025317 8. 092721 7. 577309 7. 572744 7. 569888
11731075_ 6. 054806 5. 989441 5. 86872 5. 918892 6. 089034 6. 040183
11731076_ 6. 994843 6. 881591 7. 015406 6. 151865 6. 134696 6. 259147
11731077_ 7. 239949 7. 121277 7. 189921 6. 507716 6. 431763 6. 446655
11731078_ 6. 550848 6. 582127 6. 5509 6. 470379 6. 462999 6. 459599
11731079_ 2. 825611 2. 931642 2. 825611 2. 934428 2. 966261 3. 051386
11731080_ 4. 171029 4. 281022 4. 239586 4. 29788 4. 242665 4. 101841
11731081_ 3. 393129 3. 589444 3. 542192 3. 721251 3. 719844 3. 641251
11731082_ 5. 065481 4. 812084 5. 033128 4. 140402 4. 389724 4. 066043
11731083_ 4. 816972 4. 929822 4. 837778 4. 784113 4. 792893 4. 766677
11731084_ 5. 108507 5. 180745 5. 156525 5. 138712 5. 037247 5. 222728
11731085_ 5. 090202 5. 125523 5. 022409 5. 114073 5. 099573 5. 337511
11731086_ 2. 476129 2. 361778 3. 082409 2. 301939 2. 289956 2. 18238
11731087_ 7. 363175 7. 335658 7. 372489 7. 709395 7. 742264 7. 705373
11731088_ 6. 602094 6. 728946 6. 549235 6. 75231 6. 760918 6. 734457
11731089_ 9. 165957 9. 058111 9. 118638 9. 387842 9. 506699 9. 489676
11731090_ 6. 392275 6. 093937 6. 278743 6. 208206 6. 150754 6. 152925
11731091_ 6. 545317 6. 537224 6. 44027 6. 366235 6. 423724 6. 336494
11731092_ 6. 533169 6. 458613 6. 359636 6. 120637 6. 290194 6. 322214
11731093_ 6. 2079 6. 229626 6. 195708 6. 01992 6. 065982 5. 992354
11731094_ 6. 200234 6. 188181 6. 456211 6. 13295 6. 071851 5. 981842
11731095_ 6. 693475 6. 773273 6. 67941 7. 013924 6. 968945 6. 962343
11731096_ 4. 522386 4. 676871 4. 53597 4. 635192 4. 837678 4. 721026
11731097_ 5. 485604 5. 501992 5. 460291 5. 594723 5. 534936 5. 502342
11731098_ 3. 698726 3. 851226 3. 73017 3. 961352 3. 984514 4. 0694
11731099_ 8. 483534 8. 398948 8. 472844 8. 656994 8. 646007 8. 656994
11731100_ 5. 837318 5. 81451 5. 738913 6. 212216 6. 170555 6. 110919
11731101_ 6. 859991 6. 922309 6. 847517 7. 289347 7. 332514 7. 314151
11731102_ 5. 091319 4. 971183 4. 712925 5. 151716 5. 098933 5. 102063
11731103_ 6. 467524 6. 437568 6. 422024 6. 489392 6. 393782 6. 361059
11731104_ 4. 360107 4. 397679 4. 291539 4. 409439 4. 354033 4. 445637
11731105_ 5. 313279 5. 150156 5. 185234 5. 311838 5. 394633 5. 225406
11731106_ 4. 85072 4. 876888 4. 733457 4. 865052 4. 859526 4. 868892
11731107_ 8. 049182 8. 0184 8. 020488 8. 129874 8. 147413 8. 097577
11731108_ 9. 013417 9. 023743 8. 985797 9. 176246 9. 171312 9. 179467
11731109_ 7. 957806 7. 87095 7. 947821 7. 503083 7. 463054 7. 492966
11731110_ 9. 085099 8. 978146 9. 095718 8. 530171 8. 492137 8. 422712
11731111_ 1. 995297 2. 177784 2. 012366 2. 09061 1. 89589 1. 925148
11731112_ 5. 352441 5. 303309 5. 200266 5. 506073 5. 330072 5. 308199

11731113_ 8. 224181 8. 202566 8. 258326 8. 737208 8. 848362 8. 756724
11731114_ 3. 207276 3. 098517 3. 030502 3. 279755 3. 246867 3. 207276
11731115_ 4. 931722 5. 278376 4. 975547 5. 158426 5. 26587 5. 294835
11731116_ 3. 53329 3. 302243 3. 744758 3. 869121 3. 905215 4. 021553
11731117_ 6. 617088 6. 556809 6. 541665 6. 567247 6. 701504 6. 721575
11731118_ 6. 181782 5. 901637 6. 044285 6. 318829 6. 414953 6. 462114
11731119_ 8. 351449 8. 253933 8. 267544 8. 345668 8. 357672 8. 366638
11731120_ 3. 683251 3. 762576 3. 458001 3. 717043 3. 330112 3. 705625
11731121_ 3. 623988 3. 450503 3. 809365 4. 673309 4. 536282 4. 429597
11731122_ 3. 945178 3. 668418 3. 910323 4. 403082 4. 308249 4. 469542
11731123_ 5. 232479 4. 993669 5. 042732 4. 68851 4. 378835 4. 386449
11731124_ 4. 818227 4. 867956 4. 756285 4. 675442 5. 015895 4. 998302
11731125_ 5. 261622 5. 242738 5. 200394 5. 23192 5. 265515 5. 242212
11731126_ 7. 878997 7. 774754 7. 906876 7. 897209 7. 891383 7. 928736
11731127_ 3. 375736 3. 398236 3. 740892 3. 30485 3. 399808 3. 388174
11731128_ 5. 624339 5. 727065 5. 845365 5. 748291 5. 778648 5. 849541
11731129_ 8. 393727 8. 38988 8. 413593 8. 452358 8. 428608 8. 454622
11731130_ 5. 453956 5. 601455 5. 603926 5. 349893 5. 550895 5. 402159
11731131_ 4. 142988 4. 177609 4. 261071 4. 486793 4. 559476 4. 406834
11731132_ 6. 648515 6. 67955 6. 600584 6. 885101 6. 930827 6. 79843
11731133_ 6. 304011 6. 307217 6. 272713 6. 329977 6. 245459 6. 329656
11731134_ 6. 117258 6. 124623 6. 251921 5. 977705 6. 159771 6. 158453
11731135_ 4. 517578 4. 526948 4. 735953 4. 315243 4. 390804 4. 404541
11731136_ 4. 584576 4. 676338 4. 624678 4. 385985 4. 200678 4. 292376
11731137_ 4. 9226 5. 149545 5. 150766 3. 850246 3. 543056 4. 054288
11731138_ 5. 168663 5. 168663 5. 12998 5. 10703 5. 075939 5. 085087
11731139_ 8. 269362 8. 186401 8. 215495 7. 990846 7. 926592 8. 0188
11731140_ 5. 547632 5. 727446 5. 595869 5. 440044 5. 582544 5. 412619
11731141_ 3. 551902 3. 361485 3. 270185 3. 339588 3. 487487 3. 449848
11731142_ 2. 070082 2. 355846 1. 995297 2. 079884 2. 234761 2. 039284
11731143_ 4. 14105 4. 303137 4. 284016 4. 125678 4. 122542 4. 030139
11731144_ 5. 346952 5. 350991 5. 224922 5. 441128 5. 344288 5. 480472
11731145_ 7. 408588 7. 246565 7. 289717 6. 485602 6. 631711 6. 503788
11731146_ 6. 646093 6. 478365 6. 605349 6. 071769 6. 183841 5. 911707
11731147_ 3. 971084 4. 262973 4. 005025 4. 347179 4. 127014 3. 989203
11731148_ 2. 718322 2. 272952 2. 51669 2. 450855 2. 405621 2. 476082
11731149_ 7. 708475 7. 590649 7. 680745 7. 326385 7. 361872 7. 349057
11731150_ 6. 102168 6. 125601 5. 982073 6. 073909 5. 936569 6. 000324
11731151_ 8. 160302 8. 091247 8. 140416 7. 770673 7. 869704 7. 787017
11731152_ 8. 981077 8. 911377 8. 973272 8. 754261 8. 583934 8. 779209
11731153_ 6. 347306 6. 303682 6. 330396 6. 136503 6. 046578 5. 940893
11731154_ 7. 580203 7. 500959 7. 551871 7. 286176 7. 259596 7. 179556
11731155_ 4. 201511 4. 335691 4. 283941 4. 430367 4. 531615 4. 440798
11731156_ 3. 957911 4. 190075 3. 900378 4. 167239 4. 151085 4. 146104
11731157_ 6. 232592 6. 172425 6. 15752 5. 850931 5. 768053 5. 911279
11731158_ 6. 980398 6. 962193 6. 891632 6. 898793 6. 967649 6. 925262
11731159_ 6. 676496 6. 5416 6. 59182 6. 288473 6. 365777 6. 372263
11731160_ 5. 760039 5. 605591 5. 674711 5. 820052 5. 707751 5. 705734
11731161_ 4. 676153 4. 802919 4. 643717 4. 953968 4. 916039 4. 772771
11731162_ 4. 520007 4. 5662 4. 620918 4. 531408 4. 503152 4. 531408
11731163_ 5. 497394 5. 570882 5. 584813 5. 479057 5. 50305 5. 444036

11731164_ 6. 148023 6. 142634 6. 262453 5. 834678 5. 733841 5. 862217
11731165_ 5. 498915 5. 536233 5. 175735 5. 528624 5. 588891 5. 528624
11731166_ 9. 178237 9. 078219 9. 113308 8. 964163 8. 983517 8. 947971
11731167_ 5. 6009 5. 69926 5. 478349 5. 657394 5. 577346 5. 631729
11731168_ 4. 485165 4. 604867 4. 247693 4. 625768 4. 599022 4. 431864
11731169_ 4. 940459 5. 099517 5. 050341 5. 163147 5. 236666 5. 17353
11731170_ 5. 217047 5. 256141 5. 305876 5. 452878 5. 56212 5. 578292
11731171_ 4. 095938 4. 124972 4. 032434 4. 100636 3. 987162 4. 234091
11731172_ 4. 415744 4. 43111 4. 373391 4. 40461 4. 438573 4. 380854
11731173_ 2. 009187 1. 937078 1. 866629 1. 937078 1. 961443 1. 922511
11731174_ 4. 998664 5. 073036 5. 073036 5. 061862 5. 088666 5. 081901
11731175_ 4. 497012 4. 388994 4. 568531 4. 594182 4. 756958 4. 584933
11731176_ 4. 975949 4. 976035 4. 881256 4. 968758 4. 976035 5. 106264
11731177_ 4. 965671 5. 135826 5. 059241 5. 247833 5. 094352 5. 154584
11731178_ 5. 093967 5. 144892 5. 192349 5. 00082 5. 000035 4. 825744
11731179_ 7. 109766 7. 222473 7. 109055 7. 221424 7. 305883 7. 247174
11731180_ 4. 183287 4. 344579 4. 088385 4. 347179 4. 280259 4. 29028
11731181_ 4. 521167 4. 467853 4. 658237 4. 554373 4. 548423 4. 444469
11731182_ 5. 649833 5. 577788 5. 465004 5. 77307 5. 76455 5. 655539
11731183_ 6. 851755 6. 809436 6. 828794 6. 162045 6. 208242 6. 135151
11731184_ 5. 978825 6. 028256 5. 889275 6. 05721 6. 070806 6. 110597
11731185_ 4. 17577 4. 325807 4. 199294 4. 107385 4. 107385 3. 777722
11731186_ 4. 229738 4. 220201 4. 304988 3. 857987 3. 944942 4. 192743
11731187_ 6. 183476 6. 118244 6. 035269 5. 811424 5. 659978 5. 904149
11731188_ 3. 606313 3. 550398 3. 503743 3. 586143 3. 598602 3. 442062
11731189_ 3. 66992 3. 580839 3. 723969 3. 606313 3. 840372 3. 836593
11731190_ 2. 292921 2. 098922 2. 09599 2. 304161 2. 18677 2. 239819
11731191_ 2. 663505 2. 538313 2. 584169 2. 893015 2. 751625 2. 737858
11731192_ 2. 310864 2. 370533 2. 361778 2. 450855 2. 394539 2. 501769
11731193_ 2. 157885 2. 138937 2. 075903 2. 232869 2. 201972 2. 094877
11731194_ 5. 072399 4. 899571 5. 120576 4. 035965 4. 141672 4. 258475
11731195_ 7. 526409 7. 495068 7. 530827 7. 117665 6. 951494 7. 133868
11731196_ 5. 162639 5. 15512 5. 090458 4. 991728 5. 145101 5. 11778
11731197_ 2. 862846 3. 036451 2. 876876 3. 050279 2. 737852 2. 694469
11731198_ 1. 912886 1. 912886 1. 864399 1. 795889 1. 947882 1. 961372
11731199_ 3. 522689 3. 48186 3. 378206 3. 406876 3. 424429 3. 188802
11731200_ 5. 049575 5. 057669 4. 994118 5. 087904 5. 029529 5. 164876
11731201_ 5. 101065 5. 11527 5. 170417 4. 573218 4. 650097 4. 571516
11731202_ 4. 169667 4. 021755 4. 139379 3. 904344 3. 822657 3. 866164
11731203_ 7. 869134 7. 79628 7. 947366 7. 02864 7. 124686 7. 168758
11731204_ 6. 795891 6. 754749 6. 864756 6. 271118 6. 318985 6. 494726
11731205_ 5. 557041 5. 554436 5. 60331 5. 373951 5. 557041 5. 475572
11731206_ 4. 942924 4. 837418 4. 782541 4. 932906 4. 945918 4. 813543
11731207_ 4. 601472 4. 554879 5. 10051 4. 420832 4. 689733 4. 483897
11731208_ 6. 308124 6. 384208 6. 428975 6. 316946 6. 184553 6. 298803
11731209_ 6. 443114 6. 474827 6. 225963 6. 431763 6. 361807 6. 381361
11731210_ 5. 666116 5. 792425 5. 774264 5. 689009 5. 701662 5. 608029
11731211_ 2. 836114 2. 806177 2. 823757 2. 824695 2. 820066 2. 794759
11731212_ 4. 631831 4. 547837 4. 659645 4. 961474 4. 722925 4. 669529
11731213_ 4. 360882 4. 475224 4. 385952 4. 355251 4. 398996 4. 385952
11731214_ 6. 435068 6. 408469 6. 384168 6. 217671 6. 303476 6. 22683

11731215_ 5. 907216 5. 771208 5. 904522 6. 056924 5. 984877 6. 092665
11731216_ 5. 162992 5. 32182 5. 134316 5. 306862 5. 522707 5. 443491
11731217_ 4. 033706 4. 285316 4. 049882 4. 071877 4. 200483 4. 049882
11731218_ 5. 707013 5. 799014 5. 684342 5. 745821 5. 714817 5. 767649
11731219_ 2. 530572 2. 414211 2. 302391 2. 449277 2. 410947 2. 311282
11731220_ 2. 107789 1. 776505 2. 058288 1. 885323 1. 913495 2. 177085
11731221_ 5. 849706 5. 672107 5. 76495 4. 558965 4. 286236 4. 496993
11731222_ 6. 694509 6. 512232 6. 720478 7. 33038 7. 293959 7. 380922
11731223_ 5. 022873 4. 888377 4. 956678 5. 399667 5. 42747 5. 334309
11731224_ 4. 320413 4. 250934 4. 422024 4. 690985 4. 994503 4. 935579
11731225_ 5. 645739 5. 68292 5. 690821 5. 646575 5. 736041 5. 431893
11731226_ 3. 266095 2. 941921 3. 158456 3. 298464 3. 238675 3. 36145
11731227_ 4. 091284 4. 234524 4. 229936 4. 528921 4. 210663 4. 270966
11731228_ 6. 719763 6. 821221 6. 78633 6. 964959 6. 968377 7. 030028
11731229_ 7. 598135 7. 57765 7. 625726 7. 614237 7. 591822 7. 683906
11731230_ 8. 562985 8. 507775 8. 59695 8. 606078 8. 708289 8. 621155
11731231_ 4. 803832 4. 796708 4. 746213 4. 857092 4. 778533 4. 768639
11731232_ 5. 768492 5. 833481 5. 662447 5. 72415 5. 554654 5. 871385
11731233_ 4. 210478 4. 107591 4. 11736 4. 089353 4. 325815 4. 21274
11731234_ 5. 097859 4. 854124 4. 93049 5. 118513 4. 991413 5. 030078
11731235_ 4. 625012 4. 684059 4. 630829 4. 629305 4. 698481 4. 59738
11731236_ 5. 809048 5. 728775 5. 710954 5. 746595 5. 712961 5. 80387
11731237_ 6. 647304 6. 564709 6. 374176 7. 504686 7. 33636 7. 503786
11731238_ 2. 371932 2. 622904 2. 403799 2. 351634 2. 304833 2. 597885
11731239_ 2. 323147 2. 318438 2. 334925 2. 272461 2. 461919 2. 440635
11731240_ 4. 336472 4. 434377 4. 353052 4. 532701 4. 379007 4. 459577
11731241_ 4. 901001 4. 97397 4. 930507 5. 167366 4. 993376 4. 853838
11731242_ 2. 179597 1. 958579 2. 209051 2. 098992 2. 179597 1. 943836
11731243_ 1. 998518 1. 828587 2. 058564 1. 793354 2. 085735 1. 891715
11731244_ 2. 067142 2. 061061 1. 955644 1. 90752 2. 087377 1. 980557
11731245_ 3. 927167 3. 792671 3. 464297 3. 850301 4. 028624 4. 064757
11731246_ 9. 756596 9. 732649 9. 756556 9. 223949 9. 322135 9. 271414
11731247_ 9. 05726 8. 959526 9. 073597 8. 776261 8. 764281 8. 822926
11731248_ 6. 267042 6. 255574 6. 459139 6. 468575 6. 510338 6. 38567
11731249_ 4. 980584 5. 262777 5. 210848 5. 603248 5. 573702 5. 446253
11731250_ 5. 606996 5. 609615 5. 566962 5. 750214 5. 709521 5. 729603
11731251_ 4. 86341 5. 114759 4. 930507 5. 019725 5. 073036 5. 156303
11731252_ 6. 387852 6. 334047 6. 345434 6. 582572 6. 474637 6. 531641
11731253_ 9. 349948 9. 321721 9. 373471 9. 466731 9. 519216 9. 424324
11731254_ 8. 163144 8. 169041 8. 309429 8. 413805 8. 491833 8. 450343
11731255_ 4. 264343 3. 923188 3. 968285 4. 006379 4. 054288 3. 939959
11731256_ 4. 342356 4. 442737 4. 274604 4. 534215 4. 459939 4. 275543
11731257_ 3. 338104 3. 591627 3. 458612 3. 2563 3. 020669 3. 374014
11731258_ 5. 199876 5. 151781 5. 220197 4. 775519 4. 911325 4. 959297
11731259_ 6. 321838 6. 448378 6. 285653 6. 481046 6. 478324 6. 487078
11731260_ 5. 548214 5. 483598 5. 520291 5. 786147 5. 696592 5. 719007
11731261_ 4. 786131 4. 655333 4. 568847 4. 663596 4. 721423 4. 718447
11731262_ 3. 536558 3. 038133 3. 553066 3. 704628 3. 943336 3. 785455
11731263_ 6. 57864 6. 376038 6. 486764 6. 474889 6. 530945 6. 698417
11731264_ 3. 215705 3. 33972 3. 360975 3. 379527 3. 252582 3. 324431
11731265_ 5. 20728 5. 263181 5. 164965 5. 205242 5. 185244 5. 432849

11731266_ 3. 900635 3. 900635 3. 837388 3. 900635 3. 908684 3. 97512
11731267_ 2. 812276 2. 745733 3. 184482 2. 849117 2. 827998 2. 658762
11731268_ 7. 732115 7. 528387 7. 674258 6. 700114 6. 76857 6. 749733
11731269_ 5. 416686 5. 618599 5. 167235 5. 460011 5. 574813 5. 554933
11731270_ 4. 108592 4. 250116 4. 071207 4. 200181 4. 259316 4. 233805
11731271_ 2. 375444 2. 480344 2. 576178 2. 576178 2. 480344 2. 715517
11731272_ 5. 644847 5. 709067 5. 592129 5. 817841 5. 67707 5. 827263
11731273_ 4. 350329 4. 67816 4. 2593 4. 676404 4. 574215 4. 511137
11731274_ 4. 01433 4. 101109 3. 865033 4. 319117 4. 280085 4. 145125
11731275_ 3. 424412 3. 433161 3. 255125 3. 610634 3. 361078 3. 546524
11731276_ 4. 227084 4. 393479 4. 181441 4. 409312 4. 202575 4. 57615
11731277_ 3. 870362 3. 972638 3. 948927 3. 855368 4. 030315 3. 989684
11731278_ 6. 159771 6. 236192 6. 146496 6. 117101 6. 215915 6. 191369
11731279_ 4. 430913 4. 584933 4. 594923 4. 500794 4. 615307 4. 584933
11731280_ 5. 394067 5. 565873 5. 673921 5. 707635 5. 708695 5. 513563
11731281_ 5. 995334 5. 869776 5. 866366 5. 995334 5. 987296 6. 159304
11731282_ 5. 636567 5. 631168 5. 610474 5. 878393 5. 815965 5. 739708
11731283_ 5. 064526 5. 106499 5. 064526 5. 136928 5. 13135 5. 119043
11731284_ 2. 742873 2. 845472 2. 649626 2. 725456 2. 79372 2. 83198
11731285_ 5. 816245 5. 793726 5. 786662 5. 922358 5. 768053 5. 79182
11731286_ 6. 646187 6. 700371 6. 641142 6. 690478 6. 748948 6. 607982
11731287_ 3. 198894 3. 312251 3. 05313 3. 474123 3. 370149 3. 483124
11731288_ 7. 203157 7. 173699 7. 173211 6. 998064 6. 867753 6. 845151
11731289_ 5. 34172 5. 471938 5. 493436 5. 359336 5. 444845 5. 39457
11731290_ 2. 642398 2. 625948 2. 830094 2. 611175 2. 718322 2. 749113
11731291_ 7. 977683 7. 807115 7. 944304 7. 688804 7. 671312 7. 794094
11731292_ 2. 975702 3. 084944 2. 968132 3. 101013 3. 004853 3. 107025
11731293_ 5. 442751 5. 372889 5. 331453 5. 198284 5. 255572 5. 378345
11731294_ 5. 47325 5. 595308 5. 456715 5. 517445 5. 584813 5. 442778
11731295_ 2. 7959 2. 424014 2. 54481 2. 422983 2. 424014 2. 404911
11731296_ 5. 115423 5. 310915 5. 074337 4. 768282 4. 624859 4. 540134
11731297_ 10. 0649 10. 03299 10. 04738 10. 20419 10. 21927 10. 1569
11731298_ 4. 035069 4. 041342 3. 999691 4. 015864 4. 014958 3. 954157
11731299_ 7. 621864 7. 637918 7. 554567 7. 612217 7. 613734 7. 571083
11731300_ 6. 908242 6. 972971 6. 852544 6. 909152 6. 922607 6. 720441
11731301_ 5. 403173 5. 137714 5. 227387 5. 223068 5. 318037 5. 162761
11731302_ 5. 990218 6. 015003 5. 986642 6. 134457 6. 182391 6. 282224
11731303_ 8. 050927 7. 995396 8. 121508 7. 308294 7. 289973 7. 311457
11731304_ 6. 003583 5. 933276 6. 083712 5. 98404 6. 040205 5. 927506
11731305_ 3. 093418 2. 978851 3. 045217 3. 078047 2. 959221 2. 892265
11731306_ 7. 882669 7. 842648 7. 910016 7. 131025 7. 095362 7. 108446
11731307_ 6. 544719 6. 727853 6. 574263 6. 588981 6. 609966 6. 589889
11731308_ 2. 718322 2. 654266 2. 438385 2. 180427 2. 267094 2. 304393
11731309_ 4. 275543 4. 264997 4. 488638 4. 690291 4. 59893 4. 739622
11731310_ 5. 048004 5. 2666 5. 030661 5. 137464 5. 09229 5. 029529
11731311_ 4. 617365 4. 659449 4. 719985 4. 593248 4. 716508 4. 635219
11731312_ 4. 732687 4. 441638 4. 365686 4. 328934 4. 33469 4. 540993
11731313_ 5. 924079 5. 869275 5. 967789 6. 024558 5. 969914 6. 038959
11731314_ 6. 567443 6. 515621 6. 58256 6. 462198 6. 532107 6. 506267
11731315_ 3. 970282 4. 042338 4. 1473 4. 102091 4. 200678 4. 31378
11731316_ 5. 382637 5. 533815 5. 448921 5. 662081 5. 622136 5. 551622

11731317_ 4. 124129 4. 04829 4. 236021 4. 277128 4. 307317 4. 198994
11731318_ 6. 881628 6. 805521 6. 971486 7. 651933 7. 72902 7. 756654
11731319_ 6. 768956 6. 743615 6. 824579 7. 377371 7. 41267 7. 353698
11731320_ 3. 751375 4. 004333 3. 671746 3. 816686 3. 835912 4. 029277
11731321_ 6. 818525 6. 641378 6. 654085 8. 125049 8. 126221 8. 203992
11731322_ 5. 170776 5. 302268 5. 213293 5. 184467 5. 397861 5. 297383
11731323_ 2. 070185 2. 187845 2. 259024 1. 982951 2. 06104 2. 167762
11731324_ 5. 387335 5. 54243 5. 501088 5. 762623 5. 584813 5. 589814
11731325_ 3. 708457 4. 013339 3. 65668 3. 866494 3. 996088 3. 876427
11731326_ 6. 438613 6. 484834 6. 304997 6. 397946 6. 419895 6. 460352
11731327_ 5. 085461 5. 149545 5. 051828 5. 324498 5. 149545 5. 254749
11731328_ 4. 627536 4. 401559 4. 438852 4. 522029 4. 326005 4. 51473
11731329_ 6. 988007 7. 020747 6. 980204 7. 009306 7. 032735 7. 041476
11731330_ 3. 520726 3. 547657 3. 372274 3. 606313 3. 400626 3. 180062
11731331_ 2. 439049 2. 61153 2. 565167 2. 985623 2. 816739 2. 897404
11731332_ 4. 092541 4. 190543 4. 22535 4. 185378 4. 31163 4. 155812
11731333_ 4. 549917 4. 413523 4. 51965 4. 631274 4. 566363 4. 584503
11731334_ 4. 318135 4. 30675 4. 496885 4. 328911 4. 362991 4. 551973
11731335_ 2. 71576 2. 784308 2. 784308 2. 673489 2. 80911 2. 902843
11731336_ 5. 888249 5. 83377 6. 114601 5. 285927 5. 141215 5. 071329
11731337_ 5. 936235 5. 912536 5. 973344 5. 460015 5. 371292 5. 345293
11731338_ 7. 712883 7. 675377 7. 677476 7. 135796 7. 266988 7. 176657
11731339_ 5. 059748 5. 150563 5. 188845 5. 401016 5. 214101 5. 270637
11731340_ 2. 749292 2. 819556 2. 712842 2. 753429 2. 626396 2. 649333
11731341_ 3. 599101 3. 793907 3. 670913 3. 595176 3. 536417 3. 872708
11731342_ 6. 611151 6. 808327 6. 555703 6. 646932 6. 60336 6. 62321
11731343_ 4. 968569 5. 015386 4. 890378 4. 931731 4. 906638 4. 968569
11731344_ 4. 538899 4. 613025 4. 520015 4. 578881 4. 516713 4. 647955
11731345_ 6. 130132 6. 107535 6. 069567 6. 13903 6. 188791 6. 094413
11731346_ 9. 255782 9. 21682 9. 324373 9. 096108 9. 093287 9. 11645
11731347_ 6. 03918 6. 084452 5. 84054 6. 074972 6. 042924 6. 048645
11731348_ 4. 293368 4. 417094 4. 459939 4. 201852 4. 297968 4. 334567
11731349_ 5. 056617 4. 994047 5. 207264 4. 994047 4. 882288 4. 815027
11731350_ 5. 259408 5. 191038 5. 075119 5. 181593 5. 26034 5. 167911
11731351_ 6. 295973 6. 269438 6. 288883 5. 268723 5. 29042 5. 368214
11731352_ 4. 611158 4. 511199 4. 459939 4. 66104 4. 585695 4. 698282
11731353_ 6. 404186 6. 570421 6. 457095 6. 719633 6. 577269 6. 670013
11731354_ 5. 192728 5. 314056 5. 073639 5. 318451 5. 300553 5. 25812
11731355_ 5. 571432 5. 518105 5. 571432 5. 709194 5. 56696 5. 671449
11731356_ 4. 497258 4. 593564 4. 469209 4. 442114 4. 517653 4. 465168
11731357_ 4. 44933 4. 430994 4. 291834 4. 426353 4. 527237 4. 557112
11731358_ 5. 064994 4. 774802 4. 652 5. 204744 5. 11527 5. 1786
11731359_ 2. 695163 2. 681288 2. 766464 2. 609763 2. 770417 2. 495988
11731360_ 4. 780515 4. 798557 4. 589379 4. 691238 4. 933219 4. 725143
11731361_ 4. 430722 4. 62874 4. 489515 4. 62874 4. 675692 4. 594071
11731362_ 5. 016886 4. 780728 4. 969283 4. 421661 4. 497222 4. 491222
11731363_ 3. 810825 3. 797777 3. 666432 3. 848399 4. 005957 4. 064098
11731364_ 5. 447534 5. 518169 5. 26034 5. 669859 5. 575197 5. 595532
11731365_ 6. 182501 6. 401485 6. 321813 6. 294724 6. 248946 6. 358265
11731366_ 4. 608701 4. 703503 4. 65825 4. 87476 4. 833101 4. 733565
11731367_ 5. 191146 5. 105882 5. 184151 5. 266104 5. 305332 5. 366302

11731368_ 6. 189564 6. 251418 6. 260434 5. 486459 5. 416931 5. 442264
11731369_ 6. 206103 6. 339064 6. 242107 5. 328449 5. 325054 5. 297077
11731370_ 2. 781655 2. 835579 2. 944821 2. 898124 2. 94123 3. 035508
11731371_ 4. 112473 4. 163703 4. 014466 4. 045767 4. 050114 4. 116704
11731372_ 5. 655813 5. 704355 5. 557558 5. 776042 5. 83858 5. 840613
11731373_ 5. 184582 5. 395435 5. 327642 5. 457464 5. 297498 5. 28263
11731374_ 2. 576198 2. 562011 2. 652017 2. 496265 2. 636646 2. 652017
11731375_ 5. 031554 5. 045627 4. 934592 5. 187697 5. 037404 5. 031554
11731376_ 3. 738659 3. 870042 3. 691828 3. 691828 3. 766868 3. 67694
11731377_ 4. 873582 4. 659232 4. 771154 4. 622939 4. 683327 4. 619177
11731378_ 7. 843052 7. 724269 7. 741714 7. 841198 7. 919788 7. 851025
11731379_ 7. 786782 7. 71512 7. 825227 7. 816525 7. 842243 7. 821706
11731380_ 5. 11527 5. 083095 5. 114309 5. 11527 4. 967277 5. 07624
11731381_ 6. 389066 6. 430605 6. 464838 6. 123039 6. 133712 6. 18052
11731382_ 4. 761188 4. 892745 5. 142537 4. 275543 4. 298701 4. 378513
11731383_ 4. 918851 5. 143146 5. 160647 5. 383941 5. 084362 5. 053699
11731384_ 5. 090504 5. 056827 5. 035076 5. 167623 5. 152111 5. 090871
11731385_ 6. 132224 6. 192276 6. 219072 6. 131063 6. 142856 6. 145696
11731386_ 3. 449519 3. 561551 3. 486805 3. 456428 3. 42438 3. 458402
11731387_ 4. 013379 3. 980837 3. 957951 4. 027785 4. 232181 4. 121157
11731388_ 7. 990429 8. 14554 7. 955356 7. 982521 7. 992617 8. 033904
11731389_ 3. 387056 3. 40244 3. 009153 3. 397204 3. 397686 3. 290188
11731390_ 3. 143298 3. 05668 2. 940088 3. 081109 3. 101214 3. 081109
11731391_ 4. 064189 4. 206294 4. 108866 4. 141953 4. 149075 4. 061035
11731392_ 3. 267921 3. 479684 3. 499393 3. 422025 3. 422025 3. 428901
11731393_ 3. 229617 3. 256504 3. 290737 3. 303274 3. 343475 3. 163025
11731394_ 13. 04253 13. 03018 13. 02537 13. 12632 13. 11799 13. 11575
11731395_ 9. 806043 9. 807066 9. 823753 9. 911432 9. 87129 9. 839276
11731396_ 11. 83261 11. 81802 11. 79952 11. 83426 11. 81495 11. 82716
11731397_ 9. 425386 9. 451547 9. 484668 9. 319558 9. 320053 9. 444939
11731398_ 3. 85936 3. 985369 3. 72499 3. 997131 4. 06323 3. 996458
11731399_ 2. 376919 2. 470851 2. 470851 2. 509129 2. 496123 2. 385775
11731400_ 10. 95288 10. 91049 10. 94911 10. 67936 10. 62529 10. 64434
11731401_ 8. 153292 8. 100147 8. 121508 8. 210152 8. 148875 8. 258465
11731402_ 3. 576256 3. 484271 2. 964783 3. 881263 3. 878712 4. 005003
11731403_ 8. 851127 8. 83721 8. 834842 9. 351631 9. 335072 9. 319937
11731404_ 2. 218592 2. 220208 2. 266141 2. 485477 2. 483799 2. 583788
11731405_ 5. 237891 4. 9226 5. 211201 5. 267996 5. 296943 5. 530798
11731406_ 7. 907629 7. 985285 7. 880826 7. 819819 7. 789458 7. 823336
11731407_ 7. 872924 7. 905758 7. 993072 7. 101018 7. 141631 7. 164727
11731408_ 6. 707018 6. 628303 6. 666514 6. 716465 6. 762908 6. 777384
11731409_ 5. 954607 6. 095445 5. 87798 6. 104663 6. 076469 6. 221042
11731410_ 4. 611288 4. 611092 4. 640053 4. 611092 4. 612729 4. 68248
11731411_ 9. 015498 9. 123738 8. 898622 9. 094944 9. 18279 9. 152917
11731412_ 7. 144381 7. 285027 7. 090608 7. 201864 7. 268673 7. 288004
11731413_ 3. 981803 4. 168965 4. 032327 4. 275543 4. 275543 4. 189306
11731414_ 3. 587794 3. 676276 3. 535261 3. 650717 3. 836192 3. 658289
11731415_ 10. 34071 10. 31819 10. 33354 10. 2312 10. 25288 10. 2221
11731416_ 5. 999888 5. 81365 5. 955259 6. 076709 6. 00364 6. 171913
11731417_ 8. 717828 8. 679287 8. 765026 8. 91437 8. 910427 8. 901616
11731418_ 7. 448145 7. 323859 7. 387321 7. 974703 8. 044367 8. 001849

11731419_ 7. 21153 7. 291159 7. 268964 7. 258561 7. 176986 7. 162118
11731420_ 8. 358572 8. 335003 8. 34584 8. 128398 8. 084825 8. 15142
11731421_ 8. 374591 8. 337954 8. 410201 8. 208237 8. 279125 8. 134114
11731422_ 2. 057697 1. 900909 1. 886226 2. 073621 2. 148814 2. 18238
11731423_ 3. 030848 2. 664367 2. 779121 2. 67387 2. 608861 2. 672173
11731424_ 2. 974975 2. 809908 2. 702531 2. 748749 2. 702531 2. 545346
11731425_ 3. 481525 3. 505107 3. 398305 3. 387598 3. 424716 3. 430214
11731426_ 4. 706189 4. 627889 4. 547611 4. 606511 4. 683438 4. 650941
11731427_ 2. 496561 2. 400405 2. 219778 2. 429358 2. 444565 2. 368034
11731428_ 3. 589393 3. 589641 3. 590714 3. 490677 3. 606313 3. 503743
11731429_ 2. 902688 2. 921809 2. 969207 2. 932467 2. 874383 2. 967311
11731430_ 7. 658176 7. 71743 7. 715356 7. 652026 7. 724011 7. 613644
11731431_ 2. 871575 2. 718322 2. 980979 2. 605516 2. 823854 2. 647948
11731432_ 6. 979348 6. 89694 7. 056707 6. 644574 6. 628168 6. 706655
11731433_ 3. 400992 3. 188452 3. 206972 3. 209808 3. 309229 3. 309121
11731434_ 10. 91152 10. 89988 10. 91376 10. 7498 10. 75363 10. 72085
11731435_ 6. 944608 6. 920973 6. 897285 6. 437832 6. 366235 6. 494469
11731436_ 9. 593406 9. 541411 9. 555699 9. 278037 9. 341599 9. 382104
11731437_ 8. 874197 8. 848624 8. 878009 8. 648605 8. 60876 8. 68264
11731438_ 8. 579929 8. 519442 8. 603131 8. 232513 8. 281892 8. 253018
11731439_ 4. 64864 4. 658793 4. 772366 4. 646514 4. 596571 4. 815869
11731440_ 8. 756635 8. 747811 8. 783228 8. 400078 8. 392124 8. 4181
11731441_ 2. 68248 2. 698869 2. 82456 2. 850746 2. 664966 2. 785621
11731442_ 4. 258234 4. 275098 4. 055637 4. 57533 4. 530869 4. 671079
11731443_ 8. 174675 8. 101624 8. 111131 7. 408948 7. 544791 7. 503786
11731444_ 9. 063868 9. 067775 9. 041218 9. 038499 9. 021401 9. 040546
11731445_ 7. 905494 7. 818921 7. 900505 5. 641944 5. 700975 5. 917692
11731446_ 5. 795248 5. 637422 5. 741337 5. 858697 5. 828282 6. 00524
11731447_ 8. 353125 8. 289389 8. 419668 8. 225985 8. 223268 8. 271558
11731448_ 4. 60135 4. 213397 4. 287593 4. 330274 4. 337024 4. 558051
11731449_ 7. 751909 7. 647912 7. 785024 7. 594632 7. 521823 7. 578521
11731450_ 9. 100109 9. 07239 9. 090254 8. 760614 8. 709807 8. 633734
11731451_ 5. 025874 5. 145084 5. 157303 5. 127469 5. 105393 5. 124259
11731452_ 6. 163453 6. 301942 6. 360576 6. 173161 6. 268382 6. 247833
11731453_ 6. 321838 6. 388933 6. 39203 6. 295093 6. 448378 6. 36462
11731454_ 10. 18278 10. 1378 10. 22122 9. 855629 9. 880465 9. 885659
11731455_ 5. 917117 5. 789947 5. 989719 5. 65814 5. 706681 5. 793242
11731456_ 7. 562065 7. 511215 7. 554749 7. 438446 7. 466666 7. 508239
11731457_ 8. 650146 8. 665357 8. 708766 8. 415877 8. 39275 8. 398616
11731458_ 4. 447382 4. 626063 4. 535726 4. 798775 4. 658742 4. 574184
11731459_ 2. 776726 2. 681757 2. 528603 2. 817939 2. 685075 2. 853172
11731460_ 5. 561948 5. 554436 5. 562473 5. 477926 5. 483828 5. 445178
11731461_ 3. 249924 3. 070385 3. 125759 2. 908628 2. 912551 2. 956839
11731462_ 2. 513992 2. 185455 2. 477697 2. 185935 2. 266088 2. 072649
11731463_ 3. 243679 3. 246737 3. 353514 3. 240395 3. 207371 3. 094252
11731464_ 5. 252196 5. 158437 5. 188826 5. 236654 5. 29443 5. 303131
11731465_ 7. 151258 7. 059443 7. 097587 7. 945995 7. 836452 7. 916357
11731466_ 10. 89817 10. 84681 10. 89194 10. 97612 11. 00866 10. 96387
11731467_ 4. 579621 4. 356776 4. 589629 4. 243996 4. 286833 4. 241336
11731468_ 5. 512358 5. 211307 5. 329656 5. 095223 5. 11527 5. 129664
11731469_ 5. 170039 5. 227304 5. 433333 5. 876233 5. 787111 5. 772437

11731470_ 4. 958496 5. 062051 5. 050675 5. 154304 5. 004173 5. 388075
11731471_ 4. 987473 4. 811073 5. 053193 5. 139835 5. 085862 5. 11527
11731472_ 9. 232126 9. 175911 9. 218349 9. 112427 9. 132798 9. 097301
11731473_ 4. 637226 4. 466124 4. 310756 4. 627045 4. 799902 4. 457856
11731474_ 2. 006283 2. 042876 1. 976401 1. 851318 1. 972058 1. 872745
11731475_ 3. 127383 3. 20745 3. 438199 3. 374866 3. 256111 3. 394533
11731476_ 2. 560632 2. 651707 2. 525314 2. 699752 2. 537878 2. 807763
11731477_ 8. 670653 8. 646298 8. 691135 8. 712189 8. 755479 8. 697795
11731478_ 7. 073047 6. 977884 7. 090532 7. 226728 7. 288869 7. 309539
11731479_ 8. 133545 8. 152267 8. 109462 8. 299678 8. 284756 8. 191673
11731480_ 10. 5267 10. 69173 10. 5533 11. 08751 10. 94393 10. 92259
11731481_ 8. 198782 8. 198998 8. 226072 8. 376466 8. 44465 8. 467853
11731482_ 10. 92962 10. 86297 10. 90716 10. 88487 10. 93648 10. 88865
11731483_ 8. 249473 8. 26016 8. 333999 8. 186029 8. 195815 8. 198874
11731484_ 6. 627262 6. 537955 6. 593713 6. 806613 6. 733218 6. 840927
11731485_ 6. 068955 6. 154592 6. 109396 6. 179139 6. 217529 6. 228722
11731486_ 7. 346683 7. 307745 7. 398175 7. 514878 7. 554725 7. 611527
11731487_ 7. 70405 7. 813809 7. 800135 7. 910571 7. 921812 7. 940487
11731488_ 7. 295029 7. 355103 7. 339305 7. 341919 7. 346573 7. 336686
11731489_ 9. 118483 9. 042102 9. 09844 9. 219112 9. 239463 9. 230282
11731490_ 7. 93163 7. 873068 7. 84424 8. 023779 8. 026245 8. 070292
11731491_ 9. 5427 9. 547 9. 534396 9. 70137 9. 648474 9. 724653
11731492_ 8. 446473 8. 387746 8. 446753 8. 153694 8. 135479 8. 124575
11731493_ 5. 472568 5. 37625 5. 394423 5. 533024 5. 500159 5. 493311
11731494_ 9. 328649 9. 308308 9. 340205 8. 565531 8. 65382 8. 595578
11731495_ 7. 472989 7. 463014 7. 529536 7. 107037 7. 128921 7. 183172
11731496_ 8. 003351 7. 92604 7. 985523 6. 418144 6. 46973 6. 548194
11731497_ 7. 308294 7. 230373 7. 365518 6. 498499 6. 541294 6. 530013
11731498_ 6. 90215 6. 854571 6. 865334 6. 155765 6. 175288 6. 265365
11731499_ 5. 139085 5. 1737 5. 235055 5. 448296 5. 456931 5. 409222
11731500_ 4. 584563 4. 381594 4. 69855 4. 605463 4. 753662 4. 700243
11731501_ 8. 440866 8. 358065 8. 391885 8. 124344 8. 139878 8. 10407
11731502_ 8. 093329 8. 04629 8. 049035 7. 871065 7. 869785 7. 822281
11731503_ 10. 40794 10. 37999 10. 42532 9. 580476 9. 538917 9. 497821
11731504_ 5. 716702 5. 941209 5. 741826 5. 82454 5. 842918 5. 781397
11731505_ 5. 990189 6. 01655 5. 962145 6. 117631 6. 090841 6. 021413
11731506_ 7. 935367 7. 865828 7. 917112 8. 210802 8. 197744 8. 219439
11731507_ 5. 260684 5. 209042 5. 254989 5. 176076 5. 091731 5. 381517
11731508_ 4. 693132 4. 643719 4. 844484 4. 622398 4. 650451 4. 797953
11731509_ 7. 462121 7. 388711 7. 400837 7. 106762 7. 061976 7. 07498
11731510_ 6. 190795 6. 133889 6. 096349 5. 821258 5. 895491 5. 858799
11731511_ 4. 742967 4. 658631 4. 717933 5. 10932 5. 300824 5. 247106
11731512_ 7. 765944 7. 613117 7. 779941 7. 597395 7. 642279 7. 634605
11731513_ 8. 040475 7. 992677 8. 025649 8. 008768 7. 992677 8. 049858
11731514_ 4. 584933 4. 366306 4. 5637 5. 103843 4. 900066 5. 067408
11731515_ 6. 56434 6. 511711 6. 456631 6. 032834 6. 137738 5. 995695
11731516_ 7. 521308 7. 465851 7. 604058 7. 093549 7. 084754 7. 079555
11731517_ 7. 145792 7. 155727 7. 110214 6. 7056 6. 708134 6. 651881
11731518_ 8. 45564 8. 428727 8. 45117 8. 403234 8. 43489 8. 400934
11731519_ 7. 364083 7. 27021 7. 328539 6. 71304 6. 699341 6. 853784
11731520_ 6. 532053 6. 527698 6. 571473 6. 508073 6. 464805 6. 557068

11731521_ 6. 058654 5. 98478 6. 168678 6. 506567 6. 451716 6. 417584
11731522_ 4. 64591 4. 768852 4. 578405 4. 50377 4. 610888 4. 613638
11731523_ 7. 477764 7. 38629 7. 481036 7. 341485 7. 409202 7. 425283
11731524_ 5. 628869 5. 662345 5. 512539 5. 602629 5. 688575 5. 459289
11731525_ 8. 326137 8. 272644 8. 287996 8. 933037 8. 951172 8. 905007
11731526_ 8. 838743 8. 788974 8. 831911 9. 290931 9. 386076 9. 343841
11731527_ 3. 503743 3. 375143 3. 604986 3. 606313 3. 449969 3. 606313
11731528_ 5. 068417 5. 143838 5. 264879 5. 083898 5. 265682 5. 191768
11731529_ 3. 278402 3. 358479 3. 380825 3. 419614 3. 3568 3. 435653
11731530_ 3. 574443 3. 680873 3. 683685 3. 658452 3. 929944 3. 645181
11731531_ 4. 978433 4. 916425 4. 98423 5. 068584 5. 139437 5. 164927
11731532_ 5. 64751 5. 316116 5. 555331 5. 93062 5. 820052 5. 902747
11731533_ 7. 392275 7. 25452 7. 353371 7. 071764 7. 176599 7. 145397
11731534_ 5. 983732 5. 907516 5. 965088 5. 975753 5. 989094 6. 031324
11731535_ 5. 677612 5. 891332 5. 976324 5. 845365 5. 872675 6. 026877
11731536_ 4. 815683 4. 839297 4. 719198 4. 601542 4. 652771 4. 380009
11731537_ 4. 838317 4. 974656 5. 043927 4. 079151 4. 071281 4. 366386
11731538_ 8. 059768 7. 940161 8. 063107 7. 28646 7. 306776 7. 357342
11731539_ 7. 020261 6. 913576 6. 998305 7. 064126 7. 017718 7. 085836
11731540_ 3. 011507 2. 945929 3. 12091 3. 038857 3. 281235 3. 027793
11731541_ 4. 065165 4. 39464 4. 287593 4. 930032 4. 777608 4. 978058
11731542_ 4. 378513 4. 234676 4. 459939 4. 606028 4. 640244 4. 668564
11731543_ 4. 160911 4. 115557 3. 977807 4. 243509 4. 200134 4. 37396
11731544_ 6. 840029 6. 879749 6. 918955 6. 620843 6. 630781 6. 693154
11731545_ 6. 07973 6. 110829 6. 210461 6. 130486 6. 062773 5. 969512
11731546_ 4. 977931 4. 851246 4. 955239 4. 839274 4. 911209 4. 742557
11731547_ 4. 301222 4. 001795 4. 247381 3. 700491 3. 665454 4. 078128
11731548_ 6. 156106 5. 947612 5. 973344 5. 315278 5. 328635 5. 335062
11731549_ 5. 650459 5. 785566 5. 798225 5. 021617 5. 149545 5. 022971
11731550_ 4. 720512 4. 790042 4. 917741 4. 417778 4. 54794 4. 443851
11731551_ 6. 46019 6. 352902 6. 377968 6. 441758 6. 431976 6. 528702
11731552_ 7. 765794 7. 848387 7. 78822 7. 895727 7. 963715 7. 893682
11731553_ 3. 325485 3. 4605 3. 430279 3. 514354 3. 43984 3. 484544
11731554_ 2. 856784 2. 7073 2. 634996 2. 912551 2. 661557 2. 711354
11731555_ 4. 491178 4. 720758 4. 529374 4. 719753 4. 663327 4. 663327
11731556_ 6. 657192 6. 826037 6. 541665 6. 748253 6. 739151 6. 714938
11731557_ 3. 494183 3. 63536 3. 448774 3. 562977 3. 514714 3. 55517
11731558_ 4. 8664 5. 060084 4. 818408 5. 017031 5. 048282 5. 043518
11731559_ 2. 794212 2. 851419 2. 785425 2. 733405 2. 873548 2. 832191
11731560_ 7. 672148 7. 592925 7. 657828 7. 171088 7. 212651 7. 344275
11731561_ 6. 704382 6. 619448 6. 586253 6. 17576 6. 233561 6. 277702
11731562_ 4. 656227 4. 460363 4. 67374 4. 834312 4. 776226 4. 623389
11731563_ 8. 961039 8. 805337 8. 961737 8. 929358 8. 963867 8. 912394
11731564_ 7. 345218 7. 444799 7. 478392 6. 7414 6. 954367 6. 828823
11731565_ 8. 347912 8. 2631 8. 299649 7. 953462 7. 756399 7. 858489
11731566_ 9. 212413 9. 173807 9. 258824 8. 4505 8. 45972 8. 405351
11731567_ 9. 831845 9. 819733 9. 784317 9. 104214 9. 091381 9. 029475
11731568_ 7. 7933 7. 793127 7. 781873 7. 460479 7. 400837 7. 479245
11731569_ 9. 411106 9. 395507 9. 383025 8. 680429 8. 591038 8. 671972
11731570_ 6. 691505 6. 72014 6. 725751 6. 663827 6. 747206 6. 717538
11731571_ 6. 508516 6. 460358 6. 412392 6. 472961 6. 496596 6. 514474

11731572_ 6. 884619 6. 725457 6. 899661 6. 621066 6. 701496 6. 640505
11731573_ 7. 341102 7. 248174 7. 447327 7. 110622 7. 096976 7. 069543
11731574_ 7. 979852 7. 877743 7. 934828 7. 771274 7. 782153 7. 744253
11731575_ 5. 379389 5. 082558 5. 348174 4. 915898 4. 911606 5. 304972
11731576_ 7. 12378 7. 147636 7. 172784 6. 998064 6. 973327 7. 064164
11731577_ 4. 641977 4. 562775 4. 509657 4. 472607 4. 397742 4. 544243
11731578_ 5. 699686 5. 973622 5. 921385 6. 141216 6. 245602 6. 13945
11731579_ 6. 32204 6. 470606 6. 413002 6. 356404 6. 282224 6. 362978
11731580_ 7. 072041 7. 008511 7. 082403 6. 898793 6. 718579 6. 666186
11731581_ 7. 688917 7. 774754 7. 768696 7. 508793 7. 482432 7. 437696
11731582_ 6. 751424 6. 538503 6. 764729 6. 47877 6. 555815 6. 533454
11731583_ 5. 218008 5. 345598 5. 388671 4. 906371 4. 943328 5. 018687
11731584_ 6. 906119 6. 857854 6. 887422 6. 792183 6. 811992 6. 846919
11731585_ 8. 181157 8. 106644 8. 11167 8. 372118 8. 425161 8. 377826
11731586_ 4. 951831 4. 756925 4. 792551 4. 690985 4. 764121 4. 811947
11731587_ 4. 281067 4. 254342 4. 374288 4. 417088 4. 152802 4. 361667
11731588_ 1. 99869 1. 909904 2. 069607 2. 094715 1. 909904 2. 18238
11731589_ 6. 37305 6. 378306 6. 445267 6. 753191 6. 763768 6. 80644
11731590_ 4. 304295 4. 225592 4. 257438 4. 304295 4. 496577 4. 31367
11731591_ 7. 761779 7. 74282 7. 764986 7. 807973 7. 820822 7. 850173
11731592_ 7. 742684 7. 682608 7. 725082 7. 631841 7. 637 7. 748395
11731593_ 7. 289229 7. 172939 7. 356278 6. 914338 6. 86347 6. 983152
11731594_ 5. 385641 5. 298785 5. 375243 5. 858454 5. 971929 5. 93062
11731595_ 5. 756269 5. 704919 5. 689974 6. 209356 6. 308926 6. 309094
11731596_ 7. 071779 6. 97527 7. 08741 7. 266197 7. 403718 7. 334089
11731597_ 5. 695519 6. 114269 5. 903663 6. 127579 6. 061399 6. 175368
11731598_ 2. 718322 2. 853362 2. 773966 2. 549473 2. 526896 2. 63878
11731599_ 7. 984832 8. 02231 8. 004255 6. 504181 6. 687917 6. 707339
11731600_ 5. 045237 5. 037253 4. 967027 4. 346154 4. 584933 4. 69684
11731601_ 2. 487402 2. 5062 2. 591313 2. 492509 2. 25483 2. 52241
11731602_ 6. 553003 6. 419695 6. 58679 6. 799112 6. 945089 6. 907078
11731603_ 4. 929234 4. 880501 4. 69833 5. 431651 5. 479071 5. 458328
11731604_ 3. 722393 3. 442962 3. 59975 3. 571367 3. 631235 3. 519751
11731605_ 9. 750293 9. 760158 9. 710664 9. 996036 10. 0007 9. 929911
11731606_ 3. 199697 3. 341672 3. 025506 3. 094981 3. 219975 3. 063197
11731607_ 3. 221362 3. 266563 3. 025972 3. 326547 3. 30155 3. 334155
11731608_ 5. 933038 5. 97281 5. 896453 6. 076654 6. 073409 6. 112956
11731609_ 7. 086077 7. 02854 7. 031106 7. 264539 7. 215404 7. 100108
11731610_ 6. 667832 6. 488464 6. 626016 6. 78856 6. 787848 6. 764915
11731611_ 10. 00416 9. 995868 9. 957085 9. 759857 9. 724507 9. 676275
11731612_ 10. 41286 10. 37442 10. 46574 10. 10896 10. 0836 10. 15924
11731613_ 5. 614563 5. 724557 5. 415055 6. 125722 6. 03268 6. 094413
11731614_ 10. 52978 10. 50517 10. 49043 10. 39257 10. 38909 10. 3748
11731615_ 5. 275669 5. 496942 5. 165095 5. 112888 5. 190815 5. 073036
11731616_ 5. 590086 5. 484617 5. 162492 5. 432074 5. 38779 5. 409222
11731617_ 3. 045909 3. 207809 2. 980405 3. 093211 3. 173845 3. 122246
11731618_ 7. 735799 7. 692544 7. 678279 7. 685586 7. 662039 7. 701446
11731619_ 8. 128398 8. 096529 8. 110007 8. 123233 8. 090788 8. 128678
11731620_ 4. 833587 5. 265257 5. 081774 5. 49928 5. 471806 5. 426946
11731621_ 6. 749712 6. 710731 6. 741169 5. 197193 5. 331801 5. 067179
11731622_ 8. 485025 8. 378012 8. 424394 7. 137668 7. 293686 7. 246809

11731623_ 6. 646187 6. 6239 6. 709051 6. 730254 6. 836647 6. 756156
11731624_ 7. 263341 7. 18838 7. 272972 6. 826811 6. 901212 6. 823846
11731625_ 6. 366411 6. 309306 6. 314952 5. 755169 5. 873716 5. 789119
11731626_ 5. 913243 5. 876068 6. 076088 5. 697693 5. 570593 5. 712552
11731627_ 7. 018127 6. 85973 7. 070933 6. 434799 6. 525582 6. 377863
11731628_ 5. 78482 5. 853772 5. 736831 5. 968954 5. 911456 5. 834788
11731629_ 8. 389063 8. 323619 8. 415657 8. 09976 8. 142965 8. 093181
11731630_ 2. 93465 2. 856466 2. 852469 2. 959271 3. 053203 2. 786282
11731631_ 2. 394448 2. 178258 2. 202737 2. 703429 2. 390131 2. 508114
11731632_ 9. 783576 9. 708499 9. 75333 9. 592136 9. 632875 9. 538179
11731633_ 4. 518825 4. 648588 4. 244049 4. 544066 4. 307701 4. 318242
11731634_ 3. 67668 3. 921425 3. 771248 3. 930373 3. 825164 3. 717344
11731635_ 6. 688354 6. 722692 6. 654602 6. 467298 6. 371631 6. 533804
11731636_ 3. 305972 3. 191263 3. 406537 3. 625337 3. 496017 3. 599055
11731637_ 4. 415744 4. 412928 4. 101855 4. 736671 4. 40461 4. 367714
11731638_ 5. 021721 5. 079821 5. 060855 4. 825046 4. 933959 5. 099353
11731639_ 5. 701157 5. 350876 5. 687434 5. 016989 4. 991038 5. 285314
11731640_ 6. 910833 6. 849603 6. 914338 7. 219014 7. 204522 7. 235888
11731641_ 5. 732372 5. 554308 5. 632692 6. 216311 6. 131612 6. 115125
11731642_ 5. 76832 5. 789947 5. 709521 5. 56326 5. 749174 5. 75314
11731643_ 5. 882017 5. 748913 6. 022371 6. 556545 6. 420907 6. 490793
11731644_ 6. 844321 6. 857908 6. 904321 6. 621979 6. 567621 6. 766089
11731645_ 8. 73151 8. 588829 8. 677729 8. 846204 8. 876234 8. 927217
11731646_ 4. 522992 4. 827173 4. 560861 4. 59353 4. 697377 4. 556199
11731647_ 5. 323313 5. 516166 5. 32437 5. 491619 5. 360598 5. 173283
11731648_ 7. 92722 7. 842319 7. 836019 7. 0529 7. 144608 7. 141006
11731649_ 7. 908782 7. 944364 7. 877004 7. 277678 7. 405176 7. 272627
11731650_ 7. 265654 7. 265517 7. 455108 6. 580536 6. 655451 6. 767734
11731651_ 7. 996444 8. 037662 8. 018013 8. 05701 8. 04871 8. 084525
11731652_ 10. 49027 10. 48354 10. 51958 11. 07067 11. 0887 11. 03799
11731653_ 4. 544863 4. 602719 4. 528015 4. 549972 4. 456565 4. 473404
11731654_ 5. 286175 5. 311125 5. 332802 4. 978943 4. 839302 4. 844826
11731655_ 5. 067035 5. 220173 5. 237302 5. 267419 5. 075956 5. 183074
11731656_ 5. 652872 5. 843591 5. 802592 5. 809631 5. 926725 5. 903237
11731657_ 5. 566353 5. 550609 5. 540814 5. 576081 5. 48634 5. 626597
11731658_ 5. 842143 6. 104283 5. 917533 6. 31935 6. 335482 6. 270414
11731659_ 3. 331619 3. 597605 3. 695832 3. 597605 3. 716921 3. 398236
11731660_ 3. 489262 3. 762363 3. 547944 3. 655921 3. 588985 3. 898376
11731661_ 7. 02664 7. 089177 7. 193699 7. 217489 7. 329294 7. 2255
11731662_ 6. 088776 6. 157662 6. 281125 5. 908665 5. 727634 5. 801586
11731663_ 5. 910174 5. 609761 5. 901619 5. 620217 5. 577932 5. 801957
11731664_ 6. 451489 6. 54543 6. 592461 6. 386151 6. 46692 6. 455632
11731665_ 6. 055342 6. 094679 5. 893446 5. 924275 6. 025745 6. 10034
11731666_ 4. 797318 4. 771878 4. 935142 4. 826431 4. 644188 4. 584933
11731667_ 6. 6532 6. 809436 6. 615659 6. 549769 6. 490062 6. 446993
11731668_ 6. 562679 6. 662222 6. 455755 6. 814752 6. 664661 6. 604236
11731669_ 3. 405389 3. 397325 3. 311717 3. 21041 3. 225699 3. 189249
11731670_ 7. 595903 7. 585736 7. 600624 7. 575476 7. 518315 7. 561138
11731671_ 9. 077248 9. 036824 9. 101012 9. 343545 9. 275356 9. 287569
11731672_ 4. 961621 4. 572568 4. 733315 4. 772366 4. 822917 4. 815683
11731673_ 6. 633768 6. 448378 6. 545453 6. 715714 6. 741313 6. 763872

11731674_ 4. 687652 4. 831197 4. 706414 4. 693735 4. 833782 4. 921543
11731675_ 3. 158137 3. 002727 3. 102686 3. 104836 3. 173982 3. 241642
11731676_ 4. 28904 4. 067703 4. 260195 4. 26558 4. 204865 4. 27097
11731677_ 3. 042889 3. 269855 3. 251724 3. 054793 3. 22289 3. 280088
11731678_ 6. 687233 6. 714177 6. 516968 6. 886652 6. 960613 7. 009306
11731679_ 5. 785724 5. 823268 5. 841997 6. 388912 6. 535094 6. 622547
11731680_ 5. 288351 5. 269812 5. 369334 5. 02376 5. 080007 5. 029529
11731681_ 4. 506402 4. 519395 4. 486308 4. 600327 4. 643833 4. 665692
11731682_ 9. 66488 9. 692279 9. 7284 9. 746506 9. 716341 9. 703609
11731683_ 8. 370063 8. 300321 8. 353995 8. 400858 8. 457648 8. 489101
11731684_ 8. 953484 8. 940005 8. 927022 8. 640723 8. 668142 8. 722923
11731685_ 8. 016341 7. 842383 7. 957549 7. 590334 7. 612217 7. 65934
11731686_ 8. 977322 8. 924543 8. 944652 8. 641508 8. 634606 8. 764013
11731687_ 2. 47102 2. 217039 2. 361778 2. 354008 2. 29761 2. 233081
11731688_ 4. 016929 3. 918968 3. 638128 3. 606313 3. 506301 3. 559814
11731689_ 6. 830716 6. 748852 6. 662443 7. 124763 6. 951979 6. 872626
11731690_ 2. 121834 2. 289097 2. 252417 2. 299222 2. 346531 2. 253365
11731691_ 4. 568454 4. 264851 4. 35051 4. 264851 4. 316259 4. 249434
11731692_ 3. 506714 3. 338792 3. 339075 3. 279876 3. 424946 3. 39207
11731693_ 4. 66777 4. 709463 4. 807329 4. 805042 4. 860488 4. 763543
11731694_ 4. 092407 3. 89448 3. 840217 4. 200941 4. 006989 3. 981096
11731695_ 4. 991298 4. 831089 5. 029891 5. 121951 5. 135302 4. 941523
11731696_ 2. 897829 2. 83198 2. 718444 2. 621672 2. 752431 2. 84331
11731697_ 5. 588094 5. 608854 5. 597256 6. 057825 6. 041138 6. 057825
11731698_ 6. 523414 6. 358002 6. 411226 6. 77888 6. 779643 6. 79157
11731699_ 5. 989089 5. 936829 5. 896674 5. 966934 5. 958937 5. 958937
11731700_ 5. 575976 5. 722402 5. 636242 5. 799371 5. 712151 5. 826813
11731701_ 4. 700243 4. 690218 4. 403469 4. 52373 4. 479425 4. 656424
11731702_ 3. 722879 3. 637241 3. 618119 3. 563243 3. 666386 3. 521009
11731703_ 5. 825285 5. 718357 5. 954335 5. 903256 5. 763984 5. 825285
11731704_ 3. 172801 3. 203697 3. 302477 3. 435525 3. 290022 3. 206329
11731705_ 7. 529303 7. 58241 7. 489262 7. 521943 7. 600214 7. 549581
11731706_ 5. 163822 5. 043996 5. 179261 5. 089445 5. 145138 5. 198135
11731707_ 4. 805179 4. 840691 4. 727206 4. 901577 4. 872787 4. 842144
11731708_ 3. 910619 3. 629252 3. 617756 3. 925181 4. 044478 3. 881972
11731709_ 7. 432668 7. 443324 7. 397501 7. 239803 7. 269645 7. 232049
11731710_ 6. 40268 6. 463299 6. 463299 6. 219415 6. 087078 6. 19536
11731711_ 3. 076288 3. 291192 3. 232585 3. 50324 3. 046908 3. 060201
11731712_ 3. 065022 2. 952146 3. 069131 2. 96805 3. 059094 2. 952146
11731713_ 4. 966864 4. 841587 5. 168542 5. 017744 4. 821899 4. 996878
11731714_ 3. 005034 3. 164026 3. 080168 3. 277007 3. 095072 3. 183075
11731715_ 4. 751003 4. 641331 4. 479156 4. 874234 4. 926832 4. 785187
11731716_ 2. 983291 2. 46957 2. 639718 2. 676558 2. 576518 2. 397119
11731717_ 4. 819114 4. 654904 4. 642268 4. 695739 4. 643717 4. 803637
11731718_ 3. 923011 3. 739856 3. 735843 3. 791638 3. 816064 3. 945668
11731719_ 4. 485724 4. 551121 4. 414254 4. 672639 4. 288566 4. 569101
11731720_ 5. 157337 5. 18749 5. 245791 5. 209566 5. 268478 5. 315337
11731721_ 5. 735295 5. 59234 5. 53202 5. 572575 5. 694102 5. 661374
11731722_ 7. 471604 7. 436169 7. 541862 6. 838326 6. 908244 6. 954563
11731723_ 6. 153819 5. 981629 6. 039149 5. 691183 5. 994289 5. 875633
11731724_ 5. 58786 5. 480966 5. 433772 5. 430909 5. 522821 5. 335595

11731725_ 6. 551305 6. 539045 6. 490307 6. 383618 6. 546368 6. 469102
11731726_ 3. 068674 3. 001014 2. 98572 2. 975222 2. 916149 3. 094223
11731727_ 2. 296092 2. 083608 2. 12216 2. 093776 2. 117715 2. 20642
11731728_ 4. 305237 4. 489418 4. 146493 4. 555933 4. 374881 4. 389929
11731729_ 2. 251402 2. 343037 2. 225891 2. 508839 2. 26135 2. 357204
11731730_ 6. 758097 6. 808912 6. 630657 6. 277183 6. 526344 6. 450901
11731731_ 4. 419003 4. 713227 4. 48342 4. 488227 4. 471261 4. 499343
11731732_ 3. 428617 3. 490019 3. 3589 3. 586552 3. 587327 3. 403579
11731733_ 3. 240255 3. 38373 3. 308557 3. 276167 3. 332103 3. 449576
11731734_ 4. 68547 4. 81195 4. 699265 4. 951456 4. 890539 4. 906658
11731735_ 10. 04033 10. 01226 10. 02911 9. 902035 9. 990876 9. 962653
11731736_ 5. 078641 5. 22432 5. 297498 5. 323187 5. 364314 5. 452441
11731737_ 5. 533803 5. 442558 5. 540781 5. 262221 5. 131619 5. 194272
11731738_ 5. 956479 5. 951225 6. 018553 5. 414869 5. 278411 5. 380133
11731739_ 5. 627355 5. 622959 5. 794944 5. 552133 5. 683088 5. 573818
11731740_ 5. 079494 5. 036023 4. 984669 4. 990013 5. 149545 5. 002059
11731741_ 7. 365592 7. 327859 7. 357524 6. 829092 6. 747022 6. 852422
11731742_ 5. 672154 5. 509596 5. 806529 5. 481104 5. 337087 5. 621975
11731743_ 6. 645953 6. 448378 6. 509766 6. 517076 6. 448378 6. 496276
11731744_ 4. 726063 4. 584933 4. 861271 5. 022117 4. 77086 4. 906658
11731745_ 7. 248229 7. 405512 7. 182792 7. 403252 7. 351948 7. 296547
11731746_ 4. 907933 4. 912271 4. 962618 4. 435454 4. 52373 4. 710523
11731747_ 5. 123603 5. 073036 4. 993577 5. 102464 5. 183024 5. 174026
11731748_ 5. 398028 5. 487245 5. 409736 5. 52696 5. 486969 5. 517715
11731749_ 5. 840903 5. 849539 5. 846759 5. 838372 5. 91101 5. 820131
11731750_ 6. 051554 6. 058786 6. 030329 6. 989204 7. 175765 7. 07498
11731751_ 7. 00591 6. 955604 6. 953607 6. 296469 6. 247265 6. 290607
11731752_ 4. 761318 4. 555244 4. 812108 4. 475831 4. 408254 4. 388081
11731753_ 4. 722343 4. 630856 4. 824195 4. 479299 4. 499066 4. 630856
11731754_ 5. 097653 5. 34812 5. 261761 5. 609925 5. 250425 5. 303579
11731755_ 8. 479845 8. 442608 8. 578984 7. 686479 7. 69985 7. 774862
11731756_ 4. 549657 4. 795892 4. 461714 4. 719616 4. 676479 4. 763543
11731757_ 5. 887425 5. 769659 5. 824112 5. 857042 5. 857812 5. 737796
11731758_ 6. 059397 5. 956753 6. 110489 6. 056759 6. 093372 6. 080985
11731759_ 6. 82944 6. 777744 6. 804052 6. 436977 6. 501824 6. 445488
11731760_ 6. 343741 6. 328633 6. 456529 6. 07382 5. 898289 5. 913385
11731761_ 6. 466114 6. 462064 6. 571774 5. 958904 6. 131392 6. 035138
11731762_ 5. 174582 5. 059479 5. 049059 5. 24756 5. 313819 5. 393775
11731763_ 5. 653428 5. 656448 5. 700017 5. 788912 5. 899887 5. 844342
11731764_ 4. 47576 4. 763543 4. 459939 4. 708914 4. 651131 4. 601038
11731765_ 4. 61538 4. 278349 4. 584933 4. 507436 4. 602963 4. 595032
11731766_ 6. 253935 6. 370071 6. 170002 6. 374155 6. 371626 6. 341842
11731767_ 5. 656723 5. 536894 5. 414869 5. 331946 5. 406204 5. 368093
11731768_ 6. 563043 6. 510914 6. 600145 6. 609333 6. 618369 6. 614866
11731769_ 7. 122631 7. 112396 7. 218056 7. 105939 7. 116993 7. 118137
11731770_ 7. 799789 7. 834717 7. 8329 6. 944182 6. 956076 6. 877763
11731771_ 3. 986251 3. 879005 3. 70208 3. 534332 3. 451863 3. 561626
11731772_ 4. 24632 4. 24632 4. 236158 4. 428597 4. 515477 4. 527399
11731773_ 5. 565948 5. 634286 5. 643713 5. 672285 5. 808143 5. 703999
11731774_ 5. 935711 5. 759619 5. 773309 5. 471291 5. 439881 5. 360528
11731775_ 8. 435137 8. 425545 8. 464566 7. 864602 7. 838648 7. 840348

11731776_ 5. 125224 5. 256156 5. 083212 5. 275598 5. 363608 5. 432824
11731777_ 6. 828331 6. 815032 6. 702949 7. 052804 6. 990075 7. 069428
11731778_ 5. 23511 5. 206646 5. 167409 5. 269277 5. 370101 5. 268466
11731779_ 2. 743939 2. 592695 2. 649842 2. 651246 2. 673996 2. 760841
11731780_ 6. 784809 6. 879181 6. 747808 6. 792183 6. 721273 6. 765911
11731781_ 6. 759378 6. 874408 6. 744721 6. 786658 6. 703108 6. 792056
11731782_ 11. 83911 11. 84503 11. 87322 11. 83189 11. 82125 11. 77049
11731783_ 6. 164817 6. 282224 6. 139038 6. 277132 6. 2531 6. 300574
11731784_ 2. 860733 2. 938451 2. 727347 3. 049408 2. 824793 2. 938451
11731785_ 3. 268262 3. 415505 3. 259743 3. 539019 3. 360637 3. 488975
11731786_ 6. 703943 6. 684623 6. 610587 6. 493677 6. 51113 6. 584622
11731787_ 6. 56978 6. 664761 6. 57494 6. 64796 6. 633329 6. 521694
11731788_ 6. 572889 6. 612622 6. 610298 6. 55522 6. 514752 6. 640485
11731789_ 5. 861516 5. 681933 5. 643155 5. 730762 5. 724158 5. 775153
11731790_ 5. 66187 5. 698213 5. 602065 5. 794286 5. 648789 5. 708219
11731791_ 2. 683303 2. 461748 2. 447992 2. 44829 2. 221825 2. 44829
11731792_ 2. 539569 2. 276272 2. 454993 2. 506115 2. 298204 2. 384435
11731793_ 4. 820025 4. 982271 4. 766997 4. 771381 4. 823621 4. 837667
11731794_ 5. 763806 5. 878815 5. 812887 5. 843506 5. 946942 5. 925213
11731795_ 6. 432849 6. 506013 6. 507893 6. 147737 6. 152785 6. 245393
11731796_ 1. 90498 2. 023519 2. 001953 1. 762025 1. 846612 1. 977209
11731797_ 2. 078356 2. 311967 1. 905623 1. 804393 1. 946058 2. 083036
11731798_ 3. 636198 3. 600862 3. 525106 3. 726064 3. 527483 3. 666388
11731799_ 6. 722898 6. 744997 6. 736281 6. 639973 6. 847721 6. 776431
11731800_ 6. 160911 6. 049192 6. 180912 5. 962184 5. 957906 6. 086184
11731801_ 5. 133345 5. 187338 5. 174697 4. 751699 4. 72663 5. 208199
11731802_ 4. 423137 4. 510366 4. 537961 4. 522912 4. 37587 4. 642032
11731803_ 4. 793599 4. 907857 4. 724058 5. 068172 4. 942825 4. 902289
11731804_ 6. 599493 6. 530044 6. 633003 5. 894792 6. 112024 6. 094231
11731805_ 5. 090118 5. 090118 5. 151238 4. 501029 4. 693819 4. 775307
11731806_ 7. 173454 7. 012727 7. 13666 6. 061252 6. 050674 6. 088234
11731807_ 7. 790157 7. 690578 7. 780849 7. 591885 7. 636159 7. 637045
11731808_ 4. 369313 4. 584933 4. 544249 4. 643124 4. 554199 4. 52373
11731809_ 1. 971968 1. 989104 1. 954831 1. 989104 1. 988359 2. 083613
11731810_ 1. 898324 2. 012831 1. 950945 2. 177339 2. 063686 2. 136918
11731811_ 2. 780319 2. 956183 2. 736636 2. 718322 2. 777262 2. 777262
11731812_ 2. 943475 2. 927557 2. 756453 3. 28329 2. 798956 2. 927557
11731813_ 5. 954846 6. 147153 5. 916613 6. 118838 6. 081643 6. 149078
11731814_ 2. 179994 2. 190552 2. 108198 2. 373945 2. 289982 2. 343047
11731815_ 5. 480966 5. 575679 5. 735941 5. 500611 5. 523406 5. 35004
11731816_ 4. 933462 5. 199371 5. 01647 5. 131915 4. 994753 4. 976759
11731817_ 6. 890147 6. 7998 6. 9333 6. 832813 6. 832813 6. 837708
11731818_ 6. 360394 6. 380276 6. 475995 6. 442411 6. 429501 6. 512665
11731819_ 2. 795243 2. 487598 2. 755214 2. 464374 2. 686057 2. 701885
11731820_ 5. 319708 5. 161108 5. 264062 5. 29142 5. 265844 5. 236386
11731821_ 5. 414845 5. 55714 5. 587635 5. 546838 5. 631105 5. 516111
11731822_ 2. 617654 2. 655131 2. 721858 2. 77281 2. 793979 2. 705461
11731823_ 4. 54391 4. 50355 4. 507807 4. 52373 4. 436876 4. 52373
11731824_ 3. 336424 3. 503743 3. 471553 3. 580764 3. 503743 3. 606313
11731825_ 3. 281955 3. 44021 3. 390878 3. 21279 3. 393478 3. 281955
11731826_ 6. 086085 6. 012403 6. 055474 5. 235023 5. 029529 5. 360283

11731827_ 5. 319604 5. 160893 5. 214717 4. 9626 4. 979 5. 07907
11731828_ 3. 215473 3. 758413 4. 015235 3. 943224 4. 077338 4. 002185
11731829_ 3. 503743 3. 93931 4. 212418 4. 121767 4. 315057 4. 203613
11731830_ 5. 098469 5. 035535 5. 068782 5. 098469 5. 079873 5. 104015
11731831_ 5. 194414 5. 196481 5. 204656 5. 314489 5. 194414 5. 190173
11731832_ 4. 763543 4. 938383 4. 997665 4. 29465 4. 353006 4. 25248
11731833_ 9. 56414 9. 497301 9. 576483 9. 396951 9. 321624 9. 380362
11731834_ 10. 32373 10. 2899 10. 30184 9. 355379 9. 376062 9. 425181
11731835_ 2. 979612 3. 020618 3. 001497 3. 014293 3. 028074 2. 948167
11731836_ 9. 031113 9. 0021 9. 020933 8. 90423 8. 952084 8. 889562
11731837_ 8. 330376 8. 308132 8. 337514 8. 215323 8. 270176 8. 252911
11731838_ 5. 859737 5. 886606 5. 760351 5. 079448 4. 938817 4. 945977
11731839_ 6. 921 6. 866671 6. 994297 7. 218775 7. 333856 7. 350159
11731840_ 5. 840326 5. 801381 5. 903508 5. 770129 5. 83022 5. 870242
11731841_ 8. 310818 8. 218168 8. 255749 8. 994399 9. 010571 8. 990731
11731842_ 6. 753264 6. 626853 6. 743691 7. 418305 7. 382668 7. 438315
11731843_ 6. 288094 6. 234258 6. 372053 5. 737897 5. 895844 5. 628183
11731844_ 5. 85877 5. 918745 5. 894697 5. 842627 5. 966773 5. 95783
11731845_ 5. 82443 5. 768012 5. 850343 6. 715488 6. 639429 6. 792183
11731846_ 3. 504806 3. 262025 3. 645259 3. 558357 3. 79471 3. 521558
11731847_ 6. 278215 6. 063135 6. 219072 6. 076709 6. 129334 6. 241258
11731848_ 5. 181001 5. 17613 5. 286117 3. 706662 3. 87234 3. 737634
11731849_ 6. 039812 6. 069475 6. 143269 5. 948901 5. 935698 5. 953507
11731850_ 5. 11527 4. 937452 4. 709947 4. 786107 4. 757462 4. 489654
11731851_ 7. 464353 7. 522404 7. 400017 7. 534654 7. 476898 7. 491128
11731852_ 3. 515527 3. 536068 3. 209768 3. 398236 3. 464166 3. 606313
11731853_ 8. 968172 8. 963862 8. 959666 9. 301031 9. 289213 9. 380081
11731854_ 5. 132024 5. 184095 5. 112786 5. 428454 5. 245384 5. 319026
11731855_ 3. 28307 3. 218734 3. 370288 3. 341905 3. 244081 3. 244081
11731856_ 5. 11527 5. 087035 5. 025627 5. 029529 5. 148303 5. 160914
11731857_ 3. 808571 3. 8466 3. 878455 3. 807481 3. 724616 3. 832407
11731858_ 2. 82908 2. 839134 2. 90802 2. 828926 2. 978606 2. 963575
11731859_ 6. 775724 6. 7333 6. 792183 6. 887381 6. 905976 6. 98392
11731860_ 5. 9497 5. 932868 5. 976193 6. 050246 6. 09525 6. 050246
11731861_ 4. 694746 4. 538411 4. 538411 4. 678302 4. 635383 4. 576021
11731862_ 8. 992738 9. 01992 8. 926279 8. 536762 8. 397295 8. 468099
11731863_ 4. 929566 4. 951873 4. 779742 4. 868107 5. 032273 4. 971273
11731864_ 5. 48813 5. 559874 5. 531335 5. 750143 5. 93895 5. 855758
11731865_ 2. 526625 2. 475403 2. 63822 2. 586981 2. 47102 2. 530493
11731866_ 5. 442778 5. 407806 5. 414356 5. 432979 5. 524211 5. 461915
11731867_ 6. 249103 6. 23162 6. 341997 6. 312716 6. 330451 6. 304723
11731868_ 8. 485929 8. 506721 8. 570353 8. 485192 8. 387386 8. 449816
11731869_ 4. 647198 4. 647198 4. 554956 4. 623756 4. 722059 4. 709046
11731870_ 6. 723499 6. 784256 6. 528474 6. 675522 6. 698654 6. 829341
11731871_ 3. 326953 3. 152041 3. 032538 3. 242478 3. 257795 3. 114007
11731872_ 4. 276018 4. 247731 4. 102649 4. 368801 4. 287373 4. 264021
11731873_ 5. 137563 5. 328467 5. 214346 5. 14116 5. 231495 5. 518108
11731874_ 5. 798444 5. 715207 5. 783998 5. 973542 5. 826647 5. 981707
11731875_ 5. 687162 5. 763951 5. 654536 5. 53527 5. 757584 5. 799313
11731876_ 5. 690082 5. 456835 5. 515342 4. 68626 4. 828254 4. 877968
11731877_ 4. 381658 4. 361796 4. 320528 4. 446338 4. 405586 4. 368721

11731878_ 4. 980553 4. 981077 4. 776773 5. 002553 5. 030805 5. 089289
11731879_ 5. 029529 5. 067072 4. 961877 4. 803562 4. 875198 4. 643717
11731880_ 5. 029529 5. 091681 5. 208908 4. 681621 4. 508394 4. 795273
11731881_ 7. 200604 7. 219088 7. 162496 7. 007383 6. 931037 7. 048766
11731882_ 3. 503743 3. 544359 3. 428577 3. 160523 3. 177877 3. 299928
11731883_ 4. 584933 4. 490391 4. 459939 4. 530751 4. 779369 4. 976795
11731884_ 6. 131272 5. 975692 5. 923196 6. 020083 6. 047121 6. 108066
11731885_ 5. 476465 5. 53518 5. 271353 5. 671384 5. 397861 5. 554436
11731886_ 3. 401725 3. 559072 3. 472082 3. 941172 3. 463959 3. 426435
11731887_ 7. 752664 7. 743828 7. 81967 8. 373505 8. 386895 8. 354841
11731888_ 7. 401612 7. 306009 7. 322592 7. 86209 7. 879888 7. 847671
11731889_ 7. 959333 7. 820173 7. 874642 6. 78195 6. 829947 6. 792318
11731890_ 6. 046393 6. 113677 5. 945585 6. 252197 6. 130616 6. 15282
11731891_ 6. 56978 6. 431763 6. 639371 5. 68109 5. 722495 5. 834906
11731892_ 3. 293623 3. 351348 3. 277683 3. 259678 3. 356798 3. 254228
11731893_ 5. 028943 5. 281886 5. 122191 5. 098636 5. 19887 5. 235435
11731894_ 5. 328669 5. 423834 5. 368427 5. 328669 5. 396913 5. 426614
11731895_ 5. 157561 5. 2666 5. 297498 5. 189628 5. 252086 5. 204142
11731896_ 6. 325401 6. 275115 6. 094413 4. 772366 5. 48634 4. 984669
11731897_ 4. 703589 4. 442095 4. 560685 3. 403138 3. 398236 3. 552926
11731898_ 5. 676352 5. 560006 5. 660423 5. 713287 5. 808975 5. 580279
11731899_ 8. 910118 8. 925071 8. 964722 8. 904209 8. 97359 8. 948966
11731900_ 8. 544661 8. 436749 8. 557209 8. 386721 8. 358574 8. 445644
11731901_ 2. 970236 3. 443805 3. 025972 3. 160673 3. 004853 2. 902488
11731902_ 1. 971023 1. 996394 1. 943764 1. 865635 1. 861429 1. 871065
11731903_ 4. 510578 4. 643717 4. 536915 4. 861911 4. 782465 4. 727367
11731904_ 2. 039111 2. 22826 2. 270024 2. 332093 2. 108487 2. 230016
11731905_ 4. 287731 4. 255469 4. 071961 4. 268099 4. 261495 4. 328691
11731906_ 5. 643713 5. 700403 5. 404661 5. 750651 5. 68565 5. 754755
11731907_ 5. 227183 4. 645925 5. 139508 5. 900811 5. 738646 5. 665131
11731908_ 4. 688728 4. 958079 4. 787487 4. 923967 4. 940364 4. 924878
11731909_ 5. 968842 5. 946076 5. 718715 5. 775623 5. 816022 5. 795823
11731910_ 4. 063508 4. 178263 4. 170853 4. 259284 4. 368525 4. 293639
11731911_ 5. 559783 5. 673195 5. 619486 5. 678571 5. 887703 5. 64291
11731912_ 5. 559814 5. 493007 5. 426552 5. 559814 5. 539737 5. 670249
11731913_ 2. 064287 2. 302185 2. 195139 2. 079475 2. 25483 2. 107921
11731914_ 4. 458822 4. 65414 4. 410251 4. 522627 4. 421856 4. 446082
11731915_ 5. 938056 5. 893981 5. 944024 5. 379105 5. 419148 5. 340388
11731916_ 3. 968547 4. 31585 3. 946804 4. 210298 4. 283558 4. 196973
11731917_ 3. 639182 3. 674856 3. 540754 3. 675249 3. 658481 3. 765735
11731918_ 7. 065039 6. 948082 6. 996851 7. 971164 7. 973109 8. 006309
11731919_ 6. 053394 6. 023645 6. 015522 7. 30057 7. 332804 7. 328306
11731920_ 4. 538692 4. 394161 4. 218591 4. 545745 4. 459939 4. 557826
11731921_ 2. 799574 2. 782892 2. 613249 2. 653574 2. 921041 2. 691526
11731922_ 3. 266011 3. 212592 3. 138626 3. 060943 3. 398236 3. 315179
11731923_ 5. 341445 5. 073036 5. 257144 5. 010234 4. 563398 4. 962739
11731924_ 4. 881276 4. 797372 4. 918328 5. 073036 5. 035547 5. 072147
11731925_ 5. 160792 5. 156701 5. 094256 5. 330406 5. 277808 5. 033215
11731926_ 4. 754578 4. 824901 4. 921206 4. 914651 4. 853739 4. 959575
11731927_ 4. 462384 4. 477503 4. 391092 4. 588538 4. 62784 4. 612839
11731928_ 4. 350848 4. 447246 4. 179151 4. 153717 4. 253875 4. 373582

11731929_ 2. 853264 2. 853264 2. 718769 2. 796169 2. 96607 2. 853264
11731930_ 3. 195749 3. 290188 3. 290188 3. 375827 3. 478565 3. 459336
11731931_ 5. 305107 5. 2666 5. 14223 5. 318815 5. 273627 5. 339673
11731932_ 6. 735337 6. 674068 6. 685825 6. 625836 6. 593891 6. 52547
11731933_ 2. 847817 2. 881606 2. 735225 2. 944789 3. 032931 2. 911
11731934_ 6. 260054 6. 355485 6. 159771 6. 34864 6. 245876 6. 248755
11731935_ 3. 355974 3. 707209 3. 637743 3. 599858 3. 328949 3. 543693
11731936_ 4. 0223 4. 111088 4. 048605 4. 194213 3. 995602 4. 035555
11731937_ 2. 714778 2. 479121 2. 692676 2. 587169 2. 361778 2. 411157
11731938_ 6. 276062 6. 350419 6. 282982 6. 454837 6. 399798 6. 356993
11731939_ 4. 183745 4. 077559 4. 211377 4. 003188 3. 924979 3. 648969
11731940_ 4. 55141 4. 69958 4. 731888 4. 55324 4. 610758 4. 415744
11731941_ 5. 659009 5. 859251 5. 760815 5. 929757 6. 104931 5. 943757
11731942_ 6. 900075 6. 844653 6. 667544 5. 382235 5. 595813 5. 619422
11731943_ 8. 654729 8. 625413 8. 619733 8. 491386 8. 44324 8. 535813
11731944_ 2. 19284 2. 361778 2. 116054 2. 167224 2. 38628 2. 218763
11731945_ 5. 319453 5. 481114 5. 438031 5. 460134 5. 445449 5. 391279
11731946_ 6. 221977 6. 150653 6. 002967 6. 064682 6. 012895 6. 165815
11731947_ 3. 84864 3. 921687 3. 954147 4. 437274 4. 337512 4. 285707
11731948_ 2. 758547 2. 770876 2. 704786 2. 567285 2. 867788 3. 035242
11731949_ 2. 268004 2. 22571 2. 539813 2. 310297 2. 241015 2. 268004
11731950_ 3. 526119 3. 695776 3. 680901 3. 290188 3. 533057 3. 700676
11731951_ 5. 490943 5. 195473 5. 147372 5. 33084 5. 48634 5. 15397
11731952_ 6. 659221 6. 794351 6. 674605 6. 70343 6. 776918 6. 657082
11731953_ 4. 518194 4. 470196 4. 532264 4. 599523 4. 73062 4. 815022
11731954_ 7. 099734 7. 165565 7. 210272 7. 306755 7. 269859 7. 230373
11731955_ 7. 993249 8. 0551 7. 886948 7. 909895 7. 921022 8. 004488
11731956_ 4. 988759 4. 763543 4. 79045 4. 903503 4. 820827 4. 748347
11731957_ 5. 465857 5. 518416 5. 577515 5. 469028 5. 661974 5. 58452
11731958_ 2. 922499 3. 107372 2. 851256 3. 296127 3. 142003 3. 053331
11731959_ 2. 394406 2. 316288 2. 268336 2. 301451 2. 315646 2. 345733
11731960_ 4. 368602 4. 368602 4. 338626 4. 375894 4. 375894 4. 491462
11731961_ 7. 672945 7. 856791 7. 678152 7. 689546 7. 778928 7. 726309
11731962_ 6. 610409 6. 464964 6. 510356 6. 293675 6. 147922 6. 237439
11731963_ 6. 451883 6. 383742 6. 385697 6. 255982 6. 280083 6. 291274
11731964_ 5. 285765 5. 120994 5. 024466 5. 285765 5. 338034 5. 159868
11731965_ 5. 434976 5. 519264 5. 508592 5. 516998 5. 616536 5. 528358
11731966_ 5. 440426 5. 444909 5. 45963 5. 4892 5. 635813 5. 541422
11731967_ 6. 481719 6. 579579 6. 529702 6. 532476 6. 570543 6. 538142
11731968_ 6. 365863 6. 559152 6. 395063 6. 395063 6. 302996 6. 417769
11731969_ 4. 408377 4. 335594 4. 459939 4. 213226 4. 347909 4. 460667
11731970_ 3. 232051 3. 309341 3. 309341 3. 443837 3. 263433 3. 275655
11731971_ 2. 456642 2. 367725 2. 05764 2. 510508 2. 45394 2. 634983
11731972_ 3. 219434 3. 226039 3. 291465 3. 13445 3. 038664 3. 197153
11731973_ 4. 718348 4. 942896 4. 728342 4. 602634 4. 837335 4. 707011
11731974_ 3. 731389 4. 021754 3. 97311 3. 818617 3. 808605 3. 846745
11731975_ 5. 629608 5. 721645 5. 643713 5. 794286 5. 591355 5. 738328
11731976_ 2. 605516 2. 454512 2. 521233 2. 526714 2. 714046 2. 718322
11731977_ 4. 105291 3. 933057 4. 183276 4. 352963 4. 166195 4. 254042
11731978_ 8. 147729 8. 134303 8. 164134 7. 781327 7. 83818 7. 778923
11731979_ 4. 381956 4. 576149 4. 267732 4. 475348 4. 866484 4. 676579

11731980_ 4. 761398 4. 946234 4. 952369 5. 081939 4. 891973 4. 923513
11731981_ 5. 708299 5. 672285 5. 612371 5. 531007 5. 558448 5. 589814
11731982_ 4. 404924 4. 635389 4. 52373 4. 690985 4. 537713 4. 622601
11731983_ 5. 534942 5. 189628 5. 456732 4. 805136 4. 7102 4. 712015
11731984_ 5. 180559 5. 041768 4. 939782 4. 577378 4. 55243 4. 455216
11731985_ 4. 902177 4. 963173 4. 824195 4. 959902 4. 976339 5. 00432
11731986_ 2. 371924 2. 341254 2. 31492 1. 950769 2. 230108 2. 126967
11731987_ 9. 313034 9. 147192 9. 266375 9. 826011 9. 835018 9. 85594
11731988_ 5. 586122 5. 738039 5. 732828 5. 73415 5. 843959 5. 69415
11731989_ 3. 175808 3. 029972 3. 173422 2. 9939 2. 84796 2. 979817
11731990_ 2. 673167 2. 740441 2. 736636 2. 64698 2. 566219 2. 543795
11731991_ 7. 155099 7. 049576 7. 141426 7. 732102 7. 792745 7. 892766
11731992_ 7. 33332 7. 409753 7. 303619 7. 964793 8. 146829 8. 124429
11731993_ 3. 455017 3. 499001 3. 694392 3. 671235 3. 746906 3. 761515
11731994_ 7. 890183 7. 921624 7. 995881 7. 622697 7. 670905 7. 691265
11731995_ 6. 589885 6. 527145 6. 564046 6. 318385 6. 272683 6. 319541
11731996_ 7. 722055 7. 743169 7. 747174 7. 565607 7. 505701 7. 577648
11731997_ 7. 827576 7. 842319 7. 792585 7. 833779 7. 816264 7. 822768
11731998_ 4. 569627 4. 400754 4. 535272 4. 584933 4. 473094 4. 521255
11731999_ 2. 127292 2. 127292 2. 134482 2. 052323 2. 027333 2. 150344
11732000_ 3. 225895 3. 028894 2. 758947 3. 131152 2. 822099 2. 932361
11732001_ 2. 828136 2. 466452 2. 451158 2. 280871 2. 451158 2. 444615
11732002_ 3. 364631 3. 430416 3. 283894 3. 531435 3. 421196 3. 519796
11732003_ 4. 623776 4. 676956 4. 569334 4. 602894 4. 571366 4. 711386
11732004_ 7. 157545 6. 93357 7. 003253 6. 805012 6. 800836 6. 769893
11732005_ 5. 185445 5. 049773 5. 180536 5. 180536 5. 236107 5. 155629
11732006_ 6. 69781 6. 498802 6. 716537 6. 607606 6. 557068 6. 572309
11732007_ 5. 964281 6. 121888 6. 043543 6. 053789 6. 062418 6. 138226
11732008_ 5. 227297 5. 151301 5. 021813 5. 221973 5. 194159 5. 094229
11732009_ 4. 994154 5. 013082 5. 02335 5. 045975 5. 168508 5. 118207
11732010_ 4. 435831 4. 219441 4. 459939 4. 40461 4. 494223 4. 434301
11732011_ 2. 645293 2. 55328 2. 490923 2. 489468 2. 489468 2. 677557
11732012_ 3. 500216 3. 275531 3. 316142 3. 316142 3. 316142 3. 507047
11732013_ 7. 50408 7. 426223 7. 53853 6. 702681 6. 787243 6. 7414
11732014_ 4. 892099 5. 114808 4. 894864 4. 66328 4. 695168 4. 864647
11732015_ 2. 658738 2. 638464 2. 758327 2. 57393 2. 533533 2. 638464
11732016_ 3. 557368 3. 837917 3. 652295 3. 284121 3. 652295 3. 652295
11732017_ 3. 943499 3. 969341 3. 774409 3. 962589 4. 091564 4. 088928
11732018_ 2. 215859 2. 126552 1. 935648 1. 964579 2. 033753 1. 947769
11732019_ 5. 409222 5. 492705 5. 436384 5. 533789 5. 442083 5. 442083
11732020_ 6. 075602 6. 196732 6. 115802 6. 162728 6. 177074 6. 231193
11732021_ 6. 955254 6. 818064 6. 911092 6. 957893 6. 97745 6. 92598
11732022_ 4. 605621 4. 401328 4. 694891 4. 419846 4. 52373 4. 326614
11732023_ 5. 209259 4. 89215 5. 089563 4. 969915 5. 174037 4. 99467
11732024_ 7. 295762 7. 277629 7. 389516 7. 19035 7. 241382 7. 244967
11732025_ 1. 723726 1. 90648 2. 171466 1. 725571 1. 889555 1. 973748
11732026_ 8. 044021 8. 084552 8. 030106 8. 09976 8. 11978 8. 186162
11732027_ 3. 729599 3. 937791 3. 809118 3. 767075 3. 832609 3. 844909
11732028_ 5. 046847 4. 851007 4. 789804 4. 926859 5. 062739 4. 905824
11732029_ 6. 438543 6. 425657 6. 27285 6. 376283 6. 38951 6. 3932
11732030_ 5. 327962 5. 457025 5. 297498 5. 445551 5. 414801 5. 47492

11732031_ 5. 251085 5. 332521 5. 152799 5. 38775 5. 375492 5. 414556
11732032_ 4. 81807 4. 894703 4. 760095 5. 131989 5. 0165 4. 907259
11732033_ 4. 997818 4. 997818 5. 05597 4. 961253 4. 997818 4. 927144
11732034_ 4. 642969 4. 777886 4. 412408 4. 635927 4. 545304 4. 763543
11732035_ 4. 254914 4. 419873 4. 357217 4. 579619 4. 321826 4. 424321
11732036_ 3. 009214 3. 123517 3. 012794 2. 911045 3. 108853 2. 960002
11732037_ 9. 597969 9. 541496 9. 573485 9. 243867 9. 26448 9. 248418
11732038_ 5. 209259 4. 805915 5. 219553 5. 261046 5. 26034 5. 303554
11732039_ 2. 913516 2. 418588 2. 691246 2. 578082 2. 358011 2. 251892
11732040_ 4. 953405 5. 109135 4. 984669 5. 380649 5. 152642 5. 335336
11732041_ 4. 399363 4. 372631 4. 157424 4. 399791 4. 447647 4. 439726
11732042_ 4. 708187 4. 778876 4. 759321 4. 8685 4. 808015 4. 70435
11732043_ 6. 014181 6. 06176 5. 954249 5. 989444 5. 995197 6. 094801
11732044_ 4. 79809 4. 980405 4. 734236 5. 145822 5. 197427 5. 021893
11732045_ 2. 235709 1. 898812 2. 077539 2. 216807 2. 079884 2. 171471
11732046_ 5. 147295 5. 167436 5. 195401 5. 189628 5. 220552 5. 24293
11732047_ 6. 543666 6. 470973 6. 359192 6. 532148 6. 486311 6. 479098
11732048_ 6. 710695 6. 767438 6. 656755 6. 692918 6. 688598 6. 706908
11732049_ 4. 268818 4. 580711 4. 540248 4. 66392 4. 520283 4. 785596
11732050_ 4. 000405 4. 053543 3. 959507 4. 143638 4. 075542 4. 200678
11732051_ 3. 893824 3. 95154 3. 836518 4. 218812 3. 92758 3. 912909
11732052_ 5. 496261 5. 620443 5. 385317 5. 721022 5. 568556 5. 637135
11732053_ 4. 883961 5. 065268 4. 955259 4. 843002 5. 065268 5. 065268
11732054_ 5. 587047 5. 784508 5. 455174 5. 724048 5. 608366 5. 732315
11732055_ 3. 039718 3. 05757 2. 901337 3. 21279 3. 184362 2. 933955
11732056_ 5. 513142 5. 644216 5. 709521 5. 914076 5. 915579 5. 942093
11732057_ 5. 839171 5. 763634 5. 848348 6. 036877 6. 125756 6. 046685
11732058_ 6. 985163 6. 910771 6. 903419 7. 468807 7. 438185 7. 464354
11732059_ 5. 283417 5. 189628 5. 251325 5. 3515 5. 383555 5. 145818
11732060_ 6. 845428 6. 870827 6. 846751 6. 218367 6. 241491 6. 279286
11732061_ 4. 415086 4. 157061 4. 351885 3. 86776 3. 969526 4. 384372
11732062_ 4. 496381 4. 078079 4. 256926 4. 048243 4. 302886 4. 409085
11732063_ 5. 043061 5. 090709 4. 844931 5. 03608 4. 934534 4. 990924
11732064_ 6. 033329 6. 194268 6. 119256 6. 180016 6. 147377 6. 186059
11732065_ 3. 034458 3. 159358 3. 225747 3. 165092 3. 284212 3. 371754
11732066_ 5. 560193 5. 66349 5. 475257 5. 591941 5. 576595 5. 578399
11732067_ 4. 763543 4. 591629 4. 497149 4. 824195 4. 818315 4. 859275
11732068_ 5. 252373 5. 145425 5. 17639 5. 217585 5. 268081 5. 170996
11732069_ 3. 356711 3. 49335 3. 356711 3. 572884 3. 404666 3. 427718
11732070_ 2. 500766 2. 694786 2. 723426 2. 723426 2. 718322 2. 635772
11732071_ 5. 056812 5. 169924 5. 125953 5. 279371 5. 233033 5. 253624
11732072_ 6. 546296 6. 644355 6. 602319 6. 63336 6. 719316 6. 541058
11732073_ 7. 298755 7. 313 7. 270022 7. 288407 7. 30831 7. 195486
11732074_ 4. 946279 4. 972228 4. 728379 4. 874234 4. 716066 4. 92527
11732075_ 2. 054551 1. 829782 2. 141063 1. 958187 1. 963672 2. 141063
11732076_ 2. 676827 2. 754485 2. 772799 2. 603556 2. 740847 2. 660649
11732077_ 5. 510699 5. 63311 5. 446177 5. 751735 5. 724212 5. 751735
11732078_ 8. 371493 8. 355431 8. 365047 7. 717638 7. 690869 7. 622389
11732079_ 4. 312279 4. 400345 4. 376812 4. 603066 4. 503693 4. 543743
11732080_ 5. 748525 5. 550196 5. 810832 5. 26034 5. 475584 5. 446567
11732081_ 1. 986055 1. 898324 1. 892123 2. 000908 1. 843644 1. 928457

11732082_ 5. 632904 5. 77063 5. 712564 5. 881063 5. 828861 5. 877355
11732083_ 3. 735059 3. 806813 3. 830817 4. 00837 3. 803986 3. 929079
11732084_ 1. 90215 1. 843679 1. 995297 1. 905976 1. 918887 1. 802835
11732085_ 3. 503743 3. 290188 3. 589224 3. 528856 3. 521484 3. 606313
11732086_ 6. 998573 6. 923884 6. 988502 7. 024127 7. 002341 6. 948819
11732087_ 6. 536494 6. 430975 6. 318829 6. 373357 6. 47205 6. 512496
11732088_ 5. 02566 4. 939919 4. 7928 5. 204987 5. 058935 4. 974175
11732089_ 3. 726402 4. 073402 3. 965857 3. 835335 4. 127593 3. 986314
11732090_ 4. 903469 4. 9226 4. 483408 5. 029538 4. 916665 4. 916265
11732091_ 7. 957516 7. 917342 7. 931565 8. 36245 8. 424727 8. 377163
11732092_ 4. 995052 5. 014487 4. 983678 5. 029529 4. 984669 5. 024337
11732093_ 5. 433855 5. 509962 5. 448296 5. 380649 5. 320178 5. 377484
11732094_ 5. 652985 5. 694695 5. 614563 5. 65646 5. 525682 5. 559778
11732095_ 7. 944387 7. 799641 7. 876545 7. 3851 7. 444946 7. 363113
11732096_ 2. 21142 2. 447055 2. 41942 2. 50958 2. 479647 2. 305142
11732097_ 5. 705822 5. 890818 5. 912548 5. 09842 5. 45555 5. 297498
11732098_ 8. 339005 8. 26272 8. 336471 8. 386044 8. 401357 8. 39801
11732099_ 5. 438071 5. 642694 5. 446586 5. 511004 5. 506055 5. 663893
11732100_ 6. 203104 6. 08834 6. 314467 6. 285541 6. 337615 6. 286869
11732101_ 4. 169299 3. 856572 4. 077459 4. 030604 4. 044194 4. 017671
11732102_ 4. 614325 4. 324382 4. 655582 4. 511688 4. 501162 4. 541703
11732103_ 4. 35909 4. 29874 4. 355268 3. 679422 3. 712484 3. 843247
11732104_ 8. 690952 8. 627869 8. 671685 8. 802912 8. 847373 8. 767433
11732105_ 8. 744005 8. 667712 8. 697991 8. 794547 8. 875301 8. 859053
11732106_ 2. 042774 2. 122965 2. 107671 2. 080053 2. 076363 2. 139746
11732107_ 4. 180898 4. 148773 3. 897686 3. 925181 3. 705625 4. 0382
11732108_ 8. 433912 8. 585361 8. 525673 8. 475365 8. 588071 8. 540211
11732109_ 3. 352589 3. 466887 3. 256815 3. 360211 3. 274647 3. 274687
11732110_ 5. 773869 5. 917641 5. 913679 5. 794286 5. 864477 5. 917509
11732111_ 10. 06185 9. 970578 9. 974958 10. 59209 10. 64544 10. 65445
11732112_ 4. 078537 4. 188614 4. 029039 4. 384639 4. 299522 4. 367322
11732113_ 4. 494467 4. 400545 4. 276254 4. 36105 4. 518296 4. 425074
11732114_ 4. 203997 4. 315984 4. 068113 4. 128458 4. 312226 4. 196716
11732115_ 4. 689858 4. 601903 4. 433875 4. 787789 4. 651498 4. 629473
11732116_ 4. 962826 4. 870651 4. 921836 4. 994928 5. 007488 4. 999075
11732117_ 8. 059155 8. 026957 8. 079941 8. 053877 8. 050906 8. 036061
11732118_ 8. 347377 8. 287071 8. 333133 8. 274651 8. 245482 8. 283977
11732119_ 9. 571218 9. 539628 9. 620097 9. 453634 9. 472061 9. 522159
11732120_ 8. 40228 8. 346753 8. 445135 8. 535571 8. 506156 8. 53925
11732121_ 10. 42942 10. 40623 10. 46369 10. 35937 10. 37393 10. 35429
11732122_ 4. 913509 4. 921181 4. 878325 5. 096912 5. 03018 4. 947794
11732123_ 7. 567259 7. 487474 7. 504172 7. 531343 7. 581163 7. 651246
11732124_ 8. 033847 8. 050788 8. 023937 8. 034146 7. 976898 8. 029506
11732125_ 6. 826743 6. 737924 6. 792183 6. 913024 6. 771349 6. 726953
11732126_ 12. 5358 12. 51068 12. 53576 12. 64738 12. 6575 12. 64558
11732127_ 12. 06791 12. 11119 12. 08223 12. 17658 12. 17485 12. 13461
11732128_ 12. 00002 12. 04916 12. 0552 12. 24122 12. 15836 12. 14074
11732129_ 3. 497121 3. 410512 3. 295583 3. 455399 3. 311344 3. 410512
11732130_ 2. 675729 2. 707819 2. 586523 2. 884229 3. 090481 3. 183011
11732131_ 7. 455763 7. 342771 7. 425445 8. 232163 8. 192184 8. 256144
11732132_ 7. 495001 7. 370813 7. 341388 7. 16202 7. 134849 7. 184977

11732133_ 8. 032478 7. 943462 8. 050463 7. 164857 7. 142432 7. 289973
11732134_ 8. 446964 8. 38623 8. 394332 8. 413943 8. 428439 8. 314837
11732135_ 7. 04903 6. 899471 6. 99795 7. 194708 7. 233999 7. 211029
11732136_ 8. 579926 8. 506229 8. 631685 8. 502269 8. 55864 8. 536552
11732137_ 9. 171523 9. 139613 9. 182044 9. 277295 9. 286394 9. 286931
11732138_ 6. 48642 6. 588144 6. 443053 6. 514036 6. 541665 6. 609751
11732139_ 8. 28615 8. 19445 8. 337023 8. 352005 8. 44154 8. 378893
11732140_ 5. 496075 5. 323009 5. 446955 5. 938936 5. 925693 6. 191478
11732141_ 9. 383168 9. 321932 9. 34006 9. 395405 9. 437816 9. 391733
11732142_ 10. 23159 10. 1548 10. 195 10. 0257 10. 00915 10. 00052
11732143_ 7. 433177 7. 333484 7. 336015 7. 423747 7. 40984 7. 382589
11732144_ 7. 981652 8. 15146 8. 122508 8. 379038 8. 310674 8. 277633
11732145_ 10. 46423 10. 41664 10. 47892 10. 42651 10. 48896 10. 42999
11732146_ 9. 725887 9. 741194 9. 745512 9. 744142 9. 785396 9. 708597
11732147_ 7. 875222 7. 836982 7. 834554 8. 156763 8. 205048 8. 098316
11732148_ 9. 286581 9. 213497 9. 288746 9. 525345 9. 508997 9. 526875
11732149_ 7. 369728 7. 414892 7. 325207 7. 514123 7. 619974 7. 493873
11732150_ 7. 271417 7. 314444 7. 257882 7. 49596 7. 496937 7. 45601
11732151_ 4. 540476 4. 607862 4. 707641 4. 784213 4. 890539 4. 939233
11732152_ 6. 379761 6. 377847 6. 561997 6. 335317 6. 227517 6. 372053
11732153_ 7. 998583 8. 027085 8. 059078 7. 831905 7. 781696 7. 792267
11732154_ 7. 782417 7. 71725 7. 754629 8. 059768 7. 895425 7. 892766
11732155_ 9. 230033 9. 205278 9. 24814 8. 640588 8. 692725 8. 630135
11732156_ 7. 098876 7. 05051 7. 16318 6. 75915 6. 781468 6. 768049
11732157_ 6. 18664 6. 249527 6. 162619 6. 015066 5. 64292 5. 811208
11732158_ 4. 652524 4. 61596 4. 539718 4. 557061 4. 571333 4. 594464
11732159_ 9. 080532 9. 005106 9. 131084 8. 87057 8. 873677 8. 900157
11732160_ 7. 066608 7. 007346 7. 005618 6. 640896 6. 700336 6. 677833
11732161_ 9. 749793 9. 684209 9. 716803 9. 763914 9. 747994 9. 752923
11732162_ 4. 788812 4. 653226 4. 903656 4. 815793 4. 844934 4. 92017
11732163_ 5. 425316 5. 470877 5. 593195 5. 643713 5. 532564 5. 633616
11732164_ 5. 288801 5. 162026 5. 051351 5. 261145 5. 2222 5. 261145
11732165_ 5. 256874 5. 343205 5. 187614 5. 304205 5. 254599 5. 564677
11732166_ 5. 236949 5. 383622 5. 322858 5. 686571 5. 493915 5. 568872
11732167_ 2. 963205 2. 764198 2. 644761 3. 003305 2. 937439 2. 925438
11732168_ 3. 019219 2. 97181 2. 937837 3. 056539 3. 019219 3. 159774
11732169_ 6. 145431 6. 134012 6. 117429 6. 196767 6. 158205 6. 014538
11732170_ 9. 304099 9. 314339 9. 365228 9. 20304 9. 271451 9. 160832
11732171_ 5. 370024 5. 261393 5. 518488 6. 337649 6. 208872 6. 332355
11732172_ 8. 614695 8. 508394 8. 61092 8. 607966 8. 651774 8. 649407
11732173_ 6. 828588 6. 886382 6. 908551 6. 773951 6. 914151 6. 859046
11732174_ 6. 217372 6. 212438 6. 25549 6. 509763 6. 461608 6. 524643
11732175_ 6. 414953 6. 258404 6. 366721 6. 393227 6. 263567 6. 422566
11732176_ 8. 583439 8. 512752 8. 562625 8. 580019 8. 552689 8. 587689
11732177_ 2. 718943 2. 639105 2. 28359 2. 694897 2. 641882 2. 717456
11732178_ 2. 702525 2. 811852 3. 013092 3. 067141 2. 798956 2. 905044
11732179_ 6. 603051 6. 617859 6. 531118 6. 488538 6. 663017 6. 596697
11732180_ 5. 435545 5. 481463 5. 112189 5. 703777 5. 498508 5. 528624
11732181_ 4. 854504 4. 936829 4. 966934 4. 961318 4. 935633 4. 968162
11732182_ 6. 870636 6. 955925 6. 826448 6. 841161 6. 866002 6. 851779
11732183_ 6. 767425 6. 838129 6. 817983 6. 773311 6. 769614 6. 685188

11732184_ 6. 664535 6. 72243 6. 624648 6. 488816 6. 477072 6. 438725
11732185_ 8. 069337 7. 951061 7. 867866 7. 732208 7. 653615 7. 76041
11732186_ 2. 625516 2. 654922 2. 640581 2. 63594 2. 63594 2. 685857
11732187_ 6. 743021 6. 669127 6. 779107 6. 792183 6. 783572 6. 770779
11732188_ 8. 370801 8. 334031 8. 381404 8. 328483 8. 378509 8. 39616
11732189_ 8. 196706 8. 203349 8. 215857 8. 169822 8. 176209 8. 230706
11732190_ 4. 134866 4. 241199 4. 234243 4. 285478 4. 484077 4. 268194
11732191_ 5. 841097 5. 839179 5. 796228 8. 233063 8. 127304 8. 145058
11732192_ 6. 072604 5. 880761 6. 086791 7. 996564 7. 927213 7. 861649
11732193_ 5. 209259 4. 915927 5. 129038 5. 913551 5. 71797 5. 991003
11732194_ 10. 09034 10. 06833 10. 06234 9. 90301 9. 859673 9. 87291
11732195_ 9. 388138 9. 407591 9. 412299 9. 235053 9. 236039 9. 212738
11732196_ 7. 744073 7. 739184 7. 695439 7. 351631 7. 340773 7. 248357
11732197_ 5. 848219 5. 784891 5. 802083 5. 685149 5. 711181 5. 789414
11732198_ 5. 509171 5. 451987 5. 415521 5. 579861 5. 6517 5. 522194
11732199_ 7. 41554 7. 315859 7. 281629 7. 328092 7. 325521 7. 371984
11732200_ 7. 205554 7. 238398 7. 30985 7. 351614 7. 357048 7. 345364
11732201_ 7. 287256 7. 232599 7. 229811 7. 216433 7. 326932 7. 24918
11732202_ 7. 536278 7. 48803 7. 567284 7. 60778 7. 615 7. 620817
11732203_ 6. 32968 6. 360394 6. 366065 6. 009113 5. 871436 5. 883411
11732204_ 10. 0832 10. 07082 9. 967336 10. 68326 10. 57454 10. 56555
11732205_ 10. 09994 10. 10857 10. 04661 10. 63721 10. 58753 10. 55418
11732206_ 5. 851864 5. 84894 5. 950098 6. 61977 6. 701498 6. 646247
11732207_ 2. 68161 2. 790852 2. 618304 2. 55489 2. 68161 2. 868692
11732208_ 6. 219219 6. 092309 6. 16904 6. 317885 6. 083877 6. 359667
11732209_ 7. 724671 7. 622976 7. 589926 7. 251803 7. 223927 7. 328661
11732210_ 8. 346759 8. 255202 8. 321456 8. 031693 7. 994364 7. 970608
11732211_ 6. 285947 6. 281761 6. 457674 6. 345909 6. 190966 6. 227298
11732212_ 8. 470078 8. 332221 8. 452443 8. 256084 8. 245421 8. 301859
11732213_ 7. 632275 7. 704175 7. 672667 7. 508298 7. 62583 7. 566906
11732214_ 8. 163237 8. 125142 8. 11941 8. 117574 8. 038892 8. 05831
11732215_ 8. 049915 8. 013623 8. 006277 8. 392542 8. 403503 8. 305285
11732216_ 8. 415721 8. 419415 8. 460094 8. 796509 8. 917083 8. 843108
11732217_ 8. 071766 7. 987647 8. 087458 7. 980868 8. 018029 8. 034034
11732218_ 8. 168229 8. 140436 8. 198311 8. 110877 8. 05025 8. 100384
11732219_ 7. 939199 7. 955213 7. 909951 7. 919827 7. 878058 7. 839696
11732220_ 8. 837294 8. 679291 8. 788404 9. 300247 9. 322542 9. 281871
11732221_ 4. 841804 4. 75993 4. 614361 4. 585242 4. 762938 4. 751051
11732222_ 9. 930353 9. 903991 9. 932065 9. 499309 9. 487852 9. 439467
11732223_ 7. 601005 7. 619572 7. 592815 7. 728934 7. 774004 7. 803844
11732224_ 7. 442063 7. 400837 7. 430462 7. 63718 7. 623623 7. 690844
11732225_ 9. 153097 9. 140009 9. 153021 9. 191966 9. 189812 9. 193158
11732226_ 9. 894904 9. 866952 9. 878037 9. 836117 9. 804585 9. 845948
11732227_ 6. 135694 5. 994206 6. 057109 6. 41623 6. 329471 6. 421363
11732228_ 7. 400837 7. 365844 7. 414793 7. 547481 7. 498455 7. 499612
11732229_ 1. 804393 1. 869153 1. 842385 1. 868575 1. 897751 2. 095256
11732230_ 3. 104301 3. 012151 2. 865564 3. 263811 3. 247716 3. 206862
11732231_ 4. 931071 4. 994206 4. 984669 4. 765115 4. 84527 4. 885221
11732232_ 8. 612774 8. 58097 8. 624473 8. 428204 8. 444174 8. 434124
11732233_ 4. 428764 5. 03653 4. 904432 4. 771221 4. 804885 5. 042212
11732234_ 3. 984584 3. 795866 4. 033306 3. 937728 3. 835673 3. 88253

11732235_ 3. 627914 3. 773582 3. 696038 3. 733939 3. 818409 3. 773217
11732236_ 2. 457675 2. 522205 2. 436961 2. 430057 2. 426899 2. 528126
11732237_ 2. 912117 2. 951026 2. 913323 2. 829662 2. 912551 3. 061205
11732238_ 6. 886227 6. 870841 6. 798038 6. 936131 6. 945196 6. 867651
11732239_ 6. 151831 6. 157289 6. 025071 6. 311405 6. 325481 6. 388212
11732240_ 9. 025126 8. 996629 9. 054725 8. 108406 8. 070579 8. 122609
11732241_ 7. 612072 7. 549425 7. 503786 6. 765911 6. 79551 6. 70934
11732242_ 6. 094723 6. 121016 6. 154691 6. 589623 6. 519036 6. 617088
11732243_ 4. 516643 4. 674004 4. 364502 4. 661804 4. 584933 4. 543425
11732244_ 5. 156303 5. 104534 4. 990822 5. 228301 5. 1741 5. 141657
11732245_ 5. 887756 5. 823474 5. 763634 5. 837988 5. 798073 5. 80657
11732246_ 7. 739629 7. 71339 7. 838188 8. 519039 8. 548161 8. 522338
11732247_ 7. 928736 7. 794384 7. 889722 8. 603448 8. 542723 8. 506682
11732248_ 6. 293615 6. 229669 6. 387224 6. 315159 6. 284122 6. 380008
11732249_ 7. 152308 7. 071057 7. 185863 6. 621969 6. 625529 6. 650002
11732250_ 7. 494226 7. 479586 7. 513745 7. 039252 7. 133247 7. 002055
11732251_ 7. 564632 7. 590642 7. 582979 7. 258008 7. 11634 7. 264976
11732252_ 6. 907146 6. 799413 6. 858929 6. 503403 6. 419932 6. 373812
11732253_ 6. 79755 6. 717837 6. 898765 6. 566534 6. 655751 6. 71574
11732254_ 7. 397833 7. 383667 7. 409349 7. 33616 7. 333567 7. 326029
11732255_ 7. 910299 7. 898503 7. 893741 7. 730885 7. 694613 7. 741433
11732256_ 6. 637257 6. 610613 6. 586747 6. 491519 6. 359792 6. 366077
11732257_ 4. 362425 4. 21864 4. 370337 4. 456187 4. 536821 4. 347179
11732258_ 7. 173904 7. 138391 7. 234759 6. 546699 6. 467397 6. 541867
11732259_ 6. 179867 6. 076231 6. 137084 6. 094903 6. 080742 6. 078369
11732260_ 8. 360715 8. 430432 8. 351672 8. 404008 8. 286204 8. 39801
11732261_ 7. 205332 7. 21807 7. 325867 6. 494064 6. 458938 6. 681032
11732262_ 5. 291986 5. 327788 5. 265489 5. 330795 5. 533155 5. 34157
11732263_ 6. 923906 6. 992622 6. 952285 6. 938967 6. 97913 7. 03845
11732264_ 5. 32053 5. 444274 5. 338236 5. 434746 5. 49989 5. 426968
11732265_ 2. 08161 2. 079718 2. 383735 2. 427868 2. 174487 2. 194085
11732266_ 2. 120183 2. 152513 2. 404613 2. 475493 2. 325386 2. 15328
11732267_ 9. 879914 9. 836418 9. 892765 9. 857031 9. 855476 9. 903484
11732268_ 4. 20929 4. 335594 4. 14839 4. 52373 4. 600404 4. 379232
11732269_ 7. 119295 6. 963802 7. 203787 6. 988524 7. 045255 7. 014808
11732270_ 7. 715664 7. 797982 7. 755819 7. 726313 7. 766492 7. 746276
11732271_ 2. 267947 2. 36646 2. 3522 2. 05089 2. 226995 2. 181649
11732272_ 2. 005048 2. 111102 2. 106882 1. 924343 2. 106882 2. 285649
11732273_ 7. 830591 7. 77025 7. 823336 7. 613902 7. 66157 7. 736609
11732274_ 7. 020033 6. 973631 6. 982937 6. 580937 6. 497107 6. 619302
11732275_ 7. 444284 7. 258864 7. 584693 6. 811758 6. 782227 6. 847934
11732276_ 7. 992774 7. 909009 8. 026825 7. 334582 7. 183866 7. 325627
11732277_ 6. 656357 6. 585635 6. 571173 6. 327456 6. 235739 6. 315911
11732278_ 7. 685058 7. 510403 7. 687632 7. 382423 7. 324886 7. 24788
11732279_ 4. 090189 3. 830049 3. 856894 3. 605881 3. 934364 3. 75354
11732280_ 6. 073142 6. 028159 6. 136035 5. 715127 5. 871584 5. 864047
11732281_ 4. 978467 5. 251001 5. 207458 4. 774191 4. 823202 4. 744971
11732282_ 7. 83715 7. 873577 7. 877829 8. 107312 8. 027149 8. 000821
11732283_ 8. 769555 8. 740771 8. 815367 8. 779721 8. 811076 8. 783666
11732284_ 4. 166253 4. 506964 4. 217413 4. 661746 4. 377675 4. 355826
11732285_ 4. 659074 4. 514665 4. 328078 4. 836695 4. 955889 5. 269873

11732286_ 6. 217134 6. 023443 6. 300005 6. 523602 6. 332233 6. 418031
11732287_ 7. 607813 7. 576551 7. 623264 7. 732416 7. 715273 7. 688798
11732288_ 5. 51164 5. 368702 5. 557921 5. 565892 5. 44834 5. 409876
11732289_ 5. 109599 5. 20316 5. 124306 5. 242968 5. 306395 5. 202771
11732290_ 5. 918321 5. 880989 5. 791965 5. 992277 5. 946517 5. 977634
11732291_ 5. 205682 5. 231245 5. 336503 5. 387635 5. 453256 5. 214728
11732292_ 7. 462121 7. 175068 7. 356118 7. 411436 7. 399477 7. 453731
11732293_ 9. 203744 9. 208629 9. 163348 8. 801515 8. 756646 8. 70961
11732294_ 7. 041686 6. 950286 6. 883912 6. 373019 6. 402682 6. 379288
11732295_ 7. 09595 6. 964904 6. 992346 7. 156454 7. 043549 7. 25961
11732296_ 5. 214358 5. 066158 4. 765855 5. 058862 5. 175335 4. 983872
11732297_ 6. 504973 6. 476279 6. 475472 6. 630081 6. 531983 6. 519305
11732298_ 6. 507704 6. 444125 6. 541665 6. 376449 6. 398721 6. 376449
11732299_ 5. 799822 5. 706868 5. 688524 5. 711876 5. 895385 5. 77647
11732300_ 5. 489959 5. 460998 5. 614563 5. 59604 5. 603102 5. 718585
11732301_ 5. 304981 5. 170066 5. 249795 5. 340758 5. 163933 5. 26024
11732302_ 6. 539024 6. 498515 6. 645569 7. 131415 7. 022715 7. 156781
11732303_ 6. 236771 6. 26195 6. 207661 6. 651594 6. 593636 6. 639848
11732304_ 7. 434016 7. 424644 7. 425119 7. 712794 7. 659366 7. 679868
11732305_ 6. 591894 6. 518788 6. 700428 6. 779107 6. 806432 6. 778148
11732306_ 7. 561218 7. 503804 7. 544282 8. 064267 7. 955232 7. 913718
11732307_ 4. 441177 4. 634519 4. 194435 4. 909461 4. 759513 4. 747204
11732308_ 6. 46039 6. 343819 6. 48689 6. 464805 6. 420562 6. 371133
11732309_ 6. 961496 7. 043939 7. 066036 7. 057867 7. 059304 7. 087591
11732310_ 6. 716323 6. 681059 6. 65098 6. 759277 6. 786662 6. 798097
11732311_ 8. 879825 8. 752765 8. 770372 7. 927041 7. 881677 7. 934644
11732312_ 8. 235827 8. 18804 8. 205952 7. 352285 7. 345953 7. 314386
11732313_ 7. 481946 7. 547536 7. 526002 6. 699949 6. 718851 6. 672811
11732314_ 5. 452673 5. 219187 5. 389288 4. 988888 4. 920216 4. 999571
11732315_ 3. 28062 3. 340199 3. 472286 3. 471524 3. 537669 3. 472246
11732316_ 4. 004135 4. 067703 4. 102828 3. 850246 3. 902685 4. 148263
11732317_ 5. 499368 5. 67286 5. 518169 5. 601173 5. 554436 5. 598958
11732318_ 7. 161164 7. 124918 7. 207228 6. 689577 6. 90288 6. 763137
11732319_ 4. 843103 4. 863117 4. 546705 4. 90321 4. 791683 4. 698818
11732320_ 7. 843069 7. 776884 7. 850074 7. 113694 7. 050128 7. 061077
11732321_ 9. 0186 8. 996176 8. 978533 9. 013584 9. 029279 9. 104299
11732322_ 8. 172622 8. 071728 8. 111271 7. 964266 8. 006179 8. 030369
11732323_ 5. 072421 5. 162055 5. 287644 5. 155181 5. 087734 5. 009664
11732324_ 4. 422481 4. 258202 3. 931924 4. 148368 4. 304196 4. 149362
11732325_ 2. 894343 2. 906733 2. 832842 3. 007149 2. 957889 2. 759988
11732326_ 5. 893533 5. 709755 5. 69502 5. 463607 5. 460303 5. 626073
11732327_ 8. 640244 8. 637678 8. 601274 8. 460094 8. 427928 8. 437404
11732328_ 8. 563592 8. 495732 8. 550631 8. 347016 8. 349603 8. 327269
11732329_ 7. 362816 7. 303412 7. 320865 7. 413263 7. 466845 7. 386357
11732330_ 9. 116349 9. 070997 9. 156241 9. 316055 9. 321425 9. 363377
11732331_ 8. 817734 8. 678246 8. 875983 8. 254225 8. 179144 8. 310769
11732332_ 4. 372925 4. 372925 4. 272133 4. 364031 4. 364031 4. 522752
11732333_ 4. 815683 4. 894646 4. 832519 4. 80518 4. 821577 4. 741739
11732334_ 9. 452965 9. 357358 9. 446672 9. 145919 9. 195687 9. 148851
11732335_ 6. 980414 6. 921128 7. 056913 6. 881616 6. 875483 6. 921128
11732336_ 6. 431763 6. 220924 6. 318829 6. 313292 6. 440706 6. 564354

11732337_ 2. 938686 3. 086656 2. 920946 3. 183742 3. 160719 3. 014878
11732338_ 7. 327479 7. 232104 7. 312974 7. 64511 7. 783872 7. 696813
11732339_ 3. 671494 3. 671494 3. 894912 3. 564546 3. 315726 3. 75889
11732340_ 2. 103115 2. 263113 2. 216732 1. 970647 2. 032438 2. 032438
11732341_ 3. 503743 3. 775079 3. 822831 3. 67251 3. 840759 3. 493338
11732342_ 5. 870242 5. 760635 5. 800741 5. 535528 5. 523247 5. 231816
11732343_ 6. 202389 6. 370911 6. 34713 6. 481046 6. 477859 6. 479006
11732344_ 5. 12191 4. 964653 5. 073545 5. 27308 5. 335293 5. 219375
11732345_ 5. 921461 5. 749717 5. 845513 6. 065707 6. 120357 6. 095846
11732346_ 6. 500106 6. 526808 6. 526095 6. 595356 6. 561625 6. 572309
11732347_ 4. 448706 4. 682539 4. 709463 4. 87769 4. 849431 4. 812258
11732348_ 7. 418545 7. 389871 7. 369242 8. 032622 8. 041527 8. 020094
11732349_ 3. 057384 2. 990878 2. 919911 3. 101013 3. 079486 2. 945929
11732350_ 5. 063443 4. 763543 4. 950231 4. 950231 4. 782546 4. 958312
11732351_ 4. 664309 4. 706515 4. 743775 4. 699942 4. 77425 4. 629493
11732352_ 8. 044367 8. 086026 8. 116543 8. 142538 8. 238918 8. 156804
11732353_ 9. 137623 9. 074916 9. 159533 8. 792232 8. 837989 8. 855372
11732354_ 2. 384793 2. 819363 2. 472011 2. 441284 2. 480801 2. 494072
11732355_ 3. 508148 3. 716054 3. 51532 3. 617938 3. 490749 3. 5138
11732356_ 5. 449624 5. 348379 5. 300426 5. 358398 5. 437582 5. 470479
11732357_ 8. 253534 8. 231363 8. 207188 8. 101342 8. 080791 8. 028322
11732358_ 8. 59179 8. 604047 8. 608337 8. 527223 8. 553021 8. 565774
11732359_ 7. 158756 7. 190062 7. 195698 7. 194708 7. 157133 7. 177711
11732360_ 6. 955597 6. 939277 6. 914936 7. 005179 6. 973586 6. 895938
11732361_ 6. 693986 6. 221262 6. 305668 7. 20971 7. 169426 7. 145376
11732362_ 7. 348359 7. 298197 7. 406596 6. 744377 6. 654639 6. 686626
11732363_ 4. 684696 4. 43655 4. 709463 4. 689316 4. 40461 4. 409385
11732364_ 5. 479602 5. 564208 5. 535848 5. 358515 5. 359327 5. 382995
11732365_ 9. 325294 9. 211065 9. 239871 9. 144018 9. 141056 9. 221116
11732366_ 5. 308827 5. 177803 5. 333097 5. 067526 4. 821884 4. 934756
11732367_ 3. 794299 3. 678075 3. 679822 3. 1523 3. 31334 3. 216368
11732368_ 3. 185592 3. 070127 3. 240299 3. 309389 3. 224928 3. 240299
11732369_ 4. 143105 4. 017681 3. 818864 3. 901284 3. 644215 3. 93026
11732370_ 7. 27187 7. 182876 7. 202678 7. 951114 7. 919095 7. 909588
11732371_ 2. 776897 2. 792191 2. 701557 2. 822665 2. 895964 2. 859374
11732372_ 2. 492485 2. 574692 2. 554883 2. 612973 3. 061403 2. 599647
11732373_ 9. 238393 9. 19167 9. 228738 9. 591774 9. 59176 9. 613143
11732374_ 5. 442778 5. 337263 5. 323508 5. 417317 5. 419386 5. 465394
11732375_ 8. 709067 8. 670444 8. 7224 8. 623863 8. 631685 8. 625267
11732376_ 7. 002969 6. 809436 7. 120618 6. 163506 6. 11574 6. 238561
11732377_ 7. 070078 7. 023185 7. 126494 6. 578529 6. 468 6. 605437
11732378_ 1. 966595 2. 020378 1. 999393 1. 844659 1. 840026 2. 16733
11732379_ 8. 056905 8. 053144 8. 079948 7. 980089 8. 006801 8. 083228
11732380_ 5. 207271 5. 269614 5. 156536 5. 223072 5. 251905 5. 238981
11732381_ 7. 154768 7. 177741 7. 167532 6. 814569 6. 946411 6. 869824
11732382_ 7. 427844 7. 278744 7. 366279 7. 034845 6. 874408 7. 037221
11732383_ 4. 789682 4. 804975 4. 894134 4. 992022 4. 903746 4. 814037
11732384_ 5. 988065 5. 990677 6. 021569 6. 03076 5. 980978 6. 141834
11732385_ 7. 301317 7. 303076 7. 173558 7. 080321 7. 125738 7. 23718
11732386_ 4. 110118 4. 080782 4. 100915 4. 496366 4. 439086 4. 39448
11732387_ 6. 888009 6. 813342 6. 820686 6. 578662 6. 645018 6. 66391

11732388_ 6. 393253 6. 463463 6. 502769 6. 325713 6. 339471 6. 31363
11732389_ 8. 643989 8. 565538 8. 60651 8. 210735 8. 180161 8. 18511
11732390_ 4. 12661 4. 055516 4. 205352 4. 1978 4. 139112 4. 152854
11732391_ 7. 165122 6. 973703 7. 122747 7. 4878 7. 517673 7. 581645
11732392_ 11. 93398 11. 86936 11. 8956 12. 0532 12. 11669 12. 06026
11732393_ 8. 886541 8. 879947 8. 864854 8. 259239 8. 240648 8. 213016
11732394_ 6. 263567 6. 275116 6. 224585 5. 942409 5. 921174 6. 017521
11732395_ 7. 69104 7. 663744 7. 752402 7. 179738 7. 225005 7. 221598
11732396_ 8. 133545 8. 062803 8. 160679 7. 749268 7. 712003 7. 722945
11732397_ 7. 698877 7. 571495 7. 673112 7. 919463 7. 86209 7. 923994
11732398_ 8. 842513 8. 873345 8. 841934 8. 783426 8. 797116 8. 832
11732399_ 6. 757307 6. 838461 6. 722713 6. 838461 6. 925531 6. 954183
11732400_ 6. 060951 5. 986327 6. 050184 6. 516899 6. 387534 6. 457299
11732401_ 5. 807498 5. 846984 5. 870877 5. 87883 5. 907893 5. 972289
11732402_ 8. 635337 8. 570791 8. 623421 8. 718658 8. 759622 8. 717426
11732403_ 5. 701509 5. 69468 5. 698714 5. 022017 4. 789311 4. 820805
11732404_ 8. 672244 8. 509962 8. 554536 8. 386991 8. 414388 8. 353793
11732405_ 7. 681267 7. 512673 7. 51295 7. 506098 7. 52361 7. 515205
11732406_ 3. 511772 3. 67471 3. 703855 3. 982923 3. 882699 3. 801578
11732407_ 4. 647957 4. 605793 4. 58834 4. 563294 4. 685296 4. 652121
11732408_ 6. 063141 5. 918745 6. 032406 4. 92272 4. 931388 4. 893369
11732409_ 10. 46285 10. 53527 10. 46438 10. 44277 10. 29439 10. 20191
11732410_ 7. 569952 7. 685395 7. 592598 7. 646242 7. 601988 7. 611299
11732411_ 4. 604281 4. 666488 4. 503137 4. 776577 4. 65903 4. 641584
11732412_ 6. 088728 6. 067316 5. 820052 6. 097927 6. 104931 6. 08196
11732413_ 1. 826443 1. 938742 1. 82429 2. 192138 2. 123553 2. 25483
11732414_ 4. 731991 5. 182621 5. 165408 5. 407683 5. 269255 5. 341444
11732415_ 8. 093361 8. 054351 8. 089471 7. 819804 7. 819754 7. 920475
11732416_ 5. 270081 5. 166433 5. 083052 5. 071212 5. 082415 5. 038115
11732417_ 2. 640565 2. 540115 2. 860274 2. 817406 2. 846795 2. 619861
11732418_ 4. 16642 3. 986397 3. 850246 3. 975683 3. 862282 4. 049364
11732419_ 7. 758821 7. 753741 7. 845853 6. 593053 6. 631723 6. 714179
11732420_ 5. 360916 5. 386162 5. 430938 5. 554436 5. 454662 5. 63926
11732421_ 8. 015852 7. 900477 7. 893112 7. 207171 7. 212154 7. 16317
11732422_ 5. 155171 5. 161273 5. 341862 4. 709559 4. 671854 4. 719489
11732423_ 5. 643713 5. 726503 5. 890841 5. 107174 5. 149502 5. 25289
11732424_ 4. 987653 5. 016496 4. 831821 5. 090235 5. 283137 4. 946106
11732425_ 3. 564255 3. 503743 3. 421123 3. 327506 3. 502452 3. 430002
11732426_ 2. 271027 2. 361778 2. 416399 2. 307158 2. 361778 2. 457113
11732427_ 6. 263567 6. 389403 6. 230012 6. 235624 6. 330644 6. 305643
11732428_ 5. 167709 5. 205067 5. 2222 5. 124773 5. 169937 5. 14022
11732429_ 3. 381378 3. 196981 3. 290188 3. 345922 3. 349998 3. 398236
11732430_ 3. 819107 3. 372489 3. 86886 4. 135496 4. 226693 4. 001513
11732431_ 4. 277458 4. 350264 4. 136446 4. 533668 4. 448743 4. 420501
11732432_ 4. 474823 4. 40461 4. 515845 4. 459939 4. 252254 4. 467356
11732433_ 4. 666369 4. 666802 4. 763559 4. 804895 4. 966477 4. 839954
11732434_ 4. 598292 4. 580882 4. 824195 4. 459939 4. 546931 4. 579956
11732435_ 4. 445985 4. 474781 4. 326905 4. 507652 4. 541715 4. 529796
11732436_ 5. 312028 5. 341463 5. 177042 5. 371912 5. 468743 5. 369604
11732437_ 4. 337928 4. 2121 4. 089388 4. 164812 4. 1581 4. 193875
11732438_ 4. 159318 4. 375447 4. 272078 4. 459939 4. 208106 4. 270477

11732439_ 5. 293449 5. 339316 5. 220979 5. 513791 5. 461111 5. 390139
11732440_ 8. 231382 8. 140057 8. 16688 8. 124197 8. 135062 8. 157137
11732441_ 7. 930024 7. 803969 7. 8872 7. 753953 7. 780078 7. 771314
11732442_ 7. 562077 7. 56045 7. 563633 7. 558465 7. 598993 7. 54991
11732443_ 4. 501095 4. 612579 4. 411001 5. 086366 4. 811647 5. 030941
11732444_ 3. 153247 3. 144927 3. 218152 3. 025972 3. 21279 3. 178207
11732445_ 5. 638101 5. 608351 5. 746033 5. 467151 5. 523406 5. 619463
11732446_ 5. 820052 5. 841177 5. 861049 5. 803076 5. 933952 5. 78288
11732447_ 6. 841219 6. 76554 6. 689083 6. 56156 6. 598294 6. 563015
11732448_ 7. 523206 7. 453925 7. 536532 7. 003468 6. 938534 7. 002668
11732449_ 10. 42514 10. 41544 10. 43911 10. 48665 10. 4755 10. 46226
11732450_ 11. 39005 11. 32806 11. 37625 11. 12158 11. 12423 11. 12684
11732451_ 6. 897351 6. 844327 6. 760947 6. 908855 6. 922773 7. 001344
11732452_ 2. 213068 2. 352893 2. 11311 2. 016137 2. 217452 2. 032641
11732453_ 3. 164641 3. 325724 2. 991957 3. 025972 3. 142273 3. 146952
11732454_ 3. 352758 3. 559461 3. 365106 3. 569019 3. 464652 3. 677896
11732455_ 3. 818256 3. 664654 3. 818924 3. 710912 3. 729147 3. 697259
11732456_ 4. 579906 4. 364679 4. 604111 3. 724626 3. 815498 3. 789121
11732457_ 6. 516689 6. 303291 6. 404545 6. 399885 6. 320082 6. 403637
11732458_ 6. 191366 6. 285298 6. 23831 6. 26212 6. 224812 6. 269521
11732459_ 4. 340905 4. 387831 4. 422051 4. 561618 4. 67751 4. 558854
11732460_ 3. 992153 3. 780065 4. 138951 3. 784018 3. 609072 3. 780065
11732461_ 3. 862548 3. 813085 3. 775378 4. 397316 4. 224231 4. 085881
11732462_ 6. 21251 6. 087913 6. 0568 5. 57159 5. 98402 5. 931684
11732463_ 7. 317368 7. 233429 7. 320338 7. 644841 7. 634737 7. 553442
11732464_ 3. 705625 3. 727933 3. 435625 3. 660831 3. 778003 3. 794981
11732465_ 2. 972435 2. 768839 2. 956988 2. 443452 2. 455833 2. 662345
11732466_ 3. 380054 3. 455146 3. 658932 2. 671967 2. 885865 2. 523706
11732467_ 5. 812483 5. 554436 5. 845365 4. 946945 4. 834139 4. 748052
11732468_ 4. 833223 4. 874234 4. 860181 5. 001511 5. 110627 4. 958654
11732469_ 5. 065828 5. 316767 4. 959645 5. 195657 5. 15227 5. 076641
11732470_ 3. 863686 3. 807322 3. 818741 3. 850343 3. 912829 3. 785255
11732471_ 2. 883906 2. 803903 2. 505728 2. 619092 2. 565381 2. 751911
11732472_ 6. 397421 6. 564856 6. 187445 6. 525616 6. 537817 6. 533416
11732473_ 5. 73567 5. 938482 5. 766338 5. 870242 5. 831072 5. 888193
11732474_ 4. 156912 4. 122769 4. 061168 4. 295375 4. 300938 4. 210831
11732475_ 5. 977262 6. 090093 5. 78203 6. 130382 6. 024347 6. 06031
11732476_ 3. 122119 3. 297563 3. 054589 3. 21279 3. 015668 3. 235831
11732477_ 6. 711377 6. 604808 6. 55551 6. 605145 6. 59077 6. 6607
11732478_ 4. 605316 4. 316372 4. 473435 4. 247739 4. 294614 4. 208275
11732479_ 3. 914102 3. 885679 3. 740439 3. 940617 3. 778015 4. 01937
11732480_ 4. 043385 4. 080228 3. 625408 3. 206772 3. 306585 2. 998696
11732481_ 5. 042329 5. 087368 5. 035541 4. 691824 4. 834952 4. 719945
11732482_ 7. 348512 7. 351527 7. 544282 6. 834839 6. 765911 6. 891925
11732483_ 7. 27573 7. 234532 7. 263018 7. 173033 7. 074971 7. 189191
11732484_ 4. 900736 4. 98639 4. 845218 4. 942381 4. 979307 4. 877333
11732485_ 2. 988093 2. 936199 3. 000663 3. 08525 3. 004853 2. 905697
11732486_ 5. 103921 5. 215956 5. 01989 5. 149749 5. 2222 5. 196201
11732487_ 5. 601241 5. 584813 5. 565874 5. 779523 5. 658069 5. 676992
11732488_ 3. 135235 3. 018712 2. 943219 3. 153208 3. 215614 3. 168977
11732489_ 8. 159005 8. 125485 8. 198011 7. 686401 7. 548644 7. 684333

11732490_ 6.091558 6.038366 6.006871 5.463387 5.512253 5.69201
11732491_ 7.27048 7.286039 7.31822 6.769892 6.72899 6.966995
11732492_ 5.947525 5.882908 6.019425 6.420454 6.556906 6.365525
11732493_ 6.554512 6.569818 6.607336 5.89217 5.849796 5.8915
11732494_ 6.697123 6.432036 6.503419 6.892666 6.914662 7.044992
11732495_ 5.986508 5.973711 6.157889 6.572408 6.50971 6.474355
11732496_ 5.285982 5.127159 5.072878 4.899394 4.859172 4.714872
11732497_ 4.407058 4.305209 4.192403 4.347179 4.305209 4.275543
11732498_ 3.960839 4.116443 3.89735 4.040919 3.841574 3.806185
11732499_ 6.842846 6.857907 6.74638 6.836725 6.84813 6.845694
11732500_ 2.298744 2.338194 2.054658 2.532309 2.492227 2.44747
11732501_ 5.485315 5.551057 5.564009 5.501066 5.457547 5.491885
11732502_ 3.638596 3.801423 3.850304 3.982983 3.996713 3.874284
11732503_ 2.74931 2.567373 2.679181 2.994043 2.929927 2.888351
11732504_ 5.15779 5.283518 5.122227 5.27402 5.261122 5.323358
11732505_ 4.943894 4.978851 5.062489 5.205415 5.317423 5.219154
11732506_ 5.933898 5.918745 5.983126 6.030053 6.044285 6.024
11732507_ 4.34902 4.448563 4.160246 4.398359 3.980957 4.28969
11732508_ 4.956799 5.049315 4.733898 4.987844 4.987844 4.938927
11732509_ 4.700243 4.643717 4.637479 4.67198 4.67198 4.6954
11732510_ 2.467839 2.592009 2.605516 2.605516 2.481008 2.603441
11732511_ 3.872857 3.969588 3.709148 4.07679 4.058637 3.963049
11732512_ 5.908056 6.008818 5.894697 6.072892 6.006082 5.992354
11732513_ 2.739751 2.521287 2.793946 2.781713 2.81825 2.696871
11732514_ 6.602599 6.339761 6.58185 6.160999 6.170092 6.193539
11732515_ 5.069724 4.467986 4.723207 4.903652 4.895962 4.885586
11732516_ 4.201114 4.149863 4.008121 4.20444 4.184157 4.249833
11732517_ 7.111953 7.061992 7.049667 7.246665 7.250765 7.174876
11732518_ 5.022628 4.958562 4.880128 4.776184 4.831799 4.891823
11732519_ 2.850317 2.990842 2.578367 2.674231 2.88098 2.83198
11732520_ 9.501279 9.455247 9.458977 9.229131 9.194303 9.222909
11732521_ 2.618194 2.751761 2.772503 2.712126 2.786377 2.809099
11732522_ 4.215637 4.503917 4.323256 4.377216 4.525898 4.386233
11732523_ 1.790854 1.687863 1.755131 1.794584 1.703705 1.642728
11732524_ 6.185557 6.270836 6.213232 5.812783 5.826997 5.728445
11732525_ 5.704919 5.414869 5.608093 5.188535 5.16455 5.076303
11732526_ 6.352075 6.056939 6.116397 5.388011 5.441775 5.518946
11732527_ 2.33092 2.404033 2.3688 2.434902 2.33793 2.374757
11732528_ 2.249196 2.397303 2.356445 2.42754 2.654563 2.25483
11732529_ 3.873193 4.234186 4.164249 4.221504 3.985694 4.086828
11732530_ 3.818401 4.1683 3.97202 3.965984 4.07677 4.079023
11732531_ 2.65025 2.85875 3.105553 2.983211 3.016895 3.011335
11732532_ 7.231706 7.2037 7.254734 7.194708 7.212651 7.221751
11732533_ 4.551263 4.428551 4.431867 5.626189 5.562269 5.6567
11732534_ 6.860065 6.865461 6.83718 6.104849 6.033827 6.128669
11732535_ 5.523467 5.566794 5.45388 5.889448 5.808624 5.869448
11732536_ 5.840602 6.008155 5.853028 5.557717 5.285965 5.727738
11732537_ 3.458537 3.843672 3.773615 3.879122 3.504247 3.9288
11732538_ 4.175011 4.196393 4.09593 4.077962 4.313074 4.227422
11732539_ 5.15481 5.190081 4.989416 5.136505 5.147372 5.119617
11732540_ 4.913626 4.89448 4.891724 5.055822 4.986705 5.073036

11732541_ 3. 541078 3. 469579 3. 494556 3. 676116 3. 683134 3. 563721
11732542_ 5. 937784 5. 704919 5. 855991 6. 609382 6. 643784 6. 440238
11732543_ 5. 676992 5. 583199 5. 430737 5. 727982 5. 638895 5. 637188
11732544_ 3. 257761 3. 14692 3. 185689 3. 082587 2. 824675 3. 263899
11732545_ 10. 2879 10. 21434 10. 2072 9. 930319 9. 936058 9. 922825
11732546_ 4. 40876 4. 419589 4. 208026 4. 376272 4. 483834 4. 583375
11732547_ 2. 823783 2. 749496 2. 829023 2. 575893 2. 722054 2. 709416
11732548_ 4. 289609 4. 346271 4. 247316 4. 490369 4. 265224 4. 473113
11732549_ 5. 055247 4. 996825 4. 840358 5. 082731 5. 144063 5. 138322
11732550_ 2. 099332 2. 211231 1. 984767 2. 162133 2. 284433 2. 25483
11732551_ 4. 611999 4. 681772 4. 456862 4. 641929 4. 514322 4. 449418
11732552_ 3. 586737 3. 617102 3. 505198 3. 634162 3. 751381 3. 578194
11732553_ 4. 97349 4. 978994 4. 682784 5. 039961 4. 847427 4. 972101
11732554_ 7. 388251 7. 493713 7. 617591 8. 030167 7. 960938 7. 959598
11732555_ 4. 157149 4. 451657 4. 24292 4. 307027 4. 16292 4. 331908
11732556_ 3. 398236 3. 360144 3. 516441 3. 555671 3. 28389 3. 463514
11732557_ 3. 491668 3. 723624 3. 625408 3. 669629 3. 503743 3. 61868
11732558_ 6. 510246 6. 516888 6. 408913 6. 550188 6. 55315 6. 569352
11732559_ 7. 763719 7. 747264 7. 79767 7. 78016 7. 832639 7. 796995
11732560_ 8. 911876 8. 830355 8. 896787 8. 87678 8. 875478 8. 892248
11732561_ 4. 514143 4. 672009 4. 413725 4. 129763 4. 41937 4. 374214
11732562_ 5. 800308 5. 811794 6. 047913 5. 724352 5. 653652 5. 76622
11732563_ 5. 743491 5. 636157 5. 81616 5. 469749 5. 503768 5. 56822
11732564_ 4. 583789 4. 382909 4. 587797 4. 844408 4. 754107 4. 740746
11732565_ 2. 799657 3. 010929 2. 996588 2. 95358 3. 135964 2. 996588
11732566_ 2. 760028 2. 495733 2. 736636 2. 51629 2. 315493 2. 481121
11732567_ 4. 108592 4. 481663 4. 146929 4. 08356 4. 151677 4. 200678
11732568_ 4. 275543 4. 240493 4. 165973 4. 26964 4. 200678 4. 407555
11732569_ 2. 393308 2. 391568 2. 459712 2. 391568 2. 310203 2. 384653
11732570_ 5. 096245 5. 284789 4. 960537 4. 275865 4. 375548 4. 275865
11732571_ 4. 45781 4. 822694 4. 617966 4. 024606 4. 127498 3. 879309
11732572_ 4. 797466 4. 968721 4. 879045 4. 278211 4. 33799 4. 278211
11732573_ 5. 0649 5. 01904 4. 938643 4. 831587 5. 0649 5. 081678
11732574_ 4. 415744 4. 40461 4. 328878 4. 352523 4. 399098 4. 43111
11732575_ 3. 992093 3. 997131 4. 026092 3. 923621 4. 053047 3. 931642
11732576_ 4. 048595 4. 178875 4. 048595 4. 089718 4. 020419 4. 169074
11732577_ 2. 431406 2. 632081 2. 712125 2. 729113 2. 713221 2. 925679
11732578_ 6. 095609 6. 095731 5. 972464 6. 184849 6. 184849 6. 152256
11732579_ 4. 538782 4. 463235 4. 596511 3. 946968 4. 099337 4. 242447
11732580_ 6. 037405 5. 967466 5. 989145 5. 624263 5. 565909 5. 473651
11732581_ 4. 523293 4. 52373 4. 546118 4. 07954 4. 240717 4. 136739
11732582_ 7. 817711 7. 76041 7. 835647 8. 083896 8. 204537 8. 066026
11732583_ 7. 543889 7. 527913 7. 545492 7. 840896 7. 950173 7. 834107
11732584_ 6. 590312 6. 845399 6. 866631 6. 555664 6. 534674 6. 489772
11732585_ 5. 874554 5. 999999 6. 109163 5. 335495 5. 396598 5. 598983
11732586_ 5. 125828 5. 276271 5. 168135 5. 356043 5. 207747 5. 198574
11732587_ 3. 714689 3. 757592 3. 680665 3. 7563 3. 783234 3. 680665
11732588_ 2. 847099 2. 707755 2. 706646 2. 574285 2. 956561 2. 724265
11732589_ 6. 655264 6. 648155 6. 606765 6. 614058 6. 573602 6. 580871
11732590_ 6. 261229 6. 300643 6. 523918 5. 977166 6. 03162 6. 033313
11732591_ 5. 11467 5. 035563 5. 102025 5. 092969 4. 966059 4. 946854

11732592_ 4. 26337 4. 227213 4. 038799 4. 444066 4. 240681 4. 335083
11732593_ 2. 278843 2. 298197 2. 455367 2. 318845 2. 395169 2. 396905
11732594_ 2. 450243 2. 567185 2. 505141 2. 560537 2. 43557 2. 527092
11732595_ 2. 043737 2. 21995 2. 138332 2. 209474 2. 070869 2. 325415
11732596_ 3. 407337 3. 515283 3. 330372 3. 4547 3. 478602 3. 491687
11732597_ 4. 810538 4. 767429 4. 695974 4. 860297 4. 971081 4. 736329
11732598_ 5. 132917 5. 036816 5. 007667 4. 98679 4. 98679 4. 95453
11732599_ 6. 984057 7. 030475 6. 975283 7. 086891 7. 087376 7. 031384
11732600_ 5. 679825 5. 480966 5. 490729 5. 721261 5. 70758 5. 648514
11732601_ 6. 45048 6. 353536 6. 551954 6. 44784 6. 34047 6. 376204
11732602_ 7. 876226 7. 818602 7. 847982 7. 945024 7. 879881 7. 952725
11732603_ 4. 635094 4. 557191 4. 819935 4. 913528 5. 03755 4. 852534
11732604_ 4. 954087 4. 988037 4. 847163 5. 287631 5. 289713 5. 190148
11732605_ 3. 996924 3. 966957 3. 996924 4. 010376 4. 02689 3. 996924
11732606_ 2. 51101 2. 808907 2. 887006 2. 803109 2. 76975 2. 736689
11732607_ 4. 759281 4. 59592 4. 581419 4. 794126 4. 500528 4. 632884
11732608_ 6. 15808 6. 211196 6. 149337 6. 223145 6. 128865 6. 289257
11732609_ 6. 332368 6. 242955 6. 383226 6. 436779 6. 41341 6. 435916
11732610_ 2. 742573 2. 720714 2. 720714 2. 611472 2. 520989 2. 750902
11732611_ 3. 302816 3. 085235 3. 476212 2. 797516 3. 160049 2. 999242
11732612_ 5. 476003 5. 692797 5. 472761 5. 731885 5. 753117 5. 673101
11732613_ 5. 870242 6. 097927 5. 712204 6. 14941 6. 110562 6. 036981
11732614_ 4. 489954 4. 655092 4. 540079 4. 436235 4. 508889 4. 515568
11732615_ 4. 169688 4. 281844 4. 183075 4. 342872 4. 414667 4. 200678
11732616_ 5. 562418 5. 335043 5. 396264 5. 693978 5. 742122 5. 671108
11732617_ 5. 696417 5. 643713 5. 493204 5. 589726 5. 688012 5. 532964
11732618_ 5. 632946 5. 57432 5. 749988 5. 754515 5. 715775 5. 717284
11732619_ 6. 544029 6. 719254 6. 575589 6. 676648 6. 716083 6. 839125
11732620_ 7. 556066 7. 667515 7. 52347 7. 507856 7. 509734 7. 54298
11732621_ 6. 340223 6. 491586 6. 347516 6. 356954 6. 356954 6. 330519
11732622_ 7. 281494 7. 358678 7. 253657 7. 336808 7. 312494 7. 322621
11732623_ 2. 060975 1. 982183 2. 077607 1. 856416 2. 162194 2. 171986
11732624_ 4. 70073 4. 743964 4. 643717 4. 508051 4. 583464 4. 723362
11732625_ 5. 014252 4. 9694 5. 26034 4. 827219 4. 877604 4. 750758
11732626_ 5. 097968 4. 813227 4. 852048 5. 078267 5. 297498 5. 137099
11732627_ 5. 978002 6. 044054 6. 025038 6. 109065 6. 064839 6. 22919
11732628_ 6. 678505 6. 746229 6. 902511 6. 491507 6. 438966 6. 57065
11732629_ 4. 562708 4. 462498 4. 820061 4. 213226 4. 437694 4. 276131
11732630_ 5. 39094 5. 584813 5. 591874 4. 992243 5. 107648 5. 113587
11732631_ 5. 130567 5. 190885 5. 307361 5. 40737 5. 32386 5. 389269
11732632_ 3. 705625 3. 85702 3. 875334 3. 925181 3. 864765 3. 823395
11732633_ 3. 331737 3. 561828 3. 858816 3. 760861 3. 756374 3. 649445
11732634_ 2. 24277 2. 121815 2. 299891 2. 147887 2. 190649 2. 207269
11732635_ 3. 785742 3. 826006 3. 884072 3. 680161 3. 868211 3. 752951
11732636_ 5. 096521 5. 209327 5. 049325 5. 191134 5. 149545 5. 156303
11732637_ 3. 936447 3. 974635 4. 027926 3. 861742 3. 956114 3. 984108
11732638_ 6. 490984 6. 474979 6. 555082 6. 595932 6. 65437 6. 611208
11732639_ 2. 564912 2. 769414 2. 551008 2. 661081 2. 672441 2. 741463
11732640_ 8. 843515 8. 743974 8. 839753 8. 716521 8. 717359 8. 70423
11732641_ 7. 111439 7. 088971 7. 223068 7. 313863 7. 312171 7. 350312
11732642_ 4. 835091 5. 08762 4. 932063 4. 921076 5. 141943 5. 032022

11732643_ 3. 537327 3. 700138 3. 697413 3. 72175 3. 750752 3. 705291
11732644_ 5. 277204 5. 187219 4. 999137 5. 013931 5. 099744 5. 080273
11732645_ 4. 344222 4. 321908 4. 287593 4. 600263 4. 415624 4. 538291
11732646_ 2. 999978 2. 820096 2. 451226 2. 897168 2. 701941 2. 828507
11732647_ 2. 455287 2. 492296 2. 258356 2. 256606 2. 230046 2. 269016
11732648_ 4. 191234 3. 975322 4. 304968 4. 240805 4. 044733 4. 077796
11732649_ 4. 101946 4. 016783 4. 011596 4. 137121 4. 03086 4. 147251
11732650_ 6. 994188 7. 099734 7. 173945 7. 07993 7. 029419 7. 037711
11732651_ 6. 244666 6. 106415 6. 117722 4. 944356 4. 87249 4. 948236
11732652_ 6. 404593 6. 410467 6. 449506 5. 271676 5. 377724 5. 18089
11732653_ 5. 333723 5. 396104 5. 32256 5. 413673 5. 481999 5. 421886
11732654_ 4. 415744 4. 052076 4. 266823 4. 446432 4. 319093 4. 325435
11732655_ 5. 633824 5. 643149 5. 614563 5. 812125 5. 648007 5. 616687
11732656_ 5. 628298 5. 520681 5. 541232 5. 609772 5. 429193 5. 590788
11732657_ 4. 620966 4. 851319 4. 383633 4. 572025 4. 475081 4. 702236
11732658_ 3. 009688 3. 077296 2. 870202 2. 996271 2. 996835 3. 107762
11732659_ 3. 265965 3. 359897 2. 943533 3. 254501 3. 340081 3. 442308
11732660_ 2. 296617 2. 452791 2. 282373 2. 296617 2. 402252 2. 274871
11732661_ 8. 462639 8. 392959 8. 494916 9. 146072 9. 104176 9. 038068
11732662_ 3. 606313 3. 414142 3. 398236 3. 496006 3. 306585 3. 487838
11732663_ 5. 198191 5. 109815 5. 008164 4. 663203 4. 6663 4. 675095
11732664_ 5. 338747 5. 418827 5. 209629 5. 269064 5. 290005 5. 376398
11732665_ 6. 374479 6. 244666 6. 172596 5. 718609 5. 634777 5. 798613
11732666_ 10. 28485 10. 26922 10. 353 10. 42873 10. 44025 10. 42342
11732667_ 2. 988093 2. 755763 3. 082089 2. 718322 2. 840848 2. 923062
11732668_ 6. 168184 6. 221987 6. 325605 6. 383618 6. 398328 6. 378242
11732669_ 5. 167035 5. 126694 5. 26034 5. 182224 5. 410689 5. 281976
11732670_ 5. 889742 5. 94131 5. 988877 5. 643713 5. 709521 5. 728947
11732671_ 5. 980025 6. 167225 6. 14538 5. 866032 6. 022723 6. 049575
11732672_ 6. 242476 6. 175705 6. 402162 5. 943087 6. 051305 6. 123124
11732673_ 4. 990309 5. 145417 5. 16637 5. 106974 5. 1433 5. 148902
11732674_ 7. 585768 7. 507147 7. 689377 7. 774268 7. 766695 7. 790575
11732675_ 2. 235709 2. 481211 2. 542555 2. 711412 2. 794249 2. 494072
11732676_ 4. 572163 4. 524156 4. 518461 4. 608597 4. 559124 4. 496823
11732677_ 2. 677456 2. 929479 2. 85941 2. 907662 2. 727016 3. 023295
11732678_ 4. 083497 4. 142049 4. 129231 4. 329876 3. 894568 4. 214004
11732679_ 2. 698127 2. 521534 2. 610753 2. 488559 2. 533118 2. 592266
11732680_ 2. 818852 2. 590053 2. 803324 2. 710221 2. 718322 2. 83198
11732681_ 4. 678694 4. 590331 4. 485825 4. 584933 4. 662707 4. 700243
11732682_ 4. 847965 4. 678132 4. 773992 4. 636555 4. 541247 4. 674469
11732683_ 4. 632496 4. 590332 4. 480853 4. 394543 4. 552989 4. 3584
11732684_ 4. 735908 5. 15532 5. 324464 4. 880963 4. 496873 4. 592407
11732685_ 5. 434932 5. 235023 5. 300769 5. 221837 5. 213906 5. 186618
11732686_ 4. 475468 4. 40461 4. 518995 4. 643717 4. 518995 4. 5033
11732687_ 7. 166422 7. 18001 7. 230777 7. 220186 7. 073536 7. 036126
11732688_ 8. 330396 8. 25115 8. 345759 8. 202861 8. 177482 8. 200457
11732689_ 8. 077679 7. 978305 8. 055168 7. 77704 7. 701553 7. 760632
11732690_ 8. 223909 8. 194191 8. 251169 7. 681776 7. 523058 7. 579203
11732691_ 4. 331594 4. 469735 4. 457904 4. 230971 4. 335954 4. 548114
11732692_ 3. 098116 3. 204064 3. 382995 3. 188201 3. 175627 2. 96712
11732693_ 2. 921272 2. 933127 2. 960287 3. 051758 3. 099942 3. 112176

11732694_ 2. 902164 2. 903156 2. 974421 2. 830598 3. 010381 2. 854931
11732695_ 4. 735888 4. 980231 4. 798399 4. 948153 5. 042629 5. 029331
11732696_ 5. 075975 5. 087785 5. 074908 4. 953968 5. 10987 5. 045731
11732697_ 2. 622278 2. 46254 2. 605516 2. 462059 2. 380197 2. 216682
11732698_ 4. 550604 4. 671666 4. 716211 4. 822105 4. 649169 4. 551417
11732699_ 2. 313195 2. 545367 2. 288388 2. 431709 2. 257914 2. 436641
11732700_ 2. 293756 2. 293756 2. 217914 2. 052715 2. 14599 2. 538826
11732701_ 8. 739542 8. 778372 8. 810501 8. 296309 8. 278467 8. 143959
11732702_ 4. 311731 4. 555247 4. 441816 4. 500756 4. 578991 4. 628763
11732703_ 4. 106816 4. 064375 3. 980293 4. 075415 4. 179441 4. 064375
11732704_ 7. 500967 7. 446011 7. 54604 7. 709156 7. 83913 7. 775737
11732705_ 7. 535501 7. 645747 7. 546925 7. 78787 7. 829242 7. 835086
11732706_ 5. 696004 5. 78171 5. 777832 5. 959119 6. 02149 5. 998438
11732707_ 6. 257885 6. 298766 6. 327533 6. 560025 6. 608184 6. 585989
11732708_ 6. 922773 6. 687575 6. 526467 6. 263567 6. 435268 6. 4088
11732709_ 5. 753987 5. 882229 5. 614563 5. 959412 5. 857708 5. 812926
11732710_ 2. 519667 2. 423796 2. 431178 2. 44084 2. 34135 2. 418278
11732711_ 5. 675808 5. 836032 5. 70675 5. 891081 5. 747139 5. 80258
11732712_ 8. 709445 8. 681752 8. 650017 9. 484477 9. 558411 9. 44788
11732713_ 5. 480966 5. 519064 5. 708257 6. 406885 6. 358671 6. 346903
11732714_ 2. 929169 3. 176597 2. 929169 3. 09768 3. 026142 2. 887956
11732715_ 5. 615962 5. 596947 5. 579273 5. 599515 5. 637886 5. 655731
11732716_ 6. 863949 6. 831559 6. 721845 6. 796642 6. 969985 6. 924308
11732717_ 5. 404844 5. 364006 5. 285487 5. 467503 5. 48634 5. 478314
11732718_ 3. 925181 4. 06427 3. 976796 3. 950555 3. 934168 4. 053646
11732719_ 2. 745558 2. 532859 2. 605516 2. 367813 2. 278879 2. 266336
11732720_ 4. 243716 4. 147478 3. 837909 4. 100587 4. 064299 4. 064299
11732721_ 6. 688513 6. 727853 6. 575499 6. 609977 6. 664624 6. 604788
11732722_ 5. 492171 5. 448296 5. 414869 5. 43014 5. 520993 5. 45979
11732723_ 6. 802072 6. 786696 6. 760344 6. 791797 6. 841102 6. 648263
11732724_ 2. 686383 2. 721939 2. 818911 2. 777349 2. 682334 2. 695283
11732725_ 3. 77618 3. 645715 3. 761277 3. 920852 3. 849261 3. 848401
11732726_ 6. 042277 6. 079019 6. 03987 6. 27849 6. 197222 6. 223901
11732727_ 4. 957123 4. 989788 5. 030849 5. 068534 5. 136815 5. 100983
11732728_ 6. 52893 6. 477826 6. 555255 6. 878618 6. 845101 7. 062614
11732729_ 7. 962773 7. 751722 7. 783797 7. 220836 7. 30046 7. 225819
11732730_ 7. 095788 6. 951422 7. 1899 6. 7057 6. 705187 6. 779107
11732731_ 4. 777735 4. 777735 4. 794421 4. 808635 4. 759077 4. 755573
11732732_ 4. 454411 4. 512365 4. 433447 4. 576759 4. 650755 4. 640681
11732733_ 3. 801659 3. 718983 3. 747449 3. 815729 3. 721889 3. 693689
11732734_ 5. 115956 5. 181977 5. 133805 5. 153808 5. 240172 5. 102905
11732735_ 3. 713667 3. 367616 3. 759236 4. 046316 4. 247174 4. 191399
11732736_ 4. 880332 5. 128519 5. 042778 5. 132461 5. 309424 5. 24998
11732737_ 3. 69607 3. 694986 3. 63649 4. 150778 3. 918308 3. 832879
11732738_ 4. 671193 4. 792979 4. 905551 4. 726866 4. 694802 4. 767662
11732739_ 6. 158036 6. 06011 6. 06427 6. 067495 5. 89032 5. 867267
11732740_ 5. 189628 5. 189628 5. 073036 5. 189628 5. 189628 5. 18008
11732741_ 5. 566643 5. 524712 5. 348388 5. 579793 5. 591853 5. 680416
11732742_ 4. 01262 4. 333488 4. 271745 4. 386453 4. 266243 4. 275139
11732743_ 5. 775199 5. 949094 5. 937003 5. 93062 5. 969716 5. 82404
11732744_ 4. 180507 4. 080167 4. 381823 4. 148537 4. 200678 4. 200678

11732745_ 3. 150974 3. 113267 3. 220215 3. 209287 3. 285469 3. 212717
11732746_ 4. 068468 4. 159443 4. 205258 4. 32081 4. 217028 4. 296075
11732747_ 2. 615988 2. 459325 2. 476988 2. 498269 2. 58222 2. 400921
11732748_ 5. 020098 5. 125337 5. 037981 5. 163715 5. 181637 5. 020037
11732749_ 6. 094413 6. 153101 5. 998166 6. 185226 6. 181043 6. 269981
11732750_ 4. 979764 4. 853862 4. 813953 4. 915539 4. 986148 4. 98718
11732751_ 7. 470665 7. 24788 7. 316907 7. 19691 7. 155066 7. 103315
11732752_ 4. 148113 4. 195813 4. 248072 4. 30327 4. 211582 4. 391821
11732753_ 5. 181346 5. 094889 5. 219808 4. 984835 5. 021455 5. 018068
11732754_ 3. 433003 3. 462848 3. 376153 3. 335652 3. 431015 3. 578051
11732755_ 4. 345923 4. 212547 4. 21799 4. 135496 4. 455928 4. 426347
11732756_ 7. 876199 7. 78787 7. 972312 6. 629543 6. 647196 6. 779107
11732757_ 6. 208237 6. 288067 6. 052324 6. 55564 6. 507099 6. 452878
11732758_ 2. 988093 3. 16718 3. 222737 3. 157712 3. 157712 3. 108396
11732759_ 3. 503743 3. 503743 3. 23722 3. 73272 3. 402871 3. 572732
11732760_ 3. 958244 3. 791035 3. 749812 3. 843744 3. 801444 3. 786773
11732761_ 2. 903647 2. 662848 2. 697396 2. 541571 2. 751842 2. 846122
11732762_ 3. 967931 4. 011768 3. 45942 3. 997131 3. 801444 4. 091096
11732763_ 3. 866447 3. 974456 3. 837473 3. 86165 4. 054288 3. 872627
11732764_ 5. 205915 5. 16586 5. 187905 5. 233541 5. 289939 5. 265857
11732765_ 6. 089001 5. 914313 6. 104753 5. 996126 5. 91796 6. 031795
11732766_ 3. 963332 3. 856384 4. 054835 3. 952321 3. 760022 3. 800775
11732767_ 5. 209259 5. 383356 5. 188764 5. 285737 5. 311492 5. 339673
11732768_ 3. 784079 3. 741915 4. 026092 4. 085968 3. 705625 3. 825819
11732769_ 5. 389908 5. 28115 5. 317946 5. 385454 5. 455187 5. 475572
11732770_ 5. 396666 5. 489988 5. 352439 5. 187672 5. 265384 5. 001483
11732771_ 6. 554716 6. 514924 6. 481497 6. 547191 6. 401176 6. 487194
11732772_ 5. 318768 5. 346468 5. 243486 5. 360503 5. 304234 5. 39322
11732773_ 6. 800616 6. 8387 6. 757776 6. 706427 6. 631792 6. 684954
11732774_ 5. 830957 5. 957954 5. 759791 4. 758882 4. 849431 4. 983837
11732775_ 5. 073036 4. 649658 5. 080774 5. 024241 4. 984669 4. 998429
11732776_ 3. 955193 4. 041835 4. 336806 4. 169206 4. 022704 4. 055051
11732777_ 5. 959164 5. 858474 5. 858474 5. 87205 5. 856918 5. 774454
11732778_ 5. 189489 5. 209348 5. 063666 5. 247968 5. 192953 5. 159105
11732779_ 7. 953009 7. 900837 7. 708038 8. 017242 8. 02234 7. 989138
11732780_ 1. 899704 2. 229244 2. 485757 2. 23298 2. 128234 2. 277973
11732781_ 2. 095256 2. 227687 2. 049191 2. 216434 2. 130714 2. 218239
11732782_ 4. 613245 4. 726051 4. 61065 4. 678033 4. 676993 4. 652467
11732783_ 4. 874709 4. 813503 4. 800769 4. 957229 5. 029529 4. 968404
11732784_ 3. 249924 3. 391107 3. 296909 3. 406695 3. 583937 3. 255815
11732785_ 7. 902089 7. 924828 7. 853048 8. 081037 8. 13535 8. 091093
11732786_ 5. 674956 5. 694192 5. 480708 5. 643455 5. 545128 5. 588092
11732787_ 3. 90383 3. 901126 3. 891393 3. 938359 3. 938359 3. 985325
11732788_ 6. 676868 6. 775515 6. 634134 6. 929717 6. 83549 6. 869926
11732789_ 6. 723039 6. 714177 6. 67941 6. 705451 6. 763149 6. 78835
11732790_ 2. 621602 2. 516057 2. 72447 2. 438993 2. 718322 2. 818117
11732791_ 6. 125856 6. 20823 6. 236634 6. 266848 6. 148612 6. 290727
11732792_ 3. 080325 3. 180062 3. 025972 3. 06481 3. 004853 3. 228014
11732793_ 7. 095616 7. 116072 7. 16334 7. 472989 7. 409349 7. 499657
11732794_ 6. 112424 6. 036641 6. 010925 5. 906888 6. 13027 6. 048226
11732795_ 5. 127963 5. 212789 5. 133016 5. 145496 5. 05529 5. 15918

11732796_ 2. 00633 2. 082252 1. 922077 2. 045934 1. 936759 2. 0016
11732797_ 5. 241443 5. 197545 5. 142777 5. 256276 5. 073418 5. 340756
11732798_ 6. 138441 5. 905296 6. 150594 5. 956667 5. 990879 6. 13943
11732799_ 4. 080326 4. 427792 4. 300071 3. 69105 3. 343833 3. 852488
11732800_ 4. 445765 4. 441625 4. 44729 4. 643717 4. 241999 4. 52373
11732801_ 4. 410218 4. 599513 4. 601581 4. 644659 4. 52397 4. 629477
11732802_ 2. 509312 2. 562319 2. 562319 2. 598388 2. 470683 2. 645892
11732803_ 5. 542957 5. 567657 5. 517161 5. 728087 5. 749217 5. 63421
11732804_ 4. 900068 4. 986745 4. 910609 5. 029529 4. 896519 4. 912672
11732805_ 5. 535312 5. 492967 5. 466521 5. 439309 5. 585699 5. 520189
11732806_ 4. 320406 4. 148172 4. 238258 4. 019709 4. 245978 4. 13681
11732807_ 2. 129869 2. 129869 2. 361778 2. 099666 2. 129869 2. 223801
11732808_ 2. 598214 2. 597091 2. 718756 2. 685045 2. 597091 2. 4898
11732809_ 3. 493459 3. 46054 3. 297845 3. 574665 3. 598966 3. 767929
11732810_ 5. 924764 5. 894697 5. 84357 6. 022167 6. 015107 5. 943429
11732811_ 7. 049367 7. 018895 7. 102453 6. 309819 6. 422346 6. 278106
11732812_ 5. 702267 5. 858939 5. 652996 5. 87383 5. 846997 5. 750403
11732813_ 4. 847618 4. 85418 4. 669097 4. 835459 4. 728641 4. 798983
11732814_ 4. 752717 4. 714455 4. 657807 4. 643717 4. 670233 4. 854556
11732815_ 4. 524007 4. 656973 4. 482082 4. 681055 4. 733067 4. 63485
11732816_ 3. 819223 3. 829961 3. 659142 3. 902682 3. 874958 3. 853136
11732817_ 3. 517059 3. 433648 3. 503743 3. 627102 3. 345425 3. 625291
11732818_ 7. 132899 7. 098465 7. 13722 6. 91264 6. 95076 6. 94607
11732819_ 4. 087045 3. 919089 3. 946495 3. 866159 4. 181226 3. 786777
11732820_ 4. 200678 4. 201446 4. 159906 4. 459939 4. 27158 4. 275543
11732821_ 8. 839469 8. 744101 8. 888859 8. 089306 8. 027878 8. 068418
11732822_ 7. 081212 7. 013774 7. 099734 6. 486976 6. 34864 6. 382249
11732823_ 7. 154667 7. 025332 7. 093369 6. 156733 6. 237363 6. 306193
11732824_ 6. 79196 6. 670355 6. 870026 6. 000746 5. 976241 5. 998827
11732825_ 4. 321007 3. 955598 4. 213226 4. 254307 4. 268915 4. 259964
11732826_ 2. 364283 2. 268368 2. 263138 2. 454043 2. 456044 2. 20213
11732827_ 3. 249924 3. 232009 3. 100719 3. 352848 3. 196905 3. 29765
11732828_ 5. 267768 5. 500511 5. 386785 5. 328434 5. 339998 5. 377156
11732829_ 4. 269631 4. 074432 4. 001441 4. 338926 4. 429206 4. 200678
11732830_ 5. 363269 5. 078256 5. 236981 5. 094097 5. 029529 5. 125914
11732831_ 7. 7593 7. 814818 7. 86209 7. 536954 7. 54276 7. 458189
11732832_ 6. 170048 6. 071487 6. 23268 6. 280677 6. 310892 6. 329886
11732833_ 5. 870242 5. 866126 5. 950197 4. 509022 4. 474063 4. 415744
11732834_ 4. 353537 4. 308794 4. 376183 4. 182275 4. 253216 4. 347179
11732835_ 4. 60144 4. 851954 4. 579547 5. 010765 5. 036765 4. 816538
11732836_ 4. 86095 4. 855377 4. 652343 4. 800047 4. 800047 4. 806474
11732837_ 4. 744901 4. 935304 4. 837493 4. 953813 4. 889703 4. 903681
11732838_ 5. 084529 5. 252146 5. 185349 5. 362663 5. 415466 5. 241055
11732839_ 3. 824139 3. 982008 3. 72924 3. 982008 3. 847513 3. 976538
11732840_ 3. 237413 3. 006686 3. 185425 3. 418285 3. 555785 3. 428824
11732841_ 3. 999283 4. 174945 4. 227405 3. 424715 3. 399064 3. 621646
11732842_ 5. 763634 5. 939802 5. 672077 6. 131121 6. 035293 5. 988202
11732843_ 2. 877337 2. 718322 2. 715111 2. 817975 2. 798956 2. 452824
11732844_ 5. 068551 4. 84 4. 979507 4. 885946 4. 849431 4. 89233
11732845_ 4. 80253 4. 788875 4. 716399 4. 824195 4. 798511 4. 852029
11732846_ 3. 503743 3. 475799 3. 698029 3. 775947 3. 374231 3. 555949

11732847_ 4. 791496 5. 040775 4. 898765 4. 983353 4. 950692 5. 022647
11732848_ 4. 609594 4. 650289 4. 643717 4. 494285 4. 655092 4. 622266
11732849_ 3. 597635 3. 528938 3. 565597 3. 567278 3. 539815 3. 553547
11732850_ 4. 072413 4. 036399 4. 004415 4. 056459 4. 029713 4. 049772
11732851_ 4. 026092 4. 286076 4. 135496 4. 170896 4. 241102 4. 128677
11732852_ 4. 26603 4. 250934 4. 130879 4. 131918 4. 371129 4. 461995
11732853_ 1. 975643 2. 164936 2. 018571 2. 135218 2. 018571 1. 948122
11732854_ 2. 173883 2. 524656 2. 166255 2. 074218 2. 017094 2. 093096
11732855_ 4. 062615 4. 039358 4. 116606 4. 305204 4. 197111 4. 032354
11732856_ 4. 496043 4. 457585 4. 420288 4. 564533 4. 56344 4. 392574
11732857_ 7. 780661 7. 783566 7. 761556 7. 104506 7. 151304 7. 1988
11732858_ 5. 821565 5. 778431 5. 967908 6. 268253 6. 191791 6. 273547
11732859_ 5. 008869 4. 746805 5. 055369 4. 379047 4. 518798 4. 314866
11732860_ 4. 084745 4. 528465 4. 371091 4. 241299 4. 087261 4. 489525
11732861_ 6. 090235 6. 223173 6. 23831 6. 235844 6. 323771 6. 219766
11732862_ 7. 94069 7. 902137 7. 991182 7. 962072 7. 935464 7. 822843
11732863_ 5. 285218 5. 616967 5. 297498 5. 638583 5. 642148 5. 525434
11732864_ 6. 137406 6. 132604 6. 00975 6. 147777 6. 277227 6. 151953
11732865_ 3. 521884 3. 333344 3. 259389 3. 326525 3. 428884 3. 433796
11732866_ 3. 073385 2. 876454 2. 686582 2. 914492 3. 030885 3. 025118
11732867_ 6. 658922 6. 7326 6. 697898 6. 771096 6. 863539 6. 833997
11732868_ 4. 238553 4. 480489 4. 439708 4. 573593 4. 576257 4. 789876
11732869_ 4. 914636 5. 258219 5. 223946 5. 226117 5. 33905 5. 252276
11732870_ 3. 398236 3. 377076 3. 524007 2. 361778 2. 672289 2. 42836
11732871_ 4. 700243 4. 858033 4. 643717 4. 63527 4. 62606 4. 643717
11732872_ 4. 029866 4. 250934 4. 213226 4. 199407 4. 40461 4. 356682
11732873_ 5. 666554 5. 47038 5. 607771 5. 561337 5. 69806 5. 626255
11732874_ 5. 343728 5. 315402 5. 127446 5. 032623 5. 366002 5. 366002
11732875_ 8. 517245 8. 508992 8. 496652 8. 343682 8. 379307 8. 432637
11732876_ 3. 979191 3. 812714 3. 841611 3. 279328 3. 407823 3. 639087
11732877_ 2. 531856 2. 665731 2. 929522 2. 54778 2. 420076 2. 495223
11732878_ 5. 484701 5. 583891 5. 493616 5. 446865 5. 387728 5. 489836
11732879_ 5. 311097 5. 291017 5. 256975 5. 208104 5. 256975 5. 296651
11732880_ 5. 821691 5. 986644 5. 875074 5. 954081 6. 101959 6. 056681
11732881_ 4. 036232 4. 216809 3. 710471 4. 205899 4. 205899 4. 179649
11732882_ 4. 752744 4. 927725 4. 5353 4. 87086 4. 942496 4. 931053
11732883_ 5. 247739 5. 3344 5. 219142 5. 445238 5. 476415 5. 332008
11732884_ 5. 915553 6. 320922 6. 14274 6. 302999 6. 33198 6. 327378
11732885_ 3. 705718 3. 694543 3. 307668 3. 690379 3. 803784 3. 732196
11732886_ 4. 347179 4. 409553 4. 243809 4. 462924 4. 447412 4. 522735
11732887_ 4. 347179 4. 405986 4. 162693 4. 462924 4. 443845 4. 522735
11732888_ 5. 040376 5. 106939 5. 153692 5. 039029 5. 107816 5. 195849
11732889_ 4. 97255 5. 149545 5. 160602 5. 173306 5. 084319 5. 029529
11732890_ 2. 832323 2. 641419 2. 61527 2. 809515 2. 798956 2. 743134
11732891_ 4. 746748 4. 752144 4. 746296 4. 9131 4. 757963 4. 752144
11732892_ 4. 257471 4. 29992 4. 328027 4. 296444 4. 266896 4. 279972
11732893_ 3. 957865 4. 103042 4. 103042 3. 984769 4. 048462 3. 877208
11732894_ 4. 311576 4. 174945 4. 493306 4. 326853 4. 424165 4. 390955
11732895_ 2. 427171 2. 24236 2. 361778 2. 413175 2. 496806 2. 367303
11732896_ 7. 413548 7. 365839 7. 335416 7. 491971 7. 477974 7. 426585
11732897_ 5. 297894 5. 356258 5. 276808 5. 345634 5. 297894 5. 475432

11732898_ 2. 095256 2. 252348 2. 391959 2. 210156 2. 294744 2. 022348
11732899_ 8. 498829 8. 488793 8. 528882 8. 137256 8. 190322 8. 122149
11732900_ 3. 556521 3. 734427 3. 407808 3. 672951 3. 66106 3. 638987
11732901_ 8. 071714 8. 097809 8. 055423 8. 767422 8. 652174 8. 657932
11732902_ 8. 282123 8. 206703 8. 186065 8. 824712 8. 754871 8. 734478
11732903_ 5. 524696 5. 228627 5. 495513 5. 528624 5. 530112 5. 52816
11732904_ 3. 218177 3. 252105 3. 313998 3. 471997 3. 240576 3. 385307
11732905_ 6. 593036 6. 547323 6. 428975 6. 588819 6. 519735 6. 523276
11732906_ 7. 077856 6. 798595 7. 105552 6. 517642 6. 337985 6. 516299
11732907_ 3. 192991 3. 163841 3. 131979 3. 398236 3. 323139 3. 303927
11732908_ 4. 200678 4. 277148 4. 236047 4. 231477 4. 220676 4. 165838
11732909_ 4. 21911 3. 971374 4. 261062 4. 16278 4. 303356 4. 147481
11732910_ 3. 032391 3. 019125 3. 290188 3. 063759 3. 331991 3. 133074
11732911_ 4. 977834 5. 11527 4. 775952 4. 95249 4. 863243 5. 139573
11732912_ 6. 361996 6. 357846 6. 07879 6. 462727 6. 377836 6. 377836
11732913_ 4. 707594 4. 817765 4. 981482 4. 845999 4. 973139 5. 03986
11732914_ 2. 911561 2. 945929 2. 85826 2. 614104 2. 716679 2. 925255
11732915_ 4. 978059 4. 710467 4. 99422 5. 058079 4. 900124 5. 006871
11732916_ 4. 500741 4. 496552 4. 336526 4. 496552 4. 295567 4. 230029
11732917_ 5. 293313 5. 149545 5. 096292 5. 348369 5. 238676 5. 248943
11732918_ 4. 026092 3. 997131 3. 881251 4. 015721 4. 00267 4. 011596
11732919_ 2. 278423 2. 435777 1. 878536 2. 437998 2. 178465 2. 271358
11732920_ 3. 811146 3. 70091 3. 787663 3. 787663 3. 819039 3. 764991
11732921_ 4. 119313 4. 15659 4. 039302 4. 15313 3. 988678 4. 232685
11732922_ 6. 570229 6. 345052 6. 503001 6. 179302 6. 128223 6. 340379
11732923_ 3. 919222 3. 901519 3. 927089 4. 213226 4. 110352 4. 043555
11732924_ 3. 877353 3. 877353 3. 569329 3. 897529 3. 735611 3. 637262
11732925_ 4. 749337 4. 538189 4. 635161 4. 043777 4. 314362 4. 237561
11732926_ 2. 84664 2. 849391 2. 800673 2. 802058 2. 711179 2. 756065
11732927_ 5. 272363 5. 227772 5. 224533 4. 09509 4. 062109 4. 127016
11732928_ 4. 099633 4. 510046 4. 232793 4. 342756 4. 204336 4. 154361
11732929_ 3. 409932 2. 945929 3. 146713 2. 887841 3. 073454 2. 919412
11732930_ 7. 017252 7. 138006 6. 982937 7. 184826 7. 103172 7. 196174
11732931_ 4. 206638 4. 207875 4. 4849 4. 502129 4. 489295 4. 643717
11732932_ 2. 101791 2. 195802 2. 213395 2. 122516 2. 074052 2. 101791
11732933_ 5. 262347 5. 200135 5. 09825 4. 938264 4. 915947 4. 932482
11732934_ 4. 29375 4. 386019 4. 290676 4. 492894 4. 416947 4. 421014
11732935_ 6. 453108 6. 380524 6. 552952 6. 583427 6. 537232 6. 529676
11732936_ 7. 306283 7. 322616 7. 301641 7. 847418 7. 880646 7. 877124
11732937_ 6. 270656 6. 227841 6. 3318 5. 99267 6. 208275 6. 134751
11732938_ 5. 235955 5. 244825 5. 337137 5. 299502 5. 312798 5. 28455
11732939_ 5. 579366 5. 705685 5. 578141 5. 578141 5. 661835 5. 645037
11732940_ 7. 064048 6. 986105 7. 117554 7. 088729 7. 032925 7. 061098
11732941_ 7. 538733 7. 57952 7. 527718 7. 536385 7. 540456 7. 617625
11732942_ 8. 821758 8. 653398 8. 807025 8. 954117 8. 966241 8. 959289
11732943_ 4. 812004 4. 727815 4. 544891 4. 870131 4. 821747 4. 725349
11732944_ 7. 136765 7. 25857 7. 270352 7. 179857 7. 204522 7. 211365
11732945_ 6. 2266 6. 263567 6. 246722 6. 239142 6. 222296 6. 321423
11732946_ 4. 645779 4. 407741 4. 24066 4. 287444 4. 331122 4. 413137
11732947_ 6. 577728 6. 558474 6. 563135 6. 315004 6. 14342 6. 307401
11732948_ 2. 093505 2. 217343 2. 376408 1. 973678 2. 067011 2. 278328

11732949_ 4. 523909 4. 250934 4. 258836 4. 336517 4. 501977 4. 334953
11732950_ 6. 202846 6. 042394 6. 149533 5. 761907 5. 926363 5. 94772
11732951_ 6. 43872 6. 50623 6. 540578 6. 715622 6. 603953 6. 610047
11732952_ 7. 019688 6. 96751 6. 922773 7. 057386 6. 928995 7. 066936
11732953_ 3. 676637 3. 745094 3. 779015 3. 82776 3. 779015 3. 764063
11732954_ 4. 920185 4. 819007 4. 725162 4. 932858 4. 819007 4. 883355
11732955_ 6. 972675 6. 9511 6. 860016 6. 846619 6. 765911 6. 870727
11732956_ 3. 937324 3. 856478 3. 791091 3. 945207 3. 953247 4. 011116
11732957_ 7. 296025 7. 290561 7. 306884 7. 585298 7. 499389 7. 571828
11732958_ 6. 292126 6. 225513 6. 318829 6. 383618 6. 40533 6. 394386
11732959_ 5. 766307 5. 830386 5. 704101 5. 926951 5. 916605 5. 884892
11732960_ 8. 66588 8. 680353 8. 742391 9. 123172 9. 192836 9. 154319
11732961_ 3. 886365 3. 950879 3. 827528 4. 014788 3. 967276 3. 975507
11732962_ 3. 515817 3. 330077 3. 567731 3. 55906 3. 411434 3. 463348
11732963_ 2. 726321 2. 735843 2. 939567 2. 887353 2. 645031 2. 774036
11732964_ 2. 152348 2. 152348 2. 152348 2. 193746 2. 152348 2. 065763
11732965_ 4. 66096 4. 62504 4. 72814 4. 436583 4. 35081 4. 453175
11732966_ 10. 15304 10. 11248 10. 17449 10. 21182 10. 20808 10. 20957
11732967_ 7. 32538 7. 26674 7. 210448 7. 282721 7. 289973 7. 254194
11732968_ 2. 850317 3. 044414 3. 094511 3. 044414 3. 044414 2. 92767
11732969_ 2. 397167 2. 491099 2. 481329 2. 442339 2. 442339 2. 345393
11732970_ 5. 077065 5. 181282 5. 095541 5. 184349 5. 194733 5. 122564
11732971_ 3. 71595 3. 71595 3. 826345 3. 741396 3. 715162 3. 844294
11732972_ 3. 819492 3. 997131 3. 858025 3. 850246 3. 969526 3. 953552
11732973_ 5. 229928 5. 480966 5. 448296 5. 520797 5. 546812 5. 415397
11732974_ 5. 647985 5. 732302 5. 554593 5. 690341 5. 752054 5. 709727
11732975_ 3. 621794 3. 754057 3. 748933 3. 8226 3. 923217 3. 640885
11732976_ 8. 508038 8. 332663 8. 348516 7. 80628 7. 755517 7. 704368
11732977_ 5. 648334 5. 672285 5. 62792 5. 2222 5. 131084 5. 196201
11732978_ 2. 522805 2. 863218 2. 549669 2. 961675 2. 82984 3. 032156
11732979_ 3. 783914 3. 797268 3. 452052 4. 11566 4. 02547 4. 127931
11732980_ 3. 789294 3. 723624 3. 569097 3. 701692 4. 017267 3. 975863
11732981_ 4. 719487 4. 813464 4. 719487 4. 580708 4. 779708 4. 593796
11732982_ 2. 867486 2. 980246 2. 949338 2. 980246 3. 080798 3. 061205
11732983_ 6. 520868 6. 364534 6. 444618 6. 85845 6. 807201 6. 876456
11732984_ 2. 137532 2. 196433 2. 191473 2. 22086 2. 293672 2. 323355
11732985_ 5. 725563 5. 805535 5. 588669 5. 770229 5. 772157 5. 811072
11732986_ 3. 089799 2. 951463 2. 897323 2. 878474 3. 031819 3. 124487
11732987_ 3. 075347 3. 180062 3. 009086 3. 21279 3. 278468 3. 301916
11732988_ 4. 425501 4. 434851 4. 429698 4. 365116 4. 536371 4. 454477
11732989_ 4. 553748 4. 680657 4. 496879 4. 690985 4. 798511 4. 700243
11732990_ 4. 96674 4. 952871 4. 878173 4. 979104 5. 127933 5. 092941
11732991_ 2. 589542 2. 56709 2. 589542 2. 46013 2. 946048 2. 793554
11732992_ 4. 939839 4. 942649 4. 87741 4. 835701 4. 839017 4. 944164
11732993_ 5. 510767 5. 40526 5. 514194 4. 526466 4. 546632 4. 474724
11732994_ 5. 363856 5. 422408 5. 430583 5. 154456 5. 116316 4. 91786
11732995_ 4. 112354 4. 138668 4. 251316 3. 694636 3. 609871 3. 74977
11732996_ 9. 031833 8. 853769 9. 02306 9. 854671 9. 853879 9. 886143
11732997_ 8. 030104 7. 999875 8. 034843 9. 555578 9. 493113 9. 494453
11732998_ 4. 275543 4. 338403 4. 136942 5. 173299 5. 122187 5. 339673
11732999_ 6. 931987 6. 770294 7. 014086 6. 344531 6. 452087 6. 426444

11733000_ 7. 562398 7. 578824 7. 624375 7. 091185 7. 104983 7. 147333
11733001_ 6. 225513 6. 232204 6. 264566 6. 04879 6. 087357 5. 973707
11733002_ 7. 326145 7. 267186 7. 421499 7. 059526 7. 149806 7. 050864
11733003_ 5. 000666 5. 21469 5. 3116 5. 222257 5. 339188 5. 21469
11733004_ 3. 636523 3. 48244 3. 458228 3. 476491 3. 348782 3. 148523
11733005_ 3. 427184 3. 625333 3. 598195 3. 497284 3. 466216 3. 428602
11733006_ 5. 391753 5. 492998 5. 424006 5. 404487 5. 339843 5. 526864
11733007_ 9. 072843 9. 056991 9. 00241 8. 652897 8. 7371 8. 621095
11733008_ 6. 263567 6. 227864 6. 360725 6. 087692 6. 051392 6. 071963
11733009_ 10. 2072 10. 22298 10. 19235 10. 06862 10. 04793 10. 04393
11733010_ 8. 471821 8. 375888 8. 501075 8. 734323 8. 73873 8. 721927
11733011_ 5. 504269 5. 614563 5. 587396 5. 449435 5. 556166 5. 611103
11733012_ 4. 610737 4. 628177 4. 508464 4. 939237 4. 875489 4. 748493
11733013_ 5. 962696 5. 857167 6. 065248 6. 267704 6. 282224 6. 372053
11733014_ 7. 710543 7. 663234 7. 763885 7. 570995 7. 562727 7. 559758
11733015_ 8. 103148 8. 169184 8. 208292 8. 174718 8. 244089 8. 298538
11733016_ 3. 619541 3. 746844 3. 664752 3. 797045 3. 789918 3. 746844
11733017_ 6. 19219 6. 230853 6. 059448 5. 870224 5. 910245 5. 90331
11733018_ 6. 725684 6. 751864 6. 63712 6. 559944 6. 541665 6. 608
11733019_ 7. 150942 7. 258492 7. 260983 7. 258858 7. 310852 7. 271941
11733020_ 12. 51583 12. 49667 12. 52397 12. 70641 12. 71541 12. 68791
11733021_ 12. 31793 12. 32245 12. 33224 12. 50704 12. 45826 12. 5103
11733022_ 3. 239474 3. 121623 3. 239474 3. 334017 3. 138931 3. 69057
11733023_ 9. 664735 9. 635622 9. 651491 9. 591432 9. 65698 9. 623832
11733024_ 9. 043251 9. 016805 9. 090942 8. 984326 9. 030291 9. 03521
11733025_ 3. 745613 3. 571343 4. 026092 3. 150945 3. 136292 3. 186399
11733026_ 3. 00082 3. 071957 3. 088207 2. 974985 2. 617462 2. 866301
11733027_ 4. 229247 4. 161495 4. 218706 4. 074586 3. 925828 3. 880188
11733028_ 7. 677731 7. 623356 7. 687746 8. 373184 8. 472334 8. 274485
11733029_ 8. 297509 8. 178225 8. 304588 9. 157755 9. 133986 9. 130293
11733030_ 8. 479431 8. 417782 8. 414763 9. 842545 9. 842571 9. 751711
11733031_ 7. 326385 7. 265469 7. 405187 7. 937571 7. 950116 7. 926186
11733032_ 8. 231197 8. 09153 8. 164263 7. 645022 7. 644896 7. 639155
11733033_ 9. 777501 9. 690781 9. 719356 9. 68586 9. 751301 9. 684903
11733034_ 9. 513386 9. 467208 9. 536454 9. 593924 9. 518364 9. 580877
11733035_ 5. 759678 5. 687245 5. 904493 6. 331625 6. 159771 6. 23856
11733036_ 10. 30487 10. 2497 10. 18866 10. 06466 10. 0526 9. 997747
11733037_ 9. 406549 9. 363512 9. 368362 8. 801263 8. 768868 8. 689755
11733038_ 9. 490757 9. 497992 9. 555394 8. 990779 8. 980846 8. 956338
11733039_ 3. 643153 3. 643153 3. 671113 4. 009635 3. 550622 3. 752701
11733040_ 8. 198568 8. 178093 8. 221336 7. 98482 7. 915351 7. 980271
11733041_ 8. 542422 8. 487441 8. 593061 8. 727543 8. 724779 8. 697202
11733042_ 4. 956476 4. 936335 5. 122191 5. 480966 5. 401209 5. 634679
11733043_ 4. 573853 4. 422393 4. 515679 4. 602824 4. 726607 4. 645058
11733044_ 6. 108622 6. 04299 6. 073964 6. 442076 6. 582931 6. 481046
11733045_ 5. 072907 5. 05569 5. 146186 5. 257247 5. 423033 5. 582507
11733046_ 9. 025126 9. 008648 9. 049453 9. 006035 8. 910652 9. 015986
11733047_ 6. 974508 6. 811752 6. 995983 7. 103572 7. 106404 7. 151637
11733048_ 7. 790849 7. 73808 7. 854156 7. 580916 7. 631019 7. 623758
11733049_ 9. 332022 9. 265846 9. 332022 9. 506827 9. 537586 9. 463831
11733050_ 8. 239224 8. 173159 8. 208617 8. 08332 8. 149418 8. 128398

11733051_ 9. 064587 8. 974136 9. 006162 9. 17204 9. 154461 9. 146603
11733052_ 4. 3329 4. 33143 4. 455341 4. 837401 4. 833095 4. 718888
11733053_ 7. 958329 7. 914484 7. 87526 7. 843911 7. 878081 7. 875744
11733054_ 6. 53298 6. 51638 6. 448321 6. 747958 6. 711885 6. 657084
11733055_ 8. 020025 7. 944539 8. 054575 8. 185438 8. 104136 8. 16929
11733056_ 7. 854907 7. 924935 7. 843994 7. 19082 7. 065909 7. 076325
11733057_ 8. 493789 8. 474292 8. 486126 8. 863411 8. 833928 8. 902024
11733058_ 7. 962549 7. 8297 7. 92936 7. 095429 7. 100738 7. 201897
11733059_ 7. 315264 7. 217496 7. 339814 6. 492298 6. 690608 6. 554726
11733060_ 7. 410137 7. 530104 7. 497951 6. 362368 6. 481525 6. 404589
11733061_ 8. 156742 8. 170892 8. 143041 7. 250147 7. 317001 7. 287546
11733062_ 3. 847389 3. 693354 3. 503508 3. 823218 3. 877132 3. 786079
11733063_ 3. 303164 2. 926637 3. 272179 2. 980417 2. 999123 3. 101619
11733064_ 7. 901782 7. 778454 7. 894901 7. 595775 7. 546821 7. 55659
11733065_ 8. 364049 8. 396419 8. 368252 8. 110464 8. 074185 8. 101101
11733066_ 5. 426963 5. 447095 5. 414869 5. 602136 5. 642871 5. 714183
11733067_ 7. 608514 7. 687059 7. 627 7. 834891 7. 785044 7. 846103
11733068_ 10. 29523 10. 25611 10. 241 9. 165644 9. 011304 9. 018172
11733069_ 6. 900993 6. 936579 6. 945676 6. 880613 6. 943555 6. 922773
11733070_ 6. 183763 6. 33888 6. 210346 6. 128965 6. 145361 6. 219924
11733071_ 10. 48269 10. 43201 10. 4873 10. 15673 10. 23884 10. 14571
11733072_ 6. 910266 6. 909223 6. 904469 6. 931421 6. 997615 6. 8997
11733073_ 10. 00046 9. 922942 9. 998403 9. 782444 9. 759805 9. 811156
11733074_ 9. 180799 9. 127762 9. 205172 8. 773529 8. 745675 8. 756579
11733075_ 8. 206941 8. 128649 8. 255703 7. 646878 7. 600211 7. 582261
11733076_ 8. 196404 8. 146876 8. 198245 7. 584793 7. 589675 7. 571725
11733077_ 8. 557118 8. 533088 8. 58866 7. 955595 7. 931197 7. 932445
11733078_ 8. 798281 8. 711445 8. 779208 8. 29574 8. 180522 8. 20564
11733079_ 7. 724083 7. 665231 7. 732989 8. 135839 8. 134934 8. 168163
11733080_ 2. 531953 2. 630964 2. 824921 3. 657228 3. 8628 3. 694597
11733081_ 5. 820052 5. 894697 5. 795202 5. 8504 5. 791656 5. 785899
11733082_ 5. 369512 5. 410069 5. 508359 5. 266409 5. 382475 5. 414777
11733083_ 7. 932349 7. 808699 7. 79113 7. 725616 7. 687329 7. 665193
11733084_ 7. 038199 6. 983336 7. 044839 6. 846686 6. 712647 6. 911138
11733085_ 6. 407477 6. 466686 6. 521214 6. 246027 6. 154799 6. 265302
11733086_ 5. 450652 5. 468379 5. 547437 5. 52407 5. 601262 5. 507611
11733087_ 7. 749722 7. 70823 7. 731406 7. 702987 7. 729296 7. 730015
11733088_ 7. 704961 7. 70169 7. 687462 7. 444975 7. 440267 7. 434587
11733089_ 8. 280019 8. 387201 8. 342291 8. 125354 8. 120561 8. 080783
11733090_ 4. 90461 4. 831749 5. 071801 4. 891216 4. 940797 5. 141622
11733091_ 4. 334985 4. 327004 4. 3387 4. 175744 4. 209268 3. 926099
11733092_ 7. 29965 7. 206538 7. 296312 7. 795589 7. 855872 7. 964098
11733093_ 7. 983505 7. 932395 8. 004845 8. 679507 8. 641721 8. 589356
11733094_ 7. 437522 7. 488344 7. 479388 7. 937723 7. 89453 8. 072976
11733095_ 10. 65457 10. 67486 10. 66722 10. 77988 10. 81697 10. 74905
11733096_ 8. 634731 8. 544301 8. 591192 8. 914731 9. 025665 8. 952044
11733097_ 12. 0829 12. 01234 12. 09023 12. 2324 12. 24264 12. 25023
11733098_ 5. 942752 5. 889121 5. 884016 5. 902842 5. 871702 5. 86194
11733099_ 5. 505983 5. 495309 5. 479292 5. 52308 5. 538877 5. 515267
11733100_ 6. 362058 6. 413262 6. 356025 6. 069836 6. 170565 6. 185041
11733101_ 6. 57965 6. 590899 6. 553192 6. 380761 6. 200579 6. 372053

11733102_ 7. 34096 7. 288717 7. 275392 7. 946295 7. 860385 7. 988808
11733103_ 6. 870819 6. 947222 6. 947224 7. 445893 7. 510914 7. 408448
11733104_ 6. 767558 6. 617582 6. 69566 7. 257132 7. 188272 7. 258095
11733105_ 8. 485584 8. 515715 8. 628071 8. 130662 8. 105122 8. 179865
11733106_ 8. 969517 8. 869321 8. 990563 8. 477933 8. 457824 8. 504256
11733107_ 7. 37006 7. 30453 7. 301288 6. 759322 6. 783421 6. 790329
11733108_ 8. 568076 8. 429557 8. 490458 8. 103013 8. 077679 8. 134608
11733109_ 7. 432213 7. 306776 7. 417811 7. 223884 7. 144103 7. 053419
11733110_ 7. 731156 7. 620066 7. 587733 7. 408137 7. 330065 7. 400837
11733111_ 6. 321812 6. 225513 6. 428975 5. 86972 6. 00658 5. 958581
11733112_ 3. 846011 3. 818401 3. 730673 3. 730397 3. 861517 3. 925849
11733113_ 8. 209445 8. 106805 8. 139614 8. 04593 8. 05344 8. 073549
11733114_ 9. 281511 9. 258781 9. 287508 9. 222671 9. 229306 9. 219501
11733115_ 2. 426762 2. 519392 2. 361778 2. 176509 2. 25483 2. 235857
11733116_ 6. 676076 6. 671056 6. 718782 6. 788445 6. 679485 6. 794791
11733117_ 6. 528076 6. 537084 6. 573718 6. 996548 6. 884242 6. 96161
11733118_ 6. 527884 6. 606766 6. 686442 6. 324149 6. 397531 6. 434545
11733119_ 8. 441788 8. 341114 8. 507282 8. 190209 8. 196165 8. 148625
11733120_ 7. 635555 7. 497942 7. 523441 7. 337092 7. 231231 7. 3048
11733121_ 1. 888638 2. 10754 1. 809833 1. 742676 1. 737909 1. 971794
11733122_ 1. 947529 1. 568233 1. 855477 1. 827093 1. 804646 1. 8714
11733123_ 5. 946142 6. 088462 5. 933792 6. 079285 5. 961554 6. 033207
11733124_ 7. 717556 7. 640653 7. 743679 7. 77622 7. 769509 7. 778084
11733125_ 7. 049388 6. 968761 6. 996098 7. 012588 7. 034846 7. 009729
11733126_ 7. 8434 7. 78787 7. 879683 8. 843417 8. 817428 8. 854531
11733127_ 5. 894697 6. 011116 6. 105939 5. 953921 5. 953921 5. 800413
11733128_ 7. 462089 7. 328811 7. 415504 7. 504472 7. 437238 7. 470978
11733129_ 6. 379767 6. 162912 6. 355568 5. 907914 5. 847435 5. 781219
11733130_ 6. 520112 6. 40556 6. 541141 5. 950433 6. 021426 5. 956897
11733131_ 10. 28369 10. 32693 10. 23013 10. 37336 10. 31521 10. 24177
11733132_ 5. 079705 5. 115477 4. 947746 5. 053449 4. 858949 5. 006392
11733133_ 5. 296613 5. 416922 5. 374674 5. 290692 5. 365156 5. 329348
11733134_ 9. 650994 9. 626756 9. 65497 9. 62229 9. 625558 9. 636474
11733135_ 7. 389029 7. 386928 7. 373696 7. 465066 7. 243328 7. 288772
11733136_ 6. 48642 6. 362547 6. 431591 5. 885531 6. 00905 6. 033313
11733137_ 2. 44219 2. 331029 2. 391409 2. 493194 2. 424961 2. 41053
11733138_ 7. 743679 7. 545191 7. 649633 6. 713131 6. 731817 6. 784917
11733139_ 6. 06122 6. 00632 5. 962034 5. 631454 5. 7514 5. 801635
11733140_ 8. 980719 8. 885944 8. 9772 8. 670138 8. 695138 8. 579588
11733141_ 4. 123074 4. 270193 4. 004105 4. 372732 4. 187092 4. 341774
11733142_ 5. 181179 5. 061109 5. 212348 5. 184004 5. 2222 5. 042689
11733143_ 8. 171149 8. 135261 8. 267635 8. 021666 8. 030335 8. 038264
11733144_ 9. 873693 9. 854895 9. 865228 9. 726566 9. 695652 9. 711943
11733145_ 3. 754555 3. 456101 3. 648798 4. 532273 4. 247378 4. 326932
11733146_ 4. 599626 4. 426986 4. 533692 4. 911481 4. 832484 4. 876361
11733147_ 5. 127921 4. 978956 5. 076245 5. 547758 5. 538251 5. 590224
11733148_ 9. 427755 9. 371789 9. 460177 8. 996224 9. 030813 9. 032433
11733149_ 6. 526463 6. 526067 6. 667577 5. 910773 5. 980978 5. 831793
11733150_ 7. 476645 7. 499344 7. 554609 7. 534395 7. 586848 7. 511713
11733151_ 6. 732383 6. 531304 6. 684669 6. 572786 6. 56461 6. 589889
11733152_ 4. 097778 4. 006672 3. 84453 4. 10937 4. 133168 4. 132807

11733153_ 8. 415772 8. 312312 8. 42192 8. 715485 8. 701 8. 716135
11733154_ 6. 989842 6. 992851 7. 043964 7. 300755 7. 292041 7. 328959
11733155_ 3. 185036 3. 306441 3. 346053 3. 31608 3. 399169 3. 325718
11733156_ 9. 077673 9. 121071 9. 022342 8. 749853 8. 679595 8. 625965
11733157_ 6. 672267 6. 641378 6. 628444 7. 357432 7. 372956 7. 387032
11733158_ 5. 350754 5. 41832 5. 343479 5. 445845 5. 438106 5. 515445
11733159_ 3. 071061 3. 188898 3. 295263 3. 095938 3. 457931 3. 07524
11733160_ 3. 337346 3. 363874 3. 425095 3. 435752 3. 503743 3. 587082
11733161_ 4. 102509 3. 88637 4. 015467 4. 612578 4. 459272 4. 57659
11733162_ 5. 493457 5. 547235 5. 55279 5. 646586 5. 610962 5. 633008
11733163_ 4. 28533 4. 252069 4. 28533 4. 299145 4. 28533 4. 206401
11733164_ 2. 85114 2. 884947 3. 016726 2. 313081 2. 350098 2. 402685
11733165_ 7. 788755 7. 680673 7. 772347 7. 951868 7. 951068 8. 056383
11733166_ 3. 803592 3. 773841 3. 812876 3. 874716 3. 722177 3. 628065
11733167_ 4. 578297 4. 459939 4. 513681 4. 56324 4. 539586 4. 575024
11733168_ 6. 17981 6. 393269 6. 141532 6. 297583 6. 282224 6. 378057
11733169_ 6. 001888 5. 774499 5. 872322 6. 054042 6. 00364 6. 033787
11733170_ 9. 021891 8. 979173 9. 038628 8. 947379 8. 933118 8. 94664
11733171_ 6. 973545 6. 836621 7. 052734 6. 874408 6. 788578 6. 867721
11733172_ 6. 418414 6. 471631 6. 560439 7. 181847 7. 194241 7. 193854
11733173_ 5. 239148 5. 122181 5. 205009 5. 220745 5. 417508 5. 434188
11733174_ 7. 632626 7. 500422 7. 522953 7. 519297 7. 506123 7. 489139
11733175_ 5. 329674 5. 253432 5. 384803 5. 056575 5. 136166 4. 971211
11733176_ 5. 513291 5. 584269 5. 683022 5. 70294 5. 69915 5. 619463
11733177_ 4. 200678 3. 738712 3. 995999 4. 366669 4. 459939 4. 268493
11733178_ 2. 858118 2. 83198 2. 874619 3. 047138 2. 990127 2. 878409
11733179_ 3. 936667 4. 180528 4. 213226 4. 2076 4. 430946 4. 521577
11733180_ 7. 571285 7. 604687 7. 601067 7. 765944 7. 741433 7. 697263
11733181_ 4. 789991 4. 700589 4. 915297 5. 661877 5. 617843 5. 562499
11733182_ 5. 763634 5. 684695 5. 761309 5. 508543 5. 426098 5. 568145
11733183_ 5. 278031 5. 201486 5. 2222 5. 124424 5. 153557 4. 978123
11733184_ 5. 523577 5. 228627 5. 541764 4. 470618 4. 746929 4. 694191
11733185_ 6. 917769 6. 835384 6. 834935 6. 727114 6. 524284 6. 587165
11733186_ 6. 905922 6. 708611 6. 721754 6. 361232 6. 307336 6. 250596
11733187_ 8. 619589 8. 555484 8. 513607 7. 297592 7. 184095 7. 233429
11733188_ 7. 053919 6. 978347 6. 988659 8. 126235 8. 244307 8. 097183
11733189_ 5. 524571 5. 672285 5. 774279 6. 132953 6. 442523 6. 254048
11733190_ 7. 388677 7. 323196 7. 255113 7. 442902 7. 358974 7. 380765
11733191_ 5. 691799 5. 896828 5. 644084 5. 973656 5. 892925 5. 857817
11733192_ 3. 017082 3. 175697 3. 417846 3. 110195 3. 289293 3. 175697
11733193_ 2. 361778 2. 287016 2. 283281 2. 243141 2. 311091 2. 094901
11733194_ 4. 556531 4. 605622 4. 606965 4. 557458 4. 480085 4. 820399
11733195_ 6. 088598 6. 080671 6. 103394 6. 131867 6. 251933 6. 193016
11733196_ 7. 485613 7. 463653 7. 414185 6. 899021 6. 794186 6. 787808
11733197_ 6. 729722 6. 74977 6. 886652 6. 446045 6. 426674 6. 354529
11733198_ 10. 20443 10. 12949 10. 14941 10. 44507 10. 48786 10. 38442
11733199_ 8. 267506 8. 174554 8. 188633 8. 305811 8. 237865 8. 268605
11733200_ 8. 447314 8. 430432 8. 48849 8. 828738 8. 840238 8. 845997
11733201_ 5. 763634 5. 614563 5. 776244 5. 560577 5. 67945 5. 798613
11733202_ 4. 511581 4. 546253 4. 510497 4. 473695 4. 491835 4. 511581
11733203_ 5. 926996 5. 936063 5. 935088 5. 661766 5. 667242 5. 714997

11733204_ 6. 762143 6. 633859 6. 637314 6. 388473 6. 428565 6. 440574
11733205_ 7. 002026 7. 020462 7. 028944 7. 149877 7. 083773 7. 125874
11733206_ 5. 795135 5. 978935 5. 919263 5. 801048 5. 780462 5. 689092
11733207_ 6. 372052 6. 316634 6. 377216 6. 004301 6. 014931 6. 105497
11733208_ 6. 881387 6. 877808 6. 900377 6. 755815 6. 719424 6. 804262
11733209_ 6. 471251 6. 429121 6. 43197 6. 398855 6. 404562 6. 386917
11733210_ 7. 197987 7. 215889 7. 193066 7. 118889 7. 040542 6. 876456
11733211_ 8. 103363 8. 021266 8. 056094 7. 86209 7. 917486 7. 839984
11733212_ 6. 715439 6. 786453 6. 656128 7. 099734 6. 964454 6. 946361
11733213_ 6. 578014 6. 641714 6. 489158 6. 450783 6. 34678 6. 291967
11733214_ 6. 875865 6. 714177 6. 800847 6. 537321 6. 526095 6. 550477
11733215_ 4. 304976 4. 279365 4. 400917 4. 446851 4. 364591 4. 375161
11733216_ 6. 636539 6. 482061 6. 476586 6. 394337 6. 504336 6. 428238
11733217_ 7. 356041 7. 272172 7. 313105 7. 066193 7. 098225 7. 085641
11733218_ 7. 017473 6. 948868 6. 958012 7. 424929 7. 357372 7. 409349
11733219_ 7. 813749 7. 749458 7. 778354 8. 201867 8. 074029 8. 038159
11733220_ 9. 528646 9. 526405 9. 568006 9. 915815 9. 918574 9. 907069
11733221_ 7. 457338 7. 428428 7. 382916 7. 70404 7. 710308 7. 651888
11733222_ 5. 928035 6. 046517 5. 915915 6. 118565 6. 080792 6. 162005
11733223_ 6. 384458 6. 319767 6. 433439 6. 221934 6. 368961 6. 197831
11733224_ 5. 363237 5. 359099 5. 420692 5. 245371 5. 335927 5. 419525
11733225_ 5. 910564 5. 968173 5. 924968 6. 081229 6. 095638 6. 212602
11733226_ 5. 880222 5. 977792 5. 830531 5. 914588 5. 925329 5. 935987
11733227_ 7. 899885 7. 897708 7. 863289 7. 971985 7. 958999 8. 054351
11733228_ 5. 189505 5. 282316 5. 246821 5. 318951 5. 302875 5. 36703
11733229_ 2. 645601 2. 709935 2. 489477 2. 361778 2. 099716 2. 379078
11733230_ 3. 425092 3. 554229 3. 367643 3. 09854 3. 281686 3. 066087
11733231_ 4. 41582 4. 152229 4. 282213 4. 485018 4. 487926 4. 48852
11733232_ 4. 805973 4. 778824 4. 784514 4. 954409 4. 956316 5. 017417
11733233_ 7. 240233 7. 366473 7. 233257 7. 249057 7. 247618 7. 310154
11733234_ 5. 758762 5. 702868 5. 661637 5. 844516 5. 609448 5. 682886
11733235_ 4. 670331 4. 583665 4. 79591 4. 651185 4. 670501 4. 792954
11733236_ 7. 128131 7. 119426 7. 215511 7. 1051 7. 076908 7. 090909
11733237_ 4. 340292 4. 171645 4. 340909 4. 673145 4. 4012 4. 540706
11733238_ 5. 895058 5. 880322 5. 919847 5. 886209 5. 807808 5. 85866
11733239_ 6. 249767 6. 190135 6. 257332 6. 232891 6. 22056 6. 193016
11733240_ 5. 277334 5. 245208 5. 270453 4. 952721 4. 92317 5. 188601
11733241_ 6. 662266 6. 770306 6. 472329 6. 694111 6. 74571 6. 700899
11733242_ 5. 312244 5. 380649 5. 253943 5. 395626 5. 289506 5. 305957
11733243_ 2. 06228 2. 14816 1. 901259 1. 964538 2. 094685 2. 029875
11733244_ 4. 763021 4. 709854 4. 871915 4. 915422 4. 881811 4. 798471
11733245_ 5. 569252 5. 504349 5. 557746 5. 629454 5. 621122 5. 712877
11733246_ 5. 209259 5. 380649 5. 406254 5. 513048 5. 45366 5. 552229
11733247_ 9. 602825 9. 535642 9. 579119 9. 804057 9. 814632 9. 828063
11733248_ 8. 303941 8. 308925 8. 319141 8. 22242 8. 198011 8. 20699
11733249_ 5. 740779 5. 763634 5. 725711 5. 688153 5. 586344 5. 655283
11733250_ 5. 796007 5. 771398 5. 65596 5. 822538 5. 609647 5. 506348
11733251_ 3. 349252 3. 37542 3. 24473 3. 338043 3. 317702 3. 31978
11733252_ 6. 923296 6. 886652 6. 829914 7. 05996 6. 946361 6. 886619
11733253_ 4. 874234 5. 264077 5. 036118 5. 072648 5. 011346 5. 196201
11733254_ 6. 833477 6. 833477 6. 924203 7. 212651 7. 227099 7. 228086

11733255_ 6. 4143 6. 44825 6. 213734 5. 954081 5. 99157 5. 992354
11733256_ 3. 864886 3. 773558 4. 043732 3. 945713 3. 987812 3. 834372
11733257_ 8. 441339 8. 474475 8. 365479 8. 360524 8. 413607 8. 274803
11733258_ 7. 158687 7. 137113 7. 246376 6. 693024 6. 710577 6. 553778
11733259_ 7. 038907 6. 992875 6. 964491 6. 516968 6. 469318 6. 547325
11733260_ 6. 729596 6. 6912 6. 676809 6. 792068 6. 786018 6. 731085
11733261_ 2. 584426 2. 611749 2. 853628 2. 773385 2. 942718 2. 841968
11733262_ 2. 638148 2. 778288 2. 612012 2. 667964 2. 661919 2. 628156
11733263_ 7. 637239 7. 625344 7. 699383 7. 721053 7. 786775 7. 710874
11733264_ 6. 94575 7. 019649 6. 995224 6. 845543 6. 864759 6. 893165
11733265_ 4. 135542 4. 250934 4. 026092 3. 982174 4. 137707 4. 31478
11733266_ 5. 147684 5. 237222 5. 119565 5. 21002 5. 004468 5. 202028
11733267_ 4. 113777 3. 986014 4. 172348 4. 226122 4. 211016 4. 199939
11733268_ 4. 250334 4. 310391 4. 307789 4. 184768 4. 298501 4. 268258
11733269_ 5. 739599 5. 781041 5. 836329 5. 684643 5. 772837 5. 760986
11733270_ 4. 629413 4. 543888 4. 395639 4. 5067 4. 566044 4. 585814
11733271_ 6. 690548 6. 900136 6. 78125 6. 739636 6. 715766 6. 786852
11733272_ 6. 968436 7. 151511 6. 963417 7. 055112 7. 022313 7. 061982
11733273_ 5. 954081 5. 880864 5. 926418 6. 102239 6. 014195 6. 060078
11733274_ 5. 808159 5. 609768 5. 834962 4. 892161 4. 86984 4. 820355
11733275_ 6. 736995 6. 763566 6. 903978 6. 524323 6. 56978 6. 528702
11733276_ 2. 602286 2. 733566 2. 688594 2. 914601 2. 77222 2. 623805
11733277_ 1. 898324 1. 876468 1. 898324 1. 901941 2. 001466 1. 929991
11733278_ 2. 359202 2. 450843 2. 404665 2. 535601 2. 383102 2. 428653
11733279_ 4. 836722 4. 823784 4. 987934 4. 56417 4. 873951 4. 826552
11733280_ 5. 298336 5. 189628 5. 25584 5. 315276 5. 327638 5. 260739
11733281_ 5. 467041 5. 546249 5. 338479 5. 608225 5. 658645 5. 55418
11733282_ 5. 848077 5. 712131 5. 757652 5. 528624 5. 459263 5. 55855
11733283_ 6. 864754 6. 603556 6. 758445 6. 486569 6. 366235 6. 471449
11733284_ 3. 633485 3. 786415 3. 784142 3. 728613 3. 680054 3. 812348
11733285_ 5. 14918 5. 224377 5. 150831 5. 260649 5. 171382 5. 198405
11733286_ 6. 433191 6. 5294 6. 496218 6. 618032 6. 48633 6. 66019
11733287_ 7. 489237 7. 421534 7. 589699 7. 213218 7. 207269 7. 178713
11733288_ 4. 986316 5. 099077 4. 946401 5. 127254 5. 096869 5. 062988
11733289_ 5. 874246 6. 000756 5. 895049 6. 016228 5. 980978 5. 950367
11733290_ 2. 434956 2. 419481 2. 513044 2. 624716 2. 359414 2. 505182
11733291_ 2. 9476 2. 9476 2. 911155 3. 023424 3. 107789 3. 138504
11733292_ 7. 243561 7. 23126 7. 213022 6. 778848 6. 748551 6. 680365
11733293_ 7. 29505 7. 115606 7. 119492 6. 551942 6. 537581 6. 715772
11733294_ 6. 740539 6. 578208 6. 676417 5. 965981 6. 024869 6. 113813
11733295_ 7. 464461 7. 398664 7. 360086 7. 7179 7. 606132 7. 700346
11733296_ 7. 138714 7. 221469 7. 044204 7. 002065 7. 06866 7. 055469
11733297_ 3. 25846 3. 610285 3. 154596 3. 314096 3. 046127 3. 157498
11733298_ 7. 096805 6. 986403 6. 985991 6. 970004 6. 861476 6. 873223
11733299_ 3. 818401 4. 031417 3. 829864 3. 542887 3. 875964 3. 799507
11733300_ 4. 816004 4. 807871 4. 740934 4. 900355 4. 937853 4. 758209
11733301_ 2. 605516 2. 625405 2. 625405 2. 377847 2. 605516 2. 540594
11733302_ 6. 244666 6. 278018 6. 232367 5. 501218 5. 338056 5. 442778
11733303_ 4. 438022 4. 389308 4. 504749 3. 436923 3. 75407 3. 503743
11733304_ 7. 510802 7. 488604 7. 462446 7. 623072 7. 576005 7. 66949
11733305_ 4. 581485 4. 205837 4. 233853 4. 091066 4. 237052 4. 275543

11733306_ 3. 95099 3. 723624 4. 035294 3. 841302 3. 912914 3. 963682
11733307_ 4. 244706 4. 238308 4. 213226 4. 288279 4. 244706 4. 276362
11733308_ 6. 557895 6. 567164 6. 592903 6. 767222 6. 778127 6. 836809
11733309_ 5. 519204 5. 411119 5. 40931 5. 637408 5. 765239 5. 664184
11733310_ 4. 039231 4. 170954 4. 177226 4. 706356 4. 374377 4. 507267
11733311_ 5. 254257 5. 438374 5. 286139 5. 728576 5. 763198 5. 650587
11733312_ 7. 33164 7. 261231 7. 26818 6. 59563 6. 600546 6. 796827
11733313_ 8. 24166 8. 147757 8. 112755 7. 618881 7. 519187 7. 52476
11733314_ 4. 79299 5. 019992 4. 772366 5. 054186 4. 858959 4. 806149
11733315_ 6. 266124 6. 395092 6. 284561 6. 459616 6. 290171 6. 305937
11733316_ 5. 868591 5. 965662 5. 778937 5. 873164 5. 934637 5. 770425
11733317_ 10. 0161 9. 986984 9. 990333 9. 975348 10. 02298 9. 946405
11733318_ 3. 985369 4. 037854 4. 097275 4. 04479 4. 139715 3. 974343
11733319_ 3. 496821 3. 803188 3. 863303 3. 66883 3. 383495 3. 579735
11733320_ 8. 643728 8. 532094 8. 654579 8. 434429 8. 415487 8. 40122
11733321_ 6. 44476 6. 455059 6. 398843 6. 4586 6. 473721 6. 532014
11733322_ 2. 137129 1. 879182 2. 002931 1. 896717 1. 721147 2. 002931
11733323_ 3. 234749 2. 59641 3. 012307 2. 83198 2. 672777 2. 945929
11733324_ 2. 913639 2. 844743 3. 037415 2. 651727 3. 010895 2. 958801
11733325_ 5. 156303 5. 316058 5. 17639 5. 084411 5. 051422 5. 233861
11733326_ 6. 705653 6. 886298 6. 739151 6. 9648 6. 864098 6. 907236
11733327_ 3. 671843 3. 548452 3. 307058 3. 745154 3. 696352 3. 865407
11733328_ 4. 69638 4. 443004 4. 653382 5. 029529 4. 983467 5. 102338
11733329_ 4. 569394 4. 38249 4. 831698 5. 387463 5. 432532 5. 347516
11733330_ 3. 870998 3. 674067 3. 833183 3. 758488 3. 858165 3. 863383
11733331_ 2. 210572 2. 285691 2. 214395 2. 150454 2. 225866 2. 382788
11733332_ 5. 257501 5. 345661 5. 110373 5. 169385 5. 333785 5. 251229
11733333_ 4. 873651 4. 815683 4. 635436 4. 944116 4. 823627 4. 812918
11733334_ 4. 528078 4. 649113 4. 541573 4. 482504 4. 572787 4. 625625
11733335_ 5. 347594 5. 472124 5. 533803 5. 254812 5. 26034 5. 310871
11733336_ 4. 132299 4. 17641 4. 428468 3. 380935 3. 72987 3. 822197
11733337_ 4. 200678 4. 276728 4. 233486 3. 981148 4. 168152 4. 14889
11733338_ 6. 524706 6. 672355 6. 69622 6. 892414 6. 677734 6. 726958
11733339_ 5. 572668 5. 513884 5. 699167 5. 494579 5. 490461 5. 593733
11733340_ 7. 943494 7. 742532 7. 956256 8. 237974 8. 248681 8. 286284
11733341_ 4. 509721 4. 439515 4. 367159 4. 468832 4. 560995 4. 558312
11733342_ 5. 102809 5. 125459 5. 194456 5. 194456 5. 136103 5. 266413
11733343_ 10. 78641 10. 68966 10. 71342 10. 60624 10. 5632 10. 54157
11733344_ 2. 248101 2. 402451 1. 9192 1. 912299 2. 046868 2. 103203
11733345_ 3. 976921 3. 865464 3. 864875 3. 969311 3. 962642 3. 969966
11733346_ 6. 045269 5. 972295 5. 825554 5. 858396 5. 905444 5. 824795
11733347_ 9. 81066 9. 728817 9. 758808 9. 985628 10. 03102 9. 989782
11733348_ 6. 690894 6. 619033 6. 725998 6. 615781 6. 623336 6. 626041
11733349_ 4. 584933 4. 212956 4. 589257 4. 067703 4. 212956 4. 287946
11733350_ 4. 85763 4. 757032 5. 150669 4. 868346 4. 747939 4. 774317
11733351_ 5. 874455 5. 705437 5. 710428 5. 685115 5. 650107 5. 529183
11733352_ 8. 381297 8. 291279 8. 35593 7. 865363 7. 861539 7. 866635
11733353_ 2. 562081 2. 34081 2. 430609 2. 487767 2. 417197 2. 519536
11733354_ 5. 465953 5. 249069 5. 425013 4. 966503 5. 048326 4. 966227
11733355_ 2. 452211 2. 605516 2. 694018 2. 387373 2. 47102 2. 773888
11733356_ 4. 28336 4. 534081 4. 354532 4. 274066 4. 345277 4. 237703

11733357_ 5. 280477 5. 268146 5. 17639 5. 393301 5. 395969 5. 500784
11733358_ 2. 988093 3. 214258 3. 284435 3. 205184 3. 213911 3. 362996
11733359_ 5. 869565 5. 692395 5. 904679 5. 012353 5. 169281 4. 922947
11733360_ 5. 814317 5. 627078 5. 765555 5. 005839 4. 822959 4. 914534
11733361_ 3. 503743 3. 446216 3. 625408 3. 432246 3. 446216 3. 278627
11733362_ 2. 661522 2. 648326 2. 874619 2. 803205 2. 624147 2. 698978
11733363_ 5. 716995 5. 845793 5. 79729 5. 478066 5. 590871 5. 631967
11733364_ 5. 146829 5. 211373 5. 08782 5. 11527 5. 04127 5. 188272
11733365_ 3. 260223 3. 342426 3. 187137 3. 455232 3. 578821 3. 328883
11733366_ 2. 39655 2. 668765 2. 361778 2. 718322 2. 683746 2. 687617
11733367_ 8. 175561 8. 059768 8. 173236 8. 511523 8. 512648 8. 552009
11733368_ 4. 438573 4. 766476 4. 663176 4. 710788 5. 147976 4. 802347
11733369_ 4. 43882 4. 50837 4. 698231 4. 860339 5. 138017 4. 866498
11733370_ 9. 018389 8. 975341 9. 02605 8. 801949 8. 884838 8. 821126
11733371_ 3. 818255 3. 180062 3. 274111 3. 465016 3. 363443 3. 252653
11733372_ 6. 536494 6. 534328 6. 66344 6. 142138 6. 082703 6. 201304
11733373_ 5. 808898 5. 658548 5. 645341 5. 56723 5. 589921 5. 643089
11733374_ 6. 901411 6. 958509 6. 917707 6. 354056 6. 225595 6. 205784
11733375_ 7. 166262 7. 019603 7. 149146 6. 58903 6. 692325 6. 740082
11733376_ 7. 590438 7. 497848 7. 607638 8. 246169 8. 226661 8. 252196
11733377_ 3. 915454 4. 151747 4. 135496 4. 05833 3. 837533 4. 034953
11733378_ 3. 122119 2. 630104 2. 975856 2. 524597 2. 524597 2. 721426
11733379_ 5. 029529 4. 884953 5. 073036 4. 456535 4. 200678 4. 446769
11733380_ 2. 359218 2. 386728 2. 359218 2. 388635 2. 243654 2. 329801
11733381_ 6. 370458 6. 30475 6. 317115 5. 935883 5. 950791 5. 909858
11733382_ 5. 675749 5. 584813 5. 773795 5. 366923 5. 440056 5. 397095
11733383_ 8. 831352 8. 751738 8. 78025 9. 237555 9. 29274 9. 30691
11733384_ 4. 059109 3. 9244 3. 909467 4. 07205 4. 102907 4. 140777
11733385_ 3. 548287 3. 665882 3. 972527 4. 524559 4. 528397 4. 620679
11733386_ 4. 663431 4. 576987 4. 590077 4. 761905 4. 9709 5. 006379
11733387_ 5. 436182 5. 66284 5. 3379 5. 40702 5. 325481 5. 3379
11733388_ 5. 1419 5. 151198 5. 17639 4. 771686 4. 701709 4. 946583
11733389_ 4. 120562 4. 357973 3. 987405 4. 372692 4. 280454 4. 465901
11733390_ 3. 379552 3. 539127 3. 312335 3. 353872 3. 543736 3. 538683
11733391_ 2. 853545 2. 716238 2. 74907 2. 518448 2. 775386 2. 696522
11733392_ 4. 643717 4. 651091 4. 459939 4. 645986 4. 552838 4. 765054
11733393_ 5. 231273 5. 225088 5. 193989 5. 028055 4. 887433 5. 150628
11733394_ 2. 943416 2. 875147 2. 85386 3. 020093 2. 959339 2. 953674
11733395_ 8. 277571 8. 294321 8. 419377 8. 238911 8. 212193 8. 261302
11733396_ 2. 783774 2. 704378 2. 578285 2. 43691 2. 425231 2. 518158
11733397_ 4. 422825 4. 473752 4. 335607 4. 387543 4. 476272 4. 510468
11733398_ 2. 457783 2. 436872 2. 474548 2. 450855 2. 433596 2. 454073
11733399_ 2. 988431 3. 273218 2. 969966 3. 194239 3. 075472 3. 027814
11733400_ 6. 441687 6. 330401 6. 517021 5. 414869 5. 579546 5. 77685
11733401_ 7. 20919 7. 311278 7. 113213 7. 582953 7. 498526 7. 58117
11733402_ 2. 556476 2. 642301 2. 798915 2. 642301 2. 54879 2. 439282
11733403_ 3. 71312 3. 82823 3. 899105 3. 339047 2. 897299 3. 03551
11733404_ 5. 285218 5. 28514 4. 998567 5. 2222 5. 297263 5. 246269
11733405_ 5. 411774 5. 316361 5. 314633 5. 662351 5. 681381 5. 523003
11733406_ 6. 680744 6. 722299 6. 711467 6. 748383 6. 723727 6. 71527
11733407_ 6. 588209 6. 842769 6. 746142 6. 772645 6. 725306 6. 827098

11733408_ 3. 982451 4. 020895 3. 995052 3. 726955 3. 815477 3. 764241
11733409_ 7. 361773 7. 478423 7. 325703 7. 59757 7. 603589 7. 60723
11733410_ 6. 456845 6. 334392 6. 464089 6. 623364 6. 601253 6. 568747
11733411_ 5. 255459 5. 208618 5. 101662 5. 312979 5. 303829 5. 254023
11733412_ 4. 32656 4. 148761 4. 36521 4. 365846 4. 305173 4. 377986
11733413_ 6. 992823 7. 037316 7. 021645 6. 851299 6. 870048 6. 945905
11733414_ 4. 408114 4. 448377 4. 709463 4. 623411 4. 567497 4. 470714
11733415_ 10. 62838 10. 68881 10. 72394 10. 56067 10. 5932 10. 49661
11733416_ 6. 538968 6. 538968 6. 482637 6. 48518 6. 557068 6. 591692
11733417_ 6. 551375 6. 592446 6. 564139 6. 478718 6. 557068 6. 58586
11733418_ 3. 383452 3. 378102 3. 372235 3. 506251 3. 490254 3. 52208
11733419_ 4. 388643 4. 644014 4. 420083 4. 527596 4. 478264 4. 509286
11733420_ 3. 985546 3. 790046 3. 742512 3. 997131 4. 071433 3. 896476
11733421_ 5. 02364 4. 817707 4. 782615 4. 697359 4. 649041 4. 542203
11733422_ 7. 278635 7. 136788 7. 153079 6. 751023 6. 705991 6. 779107
11733423_ 4. 428291 4. 546808 4. 503672 4. 512056 4. 487465 4. 580799
11733424_ 2. 267946 2. 466165 2. 338802 2. 260826 2. 354096 2. 352199
11733425_ 5. 676992 5. 739879 5. 641041 5. 723241 5. 688176 5. 78941
11733426_ 3. 891803 3. 825673 3. 822511 3. 714641 3. 694766 3. 554542
11733427_ 6. 185764 6. 240496 6. 229272 6. 357618 6. 229525 6. 229272
11733428_ 7. 147351 6. 998271 7. 058482 6. 770202 6. 736032 6. 831196
11733429_ 4. 212802 4. 260252 4. 17182 4. 176903 4. 157354 4. 166737
11733430_ 7. 363535 7. 316134 7. 343163 7. 192495 7. 163203 7. 136427
11733431_ 2. 504447 2. 777648 2. 790748 2. 614511 2. 810783 2. 772304
11733432_ 2. 658276 2. 800539 2. 607547 2. 846898 2. 878989 2. 853177
11733433_ 2. 959192 2. 978334 2. 978334 3. 178607 3. 196841 2. 898279
11733434_ 2. 260682 2. 231894 2. 095256 2. 079884 2. 095256 2. 095054
11733435_ 3. 223714 3. 303025 3. 113125 3. 1683 3. 126741 3. 246182
11733436_ 5. 190262 5. 17109 5. 073036 5. 049123 5. 071787 5. 056964
11733437_ 4. 903906 4. 8599 4. 878593 4. 782764 4. 899772 4. 881456
11733438_ 5. 864447 6. 112414 6. 010575 6. 101778 6. 104931 6. 234585
11733439_ 2. 174674 2. 077903 2. 084825 2. 064659 2. 148401 2. 326653
11733440_ 7. 273565 7. 383954 7. 369219 7. 332061 7. 374996 7. 261138
11733441_ 3. 576852 3. 181809 3. 158701 3. 33644 3. 33644 3. 225379
11733442_ 3. 448041 3. 776137 3. 651192 2. 975013 3. 141062 2. 993716
11733443_ 5. 994923 6. 097927 5. 958085 6. 1873 6. 122294 6. 110751
11733444_ 5. 437452 5. 472582 5. 435574 5. 36334 5. 499712 5. 491812
11733445_ 6. 484394 6. 555981 6. 29036 7. 256866 7. 22153 7. 118115
11733446_ 5. 860442 5. 93979 6. 032152 6. 624535 6. 608906 6. 766045
11733447_ 3. 397299 3. 595997 3. 411024 3. 5067 3. 453492 3. 330823
11733448_ 3. 126716 3. 02764 3. 175593 3. 232355 3. 052019 3. 161542
11733449_ 2. 732053 2. 889341 2. 73866 2. 81694 2. 908658 2. 95966
11733450_ 7. 018772 6. 879445 7. 142907 7. 274136 7. 160144 7. 179352
11733451_ 6. 946361 6. 86909 6. 964795 7. 36919 7. 323777 7. 344723
11733452_ 8. 28615 8. 446969 8. 299174 8. 338399 8. 254058 8. 398789
11733453_ 4. 813609 5. 004167 4. 966565 4. 784242 4. 988713 5. 278622
11733454_ 6. 20762 6. 064634 6. 278258 5. 990943 6. 102715 6. 309849
11733455_ 4. 695917 4. 818572 4. 974305 5. 151693 5. 118857 5. 121632
11733456_ 6. 286828 6. 227496 6. 175947 7. 631747 7. 589434 7. 59395
11733457_ 6. 025952 6. 066501 5. 950197 5. 803813 5. 911589 5. 81759
11733458_ 7. 659424 7. 572955 7. 583972 7. 556389 7. 578205 7. 572677

11733459_ 6. 137717 6. 210902 6. 084067 6. 24763 6. 254576 6. 229225
11733460_ 5. 83862 5. 823825 5. 832357 5. 947664 5. 941555 5. 943644
11733461_ 5. 670539 5. 576862 5. 608376 5. 836395 5. 683195 5. 751774
11733462_ 4. 348952 4. 232453 4. 063751 4. 486632 4. 368244 4. 287674
11733463_ 3. 776601 3. 4617 3. 933966 3. 706462 3. 879309 3. 693366
11733464_ 6. 935654 6. 91283 6. 946353 6. 230391 6. 349576 6. 282224
11733465_ 6. 718538 6. 809436 6. 668847 6. 479542 6. 476966 6. 528702
11733466_ 5. 248232 5. 076266 5. 425825 5. 136513 4. 833423 5. 108366
11733467_ 2. 443035 2. 444887 2. 392177 2. 311079 2. 577508 2. 55032
11733468_ 2. 228817 2. 190955 2. 361778 2. 21325 2. 190955 2. 328775
11733469_ 5. 689558 5. 662197 5. 741907 5. 600994 5. 575038 5. 418855
11733470_ 5. 704919 5. 680655 5. 61656 5. 90814 5. 870978 5. 945091
11733471_ 4. 80566 4. 92634 4. 779235 4. 959673 4. 939649 5. 13856
11733472_ 4. 912725 5. 107948 4. 986425 4. 914651 4. 951808 4. 978881
11733473_ 4. 933955 5. 042118 5. 000297 4. 97058 5. 000297 5. 029529
11733474_ 2. 486863 2. 203262 2. 002551 2. 264634 2. 303037 2. 239841
11733475_ 3. 295243 3. 295243 3. 234238 3. 365473 3. 498597 3. 318254
11733476_ 4. 193994 4. 273573 4. 156582 4. 305888 4. 283241 4. 269786
11733477_ 4. 209205 4. 203628 4. 057389 4. 294385 4. 225493 4. 129022
11733478_ 3. 356984 3. 44496 3. 435026 3. 535745 3. 607541 3. 469772
11733479_ 8. 412387 8. 381365 8. 366455 8. 138497 8. 104744 8. 108217
11733480_ 8. 72365 8. 635807 8. 66195 8. 429308 8. 405272 8. 449877
11733481_ 5. 048057 5. 10224 5. 142542 5. 311946 5. 223029 5. 13215
11733482_ 8. 119262 8. 084046 8. 08719 7. 752012 7. 770474 7. 69232
11733483_ 4. 33028 4. 482837 4. 526777 4. 453246 4. 482837 4. 59037
11733484_ 5. 378938 5. 390948 5. 42704 5. 030897 4. 984669 5. 209188
11733485_ 6. 042629 6. 13855 6. 108255 6. 158909 6. 260869 6. 127605
11733486_ 4. 74097 4. 856081 4. 663412 4. 564457 4. 690671 4. 916784
11733487_ 3. 298393 3. 527248 3. 545797 3. 527248 3. 479953 3. 716769
11733488_ 3. 748925 3. 650372 3. 70946 3. 863401 3. 692743 3. 736594
11733489_ 4. 987221 4. 997015 5. 005032 5. 009903 4. 97748 4. 882087
11733490_ 2. 777299 2. 940377 2. 882582 2. 783643 2. 752421 2. 697771
11733491_ 5. 704096 5. 503317 5. 835083 4. 704874 4. 827201 4. 975892
11733492_ 5. 854636 5. 80199 5. 960305 5. 139971 4. 977329 5. 169355
11733493_ 6. 943033 7. 009306 6. 995741 7. 104327 7. 033765 7. 031531
11733494_ 6. 605915 6. 53239 6. 486217 5. 804908 5. 855664 5. 691051
11733495_ 10. 67561 10. 68474 10. 68719 10. 49647 10. 48205 10. 44948
11733496_ 10. 80321 10. 78502 10. 79691 10. 58022 10. 5564 10. 57633
11733497_ 4. 565245 4. 670689 4. 49094 4. 628057 4. 482616 4. 571571
11733498_ 2. 439801 2. 559517 2. 491009 2. 48148 2. 479784 2. 525291
11733499_ 2. 359398 2. 25483 2. 361778 2. 597233 2. 523398 2. 360985
11733500_ 5. 645161 5. 635028 5. 736831 5. 427919 5. 426098 5. 475572
11733501_ 3. 718579 3. 64085 3. 785897 3. 721195 3. 705625 3. 802499
11733502_ 2. 086967 2. 493967 2. 308713 2. 234434 2. 47102 2. 208506
11733503_ 6. 296804 6. 357523 6. 324436 6. 451074 6. 507612 6. 424388
11733504_ 4. 768361 4. 747124 4. 598674 4. 834662 4. 807057 4. 578635
11733505_ 2. 571471 2. 462449 2. 651653 2. 641175 2. 477539 2. 575289
11733506_ 2. 352483 2. 616209 2. 271668 2. 628418 2. 407712 2. 514317
11733507_ 5. 775333 5. 905668 5. 794286 5. 845365 5. 918745 5. 849541
11733508_ 2. 71911 2. 552925 2. 801562 2. 572835 2. 534299 2. 623743
11733509_ 5. 247739 5. 30374 5. 179544 4. 950179 5. 013483 4. 94619

11733510_ 4. 911492 4. 763543 4. 643717 4. 753105 4. 765644 4. 753105
11733511_ 8. 632456 8. 585911 8. 589005 8. 477757 8. 447325 8. 431338
11733512_ 8. 920928 8. 861393 8. 928857 8. 690017 8. 736459 8. 688602
11733513_ 7. 46644 7. 390843 7. 427438 7. 527488 7. 58059 7. 570859
11733514_ 3. 801476 3. 673512 3. 74189 3. 814979 3. 84557 3. 918489
11733515_ 5. 566821 5. 540507 5. 480298 5. 589379 5. 573312 5. 642585
11733516_ 2. 084439 1. 864662 2. 03614 2. 091163 1. 898324 2. 158539
11733517_ 4. 359846 4. 284514 4. 449154 4. 570997 4. 370255 4. 502145
11733518_ 3. 384446 3. 640495 3. 415822 3. 564348 3. 45743 3. 66748
11733519_ 4. 103605 4. 174044 4. 164725 4. 139362 4. 189784 4. 111552
11733520_ 6. 282224 6. 159624 6. 299071 6. 609721 6. 711885 6. 674482
11733521_ 6. 20845 6. 18581 6. 075955 6. 178364 6. 309726 6. 298687
11733522_ 5. 907837 5. 869751 5. 929935 5. 825175 5. 896225 5. 824302
11733523_ 3. 56802 3. 474988 3. 487306 3. 423371 3. 386709 3. 547718
11733524_ 2. 734522 2. 734522 2. 867031 2. 791295 2. 515098 2. 726578
11733525_ 4. 503107 4. 723819 4. 383407 4. 643717 4. 611092 4. 593231
11733526_ 2. 249055 2. 646895 2. 349013 2. 134321 2. 315881 2. 231293
11733527_ 3. 466111 3. 583204 3. 456335 3. 397076 3. 526852 3. 828024
11733528_ 5. 101236 5. 18881 5. 062794 5. 234507 5. 382957 5. 213888
11733529_ 3. 03369 2. 93094 3. 020415 3. 164463 3. 103546 3. 160298
11733530_ 6. 386664 6. 327216 6. 354529 6. 594872 6. 557536 6. 663739
11733531_ 6. 423879 6. 276193 6. 333008 6. 253621 6. 336322 6. 316801
11733532_ 5. 231353 5. 149545 5. 17639 5. 139119 5. 11527 5. 262406
11733533_ 3. 653254 4. 073958 4. 287593 4. 112962 4. 168828 4. 257949
11733534_ 4. 596203 4. 63566 4. 699557 4. 674651 4. 63055 4. 422632
11733535_ 4. 897188 5. 004255 4. 700741 4. 897188 4. 933501 4. 91892
11733536_ 3. 540752 3. 29345 3. 360656 3. 62019 3. 540286 3. 688941
11733537_ 3. 831434 4. 030305 3. 600566 3. 802698 3. 78382 3. 9063
11733538_ 4. 254105 4. 273264 4. 361033 4. 52904 4. 189254 4. 286156
11733539_ 6. 241431 6. 011116 6. 169159 6. 033816 5. 86715 5. 929965
11733540_ 4. 340432 4. 393548 4. 36567 4. 394633 4. 397887 4. 475191
11733541_ 4. 729008 4. 743441 4. 718387 4. 69184 4. 734712 4. 888678
11733542_ 4. 094965 3. 961783 4. 120684 4. 044311 3. 917009 4. 106484
11733543_ 3. 136518 3. 234949 3. 398236 3. 306109 3. 251535 3. 306109
11733544_ 5. 820052 5. 914928 5. 676992 6. 065528 6. 00507 6. 00067
11733545_ 2. 464123 2. 636016 2. 365824 2. 674938 2. 730555 2. 612849
11733546_ 2. 497843 2. 38282 2. 542508 2. 206081 2. 139951 2. 324762
11733547_ 5. 138135 5. 390404 5. 218727 5. 291976 5. 294355 5. 258399
11733548_ 4. 553006 4. 563022 4. 664059 4. 457291 4. 439597 4. 585776
11733549_ 4. 585495 4. 381949 4. 287861 4. 023243 4. 012581 4. 079037
11733550_ 4. 856916 4. 756958 4. 772366 4. 843472 4. 981139 4. 856916
11733551_ 3. 473607 3. 061205 3. 569852 3. 929195 3. 622771 3. 940476
11733552_ 5. 467044 5. 278268 5. 344902 5. 211692 5. 344301 5. 145234
11733553_ 4. 640008 4. 502896 4. 669209 4. 38713 4. 138224 4. 252145
11733554_ 5. 498801 5. 750827 5. 56146 5. 677382 5. 640305 5. 736121
11733555_ 4. 454028 4. 518052 4. 460295 4. 459939 4. 258801 4. 501977
11733556_ 2. 689022 2. 393389 2. 38861 2. 479746 2. 112477 2. 482108
11733557_ 3. 520256 3. 458106 3. 498114 3. 58249 3. 285691 3. 50192
11733558_ 4. 804666 4. 86345 4. 716035 5. 149882 5. 054881 4. 86345
11733559_ 6. 3262 6. 531304 6. 472183 6. 646786 6. 534128 6. 578486
11733560_ 6. 416406 6. 361741 6. 412133 5. 926169 6. 043928 6. 080257

11733561_ 4. 778615 4. 502966 4. 60088 4. 431305 4. 522011 4. 533647
11733562_ 6. 960949 6. 914172 6. 96785 6. 102364 5. 97442 6. 09885
11733563_ 6. 629629 6. 604966 6. 585113 6. 365122 6. 381628 6. 450055
11733564_ 6. 166411 6. 118838 6. 140069 6. 118041 6. 100293 6. 206461
11733565_ 5. 500255 5. 331532 5. 516011 5. 549002 5. 410772 5. 454182
11733566_ 4. 123672 4. 464084 4. 820298 4. 366557 4. 175152 4. 218023
11733567_ 3. 346618 3. 182936 3. 346618 3. 105643 3. 075988 3. 309601
11733568_ 7. 338876 7. 438305 7. 420871 6. 921546 6. 872561 6. 874853
11733569_ 4. 877892 4. 236349 4. 77035 4. 998676 4. 890828 4. 799011
11733570_ 4. 756819 4. 582117 4. 792464 4. 701439 4. 72816 4. 643717
11733571_ 5. 209259 5. 346284 5. 333337 5. 330884 5. 237156 5. 309604
11733572_ 2. 447353 2. 165713 2. 383034 2. 266472 2. 258216 2. 357351
11733573_ 4. 780012 4. 892818 4. 893768 5. 189628 5. 008736 5. 120425
11733574_ 6. 806023 6. 752095 6. 818609 6. 924621 6. 876355 7. 053419
11733575_ 3. 931308 4. 031512 3. 880412 4. 057346 4. 035461 3. 669559
11733576_ 9. 351783 9. 226581 9. 317131 9. 515965 9. 597798 9. 45717
11733577_ 5. 983256 6. 063324 6. 012824 6. 173161 6. 100676 6. 092277
11733578_ 5. 867602 5. 978132 5. 807249 5. 897669 5. 861751 5. 773357
11733579_ 7. 532715 7. 394934 7. 52248 7. 393544 7. 430522 7. 426223
11733580_ 7. 003109 7. 080855 7. 011463 7. 041792 6. 962831 7. 097664
11733581_ 4. 994153 5. 048105 4. 796127 4. 99755 4. 984669 4. 808974
11733582_ 7. 613117 7. 651886 7. 671439 7. 614574 7. 575801 7. 659801
11733583_ 5. 041734 5. 360788 5. 0183 4. 992243 4. 92417 5. 073036
11733584_ 6. 813145 6. 685137 6. 89485 7. 009306 7. 003998 7. 142748
11733585_ 4. 887453 4. 956514 5. 054645 5. 181467 5. 094601 5. 033784
11733586_ 6. 387797 6. 377272 6. 260434 6. 396759 6. 444801 6. 411571
11733587_ 2. 501115 2. 59513 2. 731393 2. 501115 2. 420184 2. 598665
11733588_ 4. 112516 3. 983993 4. 135496 3. 950121 4. 077925 4. 107027
11733589_ 6. 033864 6. 078122 5. 930379 6. 097878 6. 162139 6. 060946
11733590_ 3. 29078 3. 356835 3. 312931 3. 51731 3. 426196 3. 207839
11733591_ 4. 20077 4. 174945 4. 211312 3. 982941 4. 216729 4. 180173
11733592_ 4. 635118 4. 854999 4. 596209 4. 546545 4. 53217 4. 657093
11733593_ 3. 515676 3. 405356 3. 487962 3. 398236 3. 398236 3. 511166
11733594_ 5. 76252 5. 554436 5. 624633 5. 723241 5. 708554 5. 882853
11733595_ 6. 90896 7. 03496 6. 860538 7. 040313 7. 015397 6. 953542
11733596_ 2. 311652 2. 396257 2. 329053 2. 423372 2. 395909 2. 40024
11733597_ 4. 867287 4. 849801 4. 81119 4. 857439 5. 031144 5. 013569
11733598_ 3. 574336 4. 004587 3. 608031 3. 774846 3. 529678 3. 91542
11733599_ 7. 497147 7. 354448 7. 429768 7. 164481 7. 200388 7. 291285
11733600_ 3. 73268 3. 860375 3. 79854 4. 033939 4. 111897 3. 928214
11733601_ 3. 521597 3. 395855 3. 529212 3. 866292 3. 733424 3. 784993
11733602_ 5. 235305 5. 379465 5. 22842 5. 408986 5. 355919 5. 373989
11733603_ 3. 712782 3. 925701 3. 955638 4. 044595 4. 030079 4. 035718
11733604_ 4. 896374 4. 94663 4. 897502 5. 198994 4. 993914 5. 041602
11733605_ 3. 062334 3. 260834 3. 137075 3. 061422 3. 26912 2. 972194
11733606_ 5. 356538 5. 554768 5. 671612 5. 558882 5. 614121 5. 584295
11733607_ 1. 923278 1. 927086 2. 088645 2. 024058 2. 014769 2. 201852
11733608_ 2. 05821 2. 248083 2. 033893 2. 344353 2. 230911 2. 127825
11733609_ 4. 763543 4. 729942 4. 679351 4. 744403 4. 843071 4. 819662
11733610_ 5. 764759 5. 886492 5. 614486 5. 796619 6. 007569 5. 894697
11733611_ 3. 087741 3. 265865 2. 981889 2. 939799 3. 168917 2. 880965

11733612_ 3. 828199 3. 905649 3. 857425 3. 616516 3. 550269 3. 828199
11733613_ 5. 9651 5. 771212 5. 824095 6. 503305 6. 432895 6. 635747
11733614_ 4. 415094 4. 21685 4. 135496 4. 143997 4. 425781 4. 200678
11733615_ 5. 004477 5. 006127 4. 833007 4. 936788 4. 811308 5. 073036
11733616_ 5. 568713 5. 408472 5. 538136 4. 886273 4. 803107 4. 817987
11733617_ 3. 575433 3. 892271 3. 698323 3. 606313 3. 503743 3. 590275
11733618_ 2. 226212 2. 131936 2. 153146 2. 216953 2. 169686 2. 233802
11733619_ 4. 193057 4. 392238 4. 147486 4. 392238 4. 340967 4. 548905
11733620_ 3. 36506 3. 405679 2. 984363 3. 395251 3. 547563 3. 389262
11733621_ 5. 412859 5. 377012 5. 316162 5. 450658 5. 386722 5. 419391
11733622_ 3. 856014 3. 961189 3. 855049 3. 794538 4. 038087 3. 769859
11733623_ 4. 290662 4. 253843 4. 153663 4. 541959 4. 347179 4. 347179
11733624_ 3. 653657 3. 469617 3. 413178 3. 547537 3. 705625 3. 44631
11733625_ 3. 249924 3. 555418 3. 48757 3. 304512 3. 346333 3. 243073
11733626_ 4. 509478 4. 664851 4. 732723 4. 82659 4. 74136 4. 858415
11733627_ 5. 143381 5. 089249 5. 186359 5. 061071 5. 157195 5. 050683
11733628_ 3. 554182 3. 557989 3. 561796 3. 557989 3. 412907 3. 682993
11733629_ 7. 217793 7. 179325 7. 236885 7. 219771 7. 232051 7. 285008
11733630_ 4. 229682 4. 33258 4. 072808 4. 173494 4. 459939 4. 122446
11733631_ 5. 265909 5. 378669 5. 131287 5. 435952 5. 537588 5. 511325
11733632_ 1. 88158 1. 90441 1. 864865 2. 102253 1. 995297 2. 141113
11733633_ 3. 889267 3. 900793 3. 644602 3. 958264 3. 814463 3. 795577
11733634_ 5. 896826 5. 886758 5. 873455 6. 127791 6. 023823 6. 078299
11733635_ 4. 312579 4. 348543 4. 161393 4. 615728 4. 481062 4. 479643
11733636_ 3. 213216 3. 213609 3. 038594 3. 015991 3. 152406 3. 058548
11733637_ 3. 897352 4. 003402 3. 962279 3. 96563 3. 976185 3. 994693
11733638_ 6. 082002 6. 033313 6. 224967 5. 898362 5. 74876 5. 957101
11733639_ 6. 122194 6. 060437 6. 262242 6. 057642 6. 001612 6. 081049
11733640_ 1. 802835 2. 060185 2. 060185 2. 060185 2. 272347 2. 060185
11733641_ 4. 218052 4. 163692 4. 134913 4. 194518 4. 339541 4. 220078
11733642_ 8. 708354 8. 733856 8. 66885 8. 280364 8. 319544 8. 382704
11733643_ 7. 74782 7. 811999 7. 892617 7. 446491 7. 494912 7. 451242
11733644_ 8. 494928 8. 477292 8. 496859 8. 113467 8. 149584 8. 144169
11733645_ 4. 199548 3. 929721 4. 287593 3. 601609 3. 365761 3. 414583
11733646_ 8. 748488 8. 60239 8. 794749 8. 314797 8. 314797 8. 348726
11733647_ 4. 655538 4. 874234 4. 541066 4. 584933 4. 636023 4. 465628
11733648_ 6. 670844 6. 753517 6. 603533 6. 756597 6. 772236 6. 671851
11733649_ 2. 526377 2. 434577 2. 664419 2. 266182 2. 651876 2. 526377
11733650_ 4. 693813 4. 698132 4. 536717 4. 920343 4. 698948 4. 770362
11733651_ 4. 089408 3. 930123 4. 057251 4. 031867 4. 26703 4. 128406
11733652_ 4. 660678 4. 763543 4. 370337 4. 933351 4. 867816 4. 756372
11733653_ 4. 637171 4. 763543 4. 634765 4. 531664 4. 484005 4. 531664
11733654_ 5. 490119 5. 540862 5. 490669 5. 516709 5. 4877 5. 58175
11733655_ 6. 385878 6. 462146 6. 29876 6. 361555 6. 364263 6. 393493
11733656_ 7. 816101 7. 898973 7. 849017 7. 509101 7. 49738 7. 426595
11733657_ 6. 554578 6. 73188 6. 694172 6. 815853 6. 715383 6. 763947
11733658_ 5. 0738 5. 232565 4. 901532 5. 264246 5. 247208 5. 212952
11733659_ 5. 280414 5. 049705 5. 145195 5. 156539 5. 1579 5. 148761
11733660_ 4. 009709 3. 946255 3. 7943 3. 768495 3. 906818 3. 719424
11733661_ 4. 558191 4. 617407 4. 47455 4. 615786 4. 605007 4. 647861
11733662_ 4. 079653 4. 185382 4. 092079 4. 284022 4. 527628 4. 392071

11733663_ 7. 645919 7. 518734 7. 645919 8. 02234 8. 048536 8. 014562
11733664_ 7. 102613 7. 076803 7. 146518 7. 657181 7. 558425 7. 618809
11733665_ 5. 95225 5. 907965 5. 894697 5. 848372 6. 113571 5. 999739
11733666_ 4. 874234 4. 860758 4. 897 4. 824195 4. 675417 4. 774795
11733667_ 4. 64746 4. 859942 4. 696852 4. 772366 4. 805141 5. 02699
11733668_ 3. 249924 3. 391027 3. 50958 3. 305242 3. 212732 3. 399852
11733669_ 6. 470942 6. 48373 6. 545006 6. 514629 6. 553363 6. 588693
11733670_ 5. 029529 4. 993667 4. 801163 4. 992243 4. 93809 4. 921118
11733671_ 6. 618555 6. 552661 6. 510658 7. 818911 7. 80647 7. 827976
11733672_ 4. 552298 4. 731103 4. 56401 4. 690985 4. 626877 4. 526747
11733673_ 5. 340113 5. 243843 5. 17639 5. 318678 5. 239025 5. 331888
11733674_ 2. 648074 2. 485722 2. 541054 2. 779958 2. 718322 2. 733815
11733675_ 2. 202976 2. 295111 2. 111812 2. 671346 2. 486016 2. 295111
11733676_ 5. 507541 5. 342068 5. 361326 5. 471656 5. 48634 5. 441465
11733677_ 4. 474047 4. 482675 4. 301348 4. 459939 4. 40461 4. 694252
11733678_ 6. 090535 6. 058794 5. 823342 6. 137345 6. 068369 5. 98158
11733679_ 6. 493641 6. 418119 6. 366093 6. 528066 6. 686431 6. 559615
11733680_ 2. 718322 3. 116878 2. 931145 2. 883136 2. 987111 3. 007383
11733681_ 4. 742284 4. 791326 4. 767423 4. 859865 4. 791326 4. 837896
11733682_ 4. 68859 4. 651895 4. 354191 4. 736759 4. 712227 4. 675532
11733683_ 5. 450007 5. 478187 5. 395721 5. 584939 5. 796353 5. 554436
11733684_ 4. 119431 4. 230949 4. 086376 4. 108462 4. 109829 4. 108625
11733685_ 2. 961138 2. 888954 2. 888954 2. 888954 2. 888954 2. 888954
11733686_ 6. 347647 6. 33281 6. 2994 6. 388123 6. 282224 6. 33679
11733687_ 7. 694613 7. 6335 7. 677098 7. 591992 7. 647115 7. 60606
11733688_ 3. 62363 3. 286599 3. 517537 3. 621134 3. 625585 3. 831706
11733689_ 4. 132809 4. 064743 4. 452747 4. 282918 4. 352398 4. 325737
11733690_ 10. 75363 10. 69854 10. 69309 10. 70841 10. 72092 10. 66462
11733691_ 3. 533004 3. 339084 3. 452787 3. 323966 3. 433692 3. 235943
11733692_ 4. 932877 5. 001107 4. 810915 4. 920269 4. 643717 4. 984669
11733693_ 3. 724231 3. 71734 3. 503743 3. 521311 3. 630627 3. 626817
11733694_ 6. 198985 6. 208204 6. 095209 6. 282026 6. 259331 6. 318626
11733695_ 9. 654874 9. 642842 9. 611072 10. 27652 10. 25961 10. 30012
11733696_ 10. 97827 10. 90805 10. 93179 11. 45819 11. 46947 11. 50372
11733697_ 9. 661175 9. 549195 9. 66199 9. 837323 9. 846921 9. 860045
11733698_ 8. 812723 8. 751412 8. 809943 8. 950816 8. 952853 8. 916989
11733699_ 7. 343431 7. 373148 7. 329222 7. 317174 7. 233487 7. 291894
11733700_ 3. 29528 3. 424149 3. 320798 3. 317025 3. 242921 3. 362234
11733701_ 9. 088299 9. 01249 9. 023459 9. 401159 9. 423578 9. 470581
11733702_ 10. 12017 10. 1145 10. 12875 10. 66643 10. 68138 10. 65707
11733703_ 4. 546756 4. 697288 5. 029529 4. 202087 4. 347179 4. 638188
11733704_ 3. 799132 3. 975683 3. 879106 3. 720965 3. 856563 3. 659505
11733705_ 2. 61916 2. 560577 2. 36577 2. 730887 2. 438028 2. 379671
11733706_ 4. 539133 4. 519161 4. 400056 4. 354173 4. 231828 4. 367662
11733707_ 3. 606638 3. 61696 3. 830763 3. 299249 3. 25344 3. 075458
11733708_ 2. 064806 2. 229829 1. 968971 1. 873323 2. 039039 1. 974607
11733709_ 10. 33091 10. 25408 10. 28195 10. 17441 10. 2118 10. 19475
11733710_ 4. 920535 4. 960785 5. 099142 4. 988713 5. 029529 5. 060595
11733711_ 3. 149231 3. 54005 3. 555011 3. 173608 3. 364513 3. 364513
11733712_ 5. 988839 6. 102497 5. 85146 6. 218671 6. 112155 5. 922714
11733713_ 3. 122119 3. 281445 3. 398236 3. 310475 3. 750665 3. 390506

11733714_ 6. 733425 6. 600591 6. 729578 6. 31887 6. 185925 6. 235004
11733715_ 6. 217837 6. 146307 6. 242451 6. 215161 6. 264982 6. 270658
11733716_ 6. 817986 6. 783119 6. 811541 6. 714809 6. 810933 6. 768033
11733717_ 5. 699128 5. 730581 5. 612338 5. 479706 5. 609647 5. 68552
11733718_ 4. 850242 4. 823674 4. 874697 4. 901265 4. 748052 4. 974684
11733719_ 4. 426303 4. 516963 4. 4566 4. 452579 4. 486995 4. 456097
11733720_ 3. 837641 3. 656989 3. 740157 3. 915075 3. 86961 3. 820185
11733721_ 6. 885516 6. 678183 6. 791927 6. 389489 6. 333998 6. 382772
11733722_ 6. 502421 6. 44481 6. 544048 6. 429461 6. 455697 6. 375374
11733723_ 2. 540355 2. 700363 2. 580363 2. 408963 2. 487703 2. 588834
11733724_ 5. 085866 5. 158406 4. 981575 5. 184954 5. 162279 5. 089356
11733725_ 5. 977166 5. 968087 5. 910707 5. 950599 5. 841566 5. 970191
11733726_ 7. 401559 7. 382221 7. 408898 7. 366359 7. 383661 7. 348077
11733727_ 3. 606313 3. 560388 3. 758728 3. 101013 3. 242473 3. 402344
11733728_ 7. 990555 7. 907883 7. 906428 7. 940292 8. 066692 7. 940946
11733729_ 6. 910833 6. 91283 6. 929367 6. 936937 6. 924429 7. 017349
11733730_ 9. 408158 9. 354973 9. 461562 9. 116165 9. 177822 9. 16607
11733731_ 8. 173236 8. 19424 8. 200628 8. 326407 8. 29516 8. 233956
11733732_ 6. 546568 6. 589534 6. 691582 6. 516291 6. 485364 6. 387351
11733733_ 7. 314102 7. 264702 7. 275457 7. 434856 7. 396166 7. 37163
11733734_ 6. 720589 6. 45538 6. 716339 7. 02879 7. 079249 7. 079042
11733735_ 6. 708702 6. 606454 6. 894347 7. 126192 7. 077801 7. 075563
11733736_ 5. 555677 5. 368882 5. 334075 5. 28991 5. 210339 5. 344481
11733737_ 4. 738723 4. 944692 4. 822027 4. 793633 4. 802335 4. 647929
11733738_ 5. 628759 5. 634406 5. 736831 5. 541285 5. 596179 5. 668646
11733739_ 7. 579907 7. 636589 7. 673568 7. 54196 7. 612461 7. 574651
11733740_ 4. 735161 4. 951327 4. 765788 4. 937 5. 219554 4. 857395
11733741_ 7. 087168 7. 134375 7. 08741 7. 410349 7. 363468 7. 310851
11733742_ 8. 433548 8. 3873 8. 532755 8. 884664 8. 935052 8. 881659
11733743_ 6. 930181 6. 97049 6. 958012 6. 971404 7. 035036 7. 115673
11733744_ 5. 250458 5. 322428 5. 196962 5. 250478 5. 369583 5. 176144
11733745_ 4. 191109 4. 273029 4. 389101 4. 102672 4. 102672 4. 230055
11733746_ 5. 709791 5. 758999 5. 789661 5. 49212 5. 505653 5. 496744
11733747_ 2. 580785 2. 714061 2. 735382 2. 565477 2. 657309 2. 472498
11733748_ 4. 985969 5. 133363 5. 122035 4. 958866 4. 864206 5. 015991
11733749_ 2. 552008 2. 428819 2. 331847 2. 488808 2. 7953 2. 522707
11733750_ 5. 503469 5. 428108 5. 611784 4. 790904 4. 783961 4. 952161
11733751_ 6. 326268 6. 296442 6. 378611 5. 516275 5. 590417 5. 684957
11733752_ 5. 744472 5. 814309 5. 618408 5. 788652 5. 877794 5. 775662
11733753_ 3. 382233 3. 487449 3. 459345 3. 457798 3. 416525 3. 337196
11733754_ 6. 779107 6. 754491 6. 839422 6. 685729 6. 634355 6. 675442
11733755_ 5. 432525 5. 524263 5. 471888 5. 652966 5. 592082 5. 525528
11733756_ 4. 5116 4. 175801 4. 370848 4. 744266 4. 432026 4. 432026
11733757_ 2. 974887 3. 061205 3. 138626 3. 018805 3. 297975 3. 068819
11733758_ 6. 913267 6. 982851 6. 898793 7. 050765 7. 07014 6. 946687
11733759_ 1. 91922 1. 995297 1. 995297 1. 987248 2. 003346 2. 091625
11733760_ 5. 370576 5. 334767 5. 333723 5. 406286 5. 335239 5. 399018
11733761_ 5. 514938 5. 543835 5. 444969 5. 50315 5. 58663 5. 627431
11733762_ 5. 497261 5. 63832 5. 484637 5. 391103 5. 263896 5. 316595
11733763_ 5. 377122 5. 247001 5. 309896 5. 238299 5. 258983 5. 197266
11733764_ 4. 087417 4. 141246 4. 120593 4. 067703 4. 200678 4. 187433

11733765_ 6. 924225 6. 7414 6. 921953 5. 653884 5. 382112 5. 592024
11733766_ 5. 978514 6. 054721 5. 973344 6. 120811 6. 250324 6. 122819
11733767_ 2. 341847 2. 131936 2. 215777 2. 067072 2. 337245 2. 380931
11733768_ 2. 763282 2. 779537 2. 62198 2. 683078 2. 711249 2. 78082
11733769_ 4. 23319 4. 40461 4. 287593 4. 494818 4. 332503 4. 308351
11733770_ 2. 569587 2. 54745 2. 393074 3. 010904 2. 569587 2. 503753
11733771_ 2. 889914 2. 979463 2. 668329 2. 768042 2. 991937 2. 80153
11733772_ 3. 714698 3. 911627 3. 740892 3. 886695 3. 879309 3. 802787
11733773_ 3. 646841 3. 632611 3. 530184 3. 704813 3. 688113 3. 674592
11733774_ 5. 869665 5. 925187 5. 8439 6. 156062 6. 241491 6. 159771
11733775_ 4. 260758 4. 270692 4. 114063 4. 086915 4. 224272 4. 200678
11733776_ 6. 467524 6. 355673 6. 565634 6. 949583 7. 007547 7. 050148
11733777_ 5. 782278 5. 681002 5. 778721 5. 865793 5. 884404 5. 952895
11733778_ 6. 389106 6. 517581 6. 430631 6. 451699 6. 473129 6. 469033
11733779_ 7. 292374 7. 292024 7. 330474 7. 962437 7. 992044 7. 986811
11733780_ 7. 471711 7. 458856 7. 44989 7. 216045 7. 129496 7. 193559
11733781_ 5. 526101 5. 439239 5. 577166 5. 379209 5. 291737 5. 339673
11733782_ 6. 244377 6. 283967 6. 235402 5. 85622 5. 71364 5. 631654
11733783_ 9. 3524 9. 299802 9. 376871 9. 318532 9. 345068 9. 341216
11733784_ 6. 934946 6. 97264 7. 005456 6. 701919 6. 431505 6. 583606
11733785_ 4. 608637 4. 6759 4. 571583 4. 772366 4. 68687 4. 766779
11733786_ 6. 295823 6. 175842 6. 309273 6. 191842 6. 127113 6. 297628
11733787_ 6. 696556 6. 546818 6. 635914 6. 502778 6. 517763 6. 617088
11733788_ 6. 987707 6. 98878 6. 956452 6. 86359 6. 849575 6. 883911
11733789_ 7. 765944 7. 751721 7. 769643 7. 436577 7. 393379 7. 489139
11733790_ 6. 956111 6. 761841 6. 862135 6. 681178 6. 641454 6. 787091
11733791_ 4. 099772 4. 292878 4. 187007 4. 340548 4. 296386 4. 234665
11733792_ 7. 529182 7. 408162 7. 469367 7. 202716 7. 160799 7. 243394
11733793_ 5. 994013 6. 011116 6. 068016 6. 046218 6. 103705 6. 183144
11733794_ 6. 899947 6. 846646 6. 893126 6. 822589 6. 865268 6. 805199
11733795_ 7. 683459 7. 482965 7. 553505 7. 631747 7. 61532 7. 568038
11733796_ 9. 727381 9. 639118 9. 690332 10. 3059 10. 33357 10. 28686
11733797_ 8. 419394 8. 361847 8. 436973 8. 981417 9. 065439 9. 014007
11733798_ 6. 416187 6. 493795 6. 600576 7. 090769 7. 069838 7. 127188
11733799_ 7. 708475 7. 671908 7. 639412 6. 788991 6. 821487 6. 748014
11733800_ 6. 222907 6. 225513 6. 278787 5. 668271 5. 769819 5. 844458
11733801_ 5. 407645 5. 518169 5. 409069 5. 438191 5. 304204 5. 339673
11733802_ 8. 784917 8. 732346 8. 706298 8. 260421 8. 270608 8. 398394
11733803_ 8. 236612 8. 198684 8. 285843 7. 775162 7. 81127 7. 817117
11733804_ 5. 235556 5. 425658 5. 168944 5. 479672 5. 223572 5. 304271
11733805_ 6. 899209 6. 983039 6. 906228 6. 88687 7. 048887 7. 041246
11733806_ 6. 893948 6. 819026 6. 792605 7. 041625 7. 098916 7. 053419
11733807_ 11. 78693 11. 76434 11. 78634 11. 67363 11. 66585 11. 6556
11733808_ 2. 569003 2. 63531 2. 578775 2. 545092 2. 599297 2. 778085
11733809_ 4. 849053 4. 874808 4. 962545 5. 331265 5. 326595 5. 527755
11733810_ 8. 876435 8. 87345 8. 951782 8. 529406 8. 525501 8. 570469
11733811_ 6. 392297 6. 333827 6. 327968 7. 229217 7. 219181 7. 285151
11733812_ 8. 010164 8. 052672 8. 005496 7. 809889 7. 890427 7. 829856
11733813_ 4. 549334 4. 710511 4. 7037 4. 659692 4. 708705 4. 763604
11733814_ 6. 992469 7. 159885 7. 032557 7. 05884 7. 017359 7. 150998
11733815_ 5. 947677 5. 819245 5. 962182 5. 97704 5. 929221 6. 010059

11733816_ 11.12226 11.15901 11.16019 11.81001 11.82648 11.78588
11733817_ 7.530042 7.664864 7.677532 7.597395 7.600243 7.679579
11733818_ 6.34538 6.269365 6.283889 6.213398 6.07079 6.266067
11733819_ 3.050538 3.124299 3.190992 3.191946 2.941275 3.13218
11733820_ 5.571352 5.575471 5.490189 5.537452 5.444209 5.37371
11733821_ 5.084525 4.954198 4.864041 5.047898 5.206095 4.965611
11733822_ 7.759946 7.753214 7.764165 8.161008 8.179852 8.188536
11733823_ 6.502054 6.530812 6.644513 7.203767 7.262109 7.255781
11733824_ 4.288866 4.516163 4.478975 4.754787 4.534427 4.856152
11733825_ 8.703729 8.681411 8.640925 8.753328 8.753966 8.752352
11733826_ 2.447415 2.582957 2.588169 2.620339 2.462097 2.588169
11733827_ 8.659058 8.660662 8.680679 8.974906 9.020202 8.992222
11733828_ 7.901981 7.868912 7.967294 8.247113 8.305817 8.273118
11733829_ 4.413087 4.633292 4.368827 4.711584 4.453783 4.281565
11733830_ 5.764438 5.666083 5.741498 5.342884 5.412839 5.377011
11733831_ 6.201896 6.167478 6.154766 5.852283 5.750535 5.873195
11733832_ 2.581206 2.605336 2.409216 2.385455 2.409216 2.046668
11733833_ 4.388888 4.335594 4.354255 4.398845 4.46425 4.415793
11733834_ 8.61285 8.551882 8.602866 8.41028 8.383683 8.394158
11733835_ 9.445741 9.408876 9.459202 9.798422 9.84509 9.797653
11733836_ 3.411248 3.502441 3.483707 3.314964 3.298261 3.504139
11733837_ 9.42909 9.363358 9.428812 9.212925 9.237173 9.217873
11733838_ 9.098781 9.095428 9.086591 8.776244 8.848575 8.816677
11733839_ 7.105285 7.1481 7.112002 6.297296 6.465436 6.352038
11733840_ 6.373628 6.490906 6.483838 5.794198 5.996738 5.892086
11733841_ 5.841492 5.851567 5.976601 5.210645 5.113768 4.864218
11733842_ 9.737728 9.618612 9.759439 10.15489 10.18179 10.19423
11733843_ 2.718322 2.877198 2.751129 2.83198 2.903592 2.846381
11733844_ 7.167524 7.166157 7.252152 6.923627 6.905954 6.984651
11733845_ 6.0561 6.087202 6.097726 6.26073 6.30719 6.266098
11733846_ 6.533757 6.674695 6.527287 6.889506 6.831167 6.982596
11733847_ 8.009861 8.013806 7.983653 7.685369 7.705868 7.750983
11733848_ 5.573364 5.311616 5.40802 5.470422 5.306823 5.311616
11733849_ 10.20318 10.18992 10.19639 10.19718 10.18458 10.15671
11733850_ 11.20925 11.20392 11.25466 11.16814 11.14144 11.17503
11733851_ 4.09008 3.9733 4.101007 4.314736 4.160582 4.163151
11733852_ 3.17115 3.224768 3.393021 3.069213 3.088596 3.00398
11733853_ 7.434646 7.293468 7.460405 7.460405 7.450213 7.536331
11733854_ 8.342731 8.5271 8.468264 7.957573 7.810985 7.805351
11733855_ 6.741653 7.013387 6.74047 7.029692 6.949109 6.858015
11733856_ 9.432216 9.410317 9.468832 9.266567 9.231881 9.190623
11733857_ 8.828133 8.720192 8.733638 8.02059 8.004661 7.982402
11733858_ 8.081674 8.004661 8.017587 7.907198 7.85691 7.939934
11733859_ 5.209259 5.165899 5.122191 5.524869 5.556953 5.634672
11733860_ 6.503067 6.498287 6.46208 6.505605 6.494776 6.559181
11733861_ 7.24023 7.167513 7.274626 7.386076 7.441002 7.347477
11733862_ 5.58047 5.597565 5.608537 5.541417 5.46393 5.472368
11733863_ 8.092102 8.043502 8.00781 7.94348 7.910644 7.820415
11733864_ 9.108664 9.082052 9.102274 9.569269 9.611888 9.612277
11733865_ 5.921275 6.049832 5.917631 6.027508 6.018286 6.125869
11733866_ 8.489953 8.394877 8.45302 8.374697 8.367574 8.37092

11733867_ 5.412281 5.463299 5.436296 5.524225 5.439384 5.53265
11733868_ 2.817002 2.671997 2.59287 3.06074 3.001234 3.037947
11733869_ 5.943911 5.964223 5.895861 6.391854 6.374259 6.490424
11733870_ 6.292045 6.056998 6.081636 6.522266 6.496144 6.653471
11733871_ 10.17781 10.12474 10.12026 10.52076 10.43337 10.44933
11733872_ 9.852823 9.808566 9.806722 10.18536 10.14839 10.12156
11733873_ 10.36933 10.29467 10.40503 10.98351 11.01161 11.04812
11733874_ 9.742164 9.638074 9.736592 10.21207 10.23393 10.19617
11733875_ 10.48322 10.47841 10.36191 11.1249 11.05114 10.99841
11733876_ 10.16591 10.22725 10.1195 10.86349 10.8091 10.74654
11733877_ 8.914814 9.010106 8.915902 8.078287 8.047969 8.016655
11733878_ 5.034633 4.874234 4.930937 5.073036 5.019305 4.852926
11733879_ 8.042124 8.003398 8.087944 8.261323 8.23553 8.194718
11733880_ 6.864566 6.906528 6.779263 7.018595 6.990749 6.962173
11733881_ 8.10021 8.029506 8.039763 8.016757 8.024013 8.031318
11733882_ 7.573026 7.589545 7.574985 7.75267 7.738418 7.698545
11733883_ 7.796204 7.78787 7.838879 8.034995 7.949028 8.015287
11733884_ 9.235761 9.191508 9.252549 9.705963 9.707926 9.670426
11733885_ 5.413802 5.41582 5.324701 5.605171 5.445714 5.541437
11733886_ 8.94706 8.923663 8.994018 8.920861 8.926775 8.908197
11733887_ 5.054163 5.090886 5.119275 4.861723 4.924011 4.946114
11733888_ 6.506626 6.39042 6.422629 6.301072 6.305315 6.257149
11733889_ 2.642938 2.692739 2.65795 2.501834 2.748628 2.586885
11733890_ 3.914352 3.962424 3.871983 3.997131 3.907928 4.042833
11733891_ 7.099062 6.965746 7.136547 6.740505 6.734294 6.769829
11733892_ 6.620485 6.606042 6.63466 6.34864 6.350503 6.396386
11733893_ 7.055228 7.12039 7.202891 6.902795 6.874408 6.857601
11733894_ 6.659865 6.649922 6.639456 6.5866 6.748152 6.617088
11733895_ 6.051554 5.974771 6.132722 5.814836 5.835818 5.849541
11733896_ 6.356726 6.44315 6.391069 6.413446 6.430575 6.51608
11733897_ 8.317766 8.415239 8.380163 7.767883 7.764873 7.715802
11733898_ 8.738075 8.658781 8.764483 7.978829 7.945761 8.031383
11733899_ 10.00126 9.976107 9.978157 9.811586 9.832253 9.744482
11733900_ 9.449477 9.436791 9.462749 9.516547 9.561049 9.569733
11733901_ 11.83306 11.77324 11.85438 11.82477 11.84073 11.84756
11733902_ 3.099709 3.058038 3.212104 3.121758 3.121758 3.03284
11733903_ 4.166535 4.409816 4.146419 3.994709 4.143977 4.058089
11733904_ 6.279215 6.161792 6.293216 6.973996 6.907815 6.891717
11733905_ 8.465219 8.358263 8.391346 8.18394 8.071663 7.989438
11733906_ 7.694169 7.544419 7.685466 7.064824 7.046105 7.105928
11733907_ 5.10793 5.11527 5.073036 4.8246 5.045965 4.984669
11733908_ 7.356041 7.47159 7.366279 7.464845 7.434587 7.490406
11733909_ 3.922762 4.018309 3.761604 3.954792 3.850838 3.932393
11733910_ 7.029572 6.948222 7.024327 6.908096 6.867579 6.996699
11733911_ 7.062593 6.983604 7.069946 6.690756 6.525912 6.639207
11733912_ 5.809974 5.98478 5.966953 6.045117 6.025952 6.088892
11733913_ 5.714349 5.65132 5.817233 5.81023 5.800754 5.788613
11733914_ 7.2608 7.134375 7.212681 7.218313 7.205466 7.207886
11733915_ 4.40673 4.396548 4.741485 4.115777 3.940859 4.061493
11733916_ 5.478377 5.633398 5.496564 5.6347 5.484295 5.532263
11733917_ 5.950174 6.109749 6.044285 6.119671 6.14573 6.037298

11733918_ 10.09883 10.20594 10.07077 10.46844 10.36029 10.37568
11733919_ 9.213314 9.20476 9.144286 8.727231 8.760495 8.730883
11733920_ 7.23793 7.227848 7.145527 6.823752 6.927186 6.942071
11733921_ 1.888192 1.703381 1.804393 1.888192 1.981644 1.976024
11733922_ 4.509083 4.610221 4.495655 4.505844 4.498296 4.545654
11733923_ 6.468094 6.23407 6.445622 5.701986 5.667785 5.784032
11733924_ 8.815662 8.708367 8.82582 8.588149 8.535308 8.603476
11733925_ 8.641095 8.62206 8.568083 8.445233 8.442477 8.4314
11733926_ 6.009647 5.859667 5.997186 5.998037 6.088517 6.007641
11733927_ 5.694865 5.592405 5.603228 5.723241 5.795315 5.793019
11733928_ 5.670767 5.544202 5.571552 5.158805 5.442479 5.442479
11733929_ 7.517827 7.395627 7.484656 6.946458 6.956383 6.91596
11733930_ 5.591996 5.571766 5.674882 5.923434 6.044285 6.068338
11733931_ 7.554551 7.482432 7.600321 8.221054 8.317457 8.213702
11733932_ 7.848483 7.701561 7.813258 8.563441 8.40512 8.501969
11733933_ 5.703493 5.64487 5.862589 6.911746 6.882057 6.88992
11733934_ 5.66486 5.659118 5.500497 5.579495 5.594217 5.52467
11733935_ 8.246321 8.133545 8.30827 8.323287 8.420323 8.459339
11733936_ 5.818457 5.881734 5.765675 6.036593 6.065982 6.018659
11733937_ 9.552339 9.522322 9.516476 9.652766 9.600325 9.57545
11733938_ 10.4544 10.40189 10.45874 10.44982 10.41398 10.44655
11733939_ 2.823661 2.930287 2.914371 2.916339 2.841432 2.899845
11733940_ 7.154768 7.134375 7.147719 7.105981 7.171981 7.049674
11733941_ 4.776974 4.415026 4.480141 3.848624 3.995814 3.903329
11733942_ 6.927918 6.982905 7.014176 6.379935 6.312121 6.394319
11733943_ 2.664953 2.551175 2.689529 2.718322 2.622189 2.63756
11733944_ 4.823954 4.9226 5.196789 4.953968 4.891726 5.029678
11733945_ 4.317403 4.294165 4.050427 4.478484 4.473227 4.667765
11733946_ 10.17786 10.14011 10.14783 9.760712 9.758739 9.786622
11733947_ 2.813528 2.889218 2.779346 2.980478 2.589602 2.818259
11733948_ 7.085069 6.886947 6.885522 6.786277 6.833411 6.85449
11733949_ 6.530108 6.620403 6.7302 6.355852 6.245131 6.498724
11733950_ 2.145258 2.060665 2.170023 2.054379 2.153283 2.046354
11733951_ 5.047794 5.099175 5.072704 5.085564 5.035303 5.060654
11733952_ 2.313437 2.281585 2.322594 2.296231 2.312329 2.245352
11733953_ 2.718322 2.681106 2.741246 2.718322 2.720779 2.649482
11733954_ 4.781548 4.617046 4.892066 4.135646 4.200678 4.09595
11733955_ 7.658969 7.581413 7.589404 6.743791 6.663493 6.693008
11733956_ 5.693316 5.755505 5.564142 5.623463 5.741244 5.730477
11733957_ 5.451785 5.656855 5.409702 5.718307 5.50118 5.590236
11733958_ 5.036969 5.056668 4.951227 5.179903 5.195708 5.177158
11733959_ 5.677875 5.591333 5.697625 5.727159 5.713335 5.82249
11733960_ 4.413908 4.633374 4.43939 4.602199 4.508636 4.360637
11733961_ 7.635782 7.723903 7.454696 7.665137 7.671811 7.621021
11733962_ 5.637166 5.598867 5.501322 5.785146 5.740346 5.731599
11733963_ 4.644625 4.924475 4.613924 4.791186 4.77079 4.791676
11733964_ 2.779292 2.68536 2.499754 2.594481 2.68536 2.791085
11733965_ 2.850317 2.952631 2.631908 2.912551 3.046996 2.806136
11733966_ 2.425973 2.547858 2.53271 2.456393 2.470956 2.560362
11733967_ 3.730078 3.756873 3.786751 3.756873 3.864743 3.527682
11733968_ 3.191049 3.204599 3.292999 3.308031 3.218955 3.275306

11733969_ 7. 786782 7. 775145 7. 767294 8. 2332 8. 202916 8. 28403
11733970_ 6. 953485 6. 799951 6. 821594 6. 40776 6. 413599 6. 48871
11733971_ 7. 621936 7. 610779 7. 727292 7. 183719 7. 117204 7. 203728
11733972_ 2. 827273 2. 757756 2. 817081 2. 886275 2. 720729 2. 867724
11733973_ 6. 013925 6. 12545 6. 12545 5. 902523 5. 995002 5. 935671
11733974_ 6. 291286 6. 235683 6. 36537 6. 283845 6. 366142 6. 300865
11733975_ 7. 363583 7. 270282 7. 26976 7. 347498 7. 325148 7. 335104
11733976_ 5. 219319 5. 440352 5. 385576 5. 767418 5. 839173 5. 816651
11733977_ 4. 822183 4. 755641 4. 804872 5. 054087 5. 062437 5. 131749
11733978_ 3. 531395 3. 748043 3. 469125 3. 49517 3. 786134 3. 834382
11733979_ 3. 529622 3. 506905 3. 385099 3. 596178 3. 60315 3. 60315
11733980_ 3. 444687 3. 398236 3. 351786 3. 480034 3. 434162 3. 598553
11733981_ 7. 190812 7. 018689 7. 171136 7. 174077 7. 327062 7. 140674
11733982_ 5. 851492 5. 785363 5. 973076 5. 634442 5. 744545 5. 748058
11733983_ 2. 737928 2. 891537 2. 982892 2. 913111 2. 889 2. 978875
11733984_ 2. 267768 2. 361778 2. 267768 2. 309167 2. 254032 2. 254032
11733985_ 3. 570008 3. 638856 3. 720541 3. 682928 3. 590886 3. 537182
11733986_ 6. 733702 6. 789416 6. 683566 7. 035639 6. 974866 6. 917448
11733987_ 8. 521182 8. 411359 8. 458691 8. 806802 8. 856854 8. 853585
11733988_ 6. 740235 6. 850865 6. 914814 6. 720717 6. 747304 6. 688095
11733989_ 5. 775096 5. 727229 5. 811893 5. 964562 6. 018729 5. 847191
11733990_ 7. 708344 7. 672684 7. 711067 8. 063518 8. 035886 8. 051197
11733991_ 7. 107169 7. 008908 7. 158296 6. 978738 7. 046709 6. 968752
11733992_ 6. 320087 6. 295635 6. 318984 6. 383618 6. 427696 6. 428773
11733993_ 4. 313381 4. 659654 4. 253542 4. 695388 4. 557528 4. 546012
11733994_ 3. 316598 3. 503743 3. 199566 3. 287637 3. 269039 3. 344794
11733995_ 7. 12407 7. 031531 7. 060388 7. 392252 7. 324886 7. 370578
11733996_ 7. 126856 7. 096191 7. 072024 6. 987704 6. 969392 7. 177536
11733997_ 6. 66109 6. 597232 6. 642447 5. 297498 5. 333177 5. 419648
11733998_ 4. 066492 4. 091809 4. 084807 3. 799025 4. 083476 3. 865024
11733999_ 4. 108592 4. 232062 4. 238439 4. 290846 4. 130798 4. 327094
11734000_ 7. 844773 7. 80239 7. 843671 7. 590539 7. 551537 7. 575566
11734001_ 2. 90204 2. 842054 2. 637795 2. 681681 2. 681681 3. 142249
11734002_ 7. 041696 6. 901833 6. 953036 6. 228723 6. 071612 6. 281743
11734003_ 2. 115839 2. 502196 2. 301462 2. 527152 2. 320988 2. 587809
11734004_ 9. 119382 9. 070108 9. 10564 8. 579062 8. 590558 8. 635398
11734005_ 5. 330476 5. 130782 5. 074245 5. 268349 5. 27971 5. 125135
11734006_ 8. 678193 8. 615572 8. 732161 10. 00439 9. 980989 9. 940306
11734007_ 6. 068282 5. 998485 6. 192065 6. 263567 6. 183123 6. 249433
11734008_ 6. 106062 5. 995249 6. 011295 6. 148224 6. 162448 6. 176732
11734009_ 5. 977166 6. 082412 5. 985993 6. 184984 6. 129927 6. 138447
11734010_ 5. 633121 5. 694657 5. 633121 6. 263518 6. 256411 6. 282166
11734011_ 8. 131849 8. 065873 8. 130427 7. 90571 7. 917118 7. 989766
11734012_ 2. 993681 3. 056036 3. 185886 3. 088913 3. 102851 3. 180062
11734013_ 5. 997966 6. 118838 6. 056455 6. 114611 6. 041542 6. 076064
11734014_ 8. 554084 8. 539233 8. 557836 8. 281611 8. 245943 8. 226858
11734015_ 5. 971767 5. 91398 5. 971767 6. 817179 6. 733111 6. 696167
11734016_ 9. 008086 9. 01168 9. 071155 9. 056738 9. 01444 9. 039753
11734017_ 10. 10982 10. 05693 10. 07519 10. 51591 10. 48617 10. 47067
11734018_ 6. 075543 6. 143372 6. 03657 6. 296871 6. 269863 6. 126312
11734019_ 4. 542537 4. 560269 4. 548394 4. 619718 4. 494884 4. 566126

11734020_ 2. 660596 2. 703889 2. 60682 2. 816361 2. 773991 2. 763166
11734021_ 4. 486346 4. 583072 4. 558038 4. 66409 4. 558038 4. 670687
11734022_ 4. 462672 4. 617561 4. 422696 4. 3985 4. 459939 4. 519579
11734023_ 7. 457239 7. 2784 7. 392275 7. 414671 7. 279962 7. 308294
11734024_ 7. 48215 7. 333141 7. 369984 7. 489466 7. 412832 7. 418107
11734025_ 7. 020462 6. 924753 7. 036352 6. 556035 6. 572523 6. 516616
11734026_ 8. 227082 8. 371958 8. 02234 8. 74201 8. 648639 8. 457395
11734027_ 8. 112683 8. 00891 8. 045442 8. 027428 7. 872271 8. 070242
11734028_ 7. 280725 7. 373568 7. 257378 7. 951296 7. 95165 7. 942317
11734029_ 6. 502421 6. 353668 6. 521262 5. 939087 6. 00364 5. 825215
11734030_ 7. 052875 6. 85897 6. 971486 6. 383618 6. 393894 6. 434545
11734031_ 4. 344862 4. 570284 4. 655816 4. 476912 4. 68309 4. 303154
11734032_ 2. 045249 1. 917522 2. 178204 1. 982287 1. 804393 2. 07926
11734033_ 7. 269312 7. 277321 7. 350159 7. 44335 7. 448853 7. 436024
11734034_ 4. 122147 4. 042795 4. 098124 4. 284808 4. 255298 4. 072386
11734035_ 2. 013253 2. 131936 2. 038797 2. 079884 2. 389688 1. 914893
11734036_ 6. 066599 6. 282224 6. 078403 6. 188733 6. 236408 6. 122317
11734037_ 6. 069333 5. 896191 6. 3022 5. 947709 5. 963478 5. 930251
11734038_ 8. 42597 8. 37777 8. 464185 8. 501358 8. 472125 8. 474934
11734039_ 5. 593838 5. 760026 5. 717281 5. 414869 5. 461102 5. 397947
11734040_ 7. 38288 7. 400406 7. 355866 7. 444403 7. 428362 7. 400406
11734041_ 7. 03974 6. 876549 7. 043818 7. 032265 7. 007869 7. 073924
11734042_ 4. 464444 4. 545175 4. 476992 4. 515469 4. 52373 4. 539309
11734043_ 3. 503743 3. 718361 3. 79137 3. 687199 3. 809583 3. 752891
11734044_ 3. 754799 3. 104558 3. 621788 2. 669284 2. 575936 2. 990123
11734045_ 5. 013891 5. 029529 5. 106553 4. 459939 4. 700243 4. 594194
11734046_ 5. 799897 5. 918745 5. 763634 5. 897934 5. 89789 5. 657717
11734047_ 3. 184622 2. 943919 3. 081619 3. 241444 3. 065978 2. 980963
11734048_ 9. 378563 9. 356409 9. 398793 9. 403849 9. 418643 9. 43051
11734049_ 8. 07655 7. 976851 8. 094781 8. 501469 8. 508421 8. 572267
11734050_ 4. 543133 4. 638298 4. 514125 4. 617266 4. 945019 4. 535237
11734051_ 1. 869281 2. 123232 2. 053452 1. 787494 1. 898324 2. 004057
11734052_ 5. 95144 5. 66509 5. 804084 5. 695443 5. 66509 5. 709099
11734053_ 3. 86495 3. 533263 3. 732571 3. 576804 3. 55847 3. 621111
11734054_ 5. 37579 5. 706432 5. 496455 5. 479665 5. 36323 5. 399957
11734055_ 4. 518485 4. 434365 4. 512133 4. 63212 4. 498155 4. 66431
11734056_ 5. 28059 5. 239103 5. 125988 5. 476187 5. 505896 5. 585229
11734057_ 6. 338176 6. 309464 6. 331615 6. 656366 6. 617932 6. 502567
11734058_ 3. 082946 3. 098869 3. 120095 3. 33001 3. 189748 3. 360831
11734059_ 7. 280725 7. 066716 7. 259647 7. 01654 7. 091357 7. 07498
11734060_ 2. 939469 2. 933735 3. 03936 2. 933735 2. 84005 3. 030202
11734061_ 6. 641863 6. 547689 6. 577266 6. 378923 6. 42328 6. 429113
11734062_ 2. 721654 2. 755795 2. 514826 2. 519548 2. 639572 2. 462967
11734063_ 2. 306989 2. 329396 2. 136054 2. 026115 2. 126671 2. 307527
11734064_ 4. 108592 4. 182931 4. 401032 3. 876636 4. 054288 4. 047923
11734065_ 4. 70273 4. 552797 4. 398707 4. 508125 4. 377588 4. 519351
11734066_ 5. 709666 5. 614563 5. 683387 5. 501242 5. 469253 5. 502342
11734067_ 5. 336695 5. 181638 5. 287003 5. 416245 5. 499938 5. 619463
11734068_ 10. 51519 10. 48549 10. 49537 10. 1269 10. 10634 10. 04924
11734069_ 8. 691998 8. 643994 8. 683352 8. 345992 8. 406395 8. 454573
11734070_ 8. 279594 8. 190515 8. 322657 8. 455158 8. 418631 8. 399429

11734071_ 5. 143048 5. 308451 5. 147804 5. 331272 5. 396334 5. 299606
11734072_ 2. 988093 2. 83198 2. 898149 2. 894538 2. 917054 3. 178593
11734073_ 4. 035418 3. 88751 4. 124296 3. 989618 3. 930158 4. 030361
11734074_ 3. 592498 3. 608422 3. 830349 3. 608422 3. 545641 3. 492965
11734075_ 5. 681672 5. 709175 5. 672123 5. 731368 5. 595486 5. 63859
11734076_ 5. 362025 5. 467023 5. 333723 5. 434336 5. 48634 5. 439102
11734077_ 6. 786609 6. 901632 6. 900672 6. 483286 6. 336561 6. 467844
11734078_ 4. 988196 4. 941491 5. 11804 4. 916764 4. 940483 4. 885856
11734079_ 7. 502977 7. 40549 7. 526605 7. 378683 7. 372153 7. 395553
11734080_ 2. 3608 2. 481244 2. 467602 2. 507878 2. 268165 2. 3942
11734081_ 3. 576684 3. 631028 3. 551882 3. 567238 3. 633345 3. 508802
11734082_ 8. 868334 8. 875734 8. 85265 8. 855372 8. 858484 8. 821049
11734083_ 3. 468023 3. 404198 3. 289159 3. 585909 3. 55122 3. 443397
11734084_ 5. 033253 5. 204479 5. 035321 5. 204479 5. 170652 5. 16189
11734085_ 3. 806979 3. 949066 3. 829895 3. 881606 3. 788052 3. 80302
11734086_ 7. 729013 7. 648538 7. 729971 7. 412872 7. 453951 7. 429113
11734087_ 8. 756955 8. 687521 8. 765032 8. 514792 8. 485896 8. 460494
11734088_ 2. 804172 2. 810809 2. 738167 2. 885306 2. 804195 2. 897247
11734089_ 2. 747074 2. 681914 2. 702236 2. 702236 2. 724655 2. 61634
11734090_ 3. 866369 3. 671524 3. 886227 3. 503743 3. 77238 3. 762177
11734091_ 5. 213232 5. 286383 5. 2222 5. 348195 5. 297498 5. 2727
11734092_ 1. 927237 1. 9089 2. 107609 1. 801561 1. 798044 2. 022849
11734093_ 2. 72382 2. 763836 2. 750372 2. 924554 2. 830622 2. 986709
11734094_ 4. 623471 4. 362068 4. 415394 4. 611085 4. 621601 4. 663813
11734095_ 4. 593592 4. 551427 4. 552501 4. 434855 4. 404454 4. 439717
11734096_ 4. 842882 4. 85094 4. 825275 4. 899533 5. 101025 4. 916285
11734097_ 5. 096763 5. 253073 5. 154381 5. 133663 5. 141062 5. 157808
11734098_ 3. 931156 3. 519504 3. 474645 3. 370432 3. 192994 3. 486293
11734099_ 2. 864397 2. 758483 2. 810973 2. 607235 2. 473588 2. 757644
11734100_ 2. 784308 2. 897966 2. 736636 2. 784308 2. 784308 2. 83198
11734101_ 5. 470082 5. 620997 5. 448296 5. 665477 5. 680604 5. 588443
11734102_ 5. 512912 5. 575728 5. 541707 5. 593277 5. 749784 5. 57094
11734103_ 6. 349295 6. 232386 6. 215807 5. 925268 5. 889421 5. 922714
11734104_ 5. 704919 5. 592499 5. 397006 5. 77304 5. 732273 5. 62425
11734105_ 5. 255285 5. 317526 4. 987867 5. 350694 5. 106761 5. 452457
11734106_ 7. 631704 7. 713534 7. 715319 7. 969002 7. 954735 7. 906298
11734107_ 5. 333723 5. 189628 4. 999983 5. 194467 5. 304455 5. 281641
11734108_ 6. 428303 6. 383652 6. 467025 6. 188053 6. 116424 6. 11382
11734109_ 6. 821085 6. 773001 6. 721249 6. 502741 6. 676273 6. 461319
11734110_ 4. 810624 4. 712962 4. 709463 4. 790447 4. 932478 4. 815683
11734111_ 3. 497868 3. 297048 3. 503743 3. 472504 3. 485917 3. 387917
11734112_ 4. 099087 4. 068345 3. 585719 4. 012595 4. 032397 3. 987643
11734113_ 2. 269318 2. 362514 2. 677239 2. 079884 2. 199136 2. 177703
11734114_ 2. 988093 3. 017088 2. 871884 2. 85819 2. 929964 2. 979214
11734115_ 3. 90781 4. 039953 3. 90781 4. 058176 4. 012555 4. 03938
11734116_ 6. 001735 6. 011116 5. 824402 6. 110345 6. 105167 5. 992354
11734117_ 6. 109709 5. 884784 6. 059545 5. 938301 5. 868198 5. 969057
11734118_ 6. 066812 5. 916603 6. 087947 6. 206054 6. 095984 6. 092964
11734119_ 6. 350601 6. 372688 6. 334438 6. 391017 6. 330828 6. 43955
11734120_ 6. 335418 6. 360394 6. 327725 6. 454678 6. 385313 6. 446715
11734121_ 5. 409222 5. 505575 5. 415372 5. 073036 5. 306167 4. 985388

11734122_ 5. 418087 5. 520939 5. 444746 5. 790133 5. 870242 5. 838161
11734123_ 3. 957745 4. 055943 3. 821412 3. 956815 3. 936371 3. 994132
11734124_ 4. 962194 5. 172437 5. 042653 5. 145654 5. 117694 5. 131696
11734125_ 5. 7286 5. 684752 5. 615881 5. 810546 5. 80946 5. 757724
11734126_ 4. 970833 4. 975009 5. 073036 5. 041918 5. 158774 5. 237676
11734127_ 5. 282792 5. 392774 5. 219967 5. 506201 5. 520943 5. 481084
11734128_ 3. 747093 3. 8645 3. 747093 3. 846582 4. 037487 3. 8645
11734129_ 3. 409158 3. 21509 3. 071773 3. 105848 3. 173624 3. 226124
11734130_ 3. 58067 3. 555812 3. 503743 3. 756925 3. 507711 3. 58067
11734131_ 4. 837357 4. 98191 4. 760272 5. 002943 4. 943384 4. 935579
11734132_ 3. 931409 3. 879297 3. 618262 4. 101317 3. 943948 3. 920391
11734133_ 6. 839816 6. 946557 6. 899691 6. 92126 6. 914439 7. 019204
11734134_ 5. 235281 5. 077324 5. 470592 5. 050715 4. 833989 4. 994869
11734135_ 7. 401198 7. 401198 7. 261302 6. 703956 6. 709573 6. 853686
11734136_ 6. 252066 6. 325054 6. 398674 7. 123732 7. 139913 7. 146064
11734137_ 6. 421689 6. 321838 6. 417684 6. 94441 6. 91299 7. 044349
11734138_ 4. 490565 4. 451651 4. 472856 4. 562466 4. 545898 4. 578526
11734139_ 5. 073304 5. 272919 5. 005945 5. 330658 5. 370203 5. 156625
11734140_ 4. 147809 4. 098502 4. 287593 4. 229288 4. 18755 4. 118316
11734141_ 6. 985262 6. 913808 6. 986932 7. 105159 6. 992722 6. 988684
11734142_ 6. 74398 6. 684157 6. 812479 6. 561716 6. 621365 6. 600911
11734143_ 4. 293325 4. 122867 4. 041868 4. 151361 4. 343843 4. 223826
11734144_ 6. 742412 6. 784485 6. 800336 6. 664394 6. 748888 6. 817061
11734145_ 5. 336355 5. 410075 5. 569129 5. 392427 5. 272184 5. 100598
11734146_ 2. 367354 2. 231073 2. 0305 2. 346272 2. 105058 2. 286866
11734147_ 4. 734166 4. 931399 4. 714547 4. 889046 4. 964678 4. 878133
11734148_ 4. 490934 4. 536038 4. 695082 4. 717767 4. 817153 4. 847372
11734149_ 6. 175859 6. 260379 6. 136035 6. 150976 6. 323636 6. 443124
11734150_ 3. 597648 3. 60768 3. 541294 3. 641075 3. 453733 3. 530525
11734151_ 3. 107511 3. 029277 2. 791386 2. 81902 2. 879009 2. 988589
11734152_ 2. 072031 1. 927842 1. 935546 2. 006447 2. 177702 2. 072031
11734153_ 4. 060679 3. 787661 3. 660085 4. 215281 4. 105536 4. 49299
11734154_ 3. 419686 3. 489171 3. 506438 3. 465805 3. 306585 3. 321546
11734155_ 2. 70128 2. 861733 2. 679944 2. 603248 2. 510285 2. 869833
11734156_ 4. 510661 4. 593587 4. 638951 4. 681747 4. 564012 4. 700243
11734157_ 6. 669057 6. 611178 6. 645239 6. 786045 6. 838647 6. 850902
11734158_ 5. 544167 5. 61207 5. 708458 5. 63874 5. 439392 5. 736615
11734159_ 6. 552425 6. 4848 6. 699166 6. 333282 6. 389835 6. 442445
11734160_ 3. 82941 3. 802463 3. 745314 3. 757137 3. 82941 3. 929271
11734161_ 2. 670148 3. 133602 2. 639524 2. 996068 2. 840154 2. 397616
11734162_ 2. 721396 2. 919493 2. 664465 2. 467655 2. 56696 2. 524522
11734163_ 3. 686273 3. 45643 3. 41975 3. 491654 3. 491046 3. 606313
11734164_ 6. 064944 5. 868481 6. 014781 5. 609761 5. 603871 5. 763963
11734165_ 5. 464087 5. 477005 5. 399475 5. 391657 5. 399475 5. 264859
11734166_ 7. 151787 7. 036915 7. 18481 7. 102608 7. 036959 7. 160889
11734167_ 1. 869658 1. 889139 2. 067017 1. 811741 1. 975637 1. 824053
11734168_ 2. 63372 2. 442816 2. 472578 2. 472578 2. 63372 2. 507812
11734169_ 5. 880895 5. 85084 5. 573506 5. 939164 5. 891399 5. 957555
11734170_ 4. 817808 4. 807629 4. 918063 4. 75759 4. 825422 4. 66521
11734171_ 4. 915295 4. 806169 4. 903735 4. 89071 4. 969142 4. 921411
11734172_ 4. 848744 4. 91655 4. 716308 4. 965135 4. 976051 5. 066986

11734173_ 4. 258959 4. 328063 4. 336965 4. 398946 4. 418075 4. 456282
11734174_ 3. 392414 3. 68392 3. 543258 3. 666127 3. 796549 3. 664968
11734175_ 3. 961344 4. 098746 3. 772913 3. 940465 4. 039968 3. 861256
11734176_ 4. 345041 4. 610297 4. 492883 4. 681309 4. 489063 4. 399145
11734177_ 4. 967613 4. 812928 4. 761543 4. 670664 4. 902745 4. 855475
11734178_ 5. 186307 5. 309674 5. 205914 5. 189628 5. 20644 5. 266735
11734179_ 2. 546568 2. 370054 2. 581504 2. 25483 2. 02469 2. 280431
11734180_ 2. 260677 2. 125255 2. 231588 2. 299548 2. 443577 2. 351719
11734181_ 5. 961049 5. 706318 5. 651488 4. 824195 4. 786451 4. 934186
11734182_ 7. 913429 7. 971499 7. 783359 8. 084235 8. 064574 7. 974485
11734183_ 3. 770064 3. 90948 3. 545895 3. 864123 3. 786953 4. 023202
11734184_ 3. 616761 3. 626052 3. 580917 3. 626052 3. 690159 3. 784273
11734185_ 3. 922866 4. 009328 4. 032463 4. 090985 4. 070562 4. 054288
11734186_ 4. 133067 4. 424347 4. 131793 4. 494027 4. 514087 4. 515385
11734187_ 3. 761734 3. 723624 3. 64559 3. 835744 3. 879309 3. 709659
11734188_ 2. 182863 2. 167358 2. 240852 2. 214155 2. 256146 2. 344729
11734189_ 3. 181164 3. 183241 3. 199551 3. 046471 3. 172119 3. 054771
11734190_ 3. 378706 3. 620869 3. 493437 3. 689329 3. 606313 3. 622825
11734191_ 4. 92693 4. 872981 4. 93898 4. 786883 5. 075348 4. 963904
11734192_ 4. 502284 4. 46877 4. 272646 4. 698573 4. 502284 4. 750816
11734193_ 5. 785504 5. 791617 5. 761452 5. 791617 5. 866896 5. 976157
11734194_ 3. 456568 3. 399934 3. 265438 3. 701804 3. 469042 3. 28849
11734195_ 4. 085692 4. 280375 4. 214553 4. 340611 4. 217665 4. 171599
11734196_ 7. 50511 7. 459171 7. 498278 7. 830748 7. 922424 7. 861682
11734197_ 2. 241647 1. 96824 2. 001235 2. 359161 2. 17249 2. 101193
11734198_ 5. 447684 5. 454466 5. 371816 5. 472469 5. 554436 5. 4591
11734199_ 6. 039308 5. 859168 5. 811815 5. 286683 5. 267976 5. 09991
11734200_ 7. 092213 7. 066573 7. 037969 6. 089509 6. 139409 6. 273749
11734201_ 5. 58215 5. 322801 5. 588529 5. 490801 5. 397861 5. 46273
11734202_ 2. 395377 2. 275765 2. 097671 2. 263368 2. 123218 2. 502229
11734203_ 5. 333723 5. 164529 5. 347563 4. 774408 4. 833128 4. 824696
11734204_ 6. 431763 6. 531304 6. 368232 6. 476539 6. 389592 6. 421408
11734205_ 3. 939493 3. 995997 3. 914732 3. 856614 4. 001561 4. 087477
11734206_ 5. 141664 5. 039684 5. 241282 4. 74155 4. 57668 4. 745083
11734207_ 6. 451356 6. 387614 6. 547487 5. 930797 5. 952533 5. 890309
11734208_ 5. 349101 5. 416704 5. 351566 5. 211976 5. 241582 5. 375363
11734209_ 5. 486716 5. 43969 5. 395775 5. 156303 4. 907774 5. 116923
11734210_ 3. 795433 3. 803411 3. 818637 3. 835374 3. 948215 3. 842741
11734211_ 2. 727301 2. 686541 2. 593571 2. 904715 2. 764826 2. 827259
11734212_ 9. 552339 9. 547423 9. 53986 9. 539149 9. 601549 9. 533953
11734213_ 8. 561529 8. 491149 8. 57518 8. 981235 9. 022309 8. 964809
11734214_ 3. 054534 2. 807735 2. 754519 2. 882249 2. 828572 2. 882249
11734215_ 2. 8291 2. 610953 2. 762891 2. 932595 2. 847478 2. 793986
11734216_ 3. 752603 3. 720856 3. 675586 3. 716373 3. 440971 3. 649423
11734217_ 6. 17981 6. 011116 6. 173064 6. 026786 5. 996513 6. 101152
11734218_ 5. 785266 5. 624571 5. 701578 5. 729315 5. 880086 5. 779412
11734219_ 2. 718322 2. 945929 2. 68068 2. 901659 2. 829581 3. 056673
11734220_ 1. 952132 2. 07453 2. 144073 2. 096646 2. 102254 1. 988871
11734221_ 4. 363486 4. 36001 4. 280035 4. 609313 4. 775395 4. 706349
11734222_ 5. 029529 4. 800006 4. 807913 4. 528825 4. 584933 4. 401136
11734223_ 4. 826814 5. 016369 5. 211069 4. 926825 5. 133108 5. 243578

11734224_ 2. 993251 3. 055358 2. 98811 3. 09889 3. 015538 3. 290188
11734225_ 6. 414953 6. 281854 6. 450081 6. 520546 6. 481417 6. 46255
11734226_ 8. 843595 8. 724917 8. 734768 7. 531463 7. 500621 7. 582766
11734227_ 5. 841799 5. 701367 5. 683718 5. 731249 5. 811874 5. 678992
11734228_ 4. 69774 4. 520003 4. 52373 4. 671587 4. 798311 4. 398207
11734229_ 4. 068978 3. 889681 4. 360702 3. 756925 3. 799207 3. 705625
11734230_ 5. 637854 5. 714669 5. 712201 5. 760851 5. 691415 5. 668295
11734231_ 6. 414953 6. 348245 6. 389366 6. 366235 6. 413838 6. 331838
11734232_ 5. 04042 5. 019283 5. 082581 5. 002829 5. 135254 5. 282336
11734233_ 5. 596501 5. 635717 5. 56229 5. 537601 5. 52223 5. 567832
11734234_ 4. 383361 4. 383361 4. 460567 4. 256192 4. 379562 4. 189341
11734235_ 4. 578891 4. 643717 4. 502521 4. 58647 4. 808636 4. 410965
11734236_ 6. 125281 6. 216049 6. 051515 6. 18177 6. 206103 6. 231926
11734237_ 7. 637192 7. 509076 7. 598642 7. 636206 7. 679562 7. 634472
11734238_ 4. 563881 4. 644427 4. 554185 4. 573361 4. 52373 4. 497205
11734239_ 4. 495192 4. 338933 4. 261728 4. 441759 4. 392848 4. 369925
11734240_ 3. 687115 3. 723795 3. 663204 3. 714625 3. 751167 3. 705625
11734241_ 5. 821991 5. 733631 5. 616065 5. 852117 5. 920824 5. 948938
11734242_ 5. 678112 5. 803528 5. 664412 5. 861633 5. 861186 5. 925414
11734243_ 5. 922828 6. 104274 6. 052366 5. 395883 5. 592917 5. 484869
11734244_ 3. 984507 4. 208355 4. 139762 4. 182444 4. 121763 4. 097123
11734245_ 5. 419007 5. 554436 5. 574819 6. 108571 5. 88079 5. 969512
11734246_ 5. 32209 5. 474635 5. 109665 5. 448551 5. 469825 5. 38925
11734247_ 5. 490939 5. 918745 5. 70745 5. 93062 5. 950187 5. 886249
11734248_ 2. 614198 2. 614198 2. 660503 2. 83198 2. 798956 2. 695736
11734249_ 2. 818395 2. 76138 3. 085061 3. 168089 3. 093706 2. 990403
11734250_ 3. 204052 3. 252498 3. 479729 3. 53745 3. 479362 3. 432306
11734251_ 3. 851546 3. 961775 3. 850246 3. 581706 3. 814802 3. 929788
11734252_ 5. 890046 5. 888526 5. 805698 5. 687907 5. 676493 5. 753121
11734253_ 3. 768486 3. 725562 3. 82982 3. 879039 4. 039672 4. 134577
11734254_ 5. 034041 5. 022906 5. 048729 5. 129103 5. 091902 4. 969003
11734255_ 3. 606313 3. 43881 3. 448968 3. 527659 3. 403797 3. 529689
11734256_ 5. 285218 5. 4474 5. 214766 5. 427527 5. 350787 5. 343688
11734257_ 4. 468021 4. 473231 4. 302931 4. 545376 4. 52373 4. 468021
11734258_ 5. 576777 5. 735117 5. 668332 5. 909565 5. 924396 5. 739007
11734259_ 4. 815807 4. 902462 5. 008081 4. 787455 4. 747933 4. 710711
11734260_ 5. 008733 5. 054873 4. 914802 5. 119227 5. 050072 4. 978436
11734261_ 3. 284829 3. 362533 3. 22369 3. 371045 3. 247093 3. 191397
11734262_ 5. 250469 5. 305932 5. 197559 5. 211972 5. 182025 5. 100624
11734263_ 6. 25994 6. 292935 6. 342602 5. 91992 5. 957954 5. 835002
11734264_ 2. 530234 2. 332742 2. 157473 2. 596748 2. 398182 2. 414804
11734265_ 3. 925181 3. 92937 3. 737986 3. 756925 3. 513855 3. 902245
11734266_ 5. 11527 5. 073477 4. 965386 5. 159339 5. 05728 5. 154637
11734267_ 6. 56682 6. 500185 6. 65118 6. 318829 6. 350728 6. 388854
11734268_ 4. 981563 4. 880851 5. 046036 4. 914651 5. 029529 4. 918588
11734269_ 5. 08401 5. 17305 5. 042504 5. 070712 5. 060117 5. 121086
11734270_ 2. 298744 2. 337861 2. 285705 2. 346994 2. 291848 2. 372029
11734271_ 3. 309572 3. 611385 3. 503743 3. 506552 3. 871809 3. 595443
11734272_ 3. 386163 3. 53988 3. 411064 3. 59023 3. 685672 3. 425816
11734273_ 2. 788443 2. 926809 3. 093624 2. 867548 2. 631329 2. 732789
11734274_ 5. 284858 5. 643964 5. 468714 5. 349892 5. 456939 5. 351508

11734275_ 4. 871626 4. 937422 4. 538626 5. 083485 4. 773166 5. 073036
11734276_ 5. 624003 5. 909712 5. 793072 5. 769849 5. 946427 5. 888611
11734277_ 6. 962842 6. 963603 7. 041047 6. 958328 6. 997138 7. 008438
11734278_ 4. 449813 4. 438418 4. 487743 4. 436922 4. 458753 4. 30008
11734279_ 3. 847798 3. 720619 3. 939983 3. 847798 3. 905453 3. 808467
11734280_ 3. 905074 3. 915537 3. 983475 4. 108736 3. 868254 3. 821605
11734281_ 7. 302327 7. 1913 7. 209678 6. 805567 6. 70274 6. 84023
11734282_ 5. 058351 5. 118942 4. 994706 5. 212163 5. 191749 5. 418762
11734283_ 4. 523263 4. 516505 4. 58916 4. 599189 4. 323916 4. 502742
11734284_ 8. 946104 8. 941663 8. 941187 8. 869577 8. 916826 8. 887299
11734285_ 8. 843707 8. 834596 8. 848763 8. 7999 8. 869996 8. 773691
11734286_ 2. 427798 2. 32018 2. 47102 2. 455134 2. 255527 2. 372411
11734287_ 4. 659289 4. 850106 4. 669117 4. 861051 4. 71582 4. 753192
11734288_ 5. 717637 5. 729397 5. 709967 5. 676797 5. 630924 5. 732315
11734289_ 3. 27592 3. 498651 3. 227609 3. 423025 3. 364125 3. 462318
11734290_ 2. 685861 2. 706994 3. 262912 2. 821398 2. 991988 3. 023611
11734291_ 5. 029529 5. 244892 5. 193386 5. 064869 5. 092742 5. 14192
11734292_ 2. 465157 2. 369433 2. 190676 2. 338733 2. 299118 2. 371225
11734293_ 7. 283106 7. 376023 7. 280595 7. 250577 7. 169369 7. 285742
11734294_ 4. 763543 4. 662482 4. 677269 4. 74446 4. 759696 4. 700243
11734295_ 7. 451525 7. 382326 7. 482732 7. 766072 7. 849318 7. 842699
11734296_ 4. 543121 4. 415557 4. 287593 4. 275543 4. 209287 4. 407617
11734297_ 5. 233687 5. 34606 5. 354475 5. 34606 5. 34606 5. 127303
11734298_ 7. 627516 7. 747041 7. 576132 7. 692447 7. 714188 7. 718975
11734299_ 6. 457197 6. 234193 6. 450278 5. 414869 5. 41193 5. 370866
11734300_ 5. 053894 5. 212979 5. 363284 4. 427942 4. 523047 4. 438852
11734301_ 4. 631357 4. 744499 4. 370343 4. 666643 4. 283428 4. 420721
11734302_ 3. 773829 3. 596054 3. 407347 3. 413103 3. 379575 3. 511869
11734303_ 6. 403897 6. 403897 6. 283001 6. 425698 6. 396779 6. 507528
11734304_ 4. 461366 4. 584933 4. 687035 4. 457078 4. 647859 4. 621138
11734305_ 7. 199889 7. 154768 7. 256956 6. 55767 6. 466302 6. 572309
11734306_ 2. 320565 2. 034236 2. 171855 2. 309728 2. 113586 2. 225141
11734307_ 5. 312655 5. 381321 5. 330074 5. 388909 5. 331708 5. 444997
11734308_ 4. 719016 4. 616457 4. 756895 4. 577739 4. 668719 4. 710485
11734309_ 2. 423425 2. 352156 2. 449076 2. 512144 2. 604981 2. 763807
11734310_ 5. 949257 5. 848334 5. 708542 5. 932419 5. 870242 5. 919267
11734311_ 4. 338412 4. 411863 4. 302082 4. 278917 4. 258323 4. 323778
11734312_ 6. 031004 6. 285841 6. 028039 6. 174974 6. 226583 6. 248709
11734313_ 3. 939204 4. 103765 3. 994157 4. 193518 3. 979257 4. 278982
11734314_ 2. 219431 2. 219431 2. 296947 2. 219431 2. 219431 2. 296303
11734315_ 2. 087538 2. 131462 2. 087538 2. 087538 1. 969948 2. 120112
11734316_ 4. 20302 4. 067703 4. 226682 3. 969838 3. 879309 3. 969838
11734317_ 6. 433238 6. 497107 6. 444598 6. 594872 6. 527028 6. 655283
11734318_ 2. 298744 2. 308304 2. 361778 2. 317865 2. 25483 2. 4428
11734319_ 2. 835348 2. 919137 2. 686277 2. 890326 2. 930758 2. 962539
11734320_ 3. 100165 3. 22087 3. 068314 3. 310111 3. 273114 3. 329821
11734321_ 2. 603594 2. 740232 2. 703552 2. 450855 2. 786038 2. 87652
11734322_ 2. 21846 2. 155502 2. 14136 2. 04626 2. 100408 2. 157547
11734323_ 5. 34146 5. 343903 5. 281333 5. 45531 5. 421471 5. 375411
11734324_ 5. 683563 5. 419829 5. 577521 5. 839434 5. 670273 5. 8335
11734325_ 2. 418728 2. 421659 2. 477122 2. 53612 2. 516996 2. 515591

11734326_ 6. 136673 6. 012083 6. 190104 6. 283917 6. 165728 6. 276605
11734327_ 4. 053476 4. 02153 4. 026092 4. 091456 4. 054576 4. 00475
11734328_ 2. 84982 2. 691548 2. 789836 2. 461491 2. 521674 2. 783923
11734329_ 3. 548163 3. 471251 3. 493578 3. 606998 3. 97465 3. 755307
11734330_ 2. 351028 2. 562516 2. 294201 2. 322408 2. 552366 2. 453873
11734331_ 5. 104701 5. 135652 5. 040308 5. 252981 5. 093905 5. 073837
11734332_ 4. 199087 4. 292289 4. 257056 4. 302934 4. 355325 4. 211829
11734333_ 3. 245547 3. 290188 3. 290188 3. 385705 3. 488275 3. 50391
11734334_ 4. 665105 4. 729911 4. 613978 4. 7012 4. 710699 4. 795931
11734335_ 7. 392275 7. 38438 7. 370527 7. 531343 7. 618974 7. 481361
11734336_ 8. 106583 8. 014261 8. 115959 8. 25284 8. 236009 8. 200284
11734337_ 3. 649084 3. 621811 3. 540578 3. 463204 3. 4704 3. 430906
11734338_ 3. 306094 3. 201941 3. 163489 3. 263979 3. 287808 3. 323064
11734339_ 3. 44111 3. 469507 3. 41878 3. 563439 3. 73543 3. 925993
11734340_ 3. 818401 3. 659138 3. 46239 3. 647014 3. 831372 3. 727987
11734341_ 2. 234769 2. 194219 2. 070639 1. 921541 2. 264282 2. 230214
11734342_ 6. 847418 6. 847418 6. 861278 6. 912766 6. 969876 6. 987861
11734343_ 5. 376708 5. 275723 5. 030385 5. 465957 5. 382785 5. 396747
11734344_ 5. 600807 5. 644099 5. 624342 5. 701739 5. 685271 5. 6772
11734345_ 3. 627567 3. 442346 3. 669517 3. 429924 3. 555932 3. 555932
11734346_ 3. 758645 3. 837061 3. 875969 3. 851409 3. 986314 3. 83472
11734347_ 2. 976673 2. 89116 2. 900198 3. 383995 3. 093638 3. 446875
11734348_ 2. 971965 3. 153745 3. 135286 3. 261355 3. 203168 3. 229161
11734349_ 8. 093906 8. 106842 8. 110975 8. 045608 8. 080014 8. 155394
11734350_ 6. 16715 6. 197381 6. 196907 6. 083079 6. 236495 6. 147676
11734351_ 3. 210013 3. 613283 3. 417716 3. 503743 3. 398236 3. 620275
11734352_ 2. 581701 2. 314812 2. 604667 2. 249661 2. 079884 2. 408744
11734353_ 2. 561291 2. 744479 2. 736636 2. 742851 2. 569533 2. 5386
11734354_ 5. 14613 5. 232667 4. 984669 5. 060874 5. 149545 5. 073036
11734355_ 5. 409222 5. 380649 5. 446068 5. 380649 5. 570226 5. 403357
11734356_ 4. 196044 4. 186595 4. 053856 4. 224616 4. 251678 4. 301871
11734357_ 3. 836476 3. 861809 3. 760151 3. 809758 4. 032078 3. 811265
11734358_ 5. 54947 5. 403688 5. 563778 5. 067954 5. 121757 5. 205994
11734359_ 6. 806796 6. 7414 6. 819752 6. 151733 6. 134421 6. 17981
11734360_ 4. 506986 4. 578101 4. 426196 4. 418744 4. 484674 4. 509596
11734361_ 6. 047299 5. 857749 6. 006458 5. 650515 5. 611664 5. 548255
11734362_ 8. 735432 8. 702193 8. 685237 8. 24493 8. 171543 8. 103388
11734363_ 2. 399094 2. 179781 2. 101097 2. 117311 2. 229617 2. 308115
11734364_ 3. 637478 3. 503743 3. 500899 3. 233682 3. 187333 3. 271917
11734365_ 8. 287716 8. 310233 8. 236256 8. 264842 8. 19504 8. 358936
11734366_ 6. 319816 6. 387073 6. 360201 6. 571319 6. 319554 6. 440519
11734367_ 5. 767997 5. 705417 5. 763634 6. 223801 6. 057517 6. 183642
11734368_ 4. 198309 4. 353456 4. 139008 4. 274707 4. 247219 4. 329726
11734369_ 5. 37171 5. 338563 5. 113823 5. 394936 5. 280971 5. 394936
11734370_ 5. 093668 5. 159133 5. 1819 5. 163848 5. 283841 5. 204952
11734371_ 6. 563288 6. 360913 6. 490096 6. 10138 6. 030402 6. 097238
11734372_ 5. 529255 5. 565111 5. 484007 5. 559066 5. 52199 5. 554436
11734373_ 8. 188105 8. 204964 8. 164858 7. 922844 7. 887405 7. 96679
11734374_ 2. 66739 2. 262624 2. 486613 2. 671177 2. 5651 2. 705465
11734375_ 4. 166412 4. 407891 4. 355086 4. 383848 4. 262907 4. 192065
11734376_ 2. 429769 2. 61562 2. 443114 2. 718491 2. 49431 2. 515969

11734377_ 4. 758343 4. 806708 4. 520986 4. 747295 4. 849431 4. 700243
11734378_ 6. 066594 6. 206103 6. 074944 6. 075106 6. 20187 6. 120296
11734379_ 4. 768537 4. 905238 4. 917128 5. 110484 5. 083978 4. 946001
11734380_ 2. 969292 3. 044336 2. 853473 3. 101013 3. 004853 3. 159426
11734381_ 3. 722395 3. 665804 3. 625408 3. 659377 3. 294151 3. 552447
11734382_ 6. 158778 6. 225099 6. 183265 6. 370193 6. 287604 6. 128723
11734383_ 5. 091 5. 045601 5. 132622 5. 116011 5. 111003 5. 131382
11734384_ 3. 134671 3. 314876 3. 063465 3. 350009 3. 391342 3. 373267
11734385_ 3. 687274 3. 763317 3. 611755 3. 990244 3. 776642 4. 021566
11734386_ 7. 016529 6. 871097 6. 971622 6. 877382 6. 987521 6. 848334
11734387_ 5. 568804 5. 578965 5. 270977 5. 35128 5. 426098 5. 450772
11734388_ 2. 552677 2. 446383 2. 235709 2. 333577 2. 581055 2. 331596
11734389_ 3. 709148 3. 962752 3. 337646 4. 250255 4. 072073 3. 923663
11734390_ 5. 186817 5. 192192 5. 045738 5. 430948 5. 079416 5. 139193
11734391_ 5. 249764 5. 288806 4. 919135 5. 308357 5. 345433 5. 257393
11734392_ 3. 312057 3. 082661 3. 15843 3. 082661 2. 948165 2. 963207
11734393_ 5. 544167 5. 541661 5. 663896 5. 768053 5. 859648 5. 83932
11734394_ 5. 7013 5. 894609 6. 004022 5. 234071 4. 917263 5. 225853
11734395_ 5. 009161 5. 04248 5. 054138 3. 410917 3. 592707 3. 515646
11734396_ 4. 9226 4. 809959 4. 88808 5. 013288 4. 916907 4. 960098
11734397_ 7. 942742 7. 80083 7. 852823 7. 131832 7. 224252 7. 160003
11734398_ 2. 844782 2. 934746 2. 918822 3. 197054 2. 864287 3. 016748
11734399_ 6. 198905 5. 932678 5. 966897 5. 389888 5. 416081 5. 458686
11734400_ 4. 545694 4. 688756 4. 610522 4. 603158 4. 594463 4. 684318
11734401_ 2. 593999 2. 710785 2. 408398 2. 488661 2. 574714 2. 613812
11734402_ 3. 310913 3. 355504 3. 365378 3. 289759 3. 326207 3. 519468
11734403_ 5. 558946 5. 480966 5. 453755 5. 233671 5. 294388 5. 4293
11734404_ 6. 829882 6. 730204 6. 843571 6. 698258 6. 764078 6. 787203
11734405_ 5. 135556 5. 244269 5. 0672 5. 137321 5. 304541 5. 243022
11734406_ 2. 039129 2. 345012 1. 867658 2. 228426 2. 118548 2. 336836
11734407_ 5. 836791 5. 821955 5. 984747 6. 018553 5. 968372 5. 965398
11734408_ 2. 384471 2. 250709 2. 281645 2. 17887 2. 377484 2. 455747
11734409_ 3. 722 3. 871971 3. 732416 3. 572412 3. 700466 3. 591599
11734410_ 4. 691323 4. 884538 4. 559359 4. 747247 4. 52373 4. 708864
11734411_ 8. 170405 8. 0865 8. 114173 8. 020696 8. 089181 8. 077228
11734412_ 4. 833507 4. 695317 4. 503928 4. 485466 4. 443801 4. 362832
11734413_ 7. 483322 7. 425213 7. 424279 6. 921129 6. 869556 6. 900824
11734414_ 5. 339844 5. 436817 5. 243645 5. 346069 5. 457846 5. 39803
11734415_ 3. 513507 3. 383779 3. 380075 3. 496403 3. 471654 3. 433985
11734416_ 4. 35926 4. 412287 4. 397359 4. 73202 4. 596065 4. 700243
11734417_ 4. 421794 4. 581893 4. 414771 4. 466436 4. 506215 4. 466436
11734418_ 2. 177475 2. 280616 2. 177475 2. 279074 2. 25483 2. 106844
11734419_ 2. 49774 2. 812407 2. 550214 2. 635956 2. 578796 2. 635956
11734420_ 2. 557599 2. 605516 2. 591899 2. 801748 2. 47102 2. 912007
11734421_ 5. 217752 5. 37567 5. 333723 5. 3515 5. 297498 5. 350197
11734422_ 3. 928746 3. 930279 3. 706894 3. 997131 3. 978306 4. 054288
11734423_ 4. 250728 4. 117754 4. 076142 4. 266737 4. 097898 4. 435285
11734424_ 4. 214048 4. 258243 4. 088591 4. 432277 4. 532186 4. 379615
11734425_ 5. 941608 5. 95547 5. 686261 6. 001654 5. 924794 5. 808375
11734426_ 6. 417534 6. 507415 6. 300643 6. 554455 6. 469614 6. 418742
11734427_ 4. 535826 4. 695288 4. 592147 4. 771499 4. 786167 4. 71228

11734428_ 8. 0399 7. 94314 7. 952148 8. 056003 8. 074982 8. 042238
11734429_ 5. 209465 5. 100107 4. 940381 5. 269959 5. 118586 5. 303396
11734430_ 2. 470836 2. 511015 2. 47102 2. 595602 2. 718322 2. 676587
11734431_ 3. 281385 3. 593923 3. 629467 3. 312029 3. 498683 3. 498683
11734432_ 2. 447206 2. 790743 2. 421636 2. 434592 2. 408305 2. 350233
11734433_ 4. 300902 4. 340962 4. 300639 4. 456444 4. 312946 4. 266753
11734434_ 6. 557179 6. 467168 6. 601575 6. 589167 6. 597303 6. 592346
11734435_ 5. 386705 5. 397353 5. 420627 5. 608914 5. 544297 5. 421545
11734436_ 7. 233179 7. 277752 7. 180325 7. 163094 7. 097537 7. 220284
11734437_ 7. 038995 6. 917155 6. 985657 6. 991401 7. 005045 7. 004139
11734438_ 3. 261093 3. 261093 3. 17941 3. 322815 3. 226689 3. 26613
11734439_ 5. 605642 5. 682145 5. 670061 5. 635111 5. 637681 5. 745262
11734440_ 5. 621556 5. 694211 5. 535236 5. 745916 5. 697196 5. 570573
11734441_ 5. 450358 5. 542609 5. 365109 5. 707193 5. 587261 5. 710595
11734442_ 5. 117945 5. 149545 4. 993737 5. 254326 5. 198578 5. 133917
11734443_ 2. 628621 2. 374008 2. 354452 2. 354452 2. 566197 2. 494072
11734444_ 5. 669078 5. 761412 5. 668325 5. 838729 5. 90648 5. 763478
11734445_ 4. 773775 4. 788771 4. 923203 5. 086215 5. 046645 5. 172591
11734446_ 5. 033028 5. 135024 5. 030956 5. 033028 5. 114041 4. 962479
11734447_ 5. 013491 5. 155715 5. 097932 5. 047502 5. 111637 5. 005735
11734448_ 5. 775362 5. 893594 5. 648574 5. 794286 5. 800309 5. 798613
11734449_ 3. 391347 3. 581405 3. 503743 3. 503743 3. 606313 3. 581405
11734450_ 4. 552006 4. 49584 4. 364116 4. 695093 4. 585334 4. 601198
11734451_ 4. 436584 4. 406777 4. 434146 4. 495349 4. 3721 4. 253116
11734452_ 3. 67724 3. 356088 3. 527223 3. 642722 3. 59339 3. 58954
11734453_ 4. 928962 5. 008896 4. 882006 5. 090296 4. 938531 5. 053972
11734454_ 6. 054193 6. 04711 6. 086662 5. 880548 5. 820052 5. 84717
11734455_ 5. 798012 5. 815789 5. 746134 5. 651794 5. 702728 5. 754755
11734456_ 2. 755158 3. 105909 2. 729614 2. 906256 2. 976915 3. 021566
11734457_ 4. 719859 4. 449795 4. 769522 4. 66861 4. 457095 4. 616619
11734458_ 8. 107582 7. 99208 8. 052648 6. 178796 6. 364216 6. 41637
11734459_ 3. 988005 4. 024993 3. 811701 3. 896288 3. 882548 3. 998784
11734460_ 2. 078449 2. 08641 2. 08641 2. 185251 2. 08641 2. 18165
11734461_ 2. 50273 2. 430173 2. 430173 2. 372734 2. 397822 2. 316248
11734462_ 4. 808915 4. 793163 4. 858932 4. 949409 4. 903597 4. 825586
11734463_ 5. 616678 5. 68448 5. 529053 5. 607876 5. 918745 5. 577532
11734464_ 4. 981477 5. 047864 4. 980875 5. 108395 5. 077295 4. 944601
11734465_ 5. 024118 5. 420171 5. 2222 6. 478278 6. 282224 6. 258723
11734466_ 3. 175131 3. 331395 3. 18717 3. 19047 3. 103788 3. 135657
11734467_ 6. 390772 6. 494429 6. 34564 6. 540181 6. 563445 6. 592942
11734468_ 3. 295499 3. 310893 3. 290188 3. 864257 3. 705625 3. 65123
11734469_ 5. 05284 5. 081894 5. 206071 5. 092763 5. 259756 5. 117218
11734470_ 4. 440412 4. 338367 4. 33458 3. 92529 3. 987246 3. 987386
11734471_ 4. 850687 4. 980294 4. 864708 4. 82058 4. 863782 5. 043318
11734472_ 2. 832292 2. 47102 2. 592889 2. 324964 2. 617192 2. 498955
11734473_ 6. 577521 6. 759183 6. 622936 6. 78275 6. 803895 6. 84124
11734474_ 1. 861594 1. 970294 1. 998335 1. 970294 1. 970294 1. 88875
11734475_ 2. 294719 2. 38573 2. 415435 2. 606339 2. 361778 2. 472384
11734476_ 2. 148193 2. 240009 2. 061745 2. 041245 2. 096325 2. 144207
11734477_ 2. 183199 2. 191699 2. 277687 2. 19673 2. 345392 2. 308265
11734478_ 4. 584933 4. 691892 4. 511253 4. 690985 4. 842798 4. 689046

11734479_ 2. 867505 2. 862989 2. 763555 2. 887443 2. 970419 2. 682195
11734480_ 2. 606197 2. 543459 2. 644888 2. 670711 2. 606197 2. 606197
11734481_ 2. 988093 3. 204169 3. 132859 2. 746752 2. 854362 3. 09022
11734482_ 5. 865766 5. 835926 5. 820052 5. 941429 5. 898762 5. 899627
11734483_ 6. 330397 6. 405277 6. 38865 6. 563513 6. 55837 6. 566729
11734484_ 2. 400532 2. 590207 2. 484784 2. 579223 2. 569044 2. 590207
11734485_ 4. 587381 4. 635776 4. 657899 4. 61328 4. 702999 4. 582177
11734486_ 4. 691364 4. 779151 4. 693863 4. 83155 4. 447294 4. 729096
11734487_ 4. 145112 4. 264937 4. 099024 4. 387183 4. 199363 4. 234129
11734488_ 5. 8003 5. 771727 5. 771572 5. 503234 5. 728391 5. 565352
11734489_ 7. 453916 7. 306776 7. 408251 7. 633209 7. 661566 7. 648621
11734490_ 6. 157442 6. 236837 6. 010464 6. 296748 6. 195603 6. 381049
11734491_ 6. 151275 6. 111071 6. 069544 6. 200607 6. 26987 6. 350017
11734492_ 3. 559214 3. 877148 3. 815974 3. 820353 3. 714301 3. 892911
11734493_ 5. 644572 5. 727029 5. 634058 5. 803983 5. 870242 5. 824302
11734494_ 5. 778606 5. 763634 5. 806417 5. 820052 5. 80508 5. 752519
11734495_ 6. 809506 6. 840139 6. 928369 6. 675255 6. 568901 6. 710632
11734496_ 3. 608534 3. 686785 3. 590736 3. 81661 3. 719358 3. 708159
11734497_ 4. 769912 4. 729296 4. 788227 4. 772366 4. 873414 4. 769912
11734498_ 2. 945902 3. 084476 3. 19676 2. 954483 3. 017652 3. 016933
11734499_ 6. 042896 5. 943446 5. 858817 5. 960836 5. 947794 6. 012336
11734500_ 5. 563189 5. 542341 5. 664597 5. 614575 5. 683337 5. 751219
11734501_ 8. 161508 8. 080775 8. 218528 8. 182502 8. 269181 8. 314372
11734502_ 8. 195032 8. 141616 8. 163292 7. 995268 7. 963699 7. 943207
11734503_ 5. 02232 4. 957685 4. 866249 5. 155149 4. 954138 5. 069086
11734504_ 4. 787488 4. 786417 4. 594408 4. 289447 4. 47283 4. 613373
11734505_ 6. 380216 6. 591168 6. 551331 6. 594345 6. 582361 6. 561949
11734506_ 5. 676992 5. 7224 5. 833523 5. 93062 5. 929887 5. 992346
11734507_ 6. 131145 6. 129119 6. 002616 5. 906769 6. 145496 6. 092753
11734508_ 6. 679957 6. 633455 6. 694677 6. 753046 6. 687494 6. 687564
11734509_ 2. 630553 2. 536097 2. 556817 2. 150454 2. 079884 2. 022066
11734510_ 5. 258036 5. 497728 5. 219205 5. 408322 5. 226398 5. 368661
11734511_ 5. 636625 5. 578563 5. 425279 5. 456195 5. 440944 5. 534472
11734512_ 4. 820494 4. 94623 5. 024652 5. 145971 5. 018112 5. 059297
11734513_ 2. 764038 3. 05511 2. 929157 2. 903868 2. 73796 2. 878657
11734514_ 3. 862484 4. 230183 4. 180677 4. 361155 4. 221483 4. 321158
11734515_ 4. 120121 3. 848268 3. 949927 4. 191791 4. 143913 4. 052186
11734516_ 4. 91502 5. 163006 5. 033673 5. 005426 5. 101487 5. 087889
11734517_ 5. 968528 5. 977084 5. 903691 5. 909375 5. 983203 6. 101544
11734518_ 7. 534274 7. 429747 7. 478832 7. 29128 7. 445516 7. 453336
11734519_ 8. 025978 7. 9222 7. 975315 7. 814679 7. 871786 7. 914116
11734520_ 3. 605753 3. 607026 3. 652257 3. 947804 3. 857805 3. 853786
11734521_ 6. 039784 6. 123738 6. 219072 6. 330478 6. 281676 6. 43439
11734522_ 6. 123412 6. 283547 6. 222653 6. 292646 6. 327498 6. 283247
11734523_ 8. 516719 8. 542648 8. 518164 8. 665179 8. 59424 8. 493949
11734524_ 4. 720132 4. 720665 4. 74679 4. 736759 5. 034254 4. 718877
11734525_ 2. 466471 2. 483198 2. 592765 2. 4576 2. 648031 2. 355233
11734526_ 5. 428595 5. 380649 5. 246937 5. 309115 5. 303213 5. 227841
11734527_ 4. 408156 4. 676859 4. 495072 4. 823766 4. 789665 5. 017272
11734528_ 6. 492644 6. 481046 6. 336673 6. 557197 6. 49463 6. 454875
11734529_ 3. 529348 3. 547497 3. 395651 3. 613557 3. 705625 3. 541106

11734530_ 6. 1169 6. 136869 6. 101765 5. 791184 5. 717953 5. 668911
11734531_ 3. 675703 3. 6309 3. 78101 4. 071813 3. 744557 3. 735547
11734532_ 5. 905378 5. 984292 5. 940975 6. 019556 5. 97204 6. 040136
11734533_ 5. 759492 5. 538003 5. 650777 5. 625512 5. 590442 5. 709969
11734534_ 5. 01385 4. 752243 4. 837191 4. 865352 5. 059226 4. 973956
11734535_ 3. 081169 3. 038294 3. 029083 2. 925056 2. 927065 2. 998292
11734536_ 4. 741038 5. 065421 4. 841888 4. 83181 4. 978404 4. 930934
11734537_ 7. 280725 7. 286837 7. 272006 7. 335346 7. 336072 7. 400759
11734538_ 4. 680124 4. 529393 4. 421358 4. 725127 4. 448296 4. 427785
11734539_ 4. 563605 4. 784772 4. 468096 4. 854525 4. 766969 4. 756188
11734540_ 2. 947445 3. 168147 3. 117823 3. 127343 2. 941683 3. 054489
11734541_ 4. 293923 4. 416977 4. 267984 4. 207859 4. 301688 4. 209157
11734542_ 2. 671465 2. 51498 2. 605516 2. 605516 2. 70576 2. 781472
11734543_ 4. 815683 4. 798067 4. 643717 4. 899011 4. 939296 4. 866013
11734544_ 6. 928392 6. 929666 6. 922773 6. 932648 6. 989992 6. 937597
11734545_ 6. 298497 6. 252999 6. 33679 6. 409631 6. 431763 6. 396234
11734546_ 10. 50924 10. 50089 10. 45894 10. 11988 10. 07806 10. 03374
11734547_ 4. 58532 4. 670959 4. 692547 4. 643717 4. 810016 4. 671261
11734548_ 8. 046217 7. 978452 8. 058867 6. 664866 6. 787932 6. 657362
11734549_ 7. 731486 7. 683948 7. 728277 6. 128463 6. 138409 6. 104331
11734550_ 8. 613616 8. 498796 8. 564022 7. 165627 7. 232538 7. 286703
11734551_ 6. 366713 6. 546915 6. 345808 6. 428947 6. 408968 6. 481223
11734552_ 6. 20111 6. 100344 6. 016459 6. 165338 6. 17064 6. 243301
11734553_ 2. 400576 2. 315649 2. 058018 2. 295125 2. 399501 2. 349401
11734554_ 8. 03837 7. 991494 8. 038914 7. 914151 7. 997812 7. 987616
11734555_ 8. 565305 8. 478965 8. 558212 8. 357557 8. 411492 8. 406948
11734556_ 9. 535749 9. 484784 9. 541905 9. 351607 9. 437163 9. 358196
11734557_ 5. 035684 5. 196412 5. 040353 4. 787929 4. 892808 4. 877034
11734558_ 4. 865413 4. 875982 4. 907644 4. 72289 4. 904876 4. 825949
11734559_ 6. 607453 6. 339761 6. 516711 6. 483282 6. 544843 6. 572309
11734560_ 3. 970028 3. 854823 3. 717163 3. 923516 3. 967629 3. 981102
11734561_ 4. 705123 4. 787636 4. 545626 4. 933502 4. 884095 4. 879641
11734562_ 4. 499842 4. 734718 4. 656214 4. 746276 4. 682847 4. 625316
11734563_ 4. 245921 4. 220902 4. 144053 4. 220902 4. 275543 4. 18737
11734564_ 4. 01749 4. 153628 4. 117036 4. 001085 3. 880106 3. 948895
11734565_ 4. 023262 3. 777694 3. 956139 4. 057315 4. 052387 4. 024051
11734566_ 6. 658831 6. 655009 6. 636746 6. 496333 6. 585297 6. 548428
11734567_ 4. 274541 4. 38448 4. 452451 4. 581167 4. 480647 4. 525969
11734568_ 7. 412759 7. 427775 7. 413498 7. 590157 7. 569118 7. 511687
11734569_ 7. 929632 7. 986565 7. 953848 7. 760182 7. 823131 7. 754125
11734570_ 8. 57224 8. 496122 8. 562585 8. 312871 8. 386836 8. 29537
11734571_ 7. 939365 7. 974931 7. 939175 7. 769641 7. 808529 7. 817722
11734572_ 5. 531545 5. 202086 5. 446955 6. 121346 6. 067792 6. 075724
11734573_ 4. 49382 4. 455909 4. 353141 4. 540538 4. 599393 4. 584933
11734574_ 4. 013805 3. 857039 3. 821158 4. 135496 4. 108384 4. 015838
11734575_ 6. 997487 6. 97902 7. 040648 7. 110146 7. 141027 7. 071288
11734576_ 6. 202823 6. 235491 6. 22512 6. 389887 6. 344017 6. 32172
11734577_ 4. 98995 5. 214373 5. 174934 5. 273409 5. 247515 5. 324341
11734578_ 5. 216188 4. 83899 5. 051519 4. 335068 4. 540907 4. 52373
11734579_ 4. 131248 3. 901405 4. 200011 3. 889229 3. 960904 3. 996133
11734580_ 4. 068054 4. 067703 3. 740716 4. 15298 4. 093107 4. 302533

11734581_ 4. 741485 4. 945812 4. 687795 4. 911622 4. 849663 5. 019939
11734582_ 3. 882218 4. 115683 4. 07778 4. 010176 4. 04082 4. 115683
11734583_ 5. 900401 5. 886042 5. 910762 5. 845365 5. 825271 5. 878962
11734584_ 4. 751588 4. 877228 4. 8525 4. 837097 4. 754561 4. 860794
11734585_ 1. 935947 2. 411335 1. 968493 1. 877614 1. 838639 1. 850027
11734586_ 8. 678492 8. 640227 8. 701389 7. 854204 7. 945679 7. 938681
11734587_ 8. 60363 8. 577842 8. 639608 7. 781327 7. 83543 7. 858972
11734588_ 3. 288294 3. 043493 3. 165572 3. 103474 3. 191056 3. 12596
11734589_ 5. 188923 5. 186204 4. 947032 5. 203289 5. 09489 5. 061957
11734590_ 3. 850261 3. 885381 3. 816268 4. 021344 3. 999245 4. 232067
11734591_ 3. 931473 4. 321153 4. 026092 3. 850246 3. 865582 3. 820231
11734592_ 2. 246895 2. 160586 2. 44237 2. 36989 2. 386286 2. 583445
11734593_ 2. 596487 2. 601903 2. 606048 2. 615608 2. 615608 2. 475526
11734594_ 6. 224716 6. 043609 6. 21517 5. 967415 5. 957643 5. 973554
11734595_ 3. 867262 4. 322951 4. 183957 4. 08764 4. 224461 3. 983948
11734596_ 5. 2838 5. 371975 5. 231864 5. 297498 5. 361811 5. 297498
11734597_ 5. 080578 4. 969791 4. 869496 4. 817424 4. 968089 4. 779029
11734598_ 5. 771536 5. 617444 5. 789887 5. 786245 5. 843408 5. 801617
11734599_ 2. 695673 2. 344988 2. 210832 2. 344988 2. 278116 2. 333569
11734600_ 7. 325778 7. 352143 7. 331304 7. 978333 7. 964011 7. 868421
11734601_ 4. 019535 3. 997131 3. 771283 3. 830117 3. 879309 3. 797292
11734602_ 4. 564148 4. 335594 4. 024471 4. 129367 4. 280059 4. 122446
11734603_ 6. 533148 6. 65214 6. 448004 6. 494197 6. 483947 6. 5193
11734604_ 5. 299488 5. 175987 5. 060862 5. 393098 5. 160498 5. 151698
11734605_ 2. 57957 2. 684035 2. 307668 2. 577087 2. 585941 2. 625919
11734606_ 6. 305269 6. 451423 6. 196465 6. 424698 6. 409221 6. 458076
11734607_ 7. 982192 7. 91087 7. 935616 7. 803134 7. 757472 7. 76579
11734608_ 8. 002878 7. 893437 7. 938281 7. 854918 7. 797413 7. 836688
11734609_ 6. 123548 6. 174371 6. 122081 6. 22335 6. 234784 6. 139076
11734610_ 6. 575887 6. 613493 6. 504946 6. 721057 6. 646405 6. 643854
11734611_ 5. 422799 5. 459967 5. 405834 5. 440881 5. 38885 5. 529458
11734612_ 6. 026026 6. 092908 6. 02245 6. 16642 6. 175791 6. 178066
11734613_ 6. 026026 6. 098514 6. 02245 6. 181606 6. 150036 6. 178066
11734614_ 4. 677557 4. 589962 4. 56057 4. 755676 4. 798511 4. 766475
11734615_ 5. 809651 5. 756357 5. 878802 5. 903992 5. 750867 5. 636648
11734616_ 3. 813209 3. 802074 3. 739143 3. 982398 4. 078241 3. 799968
11734617_ 5. 74114 5. 706971 5. 732869 5. 676694 5. 764142 5. 645724
11734618_ 4. 735714 4. 811121 4. 76358 4. 772366 4. 640794 4. 674482
11734619_ 4. 112254 4. 050672 4. 057706 4. 367026 4. 05795 4. 115002
11734620_ 5. 028631 4. 984266 5. 001713 4. 944629 4. 679556 4. 560757
11734621_ 5. 233173 5. 062176 5. 254873 4. 824195 4. 962985 4. 815683
11734622_ 2. 402431 2. 194914 2. 017491 2. 236739 2. 022091 1. 93655
11734623_ 4. 47995 4. 622468 4. 481189 4. 476232 4. 25584 4. 457001
11734624_ 4. 680628 4. 58339 4. 314322 4. 832693 4. 67387 4. 655238
11734625_ 3. 708681 3. 321657 3. 804198 4. 482565 4. 383176 4. 533254
11734626_ 4. 31175 4. 292805 4. 307866 4. 423266 4. 340266 4. 566519
11734627_ 3. 709023 3. 699476 3. 905416 3. 786947 3. 768237 3. 763177
11734628_ 4. 431352 4. 33429 4. 126214 4. 271956 4. 24533 4. 354837
11734629_ 5. 724792 5. 756923 5. 678252 5. 793361 5. 821602 5. 868173
11734630_ 3. 940108 3. 78494 3. 806306 3. 946353 3. 986955 3. 986822
11734631_ 8. 438078 8. 392679 8. 464185 7. 686466 7. 685129 7. 690347

11734632_ 3. 940151 3. 794401 3. 794401 3. 795504 3. 419626 3. 78668
11734633_ 4. 786114 4. 889436 4. 888024 4. 889436 4. 806415 4. 923269
11734634_ 5. 454802 5. 51787 5. 46972 5. 524255 5. 486083 5. 377671
11734635_ 6. 402064 6. 350056 6. 338725 6. 368485 6. 396892 6. 499623
11734636_ 7. 435532 7. 519216 7. 315189 7. 343059 7. 385191 7. 471839
11734637_ 5. 403546 5. 190699 5. 432758 5. 486656 5. 495875 5. 502342
11734638_ 4. 964641 4. 90621 4. 985659 5. 040706 5. 057759 5. 026292
11734639_ 5. 901406 6. 200682 6. 1601 6. 219014 6. 178642 6. 223107
11734640_ 7. 813095 8. 054424 7. 978326 8. 029993 7. 960938 7. 977286
11734641_ 5. 171866 5. 26234 5. 321685 5. 148781 5. 048281 5. 017491
11734642_ 5. 962699 5. 887339 6. 062529 5. 250134 5. 243192 5. 411391
11734643_ 5. 387695 5. 405618 5. 42497 5. 435618 5. 566738 5. 455223
11734644_ 7. 076762 6. 896314 7. 094584 7. 090309 7. 09798 7. 201258
11734645_ 5. 66173 5. 827323 5. 623616 5. 627775 5. 590948 5. 509927
11734646_ 4. 9226 5. 016 4. 968408 5. 013445 5. 016852 5. 146329
11734647_ 3. 831098 3. 901069 3. 952763 3. 919898 3. 874869 3. 989973
11734648_ 5. 417532 5. 529617 5. 641498 5. 531949 5. 632489 5. 655011
11734649_ 2. 840648 3. 411631 3. 007038 3. 156901 3. 368124 3. 23595
11734650_ 3. 699351 3. 77112 3. 716629 3. 770695 3. 793557 3. 917508
11734651_ 6. 395306 6. 390255 6. 253091 6. 280789 6. 449547 6. 335095
11734652_ 11. 97588 11. 92205 11. 92659 11. 95954 11. 95511 11. 97252
11734653_ 10. 73942 10. 70406 10. 7187 10. 75075 10. 77651 10. 73981
11734654_ 4. 049908 4. 066481 4. 211916 4. 055433 4. 094103 3. 971368
11734655_ 4. 40753 4. 451312 4. 548285 4. 40461 4. 600094 4. 429352
11734656_ 3. 806843 3. 837054 3. 785782 3. 865132 3. 685824 3. 707289
11734657_ 7. 818448 7. 72592 7. 849635 6. 295916 6. 37304 6. 447009
11734658_ 7. 710571 7. 899621 7. 874439 7. 428817 7. 320139 7. 528759
11734659_ 7. 520755 7. 417811 7. 576176 6. 227139 6. 190481 6. 262715
11734660_ 5. 029529 5. 051025 4. 888226 5. 0412 5. 15122 5. 196201
11734661_ 6. 799594 6. 893336 6. 90696 6. 920464 6. 90185 6. 921135
11734662_ 11. 49312 11. 42832 11. 47055 11. 54944 11. 54571 11. 53232
11734663_ 5. 075655 4. 951038 4. 880082 5. 133266 5. 1129 5. 084423
11734664_ 5. 916982 6. 009267 5. 958991 6. 07413 6. 043619 5. 966259
11734665_ 3. 192972 2. 996041 2. 812427 2. 979974 3. 213962 3. 036954
11734666_ 10. 79079 10. 77685 10. 85142 10. 92244 10. 93583 10. 96244
11734667_ 8. 662971 8. 515764 8. 625915 8. 387535 8. 45176 8. 338018
11734668_ 7. 283332 7. 192187 7. 379074 7. 22911 7. 338783 7. 314935
11734669_ 8. 355809 8. 234154 8. 271986 7. 907498 7. 874465 7. 953063
11734670_ 5. 37844 5. 495707 5. 464946 5. 745821 5. 713718 5. 952862
11734671_ 8. 411793 8. 350393 8. 382752 8. 384595 8. 377062 8. 398773
11734672_ 5. 920979 5. 97841 5. 922714 6. 024772 5. 976054 6. 076002
11734673_ 5. 725049 5. 732422 5. 677622 5. 715786 5. 738472 5. 652248
11734674_ 7. 762754 7. 792434 7. 769001 7. 421371 7. 399701 7. 444425
11734675_ 5. 79684 5. 691574 5. 480103 5. 625444 5. 583425 5. 68418
11734676_ 4. 013137 3. 713511 3. 742537 3. 518574 3. 379205 3. 305019
11734677_ 3. 976466 4. 075339 3. 645135 3. 555028 3. 804265 3. 488838
11734678_ 6. 296751 6. 399407 6. 308554 6. 229722 6. 085739 6. 166248
11734679_ 3. 495315 3. 216432 3. 373261 3. 590174 3. 553279 3. 445449
11734680_ 6. 39077 6. 711863 6. 731712 6. 955601 6. 901182 6. 95839
11734681_ 5. 787726 5. 70777 5. 76927 6. 986734 6. 927431 6. 956093
11734682_ 11. 78385 11. 75133 11. 76073 11. 8338 11. 84087 11. 81851

11734683_ 4. 712471 4. 604839 4. 432671 4. 712424 4. 823243 4. 750008
11734684_ 9. 339007 9. 237386 9. 298395 9. 805928 9. 745341 9. 793999
11734685_ 5. 406935 5. 496374 5. 499393 5. 528624 5. 455922 5. 488444
11734686_ 8. 251064 8. 199235 8. 248877 8. 224782 8. 270607 8. 181444
11734687_ 9. 297662 9. 30098 9. 319428 8. 926796 8. 980784 8. 933886
11734688_ 4. 339202 4. 428092 4. 233463 4. 449787 4. 52373 4. 526285
11734689_ 3. 099065 3. 053299 3. 441981 3. 049026 3. 220233 3. 166957
11734690_ 4. 113444 4. 106221 4. 01206 4. 130769 4. 111783 3. 963979
11734691_ 7. 349075 7. 260418 7. 354856 6. 869678 6. 968927 6. 876456
11734692_ 5. 421438 5. 54134 5. 591571 5. 158028 5. 143287 5. 150384
11734693_ 4. 354522 4. 522207 4. 459939 4. 391747 4. 580991 4. 407988
11734694_ 4. 173608 4. 082227 4. 047225 4. 049156 3. 818636 3. 964411
11734695_ 9. 85059 9. 780393 9. 804585 9. 732191 9. 792548 9. 785452
11734696_ 8. 33462 8. 254218 8. 331313 8. 02912 7. 962244 8. 082917
11734697_ 6. 023935 5. 888939 5. 84256 5. 800954 5. 72459 5. 676652
11734698_ 6. 106523 6. 039748 6. 170342 5. 535935 5. 577816 5. 690068
11734699_ 8. 615481 8. 581806 8. 618579 8. 39801 8. 453154 8. 42345
11734700_ 8. 707104 8. 695975 8. 642044 8. 707104 8. 817102 8. 716464
11734701_ 7. 169076 7. 06043 7. 090273 7. 223783 7. 117713 7. 195069
11734702_ 6. 580328 6. 957107 6. 67747 6. 857525 6. 920564 6. 943859
11734703_ 6. 926285 6. 941444 6. 903085 6. 871558 7. 019983 6. 978936
11734704_ 8. 154854 8. 151042 8. 179175 8. 007535 8. 066386 8. 013784
11734705_ 4. 347179 4. 221397 4. 367318 4. 509086 4. 430726 4. 356602
11734706_ 9. 550347 9. 501652 9. 515033 9. 085339 9. 052213 8. 986186
11734707_ 9. 633993 9. 638046 9. 627685 9. 489788 9. 437581 9. 451893
11734708_ 6. 085384 6. 041701 6. 07209 6. 760302 6. 549359 6. 702882
11734709_ 2. 508216 2. 640673 2. 909899 2. 813085 2. 549794 2. 549794
11734710_ 3. 76739 3. 989204 3. 814726 3. 836372 3. 863744 3. 814726
11734711_ 5. 828621 5. 837495 5. 83324 5. 869037 5. 90285 5. 939483
11734712_ 6. 835958 6. 702742 6. 704517 6. 241082 6. 122294 6. 29866
11734713_ 8. 100296 8. 061122 8. 06799 8. 32444 8. 215436 8. 214655
11734714_ 4. 433573 4. 250934 4. 326644 4. 373837 4. 435589 4. 346617
11734715_ 8. 382177 8. 268653 8. 298033 8. 459424 8. 425574 8. 437511
11734716_ 7. 042517 6. 958744 7. 016192 7. 047759 6. 997987 7. 122299
11734717_ 7. 614112 7. 549425 7. 574947 7. 372735 7. 350659 7. 372637
11734718_ 6. 402228 6. 233096 6. 101386 7. 708246 7. 700918 7. 732423
11734719_ 8. 69394 8. 684783 8. 707529 8. 701579 8. 663672 8. 704746
11734720_ 9. 104613 9. 042791 9. 138009 9. 193483 9. 273848 9. 229408
11734721_ 2. 494378 2. 60844 2. 499158 2. 801352 2. 494782 2. 513499
11734722_ 4. 131243 4. 082305 3. 890303 4. 030148 3. 922281 3. 786777
11734723_ 3. 752896 3. 743014 3. 740892 3. 330471 3. 503743 3. 116645
11734724_ 4. 211473 4. 074877 4. 271809 4. 127113 4. 266891 4. 334953
11734725_ 9. 974106 9. 886741 9. 951932 9. 720654 9. 724348 9. 705634
11734726_ 6. 04005 5. 901036 5. 993218 5. 990875 6. 064348 6. 101663
11734727_ 4. 650297 4. 637108 4. 311652 4. 689698 4. 74574 4. 750321
11734728_ 8. 894148 8. 872403 8. 893286 9. 364853 9. 340952 9. 352529
11734729_ 2. 314025 2. 274087 2. 184893 2. 041465 2. 200816 1. 929118
11734730_ 7. 12407 7. 076133 7. 097207 7. 08968 7. 117173 7. 2408
11734731_ 7. 454945 7. 324886 7. 36233 7. 453287 7. 492568 7. 506836
11734732_ 4. 309416 4. 312112 4. 204063 4. 459939 4. 214952 4. 214952
11734733_ 5. 147347 5. 076746 5. 028766 5. 074673 5. 09612 5. 062044

11734734_ 7. 835688 7. 904016 7. 883994 8. 545354 8. 488154 8. 479543
11734735_ 5. 739402 5. 603959 5. 808853 7. 551858 7. 543447 7. 534872
11734736_ 8. 056597 7. 998092 7. 984099 7. 861604 7. 72902 7. 772557
11734737_ 7. 489232 7. 515141 7. 469328 7. 629883 7. 504428 7. 484155
11734738_ 4. 186563 3. 852525 4. 026092 3. 925181 4. 063302 4. 045193
11734739_ 4. 0374 4. 157344 4. 046593 3. 982398 4. 230839 4. 114688
11734740_ 4. 382842 4. 404476 4. 582032 4. 495762 4. 42133 4. 454354
11734741_ 5. 028487 4. 84186 5. 025526 4. 678648 4. 858102 4. 702924
11734742_ 6. 706987 6. 609684 6. 709881 6. 510767 6. 564212 6. 464805
11734743_ 7. 687355 7. 608578 7. 637796 7. 004447 6. 984683 6. 97913
11734744_ 8. 809154 8. 726321 8. 771285 8. 603993 8. 676666 8. 705605
11734745_ 5. 614257 5. 652512 5. 586419 5. 785191 5. 785487 5. 640538
11734746_ 6. 95651 6. 854069 7. 020545 7. 093954 6. 975468 6. 959226
11734747_ 5. 587369 5. 619826 5. 653114 5. 681393 5. 68633 5. 573345
11734748_ 5. 216601 5. 233018 5. 114775 5. 40063 5. 391796 5. 37638
11734749_ 6. 039818 6. 063177 5. 960394 6. 159698 6. 19062 6. 250706
11734750_ 6. 045796 5. 87654 5. 663219 5. 986109 5. 983713 5. 975301
11734751_ 10. 09386 10. 02197 10. 06046 9. 893242 9. 897271 9. 88164
11734752_ 7. 356754 7. 360998 7. 422227 6. 8146 6. 65982 6. 825205
11734753_ 7. 009977 6. 821564 7. 060083 6. 826566 6. 803739 6. 825645
11734754_ 6. 122884 5. 966027 6. 207365 5. 948518 6. 115615 6. 060324
11734755_ 8. 107876 7. 986885 8. 09258 7. 954326 7. 932678 7. 978814
11734756_ 4. 910523 4. 897177 4. 94068 4. 889313 4. 781742 4. 782115
11734757_ 8. 19712 8. 222368 8. 200099 7. 880573 7. 874871 7. 846106
11734758_ 8. 193566 8. 096527 8. 177839 7. 823736 7. 870142 7. 856897
11734759_ 8. 031296 8. 048661 7. 941997 8. 125009 8. 169065 8. 16581
11734760_ 5. 904047 5. 760736 5. 855694 5. 886024 5. 883003 6. 121953
11734761_ 5. 769689 5. 684241 5. 816815 5. 728799 5. 765024 5. 84456
11734762_ 5. 969674 5. 965289 5. 849483 6. 030326 5. 996845 6. 133617
11734763_ 7. 186757 7. 1585 7. 193316 7. 379192 7. 440635 7. 445429
11734764_ 4. 138972 4. 191424 4. 174705 4. 230433 4. 193136 4. 122446
11734765_ 6. 317233 6. 397506 6. 229836 6. 491339 6. 457685 6. 514776
11734766_ 9. 022621 9. 013161 9. 028771 9. 124539 9. 057018 9. 006001
11734767_ 7. 487462 7. 53518 7. 519366 7. 48467 7. 486293 7. 497123
11734768_ 8. 283281 8. 245066 8. 31585 8. 53912 8. 467585 8. 497089
11734769_ 7. 827583 7. 707596 7. 772119 7. 78125 7. 843366 7. 722711
11734770_ 1. 8283 1. 85552 2. 21084 2. 119278 1. 93747 2. 170804
11734771_ 7. 507125 7. 490558 7. 414578 7. 436444 7. 391583 7. 41019
11734772_ 7. 784732 7. 787206 7. 821179 7. 290847 7. 282398 7. 247936
11734773_ 4. 047315 4. 150025 4. 125987 4. 213226 4. 147863 4. 101941
11734774_ 2. 045125 1. 939591 2. 029712 1. 957788 2. 072985 2. 071884
11734775_ 4. 423926 4. 588111 4. 415568 4. 275543 4. 683795 4. 772074
11734776_ 7. 870418 7. 817927 7. 948338 7. 502436 7. 573609 7. 510779
11734777_ 4. 486347 4. 669582 4. 701764 4. 904247 4. 795216 4. 814327
11734778_ 6. 815258 6. 804701 6. 837705 7. 099734 7. 055228 7. 163608
11734779_ 3. 260367 3. 406032 3. 253598 3. 387401 3. 482828 3. 435386
11734780_ 8. 099242 8. 037977 8. 128645 7. 894581 7. 867673 7. 850045
11734781_ 5. 297111 5. 46354 5. 617214 5. 848783 5. 88882 5. 804914
11734782_ 4. 508322 4. 473415 4. 646921 4. 73184 4. 736524 4. 76269
11734783_ 2. 688387 2. 23743 2. 476169 2. 287836 2. 395161 2. 292591
11734784_ 2. 71923 2. 908763 2. 736636 2. 725428 2. 733912 2. 644652

11734785_ 3. 126019 3. 180062 3. 127388 2. 970571 3. 213004 3. 398236
11734786_ 2. 540819 2. 346908 2. 330984 2. 384994 2. 300407 2. 295173
11734787_ 2. 235709 2. 13312 2. 169872 2. 139682 2. 231984 2. 183565
11734788_ 2. 577524 2. 694184 2. 602281 2. 333178 2. 44661 2. 429126
11734789_ 6. 053058 6. 029291 6. 025738 6. 276687 6. 278693 6. 300414
11734790_ 6. 644833 6. 588415 6. 526782 6. 755401 6. 56941 6. 596078
11734791_ 6. 688764 6. 513168 6. 699376 6. 691789 6. 810973 6. 733261
11734792_ 7. 449304 7. 284398 7. 31667 7. 306308 7. 279728 7. 241052
11734793_ 11. 32622 11. 39406 11. 33424 10. 77902 10. 74295 10. 66284
11734794_ 8. 92579 8. 913643 8. 92469 8. 917365 8. 900518 8. 921592
11734795_ 4. 879541 4. 754224 4. 934702 4. 745336 4. 992301 4. 906658
11734796_ 4. 837489 4. 877346 4. 849578 4. 55594 4. 718458 4. 162918
11734797_ 4. 778338 4. 932934 4. 88241 4. 445227 4. 607204 4. 427652
11734798_ 10. 39367 10. 37045 10. 33331 10. 23532 10. 2304 10. 23333
11734799_ 8. 131117 8. 031293 8. 116398 7. 27849 7. 358968 7. 339624
11734800_ 2. 792946 2. 746083 2. 858731 2. 842885 2. 912551 2. 767032
11734801_ 6. 932209 6. 797175 6. 834935 6. 797303 6. 813717 6. 817986
11734802_ 3. 528422 3. 547543 3. 398236 3. 055993 2. 995637 3. 263312
11734803_ 5. 244008 5. 522176 5. 303137 5. 362256 5. 356769 5. 412978
11734804_ 7. 556121 7. 362237 7. 482622 8. 290061 8. 188879 8. 175683
11734805_ 7. 597043 7. 579952 7. 611331 7. 593533 7. 568287 7. 648621
11734806_ 7. 055594 7. 036338 7. 089934 7. 262235 7. 302917 7. 308843
11734807_ 2. 235709 2. 597224 2. 713642 2. 466465 2. 471307 2. 249916
11734808_ 3. 777936 3. 44082 3. 798696 3. 464391 3. 376167 3. 57244
11734809_ 2. 41802 2. 541942 2. 470357 2. 472628 2. 479124 2. 453669
11734810_ 3. 183021 3. 457633 3. 381742 3. 267463 3. 21279 3. 398236
11734811_ 5. 75951 5. 771209 5. 730631 5. 14954 5. 077012 5. 029529
11734812_ 4. 799436 4. 950954 4. 807611 4. 844939 4. 90987 5. 005373
11734813_ 4. 597611 4. 584933 4. 594511 4. 643717 4. 668452 4. 677077
11734814_ 2. 017643 2. 208028 1. 993729 2. 25483 2. 365993 2. 171348
11734815_ 4. 35228 4. 470149 4. 15585 4. 040175 3. 964979 3. 867335
11734816_ 5. 168531 5. 240322 4. 959724 5. 392345 5. 1779 5. 126965
11734817_ 6. 719195 6. 614255 6. 722994 6. 078665 6. 002792 6. 110985
11734818_ 8. 239982 8. 371774 8. 173236 8. 368485 8. 351691 8. 339828
11734819_ 6. 669223 6. 691848 6. 749235 6. 629991 6. 636834 6. 495963
11734820_ 5. 924807 6. 054824 5. 882013 5. 482207 5. 694057 5. 700317
11734821_ 7. 773642 7. 736633 7. 721337 7. 018608 6. 993471 7. 030848
11734822_ 4. 708717 4. 611503 4. 39391 4. 864112 4. 708475 4. 756189
11734823_ 7. 741005 7. 795729 7. 892617 6. 965727 7. 115425 7. 119195
11734824_ 5. 614355 5. 71423 5. 684122 6. 731607 6. 633014 6. 844156
11734825_ 9. 60917 9. 636249 9. 559116 9. 273074 9. 261727 9. 185803
11734826_ 10. 30316 10. 3176 10. 2806 10. 07601 9. 969671 9. 930292
11734827_ 8. 292337 8. 189254 8. 300711 8. 312308 8. 272995 8. 301237
11734828_ 9. 275375 9. 1976 9. 295375 8. 683851 8. 754871 8. 740091
11734829_ 2. 752786 2. 84347 2. 928848 2. 718322 2. 613654 2. 86322
11734830_ 7. 960345 7. 846483 7. 925031 8. 041182 8. 062643 8. 082212
11734831_ 4. 763543 4. 700542 4. 834427 4. 76853 4. 824887 4. 817681
11734832_ 2. 854897 3. 066631 2. 821611 3. 112307 3. 004853 3. 020091
11734833_ 8. 401479 8. 39649 8. 431929 8. 369629 8. 345188 8. 384537
11734834_ 7. 551975 7. 515755 7. 578204 7. 453655 7. 426223 7. 488433
11734835_ 8. 2965 8. 26804 8. 294792 8. 191587 8. 132854 8. 139047

11734836_ 5.76175 5.730745 5.526239 5.615515 5.66566 5.676846
11734837_ 5.792177 5.894363 5.795299 5.93062 5.863635 5.843019
11734838_ 7.874395 7.848592 7.911861 7.942485 7.98612 8.019349
11734839_ 8.362241 8.324461 8.418012 8.225463 8.24094 8.238041
11734840_ 8.424656 8.371746 8.442416 8.192268 8.183366 8.241431
11734841_ 7.330998 7.310478 7.368349 7.792815 7.77351 7.842075
11734842_ 7.976037 7.836113 8.078905 7.781959 7.722204 7.841008
11734843_ 7.764429 7.678439 7.927113 7.630774 7.506639 7.550602
11734844_ 8.49337 8.44207 8.469968 8.358036 8.364075 8.319954
11734845_ 7.051597 7.085587 7.051189 7.252331 7.053713 7.156283
11734846_ 7.319166 7.315869 7.338321 7.412269 7.309253 7.466694
11734847_ 5.674721 5.568471 5.593474 5.299026 5.2222 5.480394
11734848_ 8.975957 8.952164 8.954457 8.447965 8.373107 8.424653
11734849_ 7.011007 6.991312 6.934189 7.208204 7.096424 7.002897
11734850_ 6.055723 6.09289 6.096789 5.979702 6.108803 6.069566
11734851_ 5.315808 5.494597 5.396102 5.652221 5.388311 5.293601
11734852_ 3.722743 3.748585 4.063982 3.381091 3.249035 3.161423
11734853_ 2.989137 2.945929 3.089095 2.854955 2.798956 3.180062
11734854_ 3.393497 3.606313 3.613193 3.503743 3.593071 3.655309
11734855_ 2.605516 2.516719 2.472319 2.605516 2.575582 2.276813
11734856_ 5.621003 5.501009 5.739184 5.42984 5.261414 5.513245
11734857_ 6.847904 6.66196 6.820084 6.879359 6.922591 7.007698
11734858_ 6.448378 6.441783 6.439119 5.700302 5.681507 5.665835
11734859_ 7.104135 7.025606 7.203323 7.251652 7.197916 7.236517
11734860_ 6.599839 6.686034 6.641585 6.188765 6.254231 6.328092
11734861_ 3.165904 3.618411 3.462442 3.21279 3.19745 3.225727
11734862_ 7.175888 6.993216 7.059809 6.98154 7.012032 7.004363
11734863_ 10.25474 10.15621 10.18243 10.09015 10.09175 10.0542
11734864_ 10.02186 9.949444 10.00743 9.861079 9.87278 9.826478
11734865_ 7.923732 7.730153 7.814331 8.222136 8.211864 8.207726
11734866_ 4.867281 4.886649 4.672568 5.294259 5.184114 4.851177
11734867_ 3.818401 4.21429 4.135496 4.109166 4.21429 4.301152
11734868_ 3.631854 3.924229 4.026092 3.733325 3.914611 3.861595
11734869_ 6.182069 6.229508 6.253929 6.17978 6.407322 6.322574
11734870_ 8.072234 8.066873 8.06775 8.192034 8.173167 8.194456
11734871_ 10.41395 10.38667 10.46922 10.13572 10.13314 10.12221
11734872_ 9.659703 9.646354 9.69551 9.377377 9.430569 9.396797
11734873_ 5.502504 5.448025 5.480966 5.297498 5.271353 5.362569
11734874_ 6.527635 6.434495 6.491983 6.786612 6.829657 6.779107
11734875_ 7.212817 7.112481 7.156963 7.069262 6.964553 7.034477
11734876_ 3.909905 3.909593 3.948292 3.822135 4.160891 3.929978
11734877_ 3.639589 3.7543 3.569197 3.625204 3.55409 3.690216
11734878_ 2.857076 2.97262 3.115279 3.016161 3.076945 2.969997
11734879_ 4.889326 5.070219 4.981373 5.135494 5.079944 4.959922
11734880_ 2.993215 2.806053 2.809366 2.860829 3.083819 2.926277
11734881_ 8.356554 8.309056 8.342734 8.048876 8.174645 8.089005
11734882_ 8.473595 8.430432 8.467114 8.420409 8.386143 8.458396
11734883_ 7.024966 6.950255 7.044731 6.755929 6.755317 6.774793
11734884_ 3.695901 3.476084 3.600277 3.562237 3.548122 3.606544
11734885_ 4.066837 4.40461 4.086271 4.116884 4.200678 4.286292
11734886_ 6.271665 6.304083 6.178438 6.329791 6.361747 6.244734

11734887_ 5. 479492 5. 660509 5. 523684 5. 666407 5. 681374 5. 619463
11734888_ 5. 265945 5. 070753 4. 921768 5. 013526 5. 084141 5. 136046
11734889_ 5. 237082 5. 345598 5. 094107 5. 232734 5. 200143 5. 029211
11734890_ 8. 142202 8. 146578 8. 205748 6. 936269 7. 125339 7. 186577
11734891_ 3. 634804 3. 454824 3. 801805 3. 802873 3. 762654 3. 806493
11734892_ 3. 469054 3. 343498 3. 290188 3. 614268 3. 644645 3. 569913
11734893_ 8. 093448 8. 007625 8. 09185 8. 327588 8. 338493 8. 256031
11734894_ 6. 481727 6. 416742 6. 477223 6. 621511 6. 652618 6. 630507
11734895_ 3. 648188 3. 595764 3. 398236 3. 734885 3. 696363 3. 681596
11734896_ 6. 145038 6. 314246 6. 277974 6. 355837 6. 362361 6. 319529
11734897_ 3. 383307 3. 508172 3. 498359 3. 333225 3. 492118 3. 391382
11734898_ 5. 863229 5. 847631 5. 88394 6. 328535 6. 503758 6. 596505
11734899_ 4. 373473 4. 435632 4. 309169 4. 560607 4. 367392 4. 445244
11734900_ 7. 096836 7. 048947 7. 092075 7. 258138 7. 354515 7. 326881
11734901_ 6. 115479 6. 196092 6. 063066 5. 993045 6. 025952 6. 05125
11734902_ 5. 700565 5. 80187 5. 736831 5. 701561 5. 737745 5. 868635
11734903_ 8. 039523 8. 091012 8. 06307 7. 930708 7. 920819 7. 960094
11734904_ 7. 287758 7. 356368 7. 239719 6. 944958 6. 889498 6. 993703
11734905_ 4. 576453 4. 753416 4. 551186 4. 772366 4. 648919 4. 643717
11734906_ 5. 653949 5. 547726 5. 614563 5. 583047 5. 507942 5. 638988
11734907_ 5. 795157 5. 712196 5. 771592 5. 186214 5. 226956 5. 002205
11734908_ 5. 070023 4. 849078 4. 919326 4. 976355 5. 11527 5. 184432
11734909_ 8. 186513 8. 180473 8. 212931 8. 105017 8. 074384 8. 130046
11734910_ 8. 106165 8. 104876 8. 162483 8. 148586 8. 061523 8. 178245
11734911_ 5. 923732 5. 868736 5. 995445 6. 303289 6. 227947 6. 33679
11734912_ 8. 175525 8. 066062 7. 983096 7. 428863 7. 42644 7. 442902
11734913_ 5. 564904 5. 419218 5. 327926 4. 689943 4. 886409 4. 829695
11734914_ 5. 691871 5. 8007 5. 866286 5. 871895 5. 819561 5. 827037
11734915_ 4. 759141 4. 40461 4. 790802 5. 236776 5. 111782 5. 140854
11734916_ 5. 268441 5. 326202 5. 256158 5. 511713 5. 319319 5. 364445
11734917_ 6. 567754 6. 782894 6. 85525 7. 026714 7. 034921 7. 144541
11734918_ 9. 407048 9. 35657 9. 367452 9. 369372 9. 374683 9. 383285
11734919_ 10. 16503 10. 18397 10. 24407 10. 40339 10. 36796 10. 37963
11734920_ 6. 952887 6. 913703 6. 922773 6. 811401 6. 932493 6. 858026
11734921_ 5. 600959 5. 134827 5. 378565 5. 368079 5. 245216 5. 323836
11734922_ 6. 988478 6. 942551 7. 007439 6. 746672 6. 686431 6. 702751
11734923_ 6. 613998 6. 745905 6. 589836 6. 724051 6. 917379 6. 831433
11734924_ 4. 995334 5. 214007 5. 004809 5. 288744 5. 266928 5. 22095
11734925_ 4. 182299 4. 325341 4. 213036 4. 213226 4. 317928 4. 457795
11734926_ 5. 597325 5. 554436 5. 297498 5. 591692 5. 574598 5. 696351
11734927_ 6. 121302 6. 003918 6. 069567 6. 312607 6. 147001 6. 269454
11734928_ 7. 492462 7. 415448 7. 470712 7. 667047 7. 533074 7. 590774
11734929_ 1. 968164 1. 968164 2. 036323 1. 968164 1. 968164 1. 968164
11734930_ 2. 280357 2. 361778 2. 083426 2. 186105 2. 101559 2. 402782
11734931_ 3. 384015 3. 534501 3. 43364 3. 588349 3. 534501 3. 664105
11734932_ 2. 095256 2. 361778 2. 156692 2. 215526 2. 073645 2. 233125
11734933_ 10. 01926 9. 954042 9. 948524 10. 17054 10. 28289 10. 10963
11734934_ 6. 248217 6. 444273 6. 081596 6. 366235 6. 472374 6. 401883
11734935_ 6. 51228 6. 498457 6. 6126 6. 551683 6. 480915 6. 431059
11734936_ 8. 041601 7. 998092 8. 120024 8. 168794 8. 158898 8. 167336
11734937_ 9. 098192 9. 214647 9. 245541 9. 354606 9. 225409 9. 124108

11734938_ 3. 316646 3. 490363 3. 545732 3. 575296 3. 508119 3. 684152
11734939_ 3. 633121 3. 546567 3. 786729 3. 492919 3. 461889 3. 467107
11734940_ 4. 676813 4. 730738 4. 709872 4. 644867 4. 748714 4. 983519
11734941_ 6. 202403 6. 235919 6. 212701 5. 853731 6. 012554 5. 925895
11734942_ 7. 400846 7. 24989 7. 21323 7. 16679 7. 20727 7. 045614
11734943_ 3. 018078 2. 861877 2. 966903 3. 060835 3. 157808 3. 060835
11734944_ 5. 097646 5. 17458 4. 961933 5. 247683 5. 127084 5. 100989
11734945_ 3. 062814 3. 290188 3. 246359 3. 447739 3. 213954 3. 514149
11734946_ 7. 009195 7. 009156 6. 943042 7. 004037 7. 023284 6. 989759
11734947_ 2. 485768 2. 459031 2. 219245 2. 553078 2. 426401 2. 359086
11734948_ 3. 068507 2. 945929 2. 988289 3. 066701 2. 866624 3. 064542
11734949_ 3. 457351 3. 361232 3. 40551 3. 254564 3. 459529 3. 356927
11734950_ 4. 917192 4. 974962 5. 104962 5. 191794 5. 008892 5. 138819
11734951_ 3. 354406 3. 252432 3. 383552 3. 230645 3. 541149 3. 427446
11734952_ 4. 539303 4. 751841 4. 560129 4. 499125 4. 537802 4. 527613
11734953_ 2. 742947 2. 300409 2. 617052 2. 382388 2. 386263 2. 567199
11734954_ 3. 39899 3. 437659 3. 400619 3. 302877 3. 503761 3. 551317
11734955_ 7. 10911 7. 009306 7. 03761 6. 836681 6. 725582 6. 725085
11734956_ 3. 221424 3. 73793 3. 37697 3. 615162 3. 422158 3. 402281
11734957_ 8. 574692 8. 530395 8. 590024 7. 953197 7. 98321 8. 082032
11734958_ 8. 263979 8. 258293 8. 142029 7. 927254 7. 83656 7. 691924
11734959_ 8. 344082 8. 339939 8. 405274 8. 563603 8. 454664 8. 548288
11734960_ 7. 554568 7. 532098 7. 650545 7. 343141 7. 316108 7. 263331
11734961_ 5. 778473 5. 700114 5. 707433 5. 582903 5. 649343 5. 61821
11734962_ 5. 126571 5. 226426 5. 072045 5. 329259 5. 349909 5. 311187
11734963_ 6. 42516 6. 361695 6. 423812 6. 34864 6. 408441 6. 434878
11734964_ 6. 415081 6. 391031 6. 32004 6. 494783 6. 332192 6. 330311
11734965_ 7. 653618 7. 549425 7. 687632 7. 923436 7. 799561 7. 937193
11734966_ 5. 304469 5. 24101 5. 208846 5. 319209 5. 24081 5. 367557
11734967_ 2. 718322 2. 718322 2. 605516 2. 587302 2. 718322 2. 826544
11734968_ 4. 411391 4. 537148 4. 471052 4. 474297 4. 454043 4. 462256
11734969_ 7. 224983 7. 126633 7. 193622 7. 378848 7. 403775 7. 426513
11734970_ 10. 12012 10. 11191 10. 03985 9. 815374 9. 82065 9. 776684
11734971_ 7. 379828 7. 284485 7. 350883 7. 708817 7. 627398 7. 66885
11734972_ 7. 208021 7. 164857 7. 175704 7. 603278 7. 59117 7. 497147
11734973_ 5. 477425 5. 414764 5. 338849 5. 257064 5. 200011 5. 378083
11734974_ 3. 46578 3. 118512 3. 394432 3. 210284 3. 576614 3. 162714
11734975_ 8. 763196 8. 668867 8. 724591 8. 40636 8. 411879 8. 385152
11734976_ 3. 822637 3. 714408 3. 840318 3. 690658 3. 56554 3. 641161
11734977_ 5. 829223 5. 579614 5. 894697 5. 879761 5. 81972 5. 829462
11734978_ 4. 92964 4. 981814 4. 897133 5. 07188 5. 039475 4. 906658
11734979_ 3. 240671 3. 266964 3. 321657 3. 207514 3. 217928 3. 003246
11734980_ 7. 353451 7. 285519 7. 375193 7. 459752 7. 532762 7. 472796
11734981_ 7. 978873 7. 949798 8. 046483 8. 198055 8. 309833 8. 170511
11734982_ 4. 298278 4. 423976 4. 262821 4. 23312 4. 145273 4. 167129
11734983_ 2. 830635 2. 897151 2. 995509 2. 842914 2. 908647 3. 020046
11734984_ 5. 437221 5. 388442 5. 184648 5. 202927 5. 474773 5. 442778
11734985_ 5. 445711 5. 590226 5. 38108 5. 499177 5. 343226 5. 50814
11734986_ 2. 775839 2. 954054 2. 817215 2. 678866 2. 912551 2. 892894
11734987_ 5. 232514 5. 335078 5. 108924 4. 990149 5. 148389 4. 986053
11734988_ 7. 402098 7. 30618 7. 350159 7. 112129 7. 032317 7. 08197

11734989_ 6. 025952 6. 139087 6. 084857 5. 669292 5. 588662 5. 695588
11734990_ 5. 071317 5. 123882 4. 787193 4. 972821 4. 971358 5. 143788
11734991_ 6. 218952 6. 13475 6. 320318 6. 238387 6. 360163 6. 174913
11734992_ 6. 685762 6. 589133 6. 604523 6. 558238 6. 459207 6. 362172
11734993_ 8. 47976 8. 49749 8. 557608 8. 283065 8. 301985 8. 387243
11734994_ 8. 090144 8. 069724 8. 105236 8. 059485 8. 038892 8. 087967
11734995_ 8. 758902 8. 778592 8. 81573 8. 574657 8. 60916 8. 650252
11734996_ 6. 554512 6. 535168 6. 541665 6. 413237 6. 457493 6. 51885
11734997_ 5. 982262 6. 083697 5. 997056 5. 210731 5. 380856 5. 304733
11734998_ 4. 643717 4. 9694 4. 82015 4. 643717 4. 626149 4. 911997
11734999_ 8. 654259 8. 635163 8. 654618 8. 760036 8. 727269 8. 759872
11735000_ 5. 789947 5. 910959 5. 839843 5. 920178 5. 876383 5. 952015
11735001_ 5. 252647 4. 908193 5. 021921 4. 56351 4. 567129 4. 397801
11735002_ 3. 339809 3. 290188 3. 138626 3. 356288 3. 140062 2. 83198
11735003_ 6. 753633 6. 753324 6. 827327 5. 946371 5. 823918 5. 96479
11735004_ 4. 966093 5. 002937 4. 93124 5. 40886 5. 264244 5. 229033
11735005_ 3. 153928 3. 059996 2. 908434 3. 115734 3. 091622 3. 067096
11735006_ 3. 160609 3. 074687 3. 027907 3. 121204 3. 004784 3. 072567
11735007_ 5. 213592 5. 408536 5. 179237 5. 348859 5. 327776 5. 448059
11735008_ 5. 655573 5. 554436 5. 669903 5. 480966 5. 554436 5. 528624
11735009_ 3. 341613 3. 411007 3. 241963 3. 343232 3. 263497 3. 386408
11735010_ 5. 045084 5. 035704 5. 17958 5. 288505 5. 254341 5. 044394
11735011_ 5. 235677 5. 378826 5. 335833 5. 300035 5. 352552 5. 286523
11735012_ 8. 206498 8. 074117 8. 135382 8. 016881 8. 04676 8. 070821
11735013_ 9. 389488 9. 473084 9. 418613 9. 326476 9. 343175 9. 441166
11735014_ 7. 25826 7. 312537 7. 223296 7. 305063 7. 260635 7. 303712
11735015_ 6. 712906 6. 75943 6. 736534 6. 768446 6. 794635 6. 81731
11735016_ 8. 426465 8. 376119 8. 449999 7. 231826 7. 222884 7. 243399
11735017_ 6. 096852 6. 010662 6. 24205 6. 078403 6. 096424 6. 055372
11735018_ 5. 559886 5. 565392 5. 489178 5. 521681 5. 665181 5. 500686
11735019_ 6. 561997 6. 4833 6. 536941 5. 910552 6. 087751 5. 99623
11735020_ 3. 730825 3. 984678 3. 740892 3. 925181 3. 868513 3. 747699
11735021_ 8. 273452 8. 282751 8. 360267 8. 335368 8. 366138 8. 340927
11735022_ 5. 784653 5. 63372 5. 794286 5. 398891 5. 166057 5. 374866
11735023_ 7. 330417 7. 480918 7. 347075 7. 450902 7. 471036 7. 478232
11735024_ 4. 98179 5. 072982 4. 953193 5. 022085 5. 002312 5. 132914
11735025_ 4. 993057 5. 015067 4. 947503 4. 899978 4. 984669 4. 967542
11735026_ 5. 897246 5. 935085 5. 929676 5. 953849 6. 025928 5. 994882
11735027_ 5. 935167 5. 924033 5. 8427 6. 026408 6. 087948 5. 970781
11735028_ 4. 703501 4. 564939 4. 540214 4. 687243 4. 612622 4. 703212
11735029_ 5. 644612 5. 662719 5. 596974 5. 5788 5. 628137 5. 531988
11735030_ 6. 19262 6. 132864 6. 373121 5. 830295 5. 989563 5. 894697
11735031_ 5. 274729 5. 177536 5. 233764 5. 383182 5. 250228 5. 463933
11735032_ 4. 543742 4. 9226 4. 968461 5. 029529 5. 053681 5. 100161
11735033_ 10. 17824 10. 14362 10. 21719 10. 18988 10. 24816 10. 18201
11735034_ 2. 598783 2. 257345 2. 436071 2. 382593 2. 413194 2. 310142
11735035_ 3. 756039 3. 885646 3. 786203 3. 693021 3. 955238 3. 842478
11735036_ 5. 594709 5. 962468 5. 682525 5. 567009 5. 505764 5. 561695
11735037_ 6. 114144 6. 263567 6. 232435 6. 12868 6. 003142 6. 033313
11735038_ 6. 451377 6. 329778 6. 37226 6. 19971 6. 196287 6. 101793
11735039_ 7. 074738 7. 036219 7. 074638 6. 775603 6. 59519 6. 628737

11735040_ 5.192037 5.113842 5.139431 5.137826 4.97208 5.230977
11735041_ 4.906443 5.094704 5.073036 5.377778 5.395437 5.306618
11735042_ 9.544955 9.508775 9.506794 8.898639 8.889016 8.866952
11735043_ 5.098589 5.160301 5.148731 5.106691 5.125465 5.079487
11735044_ 7.617062 7.552942 7.616757 7.330358 7.270043 7.208143
11735045_ 4.119339 4.02846 3.959817 3.942161 4.122446 4.00117
11735046_ 1.996052 1.924128 1.995656 2.079884 2.172577 2.192588
11735047_ 4.865118 4.980307 4.988214 4.891873 4.893654 5.07637
11735048_ 2.088949 2.138426 2.083727 2.061574 2.171332 2.105881
11735049_ 3.89138 4.385021 4.282137 4.482876 4.32629 4.388626
11735050_ 4.407782 4.54219 4.370337 4.353125 4.447458 4.449067
11735051_ 5.11527 4.957619 5.063817 4.974046 4.940537 4.974694
11735052_ 5.088623 4.894346 4.899935 4.770125 4.926419 4.80023
11735053_ 1.986834 1.943547 1.902806 2.054533 1.836136 1.910768
11735054_ 5.768258 5.720884 5.586525 5.508759 5.837576 5.714898
11735055_ 4.196388 4.177283 4.582838 4.40361 4.543654 4.497222
11735056_ 1.790138 1.695554 1.618667 1.598992 1.555056 1.792845
11735057_ 5.152429 4.782686 5.190616 5.010838 5.007148 4.856987
11735058_ 7.847075 7.841179 7.927041 8.333442 8.417605 8.455026
11735059_ 4.643209 4.561248 4.549072 5.036385 4.849431 4.652966
11735060_ 9.641323 9.61552 9.651379 9.329927 9.305719 9.258372
11735061_ 6.617756 6.54866 6.439015 6.593252 6.536234 6.559569
11735062_ 7.049309 6.947888 7.08741 6.328885 6.223476 6.380052
11735063_ 5.277544 5.336318 5.340888 4.706821 4.705835 4.806414
11735064_ 4.954999 4.903413 4.809719 5.118331 4.970769 5.03762
11735065_ 5.269861 5.452442 5.4578 5.109035 5.304829 5.246121
11735066_ 6.392314 6.530537 6.531619 5.768053 5.894697 6.033313
11735067_ 6.634915 6.695329 6.607434 6.778677 6.813154 6.822353
11735068_ 4.81227 4.957745 4.785727 4.907557 4.890539 4.868126
11735069_ 4.817934 4.672351 4.889923 4.672351 4.89622 4.845412
11735070_ 4.108592 4.158131 4.087195 4.3316 4.157411 4.124353
11735071_ 2.853852 3.136569 3.230501 3.243248 3.185793 3.252669
11735072_ 4.718527 4.584933 4.88241 4.874234 4.806403 4.918518
11735073_ 3.020679 3.237922 3.025972 2.852618 2.798956 2.623855
11735074_ 4.804296 4.879191 4.865252 4.745261 4.790912 4.700243
11735075_ 5.686329 5.819605 5.735431 5.706672 5.737135 5.77685
11735076_ 6.127209 6.12028 6.1134 6.278006 6.284582 6.184028
11735077_ 2.261607 2.252619 2.332126 2.581577 2.554824 2.384913
11735078_ 3.06012 3.061205 2.874619 3.093147 2.963395 2.920144
11735079_ 4.621359 4.677459 4.459939 4.643717 4.677459 4.490064
11735080_ 7.029545 6.957648 6.926305 6.902683 6.9617 6.952119
11735081_ 5.074529 5.19025 4.988177 5.318627 5.199436 5.188034
11735082_ 3.004218 3.056212 3.385619 3.21279 2.715839 3.104177
11735083_ 6.604304 6.606471 6.634134 7.050082 6.886652 7.021194
11735084_ 6.692931 6.512168 6.456418 7.115785 7.070856 7.052718
11735085_ 4.195517 3.723624 4.283948 4.603064 4.503158 4.704587
11735086_ 5.489952 5.751993 5.599079 5.489952 5.413346 5.247035
11735087_ 2.268169 2.217283 2.361778 2.204172 2.177681 2.309975
11735088_ 2.532075 2.534203 2.540587 2.606932 2.544271 2.465729
11735089_ 6.641615 6.475928 6.620104 6.481046 6.435729 6.453679
11735090_ 4.336372 4.072486 4.480993 3.606313 3.740238 3.544102

11735091_ 2.74993 2.610451 2.7245 2.605516 2.548339 2.718322
11735092_ 2.675217 2.865354 2.675217 2.597886 2.605516 2.718322
11735093_ 6.685115 6.780499 6.64425 6.642388 6.660376 6.603903
11735094_ 4.572324 4.544927 4.427891 4.852219 4.872 4.680516
11735095_ 2.825614 2.853734 2.835752 2.83198 2.799349 2.655394
11735096_ 8.634578 8.620832 8.677877 8.438472 8.498422 8.470277
11735097_ 9.677201 9.588393 9.666654 9.442773 9.4872 9.474578
11735098_ 5.840369 5.790558 6.011729 5.493229 5.609468 5.683267
11735099_ 3.385475 3.181395 3.368612 3.148761 3.28766 3.188113
11735100_ 2.169469 1.832808 1.884268 1.993622 2.202439 1.949152
11735101_ 2.227621 2.253573 2.096856 2.316697 2.242321 2.25483
11735102_ 2.872924 3.22943 2.896209 3.201789 2.969048 3.066389
11735103_ 7.228354 7.109359 7.201294 7.721386 7.655003 7.749595
11735104_ 9.480854 9.417067 9.469604 9.525535 9.625753 9.499397
11735105_ 3.296419 3.106048 3.118636 3.116639 3.338594 3.326251
11735106_ 4.831117 5.013608 4.770008 4.889095 4.967729 4.934258
11735107_ 6.930204 6.886652 6.880872 7.05406 7.157397 7.154768
11735108_ 9.422206 9.344107 9.414127 9.339733 9.370545 9.318145
11735109_ 8.125082 8.151246 8.126866 8.092776 8.091908 8.059584
11735110_ 6.014215 5.929673 6.024994 5.794286 5.887234 5.883114
11735111_ 5.512912 5.612594 5.462374 5.496527 5.584813 5.621948
11735112_ 2.246999 2.42886 2.208768 2.123543 2.215484 2.029611
11735113_ 4.336609 4.527589 4.062535 4.459939 4.288492 4.322968
11735114_ 4.147977 4.261515 4.36373 4.347179 4.498888 4.319968
11735115_ 7.200945 7.269402 7.342171 6.896462 6.960978 6.989408
11735116_ 8.42293 8.437142 8.419048 8.430023 8.427692 8.452677
11735117_ 4.700178 4.584933 4.873918 5.031841 4.950874 5.228627
11735118_ 5.76444 5.831855 5.875294 5.797032 5.592299 5.687786
11735119_ 7.522405 7.497523 7.546879 7.659849 7.678769 7.737373
11735120_ 5.549043 5.319936 5.520966 5.666358 5.724943 5.751252
11735121_ 6.704988 6.670796 6.702224 6.894812 6.832783 6.884484
11735122_ 6.504941 6.531304 6.398332 6.73836 6.70979 6.623747
11735123_ 8.300157 8.25231 8.315848 8.142882 8.148252 8.177473
11735124_ 4.573655 4.742536 4.763635 4.652112 4.634972 4.748163
11735125_ 5.019149 5.130017 4.984669 5.076371 5.097749 5.074357
11735126_ 2.213864 2.183822 2.197357 2.311119 2.259677 2.207082
11735127_ 5.925381 6.140387 5.933968 6.133077 6.076905 5.883723
11735128_ 8.579874 8.608761 8.632196 7.74611 7.646888 7.621872
11735129_ 5.388155 5.332507 5.349953 6.100861 6.175048 6.093424
11735130_ 5.946948 6.033416 5.872972 5.952752 5.911618 5.988379
11735131_ 5.703509 5.724993 5.678581 5.588471 5.504064 5.390335
11735132_ 8.419939 8.356324 8.311386 8.100034 8.061569 8.056451
11735133_ 3.491577 4.080996 3.613309 3.764871 3.781268 3.838211
11735134_ 3.394193 3.11163 3.070774 3.252493 3.250357 3.112939
11735135_ 3.780215 3.744355 3.678486 3.90445 3.931088 3.89984
11735136_ 3.469716 3.254308 3.372214 3.261726 3.148632 3.354266
11735137_ 8.850923 8.746498 8.824458 8.597814 8.552286 8.610455
11735138_ 2.245961 2.353983 2.12458 2.131125 2.299261 2.172738
11735139_ 8.148995 7.984413 8.01355 7.579485 7.61619 7.642447
11735140_ 7.551185 7.611976 7.606051 7.214565 7.066036 7.120866
11735141_ 2.84906 2.825223 2.666963 2.792553 2.84906 2.787035

11735142_ 2. 840968 3. 040487 3. 025972 3. 035196 2. 912551 2. 817721
11735143_ 4. 519962 4. 710434 4. 584933 4. 590614 4. 584933 4. 539031
11735144_ 6. 692029 6. 54571 6. 589733 6. 49902 6. 539562 6. 631313
11735145_ 2. 718322 2. 974946 2. 823859 2. 912551 3. 025681 2. 806834
11735146_ 7. 97752 7. 882177 8. 020087 8. 807553 8. 778964 8. 892948
11735147_ 5. 134462 5. 20836 4. 954813 4. 957949 5. 132427 5. 019152
11735148_ 7. 773392 7. 777434 7. 761941 7. 756182 7. 701288 7. 708579
11735149_ 5. 787275 5. 725924 5. 762037 5. 778246 5. 849881 5. 788059
11735150_ 6. 195474 6. 150953 6. 17981 6. 229318 6. 403673 6. 202899
11735151_ 5. 174265 4. 977896 5. 2222 5. 189628 5. 2222 5. 273577
11735152_ 6. 473574 6. 237729 6. 575249 6. 804009 6. 708278 6. 751274
11735153_ 2. 126024 2. 078928 2. 046313 2. 149388 2. 14586 2. 108196
11735154_ 2. 826193 2. 690464 2. 941905 2. 86257 2. 757036 2. 556981
11735155_ 6. 962467 6. 894737 7. 118754 6. 498182 6. 540474 6. 631306
11735156_ 6. 688764 6. 722189 6. 735649 6. 196829 6. 13831 6. 321173
11735157_ 2. 798015 3. 085275 2. 899371 2. 965444 3. 078116 2. 959658
11735158_ 4. 008169 3. 888344 3. 861038 4. 011612 4. 067976 3. 97208
11735159_ 2. 605516 2. 507132 2. 524335 2. 450855 2. 39271 2. 658831
11735160_ 5. 496881 5. 422715 5. 395689 5. 586248 5. 661698 5. 429606
11735161_ 6. 067361 6. 180704 6. 097386 6. 215046 6. 151688 6. 074811
11735162_ 5. 245347 5. 270782 5. 361249 5. 304834 5. 47072 5. 439822
11735163_ 5. 968468 5. 907095 5. 825435 6. 103166 5. 959434 5. 999536
11735164_ 4. 773723 4. 709463 4. 776138 4. 739188 4. 807407 4. 916185
11735165_ 6. 007552 6. 191512 6. 215186 6. 123706 6. 257766 6. 193016
11735166_ 5. 480966 5. 690924 5. 654259 5. 595949 5. 593056 5. 571043
11735167_ 8. 291987 8. 347101 8. 242119 8. 53002 8. 61939 8. 48313
11735168_ 6. 281732 6. 321838 6. 264556 6. 528243 6. 481046 6. 561267
11735169_ 1. 995297 1. 781915 1. 922568 1. 852539 1. 922568 1. 958753
11735170_ 4. 700243 4. 827964 4. 600276 4. 844289 5. 07031 4. 963192
11735171_ 4. 475972 4. 691962 4. 533853 4. 581379 4. 51944 4. 634749
11735172_ 3. 235799 2. 901761 3. 073815 2. 972736 2. 982936 3. 073815
11735173_ 9. 766262 9. 755741 9. 783809 10. 00014 10. 02507 10. 0913
11735174_ 7. 739505 7. 630766 7. 674742 6. 438366 6. 50364 6. 483319
11735175_ 6. 190151 6. 207554 6. 082971 6. 31441 6. 286643 6. 391851
11735176_ 4. 180341 4. 252283 4. 323116 4. 271495 4. 275543 4. 217043
11735177_ 3. 646628 3. 638808 3. 56703 3. 701827 3. 683397 3. 733753
11735178_ 6. 416451 6. 348754 6. 428975 6. 833945 6. 898793 6. 883892
11735179_ 1. 971054 1. 906695 1. 819479 1. 995297 1. 995297 1. 894242
11735180_ 5. 11527 5. 205973 5. 195553 5. 311726 5. 281381 5. 374866
11735181_ 8. 209262 8. 19391 8. 211583 8. 28692 8. 293402 8. 28917
11735182_ 6. 732383 6. 770685 6. 764617 6. 824213 6. 825633 6. 792183
11735183_ 4. 977054 5. 149499 4. 813542 5. 073036 5. 104187 5. 282032
11735184_ 9. 450217 9. 419117 9. 437409 9. 160279 9. 11832 9. 160279
11735185_ 3. 045312 2. 972875 3. 108155 3. 203357 3. 029941 3. 220961
11735186_ 2. 089752 1. 662067 1. 864919 1. 710826 1. 846878 1. 762
11735187_ 3. 753792 3. 495067 3. 426377 3. 798886 3. 754313 3. 606127
11735188_ 5. 156303 5. 142918 5. 180121 5. 28253 5. 148292 5. 366871
11735189_ 10. 94896 10. 98149 11. 0024 11. 10787 11. 01285 11. 04005
11735190_ 4. 264125 4. 329958 4. 232985 4. 648875 4. 601175 4. 411166
11735191_ 4. 716652 4. 729674 4. 610748 4. 703163 4. 731334 4. 805951
11735192_ 4. 076935 3. 539219 3. 672348 3. 37948 3. 56104 3. 513409

11735193_ 4. 481434 4. 641379 4. 501148 4. 4446 4. 351906 4. 451764
11735194_ 6. 857173 6. 850498 6. 796023 7. 127388 7. 262771 7. 197911
11735195_ 4. 761151 5. 020143 4. 775389 4. 658667 4. 746958 4. 763543
11735196_ 5. 988207 5. 894697 5. 973344 5. 845365 5. 980978 5. 954198
11735197_ 5. 093602 5. 012272 4. 89688 4. 995559 4. 971186 5. 053305
11735198_ 5. 262695 5. 101848 5. 282453 5. 774803 5. 76947 5. 831153
11735199_ 3. 506382 3. 434458 3. 222829 3. 522306 3. 585824 3. 522306
11735200_ 6. 953156 6. 87131 6. 950078 6. 326933 6. 430954 6. 566366
11735201_ 5. 642905 5. 745397 5. 475585 5. 407068 5. 230272 5. 332461
11735202_ 6. 833673 6. 814849 6. 878459 6. 496668 6. 572145 6. 596865
11735203_ 4. 358544 4. 172425 4. 138049 3. 388083 3. 473413 3. 785716
11735204_ 5. 544167 5. 218543 5. 245128 5. 32257 5. 435727 5. 299174
11735205_ 5. 537058 5. 460937 5. 508782 5. 489524 5. 35379 5. 371701
11735206_ 2. 880589 2. 940466 2. 803828 2. 775429 2. 786912 2. 854185
11735207_ 5. 003711 4. 870769 4. 836425 5. 036855 4. 892951 4. 952464
11735208_ 2. 230975 2. 217663 2. 200877 2. 206472 2. 206472 2. 195282
11735209_ 2. 864398 2. 926929 2. 905102 3. 118032 3. 01469 2. 926211
11735210_ 4. 59024 4. 641831 4. 788662 4. 612337 4. 740192 4. 607556
11735211_ 4. 878982 5. 11527 5. 119605 5. 11527 5. 169266 4. 972102
11735212_ 3. 137513 2. 895399 2. 856506 2. 83198 2. 761292 2. 848585
11735213_ 4. 876625 4. 941984 4. 910236 5. 037884 4. 727659 4. 926159
11735214_ 3. 222637 3. 27429 3. 30777 3. 364406 3. 290687 3. 207069
11735215_ 3. 317388 3. 558628 3. 483647 3. 606313 3. 409974 3. 472289
11735216_ 6. 225513 6. 195517 6. 213222 6. 42655 6. 385221 6. 387286
11735217_ 7. 426804 7. 350412 7. 352623 7. 199174 7. 164857 7. 111769
11735218_ 2. 620073 2. 425062 2. 66838 2. 623419 2. 691785 2. 475596
11735219_ 2. 082201 2. 200782 1. 924922 2. 060864 2. 210147 2. 07995
11735220_ 5. 874428 5. 665758 5. 756329 6. 108619 5. 971211 6. 14186
11735221_ 3. 659769 3. 663748 3. 347488 3. 288018 3. 54339 3. 458803
11735222_ 2. 13161 2. 001491 2. 236707 2. 021632 2. 274638 2. 107644
11735223_ 5. 644777 5. 634757 5. 600206 5. 854032 5. 630488 5. 754296
11735224_ 5. 826771 5. 72432 5. 798259 5. 767987 5. 621534 5. 68773
11735225_ 8. 089502 8. 112854 8. 038892 8. 301559 8. 304568 8. 254375
11735226_ 4. 210742 4. 530233 4. 153623 4. 3424 4. 386483 4. 204228
11735227_ 4. 316518 4. 387883 4. 243899 4. 216782 4. 256395 4. 370223
11735228_ 4. 185545 4. 065342 4. 135496 4. 347179 4. 200678 4. 194947
11735229_ 5. 580683 5. 536602 5. 646784 5. 655722 5. 649473 5. 607512
11735230_ 5. 212945 5. 495636 5. 247203 5. 248965 5. 277081 5. 212428
11735231_ 5. 425064 5. 266936 5. 233157 5. 583416 5. 499462 5. 576426
11735232_ 4. 662923 4. 722001 4. 77733 4. 769704 4. 841121 4. 723831
11735233_ 4. 584933 4. 584933 4. 507236 4. 63312 4. 508268 4. 64811
11735234_ 5. 087909 4. 999818 4. 884947 4. 981329 5. 140484 5. 021673
11735235_ 7. 887029 7. 836406 7. 832886 7. 957462 7. 932678 7. 937184
11735236_ 8. 127256 8. 077999 8. 091364 8. 229756 8. 140755 8. 195203
11735237_ 3. 182411 3. 111774 3. 316803 3. 316803 3. 35076 3. 621196
11735238_ 7. 280725 7. 174876 7. 318171 6. 634134 6. 703929 6. 67471
11735239_ 4. 617947 4. 784019 4. 88241 4. 730003 4. 770701 4. 860758
11735240_ 4. 824079 4. 893233 4. 719884 4. 960293 4. 677043 4. 954575
11735241_ 6. 842885 6. 811552 7. 117321 6. 20892 6. 271103 6. 360967
11735242_ 7. 289973 7. 18794 7. 276704 6. 583845 6. 53041 6. 682415
11735243_ 5. 763634 5. 547624 5. 808772 5. 178676 5. 084747 4. 982658

11735244_ 4. 884621 4. 86638 4. 898574 4. 829193 4. 816019 4. 856525
11735245_ 4. 763543 4. 768642 4. 715281 4. 914651 4. 642133 4. 820742
11735246_ 3. 279764 3. 292383 3. 086772 3. 483062 3. 447561 3. 252677
11735247_ 3. 514032 3. 623202 3. 692773 3. 879078 4. 050912 3. 886793
11735248_ 3. 970154 3. 905831 4. 002721 4. 201144 4. 26307 4. 221028
11735249_ 7. 389495 7. 413893 7. 47685 7. 043833 7. 02548 7. 091446
11735250_ 4. 591099 4. 713092 4. 76544 4. 664529 4. 662999 4. 940026
11735251_ 3. 398236 3. 298368 3. 290188 3. 526918 3. 077054 3. 430872
11735252_ 3. 350888 3. 459834 3. 44458 3. 468219 3. 459262 3. 481266
11735253_ 6. 59012 6. 626853 6. 385838 6. 577296 6. 660339 6. 575775
11735254_ 6. 357611 6. 400987 6. 2225 6. 320817 6. 413577 6. 358975
11735255_ 5. 367532 5. 612763 5. 361864 5. 65303 5. 598136 5. 502342
11735256_ 5. 047952 5. 117961 5. 029529 5. 205499 5. 283263 5. 195548
11735257_ 6. 055828 6. 033313 6. 03729 6. 00944 6. 020491 6. 039029
11735258_ 6. 581489 6. 493564 6. 682781 6. 531338 6. 563071 6. 599412
11735259_ 3. 705625 3. 290188 3. 735539 3. 746487 3. 82051 3. 857628
11735260_ 5. 751057 5. 911533 5. 875371 6. 17919 6. 081232 6. 106016
11735261_ 4. 013088 3. 937646 4. 162888 3. 391736 3. 268861 3. 393619
11735262_ 4. 44577 4. 535277 4. 160789 4. 548743 4. 601501 4. 63459
11735263_ 5. 390089 4. 997773 5. 298238 3. 712141 3. 035374 3. 041957
11735264_ 4. 809516 4. 938573 4. 713911 4. 953968 5. 018797 4. 824569
11735265_ 3. 470526 3. 526633 3. 602187 3. 411855 3. 728256 3. 703147
11735266_ 7. 312161 7. 283957 7. 080716 7. 284846 7. 204522 7. 296126
11735267_ 6. 244666 6. 431763 6. 231422 6. 380245 6. 463386 6. 415553
11735268_ 6. 497339 6. 418883 6. 532798 5. 421579 5. 60551 5. 474073
11735269_ 5. 406866 5. 230676 5. 470015 4. 280044 4. 65162 4. 65162
11735270_ 4. 158345 4. 177911 4. 322698 4. 330272 4. 358401 4. 511911
11735271_ 3. 996442 4. 222771 4. 055743 4. 019573 3. 897383 4. 072397
11735272_ 4. 724578 4. 86557 4. 746332 4. 852877 4. 751133 4. 746332
11735273_ 6. 725742 6. 654146 6. 639174 6. 399674 6. 353779 6. 437634
11735274_ 5. 967462 5. 938482 5. 845805 5. 768053 5. 721853 5. 770114
11735275_ 3. 103183 2. 94658 3. 502361 2. 844686 2. 94658 3. 017478
11735276_ 3. 140443 2. 779789 2. 933806 2. 768179 2. 954996 2. 836834
11735277_ 9. 96376 9. 930976 9. 94945 9. 842289 9. 860549 9. 837969
11735278_ 1. 982795 1. 787156 1. 858495 1. 910826 1. 972216 1. 910826
11735279_ 3. 448535 3. 347937 3. 480168 3. 448535 3. 448535 3. 705625
11735280_ 3. 819016 3. 909593 3. 987085 3. 824051 4. 009701 4. 058557
11735281_ 7. 099734 6. 996406 7. 038798 6. 498247 6. 523081 6. 544244
11735282_ 4. 484125 4. 379243 4. 347608 4. 808562 4. 874662 4. 850796
11735283_ 7. 436557 7. 325842 7. 423199 7. 215023 7. 338071 7. 282271
11735284_ 7. 998854 8. 000361 7. 969342 7. 830607 7. 846885 7. 771161
11735285_ 5. 522783 5. 535689 5. 522507 5. 473862 5. 412293 5. 430416
11735286_ 6. 253842 6. 308178 6. 18643 6. 380156 6. 311674 6. 315786
11735287_ 3. 967705 4. 032726 4. 083685 3. 974443 4. 097871 3. 867155
11735288_ 4. 961049 4. 848736 4. 61146 4. 651015 4. 83686 4. 7504
11735289_ 5. 319444 5. 277103 5. 329508 5. 321749 5. 253789 5. 37625
11735290_ 7. 761046 7. 670985 7. 75301 7. 771457 7. 861218 7. 772557
11735291_ 3. 430858 3. 322809 3. 419659 3. 433544 3. 320123 3. 476951
11735292_ 5. 303117 5. 3583 5. 028652 5. 242481 5. 099454 5. 264299
11735293_ 4. 036238 4. 428525 4. 187663 4. 281595 4. 281595 4. 254534
11735294_ 4. 347179 4. 189506 4. 213226 3. 907996 4. 032449 4. 210894

11735295_ 5. 091107 4. 595562 4. 838263 4. 146125 4. 164072 4. 248833
11735296_ 3. 751919 3. 447924 3. 738921 3. 469227 3. 435658 3. 644989
11735297_ 3. 875209 3. 613806 3. 503743 3. 603279 3. 623735 3. 668752
11735298_ 3. 14289 3. 011352 3. 099446 3. 17976 3. 004853 2. 99983
11735299_ 4. 451482 4. 497343 4. 392164 4. 459939 4. 534577 4. 52373
11735300_ 6. 522326 6. 461354 6. 512854 7. 145336 7. 217966 7. 337063
11735301_ 4. 843473 4. 917837 4. 873003 4. 885038 4. 877528 4. 756241
11735302_ 5. 015445 5. 016537 5. 062528 5. 237864 5. 125779 5. 165097
11735303_ 4. 174258 4. 09535 4. 181565 4. 244959 4. 290807 4. 413556
11735304_ 4. 61463 4. 921868 4. 738583 4. 943916 5. 095051 4. 854095
11735305_ 6. 55235 6. 499761 6. 494443 6. 34864 6. 441513 6. 430208
11735306_ 3. 351055 3. 503743 3. 442908 3. 194776 3. 30525 3. 320191
11735307_ 4. 404148 4. 423662 4. 584933 4. 431203 4. 396919 4. 386082
11735308_ 5. 49837 5. 394178 5. 525242 5. 399859 5. 443383 5. 369698
11735309_ 3. 869224 3. 840651 3. 793724 3. 894092 3. 816716 3. 86875
11735310_ 8. 941671 8. 931564 8. 926429 8. 884156 8. 893606 8. 83429
11735311_ 4. 087323 4. 345578 4. 24362 4. 349069 4. 083328 4. 28734
11735312_ 4. 954628 5. 078872 5. 130456 5. 029529 5. 05592 5. 127601
11735313_ 3. 249924 3. 38711 3. 209033 3. 266549 3. 0838 3. 398236
11735314_ 3. 031353 2. 973934 2. 81665 2. 974341 2. 973934 3. 06652
11735315_ 5. 367036 5. 24172 5. 25422 4. 684609 4. 867471 4. 789239
11735316_ 5. 894697 5. 815789 5. 847833 6. 057235 6. 051356 6. 074297
11735317_ 2. 47102 2. 525548 2. 289025 2. 437944 2. 47523 2. 494072
11735318_ 2. 785004 3. 087099 2. 918638 3. 228064 2. 998322 2. 919312
11735319_ 7. 019317 6. 956964 6. 94029 6. 416946 6. 520705 6. 503283
11735320_ 7. 736693 7. 613617 7. 737149 7. 058554 7. 191924 7. 196998
11735321_ 7. 404798 7. 516435 7. 491125 7. 469473 7. 60907 7. 468319
11735322_ 6. 063019 6. 351991 6. 145629 6. 415242 6. 229995 6. 299039
11735323_ 8. 669203 8. 546385 8. 527209 7. 424885 7. 538089 7. 541448
11735324_ 8. 654637 8. 599159 8. 648956 9. 15724 9. 202058 9. 201811
11735325_ 3. 572184 3. 473478 3. 359046 3. 503743 3. 584273 3. 401332
11735326_ 4. 692972 4. 972461 4. 70948 4. 854953 4. 884025 4. 632059
11735327_ 5. 645006 5. 789947 5. 645006 5. 746644 5. 69836 5. 806588
11735328_ 4. 049279 4. 085893 4. 089187 4. 212449 4. 287046 4. 003079
11735329_ 7. 485372 7. 335474 7. 444045 7. 901953 7. 944634 7. 980424
11735330_ 6. 493116 6. 531936 6. 478352 6. 587462 6. 593703 6. 636651
11735331_ 4. 763543 4. 569953 4. 772366 4. 584933 4. 657574 4. 676132
11735332_ 5. 455015 5. 328666 5. 322765 5. 532463 5. 367468 5. 43364
11735333_ 4. 135935 4. 392359 4. 193968 4. 36905 4. 278556 4. 290128
11735334_ 5. 277308 5. 171029 5. 195783 5. 312959 5. 308153 5. 292117
11735335_ 3. 216571 3. 035062 3. 466379 3. 619013 3. 108883 3. 593487
11735336_ 2. 608125 2. 811948 2. 736636 2. 675458 2. 542141 2. 466095
11735337_ 4. 026092 4. 023084 3. 850246 4. 340422 4. 200678 3. 880337
11735338_ 5. 485151 5. 711126 5. 448296 5. 606152 5. 558179 5. 676992
11735339_ 6. 926544 6. 946629 6. 94766 6. 967045 6. 969193 6. 93779
11735340_ 7. 125351 7. 108052 7. 094635 6. 862059 6. 786605 6. 819629
11735341_ 9. 280023 9. 265606 9. 279232 8. 847558 8. 874636 8. 846304
11735342_ 7. 466071 7. 509352 7. 362016 7. 526723 7. 611349 7. 576415
11735343_ 3. 202946 3. 571415 3. 418022 3. 356769 3. 59657 3. 467685
11735344_ 5. 119814 5. 412002 5. 333723 5. 310343 5. 272422 5. 2666
11735345_ 6. 146437 6. 235946 6. 177879 6. 342888 6. 391717 6. 468068

11735346_ 4. 848206 5. 037636 4. 984669 5. 2222 5. 030213 5. 037636
11735347_ 6. 27592 6. 154401 6. 110664 6. 050876 6. 080127 6. 045666
11735348_ 5. 649128 5. 518169 5. 62696 5. 448296 5. 485781 5. 465947
11735349_ 3. 545655 3. 40891 3. 343547 3. 718614 3. 962476 3. 835161
11735350_ 4. 858722 4. 941755 4. 878106 4. 999799 5. 032634 5. 078722
11735351_ 5. 47855 5. 580747 5. 530489 5. 495035 5. 586394 5. 708935
11735352_ 6. 968323 6. 97426 6. 797675 6. 866262 6. 907365 6. 828153
11735353_ 4. 714603 4. 500606 4. 635185 4. 773699 4. 700712 4. 599919
11735354_ 6. 270422 6. 225513 6. 182023 6. 111199 6. 12744 6. 151666
11735355_ 5. 457841 5. 562354 5. 463333 5. 580864 5. 37738 5. 599196
11735356_ 4. 336612 4. 429498 4. 244198 4. 210124 4. 255453 4. 354781
11735357_ 2. 908177 2. 95054 3. 00776 3. 058542 2. 932097 3. 04047
11735358_ 5. 263666 5. 570652 5. 282671 5. 560576 5. 60639 5. 702389
11735359_ 9. 264081 9. 15748 9. 307156 8. 830882 8. 852747 8. 782573
11735360_ 3. 602416 3. 598519 3. 617166 3. 614106 3. 658451 3. 602416
11735361_ 4. 256608 4. 347801 3. 967141 4. 354232 4. 332275 4. 26849
11735362_ 7. 98978 7. 934409 8. 08471 7. 983421 8. 02234 8. 083064
11735363_ 3. 129461 3. 535467 3. 300932 3. 570459 3. 529816 3. 503743
11735364_ 3. 713763 3. 710635 3. 722182 4. 040182 4. 045377 3. 760074
11735365_ 5. 425428 5. 52141 5. 500352 5. 462187 5. 589772 5. 704308
11735366_ 2. 740189 3. 503743 3. 379099 3. 434838 3. 306725 3. 061205
11735367_ 4. 697805 4. 643717 4. 599534 4. 687901 4. 595003 4. 643717
11735368_ 5. 789947 5. 668795 5. 811908 5. 537661 5. 357116 5. 609989
11735369_ 4. 929425 5. 082048 4. 95545 4. 792834 4. 612585 4. 732858
11735370_ 6. 038113 5. 971092 5. 905528 6. 053414 6. 010635 5. 97324
11735371_ 4. 381549 4. 46454 4. 423876 4. 331214 4. 275543 4. 468673
11735372_ 5. 480966 5. 489734 5. 276632 5. 544997 5. 643114 5. 448317
11735373_ 6. 1609 6. 101563 6. 304304 5. 622134 5. 573155 5. 762596
11735374_ 5. 427457 5. 576528 5. 312902 5. 462967 5. 426098 5. 502342
11735375_ 5. 765642 5. 739813 5. 749263 5. 68161 5. 721247 5. 709834
11735376_ 1. 78426 1. 824525 1. 613454 1. 81458 1. 787117 1. 828069
11735377_ 3. 368704 3. 433237 3. 290188 3. 606313 3. 444501 3. 604538
11735378_ 2. 67074 2. 723348 2. 976912 2. 95119 2. 970649 2. 584359
11735379_ 3. 784441 3. 688578 3. 620634 3. 608595 3. 61586 3. 643762
11735380_ 4. 282593 4. 37923 4. 317904 4. 315734 4. 262701 4. 315734
11735381_ 4. 821874 4. 904583 4. 967415 5. 198142 5. 040819 4. 984297
11735382_ 3. 293828 3. 342827 3. 293828 3. 277998 3. 334027 3. 238191
11735383_ 2. 330762 2. 25483 2. 330762 2. 25881 2. 47102 2. 574895
11735384_ 6. 137442 5. 977718 5. 990199 6. 119571 6. 206103 6. 218927
11735385_ 4. 297842 4. 235382 4. 393451 3. 567464 3. 812686 3. 556441
11735386_ 5. 175125 5. 286615 5. 125766 5. 256533 5. 255037 5. 336485
11735387_ 4. 86723 4. 892074 4. 703083 4. 175089 4. 385814 4. 617171
11735388_ 3. 925181 3. 870347 3. 725707 3. 827298 3. 768961 3. 920818
11735389_ 2. 070266 2. 142601 2. 070266 2. 264495 1. 995297 2. 045276
11735390_ 7. 394192 7. 407219 7. 448326 7. 772275 7. 831 7. 736222
11735391_ 6. 433227 6. 57796 6. 538312 6. 567036 6. 574988 6. 60131
11735392_ 5. 352084 5. 438664 5. 477034 5. 523268 5. 2872 5. 465381
11735393_ 5. 518425 5. 378533 5. 298627 5. 406337 5. 368356 5. 298627
11735394_ 5. 856865 5. 98478 5. 935705 5. 71846 5. 682873 5. 595844
11735395_ 3. 38997 3. 422361 3. 192342 3. 429169 3. 357961 3. 371633
11735396_ 6. 065045 6. 188244 6. 166819 6. 189726 6. 175402 6. 194053

11735397_ 3. 867951 3. 606313 3. 625408 3. 973408 3. 892618 3. 956408
11735398_ 4. 617532 4. 560616 4. 755508 4. 668414 4. 673874 4. 657477
11735399_ 5. 965551 5. 830455 5. 988573 5. 443959 5. 30321 5. 475572
11735400_ 4. 980982 4. 988908 5. 059654 4. 843507 4. 784976 4. 859842
11735401_ 4. 609787 4. 481622 4. 527249 4. 625499 4. 574192 4. 495772
11735402_ 4. 853435 4. 882818 4. 464787 4. 92018 4. 803221 4. 628549
11735403_ 6. 361258 6. 140553 6. 276174 5. 436049 5. 627355 5. 696575
11735404_ 2. 208491 2. 364846 2. 208491 2. 090204 2. 253982 2. 190501
11735405_ 4. 095716 4. 186909 4. 116778 4. 379592 4. 345412 4. 076384
11735406_ 6. 679828 6. 881674 6. 711537 6. 911694 6. 898793 6. 916863
11735407_ 6. 332617 6. 282224 6. 298541 6. 346754 6. 414579 6. 378006
11735408_ 2. 375552 2. 139623 2. 484794 2. 409499 2. 408525 2. 363777
11735409_ 3. 779505 3. 958248 3. 824793 3. 798847 3. 847832 3. 824679
11735410_ 3. 421109 3. 339565 3. 442429 3. 369291 3. 340621 3. 506705
11735411_ 6. 210137 6. 069641 5. 989939 6. 209356 6. 336502 6. 165173
11735412_ 6. 247177 6. 241733 6. 54358 6. 252622 6. 187766 6. 214851
11735413_ 7. 266 7. 331953 7. 394755 7. 14773 7. 206249 7. 166099
11735414_ 7. 871022 7. 765944 7. 795286 7. 731342 7. 680618 7. 749462
11735415_ 8. 212698 8. 06282 8. 202516 8. 533789 8. 54947 8. 587066
11735416_ 6. 519902 6. 413121 6. 469926 6. 494443 6. 510356 6. 541879
11735417_ 4. 471278 4. 529022 4. 412138 4. 747396 4. 49384 4. 511563
11735418_ 5. 59345 5. 644835 5. 496431 5. 584989 5. 503056 5. 528624
11735419_ 4. 971062 5. 25259 4. 898788 5. 011594 5. 205822 5. 056812
11735420_ 5. 448167 5. 520068 5. 345133 5. 434471 5. 534834 5. 414298
11735421_ 4. 787774 4. 95051 4. 753477 4. 972585 4. 900047 4. 958752
11735422_ 4. 254855 4. 32877 4. 203732 4. 408061 4. 367867 4. 582089
11735423_ 4. 295344 4. 257882 4. 046892 4. 263757 4. 054288 4. 246632
11735424_ 5. 114659 5. 153844 5. 071909 5. 063744 5. 066762 5. 106851
11735425_ 5. 007826 5. 053365 4. 984669 4. 874234 5. 063655 4. 986318
11735426_ 2. 64081 2. 629406 2. 543 2. 739532 2. 595067 2. 581888
11735427_ 3. 719343 3. 494681 3. 581072 3. 781807 3. 553281 3. 798426
11735428_ 7. 722188 7. 763695 7. 726238 7. 681189 7. 739586 7. 696385
11735429_ 8. 216668 8. 237153 8. 177556 8. 385559 8. 362329 8. 341497
11735430_ 6. 627247 6. 475023 6. 358873 6. 48936 6. 433154 6. 486093
11735431_ 6. 959638 6. 94443 6. 983728 6. 929655 6. 979452 6. 97669
11735432_ 2. 410551 2. 336543 2. 408921 2. 25483 2. 502853 2. 538425
11735433_ 6. 013229 6. 206103 5. 953762 6. 119133 6. 217679 6. 088186
11735434_ 6. 949355 6. 954573 7. 063282 6. 532713 6. 615532 6. 734346
11735435_ 5. 53562 5. 604957 5. 483847 5. 326542 5. 335019 5. 446267
11735436_ 4. 059548 3. 997131 3. 822715 4. 043591 4. 043936 4. 061764
11735437_ 4. 038947 4. 20464 4. 017011 3. 850246 3. 945634 4. 054288
11735438_ 5. 158495 5. 175929 5. 117849 5. 247594 5. 242843 5. 272104
11735439_ 6. 4924 6. 521942 6. 393071 6. 535448 6. 603048 6. 603048
11735440_ 2. 763086 2. 655038 2. 716835 2. 886743 2. 763086 3. 036947
11735441_ 4. 742239 4. 720134 4. 719918 4. 763282 4. 766441 4. 800284
11735442_ 3. 204537 3. 27478 3. 152246 2. 789771 2. 799872 3. 223556
11735443_ 4. 539051 4. 190068 4. 453269 4. 239057 4. 229043 4. 077505
11735444_ 4. 017852 4. 06789 4. 058996 4. 035776 3. 820533 4. 247179
11735445_ 4. 715581 4. 718181 4. 532893 4. 678465 4. 863906 4. 579285
11735446_ 5. 865474 6. 291797 6. 120796 6. 480622 6. 25103 6. 219473
11735447_ 3. 326571 3. 433298 3. 619359 3. 413133 3. 356445 3. 523028

11735448_ 5. 596695 5. 60859 5. 610545 5. 584813 5. 630745 5. 522301
11735449_ 5. 676992 5. 637328 5. 562093 6. 097927 6. 078484 6. 240847
11735450_ 6. 116145 6. 033974 6. 107274 5. 899714 5. 910245 5. 822508
11735451_ 3. 515494 3. 470962 3. 440312 3. 259989 3. 619738 3. 319633
11735452_ 4. 384495 4. 415859 4. 387652 4. 442141 4. 463564 4. 562834
11735453_ 2. 701285 2. 79703 2. 850662 2. 763652 2. 723282 2. 972554
11735454_ 6. 971486 6. 991587 6. 987506 6. 94441 6. 906253 6. 905909
11735455_ 4. 542247 4. 496602 4. 792772 4. 214819 4. 372299 4. 476122
11735456_ 3. 708025 3. 909593 3. 606061 3. 717099 3. 710747 3. 80908
11735457_ 6. 953024 6. 896626 6. 938647 6. 904295 6. 867353 6. 971734
11735458_ 2. 943898 2. 963019 2. 792097 3. 066568 2. 977143 3. 024107
11735459_ 3. 728279 3. 715413 3. 668242 3. 728279 3. 741146 3. 760056
11735460_ 3. 24413 3. 121839 3. 000837 3. 226355 3. 042577 3. 256335
11735461_ 2. 360678 2. 242812 2. 433337 2. 339405 2. 47102 2. 427029
11735462_ 2. 556272 2. 533208 2. 659592 2. 544714 2. 615159 2. 631166
11735463_ 2. 859689 2. 888971 2. 753284 3. 245515 2. 944885 2. 953928
11735464_ 7. 13683 7. 080083 7. 146804 6. 727038 6. 671892 6. 655147
11735465_ 3. 624594 3. 817947 3. 659699 3. 813972 3. 811906 3. 798819
11735466_ 4. 702919 4. 709463 4. 709404 4. 63226 4. 515023 4. 503842
11735467_ 5. 029529 5. 140456 4. 994273 5. 146869 5. 308013 5. 095569
11735468_ 4. 543027 4. 585828 4. 574919 4. 694606 4. 63784 4. 830044
11735469_ 4. 415744 4. 467105 4. 49057 4. 569442 4. 617508 4. 478662
11735470_ 4. 723469 4. 82222 4. 586909 4. 81323 4. 830304 4. 729249
11735471_ 3. 429872 3. 582148 3. 467419 3. 43511 3. 609426 3. 321474
11735472_ 2. 662229 2. 787401 2. 761315 2. 671613 2. 588346 2. 333836
11735473_ 3. 559458 3. 406367 3. 453863 3. 653 3. 556803 3. 390153
11735474_ 2. 465349 2. 450954 2. 366327 2. 369191 2. 332892 2. 342478
11735475_ 5. 049596 5. 168185 4. 896775 5. 119174 5. 153146 5. 049217
11735476_ 4. 127164 4. 03042 4. 348869 3. 817774 3. 705625 3. 723236
11735477_ 4. 674714 4. 879269 4. 684821 4. 974309 4. 809815 4. 988425
11735478_ 5. 432366 5. 309674 5. 584813 5. 704443 5. 7616 5. 750638
11735479_ 4. 9226 4. 9226 4. 955396 5. 316492 5. 045659 5. 120957
11735480_ 5. 71077 5. 770323 5. 763634 5. 643533 5. 514769 5. 663794
11735481_ 2. 907446 3. 214859 2. 930218 3. 077215 2. 988936 2. 975069
11735482_ 6. 151846 6. 053972 6. 121619 4. 995315 5. 453793 5. 373566
11735483_ 3. 028851 2. 91739 3. 036806 2. 956023 3. 120937 2. 874416
11735484_ 5. 188204 5. 186783 5. 071344 5. 013502 4. 93463 5. 039406
11735485_ 3. 837102 3. 701902 3. 728279 3. 773771 3. 683116 3. 897303
11735486_ 6. 719748 6. 687026 6. 67941 6. 173161 6. 155807 6. 247833
11735487_ 8. 188217 8. 108097 8. 199653 7. 78459 7. 802374 7. 847745
11735488_ 3. 059184 2. 934674 2. 974106 2. 937576 2. 87617 3. 059184
11735489_ 4. 562939 4. 52703 4. 284293 4. 521972 4. 525479 4. 317647
11735490_ 4. 765201 4. 855167 4. 702828 4. 824195 4. 840066 4. 815683
11735491_ 7. 321833 7. 164726 7. 264484 7. 171054 7. 233694 7. 238493
11735492_ 2. 08757 2. 240878 2. 086846 2. 402108 2. 086846 2. 086846
11735493_ 3. 988375 3. 909593 3. 943642 3. 894443 4. 046783 3. 873299
11735494_ 6. 225513 6. 106587 6. 153948 6. 512778 6. 448378 6. 481046
11735495_ 5. 06114 4. 815058 4. 914021 4. 1016 4. 08855 4. 241647
11735496_ 5. 506078 5. 364014 5. 031884 5. 117834 5. 169071 5. 132199
11735497_ 2. 61214 2. 65925 2. 5463 2. 808111 2. 639388 2. 702421
11735498_ 3. 029899 2. 816387 2. 979711 2. 743829 2. 61323 3. 032664

11735499_ 2. 013233 2. 096564 2. 071579 2. 156429 2. 13118 2. 079342
11735500_ 3. 249924 2. 966181 2. 840112 2. 871087 2. 966181 3. 194439
11735501_ 3. 869398 4. 128932 4. 033282 4. 005691 4. 102947 4. 041603
11735502_ 5. 75377 5. 797146 5. 942669 5. 609734 5. 440243 5. 473231
11735503_ 5. 243645 5. 404107 5. 174917 5. 323313 5. 315739 5. 501522
11735504_ 2. 829223 2. 919966 2. 887456 2. 754607 2. 698867 2. 823924
11735505_ 3. 1693 3. 070819 3. 112882 3. 101013 3. 312998 3. 024357
11735506_ 2. 409522 2. 231992 2. 50948 2. 544745 2. 431086 2. 457557
11735507_ 2. 584563 2. 687704 2. 526805 2. 622894 2. 636134 2. 872515
11735508_ 3. 456175 3. 69144 3. 850246 3. 398236 3. 60795 3. 65792
11735509_ 5. 836001 5. 96066 5. 985476 5. 97324 6. 045569 5. 940086
11735510_ 4. 18013 4. 081809 4. 099717 4. 129347 4. 215486 4. 181768
11735511_ 7. 128814 7. 079768 7. 05403 6. 811139 6. 868508 6. 91161
11735512_ 6. 849196 6. 849196 6. 768774 6. 385829 6. 397946 6. 285052
11735513_ 5. 190392 5. 284104 5. 325568 5. 129296 5. 421618 5. 338886
11735514_ 5. 354277 5. 30796 5. 16345 5. 192059 5. 333492 5. 21144
11735515_ 4. 238104 4. 335594 3. 9064 4. 445584 4. 504193 4. 272031
11735516_ 2. 752784 2. 734448 2. 494634 2. 742079 2. 509928 2. 782758
11735517_ 3. 022646 3. 503743 3. 22357 3. 11653 3. 125787 3. 180062
11735518_ 6. 402995 6. 445767 6. 388121 6. 658881 6. 618156 6. 611043
11735519_ 3. 300676 3. 664501 3. 503743 3. 756925 3. 69513 3. 670159
11735520_ 4. 946891 4. 863264 4. 866674 4. 776932 4. 745009 4. 745415
11735521_ 9. 917116 9. 903126 9. 909616 9. 941325 9. 921825 9. 99688
11735522_ 4. 419993 4. 280256 4. 275813 4. 405396 4. 465171 4. 505645
11735523_ 4. 678758 4. 573408 4. 674178 4. 076301 4. 438492 4. 438492
11735524_ 5. 63741 5. 664105 5. 659065 5. 788614 5. 927511 5. 823111
11735525_ 4. 567583 4. 639254 4. 639254 4. 484585 4. 536074 4. 557323
11735526_ 2. 646875 2. 557971 2. 864617 2. 646951 2. 646491 2. 873339
11735527_ 7. 590378 7. 630792 7. 672147 7. 426223 7. 554097 7. 526143
11735528_ 5. 596657 5. 548146 5. 451189 5. 345917 5. 451189 5. 553278
11735529_ 5. 585933 5. 694162 5. 666808 5. 726148 5. 86986 5. 651056
11735530_ 2. 586475 2. 753572 2. 583801 2. 710848 2. 500734 2. 490364
11735531_ 6. 659653 6. 809436 6. 861775 6. 82411 6. 862059 6. 888512
11735532_ 5. 244537 5. 458191 5. 162413 5. 158474 5. 428676 5. 229782
11735533_ 7. 523839 7. 629486 7. 55199 7. 63714 7. 624345 7. 708434
11735534_ 6. 502224 6. 59652 6. 501082 6. 547188 6. 533742 6. 560085
11735535_ 2. 58945 2. 643095 2. 462615 2. 640324 2. 516936 2. 689079
11735536_ 3. 551131 3. 771012 3. 186014 3. 823083 3. 675377 3. 565769
11735537_ 5. 954081 5. 8605 5. 92136 5. 90256 5. 918745 5. 852539
11735538_ 7. 218537 7. 147057 7. 204318 6. 849487 6. 849855 6. 985306
11735539_ 6. 02001 5. 943532 6. 021009 5. 961651 5. 990266 5. 978672
11735540_ 3. 938333 4. 038645 3. 844612 4. 181989 4. 126935 3. 928865
11735541_ 2. 274444 2. 197236 2. 075532 2. 201836 1. 933645 2. 169463
11735542_ 6. 56978 6. 431763 6. 412133 5. 560172 5. 783705 5. 753407
11735543_ 5. 052881 5. 030048 5. 066195 5. 156303 4. 93837 5. 048234
11735544_ 3. 585361 3. 797473 3. 503743 3. 799471 3. 77536 3. 797473
11735545_ 5. 298024 5. 369431 5. 374866 5. 410555 5. 384305 5. 403118
11735546_ 2. 970933 3. 00705 2. 906178 2. 835108 3. 04312 3. 00705
11735547_ 3. 993122 3. 960452 3. 969549 4. 059193 3. 845878 4. 014498
11735548_ 3. 809433 3. 91308 3. 793096 4. 064104 3. 886487 3. 870341
11735549_ 4. 703585 4. 763543 4. 539278 4. 700324 4. 858879 4. 833239

11735550_ 5. 767876 5. 878438 5. 736831 6. 007432 5. 760317 5. 870242
11735551_ 4. 86499 5. 061113 4. 790962 5. 061113 5. 057681 5. 128437
11735552_ 3. 110773 3. 421191 3. 336937 3. 378532 3. 311949 3. 433854
11735553_ 6. 455038 6. 347934 6. 428975 6. 339924 6. 498598 6. 47882
11735554_ 2. 762926 2. 403748 2. 537026 2. 430173 2. 413661 2. 387162
11735555_ 4. 644128 4. 731022 4. 656631 4. 667275 4. 760647 4. 736191
11735556_ 5. 555924 5. 701681 5. 579349 5. 577371 5. 600863 5. 478678
11735557_ 6. 046953 6. 21116 5. 996126 6. 13945 6. 104871 6. 084524
11735558_ 5. 434799 5. 43585 5. 333982 5. 614228 5. 573103 5. 49214
11735559_ 3. 31642 3. 079783 2. 985851 3. 079783 3. 132536 3. 027029
11735560_ 3. 925181 3. 601509 3. 740892 3. 775964 3. 836667 3. 832064
11735561_ 2. 319741 2. 454237 2. 210499 2. 680701 2. 386989 2. 386989
11735562_ 5. 58323 5. 75439 5. 622651 5. 528624 5. 576182 5. 494597
11735563_ 4. 843313 4. 639953 4. 347653 4. 634446 4. 622625 4. 622625
11735564_ 5. 724895 5. 689206 5. 641223 5. 712847 5. 688476 5. 689449
11735565_ 3. 267494 3. 500391 3. 12704 3. 166745 3. 345071 3. 297187
11735566_ 4. 733566 4. 890204 4. 82376 4. 802343 4. 83945 4. 729744
11735567_ 4. 390514 4. 584933 4. 4685 4. 669671 4. 648371 4. 618453
11735568_ 5. 33406 5. 387228 5. 167464 5. 297159 5. 307825 5. 346269
11735569_ 6. 187738 6. 375775 6. 143058 6. 43362 6. 493921 6. 508513
11735570_ 7. 683951 7. 604825 7. 692204 7. 736983 7. 753741 7. 796426
11735571_ 6. 939386 6. 886652 6. 971583 6. 961137 6. 988163 6. 980311
11735572_ 7. 335346 7. 303391 7. 26341 7. 203847 7. 298175 7. 207954
11735573_ 5. 146869 4. 828688 5. 095027 4. 953794 5. 011922 4. 953047
11735574_ 1. 909707 1. 9092 1. 820615 1. 804393 1. 823581 1. 909707
11735575_ 6. 361505 6. 404313 6. 250224 6. 253456 6. 243856 6. 33258
11735576_ 6. 704988 6. 626853 6. 494443 5. 93062 5. 838061 5. 77591
11735577_ 6. 204134 6. 092172 6. 10367 6. 211759 6. 237623 6. 116031
11735578_ 5. 704919 5. 6471 5. 632555 5. 509625 5. 518606 5. 502342
11735579_ 2. 641196 2. 608975 2. 333616 2. 610051 2. 574053 2. 521437
11735580_ 5. 205629 5. 358148 5. 35056 5. 272989 5. 396202 5. 359568
11735581_ 3. 48421 3. 503743 3. 306254 2. 931396 2. 912551 3. 028148
11735582_ 5. 817454 5. 799806 5. 698209 5. 971772 5. 869043 5. 964956
11735583_ 5. 111344 5. 33207 5. 184568 5. 830858 5. 704686 5. 554436
11735584_ 7. 103485 7. 065587 7. 184548 7. 83096 7. 852732 7. 94193
11735585_ 2. 667368 2. 803905 2. 667368 2. 56042 2. 685874 2. 590055
11735586_ 2. 828698 2. 965234 2. 559858 2. 72175 2. 828698 2. 945929
11735587_ 5. 676069 5. 812729 5. 720919 5. 459879 5. 367737 5. 306947
11735588_ 3. 200934 3. 098713 3. 44419 3. 292093 3. 21279 3. 21534
11735589_ 2. 47102 2. 62378 2. 439495 2. 571729 2. 354838 2. 612828
11735590_ 6. 119732 6. 200211 6. 08876 6. 187775 6. 243806 6. 077889
11735591_ 2. 896236 2. 558851 2. 489715 2. 733453 2. 585831 2. 601202
11735592_ 4. 394979 4. 364364 4. 354719 4. 628264 4. 525514 4. 618626
11735593_ 4. 895473 5. 034983 5. 088849 5. 105032 4. 880913 4. 95491
11735594_ 4. 018962 4. 098748 4. 243051 4. 411594 4. 218773 4. 228891
11735595_ 4. 088261 3. 997554 3. 916321 3. 981923 4. 021524 4. 073747
11735596_ 2. 582676 2. 605516 2. 346927 2. 512144 2. 52611 2. 592429
11735597_ 5. 661664 5. 614563 5. 724561 5. 91579 5. 839671 5. 837548
11735598_ 6. 313265 6. 359598 6. 357536 6. 344375 6. 299417 6. 457863
11735599_ 5. 391679 5. 501985 5. 287832 5. 391679 5. 381262 5. 390555
11735600_ 3. 82378 3. 473144 3. 415782 3. 819206 3. 807695 3. 467964

11735601_ 5. 106909 5. 385546 5. 0689 5. 104303 4. 878248 5. 181775
11735602_ 2. 716057 3. 190965 3. 093164 2. 907099 3. 011376 2. 915558
11735603_ 5. 303487 5. 228627 5. 216578 5. 401828 5. 386462 5. 286014
11735604_ 7. 125015 7. 219008 7. 131297 7. 095728 7. 107533 7. 079992
11735605_ 3. 728541 3. 687225 3. 643599 3. 842382 3. 838445 3. 792325
11735606_ 8. 119316 8. 064436 8. 167716 7. 933706 7. 951246 7. 857029
11735607_ 4. 63001 4. 489186 4. 59165 4. 528142 4. 489186 4. 519318
11735608_ 4. 989972 4. 896793 4. 974917 4. 840252 4. 79294 4. 908513
11735609_ 2. 285169 2. 3389 2. 4821 2. 326516 2. 25483 2. 437295
11735610_ 6. 545868 6. 488171 6. 543192 6. 273772 6. 288207 6. 329749
11735611_ 5. 073036 5. 011868 5. 076359 5. 073036 5. 073036 5. 102656
11735612_ 2. 200316 2. 195686 2. 102495 2. 23843 2. 28492 2. 192292
11735613_ 7. 552714 7. 639423 7. 479585 7. 612217 7. 639003 7. 59597
11735614_ 5. 870242 5. 633911 5. 614563 4. 772366 4. 626022 4. 801379
11735615_ 6. 696772 6. 79609 6. 644868 6. 78759 6. 764105 6. 94437
11735616_ 6. 69423 6. 802166 6. 645841 6. 775618 6. 748227 6. 942393
11735617_ 6. 768272 6. 68785 6. 766532 6. 801564 6. 760223 6. 782767
11735618_ 6. 54685 6. 567234 6. 677883 6. 121523 6. 210573 6. 165952
11735619_ 3. 949584 4. 1155 3. 950605 3. 828044 3. 866476 3. 827641
11735620_ 2. 08269 1. 995582 2. 234321 1. 898324 2. 040933 1. 898324
11735621_ 2. 334748 2. 301048 2. 397442 2. 479348 2. 337315 2. 311877
11735622_ 5. 890437 5. 938482 5. 852469 5. 901425 5. 934556 5. 841
11735623_ 7. 378439 7. 22301 7. 335131 7. 286333 7. 232648 7. 304801
11735624_ 7. 783868 7. 729018 7. 737553 7. 572748 7. 651783 7. 687128
11735625_ 3. 159198 3. 140671 3. 222371 3. 165884 3. 341426 3. 272555
11735626_ 2. 875859 3. 062365 2. 831451 3. 025972 3. 09942 2. 967184
11735627_ 6. 129244 6. 173742 6. 159771 5. 971556 6. 090642 6. 087528
11735628_ 6. 474658 6. 655765 6. 492496 6. 56467 6. 552426 6. 496004
11735629_ 5. 226259 5. 134539 5. 025636 5. 252941 5. 322963 5. 136801
11735630_ 9. 461447 9. 455355 9. 478398 9. 21117 9. 243905 9. 148357
11735631_ 4. 972453 5. 034212 5. 168755 5. 030358 5. 16857 5. 011299
11735632_ 4. 062174 4. 111653 4. 275141 4. 358955 4. 359881 4. 322401
11735633_ 5. 232085 4. 923284 4. 911509 4. 584933 4. 595988 4. 633869
11735634_ 2. 067689 2. 297077 2. 190275 2. 14225 2. 142037 2. 271855
11735635_ 5. 048658 5. 062835 4. 930507 4. 987182 5. 042719 5. 068748
11735636_ 6. 373363 6. 204536 6. 127548 5. 544721 5. 617589 5. 585255
11735637_ 4. 964474 5. 276389 5. 147144 5. 282294 5. 228962 5. 2666
11735638_ 6. 635408 6. 696093 6. 521435 6. 6464 6. 718271 6. 683353
11735639_ 6. 616003 6. 700649 6. 533431 6. 698058 6. 739922 6. 699221
11735640_ 7. 808098 7. 758165 7. 83055 7. 675786 7. 560672 7. 59628
11735641_ 2. 995655 3. 060999 3. 134716 3. 051966 3. 127006 3. 175702
11735642_ 5. 996795 5. 969561 5. 998682 6. 178572 6. 250493 6. 129112
11735643_ 2. 880667 2. 971332 2. 971332 2. 930159 3. 039401 3. 146883
11735644_ 9. 569974 9. 572794 9. 542055 9. 619783 9. 58276 9. 526005
11735645_ 6. 17028 6. 371014 6. 083062 6. 467987 6. 250126 6. 386177
11735646_ 4. 868777 4. 812576 4. 765282 4. 884355 4. 870789 4. 786559
11735647_ 5. 917412 5. 895014 5. 82044 5. 955852 5. 812891 5. 790942
11735648_ 5. 226504 5. 229351 5. 226504 5. 226504 5. 218856 5. 350917
11735649_ 4. 041671 4. 301383 3. 893816 4. 279157 4. 292932 4. 133568
11735650_ 5. 721333 5. 673188 5. 681897 5. 630061 5. 650711 5. 744841
11735651_ 2. 706269 3. 091194 2. 956658 2. 919046 3. 041428 2. 900289

11735652_ 8. 080482 8. 182419 8. 174995 8. 280706 8. 130304 8. 234654
11735653_ 6. 036641 6. 097927 6. 363595 6. 487489 6. 628969 6. 590648
11735654_ 5. 734567 5. 741853 5. 627167 5. 725791 5. 734567 5. 729709
11735655_ 2. 264153 2. 304372 2. 189333 2. 242442 2. 387536 2. 278448
11735656_ 3. 919011 3. 919011 3. 969136 4. 143263 3. 983059 3. 97025
11735657_ 5. 435586 5. 488788 5. 329622 5. 603003 5. 472866 5. 47005
11735658_ 5. 259506 5. 1405 5. 145576 5. 192722 5. 338506 5. 528141
11735659_ 1. 959239 2. 129318 2. 458023 2. 241833 2. 314129 2. 247191
11735660_ 4. 236862 4. 273482 4. 210611 4. 362174 4. 375114 4. 391137
11735661_ 5. 736831 5. 848422 5. 831741 5. 916633 5. 934556 5. 969512
11735662_ 4. 460858 4. 663927 4. 646071 4. 641364 4. 7461 4. 691716
11735663_ 1. 937405 1. 969506 2. 22378 2. 03882 1. 969506 1. 937405
11735664_ 3. 68821 3. 797623 3. 817395 3. 756925 3. 692059 3. 68821
11735665_ 3. 742012 3. 961893 3. 632129 3. 755167 3. 882051 3. 830667
11735666_ 3. 998962 4. 413428 3. 898914 4. 085411 4. 409854 4. 310333
11735667_ 3. 467917 3. 301247 3. 521137 3. 532198 3. 311007 3. 405114
11735668_ 8. 983929 9. 071709 9. 012842 9. 051156 9. 132445 9. 109526
11735669_ 4. 200678 4. 250934 4. 035736 4. 237445 4. 486878 4. 404212
11735670_ 5. 180296 5. 195243 5. 231389 5. 24324 5. 240277 5. 249129
11735671_ 5. 349285 5. 380649 5. 122191 5. 307263 5. 371548 5. 417471
11735672_ 4. 890401 4. 806354 5. 021521 5. 156303 5. 071748 4. 846583
11735673_ 2. 112793 2. 026648 2. 208189 2. 299306 2. 260572 2. 095256
11735674_ 2. 264026 2. 820555 2. 516783 2. 431165 2. 38528 2. 36358
11735675_ 3. 503743 3. 503743 3. 549646 3. 492518 3. 503743 3. 503743
11735676_ 6. 359428 6. 366059 6. 361562 6. 10126 6. 264446 6. 192546
11735677_ 3. 5386 3. 536123 3. 520313 3. 710468 3. 265941 3. 402368
11735678_ 5. 820052 5. 784655 5. 840126 5. 448894 5. 410589 5. 537504
11735679_ 7. 520331 7. 410956 7. 534679 7. 174511 7. 28348 7. 226711
11735680_ 3. 662903 3. 909593 3. 663523 3. 955945 3. 770889 3. 716538
11735681_ 10. 23179 10. 32251 10. 23627 10. 08095 10. 02612 9. 964387
11735682_ 4. 281764 4. 448151 4. 335757 4. 474625 4. 629193 4. 399547
11735683_ 4. 846966 5. 061354 4. 560306 4. 852807 4. 906797 4. 949914
11735684_ 5. 931487 5. 978545 5. 889665 6. 018719 6. 06999 5. 994247
11735685_ 6. 206355 6. 35596 6. 262774 6. 308043 6. 337419 6. 342026
11735686_ 2. 070413 1. 884415 1. 775245 1. 928874 2. 02542 1. 959102
11735687_ 5. 152515 5. 060481 4. 877013 5. 234247 5. 23619 5. 202442
11735688_ 8. 847722 8. 875614 8. 785603 8. 919054 8. 91728 8. 915631
11735689_ 8. 368832 8. 24315 8. 40622 8. 260504 8. 3067 8. 30482
11735690_ 7. 423614 7. 414354 7. 411732 7. 49891 7. 492216 7. 505329
11735691_ 8. 044367 7. 95804 7. 965756 7. 771457 7. 907371 7. 961006
11735692_ 8. 509946 8. 498345 8. 521504 8. 33235 8. 353579 8. 251231
11735693_ 2. 840148 2. 853634 2. 822713 3. 010214 2. 853634 2. 810311
11735694_ 6. 943871 6. 97058 7. 007269 5. 96525 6. 059817 6. 141344
11735695_ 8. 674648 8. 614643 8. 68219 8. 833672 8. 837689 8. 873346
11735696_ 8. 037686 7. 977307 7. 985606 7. 755229 7. 723623 7. 780095
11735697_ 7. 880006 7. 872318 7. 901093 7. 774062 7. 676855 7. 727168
11735698_ 7. 743391 7. 64546 7. 846019 7. 533485 7. 532431 7. 56309
11735699_ 7. 089177 7. 064763 7. 061289 7. 056407 7. 077436 7. 082318
11735700_ 5. 007398 5. 225261 4. 988475 5. 189628 5. 293799 5. 228526
11735701_ 6. 572108 6. 591007 6. 615906 6. 761546 6. 851539 6. 8347
11735702_ 9. 191957 9. 220524 9. 258678 9. 210592 9. 285776 9. 227888

11735703_ 5. 602538 5. 654023 5. 556286 5. 794286 5. 669092 5. 759149
11735704_ 5. 432894 5. 4561 5. 330798 5. 534503 5. 443604 5. 47557
11735705_ 9. 16528 9. 087432 9. 184511 9. 310662 9. 274378 9. 351546
11735706_ 9. 138094 9. 075074 9. 073373 9. 221332 9. 243519 9. 233348
11735707_ 9. 062547 9. 005603 8. 953007 8. 997146 8. 993396 9. 011679
11735708_ 6. 896079 6. 996862 6. 844802 6. 808203 6. 875073 6. 941668
11735709_ 5. 075851 4. 878003 5. 01474 5. 07019 5. 212159 5. 092382
11735710_ 2. 235709 2. 232985 2. 367481 2. 361778 2. 215358 2. 218191
11735711_ 8. 40901 8. 352709 8. 381132 8. 398872 8. 40901 8. 421441
11735712_ 7. 874283 7. 877598 7. 941997 7. 877598 7. 955137 8. 013383
11735713_ 8. 730392 8. 713083 8. 689031 8. 688816 8. 66251 8. 701579
11735714_ 8. 326281 8. 194434 8. 306481 8. 2986 8. 331641 8. 365572
11735715_ 7. 931483 8. 033275 7. 938252 8. 027236 8. 028186 7. 966063
11735716_ 8. 981894 9. 033862 9. 067649 9. 010418 9. 089664 9. 032711
11735717_ 7. 885761 7. 736427 7. 900378 7. 138877 7. 14495 7. 131777
11735718_ 5. 333723 5. 364513 5. 483128 6. 018553 6. 042549 6. 113125
11735719_ 3. 25428 3. 494527 3. 45387 3. 404716 3. 315801 3. 187312
11735720_ 6. 850099 6. 80725 6. 814574 6. 669993 6. 596745 6. 651911
11735721_ 4. 380662 4. 281116 4. 265218 4. 517347 4. 555489 4. 549273
11735722_ 6. 641577 6. 614952 6. 53076 6. 329463 6. 347293 6. 39422
11735723_ 7. 066854 7. 041489 7. 077868 7. 029728 7. 024833 6. 866265
11735724_ 6. 827098 6. 831333 6. 85226 7. 012507 6. 778089 6. 719513
11735725_ 7. 209014 7. 24788 7. 231 7. 151401 7. 135761 7. 026937
11735726_ 4. 428152 4. 629787 4. 445263 4. 51376 4. 471029 4. 563951
11735727_ 2. 243523 2. 017874 2. 123115 2. 117682 2. 046592 2. 193861
11735728_ 6. 194541 6. 27824 6. 2069 6. 300643 6. 443877 6. 418954
11735729_ 6. 186518 5. 947262 6. 103435 5. 886552 5. 76356 5. 949156
11735730_ 9. 902004 9. 846042 9. 908763 9. 685074 9. 64668 9. 706654
11735731_ 9. 351952 9. 298446 9. 369223 9. 047565 9. 087091 9. 074665
11735732_ 6. 573478 6. 523622 6. 695739 6. 209866 6. 148489 6. 339986
11735733_ 7. 490093 7. 463187 7. 439773 7. 109364 7. 162581 7. 180695
11735734_ 6. 3786 6. 55398 6. 391854 6. 436282 6. 256459 6. 34631
11735735_ 6. 048673 6. 18406 6. 117314 6. 162718 5. 815436 6. 034731
11735736_ 5. 143485 5. 242302 5. 121121 5. 237969 5. 245276 5. 259317
11735737_ 6. 588336 6. 518254 6. 665131 6. 932617 6. 910889 6. 910499
11735738_ 7. 854287 7. 899809 7. 854351 8. 040132 8. 028719 8. 081541
11735739_ 4. 700243 4. 660379 4. 709463 4. 633556 4. 625191 4. 710641
11735740_ 6. 41737 6. 464931 6. 501356 6. 385015 6. 36963 6. 423782
11735741_ 8. 840071 8. 808573 8. 817899 8. 476433 8. 487116 8. 447273
11735742_ 3. 868762 4. 160329 4. 164298 4. 264064 4. 275298 4. 119544
11735743_ 4. 396736 3. 616251 3. 824746 3. 306968 3. 306585 3. 17259
11735744_ 9. 307015 9. 223225 9. 305032 9. 274405 9. 354491 9. 261841
11735745_ 2. 603288 2. 762863 2. 535814 2. 548643 2. 361778 2. 340978
11735746_ 3. 136357 3. 280747 3. 036398 3. 154421 3. 085947 3. 035236
11735747_ 5. 149494 5. 324807 5. 015857 5. 231808 5. 19095 5. 282266
11735748_ 8. 70473 8. 687159 8. 741154 8. 054351 7. 998555 8. 109948
11735749_ 5. 285343 5. 146222 5. 170948 5. 03168 5. 11527 5. 11457
11735750_ 5. 101324 4. 752354 5. 086295 5. 012695 4. 952317 4. 849899
11735751_ 9. 572329 9. 612331 9. 562187 9. 54715 9. 567107 9. 588393
11735752_ 7. 845153 7. 76041 7. 841323 7. 920444 7. 900329 7. 98088
11735753_ 5. 69462 5. 676405 5. 780178 5. 750315 5. 838913 5. 650447

11735754_ 6. 914482 6. 850872 6. 875711 6. 962087 7. 020437 7. 095445
11735755_ 2. 669789 2. 683773 2. 610341 2. 715669 2. 801511 2. 637786
11735756_ 2. 361778 2. 333375 2. 422946 2. 329014 2. 043047 2. 604023
11735757_ 6. 744766 6. 924916 6. 756117 7. 109071 7. 115425 6. 95764
11735758_ 6. 342859 6. 484808 6. 450357 5. 92008 5. 909386 5. 894697
11735759_ 9. 17889 9. 213497 9. 164648 9. 276875 9. 320061 9. 239715
11735760_ 4. 730755 4. 630755 4. 709746 4. 577625 4. 510097 4. 351161
11735761_ 8. 209993 8. 110246 8. 218826 7. 816408 7. 741249 7. 851718
11735762_ 6. 387371 6. 456505 6. 359911 6. 430692 6. 511754 6. 521909
11735763_ 4. 953272 5. 03581 4. 999302 4. 984954 5. 031831 5. 03581
11735764_ 2. 819842 2. 718322 2. 577042 2. 915273 2. 815918 2. 839685
11735765_ 6. 617088 6. 596258 6. 702981 5. 441369 5. 445451 5. 416214
11735766_ 5. 845365 5. 882594 5. 872449 5. 949694 5. 95752 5. 850794
11735767_ 2. 176527 2. 10311 2. 364463 2. 173559 2. 173559 2. 17059
11735768_ 2. 239068 2. 196819 2. 200429 2. 290751 2. 25483 2. 201529
11735769_ 3. 357231 3. 141922 3. 333074 3. 290188 3. 21279 3. 207593
11735770_ 2. 040094 1. 956305 1. 715504 1. 904908 1. 771494 1. 995297
11735771_ 2. 204711 2. 045462 2. 008259 1. 914867 1. 883513 1. 987924
11735772_ 5. 17521 4. 827761 4. 924013 5. 495383 5. 453793 5. 374866
11735773_ 4. 530139 4. 690508 4. 486822 4. 824195 4. 957982 4. 906658
11735774_ 7. 092704 7. 117883 7. 101061 7. 604825 7. 506658 7. 43571
11735775_ 7. 706627 7. 861414 7. 535958 7. 679445 7. 605846 7. 47113
11735776_ 7. 06816 6. 960336 7. 085615 6. 922567 6. 859164 6. 855028
11735777_ 4. 779842 5. 213005 5. 147179 5. 311037 5. 313603 5. 397467
11735778_ 6. 433595 6. 244666 6. 23831 6. 812511 6. 826485 6. 776674
11735779_ 4. 724018 4. 80329 4. 552984 4. 87216 4. 786065 4. 74557
11735780_ 5. 436761 5. 353094 5. 146119 5. 34471 5. 261466 5. 284123
11735781_ 3. 6289 3. 890684 3. 810992 3. 683663 3. 803528 3. 763991
11735782_ 6. 540142 6. 478298 6. 638977 6. 312102 6. 402853 6. 429933
11735783_ 5. 557053 5. 57225 5. 464543 5. 698231 5. 645364 5. 546212
11735784_ 2. 009106 1. 974504 2. 108058 1. 983763 1. 983763 1. 923247
11735785_ 3. 974017 4. 085783 3. 865902 4. 154495 4. 040127 3. 968471
11735786_ 4. 211847 4. 316141 4. 210429 4. 459939 4. 395039 4. 534998
11735787_ 5. 461986 5. 584813 5. 542414 5. 684486 5. 584813 5. 596836
11735788_ 6. 505386 6. 520579 6. 46583 6. 837553 6. 820855 6. 782283
11735789_ 7. 48948 7. 351729 7. 538224 8. 047824 8. 194362 8. 016103
11735790_ 5. 731214 5. 842502 5. 879738 5. 914955 5. 932952 5. 79208
11735791_ 5. 078943 5. 205765 5. 137785 5. 156303 5. 166139 5. 237072
11735792_ 8. 974608 9. 025704 9. 069288 9. 054353 9. 105692 9. 062906
11735793_ 5. 623932 5. 697311 5. 568938 5. 766844 5. 658676 5. 637343
11735794_ 5. 379 5. 473486 5. 228733 5. 615044 5. 614048 5. 43372
11735795_ 6. 51118 6. 612181 6. 492533 6. 734234 6. 698987 6. 683757
11735796_ 2. 388166 2. 47102 2. 202237 2. 301665 2. 643283 2. 281182
11735797_ 4. 948625 4. 752531 4. 816824 4. 902664 4. 938711 4. 604441
11735798_ 2. 515697 2. 493181 2. 393579 2. 592161 2. 549877 2. 665068
11735799_ 6. 146293 6. 248488 6. 022138 6. 126537 6. 223668 6. 212602
11735800_ 3. 818401 3. 911697 4. 010825 3. 997131 4. 174533 4. 071126
11735801_ 2. 085269 2. 131936 2. 275047 2. 231338 2. 079884 1. 992139
11735802_ 4. 925951 5. 068713 4. 743757 4. 881379 4. 894091 4. 925686
11735803_ 6. 00661 5. 792553 5. 849624 6. 273777 6. 432334 6. 26162
11735804_ 5. 911872 5. 885944 5. 921091 6. 502269 6. 457663 6. 384931

11735805_ 5. 616003 5. 586856 5. 39588 5. 624119 5. 578713 5. 634499
11735806_ 8. 409634 8. 35007 8. 39444 8. 924615 8. 886923 8. 907866
11735807_ 4. 872437 4. 835803 4. 675687 4. 816233 4. 728303 4. 541167
11735808_ 5. 250196 4. 814055 5. 047343 4. 939707 4. 955158 4. 962881
11735809_ 3. 953801 4. 011232 4. 034888 3. 925181 3. 969526 4. 177317
11735810_ 4. 975992 5. 219861 4. 824195 5. 117158 5. 056561 5. 023226
11735811_ 3. 982955 3. 963117 4. 167346 3. 99764 4. 009373 3. 892313
11735812_ 3. 799352 3. 723624 3. 874257 3. 896213 3. 969526 3. 797127
11735813_ 6. 421823 6. 157297 6. 409399 5. 815335 5. 751454 5. 798613
11735814_ 1. 995297 1. 912925 2. 0138 2. 085559 1. 997712 2. 053945
11735815_ 4. 502544 4. 484228 4. 355461 4. 390608 4. 444805 4. 5158
11735816_ 7. 814123 7. 836187 7. 764608 7. 888125 7. 963597 7. 880573
11735817_ 4. 132144 4. 211084 4. 16427 4. 294352 4. 169885 4. 047432
11735818_ 7. 756148 7. 717785 7. 755967 7. 619572 7. 645419 7. 595385
11735819_ 3. 388974 3. 664079 3. 598737 3. 738475 3. 798033 3. 74714
11735820_ 4. 242118 4. 174945 4. 102715 4. 52373 4. 507321 4. 483905
11735821_ 6. 702318 6. 714177 6. 596899 6. 765911 6. 90183 6. 708069
11735822_ 3. 051149 3. 133324 3. 183749 3. 16262 3. 148555 3. 058108
11735823_ 5. 521311 5. 528757 5. 515888 5. 34485 5. 397861 5. 489688
11735824_ 4. 046563 4. 226488 4. 279056 4. 155916 4. 153172 4. 229232
11735825_ 4. 88154 4. 952462 5. 04691 5. 112594 5. 110062 5. 009926
11735826_ 7. 325315 7. 282997 7. 088479 7. 279098 7. 299162 7. 394815
11735827_ 4. 066781 4. 016582 4. 199888 3. 917994 4. 074542 4. 155823
11735828_ 3. 130985 3. 26895 3. 198413 3. 320425 3. 161576 3. 293869
11735829_ 4. 897985 4. 834927 4. 864404 4. 87688 4. 766702 4. 828123
11735830_ 4. 686112 4. 584933 4. 459939 4. 64695 4. 661917 4. 643717
11735831_ 3. 958291 4. 16918 4. 133947 4. 164776 4. 237292 4. 354363
11735832_ 8. 242631 8. 173485 8. 311662 9. 09212 9. 094894 9. 082922
11735833_ 10. 36274 10. 27985 10. 3261 10. 79641 10. 82827 10. 83594
11735834_ 2. 39525 2. 223077 2. 431092 2. 450449 2. 379879 2. 510686
11735835_ 8. 848844 8. 792693 8. 764061 8. 74031 8. 74879 8. 684147
11735836_ 7. 571083 7. 537102 7. 578279 7. 509076 7. 467622 7. 491437
11735837_ 2. 235709 2. 423389 2. 082868 2. 380575 2. 379434 2. 298114
11735838_ 4. 95852 5. 308246 5. 093871 5. 202258 5. 201797 5. 228627
11735839_ 2. 83198 2. 82659 2. 83737 2. 83198 2. 823118 2. 83198
11735840_ 3. 336013 3. 374614 3. 366677 3. 505365 3. 319645 3. 331483
11735841_ 5. 935304 6. 282224 6. 156712 6. 325444 6. 241491 6. 273463
11735842_ 5. 060097 5. 18883 4. 86117 5. 193178 5. 191004 5. 248771
11735843_ 4. 511338 4. 684269 4. 442606 4. 749925 4. 664746 4. 693171
11735844_ 3. 586751 3. 412725 3. 290188 3. 112829 3. 101013 3. 180062
11735845_ 4. 117855 4. 333003 4. 206952 4. 090956 4. 119855 4. 206952
11735846_ 4. 200678 4. 168196 4. 166496 4. 36109 4. 413833 4. 188446
11735847_ 4. 543543 4. 584933 4. 406028 4. 459939 4. 583131 4. 690044
11735848_ 4. 394392 4. 540625 4. 260134 4. 635935 4. 309541 4. 394392
11735849_ 4. 672769 4. 622974 4. 480536 4. 301361 4. 459939 4. 38884
11735850_ 5. 770912 5. 606013 5. 623669 4. 980931 4. 733776 4. 910327
11735851_ 2. 18885 2. 125857 2. 095187 2. 295921 2. 11111 1. 967504
11735852_ 5. 862828 5. 918716 5. 755502 5. 986842 5. 979919 6. 083954
11735853_ 2. 198441 2. 135449 2. 068319 2. 282236 2. 110608 1. 97683
11735854_ 3. 418826 3. 382756 3. 675367 3. 855205 3. 863828 3. 652822
11735855_ 2. 429176 2. 351316 2. 143603 2. 256225 2. 353988 2. 260056

11735856_ 2. 445066 2. 654957 2. 172991 2. 488178 2. 516363 2. 45751
11735857_ 4. 41937 4. 271652 4. 450766 4. 127086 4. 241367 4. 11882
11735858_ 3. 85214 3. 956153 3. 971948 4. 067314 3. 95235 3. 946136
11735859_ 2. 603666 2. 603666 2. 391197 2. 470584 2. 678277 2. 688904
11735860_ 5. 080916 5. 341614 5. 220986 5. 081524 5. 26034 5. 156303
11735861_ 2. 110899 2. 175577 2. 165545 2. 448236 2. 25483 2. 25483
11735862_ 4. 237987 4. 278004 4. 135496 4. 275543 4. 37397 4. 155795
11735863_ 5. 587056 5. 715836 5. 575395 5. 787919 5. 758485 5. 77685
11735864_ 3. 407405 3. 398236 3. 304845 3. 304845 3. 338106 3. 41975
11735865_ 5. 43867 5. 415876 5. 371793 5. 369007 5. 448475 5. 422635
11735866_ 4. 623107 4. 709463 4. 651691 4. 782682 4. 908216 4. 864809
11735867_ 5. 320966 5. 323205 5. 237327 5. 060896 5. 2222 5. 191385
11735868_ 6. 047254 6. 036971 6. 043148 6. 136107 6. 037848 5. 948325
11735869_ 4. 811251 4. 740103 4. 899718 4. 783634 4. 869676 4. 982238
11735870_ 3. 305508 3. 395649 3. 354495 3. 451653 3. 549246 3. 652132
11735871_ 3. 525179 3. 503743 3. 384379 3. 432329 3. 516916 3. 58856
11735872_ 3. 340888 3. 263041 3. 276122 3. 207209 3. 161336 3. 121147
11735873_ 5. 756397 5. 848057 5. 794286 6. 186476 6. 087357 6. 095002
11735874_ 6. 039129 5. 97959 5. 765636 5. 745821 5. 858333 6. 110579
11735875_ 4. 254449 4. 300121 4. 300156 4. 464007 4. 42446 4. 669963
11735876_ 4. 003216 4. 250495 4. 142454 4. 162397 4. 2544 4. 20343
11735877_ 6. 312339 6. 353999 6. 317138 6. 318876 6. 288578 6. 2875
11735878_ 5. 802057 6. 010399 5. 768734 5. 836006 5. 791146 5. 862666
11735879_ 3. 180296 3. 277759 3. 290188 3. 263187 3. 339871 3. 290188
11735880_ 7. 77682 7. 688806 7. 825387 7. 830748 7. 901597 7. 845459
11735881_ 7. 70323 7. 73111 7. 704791 7. 785617 7. 843038 7. 848779
11735882_ 4. 960264 4. 984356 4. 746011 4. 935394 4. 867765 5. 052413
11735883_ 5. 016046 5. 087652 5. 003806 5. 416723 5. 193111 5. 112761
11735884_ 5. 035814 4. 991649 5. 073036 4. 974842 5. 063917 4. 948607
11735885_ 3. 818117 3. 825764 3. 625408 3. 869304 3. 879309 3. 701043
11735886_ 4. 352451 4. 52373 4. 137827 3. 925181 4. 101557 4. 039256
11735887_ 5. 759746 5. 591648 5. 525556 5. 744558 5. 638622 5. 651877
11735888_ 6. 728947 6. 80816 6. 789739 6. 746117 6. 74052 6. 861138
11735889_ 4. 101918 4. 198231 4. 498193 4. 412907 4. 419738 4. 221539
11735890_ 6. 054614 5. 980222 6. 099645 6. 099645 6. 159771 6. 15059
11735891_ 5. 29001 5. 302651 5. 053876 5. 480966 5. 542166 5. 421389
11735892_ 4. 826539 5. 073841 4. 83143 5. 04868 5. 26807 5. 005932
11735893_ 6. 13331 6. 044622 6. 122748 6. 401166 6. 244444 6. 268782
11735894_ 4. 794158 4. 955402 4. 782988 4. 971302 5. 144672 4. 999389
11735895_ 3. 529562 3. 520516 3. 445722 3. 692386 3. 896034 3. 692386
11735896_ 3. 893302 3. 788129 3. 788494 4. 068766 3. 971734 4. 060787
11735897_ 3. 442969 3. 564014 3. 496538 3. 463029 3. 496538 3. 498442
11735898_ 6. 330427 6. 327911 6. 216331 6. 188324 6. 202406 6. 252827
11735899_ 2. 732843 2. 762759 2. 361778 2. 7932 2. 714642 2. 714464
11735900_ 2. 738833 2. 623098 2. 599566 2. 781126 2. 846212 2. 605516
11735901_ 2. 567916 2. 586559 2. 593407 2. 377011 2. 634433 2. 567916
11735902_ 7. 006992 6. 772471 6. 958493 5. 768053 5. 710947 5. 741085
11735903_ 4. 350754 4. 446366 4. 446728 4. 276818 4. 242995 4. 120567
11735904_ 6. 502421 6. 397036 6. 55253 5. 643713 5. 781171 5. 654251
11735905_ 2. 24053 2. 168396 2. 142125 2. 23258 2. 307212 2. 236555
11735906_ 5. 147538 5. 252989 5. 147538 5. 250107 5. 233679 5. 261917

11735907_ 4. 989735 4. 958664 4. 736188 4. 847252 4. 943087 4. 842956
11735908_ 4. 318559 4. 368683 4. 095963 4. 095963 4. 259057 4. 069531
11735909_ 3. 732039 3. 711023 3. 61233 3. 501237 3. 82123 3. 76179
11735910_ 5. 714641 5. 865215 5. 515188 5. 751079 5. 870242 5. 843608
11735911_ 6. 28253 6. 35958 6. 427227 5. 571951 5. 502661 5. 794614
11735912_ 4. 96059 5. 035662 4. 923295 5. 1577 5. 027848 4. 999501
11735913_ 5. 707967 5. 72443 5. 681139 5. 764243 5. 954684 5. 920952
11735914_ 7. 001942 7. 160788 7. 065335 7. 194108 7. 155929 7. 102236
11735915_ 4. 386809 4. 372513 4. 310865 4. 322351 4. 49128 4. 535535
11735916_ 3. 024629 2. 945929 2. 874619 2. 916213 2. 916213 2. 731402
11735917_ 4. 094001 3. 717104 3. 740892 3. 814889 3. 901915 3. 993407
11735918_ 6. 705016 6. 683995 6. 846422 6. 793454 6. 855425 6. 898793
11735919_ 5. 252763 5. 302095 5. 244174 5. 253567 5. 417459 5. 256214
11735920_ 7. 606708 7. 687424 7. 557648 7. 699019 7. 696076 7. 646746
11735921_ 3. 55562 3. 636248 3. 778866 3. 749906 3. 588032 3. 654273
11735922_ 6. 530176 6. 583555 6. 541844 6. 57272 6. 613104 6. 594016
11735923_ 6. 564895 6. 645702 6. 609062 6. 670232 6. 688814 6. 811149
11735924_ 7. 566574 7. 74117 7. 377003 7. 660682 7. 48719 7. 520812
11735925_ 7. 853464 8. 079895 7. 904656 7. 988896 7. 894663 7. 983413
11735926_ 2. 258874 2. 33217 2. 138136 2. 51772 2. 425272 2. 270661
11735927_ 3. 170832 3. 297594 3. 141975 3. 016739 3. 007933 3. 023761
11735928_ 4. 570328 4. 856464 4. 700021 4. 614766 4. 694232 4. 646692
11735929_ 3. 606313 3. 588661 3. 398236 3. 577595 3. 557181 3. 478855
11735930_ 4. 695615 4. 778924 4. 746222 4. 889636 4. 758285 4. 766879
11735931_ 2. 835127 2. 665184 2. 914818 3. 013522 3. 00875 3. 00875
11735932_ 1. 960903 1. 796067 1. 940295 2. 186875 1. 954977 2. 066271
11735933_ 6. 553617 6. 6351 6. 584177 6. 672945 6. 67966 6. 748788
11735934_ 4. 982294 5. 207506 5. 073036 5. 199672 5. 136204 5. 305133
11735935_ 3. 637867 3. 950015 3. 714795 3. 856083 3. 720756 3. 950015
11735936_ 2. 307942 2. 410512 2. 307942 2. 148848 2. 007512 1. 969572
11735937_ 2. 47102 2. 617933 2. 491864 2. 579961 2. 587429 2. 494072
11735938_ 5. 152828 5. 316528 5. 189637 5. 156303 5. 217857 5. 193595
11735939_ 2. 339056 2. 276286 2. 339056 2. 44846 2. 224944 2. 276286
11735940_ 2. 605516 2. 680848 2. 719584 2. 797132 2. 708055 2. 806708
11735941_ 5. 77715 5. 841886 5. 866458 5. 951885 5. 930857 5. 902319
11735942_ 3. 680048 3. 612049 3. 625408 3. 624737 3. 919766 3. 79277
11735943_ 2. 501825 2. 358653 2. 62373 2. 461532 2. 486355 2. 561187
11735944_ 5. 705907 5. 631586 5. 651194 5. 535377 5. 214226 5. 395837
11735945_ 2. 110391 2. 149244 2. 025705 2. 040074 2. 149244 2. 092054
11735946_ 3. 809844 3. 94735 3. 956212 3. 690658 3. 82112 3. 796447
11735947_ 2. 808156 2. 643384 2. 797876 2. 463593 2. 32293 2. 637721
11735948_ 7. 579907 7. 581167 7. 563322 7. 360393 7. 234443 7. 417534
11735949_ 4. 838373 5. 373131 4. 794476 5. 27212 5. 212976 5. 274179
11735950_ 2. 997449 3. 21151 3. 350429 3. 311598 3. 181845 3. 066004
11735951_ 6. 72783 6. 854799 6. 690813 6. 889286 7. 023454 6. 898723
11735952_ 4. 865526 5. 096202 4. 968481 4. 949871 5. 013076 4. 815276
11735953_ 3. 037946 3. 197732 3. 025972 3. 241864 2. 981542 3. 180062
11735954_ 6. 555633 6. 688456 6. 445622 6. 693046 6. 642965 6. 677949
11735955_ 3. 432737 3. 481526 3. 443226 3. 485972 3. 420634 3. 402867
11735956_ 5. 154269 5. 128672 5. 3043 5. 20581 5. 3043 4. 930708
11735957_ 5. 044063 4. 780163 4. 813981 4. 953968 4. 825635 4. 979446

11735958_ 6. 069669 6. 021514 5. 850956 6. 091975 6. 157157 6. 109576
11735959_ 4. 004942 3. 877249 3. 789464 3. 925181 4. 099968 3. 954157
11735960_ 5. 033328 5. 108951 4. 977716 5. 069527 4. 964547 5. 012033
11735961_ 5. 073171 5. 116117 5. 042161 5. 129793 5. 167851 5. 211029
11735962_ 2. 94913 3. 046024 3. 237608 3. 14048 3. 14048 2. 988907
11735963_ 4. 398649 4. 46488 4. 307733 4. 310974 4. 334393 4. 314396
11735964_ 5. 674632 5. 777017 5. 768861 5. 72548 5. 775263 5. 925164
11735965_ 4. 694227 4. 694227 4. 701403 4. 849773 4. 884435 4. 738045
11735966_ 6. 226248 6. 244666 6. 193134 6. 130019 6. 276007 6. 280058
11735967_ 3. 679824 3. 818401 3. 681643 4. 035302 3. 948962 3. 619509
11735968_ 6. 157919 6. 440942 5. 983426 6. 467006 6. 425793 6. 445532
11735969_ 4. 736263 4. 899942 4. 800741 4. 946802 4. 926346 4. 822849
11735970_ 6. 761196 6. 829469 6. 775539 6. 648586 6. 779107 6. 793373
11735971_ 2. 892321 2. 940204 2. 997071 2. 862806 2. 998168 2. 9576
11735972_ 3. 676607 3. 525841 3. 398236 3. 525841 3. 538673 3. 448634
11735973_ 3. 88753 3. 680377 3. 979235 4. 008157 4. 007177 4. 122274
11735974_ 6. 044468 6. 221183 6. 196379 6. 265 6. 289265 6. 188902
11735975_ 4. 644708 4. 832102 4. 709463 4. 824195 4. 760601 4. 705994
11735976_ 4. 999331 5. 309674 5. 09719 4. 9648 4. 885761 5. 039595
11735977_ 5. 21183 5. 248711 5. 060308 5. 316464 5. 576152 5. 30645
11735978_ 4. 714358 4. 73945 4. 712364 4. 809131 4. 762119 4. 686258
11735979_ 4. 61431 4. 541062 4. 698675 4. 69656 4. 689455 4. 596503
11735980_ 4. 787582 4. 697456 4. 584933 4. 55001 4. 935475 4. 690609
11735981_ 6. 056005 6. 088199 6. 136035 6. 12241 6. 152977 6. 062277
11735982_ 2. 181732 2. 204703 2. 041523 2. 232907 2. 189389 2. 174075
11735983_ 4. 348775 4. 320866 4. 257711 4. 391242 4. 390007 4. 336556
11735984_ 3. 932283 4. 081352 3. 883417 4. 16633 4. 049737 4. 034865
11735985_ 4. 396671 4. 327282 4. 382345 4. 561508 4. 539639 4. 382345
11735986_ 4. 270388 4. 056877 4. 026092 4. 245518 4. 175378 4. 040781
11735987_ 5. 209024 5. 395193 5. 20678 5. 209824 5. 511389 5. 308983
11735988_ 4. 598959 4. 737014 4. 399583 4. 653498 4. 678114 4. 823362
11735989_ 5. 665607 5. 826619 5. 578613 5. 559963 5. 788868 5. 774436
11735990_ 3. 101022 3. 219042 2. 922281 3. 011265 3. 101013 3. 059291
11735991_ 7. 343532 7. 343532 7. 315926 8. 195415 8. 142194 8. 005159
11735992_ 10. 43462 10. 35571 10. 40603 10. 38059 10. 43297 10. 37758
11735993_ 2. 764949 2. 742943 2. 690657 2. 548705 2. 836245 2. 79271
11735994_ 9. 506339 9. 496844 9. 461965 9. 45326 9. 419131 9. 428139
11735995_ 6. 732031 6. 616038 6. 774294 7. 137619 7. 16179 7. 115037
11735996_ 6. 916714 6. 800483 6. 923219 7. 004614 7. 079994 7. 069344
11735997_ 4. 150199 4. 10068 4. 151168 4. 167324 4. 154073 4. 184048
11735998_ 6. 787231 6. 891189 6. 769399 6. 89806 6. 88289 6. 898793
11735999_ 7. 619572 7. 524829 7. 740923 6. 78532 6. 865839 6. 785241
11736000_ 7. 547714 7. 531382 7. 680829 6. 924051 6. 980292 6. 958398
11736001_ 5. 925786 5. 682186 5. 796183 4. 962808 5. 00178 5. 02351
11736002_ 5. 646183 5. 61541 5. 771707 5. 131008 5. 16332 5. 392564
11736003_ 10. 02917 10. 04039 10. 06952 9. 984174 9. 9894 9. 917116
11736004_ 4. 233311 3. 707748 3. 821952 4. 095543 4. 085377 4. 176474
11736005_ 4. 605494 4. 589377 4. 560457 4. 585203 4. 347179 4. 39215
11736006_ 8. 817248 8. 743801 8. 787886 8. 818519 8. 845997 8. 85324
11736007_ 4. 017231 3. 879659 4. 178676 4. 481855 4. 189856 4. 305296
11736008_ 9. 842343 9. 804537 9. 84826 9. 823359 9. 838334 9. 810831

11736009_ 9. 766852 9. 741268 9. 722722 9. 41202 9. 427125 9. 371991
11736010_ 8. 808873 8. 807617 8. 843528 8. 084094 8. 062787 8. 082272
11736011_ 7. 478431 7. 462218 7. 544282 7. 359288 7. 342372 7. 390315
11736012_ 6. 356874 6. 300163 6. 43237 6. 303081 6. 317538 6. 191341
11736013_ 6. 382815 6. 138727 6. 416516 8. 536771 8. 596025 8. 574279
11736014_ 6. 440756 6. 528725 6. 690097 8. 557316 8. 370264 8. 401407
11736015_ 9. 667713 9. 695908 9. 707219 9. 727747 9. 771481 9. 719356
11736016_ 9. 23481 9. 184452 9. 282289 8. 936362 8. 924597 8. 938142
11736017_ 10. 2433 10. 23995 10. 28162 10. 34789 10. 34695 10. 37988
11736018_ 7. 078058 7. 096093 7. 125666 6. 983164 6. 901552 7. 069366
11736019_ 8. 770372 8. 699752 8. 789848 8. 527665 8. 511074 8. 540432
11736020_ 7. 906325 7. 858247 7. 930673 7. 36288 7. 34814 7. 305023
11736021_ 6. 964332 7. 015979 7. 116559 8. 054351 8. 115955 8. 067856
11736022_ 3. 503743 3. 398236 3. 038283 3. 966463 3. 877469 3. 88483
11736023_ 9. 193271 9. 018272 9. 051068 8. 78691 8. 815367 8. 763196
11736024_ 4. 764419 4. 57597 4. 96064 4. 473276 4. 540482 4. 540482
11736025_ 8. 049821 7. 967598 7. 979422 7. 212651 7. 136086 7. 257074
11736026_ 8. 485062 8. 35386 8. 458965 7. 869414 7. 91806 7. 837627
11736027_ 8. 924321 8. 879035 8. 895272 8. 165492 8. 249471 8. 129423
11736028_ 8. 8628 8. 822885 8. 867238 8. 163205 8. 253894 8. 183197
11736029_ 9. 738765 9. 743574 9. 763873 9. 639569 9. 615716 9. 630738
11736030_ 5. 844563 5. 798206 5. 949036 5. 75036 5. 830885 5. 771758
11736031_ 6. 261478 6. 218217 6. 228104 6. 23743 6. 222604 6. 216896
11736032_ 4. 335956 4. 516367 4. 459939 4. 584933 4. 472582 4. 457369
11736033_ 5. 863605 5. 888925 5. 762753 6. 002062 5. 944254 5. 930422
11736034_ 7. 903834 7. 895903 7. 959887 8. 016623 7. 929642 8. 047792
11736035_ 8. 388331 8. 339245 8. 399642 8. 613294 8. 678035 8. 677007
11736036_ 7. 923757 7. 93466 8. 009516 8. 217175 8. 286215 8. 258987
11736037_ 6. 789496 6. 711675 6. 732277 6. 932663 7. 091108 6. 961246
11736038_ 4. 933786 4. 826838 4. 68676 5. 234288 5. 17104 5. 275871
11736039_ 5. 497213 5. 412901 5. 448036 5. 554136 5. 591095 5. 442778
11736040_ 4. 524675 4. 243465 4. 461117 4. 459939 4. 500874 4. 40923
11736041_ 6. 171867 6. 320877 6. 096932 6. 346745 6. 313053 6. 369132
11736042_ 7. 146675 7. 149187 7. 053419 7. 024409 7. 066425 7. 081648
11736043_ 5. 333723 5. 508989 5. 41215 5. 37693 5. 453793 5. 285845
11736044_ 8. 293619 8. 218715 8. 279397 8. 737017 8. 720656 8. 694255
11736045_ 6. 662045 6. 564709 6. 618346 6. 882635 6. 86576 6. 897107
11736046_ 4. 319424 4. 150583 4. 370337 4. 118362 4. 218978 4. 319424
11736047_ 7. 288642 7. 266061 7. 301903 6. 539033 6. 632102 6. 480021
11736048_ 5. 999888 5. 991725 5. 982228 5. 768393 5. 686361 5. 683787
11736049_ 6. 565641 6. 453392 6. 605521 6. 704511 6. 621239 6. 615492
11736050_ 7. 119781 7. 03626 7. 019274 7. 017996 7. 021378 7. 049614
11736051_ 2. 234238 2. 261127 2. 241748 2. 25483 2. 342163 2. 428335
11736052_ 7. 115386 7. 163499 7. 202891 7. 764812 7. 680618 7. 688798
11736053_ 7. 208021 7. 289599 7. 347168 7. 876591 7. 831822 7. 833075
11736054_ 8. 636288 8. 608326 8. 639666 7. 987362 8. 02897 7. 977541
11736055_ 7. 44137 7. 359808 7. 423368 7. 27517 7. 349043 7. 267082
11736056_ 8. 487473 8. 321742 8. 390152 8. 205028 8. 19547 8. 081718
11736057_ 8. 179883 8. 174356 8. 269895 8. 045868 7. 970383 7. 988867
11736058_ 6. 71875 6. 822148 6. 897152 6. 748577 6. 637331 6. 468476
11736059_ 10. 80794 10. 79405 10. 75695 10. 77705 10. 72089 10. 71134

11736060_ 9. 055988 8. 95777 9. 018048 8. 673394 8. 667387 8. 596124
11736061_ 2. 972038 3. 234839 3. 16722 3. 600535 3. 573362 3. 916391
11736062_ 9. 069184 9. 131889 9. 025767 9. 124444 9. 014936 8. 993149
11736063_ 10. 90163 10. 86592 10. 89263 10. 86885 10. 84865 10. 82399
11736064_ 5. 088788 5. 226221 5. 049985 5. 236252 5. 326103 5. 310197
11736065_ 3. 148992 3. 351985 3. 173449 3. 410359 3. 362882 3. 353497
11736066_ 4. 600805 4. 504028 4. 619676 4. 319909 4. 535859 4. 546373
11736067_ 9. 658727 9. 583425 9. 641119 9. 669762 9. 65312 9. 648352
11736068_ 7. 868167 7. 776497 7. 853259 8. 122891 8. 093791 8. 136556
11736069_ 3. 838547 3. 739234 3. 850246 3. 596951 3. 982645 3. 954157
11736070_ 8. 297071 8. 239403 8. 35702 8. 305279 8. 403695 8. 438078
11736071_ 8. 430951 8. 386515 8. 475369 8. 526184 8. 553194 8. 600031
11736072_ 8. 788749 8. 753271 8. 773184 8. 704523 8. 817877 8. 818424
11736073_ 6. 227371 6. 157376 6. 333842 6. 422991 6. 407826 6. 402756
11736074_ 8. 673764 8. 639516 8. 696446 8. 633368 8. 627703 8. 643381
11736075_ 9. 392053 9. 343545 9. 410441 9. 367798 9. 378503 9. 336621
11736076_ 9. 157755 9. 136731 9. 12829 9. 30567 9. 330519 9. 317394
11736077_ 5. 614563 5. 465561 5. 594208 5. 708702 5. 725269 5. 905341
11736078_ 6. 569839 6. 741168 6. 635074 6. 66381 6. 744996 6. 741168
11736079_ 6. 13945 6. 147507 5. 98635 5. 994929 6. 119019 6. 15644
11736080_ 9. 395404 9. 30488 9. 3648 9. 546181 9. 576421 9. 478857
11736081_ 3. 469405 3. 469405 3. 909505 3. 629262 3. 670482 3. 515043
11736082_ 6. 869984 6. 779736 6. 997415 7. 39774 7. 412258 7. 461388
11736083_ 6. 660096 6. 594872 6. 695739 7. 218847 7. 174876 7. 239217
11736084_ 7. 965799 7. 928408 7. 946124 7. 894484 7. 973489 7. 916845
11736085_ 8. 865416 8. 750544 8. 862165 8. 695488 8. 724658 8. 702861
11736086_ 2. 235709 2. 131936 2. 41589 2. 167133 2. 3248 2. 200511
11736087_ 6. 787321 6. 830484 6. 779646 6. 830671 6. 903071 6. 868242
11736088_ 7. 295188 7. 326999 7. 440871 7. 340505 7. 279857 7. 295188
11736089_ 7. 599856 7. 61602 7. 567819 7. 462555 7. 501945 7. 493311
11736090_ 6. 176149 6. 137705 6. 191349 6. 227995 6. 14493 6. 14388
11736091_ 5. 330035 4. 962962 5. 069458 5. 09208 5. 194777 5. 12958
11736092_ 3. 00594 3. 038675 3. 017527 3. 042553 3. 024611 3. 061205
11736093_ 7. 550361 7. 441832 7. 534887 7. 975611 8. 002745 8. 098534
11736094_ 10. 61551 10. 65128 10. 59685 10. 59038 10. 56521 10. 48763
11736095_ 7. 356041 7. 220438 7. 236382 7. 207779 7. 170362 7. 154943
11736096_ 6. 348119 6. 244073 6. 210251 6. 371772 6. 454951 6. 361265
11736097_ 7. 815674 7. 811403 7. 930989 7. 771457 7. 811312 7. 808343
11736098_ 6. 3749 6. 225513 6. 148977 6. 004623 6. 002663 5. 968207
11736099_ 8. 533271 8. 499207 8. 582444 8. 569431 8. 60916 8. 570054
11736100_ 7. 715356 7. 739805 7. 822423 7. 696083 7. 7046 7. 612452
11736101_ 5. 837532 5. 676161 5. 722463 5. 660688 5. 552055 5. 568804
11736102_ 5. 401992 5. 345598 5. 285063 5. 322883 5. 341646 5. 506642
11736103_ 7. 489139 7. 387005 7. 453988 7. 509076 7. 497108 7. 534746
11736104_ 4. 308271 3. 914371 4. 02391 4. 145361 4. 122446 4. 180357
11736105_ 1. 622824 1. 901097 1. 83544 1. 566509 1. 72117 1. 64142
11736106_ 1. 896942 1. 977203 2. 11943 1. 876777 2. 026224 2. 016202
11736107_ 5. 650919 5. 546538 5. 74103 5. 15457 5. 010112 5. 238866
11736108_ 5. 790527 5. 775696 5. 702283 5. 94192 5. 792277 5. 75247
11736109_ 6. 432206 6. 571232 6. 618892 6. 347629 6. 333494 6. 387169
11736110_ 5. 773066 5. 729883 5. 800864 5. 552359 5. 576268 5. 619012

11736111_ 7. 486098 7. 544101 7. 570639 7. 474765 7. 394108 7. 472989
11736112_ 8. 431136 8. 319112 8. 332919 8. 378866 8. 336373 8. 385772
11736113_ 8. 473843 8. 458933 8. 532714 8. 44417 8. 432275 8. 460894
11736114_ 6. 260015 6. 299272 6. 30889 6. 233872 6. 248504 6. 126495
11736115_ 4. 586294 4. 627423 4. 554516 4. 440991 4. 652642 4. 56011
11736116_ 8. 061181 8. 105038 7. 985733 7. 932604 7. 893198 7. 892766
11736117_ 10. 54645 10. 48482 10. 52169 10. 25258 10. 25832 10. 2756
11736118_ 6. 52907 6. 388375 6. 509891 6. 670083 6. 641928 6. 723156
11736119_ 9. 551964 9. 580563 9. 606236 9. 539325 9. 412912 9. 506259
11736120_ 10. 25157 10. 25587 10. 19684 9. 946138 9. 90883 9. 843128
11736121_ 9. 623275 9. 560499 9. 630865 9. 460787 9. 363438 9. 429017
11736122_ 7. 573767 7. 600001 7. 579151 7. 509109 7. 523757 7. 552824
11736123_ 6. 62393 6. 80454 6. 533517 6. 85489 6. 769286 6. 772916
11736124_ 6. 538989 6. 675828 6. 539595 6. 898016 6. 78076 6. 748541
11736125_ 5. 073036 5. 089809 5. 073036 5. 272655 5. 204983 5. 192327
11736126_ 4. 660426 4. 815683 4. 872955 4. 977904 4. 910232 4. 894899
11736127_ 1. 995297 2. 044244 2. 235709 2. 091337 1. 983844 1. 930507
11736128_ 6. 704207 6. 892477 6. 633872 6. 746576 6. 752593 6. 823898
11736129_ 7. 453841 7. 298143 7. 326246 7. 729217 7. 727135 7. 689107
11736130_ 7. 965588 7. 821211 7. 842844 8. 264419 8. 248838 8. 228171
11736131_ 10. 11484 10. 13434 10. 11513 9. 478857 9. 476467 9. 466956
11736132_ 10. 70763 10. 67091 10. 7339 10. 67984 10. 71178 10. 67095
11736133_ 7. 050623 7. 033535 7. 113803 7. 665192 7. 59564 7. 629043
11736134_ 5. 078928 5. 003641 5. 130304 5. 141172 5. 059196 5. 207188
11736135_ 4. 178471 4. 209493 4. 384081 4. 40264 4. 40461 4. 511323
11736136_ 6. 502421 6. 580422 6. 426216 6. 515238 6. 560996 6. 67471
11736137_ 1. 855749 1. 978217 1. 911222 2. 00887 2. 14914 1. 969338
11736138_ 1. 61825 1. 743398 1. 987419 1. 979244 1. 769543 2. 055625
11736139_ 5. 063207 5. 141237 4. 977673 5. 168991 5. 122688 5. 106088
11736140_ 4. 239213 4. 38771 4. 239213 4. 21629 4. 162418 4. 501957
11736141_ 7. 313281 7. 276891 7. 366823 7. 61945 7. 608365 7. 678185
11736142_ 4. 758293 4. 479237 4. 613816 4. 4724 4. 368136 4. 40116
11736143_ 4. 207722 4. 116843 4. 109685 4. 301654 4. 194272 4. 362204
11736144_ 5. 644345 5. 42852 5. 498771 5. 584813 5. 686361 5. 902295
11736145_ 7. 40738 7. 408383 7. 457847 7. 285806 7. 339013 7. 359461
11736146_ 8. 467866 8. 344622 8. 378246 8. 14986 8. 188396 8. 19237
11736147_ 8. 336079 8. 354919 8. 252642 8. 217422 8. 155914 8. 151661
11736148_ 6. 525517 6. 555154 6. 601769 6. 20437 6. 058253 6. 181759
11736149_ 6. 32896 6. 386095 6. 312492 6. 074233 6. 062992 6. 165488
11736150_ 5. 570433 5. 592151 5. 654467 5. 507319 5. 330859 5. 688132
11736151_ 7. 813749 7. 708475 7. 781146 7. 695265 7. 72902 7. 68296
11736152_ 5. 530879 5. 486628 5. 653421 5. 259318 5. 374424 5. 403744
11736153_ 5. 701697 5. 710763 5. 688747 5. 686154 5. 611323 5. 683562
11736154_ 8. 849825 8. 831291 8. 82118 8. 442252 8. 474491 8. 532661
11736155_ 6. 332294 6. 201169 6. 279064 6. 129407 6. 109749 6. 239734
11736156_ 5. 005285 4. 977376 5. 049786 4. 635543 4. 615566 4. 86539
11736157_ 5. 515197 5. 623183 5. 799899 6. 076709 6. 087357 6. 161127
11736158_ 2. 605516 2. 687424 2. 361778 2. 663904 2. 575625 2. 369206
11736159_ 6. 536494 6. 543295 6. 506218 6. 490403 6. 516652 6. 417769
11736160_ 1. 930416 1. 829081 1. 835928 1. 971681 1. 923013 1. 857699
11736161_ 2. 235709 2. 25483 2. 211514 2. 32122 2. 176019 2. 448677

11736162_ 2.487096 2.611974 2.450074 2.52552 2.605542 2.605948
11736163_ 2.239304 1.880708 2.032229 1.826761 1.945647 2.04242
11736164_ 4.252009 4.35557 4.259623 4.29328 4.525532 4.486545
11736165_ 3.774409 3.914008 3.982101 3.90027 3.818164 4.070291
11736166_ 9.950055 9.95224 9.932106 9.916376 9.945193 9.915079
11736167_ 7.902269 7.9045 7.941997 8.02234 8.065802 8.062319
11736168_ 5.07565 4.874234 5.182916 5.082958 5.330016 5.156303
11736169_ 8.640599 8.543301 8.653599 8.148408 8.193187 8.177343
11736170_ 9.195987 9.14 9.132364 8.638973 8.664885 8.611773
11736171_ 8.065165 8.004661 7.997703 8.322275 8.327979 8.277168
11736172_ 5.751135 5.77226 5.579444 5.485903 5.624401 5.671184
11736173_ 7.093325 6.924753 7.212047 7.357722 7.386306 7.432363
11736174_ 4.584933 4.643717 4.963372 4.882565 4.902418 4.777058
11736175_ 5.908447 5.80821 5.836542 6.042031 5.962803 5.908447
11736176_ 7.174494 7.215046 7.151397 6.997968 6.937248 6.883321
11736177_ 9.035116 8.997408 9.064162 8.861715 8.880272 8.819188
11736178_ 8.090218 7.990112 8.10758 7.646281 7.624297 7.675626
11736179_ 6.940318 6.939464 6.898793 6.821713 6.876332 6.867754
11736180_ 7.591215 7.462217 7.621093 7.526081 7.497555 7.528268
11736181_ 5.160549 5.218493 5.213346 5.109309 5.185881 5.218493
11736182_ 6.894368 6.891391 6.878153 6.817033 6.886285 6.866809
11736183_ 5.911621 5.904403 5.798896 5.85619 5.844315 5.798545
11736184_ 3.116102 3.141164 3.160308 3.21279 3.30158 3.180062
11736185_ 5.881552 5.885313 5.837042 5.806457 5.886155 5.802926
11736186_ 5.790066 5.787675 5.845365 5.64971 5.78632 5.676992
11736187_ 5.492878 5.480175 5.413531 5.465511 5.500493 5.449798
11736188_ 7.197239 7.284438 7.228037 7.164836 7.09391 7.181078
11736189_ 5.835993 5.860743 5.801851 5.700302 5.836124 5.828116
11736190_ 2.219199 2.211398 2.015061 2.161946 2.290495 2.118973
11736191_ 3.045202 3.22606 3.206938 3.221916 3.16583 3.249515
11736192_ 9.726609 9.800817 9.832619 9.293958 9.301229 9.268835
11736193_ 9.636991 9.554113 9.578325 8.726312 8.62143 8.719794
11736194_ 7.924061 7.888983 7.968103 6.616607 6.618133 6.747574
11736195_ 6.739897 6.671993 6.659367 7.256494 7.085324 7.114503
11736196_ 4.514006 4.436388 4.310952 4.524717 4.408783 4.561702
11736197_ 4.98873 5.173475 5.072818 5.134382 5.186085 5.272785
11736198_ 4.098905 4.405188 3.93556 4.275543 4.1431 4.233266
11736199_ 3.818401 4.01996 3.641456 3.962982 3.962982 3.860903
11736200_ 7.386492 7.576755 7.488602 7.449584 7.442876 7.447555
11736201_ 6.173288 6.401565 6.348737 6.420765 6.316076 6.399518
11736202_ 4.693643 4.73694 4.776788 4.746118 4.584933 4.763543
11736203_ 6.847505 6.952797 6.757155 6.96482 6.894953 6.889957
11736204_ 8.74335 8.729626 8.803359 8.758106 8.793173 8.813601
11736205_ 8.944722 9.019856 8.906551 8.95059 8.963419 8.997836
11736206_ 3.93758 3.947914 3.899463 3.827926 3.932811 3.932811
11736207_ 4.815683 4.744453 4.76172 4.345859 4.524572 4.575084
11736208_ 6.199796 6.239156 6.308539 6.286499 6.226714 6.275995
11736209_ 8.969464 8.953382 8.96577 8.655587 8.765823 8.701578
11736210_ 10.40169 10.3519 10.34868 10.32053 10.34541 10.33072
11736211_ 6.20075 6.13404 6.219072 6.263567 6.284032 6.280537
11736212_ 6.226888 6.15133 6.197047 6.324973 6.289566 6.282224

11736213_ 7. 134375 7. 105617 7. 235131 7. 08044 7. 104983 6. 954328
11736214_ 6. 934615 7. 025013 6. 961339 6. 965553 6. 9448 6. 981503
11736215_ 6. 780752 6. 7414 6. 852856 6. 621979 6. 65814 6. 604733
11736216_ 7. 210866 7. 147204 7. 261205 7. 178444 7. 202969 7. 204005
11736217_ 2. 297369 2. 187979 2. 302563 2. 361778 2. 308632 2. 095256
11736218_ 4. 584279 4. 545872 4. 163174 4. 610225 4. 529646 4. 497285
11736219_ 4. 188328 3. 989952 4. 124886 4. 071765 4. 137953 4. 211802
11736220_ 6. 670363 6. 577655 6. 665265 6. 776542 6. 830392 6. 818107
11736221_ 5. 36906 5. 395038 5. 311817 5. 414869 5. 596673 5. 502342
11736222_ 6. 463939 6. 448378 6. 558699 6. 742167 6. 711885 6. 754362
11736223_ 7. 161844 7. 042386 7. 182498 6. 910609 6. 92965 6. 838859
11736224_ 7. 292715 7. 361381 7. 361381 6. 981844 7. 000824 6. 97875
11736225_ 8. 882945 8. 862622 8. 869092 8. 657787 8. 61875 8. 581644
11736226_ 7. 438395 7. 280619 7. 302976 6. 883035 6. 942276 6. 967649
11736227_ 7. 952981 7. 894272 7. 86209 7. 556755 7. 373286 7. 454564
11736228_ 8. 032478 7. 98228 8. 094626 8. 356063 8. 397228 8. 370902
11736229_ 11. 15087 11. 05512 11. 08259 10. 38255 10. 41623 10. 35851
11736230_ 7. 272767 7. 146833 7. 042517 6. 69726 6. 865012 6. 67471
11736231_ 5. 285218 5. 361268 5. 3518 5. 298025 5. 379681 5. 294436
11736232_ 8. 257234 8. 21697 8. 173355 8. 157005 8. 110657 8. 206523
11736233_ 5. 618957 5. 710748 5. 830876 5. 900031 5. 921379 5. 845868
11736234_ 7. 117834 6. 960633 7. 042517 7. 190082 7. 15556 7. 090932
11736235_ 6. 500771 6. 481046 6. 51582 6. 526938 6. 395915 6. 503298
11736236_ 6. 367051 6. 345657 6. 478352 5. 863687 5. 672345 5. 772487
11736237_ 2. 412911 2. 179542 2. 095256 2. 223083 2. 117278 2. 164248
11736238_ 6. 198878 6. 144267 6. 146066 5. 531642 5. 253334 5. 415179
11736239_ 6. 78348 6. 703047 6. 849139 6. 216313 6. 052151 6. 144387
11736240_ 6. 678761 6. 716225 6. 695739 8. 338677 8. 282293 8. 261474
11736241_ 9. 652566 9. 54668 9. 68619 9. 60876 9. 631538 9. 660455
11736242_ 6. 642885 6. 567234 6. 648288 6. 714445 6. 643784 6. 694513
11736243_ 8. 816611 8. 764456 8. 807554 8. 679869 8. 685409 8. 675853
11736244_ 8. 09061 8. 060448 8. 066811 6. 883038 6. 910674 7. 044686
11736245_ 7. 370461 7. 335129 7. 329288 7. 092452 7. 174876 7. 183172
11736246_ 7. 826138 7. 93216 7. 861825 7. 662275 7. 620904 7. 538732
11736247_ 9. 956252 9. 995272 10. 01352 9. 764415 9. 749657 9. 742221
11736248_ 2. 456615 2. 612593 2. 442816 2. 600979 2. 514154 2. 766146
11736249_ 5. 352543 5. 311655 5. 52523 7. 536921 7. 427357 7. 48129
11736250_ 9. 662602 9. 6377 9. 652595 10. 20301 10. 19454 10. 1554
11736251_ 3. 364041 3. 412069 3. 398236 3. 378803 3. 096017 3. 308993
11736252_ 6. 323587 6. 481046 6. 224049 6. 551245 6. 481046 6. 521952
11736253_ 9. 040885 9. 051827 8. 989182 9. 061923 8. 980125 9. 005889
11736254_ 9. 524671 9. 475294 9. 558962 9. 403976 9. 447785 9. 422715
11736255_ 7. 666285 7. 533864 7. 690221 7. 76122 7. 691097 7. 829691
11736256_ 5. 811064 5. 854101 5. 704982 5. 862915 5. 937776 5. 767994
11736257_ 8. 080615 7. 938246 8. 093663 6. 978143 7. 091076 6. 977864
11736258_ 6. 553063 6. 55414 6. 720486 6. 004447 5. 999169 5. 742595
11736259_ 3. 609852 3. 88597 3. 761088 3. 867446 3. 924877 3. 379346
11736260_ 2. 56766 2. 47102 2. 584507 2. 502575 2. 641496 2. 599915
11736261_ 5. 734897 5. 826194 5. 730742 5. 78379 5. 73085 5. 714858
11736262_ 2. 834444 3. 000785 3. 025972 3. 835241 3. 57714 3. 949728
11736263_ 5. 199388 5. 200157 5. 17639 5. 199388 5. 24078 5. 219151

11736264_ 3. 128934 3. 269971 3. 089159 3. 45564 3. 499813 3. 207083
11736265_ 6. 481345 6. 454908 6. 264281 6. 460818 6. 431994 6. 4114
11736266_ 7. 572833 7. 690855 7. 605551 7. 780196 7. 738748 7. 749713
11736267_ 9. 044892 9. 001907 9. 032463 8. 731887 8. 680777 8. 69859
11736268_ 4. 362934 4. 672784 4. 713583 4. 873628 4. 902241 5. 045802
11736269_ 8. 25668 8. 245772 8. 262412 8. 253296 8. 249485 8. 255797
11736270_ 7. 271417 7. 258364 7. 358974 7. 1436 7. 211327 7. 221858
11736271_ 8. 612767 8. 522786 8. 605223 8. 529214 8. 518289 8. 533584
11736272_ 5. 507298 5. 704919 5. 710947 5. 672327 5. 646054 5. 65925
11736273_ 2. 361778 2. 428102 2. 474077 2. 361778 2. 586431 2. 497673
11736274_ 3. 249924 3. 590687 3. 457403 3. 503743 3. 366891 3. 443157
11736275_ 4. 790281 4. 924544 4. 902646 4. 659324 4. 59386 4. 381505
11736276_ 5. 736831 5. 845424 5. 742059 6. 01338 6. 086506 6. 056896
11736277_ 6. 596953 6. 47766 6. 549785 5. 716324 5. 614579 5. 763455
11736278_ 6. 86514 6. 765911 6. 853218 6. 002863 6. 023534 6. 00347
11736279_ 5. 679166 5. 742326 5. 746776 4. 425834 4. 310736 4. 3836
11736280_ 3. 576212 3. 676521 3. 469992 3. 634763 3. 682055 3. 627444
11736281_ 1. 846444 1. 899572 1. 907464 1. 785734 1. 942951 1. 826104
11736282_ 7. 163044 7. 176797 7. 17786 6. 702612 6. 794493 6. 832603
11736283_ 5. 580844 5. 608359 5. 52418 5. 435341 5. 445864 5. 323092
11736284_ 3. 487619 3. 527883 3. 367867 3. 21279 3. 586488 3. 527883
11736285_ 7. 813342 7. 753507 7. 666041 7. 678988 7. 72194 7. 694316
11736286_ 5. 259513 5. 360803 5. 096089 5. 507637 5. 466199 5. 549042
11736287_ 6. 745992 6. 698809 6. 856586 6. 78256 6. 757143 6. 820069
11736288_ 5. 209259 5. 058173 5. 290776 5. 11527 5. 156109 5. 111976
11736289_ 8. 135452 8. 13296 8. 084682 6. 999363 7. 070038 7. 03884
11736290_ 6. 134064 5. 790762 5. 909073 5. 699745 5. 674829 5. 732413
11736291_ 5. 848758 6. 005251 5. 736831 5. 750238 5. 590582 5. 754755
11736292_ 4. 852159 4. 704355 4. 707942 4. 353905 4. 348766 4. 275543
11736293_ 9. 40163 9. 343122 9. 425573 9. 50149 9. 471481 9. 49448
11736294_ 3. 537893 3. 589205 3. 398236 3. 586971 3. 413262 3. 750935
11736295_ 4. 382485 4. 159018 4. 299901 4. 509703 4. 473156 4. 845254
11736296_ 2. 309186 2. 115841 2. 115503 2. 115503 2. 090528 1. 951214
11736297_ 4. 897281 5. 029529 4. 927818 5. 055707 4. 923191 5. 032033
11736298_ 5. 835295 5. 980408 5. 950197 5. 978947 5. 990974 6. 011116
11736299_ 4. 846352 4. 899003 4. 867676 4. 790278 4. 873569 4. 899003
11736300_ 4. 391287 4. 602962 4. 736625 4. 73156 4. 610556 4. 628359
11736301_ 4. 50585 4. 488376 4. 510297 4. 352203 4. 50585 4. 393567
11736302_ 3. 83399 3. 976025 3. 99314 4. 236877 4. 290003 4. 145966
11736303_ 5. 205333 5. 116689 5. 2397 5. 133947 5. 073036 5. 157357
11736304_ 6. 337287 6. 282134 6. 356417 5. 800441 5. 918118 5. 893437
11736305_ 7. 097675 7. 050177 7. 053419 6. 660464 6. 636677 6. 673632
11736306_ 2. 8095 2. 943918 2. 659122 2. 878113 3. 015628 2. 83198
11736307_ 10. 63915 10. 66856 10. 65543 10. 28841 10. 31817 10. 22069
11736308_ 9. 619747 9. 529251 9. 604844 9. 215399 9. 238282 9. 261147
11736309_ 9. 977925 10. 0372 9. 843126 9. 726672 9. 691245 9. 545133
11736310_ 10. 7196 10. 71805 10. 71345 10. 26731 10. 28572 10. 27852
11736311_ 3. 53573 3. 748962 3. 703182 3. 724915 3. 821546 3. 879309
11736312_ 3. 366416 3. 42779 3. 035802 3. 425396 3. 424583 3. 137444
11736313_ 3. 783405 3. 644168 3. 441024 3. 659333 3. 611458 3. 726176
11736314_ 3. 881019 3. 930513 3. 871496 3. 911489 3. 945927 3. 875736

11736315_ 6. 781096 6. 822242 6. 641936 7. 270862 7. 372603 7. 188137
11736316_ 8. 384374 8. 529835 8. 436212 8. 727904 8. 619211 8. 626299
11736317_ 6. 147546 6. 170189 6. 17981 6. 118838 6. 167737 6. 094413
11736318_ 7. 260481 7. 158431 7. 172574 6. 802581 6. 570232 6. 663985
11736319_ 6. 616861 6. 494168 6. 557476 6. 453475 6. 471021 6. 454245
11736320_ 5. 305017 5. 380649 5. 381172 5. 270559 5. 419723 5. 2666
11736321_ 6. 257374 6. 268964 6. 25139 6. 137481 6. 135573 6. 225578
11736322_ 5. 803059 5. 814587 5. 702163 5. 870768 5. 870242 5. 848772
11736323_ 5. 305114 5. 386409 5. 293834 5. 588427 5. 408572 5. 446814
11736324_ 8. 073665 8. 09997 8. 06484 7. 960489 7. 981674 7. 877726
11736325_ 3. 630534 3. 413447 3. 428423 3. 69294 3. 617509 3. 630666
11736326_ 6. 599662 6. 583207 6. 72193 6. 874545 6. 932013 6. 817986
11736327_ 7. 409287 7. 499566 7. 502099 6. 9303 6. 973114 6. 884533
11736328_ 7. 060862 7. 050336 7. 142773 6. 226969 6. 334316 6. 300706
11736329_ 9. 150314 9. 045291 9. 096218 8. 691633 8. 704463 8. 726745
11736330_ 5. 604363 5. 564748 5. 546775 5. 492643 5. 488627 5. 526688
11736331_ 5. 220197 5. 104432 5. 272532 5. 12015 5. 217387 5. 11784
11736332_ 5. 867885 5. 836923 5. 950197 6. 046326 6. 114453 6. 103703
11736333_ 6. 020367 6. 061328 6. 053647 6. 417292 6. 481586 6. 428787
11736334_ 5. 47699 5. 307047 5. 354693 5. 34781 5. 393109 5. 540691
11736335_ 8. 885667 8. 839644 8. 881787 8. 536245 8. 510625 8. 533158
11736336_ 6. 557424 6. 463734 6. 605639 6. 268749 6. 403438 6. 3453
11736337_ 8. 173236 8. 122194 8. 133445 8. 392305 8. 399503 8. 454622
11736338_ 6. 783381 6. 685168 6. 721852 6. 282224 6. 279574 6. 234564
11736339_ 3. 920099 3. 764359 3. 947906 3. 362325 3. 520844 3. 454122
11736340_ 4. 375753 4. 490905 4. 620986 4. 314737 4. 342182 4. 52373
11736341_ 5. 18308 5. 211287 5. 197947 5. 359911 5. 324364 5. 2793
11736342_ 6. 773231 6. 839113 6. 732677 6. 040069 6. 200842 6. 209363
11736343_ 5. 384145 5. 306716 5. 291671 5. 300456 5. 429837 5. 406075
11736344_ 5. 879993 5. 903137 6. 012237 5. 93062 5. 910705 5. 894697
11736345_ 7. 190765 7. 213346 7. 254194 7. 216197 7. 218139 7. 242814
11736346_ 4. 824795 4. 939636 4. 832409 5. 223945 5. 203389 5. 11187
11736347_ 5. 203173 5. 21628 5. 09679 5. 321878 5. 463377 5. 583807
11736348_ 5. 384669 5. 178706 5. 667346 5. 584813 5. 504775 5. 598299
11736349_ 2. 212034 2. 269931 2. 344467 2. 115349 2. 041584 2. 305937
11736350_ 3. 851877 3. 832378 3. 832378 3. 922273 3. 832378 3. 820422
11736351_ 4. 022197 4. 074625 4. 006642 4. 067239 4. 12422 4. 044341
11736352_ 4. 237527 4. 163572 4. 214446 4. 110882 4. 086962 4. 350655
11736353_ 4. 196866 4. 517293 4. 396556 4. 337988 4. 132965 4. 458759
11736354_ 6. 1887 6. 359681 6. 330957 6. 540813 6. 622567 6. 514914
11736355_ 6. 314458 6. 434563 6. 420222 6. 283304 6. 425499 6. 205217
11736356_ 7. 677921 7. 539902 7. 795278 7. 34675 7. 265605 7. 373769
11736357_ 5. 054478 4. 941428 5. 014288 5. 261819 5. 368884 5. 433785
11736358_ 2. 141128 2. 017663 2. 095256 2. 244033 2. 25483 2. 158292
11736359_ 2. 559764 2. 702752 2. 66078 2. 787986 2. 785423 2. 672639
11736360_ 3. 178195 3. 14541 3. 138626 3. 085975 3. 087316 3. 129672
11736361_ 2. 292767 1. 871816 1. 911667 2. 076577 2. 043071 2. 004127
11736362_ 3. 164532 3. 180062 2. 929389 3. 105941 3. 291244 3. 180062
11736363_ 3. 471099 3. 35569 3. 25528 3. 403718 3. 340497 3. 104057
11736364_ 6. 618798 6. 60637 6. 687533 7. 130485 7. 006026 7. 024057
11736365_ 7. 5347 7. 398727 7. 43982 7. 693803 7. 76757 7. 765234

11736366_ 5. 669723 5. 895348 5. 664265 6. 480101 6. 531894 6. 515944
11736367_ 6. 648613 6. 701785 6. 628837 7. 620363 7. 564345 7. 658319
11736368_ 6. 167219 6. 201588 6. 256686 6. 594872 6. 790982 6. 757692
11736369_ 6. 487899 6. 458424 6. 407473 6. 621979 6. 595487 6. 688563
11736370_ 2. 539683 2. 58847 2. 872516 2. 598952 2. 652926 2. 605516
11736371_ 3. 54703 3. 377657 3. 363039 3. 74549 3. 521746 3. 512153
11736372_ 5. 14121 5. 214569 5. 168496 5. 271066 5. 153179 5. 285572
11736373_ 2. 718322 2. 874157 2. 576931 3. 119526 2. 960045 2. 908944
11736374_ 3. 752421 3. 711532 3. 711171 3. 64096 3. 712012 3. 885756
11736375_ 3. 879179 3. 672733 4. 061034 3. 920071 4. 115271 3. 652583
11736376_ 5. 746335 5. 881194 5. 667764 5. 978721 5. 821607 5. 991873
11736377_ 8. 552817 8. 516455 8. 646923 8. 579297 8. 721107 8. 615016
11736378_ 8. 806802 8. 758052 8. 871909 8. 836195 8. 787167 8. 875252
11736379_ 7. 298876 7. 128319 7. 27514 7. 009347 7. 098529 7. 062539
11736380_ 5. 018844 4. 792028 5. 018844 5. 00816 4. 970537 5. 122612
11736381_ 3. 67975 3. 845714 3. 873927 3. 523925 3. 873927 3. 828476
11736382_ 9. 324554 9. 194045 9. 349866 8. 160258 8. 179257 8. 161642
11736383_ 7. 292455 7. 198832 7. 099734 7. 572536 7. 514346 7. 450642
11736384_ 7. 256082 7. 210325 7. 120665 7. 693195 7. 462099 7. 414883
11736385_ 4. 385029 4. 749295 4. 370777 5. 321749 5. 417721 5. 442778
11736386_ 3. 356883 3. 384723 3. 290188 3. 458268 3. 376005 3. 34661
11736387_ 4. 421606 4. 055436 4. 466875 5. 269789 5. 129891 5. 358021
11736388_ 5. 640825 5. 591546 5. 748334 5. 709472 5. 734785 5. 571087
11736389_ 4. 738883 4. 674054 4. 701942 4. 717595 4. 791982 4. 574508
11736390_ 3. 935529 3. 909593 3. 939983 3. 917192 3. 916096 4. 013564
11736391_ 4. 8389 4. 834903 4. 865449 4. 961385 4. 46517 4. 708775
11736392_ 6. 669606 6. 721011 6. 607441 6. 718859 6. 790012 6. 72204
11736393_ 3. 754529 3. 835108 3. 641374 3. 682558 3. 77613 3. 851429
11736394_ 7. 499208 7. 423699 7. 635371 6. 497715 6. 59688 6. 589889
11736395_ 5. 990824 5. 890158 5. 892158 6. 097927 6. 104931 6. 057159
11736396_ 7. 461975 7. 334322 7. 419934 7. 561651 7. 534821 7. 613189
11736397_ 5. 470997 5. 587234 5. 451012 5. 765699 5. 724426 5. 89015
11736398_ 5. 498321 5. 627995 5. 539759 5. 751919 5. 64247 5. 865674
11736399_ 4. 341168 4. 445113 4. 4229 4. 618777 4. 485457 4. 421143
11736400_ 6. 245135 6. 324768 6. 133411 6. 052998 6. 2197 6. 094914
11736401_ 6. 209149 6. 335923 6. 398783 6. 23926 6. 326683 6. 31701
11736402_ 5. 343415 5. 456513 5. 390276 5. 372214 5. 305933 5. 39282
11736403_ 5. 219106 5. 190533 5. 479429 5. 137386 5. 028852 5. 058477
11736404_ 5. 747649 5. 738984 5. 920435 8. 240424 8. 233143 8. 25004
11736405_ 9. 494846 9. 472982 9. 477689 9. 948745 9. 975363 9. 833146
11736406_ 5. 484659 5. 513366 5. 49323 5. 490484 5. 509124 5. 453315
11736407_ 6. 397946 6. 246784 6. 281807 6. 323861 6. 331101 6. 282224
11736408_ 2. 894109 2. 967118 3. 074587 2. 865789 2. 796986 2. 586197
11736409_ 9. 580298 9. 561617 9. 590217 9. 568446 9. 607549 9. 628238
11736410_ 6. 456762 6. 54014 6. 5434 6. 536255 6. 638474 6. 44897
11736411_ 6. 876192 6. 774755 6. 77601 6. 839727 6. 943347 6. 906657
11736412_ 4. 643101 4. 974065 4. 801988 4. 939948 4. 816403 4. 956888
11736413_ 6. 229429 6. 055499 6. 123208 4. 988416 5. 020058 5. 271821
11736414_ 6. 193161 5. 838925 5. 983806 6. 175854 6. 120827 6. 27416
11736415_ 6. 152238 6. 174098 6. 107143 6. 123401 6. 199769 6. 384804
11736416_ 7. 260556 7. 283348 7. 342717 7. 274091 7. 267332 7. 200961

11736417_ 7. 969578 7. 943396 7. 96341 7. 809076 7. 821325 7. 708747
11736418_ 8. 027615 7. 879782 7. 998229 7. 548265 7. 514008 7. 523072
11736419_ 7. 729583 7. 729583 7. 81477 6. 984951 6. 996718 7. 089499
11736420_ 7. 253759 7. 324109 7. 276333 7. 150592 7. 253612 7. 180951
11736421_ 7. 313274 7. 320302 7. 312283 7. 180889 7. 262723 7. 195872
11736422_ 3. 007034 3. 028985 3. 039557 2. 9758 3. 177075 2. 910128
11736423_ 4. 039633 4. 067703 3. 80618 3. 852881 3. 879965 3. 869198
11736424_ 6. 070078 6. 159765 6. 031181 6. 368034 6. 41874 6. 427472
11736425_ 6. 770634 6. 572288 6. 634356 6. 61344 6. 574173 6. 580125
11736426_ 10. 3301 10. 28095 10. 33792 9. 52375 9. 456073 9. 534458
11736427_ 7. 923207 7. 909004 7. 886936 7. 021446 6. 88623 6. 982327
11736428_ 5. 272648 5. 117403 5. 285548 5. 507637 5. 523406 5. 502342
11736429_ 5. 870242 5. 848743 5. 822471 6. 898065 6. 86887 6. 890558
11736430_ 8. 023356 8. 117431 8. 080278 7. 890633 7. 912974 7. 877759
11736431_ 8. 075699 7. 990425 8. 060507 7. 918165 7. 935186 7. 894817
11736432_ 8. 506453 8. 567889 8. 570888 8. 427166 8. 436859 8. 356131
11736433_ 6. 619747 6. 734285 6. 660792 6. 69759 6. 765711 6. 706689
11736434_ 4. 352139 4. 285016 4. 198256 4. 427569 4. 218269 4. 214618
11736435_ 2. 69788 2. 878196 2. 991849 2. 471297 2. 600713 2. 792367
11736436_ 6. 924618 6. 937785 6. 807291 6. 660519 6. 672355 6. 575184
11736437_ 8. 939565 8. 990563 8. 9356 8. 554849 8. 569582 8. 519203
11736438_ 8. 711754 8. 668931 8. 708652 8. 322708 8. 365549 8. 35735
11736439_ 6. 74289 6. 572448 6. 565199 6. 675876 6. 80251 6. 81663
11736440_ 6. 549524 6. 445037 6. 467518 6. 657817 6. 709391 6. 728927
11736441_ 5. 54296 5. 68117 5. 611626 5. 814151 5. 790005 5. 755446
11736442_ 2. 475175 2. 366406 2. 256919 2. 38113 2. 079884 2. 170776
11736443_ 3. 209013 3. 101383 2. 74232 3. 062629 2. 917678 2. 83309
11736444_ 8. 072329 8. 001108 8. 025983 7. 459177 7. 457216 7. 519742
11736445_ 6. 215541 6. 263313 6. 2884 5. 970554 6. 094967 5. 891387
11736446_ 7. 346291 7. 197535 7. 332435 7. 592454 7. 565175 7. 556078
11736447_ 7. 823416 7. 720061 7. 821906 8. 59445 8. 568167 8. 591486
11736448_ 6. 496705 6. 468134 6. 49142 6. 637285 6. 529136 6. 579215
11736449_ 2. 235709 2. 244192 2. 390732 2. 522702 2. 372337 2. 174543
11736450_ 3. 371279 3. 397305 3. 371279 3. 345254 3. 350992 3. 371279
11736451_ 5. 310982 5. 040471 5. 038693 4. 787845 4. 984669 4. 850323
11736452_ 7. 892896 7. 896116 7. 89664 7. 486091 7. 351316 7. 479182
11736453_ 4. 710495 4. 651276 4. 669949 4. 572043 4. 621603 4. 610722
11736454_ 3. 060095 2. 966262 2. 87233 2. 87233 2. 795832 3. 163193
11736455_ 2. 613682 2. 753906 2. 71364 2. 768838 2. 729457 2. 838102
11736456_ 4. 980846 4. 988914 4. 937602 5. 122871 4. 980846 5. 204582
11736457_ 5. 084874 5. 232789 5. 084874 4. 968723 5. 234149 5. 030161
11736458_ 4. 992812 5. 235682 5. 052756 4. 996643 5. 232726 5. 052756
11736459_ 2. 909064 2. 909064 2. 909064 2. 96376 3. 070708 2. 958979
11736460_ 4. 249185 4. 345187 4. 577965 4. 277531 4. 189465 4. 319734
11736461_ 5. 618767 5. 435814 5. 55693 5. 196001 5. 269609 5. 372514
11736462_ 6. 236112 6. 458726 6. 288356 6. 446598 6. 419444 6. 267901
11736463_ 5. 403966 5. 639206 5. 528323 5. 584813 5. 574881 5. 580004
11736464_ 7. 554303 7. 485748 7. 551648 6. 705967 6. 597179 6. 83432
11736465_ 7. 25622 7. 082338 7. 298394 6. 366235 6. 429235 6. 497357
11736466_ 8. 398 8. 460373 8. 518685 8. 450084 8. 484851 8. 461459
11736467_ 4. 421897 4. 515966 4. 138544 4. 386697 4. 432281 4. 310453

11736468_ 6. 757901 6. 615801 6. 604788 7. 103061 7. 116109 7. 060805
11736469_ 5. 999744 5. 841177 6. 027148 5. 220851 5. 352523 5. 42376
11736470_ 7. 584514 7. 536774 7. 571872 7. 85942 7. 940166 7. 933452
11736471_ 4. 883513 4. 870558 4. 792033 5. 121248 4. 93837 5. 01402
11736472_ 7. 422611 7. 466486 7. 374996 7. 394226 7. 501771 7. 481087
11736473_ 4. 45538 4. 591774 4. 444156 4. 431404 4. 381787 4. 504859
11736474_ 4. 398638 4. 800644 4. 709459 4. 68052 4. 500529 4. 764066
11736475_ 3. 63736 4. 093205 3. 801548 3. 847809 3. 774851 3. 961495
11736476_ 6. 313854 6. 373356 6. 350153 6. 423742 6. 401153 6. 450523
11736477_ 8. 199648 8. 160896 8. 290764 7. 232471 7. 128132 7. 204396
11736478_ 7. 50511 7. 524418 7. 489176 6. 580972 6. 4518 6. 589889
11736479_ 8. 587201 8. 52876 8. 545213 9. 192452 9. 164463 9. 0985
11736480_ 4. 430232 4. 429408 4. 379481 4. 603043 4. 696334 4. 535346
11736481_ 4. 892613 4. 880238 4. 827735 4. 901147 4. 909143 5. 034201
11736482_ 5. 848541 5. 633981 5. 72465 5. 808763 5. 787302 5. 766259
11736483_ 6. 477948 6. 58525 6. 490823 6. 446328 6. 57153 6. 501538
11736484_ 5. 701612 5. 723428 5. 639295 6. 058728 6. 14489 6. 189612
11736485_ 2. 605516 2. 579016 2. 509628 2. 605516 2. 551573 2. 773011
11736486_ 3. 987053 4. 180101 3. 892149 4. 171752 4. 107104 4. 018455
11736487_ 4. 669396 4. 883526 4. 682792 4. 883526 4. 921772 4. 85656
11736488_ 6. 732383 6. 795994 6. 592616 6. 616048 6. 862884 6. 768447
11736489_ 6. 899003 6. 934197 6. 874408 6. 539082 6. 55619 6. 512773
11736490_ 3. 922485 3. 947437 4. 02166 3. 925181 4. 045758 3. 947437
11736491_ 7. 356041 7. 244922 7. 445919 7. 047382 7. 112325 7. 210605
11736492_ 4. 025138 3. 808743 3. 720141 4. 377071 4. 360822 4. 370994
11736493_ 5. 904496 5. 7855 5. 777987 6. 252596 6. 321029 6. 248496
11736494_ 7. 653408 7. 62684 7. 709717 7. 575531 7. 581951 7. 679839
11736495_ 7. 250839 7. 024443 7. 162678 6. 93873 6. 952401 6. 96658
11736496_ 7. 410517 7. 369753 7. 438417 7. 202891 7. 204624 7. 341828
11736497_ 7. 524786 7. 476657 7. 468516 7. 423603 7. 467486 7. 483984
11736498_ 7. 935627 7. 975821 7. 978909 7. 830104 7. 722204 7. 823696
11736499_ 5. 073036 5. 128521 5. 168879 5. 290567 5. 11267 5. 287649
11736500_ 6. 242596 6. 406815 6. 270931 6. 491196 6. 57932 6. 28948
11736501_ 7. 984833 7. 984833 8. 031102 8. 547776 8. 452756 8. 581981
11736502_ 5. 050595 5. 021165 5. 029529 5. 081252 5. 146681 5. 133971
11736503_ 6. 119934 6. 121646 6. 02511 6. 060607 6. 057274 6. 154642
11736504_ 6. 858159 6. 9865 6. 949639 7. 329705 7. 361816 7. 368852
11736505_ 2. 284454 2. 257442 2. 176406 2. 068512 2. 250167 2. 24888
11736506_ 1. 902824 1. 92066 1. 645886 1. 805448 2. 045511 1. 817519
11736507_ 9. 820802 9. 777441 9. 819995 9. 645642 9. 599414 9. 550739
11736508_ 3. 575615 3. 723624 3. 740892 3. 799133 3. 480945 3. 706091
11736509_ 5. 59165 5. 753933 5. 759927 5. 039275 5. 183024 5. 228627
11736510_ 5. 286148 5. 393334 5. 427828 5. 519703 5. 459979 5. 428843
11736511_ 5. 188053 4. 861594 5. 050587 4. 651453 4. 862778 4. 764073
11736512_ 5. 070306 4. 966756 5. 119146 4. 602334 4. 514487 4. 763744
11736513_ 7. 095408 7. 008557 7. 183172 6. 553324 6. 414953 6. 586569
11736514_ 3. 436116 3. 190833 3. 116608 3. 224791 3. 29398 3. 175392
11736515_ 4. 658113 4. 670213 4. 617059 4. 871878 4. 773076 4. 748837
11736516_ 5. 156303 4. 881738 4. 843575 4. 731256 4. 602917 4. 975904
11736517_ 6. 454448 6. 400571 6. 463494 6. 800209 6. 859208 6. 81
11736518_ 6. 572698 6. 411576 6. 595484 6. 864381 6. 946959 6. 994726

11736519_ 8. 514311 8. 497451 8. 536844 8. 008706 7. 979715 8. 005972
11736520_ 3. 554193 3. 439304 3. 498127 3. 823136 3. 616081 3. 551997
11736521_ 4. 389629 4. 532631 4. 495429 4. 068565 3. 890948 4. 170766
11736522_ 7. 521079 7. 637758 7. 736837 7. 879238 7. 920555 7. 916518
11736523_ 7. 586227 7. 497292 7. 597521 7. 960381 7. 926762 7. 949194
11736524_ 5. 003361 5. 216664 5. 058958 5. 154484 5. 339967 5. 064465
11736525_ 2. 9188 2. 919812 2. 938148 2. 944346 2. 779865 2. 98231
11736526_ 5. 295143 5. 270365 5. 394646 4. 81515 4. 621477 4. 668134
11736527_ 7. 6067 7. 600605 7. 589758 8. 219581 8. 222304 8. 28495
11736528_ 5. 785565 5. 785151 5. 794406 6. 618966 6. 814372 6. 797306
11736529_ 2. 984752 2. 83198 2. 72789 2. 824862 2. 718322 2. 519943
11736530_ 4. 229432 4. 424381 4. 295996 4. 557329 4. 347179 4. 23722
11736531_ 4. 87067 4. 853414 4. 725256 5. 111378 4. 992944 4. 920861
11736532_ 5. 85264 5. 789228 5. 858517 5. 772209 5. 862371 5. 866342
11736533_ 6. 499904 6. 282412 6. 343927 6. 440377 6. 352358 6. 509505
11736534_ 5. 855964 5. 906211 5. 834846 5. 771129 5. 85054 5. 798613
11736535_ 2. 980696 2. 842938 2. 736136 2. 681908 3. 099904 2. 483305
11736536_ 5. 60067 5. 666857 5. 570301 5. 563715 5. 56057 5. 552888
11736537_ 5. 304357 5. 179303 5. 106532 5. 507637 5. 490342 5. 478794
11736538_ 2. 913034 3. 423295 3. 413734 3. 400651 3. 797504 3. 527516
11736539_ 7. 173316 7. 068818 7. 171105 6. 871774 6. 786484 6. 847037
11736540_ 7. 464769 7. 471675 7. 569144 7. 187474 7. 1863 7. 221083
11736541_ 3. 037084 2. 991496 2. 776442 2. 776442 2. 873356 2. 703197
11736542_ 5. 1568 5. 252856 5. 157692 5. 20512 5. 095483 5. 253153
11736543_ 5. 902232 6. 038799 6. 038799 6. 319518 6. 307274 6. 447756
11736544_ 3. 783856 3. 779288 3. 740892 3. 766786 3. 858196 3. 870698
11736545_ 2. 988093 3. 020251 2. 848587 2. 912551 3. 143453 3. 104975
11736546_ 2. 933062 2. 780966 2. 758773 3. 103017 3. 117528 3. 147911
11736547_ 8. 069536 8. 178815 8. 100062 8. 407422 8. 553405 8. 477612
11736548_ 5. 898277 5. 700256 5. 998421 6. 42732 6. 445408 6. 554725
11736549_ 7. 12407 7. 224016 7. 374996 7. 121119 7. 055228 7. 154768
11736550_ 6. 745858 6. 818415 6. 838382 6. 741005 6. 72914 6. 68034
11736551_ 5. 412075 5. 103316 5. 177027 4. 749531 4. 748967 4. 760847
11736552_ 7. 426935 7. 300469 7. 321501 6. 962918 6. 767954 6. 774496
11736553_ 5. 045187 5. 19471 5. 002041 5. 305969 5. 299525 5. 266356
11736554_ 6. 24798 6. 133115 6. 231775 5. 981921 5. 968184 5. 999882
11736555_ 9. 199 9. 089588 9. 210445 7. 601159 7. 675514 7. 755225
11736556_ 9. 060376 8. 994258 8. 914427 8. 042964 8. 027552 8. 109579
11736557_ 6. 792183 6. 663064 6. 67941 6. 839141 6. 857028 6. 898793
11736558_ 6. 859991 6. 849603 6. 816315 6. 840375 6. 893279 6. 881018
11736559_ 2. 397192 2. 713246 2. 429362 2. 149912 2. 096191 2. 206288
11736560_ 5. 02713 5. 048435 4. 976683 4. 934044 5. 211175 5. 232097
11736561_ 2. 47102 2. 587971 2. 47102 2. 335766 2. 44859 2. 49345
11736562_ 6. 614396 6. 515559 6. 627153 6. 369416 6. 376295 6. 436079
11736563_ 4. 006 3. 997131 3. 887227 4. 067703 4. 456868 4. 028568
11736564_ 5. 762789 5. 45974 5. 528362 4. 904291 4. 998114 5. 16374
11736565_ 7. 390283 7. 229704 7. 379641 6. 656159 6. 647203 6. 698153
11736566_ 3. 853067 3. 669552 3. 809463 4. 157768 4. 189017 4. 200678
11736567_ 6. 308806 6. 269191 6. 266459 6. 318829 6. 438482 6. 524112
11736568_ 6. 088542 5. 922839 6. 099369 6. 34887 6. 325608 6. 374825
11736569_ 3. 387671 3. 387671 3. 234691 3. 153637 3. 064561 3. 455539

11736570_ 9. 468156 9. 449316 9. 513078 9. 621576 9. 664791 9. 625612
11736571_ 5. 255615 5. 245744 5. 276736 5. 331994 5. 346537 5. 339157
11736572_ 2. 964813 2. 945929 3. 061853 3. 025324 3. 158252 3. 061205
11736573_ 7. 774439 7. 713357 7. 769268 7. 546114 7. 654775 7. 647265
11736574_ 4. 389785 4. 322675 4. 232421 4. 239664 4. 252123 4. 320688
11736575_ 2. 876143 2. 707416 2. 797833 3. 068376 3. 005808 3. 154377
11736576_ 5. 199467 5. 196846 5. 284176 5. 248552 5. 328862 5. 284699
11736577_ 6. 108768 5. 911077 6. 069567 6. 339012 6. 210789 6. 33679
11736578_ 6. 690368 6. 73222 6. 756038 6. 580805 6. 602088 6. 491014
11736579_ 4. 587911 4. 865787 4. 743319 4. 896498 4. 926463 4. 685286
11736580_ 3. 93475 3. 676357 4. 044113 4. 022036 3. 941024 4. 180938
11736581_ 4. 020176 3. 984423 4. 173933 4. 24014 4. 131001 4. 265497
11736582_ 6. 97262 6. 865192 6. 915608 6. 226396 6. 238736 6. 31053
11736583_ 6. 655065 6. 575165 6. 749214 6. 20989 6. 122294 6. 266696
11736584_ 5. 507556 5. 38308 5. 520917 5. 553365 5. 541494 5. 508522
11736585_ 4. 379549 4. 448442 4. 527387 4. 47125 4. 61593 4. 717074
11736586_ 1. 921293 2. 156022 2. 085573 1. 994694 2. 03451 2. 128442
11736587_ 6. 694847 6. 694533 6. 653191 6. 602399 6. 635979 6. 646414
11736588_ 4. 208876 4. 225509 3. 950079 4. 268416 4. 257114 4. 172611
11736589_ 6. 129336 6. 051836 6. 205383 6. 850646 6. 85482 6. 886954
11736590_ 5. 423952 5. 543253 5. 542544 5. 677741 5. 697035 5. 72967
11736591_ 8. 204048 8. 10062 8. 132395 8. 145384 8. 153929 8. 106436
11736592_ 1. 920644 2. 103157 1. 881698 2. 121675 2. 057612 2. 085758
11736593_ 2. 854897 2. 840361 2. 673795 2. 958038 2. 914704 2. 824487
11736594_ 6. 78511 6. 777813 7. 022782 6. 52467 6. 534845 6. 53416
11736595_ 3. 044419 3. 069504 3. 060912 3. 044553 3. 037755 3. 02653
11736596_ 6. 98796 6. 917936 7. 05654 8. 039741 7. 990912 8. 000079
11736597_ 5. 704826 5. 789311 5. 833676 6. 750656 6. 802918 6. 748713
11736598_ 6. 073142 6. 134756 6. 066647 6. 119697 6. 087357 6. 265171
11736599_ 5. 599289 5. 620711 5. 668796 5. 941728 5. 941744 5. 949095
11736600_ 4. 705901 4. 709463 4. 677974 4. 87166 5. 003452 5. 073036
11736601_ 4. 290393 4. 067703 4. 208276 4. 738134 4. 786399 4. 453063
11736602_ 4. 760719 4. 709463 4. 985341 5. 367635 5. 283047 5. 480365
11736603_ 7. 222073 7. 27514 7. 191202 8. 055507 8. 020481 8. 021381
11736604_ 9. 35366 9. 314515 9. 384484 9. 330803 9. 348652 9. 36765
11736605_ 8. 597254 8. 507473 8. 473948 8. 648846 8. 65032 8. 662141
11736606_ 7. 043658 6. 936092 7. 014379 6. 71567 6. 687354 6. 78188
11736607_ 4. 370484 4. 510279 4. 61265 4. 229052 4. 093484 4. 181765
11736608_ 4. 990373 4. 932194 4. 52373 4. 956185 4. 949696 5. 029374
11736609_ 7. 830334 7. 875481 7. 754453 7. 744694 7. 766439 7. 743061
11736610_ 6. 174535 6. 294074 6. 315306 5. 838338 5. 709188 5. 818837
11736611_ 6. 696043 6. 734916 6. 683112 6. 179971 6. 10329 5. 938686
11736612_ 6. 859285 6. 873808 6. 942917 6. 279946 6. 259154 6. 387732
11736613_ 7. 161735 7. 068929 7. 020082 6. 270594 6. 486261 6. 221649
11736614_ 6. 633288 6. 834059 6. 774453 6. 79183 6. 857405 6. 855991
11736615_ 4. 963154 4. 937747 4. 858768 4. 797101 4. 884809 4. 923991
11736616_ 2. 676418 2. 654672 2. 412721 2. 757799 2. 777098 2. 491607
11736617_ 4. 415744 3. 890562 4. 141929 4. 380767 4. 099927 4. 251819
11736618_ 8. 119853 8. 048914 8. 115984 8. 12583 8. 095189 8. 05824
11736619_ 5. 340846 5. 316561 5. 253543 5. 326405 5. 375457 5. 43398
11736620_ 1. 736233 1. 736233 1. 949858 1. 796171 1. 611416 1. 637814

11736621_ 4. 634216 4. 793096 4. 6716 4. 797877 4. 872334 4. 529947
11736622_ 5. 881378 5. 789383 5. 827799 5. 872579 5. 909266 5. 990215
11736623_ 6. 887742 6. 761457 6. 855072 6. 596666 6. 632167 6. 68949
11736624_ 5. 237842 5. 431406 5. 28673 5. 3515 5. 426098 5. 464049
11736625_ 3. 653179 3. 75755 3. 600548 3. 690658 3. 800446 3. 705625
11736626_ 3. 413033 3. 153701 3. 265396 2. 981787 3. 195025 3. 079346
11736627_ 4. 511231 4. 587506 4. 653834 4. 645727 4. 55459 4. 437644
11736628_ 4. 314091 4. 476427 4. 403222 4. 506716 4. 506716 4. 558141
11736629_ 5. 544167 5. 564875 5. 447919 5. 544891 5. 538862 5. 585731
11736630_ 5. 783809 5. 921807 5. 692599 5. 743985 5. 764831 5. 663178
11736631_ 7. 122327 7. 201162 7. 09328 7. 13904 7. 167668 7. 1258
11736632_ 5. 145958 5. 02038 4. 811078 4. 951543 4. 896633 4. 843617
11736633_ 7. 316437 7. 243279 7. 263216 7. 27633 7. 309881 7. 264652
11736634_ 4. 219856 4. 352121 4. 213226 4. 370443 3. 768288 4. 297171
11736635_ 8. 722416 8. 671102 8. 752097 8. 712012 8. 683411 8. 734238
11736636_ 5. 400413 5. 400001 5. 389785 5. 479179 5. 472049 5. 292203
11736637_ 6. 584888 6. 471147 6. 567423 5. 958751 5. 834112 5. 865747
11736638_ 5. 063156 4. 887933 4. 88241 4. 865706 4. 878384 5. 100422
11736639_ 5. 75993 5. 641966 5. 661649 5. 349159 5. 417897 5. 297498
11736640_ 5. 247739 5. 147252 4. 943158 5. 167996 5. 104646 5. 292261
11736641_ 5. 452111 5. 185904 5. 215581 5. 185943 5. 13995 5. 303035
11736642_ 6. 841094 6. 818301 6. 86774 6. 842285 6. 832212 6. 934184
11736643_ 5. 668569 5. 575486 5. 405806 5. 466318 5. 491134 5. 552015
11736644_ 2. 898319 3. 006217 3. 239906 3. 15465 3. 21279 3. 061205
11736645_ 7. 009571 7. 020101 7. 183172 6. 620035 6. 564141 6. 567443
11736646_ 6. 023517 6. 047081 5. 9202 5. 92552 5. 968654 5. 975992
11736647_ 9. 123038 9. 128927 9. 088564 8. 564776 8. 630314 8. 642957
11736648_ 2. 212172 2. 144904 2. 233159 2. 117684 2. 123917 2. 253892
11736649_ 2. 207575 2. 223498 2. 135897 2. 079884 2. 25483 2. 200479
11736650_ 5. 571055 5. 700548 5. 567097 5. 889049 5. 641381 5. 695937
11736651_ 3. 764633 4. 087498 3. 804101 3. 986355 3. 913343 4. 063637
11736652_ 3. 26665 3. 478721 3. 312841 3. 151178 3. 279502 3. 207145
11736653_ 4. 74218 4. 9226 4. 723168 5. 073036 4. 919237 4. 930141
11736654_ 5. 285218 5. 400431 5. 283075 5. 321749 5. 418712 5. 238856
11736655_ 8. 026957 7. 953274 8. 009087 8. 357032 8. 321994 8. 344274
11736656_ 6. 826946 6. 673028 6. 957314 6. 262821 6. 1721 6. 311251
11736657_ 7. 024525 7. 054828 7. 01811 7. 077682 7. 155004 7. 030043
11736658_ 5. 241133 5. 130248 5. 478534 4. 705173 4. 953799 4. 960936
11736659_ 5. 976698 6. 042793 5. 877803 5. 557391 5. 551354 5. 519252
11736660_ 4. 639461 4. 545104 4. 714851 4. 367176 4. 530405 4. 225724
11736661_ 2. 913265 3. 018695 3. 467186 2. 703126 2. 609165 2. 973137
11736662_ 5. 485428 5. 598234 5. 469436 5. 155381 4. 878669 5. 205147
11736663_ 5. 733732 5. 602772 5. 736831 5. 125629 4. 984669 4. 953972
11736664_ 6. 067772 6. 043181 6. 214352 6. 416747 6. 351004 6. 403739
11736665_ 4. 18697 4. 22317 4. 289896 4. 051204 4. 46027 4. 392155
11736666_ 6. 683073 6. 709731 6. 722877 6. 76983 6. 834927 6. 956076
11736667_ 3. 206017 3. 356912 3. 344747 3. 485381 3. 606251 3. 590484
11736668_ 5. 072744 5. 150002 4. 959542 5. 307033 5. 201426 5. 158366
11736669_ 5. 736831 5. 773463 5. 88764 5. 807497 5. 762498 5. 718494
11736670_ 9. 467595 9. 43747 9. 520538 9. 97369 10. 01815 9. 986546
11736671_ 4. 700243 4. 63819 4. 632924 4. 733578 4. 757347 4. 727357

11736672_ 3. 249924 2. 945929 3. 29682 3. 136044 3. 277075 3. 29682
11736673_ 6. 543878 6. 533484 6. 574231 6. 363436 6. 338285 6. 430763
11736674_ 4. 784334 4. 9135 4. 707001 4. 784334 4. 733374 4. 829734
11736675_ 11. 78326 11. 72318 11. 77257 11. 91754 11. 94492 11. 94571
11736676_ 2. 47102 2. 260544 2. 266492 2. 374299 2. 47102 2. 406047
11736677_ 2. 404227 2. 639538 2. 168814 2. 498575 2. 498575 2. 372242
11736678_ 7. 941684 7. 883097 7. 954368 7. 612835 7. 666485 7. 415422
11736679_ 5. 011083 4. 920795 4. 772366 4. 807203 4. 882289 4. 977102
11736680_ 4. 771672 4. 759531 4. 401299 4. 938078 4. 823657 4. 885062
11736681_ 5. 566137 5. 767657 5. 52607 5. 5183 5. 471119 5. 588387
11736682_ 5. 513817 5. 544781 5. 72635 5. 759817 5. 833534 5. 945954
11736683_ 9. 498308 9. 550646 9. 58276 9. 470733 9. 490249 9. 447656
11736684_ 3. 527109 3. 778622 3. 658173 3. 755675 3. 389304 3. 496266
11736685_ 4. 359361 4. 523798 4. 471793 4. 356516 4. 371931 4. 295422
11736686_ 2. 00406 1. 919832 2. 083868 1. 921777 1. 869599 1. 921777
11736687_ 2. 967181 3. 097145 3. 390501 3. 148741 3. 009687 2. 782371
11736688_ 3. 123375 3. 01617 3. 41142 3. 209469 3. 256481 3. 015477
11736689_ 4. 088044 4. 217423 4. 215208 4. 21474 4. 025565 4. 128623
11736690_ 2. 44114 2. 363682 2. 44114 2. 325209 2. 410648 2. 312117
11736691_ 3. 449599 3. 477366 3. 488682 3. 29192 3. 21279 3. 344092
11736692_ 4. 668194 4. 716592 4. 504275 4. 680742 4. 764971 4. 730613
11736693_ 7. 579907 7. 50688 7. 456775 6. 981155 6. 964849 7. 219429
11736694_ 7. 217615 7. 179479 7. 237183 7. 177345 7. 137398 7. 103766
11736695_ 5. 36906 5. 317679 5. 405514 5. 221217 5. 499314 5. 442778
11736696_ 2. 355048 2. 366359 2. 457238 2. 650988 2. 421 2. 501549
11736697_ 7. 299162 7. 502036 7. 320782 7. 405547 7. 405547 7. 50347
11736698_ 4. 513241 4. 63612 4. 370337 4. 723658 4. 754775 4. 701759
11736699_ 5. 113254 4. 835209 4. 824195 5. 350675 5. 435691 5. 475572
11736700_ 2. 182392 2. 024954 1. 954758 1. 929806 1. 763897 1. 969223
11736701_ 5. 098246 5. 006696 5. 191897 4. 969645 5. 112606 5. 225235
11736702_ 5. 285218 5. 473511 5. 374211 5. 452008 5. 527964 5. 326665
11736703_ 5. 580464 5. 636954 5. 628322 5. 723429 5. 732062 5. 707284
11736704_ 4. 32147 4. 361643 4. 213226 4. 547454 4. 409746 4. 412087
11736705_ 9. 123284 9. 103656 9. 197798 8. 559913 8. 60265 8. 587545
11736706_ 7. 886085 7. 728016 7. 864346 7. 139357 7. 128356 7. 225269
11736707_ 3. 503743 3. 503743 3. 507462 3. 419528 3. 383984 3. 503743
11736708_ 3. 871172 3. 841239 4. 202273 3. 771578 3. 795673 3. 623065
11736709_ 6. 171019 5. 93311 6. 04953 6. 246407 6. 316462 6. 38056
11736710_ 7. 910863 7. 835952 7. 881731 7. 377122 7. 447329 7. 417811
11736711_ 5. 051211 5. 262975 5. 203204 5. 182541 5. 334981 5. 22801
11736712_ 4. 745875 4. 936169 4. 910628 5. 03217 5. 093537 5. 020777
11736713_ 2. 085497 2. 204803 2. 198178 2. 107299 2. 156581 2. 16298
11736714_ 3. 490749 3. 497819 3. 398236 3. 290188 3. 256935 3. 446644
11736715_ 3. 549816 3. 621508 3. 55117 3. 668172 3. 710745 3. 565239
11736716_ 2. 098913 2. 155971 2. 098913 2. 019332 2. 16547 1. 983911
11736717_ 3. 216597 3. 210023 3. 144493 3. 132453 3. 13067 3. 097472
11736718_ 6. 235612 6. 175274 6. 499388 6. 116805 6. 000056 6. 165726
11736719_ 4. 363902 4. 386016 4. 471356 4. 692046 4. 532116 4. 444641
11736720_ 4. 297313 4. 132352 4. 341957 4. 448273 4. 357697 4. 387365
11736721_ 7. 272393 7. 274858 7. 39783 7. 154037 7. 30447 7. 335632
11736722_ 3. 162526 3. 123487 3. 084874 3. 223804 3. 110529 2. 995108

11736723_ 6. 132352 6. 174204 6. 24538 6. 352031 6. 365743 6. 260858
11736724_ 6. 212487 6. 235189 6. 136035 6. 300643 6. 394658 6. 214528
11736725_ 4. 775785 4. 802948 4. 974743 4. 957149 4. 784541 4. 996539
11736726_ 5. 398052 5. 352223 5. 435207 5. 758521 5. 699766 5. 674439
11736727_ 5. 616189 5. 526494 5. 502497 5. 817863 5. 94578 5. 814391
11736728_ 4. 763578 4. 796903 4. 767459 4. 839048 4. 767459 4. 803052
11736729_ 6. 523048 6. 316331 6. 507938 4. 633213 4. 648445 4. 663773
11736730_ 6. 753615 6. 559642 6. 930836 5. 375446 5. 099617 5. 225791
11736731_ 4. 588185 4. 520643 4. 083907 3. 187327 3. 56874 3. 535255
11736732_ 6. 52427 6. 341882 6. 407291 5. 969466 5. 980978 6. 188016
11736733_ 5. 969722 5. 939035 6. 055419 5. 602729 5. 678768 5. 771893
11736734_ 5. 789947 5. 713794 6. 093815 5. 552492 5. 2222 5. 521837
11736735_ 6. 878776 6. 696827 6. 898793 6. 583835 6. 57858 6. 686431
11736736_ 6. 995504 6. 936579 6. 973649 6. 507716 6. 464805 6. 494214
11736737_ 6. 010417 5. 946899 5. 979292 5. 320648 5. 209909 5. 269858
11736738_ 2. 556249 2. 484325 2. 520287 2. 502306 2. 621677 2. 520287
11736739_ 2. 988093 2. 786402 2. 736636 2. 995407 2. 798956 2. 736146
11736740_ 6. 50141 6. 3669 6. 437048 5. 815401 5. 964829 5. 903758
11736741_ 7. 236569 7. 212398 7. 264868 7. 795238 7. 752984 7. 832713
11736742_ 5. 48122 5. 520137 5. 392162 5. 521951 5. 548096 5. 54522
11736743_ 1. 67472 1. 616134 1. 69759 1. 585823 1. 782949 1. 65784
11736744_ 1. 932191 2. 115472 1. 967457 1. 737319 2. 009965 1. 890464
11736745_ 8. 408204 8. 31467 8. 466608 7. 583088 7. 528979 7. 553617
11736746_ 4. 751885 4. 596089 4. 657641 4. 912408 4. 816295 4. 628233
11736747_ 2. 748712 2. 672303 2. 682796 2. 979756 2. 737721 3. 077282
11736748_ 2. 542774 2. 663581 2. 343748 2. 854486 2. 484855 2. 638385
11736749_ 4. 929325 4. 87982 4. 987868 4. 992243 4. 917483 4. 763543
11736750_ 3. 827748 3. 873075 4. 026092 3. 742007 4. 075708 3. 981719
11736751_ 3. 359141 3. 267 3. 225671 3. 339014 3. 406854 3. 307293
11736752_ 3. 160613 3. 158708 3. 072522 3. 21279 3. 069456 2. 945929
11736753_ 2. 127026 2. 524485 2. 54733 2. 417537 2. 17325 2. 577059
11736754_ 5. 954081 5. 9647 6. 077635 5. 93062 5. 88545 5. 954162
11736755_ 5. 527472 5. 332752 5. 410149 5. 42927 5. 295615 5. 311282
11736756_ 5. 052796 5. 138721 5. 029529 5. 098211 5. 113179 5. 195419
11736757_ 4. 425185 4. 510469 4. 409096 4. 530875 4. 543591 4. 439383
11736758_ 8. 520171 8. 448366 8. 535984 9. 000226 9. 055269 9. 021892
11736759_ 8. 468472 8. 372151 8. 440443 8. 957586 8. 941941 8. 970092
11736760_ 6. 619089 6. 551967 6. 544564 6. 48033 6. 446997 6. 385588
11736761_ 4. 047652 3. 869906 4. 174987 3. 142823 3. 15356 3. 192796
11736762_ 4. 811283 4. 790081 4. 68 4. 448678 4. 579936 4. 503337
11736763_ 3. 960305 3. 708764 3. 741344 3. 750589 3. 927883 3. 733256
11736764_ 5. 761571 5. 869015 5. 93856 5. 497308 5. 630341 5. 757884
11736765_ 4. 959449 4. 915909 4. 973284 4. 471449 4. 765233 4. 661323
11736766_ 5. 486792 5. 098475 5. 297872 4. 979606 4. 790428 4. 76524
11736767_ 5. 247739 5. 279849 5. 143501 5. 230709 5. 337634 5. 37222
11736768_ 5. 099772 4. 795806 4. 965089 4. 978844 4. 895687 4. 869603
11736769_ 5. 566516 5. 376976 5. 450633 5. 558957 5. 662935 5. 545278
11736770_ 4. 354879 4. 253743 4. 025755 4. 236297 4. 449682 4. 319355
11736771_ 8. 040991 7. 907158 7. 999234 7. 426687 7. 515168 7. 528651
11736772_ 10. 59975 10. 56624 10. 58011 10. 64892 10. 705 10. 66624
11736773_ 4. 018449 4. 018449 3. 865224 3. 87424 3. 905674 3. 913527

11736774_ 3. 739019 3. 463562 3. 363984 3. 840512 3. 771087 3. 787243
11736775_ 2. 615291 2. 83198 2. 877892 2. 708075 2. 87933 2. 6839
11736776_ 3. 74348 3. 82304 3. 83413 3. 896969 3. 954871 4. 041228
11736777_ 4. 07499 4. 07499 4. 132906 4. 079657 3. 983352 4. 200678
11736778_ 4. 367097 4. 422518 4. 699833 4. 583867 4. 615377 4. 587331
11736779_ 5. 617182 5. 606129 5. 583366 5. 433404 5. 516082 5. 558398
11736780_ 5. 56773 5. 500956 5. 769725 5. 239416 5. 492295 5. 506078
11736781_ 5. 902324 5. 792663 5. 7906 5. 753442 5. 713507 5. 800029
11736782_ 4. 579277 4. 456374 4. 656366 4. 482305 4. 472604 4. 388373
11736783_ 4. 552417 4. 547901 4. 571817 3. 867885 3. 786966 4. 0465
11736784_ 6. 25761 6. 472183 6. 354529 6. 396762 6. 23696 6. 334676
11736785_ 5. 674042 5. 560639 5. 676992 5. 924895 5. 736831 5. 789482
11736786_ 3. 935628 3. 970158 3. 70998 3. 758153 3. 931234 3. 598837
11736787_ 2. 262716 2. 362262 2. 424028 2. 489992 2. 496562 2. 45011
11736788_ 4. 196787 4. 333425 4. 177865 4. 210418 4. 314917 4. 266108
11736789_ 4. 50402 4. 525843 4. 397692 4. 624086 4. 606541 4. 479954
11736790_ 3. 667927 3. 667927 3. 614771 3. 832858 3. 808805 3. 703611
11736791_ 5. 763634 5. 654046 5. 688495 5. 710847 5. 761877 5. 78816
11736792_ 5. 772323 5. 815514 5. 759014 6. 077538 6. 101062 6. 109331
11736793_ 5. 19419 5. 448296 5. 461073 5. 855677 5. 775392 5. 816255
11736794_ 3. 269119 3. 255476 3. 407351 3. 412206 3. 283801 3. 434202
11736795_ 7. 06414 7. 134375 7. 042517 7. 174876 7. 23106 7. 200318
11736796_ 4. 384491 4. 550419 4. 435576 4. 305567 4. 507178 4. 400525
11736797_ 5. 501946 5. 44751 5. 518169 5. 650272 5. 885096 5. 754755
11736798_ 5. 386105 5. 199186 5. 284608 5. 251555 5. 43949 5. 370371
11736799_ 3. 72005 3. 886611 4. 047092 3. 871456 3. 831968 3. 695784
11736800_ 3. 706359 3. 368929 3. 394046 3. 75794 3. 610439 3. 71601
11736801_ 7. 086228 7. 034462 7. 120335 6. 87267 6. 95097 6. 888945
11736802_ 5. 499688 5. 448296 5. 518169 5. 60504 5. 438886 5. 582735
11736803_ 2. 81557 3. 011513 2. 74499 2. 912464 2. 912464 3. 013501
11736804_ 6. 773268 6. 777524 6. 857402 6. 680768 6. 702879 6. 580832
11736805_ 6. 865125 6. 774333 6. 894285 6. 653701 6. 745094 6. 536812
11736806_ 2. 031367 2. 218761 2. 051938 2. 252672 2. 277779 2. 246859
11736807_ 2. 552475 2. 395686 2. 567164 2. 565185 2. 648971 2. 740172
11736808_ 5. 660072 5. 616895 5. 661268 5. 47353 5. 449633 5. 594457
11736809_ 5. 905115 6. 076709 5. 912543 6. 099977 6. 104245 5. 992354
11736810_ 6. 920812 6. 951283 6. 838461 6. 158194 6. 324532 6. 241461
11736811_ 3. 829095 3. 853201 3. 810457 3. 625549 3. 544841 3. 728852
11736812_ 4. 613132 4. 669201 4. 337456 4. 431272 4. 40461 4. 419936
11736813_ 5. 208457 4. 870506 5. 156022 3. 8906 4. 003206 3. 618282
11736814_ 2. 433815 2. 518559 2. 396539 2. 546621 2. 627254 2. 499681
11736815_ 2. 424195 2. 496496 2. 608228 2. 424195 2. 359857 2. 424195
11736816_ 6. 445965 6. 359536 6. 508364 6. 320338 6. 274221 6. 351252
11736817_ 5. 512912 5. 611734 5. 589347 5. 678255 5. 671928 5. 674887
11736818_ 1. 898324 1. 775138 1. 992982 2. 010814 1. 898324 2. 065784
11736819_ 4. 253307 4. 510474 4. 425607 4. 561898 4. 631336 4. 52335
11736820_ 4. 266293 4. 562513 4. 467169 4. 454465 4. 488049 4. 442661
11736821_ 4. 806017 4. 630865 4. 78004 5. 096165 5. 055129 5. 172627
11736822_ 6. 159401 6. 041151 6. 024105 6. 281449 6. 203066 6. 222412
11736823_ 4. 029265 4. 189371 4. 052328 4. 290414 4. 176993 4. 304696
11736824_ 7. 315318 7. 353441 7. 35339 7. 403405 7. 437053 7. 466517

11736825_ 5. 262262 5. 246263 5. 335593 5. 265296 5. 26034 5. 297498
11736826_ 4. 063745 4. 083454 4. 055321 4. 256879 4. 162312 4. 063511
11736827_ 4. 324944 4. 218015 4. 22234 4. 32848 4. 336152 4. 189762
11736828_ 6. 755438 6. 660202 6. 723705 6. 58379 6. 525434 6. 589889
11736829_ 8. 957713 8. 907914 9. 01792 8. 727935 8. 791428 8. 761777
11736830_ 8. 737266 8. 672193 8. 702012 8. 4926 8. 503696 8. 441799
11736831_ 6. 274448 6. 267574 6. 395821 6. 534425 6. 569973 6. 592629
11736832_ 5. 460061 5. 510016 5. 337608 5. 550438 5. 585744 5. 499138
11736833_ 6. 277069 6. 31172 6. 22745 6. 314389 6. 512138 6. 024375
11736834_ 7. 145621 7. 085413 7. 256317 7. 717194 7. 701262 7. 746602
11736835_ 5. 750414 5. 789947 5. 736831 5. 858805 5. 959716 5. 743317
11736836_ 6. 526333 6. 415812 6. 552186 6. 550203 6. 571209 6. 638446
11736837_ 5. 674795 5. 755066 5. 705246 5. 668276 5. 71348 5. 694184
11736838_ 4. 967734 5. 11527 5. 153956 5. 156303 4. 906216 5. 111648
11736839_ 4. 656199 4. 508677 4. 446274 4. 515083 4. 539903 4. 441429
11736840_ 2. 695336 2. 721549 2. 587053 2. 555369 2. 609441 2. 576713
11736841_ 3. 008585 3. 021109 3. 139706 2. 912551 3. 036378 3. 008585
11736842_ 3. 503743 3. 527139 3. 527139 3. 726533 3. 711584 3. 93203
11736843_ 2. 077815 2. 32541 2. 45002 2. 378297 2. 240437 2. 270575
11736844_ 5. 194562 4. 968969 5. 186684 5. 303722 5. 105608 5. 162835
11736845_ 2. 822359 2. 812277 3. 034657 2. 802194 2. 850728 2. 730845
11736846_ 7. 908863 8. 004661 8. 012245 7. 894327 7. 835635 7. 840222
11736847_ 3. 623648 3. 627016 3. 642418 3. 797748 3. 714371 3. 765889
11736848_ 6. 385117 6. 419725 6. 51216 6. 503184 6. 555797 6. 454704
11736849_ 5. 226854 5. 357918 5. 554436 4. 953968 4. 949015 5. 010515
11736850_ 5. 969566 5. 804133 5. 871841 5. 058794 5. 095952 5. 138127
11736851_ 4. 636486 4. 626233 4. 65625 5. 065069 4. 723587 4. 66587
11736852_ 3. 26506 3. 116527 3. 250603 3. 275098 3. 356424 3. 250603
11736853_ 2. 403678 2. 406475 2. 300405 2. 38572 2. 195688 2. 382595
11736854_ 3. 318655 3. 453264 3. 277316 3. 477441 3. 310396 3. 392854
11736855_ 5. 44846 5. 672285 5. 656152 5. 697763 5. 721437 5. 699744
11736856_ 5. 107979 5. 109907 5. 202171 5. 156303 5. 187308 5. 2666
11736857_ 4. 760386 4. 846733 4. 675399 4. 784151 4. 912255 4. 851632
11736858_ 3. 898141 4. 051288 4. 069663 4. 157032 4. 147533 4. 291959
11736859_ 8. 545652 8. 48188 8. 525625 8. 678528 8. 652139 8. 711048
11736860_ 4. 644814 4. 625104 4. 784038 4. 275543 4. 134072 4. 398145
11736861_ 3. 516521 3. 744156 3. 486396 3. 626844 3. 706374 3. 680557
11736862_ 3. 384078 3. 555217 3. 381017 3. 294997 3. 453839 3. 577873
11736863_ 9. 216923 9. 122165 9. 137554 9. 052102 9. 090592 9. 122165
11736864_ 4. 643717 4. 549931 4. 52373 4. 660148 4. 754678 4. 702696
11736865_ 6. 944974 6. 911276 6. 947778 6. 855377 6. 798632 6. 811111
11736866_ 6. 805142 6. 634872 6. 685668 6. 574596 6. 495142 6. 394774
11736867_ 7. 348881 7. 196592 7. 326606 7. 04808 6. 975563 6. 946532
11736868_ 7. 395408 7. 371417 7. 470279 7. 136086 7. 164857 7. 183606
11736869_ 8. 735037 8. 66893 8. 69753 8. 859172 8. 902215 8. 875809
11736870_ 5. 414087 5. 434593 5. 256973 5. 222118 5. 25237 5. 085991
11736871_ 2. 787096 2. 886737 3. 025972 3. 023644 3. 124629 2. 965819
11736872_ 4. 446346 4. 510346 4. 318148 4. 584933 4. 518998 4. 447702
11736873_ 5. 285218 5. 229953 5. 260651 5. 106195 5. 207583 5. 239169
11736874_ 5. 444394 5. 569137 5. 645387 5. 284381 5. 379339 5. 444394
11736875_ 5. 270012 5. 273885 5. 230916 5. 162207 5. 136747 5. 286207

11736876_ 3. 904721 4. 078745 3. 819272 3. 862973 3. 935661 3. 997935
11736877_ 5. 420919 5. 538166 5. 294563 5. 212089 5. 20338 5. 297498
11736878_ 3. 815717 3. 785408 3. 854558 3. 75203 3. 989166 3. 819693
11736879_ 4. 484684 4. 721292 4. 287593 4. 526305 4. 324534 4. 362129
11736880_ 4. 687146 4. 592973 4. 561598 4. 825118 4. 68173 4. 779876
11736881_ 4. 677378 4. 72612 4. 71978 4. 833224 4. 75539 4. 907175
11736882_ 2. 073493 2. 037373 2. 263137 2. 215639 2. 215639 2. 176634
11736883_ 2. 627918 2. 758753 2. 851689 2. 953999 2. 625613 2. 887452
11736884_ 5. 730829 5. 66834 5. 875313 5. 279933 5. 399519 5. 435029
11736885_ 2. 620816 2. 711935 2. 742312 2. 881242 2. 903414 2. 755401
11736886_ 4. 050794 4. 063792 4. 140169 4. 09077 4. 200678 4. 162211
11736887_ 5. 750011 5. 761288 5. 617759 5. 79985 5. 860446 5. 619463
11736888_ 2. 964033 2. 946891 2. 931588 2. 938941 2. 921799 2. 954244
11736889_ 7. 357507 7. 395164 7. 39201 6. 279615 6. 390037 6. 391644
11736890_ 4. 070333 3. 950643 3. 893913 3. 759211 3. 77938 4. 009669
11736891_ 5. 086397 5. 395288 5. 30496 5. 287995 5. 285586 5. 156303
11736892_ 4. 632471 4. 707776 4. 709463 4. 643717 4. 720709 4. 415744
11736893_ 4. 008027 4. 141845 4. 113878 4. 159412 4. 188788 4. 426905
11736894_ 8. 365826 8. 337938 8. 385862 8. 365826 8. 274669 8. 3268
11736895_ 8. 379377 8. 296186 8. 354046 8. 296454 8. 269103 8. 246823
11736896_ 4. 564819 4. 712834 4. 507646 4. 40233 4. 364745 4. 57542
11736897_ 3. 833055 4. 089711 4. 154602 3. 83264 3. 30831 3. 501198
11736898_ 6. 007918 6. 008441 6. 09405 5. 78159 5. 940962 5. 822616
11736899_ 6. 134649 6. 065258 6. 004864 6. 048406 6. 146082 6. 037865
11736900_ 6. 116554 6. 171342 6. 203703 6. 057778 6. 090851 6. 207447
11736901_ 5. 015428 5. 125486 5. 098474 5. 07344 4. 890539 5. 017438
11736902_ 4. 989116 4. 89203 4. 701164 4. 84571 4. 888732 4. 875486
11736903_ 3. 212962 3. 398236 3. 276964 3. 578275 3. 396625 3. 548637
11736904_ 5. 348631 5. 526551 5. 414869 5. 447911 5. 426098 5. 409262
11736905_ 4. 494236 4. 536927 4. 483819 4. 627302 4. 566306 4. 470714
11736906_ 2. 594984 2. 749888 2. 840767 2. 840767 2. 860707 2. 865056
11736907_ 4. 573572 4. 381643 4. 584933 4. 132108 4. 110076 4. 122446
11736908_ 6. 089757 6. 040936 6. 236327 6. 078602 6. 003734 6. 079745
11736909_ 2. 944692 2. 793132 2. 785268 2. 962546 3. 053495 2. 882577
11736910_ 6. 0396 6. 050225 5. 728577 5. 968107 5. 884896 5. 884896
11736911_ 4. 75399 4. 84849 4. 739248 4. 693729 4. 703826 4. 774395
11736912_ 4. 700243 4. 637625 4. 606484 4. 582612 4. 574655 4. 584933
11736913_ 5. 118775 5. 189628 5. 226721 5. 183637 5. 252272 5. 134164
11736914_ 5. 068182 5. 309803 4. 93685 5. 066735 5. 213763 5. 07751
11736915_ 6. 58441 6. 317293 6. 739151 7. 164857 7. 194539 7. 216319
11736916_ 7. 364821 7. 390843 7. 353896 7. 41509 7. 451429 7. 464748
11736917_ 5. 540194 5. 691105 5. 480573 5. 703028 5. 611869 5. 695474
11736918_ 3. 249683 3. 198119 3. 004036 3. 125183 3. 198119 3. 295968
11736919_ 6. 13674 5. 993929 6. 08655 6. 40898 6. 325644 6. 29509
11736920_ 5. 554706 5. 441284 5. 614563 5. 422665 5. 386158 5. 599005
11736921_ 5. 406118 5. 277422 5. 347295 5. 242485 5. 23708 5. 335194
11736922_ 2. 762429 2. 843865 2. 712707 2. 727846 2. 718322 2. 720091
11736923_ 3. 736917 3. 974639 3. 748967 3. 68062 3. 661005 3. 907084
11736924_ 5. 349805 5. 573721 5. 614563 5. 371455 5. 336078 5. 265948
11736925_ 9. 607028 9. 635992 9. 664961 9. 40616 9. 352983 9. 324929
11736926_ 5. 195167 5. 094541 5. 073036 5. 188714 5. 182112 5. 321005

11736927_ 5. 536095 5. 513735 5. 482818 5. 352627 5. 382079 5. 057653
11736928_ 7. 157545 7. 123876 7. 138216 6. 843735 6. 673497 6. 789271
11736929_ 3. 184623 3. 121913 3. 091196 3. 255511 3. 085307 2. 99555
11736930_ 3. 808638 3. 867349 3. 939983 4. 027223 4. 054288 3. 917186
11736931_ 8. 914528 8. 837453 8. 819831 9. 238447 9. 257248 9. 252279
11736932_ 6. 876882 6. 831969 6. 87844 6. 343742 6. 288479 6. 220946
11736933_ 5. 336412 5. 189628 5. 302684 5. 432114 5. 420725 5. 587125
11736934_ 2. 850317 3. 269052 3. 091491 2. 987158 3. 21279 3. 002529
11736935_ 2. 997394 3. 164044 3. 187049 2. 997394 3. 069556 3. 069556
11736936_ 4. 147901 4. 223852 4. 106835 4. 094785 4. 290687 4. 103327
11736937_ 8. 339311 8. 312578 8. 372327 8. 310589 8. 323408 8. 321126
11736938_ 7. 407585 7. 346593 7. 407585 6. 898793 7. 020582 7. 003198
11736939_ 5. 209259 5. 024337 5. 032789 5. 04169 5. 029529 4. 969723
11736940_ 5. 819089 5. 869345 5. 805707 5. 745312 5. 860657 5. 882676
11736941_ 5. 159251 5. 250462 5. 180539 5. 156303 5. 106953 5. 14797
11736942_ 5. 942179 6. 098244 5. 975876 6. 110007 6. 012856 6. 011116
11736943_ 6. 275947 6. 440549 6. 23831 6. 511009 6. 386196 6. 432593
11736944_ 2. 773653 2. 60783 2. 471192 2. 809434 2. 775151 2. 549901
11736945_ 5. 294248 5. 248011 5. 26034 5. 286195 5. 249841 5. 396342
11736946_ 9. 108427 9. 111011 9. 096792 9. 368718 9. 370359 9. 390528
11736947_ 6. 254621 6. 172908 6. 199874 6. 057698 6. 058634 6. 028062
11736948_ 3. 579875 3. 501466 3. 460903 3. 489992 3. 363686 3. 451232
11736949_ 5. 100548 5. 253755 5. 034528 5. 171008 5. 244151 5. 210845
11736950_ 2. 493278 2. 25483 2. 617034 2. 387577 2. 479494 2. 493278
11736951_ 4. 986497 4. 979089 4. 896984 4. 937469 5. 130185 5. 040952
11736952_ 5. 431151 5. 40289 5. 344106 5. 386598 5. 330666 5. 475572
11736953_ 5. 956246 5. 504809 5. 882999 5. 123428 5. 2222 5. 238823
11736954_ 2. 91361 2. 858986 3. 171293 3. 001666 3. 001666 3. 017686
11736955_ 3. 065207 3. 31632 3. 184297 3. 435541 3. 081967 3. 01423
11736956_ 5. 490166 5. 395803 5. 344462 5. 601814 5. 468311 5. 614688
11736957_ 5. 325687 5. 596002 5. 217717 5. 357733 5. 490621 5. 660205
11736958_ 3. 385907 3. 385622 3. 238124 3. 230961 3. 227241 3. 051308
11736959_ 3. 761669 3. 465305 3. 838301 3. 848338 3. 761669 3. 598755
11736960_ 4. 343663 4. 353283 4. 219473 4. 340506 4. 344261 4. 425526
11736961_ 4. 47201 4. 505334 4. 437897 4. 360349 4. 420627 4. 451551
11736962_ 8. 525323 8. 479375 8. 602545 8. 360125 8. 334158 8. 3169
11736963_ 5. 645243 5. 732315 5. 76763 5. 118792 5. 247232 5. 11527
11736964_ 4. 907974 4. 957301 4. 95909 5. 139769 5. 160972 5. 082488
11736965_ 3. 695804 4. 111205 4. 202059 4. 363278 4. 363278 3. 934163
11736966_ 4. 254923 3. 997131 4. 135496 4. 108148 4. 49963 4. 0965
11736967_ 2. 783539 2. 83198 2. 927974 2. 824217 2. 781901 2. 728069
11736968_ 2. 961388 2. 87069 3. 138626 2. 83198 2. 818638 2. 737138
11736969_ 3. 797478 4. 103301 4. 003656 4. 253566 4. 011171 4. 006168
11736970_ 3. 862922 3. 520143 3. 748163 3. 846433 3. 842225 3. 762789
11736971_ 4. 336613 4. 268115 4. 458195 4. 067703 3. 894614 4. 171056
11736972_ 6. 485727 6. 428155 6. 322509 6. 461238 6. 487287 6. 557068
11736973_ 3. 649862 3. 523235 3. 555708 3. 718378 3. 508023 3. 760867
11736974_ 6. 190888 6. 134864 6. 108771 6. 143487 6. 089614 6. 04674
11736975_ 6. 022503 6. 189985 6. 05762 6. 172869 6. 07351 6. 191064
11736976_ 5. 98977 5. 73295 5. 97245 5. 312383 5. 262339 5. 164601
11736977_ 6. 4552 6. 410452 6. 516489 6. 157098 6. 086088 6. 259692

11736978_ 5. 643713 5. 734031 5. 609347 5. 723714 5. 799115 5. 604129
11736979_ 5. 006157 4. 847068 4. 774819 4. 632488 4. 662274 4. 650276
11736980_ 2. 01381 2. 12635 2. 17078 2. 098179 2. 164985 2. 084059
11736981_ 4. 518347 4. 251124 4. 237357 4. 430061 4. 371776 4. 211579
11736982_ 4. 666072 4. 763187 4. 476329 4. 70082 4. 607778 4. 693052
11736983_ 3. 918238 3. 818401 3. 792168 3. 925181 3. 828388 3. 781952
11736984_ 4. 434879 4. 283144 4. 330223 4. 302616 4. 52516 4. 353905
11736985_ 6. 830903 6. 898793 6. 952898 7. 071051 7. 033337 7. 111953
11736986_ 5. 999888 5. 918745 6. 017055 5. 865293 6. 005881 5. 843659
11736987_ 5. 819388 5. 780223 5. 95681 5. 584389 5. 665655 5. 677618
11736988_ 4. 118314 4. 204265 4. 302475 4. 229287 4. 309218 4. 255519
11736989_ 6. 693182 6. 756742 6. 683689 6. 955966 6. 953488 6. 976632
11736990_ 2. 396575 2. 477721 2. 323192 2. 3055 2. 361778 2. 25483
11736991_ 3. 816022 3. 661408 3. 740856 3. 650097 3. 703698 3. 540245
11736992_ 2. 564342 2. 548251 2. 428578 2. 494323 2. 610138 2. 524883
11736993_ 2. 176397 2. 258667 2. 000551 2. 162338 1. 951749 1. 953953
11736994_ 2. 361778 2. 309167 2. 47102 2. 560014 2. 481879 2. 585658
11736995_ 7. 364821 7. 255226 7. 397591 7. 652212 7. 676447 7. 706932
11736996_ 8. 295982 8. 383387 8. 359072 8. 51884 8. 571343 8. 595569
11736997_ 6. 028881 6. 030769 6. 109431 6. 259398 6. 243642 6. 160976
11736998_ 6. 631711 6. 700371 6. 787586 5. 624313 5. 736201 5. 797655
11736999_ 6. 393548 6. 263567 6. 46208 5. 854667 5. 822178 5. 998338
11737000_ 6. 21906 6. 277438 6. 223805 5. 87398 5. 690842 5. 869694
11737001_ 5. 615115 5. 52321 5. 617332 5. 523829 5. 569182 5. 569762
11737002_ 4. 700243 4. 772346 4. 706183 4. 599235 4. 889608 4. 731244
11737003_ 3. 568598 3. 643115 3. 822395 3. 540689 3. 830379 3. 786777
11737004_ 3. 483796 3. 425081 3. 421625 3. 661322 3. 445887 3. 612929
11737005_ 3. 292699 3. 180062 3. 311013 2. 714629 2. 714629 2. 903804
11737006_ 4. 059271 4. 058727 3. 922202 4. 135668 4. 214758 3. 972924
11737007_ 4. 184005 4. 257683 4. 11489 4. 097842 4. 135276 4. 188309
11737008_ 7. 942168 7. 865943 7. 924783 7. 616003 7. 721667 7. 661156
11737009_ 3. 038733 3. 02734 2. 874619 3. 21279 3. 03825 2. 924031
11737010_ 2. 16611 2. 378672 2. 36466 2. 137727 2. 272912 2. 36466
11737011_ 3. 076282 2. 619307 2. 950296 2. 991027 2. 765577 2. 950581
11737012_ 5. 467918 5. 448296 5. 322971 5. 073397 5. 11527 5. 298222
11737013_ 1. 713498 1. 912344 2. 084938 2. 054125 2. 070525 1. 991006
11737014_ 6. 631711 6. 664828 6. 691359 6. 333812 6. 382327 6. 372053
11737015_ 3. 929175 4. 398077 4. 455902 4. 64533 4. 661435 4. 337754
11737016_ 5. 186353 5. 338601 5. 333723 5. 110669 5. 028487 5. 156303
11737017_ 5. 27616 4. 897306 4. 861864 4. 957947 4. 776996 5. 102943
11737018_ 5. 070221 5. 117805 4. 980834 5. 106403 5. 126032 5. 238322
11737019_ 5. 787939 5. 799759 5. 588982 5. 872706 5. 857954 5. 956755
11737020_ 6. 28315 6. 132425 6. 043839 6. 327563 6. 339028 6. 442326
11737021_ 4. 232603 4. 552648 4. 381279 4. 569301 4. 556586 4. 503942
11737022_ 3. 834927 3. 834927 3. 871386 4. 07886 4. 106426 4. 150955
11737023_ 3. 709553 3. 714295 3. 676995 3. 655806 3. 599484 3. 779228
11737024_ 1. 984174 2. 363193 1. 99149 2. 118706 2. 043968 2. 174193
11737025_ 5. 314823 5. 352442 5. 219646 5. 297247 5. 216089 5. 223589
11737026_ 4. 711812 4. 920019 4. 870709 4. 992243 5. 012393 4. 866013
11737027_ 4. 281833 4. 187753 4. 310001 4. 273065 4. 280355 4. 214026
11737028_ 5. 854218 5. 920907 5. 79973 6. 25627 6. 189218 6. 488686

11737029_ 3. 687651 3. 344907 3. 319882 3. 319477 3. 484412 3. 507276
11737030_ 4. 814111 4. 761508 4. 694124 4. 421598 4. 627785 4. 39432
11737031_ 3. 568118 3. 386093 3. 488586 3. 441019 3. 368711 3. 309622
11737032_ 2. 598934 2. 551549 2. 486523 2. 749392 2. 605516 2. 602408
11737033_ 7. 454142 7. 389677 7. 526554 7. 423465 7. 432767 7. 474354
11737034_ 8. 286597 8. 237579 8. 288423 8. 359231 8. 380501 8. 295651
11737035_ 3. 139287 3. 275662 3. 12015 3. 083334 3. 159608 3. 118675
11737036_ 3. 927177 3. 739577 3. 513632 3. 915501 3. 840505 3. 767777
11737037_ 6. 835205 6. 823325 6. 70554 6. 734986 6. 702132 6. 751516
11737038_ 5. 563895 5. 483229 5. 512147 5. 57749 5. 647306 5. 463696
11737039_ 6. 179628 6. 02521 5. 877205 5. 566378 5. 364561 5. 551629
11737040_ 10. 48824 10. 44164 10. 42418 10. 00507 9. 979507 9. 951531
11737041_ 9. 693694 9. 672764 9. 710778 8. 963856 9. 025349 8. 977381
11737042_ 8. 471486 8. 347039 8. 351002 7. 821769 7. 782272 7. 749301
11737043_ 9. 338276 9. 306315 9. 339044 8. 661194 8. 724059 8. 684146
11737044_ 3. 731615 3. 734145 3. 646906 3. 622374 3. 718202 3. 637172
11737045_ 6. 206103 6. 321647 6. 219072 6. 189726 6. 294114 6. 212602
11737046_ 3. 134443 2. 618333 2. 605516 2. 81086 3. 167366 2. 958689
11737047_ 3. 814162 4. 045467 3. 79529 4. 309058 4. 164235 4. 135346
11737048_ 5. 196015 5. 067188 5. 061404 5. 380216 5. 271351 5. 233574
11737049_ 4. 723011 4. 891202 4. 984669 5. 162889 4. 999652 5. 057246
11737050_ 7. 504844 7. 444312 7. 195139 6. 76824 6. 679645 6. 678293
11737051_ 5. 84105 6. 058786 6. 198851 5. 337926 5. 352721 5. 080281
11737052_ 4. 36575 4. 557471 4. 481026 4. 656757 4. 451202 4. 607801
11737053_ 11. 09213 11. 15506 11. 03864 11. 33684 11. 30606 11. 23297
11737054_ 5. 820052 5. 823937 5. 947044 6. 0386 6. 109312 5. 922008
11737055_ 3. 731123 3. 55299 3. 461915 3. 21279 2. 718322 2. 416797
11737056_ 7. 223165 7. 174876 7. 154455 7. 035722 7. 071503 6. 984419
11737057_ 2. 484626 2. 55037 2. 250935 2. 453595 2. 521551 2. 443541
11737058_ 8. 907518 8. 864644 8. 967567 8. 543096 8. 600712 8. 677483
11737059_ 5. 356336 5. 133459 5. 029956 5. 233251 5. 351042 5. 35958
11737060_ 5. 140079 5. 073036 5. 214353 5. 040766 5. 102718 4. 898029
11737061_ 5. 409222 5. 540956 5. 582767 5. 315715 5. 364144 5. 423585
11737062_ 4. 661214 4. 526913 4. 663362 4. 706717 4. 798511 4. 815414
11737063_ 3. 005868 3. 111398 2. 959208 3. 016424 3. 157825 3. 078041
11737064_ 4. 867374 4. 63494 4. 792116 4. 851497 4. 816696 4. 850541
11737065_ 5. 625628 5. 554436 5. 504169 5. 582311 5. 797391 5. 594327
11737066_ 2. 334441 2. 133328 1. 996689 2. 107395 2. 364895 2. 400712
11737067_ 6. 216722 6. 170336 6. 080896 6. 188617 6. 162539 6. 218633
11737068_ 4. 94689 4. 833429 4. 772366 5. 056973 5. 11527 4. 984689
11737069_ 4. 412655 4. 455895 4. 476217 4. 397098 4. 480886 4. 519457
11737070_ 4. 456893 4. 598928 4. 459939 4. 513079 4. 500455 4. 412366
11737071_ 2. 255247 2. 22872 2. 241088 2. 297723 2. 347653 2. 162842
11737072_ 3. 343381 3. 290188 3. 123531 3. 290188 3. 076508 3. 398236
11737073_ 10. 46839 10. 41464 10. 45571 10. 29918 10. 3547 10. 31533
11737074_ 10. 39599 10. 34846 10. 40156 10. 25429 10. 31329 10. 27973
11737075_ 7. 525767 7. 370784 7. 423179 7. 338831 7. 32749 7. 335842
11737076_ 8. 219252 8. 245054 8. 289773 8. 629261 8. 645611 8. 559489
11737077_ 8. 564517 8. 531802 8. 603676 8. 883804 8. 949326 8. 871673
11737078_ 2. 718023 2. 790604 2. 494072 2. 323911 2. 157978 2. 502652
11737079_ 7. 55776 7. 509133 7. 49623 7. 831089 7. 862699 7. 918675

11737080_ 2. 446629 2. 606204 2. 387951 2. 582709 2. 473241 2. 520666
11737081_ 3. 509577 3. 723624 3. 675637 3. 338253 3. 822458 3. 608195
11737082_ 3. 609527 3. 398236 3. 290188 3. 715922 3. 540052 3. 690679
11737083_ 6. 169643 6. 13744 6. 140139 5. 898413 6. 135844 6. 073639
11737084_ 6. 494708 6. 443202 6. 521626 6. 357415 6. 381926 6. 373101
11737085_ 7. 504499 7. 464758 7. 414964 7. 373 7. 34939 7. 492104
11737086_ 3. 249924 3. 574599 3. 278573 3. 480335 3. 566525 3. 398236
11737087_ 2. 703073 2. 765338 2. 827603 2. 649453 2. 846314 2. 835787
11737088_ 2. 587114 2. 644545 2. 548904 2. 407058 2. 612543 2. 427732
11737089_ 2. 455048 2. 345176 2. 734005 2. 604709 2. 361778 2. 624989
11737090_ 4. 309162 4. 523113 4. 52093 4. 644314 4. 667231 4. 62266
11737091_ 2. 896491 2. 722901 2. 736636 2. 722901 2. 599257 2. 695391
11737092_ 5. 40664 5. 414869 5. 49404 5. 493634 5. 402222 5. 357152
11737093_ 4. 142175 4. 252015 3. 769911 3. 899608 4. 025608 4. 091463
11737094_ 4. 056048 3. 983651 4. 05227 4. 477039 4. 279161 3. 957028
11737095_ 8. 527536 8. 506309 8. 474927 8. 191878 8. 182395 8. 118881
11737096_ 4. 415744 4. 566817 4. 339391 4. 41814 4. 367272 4. 428131
11737097_ 3. 630805 3. 298531 3. 625408 3. 398236 3. 265507 3. 398236
11737098_ 7. 501854 7. 332335 7. 426223 7. 911957 7. 851358 7. 923216
11737099_ 2. 47102 2. 49799 2. 416022 2. 477505 2. 49799 2. 494072
11737100_ 1. 7306 1. 996184 1. 898324 2. 084711 1. 876342 2. 149001
11737101_ 4. 379014 4. 013318 4. 487203 4. 100846 4. 189979 4. 402606
11737102_ 3. 244562 3. 208309 3. 295826 3. 455926 3. 533043 3. 162137
11737103_ 8. 24016 8. 119136 8. 208583 7. 930449 7. 865505 7. 87382
11737104_ 5. 567933 5. 520051 5. 499329 5. 503403 5. 360169 5. 500163
11737105_ 5. 954081 5. 978875 5. 946511 5. 892868 5. 794248 5. 780028
11737106_ 4. 977054 5. 059686 5. 09142 5. 058018 5. 090692 5. 047062
11737107_ 5. 282206 5. 477407 5. 657806 5. 590622 5. 36323 5. 502342
11737108_ 2. 98595 2. 98595 2. 98595 3. 027074 2. 891815 2. 945929
11737109_ 5. 249842 5. 434419 5. 269811 5. 341486 5. 261624 5. 303923
11737110_ 4. 871678 4. 99875 4. 774785 4. 879087 4. 912027 4. 813484
11737111_ 6. 704032 6. 6882 6. 668035 6. 508487 6. 525939 6. 573565
11737112_ 2. 272049 2. 284991 2. 325439 2. 378829 2. 325439 2. 318988
11737113_ 8. 945917 8. 923808 8. 96116 8. 611472 8. 669586 8. 58619
11737114_ 2. 618156 2. 548585 2. 612142 2. 245159 2. 492951 2. 533903
11737115_ 3. 441367 3. 530036 3. 625315 3. 650862 3. 398236 3. 61033
11737116_ 1. 792543 1. 952118 1. 86863 1. 847741 1. 845478 1. 885099
11737117_ 2. 530599 2. 453213 2. 434641 2. 347706 2. 437076 2. 521765
11737118_ 4. 736711 4. 682772 4. 714355 4. 757413 4. 804881 4. 693203
11737119_ 3. 476442 3. 723624 3. 563581 3. 443349 3. 306585 3. 493999
11737120_ 3. 293079 3. 396338 3. 520249 3. 567578 3. 502506 3. 615165
11737121_ 5. 308894 5. 216576 5. 3411 5. 161277 5. 308894 5. 366357
11737122_ 4. 68705 4. 804221 4. 579292 4. 18143 4. 459234 4. 615115
11737123_ 3. 838802 3. 774186 3. 969602 3. 969602 3. 848672 4. 079422
11737124_ 3. 019518 2. 778953 2. 664989 2. 955449 3. 03049 3. 131402
11737125_ 2. 721579 2. 857337 2. 856075 2. 729223 3. 001357 2. 849921
11737126_ 5. 442778 5. 55802 5. 40403 5. 636891 5. 543805 5. 554436
11737127_ 7. 188065 7. 073854 7. 202891 6. 531803 6. 56978 6. 604788
11737128_ 4. 282497 4. 650039 3. 96729 4. 464638 4. 366836 4. 401692
11737129_ 4. 773138 4. 941853 4. 904785 4. 797299 4. 913649 4. 891735
11737130_ 5. 522096 5. 556625 5. 415757 5. 870242 5. 820052 5. 665536

11737131_ 6. 687535 6. 607891 6. 817488 6. 371087 6. 414953 6. 555797
11737132_ 4. 27437 4. 331346 4. 41259 4. 40461 4. 365093 4. 317069
11737133_ 3. 594309 3. 691462 3. 740892 3. 693508 3. 795182 3. 535178
11737134_ 4. 22192 4. 244865 4. 135496 4. 437724 4. 332217 4. 489991
11737135_ 10. 1133 10. 01523 10. 07649 9. 911891 9. 903002 9. 956978
11737136_ 6. 447372 6. 502007 6. 451211 6. 125259 6. 426756 6. 263567
11737137_ 3. 330023 3. 405164 3. 233876 3. 25497 3. 420694 3. 394764
11737138_ 9. 117069 9. 159538 9. 138358 8. 823978 8. 864229 8. 851834
11737139_ 4. 513241 4. 151995 4. 237776 4. 140531 4. 133939 4. 122446
11737140_ 3. 640437 3. 658405 3. 492299 3. 640743 3. 503743 3. 697777
11737141_ 5. 391626 5. 622702 5. 57906 5. 650521 5. 639754 5. 670278
11737142_ 5. 999888 5. 825432 5. 906944 5. 697753 5. 860677 5. 894343
11737143_ 9. 057582 9. 00631 9. 123334 9. 333519 9. 293305 9. 318789
11737144_ 5. 513856 5. 497195 5. 362699 5. 525862 5. 458746 5. 477659
11737145_ 5. 692245 5. 732315 5. 845365 5. 631039 5. 591712 5. 583387
11737146_ 4. 415223 4. 296932 4. 301115 3. 937365 4. 2731 4. 231451
11737147_ 2. 47102 2. 456582 2. 361778 2. 29206 2. 088466 1. 989059
11737148_ 3. 577693 3. 510919 3. 452 3. 606313 3. 411277 3. 182897
11737149_ 7. 957673 7. 8857 7. 934314 7. 024006 7. 025172 6. 911396
11737150_ 3. 033022 2. 998979 3. 166529 3. 292598 3. 152474 3. 125753
11737151_ 3. 503743 3. 338965 3. 537602 3. 611954 3. 56972 3. 705625
11737152_ 3. 419157 3. 352915 3. 337958 3. 488324 3. 534474 3. 453976
11737153_ 5. 427078 5. 412322 5. 413516 5. 48946 5. 427078 5. 387391
11737154_ 2. 726424 2. 673402 2. 750337 3. 002466 2. 616352 3. 029509
11737155_ 5. 542663 5. 602388 5. 584813 5. 446144 5. 438773 5. 520525
11737156_ 5. 150344 5. 187462 5. 255851 5. 491094 5. 447908 5. 612721
11737157_ 6. 000022 6. 086092 6. 051302 6. 622272 6. 55848 6. 576599
11737158_ 3. 156404 3. 105199 2. 776158 3. 210706 3. 163131 3. 156404
11737159_ 4. 148158 4. 270407 4. 238129 4. 40461 4. 377097 4. 276907
11737160_ 5. 120755 5. 293921 5. 23805 5. 215405 5. 175557 5. 307322
11737161_ 5. 976378 5. 855993 5. 894646 5. 160541 4. 984669 4. 913206
11737162_ 3. 920691 3. 980699 3. 850246 3. 807618 3. 786872 3. 978078
11737163_ 7. 084014 7. 04434 6. 958992 6. 792183 6. 894455 6. 804795
11737164_ 2. 873846 2. 757359 2. 984743 3. 182666 3. 093985 3. 171639
11737165_ 5. 687356 5. 794375 5. 588604 5. 741579 5. 764834 5. 78252
11737166_ 1. 712082 1. 742529 1. 816134 1. 983875 1. 811629 1. 898324
11737167_ 2. 287722 2. 389404 2. 107522 2. 334057 2. 475412 2. 446863
11737168_ 8. 562531 8. 546234 8. 524849 8. 189378 8. 098774 8. 070866
11737169_ 7. 408212 7. 345469 7. 428176 6. 802637 6. 887874 6. 914246
11737170_ 6. 483582 6. 558761 6. 430417 6. 545902 6. 431763 6. 487258
11737171_ 5. 139147 5. 259619 5. 120821 5. 25829 5. 183024 5. 297498
11737172_ 4. 957802 5. 137393 4. 899077 5. 180934 5. 242595 5. 162276
11737173_ 5. 044968 4. 965363 4. 965303 4. 986318 5. 029529 5. 071503
11737174_ 8. 564131 8. 468941 8. 510791 8. 996224 8. 97484 9. 013232
11737175_ 4. 332037 4. 459939 4. 442327 4. 606162 4. 53573 4. 628616
11737176_ 4. 410605 4. 199192 4. 290026 4. 412242 4. 415775 4. 365745
11737177_ 3. 312801 3. 478774 3. 406738 3. 42236 3. 407432 3. 433254
11737178_ 3. 691542 3. 42836 3. 509232 3. 512948 3. 691542 3. 63048
11737179_ 3. 71568 3. 841588 3. 83247 3. 848091 3. 835344 3. 987614
11737180_ 4. 297055 4. 312735 4. 370337 4. 347179 4. 338092 4. 459923
11737181_ 8. 333388 8. 303961 8. 262553 8. 033185 8. 10249 8. 005549

11737182_ 4. 880787 4. 880787 4. 764542 4. 896343 4. 83153 5. 06048
11737183_ 6. 796381 6. 834291 6. 765911 6. 898793 6. 837288 6. 856263
11737184_ 2. 515 2. 471068 2. 841213 2. 31144 2. 283548 2. 508371
11737185_ 4. 209635 4. 303567 4. 138032 4. 167715 4. 398093 4. 450366
11737186_ 5. 103499 5. 143712 4. 976243 5. 106115 5. 272287 5. 214342
11737187_ 3. 059999 3. 156859 2. 931466 2. 988615 2. 812616 3. 120992
11737188_ 2. 070268 2. 131936 2. 230748 2. 129102 2. 066385 2. 173409
11737189_ 4. 6893 4. 643717 4. 575778 4. 992398 4. 849431 4. 948042
11737190_ 4. 012766 4. 050898 4. 039469 4. 165466 4. 077609 4. 1232
11737191_ 3. 240004 3. 140454 3. 004396 3. 49237 3. 330675 3. 472921
11737192_ 3. 191922 3. 458444 3. 596464 3. 537524 3. 439347 3. 710856
11737193_ 5. 037692 5. 179044 5. 007896 5. 163053 5. 084953 5. 265418
11737194_ 3. 975037 4. 052913 3. 786438 3. 640833 3. 916672 3. 81507
11737195_ 4. 9226 4. 763543 4. 772825 4. 521931 4. 561877 4. 650156
11737196_ 2. 059546 2. 1794 2. 239381 2. 305787 2. 095175 2. 18238
11737197_ 7. 863922 7. 670736 7. 812443 8. 386019 8. 380068 8. 442607
11737198_ 3. 564854 3. 627607 3. 368494 3. 707341 3. 667781 3. 65381
11737199_ 2. 419047 2. 535388 2. 54597 2. 49264 2. 600607 2. 670496
11737200_ 6. 640082 6. 658789 6. 729442 6. 928264 6. 865627 6. 969342
11737201_ 5. 416074 5. 518169 5. 442241 5. 497373 5. 613215 5. 590184
11737202_ 2. 935874 2. 844995 2. 697381 2. 844995 2. 672283 3. 1049
11737203_ 4. 58603 4. 709463 4. 635903 4. 786948 4. 622198 4. 625328
11737204_ 4. 569428 5. 006216 4. 80911 4. 797649 4. 597103 4. 819519
11737205_ 5. 716355 5. 719654 5. 643713 5. 809887 5. 85038 5. 848887
11737206_ 5. 11359 5. 121032 5. 267384 5. 16869 5. 2222 5. 296069
11737207_ 3. 861574 3. 84387 3. 717834 3. 758564 3. 767642 3. 99594
11737208_ 1. 786131 2. 125415 1. 970808 2. 0437 2. 034536 2. 034536
11737209_ 6. 774256 6. 6738 6. 833469 7. 19774 7. 166128 7. 211309
11737210_ 11. 15449 11. 17744 11. 16344 11. 60305 11. 58262 11. 53384
11737211_ 10. 83576 10. 85876 10. 85655 11. 31201 11. 27431 11. 18672
11737212_ 4. 482986 4. 322169 4. 190559 4. 186872 4. 252469 4. 204347
11737213_ 3. 740512 3. 987078 3. 442663 3. 792372 3. 461446 3. 563672
11737214_ 3. 189315 3. 038125 3. 232787 3. 161622 3. 16363 3. 386231
11737215_ 4. 557239 4. 631355 4. 439229 4. 674748 4. 534696 4. 525032
11737216_ 2. 841338 2. 763653 2. 726842 3. 062215 2. 854532 2. 93695
11737217_ 7. 014456 6. 985725 6. 941674 6. 768247 6. 764115 6. 768247
11737218_ 4. 716871 4. 990568 4. 794965 4. 904265 4. 726881 4. 918236
11737219_ 7. 679644 7. 659207 7. 746986 8. 124962 8. 07406 8. 240436
11737220_ 3. 673795 3. 242479 3. 273047 3. 21279 3. 207737 3. 290188
11737221_ 8. 094376 7. 949132 8. 169572 7. 479519 7. 53545 7. 44485
11737222_ 5. 461468 5. 466699 5. 352056 5. 437618 5. 539656 5. 636997
11737223_ 5. 626197 5. 521105 5. 541203 5. 606562 5. 602415 5. 471255
11737224_ 4. 194877 4. 200891 4. 199372 4. 018894 4. 036161 3. 943975
11737225_ 4. 51185 4. 503802 4. 520363 4. 388364 4. 673607 4. 452235
11737226_ 4. 860436 5. 079561 4. 770681 4. 916313 4. 984776 4. 870064
11737227_ 4. 622351 4. 632806 4. 651263 4. 875837 4. 646149 4. 680175
11737228_ 6. 729368 6. 705036 6. 820115 6. 448378 6. 587516 6. 412103
11737229_ 4. 27402 4. 405427 4. 207337 4. 389383 4. 417195 4. 509063
11737230_ 4. 934431 5. 273725 5. 09157 5. 11527 5. 029529 5. 09164
11737231_ 4. 405435 4. 368386 4. 202545 4. 368386 4. 188288 4. 403665
11737232_ 5. 455512 5. 393662 5. 38588 5. 455512 5. 525848 5. 432581

11737233_ 3. 872448 3. 69 3. 772939 3. 823129 3. 846909 3. 867125
11737234_ 7. 678385 7. 656947 7. 534918 7. 901166 7. 665796 7. 637083
11737235_ 4. 759954 4. 65109 4. 722151 4. 778479 4. 726652 4. 732912
11737236_ 3. 525519 3. 70277 3. 551208 3. 673649 3. 649857 3. 704924
11737237_ 3. 176934 3. 290188 3. 345698 3. 742466 3. 969526 3. 954157
11737238_ 6. 802202 6. 844502 6. 74584 6. 823937 6. 850772 6. 914794
11737239_ 3. 923991 3. 588344 3. 842956 4. 02751 3. 850216 4. 078552
11737240_ 3. 694229 3. 694229 3. 694229 4. 175263 4. 003373 3. 69924
11737241_ 3. 817774 3. 826892 3. 721236 3. 756925 3. 71765 3. 910167
11737242_ 4. 274748 4. 077332 4. 040634 4. 285172 4. 217089 4. 132075
11737243_ 4. 031571 4. 388077 4. 081989 4. 341522 4. 288421 4. 059675
11737244_ 3. 925181 3. 909593 3. 955116 3. 9125 3. 9571 3. 720312
11737245_ 7. 146366 7. 124194 7. 188497 7. 082425 7. 086106 7. 074391
11737246_ 5. 692703 5. 692848 5. 840454 5. 174791 5. 243938 5. 340697
11737247_ 5. 263911 5. 230732 5. 158462 4. 981244 4. 988949 4. 977895
11737248_ 5. 636107 5. 764607 5. 783913 5. 722664 5. 689605 5. 676992
11737249_ 4. 491287 4. 531365 4. 52373 4. 439449 4. 48789 4. 470714
11737250_ 7. 850765 7. 671625 7. 829744 7. 191439 7. 16254 7. 201956
11737251_ 3. 272489 3. 337015 3. 280175 3. 408967 3. 245857 3. 18161
11737252_ 5. 585643 5. 732315 5. 612547 5. 706012 5. 771909 5. 762433
11737253_ 6. 487361 6. 638488 6. 548776 6. 614136 6. 680032 6. 654189
11737254_ 2. 312791 2. 38154 2. 084777 2. 169365 2. 058488 2. 120082
11737255_ 5. 210376 5. 123055 5. 01585 5. 008494 5. 156641 5. 179742
11737256_ 4. 815683 4. 646954 4. 741626 4. 278172 4. 137494 4. 493238
11737257_ 3. 120014 3. 164724 3. 004714 2. 989294 3. 058231 2. 973245
11737258_ 4. 209357 4. 341626 4. 123173 4. 191012 4. 390991 4. 196513
11737259_ 4. 33351 4. 459939 4. 161646 4. 204595 4. 244057 4. 07221
11737260_ 3. 827055 4. 205471 3. 838989 4. 06809 3. 838989 3. 837878
11737261_ 4. 489617 4. 715662 4. 606349 4. 750323 4. 664074 4. 823744
11737262_ 3. 6158 3. 904078 3. 587678 3. 714889 3. 807795 3. 823797
11737263_ 5. 425687 5. 6488 5. 285005 5. 677329 5. 50271 5. 692767
11737264_ 3. 285023 3. 291659 3. 138626 3. 183179 3. 249689 3. 178392
11737265_ 3. 35015 3. 423601 3. 186712 3. 164703 3. 261928 3. 37098
11737266_ 3. 691649 4. 197139 3. 785729 3. 676487 3. 674477 3. 862358
11737267_ 2. 862127 3. 186774 3. 087882 3. 025972 3. 053158 2. 96144
11737268_ 4. 020717 3. 9281 4. 058596 4. 010211 4. 291674 4. 025452
11737269_ 4. 055409 4. 048725 4. 065299 4. 068418 3. 939289 4. 116353
11737270_ 5. 223678 5. 329935 5. 243375 5. 443107 5. 284424 5. 452442
11737271_ 6. 047782 6. 083697 6. 237372 6. 196891 6. 18505 6. 184961
11737272_ 5. 95633 5. 789947 6. 005484 5. 297498 5. 426098 5. 354008
11737273_ 3. 312853 3. 37402 3. 705687 3. 439422 3. 43838 3. 567907
11737274_ 3. 350131 3. 470782 3. 509887 3. 38039 3. 228104 3. 437457
11737275_ 4. 671439 4. 793439 4. 971738 4. 816653 4. 714224 4. 881679
11737276_ 6. 528485 6. 453428 6. 455771 6. 127189 6. 306332 6. 205898
11737277_ 5. 234879 5. 230483 5. 173565 5. 2222 5. 180227 4. 905725
11737278_ 1. 924719 1. 963345 2. 264411 2. 18981 2. 202643 2. 101208
11737279_ 3. 88166 3. 90409 3. 782303 3. 725273 3. 85923 3. 85923
11737280_ 3. 040804 3. 08382 3. 050652 3. 048108 3. 016433 3. 195159
11737281_ 3. 864611 3. 909593 4. 081819 3. 401307 3. 749408 3. 705625
11737282_ 3. 802263 3. 702532 4. 026092 3. 083126 3. 479857 3. 498564
11737283_ 3. 964352 4. 025388 3. 866854 3. 982507 4. 047799 3. 941049

11737284_ 2. 579488 2. 480726 2. 738924 2. 622498 2. 723816 2. 789316
11737285_ 3. 789695 3. 675665 3. 789695 3. 874282 3. 871351 3. 673892
11737286_ 2. 491054 2. 65099 2. 661556 2. 586567 2. 672848 2. 608426
11737287_ 2. 235709 2. 121903 2. 224128 2. 351192 2. 39013 2. 393453
11737288_ 6. 033721 5. 977002 6. 111861 5. 980809 5. 964232 5. 922714
11737289_ 5. 677869 5. 684217 5. 706627 5. 823696 5. 855736 5. 852454
11737290_ 2. 664256 2. 720521 2. 714526 2. 766036 2. 908708 2. 960795
11737291_ 3. 92551 4. 016976 4. 059614 4. 135496 4. 189849 4. 26788
11737292_ 4. 367638 4. 682751 4. 565734 4. 736759 4. 643717 4. 630608
11737293_ 4. 255884 4. 422778 4. 304865 4. 48116 4. 52373 4. 354386
11737294_ 2. 457297 2. 760006 2. 605516 2. 909809 2. 909809 2. 867103
11737295_ 5. 227344 5. 240495 5. 238155 5. 35425 5. 53864 5. 409222
11737296_ 6. 931942 6. 72752 6. 875021 7. 126901 6. 965707 7. 096405
11737297_ 4. 225805 4. 183604 4. 190126 4. 166854 4. 141246 4. 275543
11737298_ 3. 142051 3. 3192 3. 417421 3. 22647 3. 240517 3. 371118
11737299_ 6. 769951 6. 791012 6. 723169 6. 765854 6. 694408 6. 746022
11737300_ 4. 16873 4. 366158 4. 224379 4. 40461 4. 208989 4. 028277
11737301_ 7. 95511 7. 892438 7. 915614 8. 110271 8. 160366 8. 123167
11737302_ 4. 806622 4. 643717 4. 800847 4. 918388 4. 882882 4. 938465
11737303_ 7. 703793 7. 592857 7. 698297 7. 401149 7. 536532 7. 622638
11737304_ 3. 513678 3. 713689 3. 438827 3. 698438 3. 492063 3. 747687
11737305_ 4. 455891 4. 628746 4. 33104 4. 445803 4. 437842 4. 437842
11737306_ 3. 473436 3. 685524 3. 363769 3. 575397 3. 498265 3. 516392
11737307_ 3. 410093 3. 499607 3. 325171 3. 525905 3. 698045 3. 591557
11737308_ 6. 397946 6. 431763 6. 349008 6. 349044 6. 427861 6. 324175
11737309_ 9. 438267 9. 444626 9. 464632 9. 451999 9. 457212 9. 362298
11737310_ 4. 483845 4. 327118 4. 312956 4. 618094 4. 486326 4. 34158
11737311_ 4. 095274 4. 274078 4. 071752 4. 058486 3. 96941 4. 184449
11737312_ 4. 172963 4. 395625 4. 221503 4. 490617 4. 531422 4. 501751
11737313_ 2. 155037 2. 370308 2. 254995 2. 315811 2. 273335 2. 273335
11737314_ 4. 700243 4. 595714 4. 855029 4. 830914 4. 762367 4. 779392
11737315_ 3. 991563 3. 867207 4. 102909 4. 144027 4. 02503 4. 222951
11737316_ 6. 59957 6. 799702 6. 64319 6. 706653 6. 840606 6. 820591
11737317_ 4. 337202 4. 456047 4. 456047 4. 275543 4. 421789 4. 437161
11737318_ 4. 459743 4. 135122 4. 164684 3. 721004 3. 861051 3. 687891
11737319_ 4. 830321 4. 750521 4. 830321 4. 881011 4. 798769 4. 883129
11737320_ 6. 926143 7. 05402 6. 899364 6. 871804 6. 929028 7. 010716
11737321_ 7. 503856 7. 350241 7. 493248 7. 027928 7. 11514 7. 0873
11737322_ 6. 440517 6. 459934 6. 659043 6. 473331 6. 397127 6. 560859
11737323_ 2. 794337 3. 026443 2. 991268 2. 983582 2. 837398 3. 02904
11737324_ 3. 333539 3. 55796 3. 515098 3. 515098 3. 515098 3. 558379
11737325_ 4. 815683 5. 029529 5. 018812 4. 995446 4. 966499 4. 941702
11737326_ 7. 005809 7. 141217 6. 849873 7. 33947 7. 351871 7. 393501
11737327_ 3. 099161 3. 234744 3. 371819 3. 233967 3. 307023 3. 117433
11737328_ 5. 696238 5. 763634 5. 676668 5. 723241 5. 67107 5. 795216
11737329_ 4. 180654 4. 393719 4. 14412 3. 806736 3. 738389 4. 032119
11737330_ 3. 74851 3. 57247 3. 799642 3. 651894 3. 668061 3. 714211
11737331_ 7. 777163 7. 737082 7. 855156 7. 501102 7. 551302 7. 529415
11737332_ 4. 264586 4. 411146 4. 413136 3. 923544 4. 029234 4. 322779
11737333_ 3. 945118 3. 575561 3. 76783 3. 850246 3. 839104 3. 836321
11737334_ 7. 878876 7. 888253 7. 822222 7. 657237 7. 633584 7. 588052

11737335_ 6. 536494 6. 641378 6. 67716 5. 644788 5. 589913 5. 594049
11737336_ 7. 647623 7. 687433 7. 83628 6. 532534 6. 645205 6. 705799
11737337_ 6. 158543 5. 990091 5. 965104 5. 730822 5. 70971 5. 782937
11737338_ 5. 548883 5. 40915 5. 217412 4. 889876 4. 870394 4. 890528
11737339_ 5. 099764 5. 194506 5. 072454 5. 321749 5. 301415 5. 332445
11737340_ 5. 17076 5. 256294 5. 143284 5. 356313 5. 292232 5. 205477
11737341_ 6. 857799 7. 055228 7. 004078 6. 934638 7. 038393 6. 953806
11737342_ 7. 583315 7. 676993 7. 600994 7. 440225 7. 609458 7. 543054
11737343_ 4. 708931 4. 339189 4. 584933 4. 624124 4. 469653 4. 518424
11737344_ 2. 782133 2. 690285 2. 726976 2. 784774 2. 688614 2. 691254
11737345_ 4. 736947 4. 941947 4. 489537 4. 803791 4. 772335 4. 780895
11737346_ 4. 026092 4. 067703 4. 175853 4. 084199 3. 991457 4. 009334
11737347_ 7. 324922 7. 313788 7. 220585 7. 465905 7. 369118 7. 367057
11737348_ 7. 605335 7. 612816 7. 505876 7. 560712 7. 614809 7. 614809
11737349_ 2. 481321 2. 718322 2. 658063 2. 834812 2. 478306 2. 392432
11737350_ 8. 190344 8. 040419 8. 158164 8. 037242 8. 077295 8. 113275
11737351_ 4. 982658 5. 145253 5. 03805 5. 093927 4. 922429 4. 947695
11737352_ 7. 797059 7. 927 7. 740997 7. 857591 7. 959925 7. 866192
11737353_ 4. 740283 4. 597337 4. 740283 4. 474667 4. 778413 4. 674985
11737354_ 4. 985563 4. 643717 4. 830034 4. 817493 4. 849431 4. 910765
11737355_ 5. 812159 5. 973823 5. 808275 6. 03056 5. 850915 5. 996962
11737356_ 4. 128124 3. 997131 3. 834157 3. 993918 4. 039543 4. 09004
11737357_ 3. 35057 3. 377185 3. 391393 3. 398823 3. 733729 3. 41357
11737358_ 5. 238559 5. 361883 5. 377878 5. 281894 5. 29848 5. 412243
11737359_ 5. 162497 5. 380649 5. 398532 5. 468826 5. 398256 5. 452694
11737360_ 6. 744359 6. 902207 6. 611963 6. 637743 6. 773369 6. 775982
11737361_ 5. 202862 5. 157335 5. 332802 5. 213136 5. 052319 5. 109978
11737362_ 2. 896602 2. 800552 2. 9441 2. 72791 2. 800552 2. 945929
11737363_ 5. 467245 5. 44249 5. 670041 5. 681453 5. 718229 5. 432984
11737364_ 4. 051892 4. 123815 3. 884163 4. 238066 4. 264375 4. 106417
11737365_ 6. 56955 6. 484868 6. 67941 6. 297294 6. 31325 6. 13945
11737366_ 2. 108261 2. 636627 2. 272738 2. 331572 2. 166552 2. 384435
11737367_ 2. 363936 2. 487239 2. 409375 2. 363936 2. 354137 2. 318496
11737368_ 5. 553955 5. 616808 5. 687109 5. 672285 5. 663968 5. 583803
11737369_ 6. 60628 6. 642483 6. 63186 7. 064638 7. 173028 7. 063569
11737370_ 2. 308304 2. 361778 2. 308304 2. 309736 2. 356621 2. 25348
11737371_ 5. 655139 5. 81451 5. 660474 6. 220486 6. 123334 6. 283959
11737372_ 5. 265776 5. 175721 5. 159729 5. 064124 5. 11527 5. 196201
11737373_ 3. 943916 3. 925283 3. 988596 4. 031062 3. 988596 4. 030582
11737374_ 3. 794396 3. 923484 3. 798429 3. 942905 3. 757442 3. 826199
11737375_ 6. 800922 6. 809436 6. 860109 6. 963663 6. 88799 6. 914355
11737376_ 5. 262098 5. 414869 5. 329901 5. 435408 5. 426098 5. 554436
11737377_ 4. 216279 4. 021538 4. 005098 4. 306352 4. 320178 4. 291971
11737378_ 10. 48422 10. 60917 10. 47964 10. 50227 10. 51742 10. 57841
11737379_ 4. 125156 4. 47932 4. 344093 4. 547112 4. 534564 4. 462143
11737380_ 5. 379245 5. 395001 5. 396146 5. 718746 5. 539491 5. 451854
11737381_ 5. 859873 5. 996598 5. 786197 5. 910773 5. 824632 5. 849541
11737382_ 6. 500928 6. 613516 6. 557068 6. 554039 6. 532368 6. 62474
11737383_ 4. 090723 4. 047013 3. 936244 4. 090723 4. 126184 4. 140707
11737384_ 3. 522605 3. 600624 3. 349642 3. 123274 3. 013416 3. 331328
11737385_ 5. 287021 5. 382186 5. 122249 5. 248857 5. 315103 5. 350058

11737386_ 4. 761523 4. 782771 4. 686459 4. 692245 4. 655857 4. 815683
11737387_ 7. 489139 7. 400837 7. 59521 7. 810276 7. 58388 7. 693164
11737388_ 6. 263567 6. 206103 6. 280902 6. 137251 6. 227201 6. 214008
11737389_ 5. 785195 5. 808754 5. 718024 5. 909225 5. 824947 5. 838238
11737390_ 4. 829177 4. 817995 4. 834115 4. 91562 5. 106681 5. 111195
11737391_ 3. 112925 3. 061205 2. 92633 3. 401059 3. 190191 3. 271765
11737392_ 5. 339817 5. 482159 5. 448296 5. 355145 5. 397861 5. 344757
11737393_ 4. 958 4. 867216 5. 128427 4. 852604 4. 833791 4. 755627
11737394_ 3. 93766 3. 486669 3. 596795 3. 453485 3. 661339 3. 36447
11737395_ 4. 711693 4. 711 4. 712384 4. 965717 4. 866896 4. 875666
11737396_ 9. 659781 9. 621305 9. 630827 9. 309338 9. 367992 9. 303964
11737397_ 5. 749335 5. 69385 5. 483715 5. 863787 5. 684811 5. 744411
11737398_ 5. 584813 5. 535177 5. 448296 5. 506072 5. 562967 5. 571263
11737399_ 2. 315312 2. 555085 2. 442262 2. 287574 2. 404269 2. 351383
11737400_ 3. 77679 3. 879702 3. 705584 3. 845427 3. 823031 3. 802556
11737401_ 4. 541017 4. 776576 4. 714345 4. 679018 4. 767402 4. 737065
11737402_ 5. 014251 4. 997725 4. 931343 5. 144018 5. 176932 5. 064171
11737403_ 6. 871358 6. 886386 6. 898793 7. 019907 7. 027718 7. 031546
11737404_ 4. 721513 4. 753784 4. 582151 4. 503554 4. 577686 4. 660414
11737405_ 2. 23116 2. 1301 2. 23116 2. 03165 2. 140281 2. 026641
11737406_ 4. 20286 4. 250048 4. 030167 4. 261182 4. 156182 4. 138553
11737407_ 8. 526019 8. 505173 8. 6274 8. 473162 8. 51324 8. 504404
11737408_ 5. 585077 5. 488316 5. 686105 5. 626744 5. 725911 5. 673367
11737409_ 9. 012987 8. 996595 8. 952159 9. 064373 9. 044381 8. 973471
11737410_ 3. 689535 3. 775276 3. 5635 3. 750478 3. 800562 3. 81829
11737411_ 4. 075816 3. 875313 3. 755393 4. 019816 4. 159478 4. 075816
11737412_ 2. 50458 2. 562524 2. 67265 2. 605516 2. 68181 2. 366242
11737413_ 3. 291816 3. 476212 3. 097259 3. 524523 3. 432358 3. 401778
11737414_ 4. 649734 4. 737583 4. 788299 4. 736039 4. 789926 4. 832534
11737415_ 4. 515853 4. 617622 4. 58136 4. 638508 4. 693019 4. 796289
11737416_ 7. 227746 7. 014098 7. 072813 6. 490942 6. 508949 6. 578816
11737417_ 4. 771048 4. 776515 4. 863455 4. 369036 4. 726785 4. 61251
11737418_ 6. 660519 6. 63804 6. 744483 6. 364037 6. 4045 6. 480247
11737419_ 5. 542973 5. 713144 5. 521844 5. 650493 5. 660604 5. 521844
11737420_ 1. 991238 1. 733591 1. 762458 1. 777132 1. 648727 1. 875264
11737421_ 4. 8172 4. 636221 4. 495776 4. 736759 4. 69156 4. 899034
11737422_ 5. 824842 5. 912317 5. 901773 6. 045232 6. 087357 6. 089855
11737423_ 5. 939871 5. 978304 6. 055194 6. 058786 6. 25952 6. 118838
11737424_ 3. 818401 3. 867196 3. 698254 3. 939711 3. 783271 3. 823248
11737425_ 4. 516346 4. 694537 4. 51197 4. 710124 4. 7974 4. 76521
11737426_ 6. 027696 6. 117219 6. 08663 6. 216547 6. 045727 6. 087034
11737427_ 2. 313472 2. 402748 2. 497362 2. 523237 2. 666841 2. 505571
11737428_ 4. 800765 4. 683462 4. 861022 4. 231978 4. 289334 4. 289334
11737429_ 4. 810665 4. 866946 4. 871785 4. 214723 4. 339112 4. 422799
11737430_ 5. 510981 5. 062159 5. 122191 5. 157292 5. 221311 5. 196201
11737431_ 3. 924802 4. 094975 3. 947477 3. 803213 3. 985474 3. 863889
11737432_ 5. 845682 6. 033313 5. 709521 5. 742671 5. 753269 5. 86644
11737433_ 2. 833398 2. 723373 2. 704406 3. 173122 3. 004853 2. 947056
11737434_ 2. 811641 3. 041921 2. 683198 2. 911162 2. 827002 2. 94388
11737435_ 4. 384011 4. 494849 4. 209124 4. 435429 4. 589981 4. 50683
11737436_ 4. 445593 4. 362309 4. 439688 4. 441043 4. 369356 4. 223704

11737437_ 5. 32209 5. 428645 5. 497515 5. 507637 5. 709355 5. 636436
11737438_ 6. 435685 6. 598431 6. 339291 6. 558086 6. 500098 6. 606452
11737439_ 4. 853395 4. 964066 4. 835146 4. 964066 5. 009731 5. 021703
11737440_ 5. 180689 5. 207189 5. 135281 5. 12677 5. 132602 5. 205842
11737441_ 6. 38064 6. 351431 6. 397681 5. 414869 5. 526168 5. 434502
11737442_ 6. 340912 6. 379743 6. 391192 5. 219778 5. 427421 5. 408203
11737443_ 3. 940249 3. 829236 4. 007627 3. 859257 3. 931963 4. 089274
11737444_ 4. 145625 4. 13618 4. 171602 4. 352779 4. 046647 4. 32021
11737445_ 5. 09257 4. 954441 5. 045453 4. 693258 4. 698124 5. 025366
11737446_ 2. 463945 2. 753829 2. 605516 2. 527899 2. 163644 2. 260106
11737447_ 6. 08359 6. 055002 6. 029617 5. 999169 5. 986353 6. 114401
11737448_ 7. 136326 7. 040644 7. 084456 7. 013919 6. 978422 6. 913691
11737449_ 2. 336489 2. 040572 1. 973653 1. 996326 2. 122523 2. 256203
11737450_ 2. 450149 2. 075217 2. 122248 2. 108759 2. 115943 2. 385264
11737451_ 4. 700243 4. 535539 4. 586296 4. 496559 4. 571095 4. 415744
11737452_ 5. 324361 5. 340928 5. 214859 5. 293645 5. 322199 5. 234488
11737453_ 3. 503003 3. 68203 3. 331305 3. 463095 3. 557177 3. 525614
11737454_ 4. 210354 4. 078469 4. 310802 3. 628699 3. 683409 3. 81128
11737455_ 3. 746824 3. 967442 3. 700919 3. 717863 3. 772215 3. 700919
11737456_ 4. 820219 4. 723246 4. 820219 4. 842674 5. 073036 4. 912692
11737457_ 1. 833697 1. 639086 1. 65571 1. 685355 1. 475126 1. 578735
11737458_ 3. 683249 3. 601658 3. 761066 3. 692537 3. 543282 3. 825213
11737459_ 2. 471784 2. 540686 2. 335755 2. 613023 2. 566212 2. 618994
11737460_ 4. 445576 4. 801172 4. 644732 4. 791637 4. 726936 4. 823563
11737461_ 5. 068194 5. 11527 4. 88132 5. 272241 5. 279916 5. 089007
11737462_ 4. 183865 4. 317707 4. 09787 4. 200395 4. 377571 4. 429273
11737463_ 6. 116445 6. 2056 6. 178703 6. 228723 6. 145548 6. 118838
11737464_ 5. 047004 5. 178346 5. 307306 5. 05173 5. 192423 5. 308237
11737465_ 6. 273106 6. 282224 6. 167309 6. 206544 6. 174739 6. 211672
11737466_ 6. 353988 6. 345261 6. 468964 6. 48185 6. 553337 6. 526755
11737467_ 4. 990936 5. 263624 5. 129673 5. 156676 5. 293039 5. 234628
11737468_ 4. 011789 4. 047474 3. 788034 3. 815633 4. 08574 3. 929626
11737469_ 4. 885932 5. 073036 4. 824195 4. 95048 5. 158488 5. 299562
11737470_ 6. 698281 6. 758558 6. 734021 6. 747845 6. 760912 6. 834784
11737471_ 6. 986765 7. 206802 6. 959527 6. 943089 7. 041317 6. 987845
11737472_ 5. 723921 5. 817007 5. 725055 5. 701557 5. 762556 5. 834531
11737473_ 7. 345191 7. 376281 7. 410327 7. 25453 7. 255629 7. 338293
11737474_ 5. 166784 5. 127938 5. 26034 5. 247931 5. 260616 5. 11527
11737475_ 2. 627409 2. 532774 2. 717585 2. 710827 2. 453928 2. 516835
11737476_ 7. 708555 7. 794384 7. 587865 7. 773414 7. 688978 7. 723219
11737477_ 5. 344279 5. 390111 5. 347189 5. 711236 5. 580634 5. 491405
11737478_ 2. 458311 2. 510927 2. 47102 2. 408515 2. 570633 2. 462034
11737479_ 9. 016047 8. 948558 8. 991367 8. 456222 8. 493256 8. 39611
11737480_ 9. 588838 9. 529435 9. 497267 9. 075457 9. 031472 9. 025148
11737481_ 2. 073276 1. 888466 1. 896798 1. 799075 1. 800618 2. 072776
11737482_ 2. 246599 2. 126041 2. 045865 1. 931029 2. 217689 2. 126041
11737483_ 4. 694319 4. 854139 4. 829578 5. 06542 4. 955803 5. 050511
11737484_ 4. 729059 4. 688026 4. 735891 4. 687328 4. 75578 4. 645792
11737485_ 3. 096111 2. 869289 2. 969515 2. 991051 3. 00645 2. 950419
11737486_ 6. 808643 6. 737364 6. 811503 6. 961572 6. 928888 6. 937605
11737487_ 7. 295382 7. 264307 7. 15933 7. 279453 7. 237274 7. 24483

11737488_ 9. 269785 9. 312993 9. 35858 9. 246276 9. 267945 9. 236137
11737489_ 4. 275543 4. 247618 4. 36055 4. 221968 4. 275543 4. 241987
11737490_ 4. 118744 3. 957975 3. 909454 4. 016527 4. 041379 3. 899583
11737491_ 4. 673046 4. 786122 4. 699992 4. 969941 4. 798203 4. 79435
11737492_ 3. 312795 3. 525329 3. 350639 3. 328537 3. 211262 3. 490706
11737493_ 2. 716752 2. 682731 2. 616793 2. 744417 2. 745865 2. 737443
11737494_ 2. 555262 2. 526675 2. 416399 2. 431419 2. 555262 2. 620607
11737495_ 1. 695595 1. 823686 1. 805375 1. 991794 1. 675102 1. 787006
11737496_ 2. 209001 2. 193413 2. 075185 1. 890132 2. 022758 2. 234074
11737497_ 6. 052577 6. 17847 6. 02917 6. 213933 6. 206692 6. 135074
11737498_ 5. 600236 5. 661401 5. 617814 5. 894697 5. 820052 5. 799924
11737499_ 5. 285218 5. 444803 5. 407523 5. 517031 5. 475372 5. 481479
11737500_ 2. 606355 2. 44417 2. 596033 2. 628981 2. 725953 2. 866065
11737501_ 2. 553013 2. 495225 2. 637266 2. 696101 2. 653154 2. 553013
11737502_ 4. 01948 4. 065239 4. 38892 4. 354533 4. 15615 4. 217534
11737503_ 5. 029529 5. 087664 5. 119715 5. 124269 5. 053947 5. 078335
11737504_ 5. 406146 5. 433952 5. 400568 5. 406146 5. 446756 5. 337055
11737505_ 2. 206283 2. 465816 1. 991814 2. 110834 2. 09136 2. 201713
11737506_ 7. 291421 7. 283705 7. 310499 6. 431763 6. 626212 6. 727853
11737507_ 7. 295411 7. 39095 7. 291795 7. 250917 7. 388012 7. 323801
11737508_ 3. 81939 3. 98265 3. 905255 3. 838511 3. 834375 3. 605287
11737509_ 3. 463812 3. 488314 3. 47302 3. 606313 3. 543208 3. 560137
11737510_ 5. 310456 5. 231461 4. 92313 4. 760535 4. 93493 5. 077864
11737511_ 5. 789641 5. 747513 5. 580063 5. 311417 5. 320636 5. 375722
11737512_ 2. 906531 3. 002137 2. 74371 2. 876788 2. 803181 2. 871382
11737513_ 4. 021155 4. 126908 4. 063011 4. 02504 4. 021155 3. 917239
11737514_ 3. 311559 3. 290188 3. 290188 3. 303874 3. 211601 3. 466755
11737515_ 5. 209259 5. 173768 5. 157053 5. 283122 4. 977653 5. 083402
11737516_ 4. 763599 4. 837652 4. 870573 4. 837652 4. 782323 4. 789914
11737517_ 5. 393225 5. 448296 5. 34124 5. 372904 5. 370568 5. 383601
11737518_ 6. 683125 6. 76535 6. 774143 6. 227238 6. 33932 6. 348783
11737519_ 2. 381437 2. 20755 2. 298429 2. 149635 2. 262671 2. 441397
11737520_ 2. 718863 3. 085479 2. 736636 2. 989818 2. 989818 2. 998893
11737521_ 4. 680327 4. 930965 4. 678795 4. 803379 5. 196597 4. 937377
11737522_ 3. 169764 3. 307226 3. 056958 3. 014456 2. 921414 3. 26091
11737523_ 4. 648874 4. 626007 4. 338343 4. 546052 4. 612289 4. 554332
11737524_ 4. 206437 4. 049298 4. 176608 4. 012269 4. 03328 4. 219083
11737525_ 1. 874151 2. 074091 2. 058168 1. 842675 2. 074885 1. 899016
11737526_ 2. 875023 3. 055734 3. 046494 2. 928234 3. 101678 2. 92925
11737527_ 9. 131104 9. 016816 9. 124262 8. 603331 8. 635638 8. 58499
11737528_ 5. 623813 5. 378372 5. 600842 5. 542688 5. 406393 5. 555611
11737529_ 2. 628408 2. 38467 2. 466082 2. 277722 2. 361588 2. 463558
11737530_ 2. 634166 2. 858153 3. 097596 3. 115322 3. 107786 2. 913216
11737531_ 6. 393866 6. 447492 6. 408392 6. 770367 6. 542979 6. 630688
11737532_ 2. 946051 2. 734553 2. 665904 2. 946051 2. 62631 2. 698408
11737533_ 6. 472738 6. 382418 6. 422601 6. 81201 6. 824174 6. 854699
11737534_ 5. 281195 5. 396544 5. 231425 5. 34121 5. 501367 5. 462018
11737535_ 3. 138859 3. 476972 3. 290188 3. 345421 3. 185929 3. 151584
11737536_ 3. 108076 2. 978313 3. 137009 2. 845644 2. 911606 2. 943017
11737537_ 3. 181529 3. 146743 3. 263565 3. 146743 3. 111958 3. 012194
11737538_ 1. 977078 2. 085064 2. 25805 2. 213968 2. 178996 2. 327403

11737539_ 5. 235944 5. 16413 5. 260451 5. 292438 5. 3716 5. 334062
11737540_ 3. 703086 3. 619682 3. 76187 3. 746374 3. 606313 3. 965358
11737541_ 6. 058202 6. 16849 6. 081354 6. 32523 6. 305588 6. 200708
11737542_ 4. 106891 4. 092104 4. 26344 4. 147944 4. 009013 3. 944298
11737543_ 2. 235709 2. 318401 2. 389196 2. 450855 2. 424032 2. 532033
11737544_ 3. 196263 2. 951611 3. 058577 3. 230923 3. 039474 3. 431438
11737545_ 5. 958402 5. 779579 5. 835875 4. 81707 4. 700243 4. 950992
11737546_ 4. 01862 4. 22416 4. 078185 4. 123995 4. 22345 4. 04184
11737547_ 2. 636737 2. 852045 2. 715436 2. 870563 2. 869316 2. 875011
11737548_ 4. 994298 4. 934666 4. 88241 5. 051705 4. 960662 4. 957128
11737549_ 5. 841657 5. 818903 5. 684469 5. 803591 5. 709271 5. 913409
11737550_ 3. 423707 3. 323869 3. 417907 3. 485914 3. 455609 3. 080523
11737551_ 4. 092189 4. 147587 4. 013091 4. 055054 4. 235919 3. 90347
11737552_ 3. 645521 3. 723624 3. 863573 3. 756925 3. 731875 3. 623035
11737553_ 3. 207132 3. 37308 3. 323746 3. 481672 3. 371659 3. 517688
11737554_ 5. 917162 5. 971702 5. 752309 6. 037997 5. 982807 6. 037806
11737555_ 6. 786859 6. 764087 6. 847013 6. 560506 6. 578737 6. 560857
11737556_ 4. 224484 4. 36765 3. 973027 4. 243893 4. 372657 4. 459438
11737557_ 4. 422802 4. 66193 4. 515479 4. 668298 4. 656653 4. 636043
11737558_ 6. 83223 6. 850039 6. 860086 6. 863435 6. 900537 6. 902256
11737559_ 7. 611122 7. 539798 7. 658789 7. 013657 7. 091731 6. 981944
11737560_ 2. 400651 2. 736245 2. 770304 2. 640683 2. 628497 2. 455625
11737561_ 3. 672559 4. 142761 3. 867981 3. 691931 3. 867981 3. 890637
11737562_ 5. 42157 5. 409399 5. 578495 5. 258624 5. 239132 5. 227386
11737563_ 5. 086356 5. 132081 4. 958458 4. 99676 4. 975505 5. 081317
11737564_ 6. 72667 6. 641616 6. 755211 6. 596038 6. 529343 6. 517893
11737565_ 8. 358387 8. 219968 8. 364806 8. 524431 8. 546566 8. 584567
11737566_ 3. 375268 3. 360836 3. 343513 3. 220831 3. 502725 3. 316472
11737567_ 4. 898548 5. 120805 4. 902686 5. 013121 5. 117369 5. 035041
11737568_ 4. 121996 4. 141117 4. 065888 4. 20164 4. 143603 4. 143603
11737569_ 6. 02158 6. 073449 5. 900566 6. 082126 6. 034546 6. 143256
11737570_ 4. 874234 4. 835272 4. 949043 4. 940778 4. 758213 4. 815683
11737571_ 5. 736831 5. 961715 5. 756933 6. 073468 5. 892152 5. 969512
11737572_ 3. 387932 3. 13713 3. 203642 3. 40382 3. 625233 3. 638795
11737573_ 2. 412583 2. 664864 2. 639228 2. 753941 2. 481062 2. 560064
11737574_ 3. 40578 3. 570152 3. 503743 3. 606313 3. 387526 3. 587976
11737575_ 3. 736127 4. 001196 4. 107498 3. 949905 4. 137167 3. 859026
11737576_ 4. 284367 4. 231065 4. 266873 4. 248559 4. 38841 4. 222298
11737577_ 3. 938221 4. 108698 3. 965139 3. 126827 2. 854169 2. 863684
11737578_ 3. 167732 3. 39418 2. 715066 2. 582697 2. 477336 2. 695219
11737579_ 3. 716211 3. 893397 3. 917172 3. 533773 3. 728321 3. 766939
11737580_ 4. 134312 4. 149551 3. 988964 3. 709109 3. 793045 4. 07581
11737581_ 3. 720687 3. 69063 3. 649127 3. 734127 3. 830687 3. 744508
11737582_ 2. 410613 2. 438719 2. 39183 2. 294088 2. 32189 2. 322245
11737583_ 3. 406117 3. 438774 3. 492027 3. 24787 3. 390288 3. 390288
11737584_ 5. 929733 5. 944437 6. 045251 6. 123679 5. 980978 6. 098314
11737585_ 2. 519845 2. 47102 2. 500624 2. 512144 2. 527204 2. 463319
11737586_ 4. 212674 4. 480068 4. 374494 4. 643717 4. 517116 4. 533279
11737587_ 5. 266905 5. 380754 5. 311986 5. 555506 5. 427062 5. 190447
11737588_ 5. 689601 5. 760062 5. 560963 5. 9828 5. 791775 5. 876684
11737589_ 4. 546255 4. 504091 4. 522778 4. 347179 4. 491748 4. 204808

11737590_ 5. 133878 5. 345598 5. 532164 4. 887184 4. 991028 4. 998542
11737591_ 7. 206573 7. 144608 7. 17317 6. 307363 6. 285211 6. 258658
11737592_ 3. 305899 3. 460072 3. 570329 3. 605497 3. 53864 4. 029543
11737593_ 5. 48936 5. 661145 5. 672956 5. 26701 5. 308675 5. 383429
11737594_ 2. 641522 2. 856707 2. 722668 2. 862235 2. 96628 2. 605516
11737595_ 3. 609985 3. 624565 3. 603537 3. 564242 3. 719853 3. 749513
11737596_ 2. 00506 1. 890648 1. 795963 1. 69899 1. 840971 1. 831463
11737597_ 4. 243934 3. 994573 4. 11287 4. 080871 4. 347179 4. 054288
11737598_ 6. 584888 6. 625934 6. 445249 6. 535058 6. 557274 6. 553609
11737599_ 5. 22945 5. 201183 5. 2222 5. 347677 5. 397861 5. 258939
11737600_ 5. 242511 5. 314525 5. 259019 5. 320942 5. 187881 5. 16637
11737601_ 2. 070698 2. 051912 2. 058771 1. 942956 1. 912047 1. 934734
11737602_ 5. 285218 5. 305749 5. 125812 4. 799065 4. 915401 4. 95541
11737603_ 2. 784306 2. 659489 2. 581788 2. 755173 2. 620235 2. 765635
11737604_ 9. 368859 9. 2693 9. 36866 9. 490172 9. 379007 9. 3471
11737605_ 2. 684993 2. 853069 2. 605516 2. 967191 2. 898007 2. 928731
11737606_ 6. 615589 6. 726433 6. 702398 6. 653768 6. 503594 6. 367786
11737607_ 5. 335725 5. 314479 5. 381534 5. 424998 5. 365061 5. 341531
11737608_ 4. 628853 4. 642476 4. 619604 4. 503734 4. 697894 4. 610811
11737609_ 5. 268101 5. 314175 5. 088186 5. 17129 5. 197129 5. 029529
11737610_ 5. 67157 5. 772856 5. 59952 5. 663424 5. 690802 5. 506752
11737611_ 7. 80671 7. 595972 7. 74982 6. 957216 6. 896312 6. 987474
11737612_ 7. 099734 6. 925189 7. 093507 6. 535452 6. 473532 6. 524781
11737613_ 3. 726484 3. 606846 3. 63395 3. 668434 3. 532469 3. 776206
11737614_ 3. 3275 3. 098465 3. 121512 3. 121512 3. 230754 3. 042387
11737615_ 4. 815683 4. 898469 4. 793987 4. 971939 4. 956964 4. 94619
11737616_ 2. 69897 2. 799194 2. 678799 2. 671027 2. 605516 2. 756913
11737617_ 4. 223605 4. 415546 3. 993068 4. 24625 4. 232758 4. 162691
11737618_ 2. 988093 3. 107242 3. 076238 3. 283238 3. 235238 3. 287706
11737619_ 5. 129928 5. 289877 5. 16885 5. 333417 5. 381579 5. 314734
11737620_ 6. 904056 6. 659296 6. 751363 5. 335272 5. 481886 5. 379883
11737621_ 5. 424184 5. 366538 5. 369732 5. 54024 5. 389816 5. 422767
11737622_ 7. 083638 6. 759871 6. 76224 6. 755526 6. 704309 6. 761853
11737623_ 7. 729437 7. 649907 7. 730067 7. 369912 7. 440214 7. 475925
11737624_ 4. 82761 5. 055217 4. 812319 4. 976767 5. 109659 4. 941601
11737625_ 6. 502416 6. 718938 6. 491753 6. 689059 6. 694229 6. 658682
11737626_ 6. 461002 6. 461002 6. 474704 6. 432542 6. 361264 6. 338914
11737627_ 2. 592053 2. 386754 2. 277828 2. 509649 2. 412322 2. 412322
11737628_ 5. 5488 5. 536811 5. 379392 5. 305062 5. 306569 5. 205052
11737629_ 4. 25096 4. 182007 4. 303434 3. 719311 3. 869633 3. 780683
11737630_ 3. 764726 3. 940738 3. 843765 3. 952159 3. 707321 3. 879309
11737631_ 2. 300296 1. 898324 2. 507826 2. 057122 1. 898324 2. 153121
11737632_ 2. 481354 2. 562865 2. 357761 2. 538948 2. 540149 2. 362163
11737633_ 4. 756183 4. 632319 4. 673692 4. 699372 4. 622403 4. 746267
11737634_ 2. 675552 2. 504474 2. 515318 2. 626929 2. 446161 2. 665202
11737635_ 9. 388122 9. 374025 9. 412206 9. 373579 9. 438911 9. 377134
11737636_ 3. 967757 4. 019305 3. 787408 4. 105337 3. 979496 3. 875831
11737637_ 4. 886866 4. 896085 4. 986529 4. 957413 4. 812792 4. 644063
11737638_ 5. 145945 5. 228627 5. 153468 5. 176698 5. 335034 5. 295882
11737639_ 3. 679327 3. 78682 3. 746612 3. 96985 3. 817614 3. 78682
11737640_ 3. 652456 3. 844425 3. 816684 3. 565483 3. 580878 3. 66099

11737641_ 3. 74691 3. 683659 3. 644766 3. 710242 3. 705625 3. 596696
11737642_ 4. 461606 4. 432218 4. 395538 4. 452473 4. 577612 4. 477514
11737643_ 4. 067666 4. 225738 4. 171652 4. 253661 4. 216171 4. 239564
11737644_ 4. 203954 4. 341845 4. 332612 4. 405312 4. 519766 4. 254222
11737645_ 4. 161021 4. 250058 4. 049119 4. 254953 4. 144742 4. 291243
11737646_ 3. 761692 3. 77087 3. 468665 4. 018115 3. 836522 3. 77087
11737647_ 5. 194347 5. 194347 5. 372673 5. 915317 5. 888144 5. 953124
11737648_ 3. 049785 2. 555167 3. 079403 3. 021189 2. 752562 3. 155292
11737649_ 4. 763293 4. 872647 4. 819777 4. 736075 4. 497124 4. 526934
11737650_ 5. 718873 5. 651279 5. 973344 5. 778564 5. 693944 5. 705687
11737651_ 5. 228792 5. 187713 5. 13486 5. 179317 5. 22025 5. 042532
11737652_ 3. 542869 3. 180508 3. 156192 2. 791076 2. 985281 3. 132406
11737653_ 3. 013202 2. 912885 3. 040475 2. 859697 3. 274386 2. 943502
11737654_ 5. 732525 5. 513195 5. 485842 5. 602976 5. 525638 5. 523378
11737655_ 4. 804666 4. 86345 4. 716035 5. 149882 5. 054881 4. 86345
11737656_ 5. 747157 5. 818122 5. 850044 5. 938966 6. 044285 5. 792088
11737657_ 3. 399622 3. 256883 3. 460958 3. 228917 3. 348198 3. 416763
11737658_ 6. 233287 6. 153346 6. 224996 5. 865823 5. 881733 5. 729085
11737659_ 3. 669313 3. 907755 3. 813032 3. 829049 3. 830394 3. 687854
11737660_ 8. 800749 8. 830908 8. 829538 8. 85083 8. 879992 8. 773123
11737661_ 7. 916746 7. 878062 7. 893363 7. 953866 7. 958114 7. 8927
11737662_ 4. 200678 4. 250934 4. 213868 4. 459939 4. 347179 4. 503953
11737663_ 4. 112343 4. 115826 4. 287593 4. 112343 3. 94386 3. 962083
11737664_ 5. 769114 5. 771195 5. 727934 5. 806683 5. 7522 5. 764623
11737665_ 3. 989484 4. 245891 4. 085003 4. 062888 4. 247699 4. 153767
11737666_ 4. 172549 3. 961753 4. 008837 3. 961178 4. 113889 3. 786777
11737667_ 4. 401979 4. 457857 4. 457857 4. 610055 4. 545118 4. 502304
11737668_ 5. 617408 5. 633694 5. 510644 5. 712377 5. 717376 5. 732315
11737669_ 4. 367694 4. 375894 4. 404139 4. 369341 4. 40357 4. 339221
11737670_ 5. 923269 5. 918745 5. 879712 6. 058786 5. 917193 5. 904943
11737671_ 2. 150529 2. 12684 2. 157991 2. 021304 2. 032786 2. 263852
11737672_ 6. 405597 6. 327232 6. 466775 6. 45905 6. 371005 6. 425102
11737673_ 3. 38935 3. 356325 3. 456283 3. 519984 3. 320577 3. 45537
11737674_ 2. 144444 2. 186927 1. 95354 2. 464083 2. 097602 1. 906698
11737675_ 4. 594066 4. 803338 4. 738126 4. 555042 4. 641594 4. 513146
11737676_ 4. 834583 4. 594376 4. 514952 4. 85658 4. 661372 4. 762514
11737677_ 4. 106979 4. 379534 4. 026847 4. 324937 4. 197213 4. 138948
11737678_ 4. 363242 4. 52373 4. 357986 4. 52373 4. 60785 4. 553633
11737679_ 6. 176275 6. 562693 6. 330583 6. 521905 6. 535916 6. 515994
11737680_ 3. 006451 3. 232247 2. 922198 3. 113312 3. 153616 3. 121765
11737681_ 5. 276284 5. 161371 5. 122191 4. 992243 5. 077282 5. 048804
11737682_ 5. 047969 5. 064099 5. 029529 5. 136374 5. 031519 5. 062159
11737683_ 3. 663808 3. 819386 3. 614194 3. 720443 3. 942081 3. 585253
11737684_ 4. 584933 4. 709463 4. 329793 4. 753039 4. 788126 4. 700243
11737685_ 5. 369084 5. 412918 5. 200044 5. 317298 5. 463966 5. 387076
11737686_ 2. 132287 2. 065718 2. 251194 2. 228269 2. 228269 2. 156919
11737687_ 5. 162559 5. 253326 5. 327963 5. 289593 5. 159929 5. 422782
11737688_ 5. 386806 5. 291223 5. 256628 5. 277126 5. 338446 5. 409222
11737689_ 4. 321127 4. 305385 4. 227175 4. 347179 4. 104674 4. 200678
11737690_ 7. 502576 7. 465585 7. 469513 7. 641285 7. 710143 7. 760031
11737691_ 2. 834203 2. 491435 2. 491678 2. 439384 2. 427831 2. 443407

11737692_ 7. 833346 7. 771599 7. 882058 7. 813281 7. 932678 7. 990549
11737693_ 4. 234588 4. 229874 4. 287593 4. 474904 4. 275543 4. 342962
11737694_ 3. 018233 3. 087074 2. 980934 2. 99456 2. 974713 2. 735276
11737695_ 4. 997338 5. 045598 4. 846499 5. 151181 5. 162019 5. 156643
11737696_ 4. 633732 4. 29517 4. 353979 4. 554112 4. 37574 4. 42977
11737697_ 2. 422109 2. 132806 2. 408146 2. 357711 2. 310939 2. 477079
11737698_ 4. 9226 5. 020517 5. 026051 5. 021592 5. 084954 5. 018383
11737699_ 5. 972238 5. 927289 5. 685934 6. 071684 6. 024049 5. 836133
11737700_ 7. 209805 7. 095512 7. 217351 6. 727338 6. 856405 6. 881228
11737701_ 6. 036423 6. 183167 6. 122282 6. 156395 6. 377396 6. 28324
11737702_ 2. 310288 2. 130616 2. 392725 2. 363207 2. 197498 2. 46018
11737703_ 6. 078894 5. 940445 6. 010703 6. 236695 6. 296952 6. 296018
11737704_ 5. 633367 5. 866907 5. 800083 5. 952235 6. 05504 5. 982543
11737705_ 4. 823443 4. 882261 4. 620775 4. 745623 4. 745623 4. 584933
11737706_ 6. 345468 6. 392308 6. 230622 6. 481131 6. 481046 6. 4813
11737707_ 5. 199504 5. 345598 5. 132124 5. 284091 5. 242659 5. 134611
11737708_ 7. 803717 7. 610929 7. 702168 7. 59644 7. 573609 7. 615846
11737709_ 7. 685747 7. 485235 7. 633057 7. 505701 7. 504144 7. 606959
11737710_ 3. 675947 3. 697513 3. 655086 3. 725922 3. 692897 3. 83511
11737711_ 6. 258915 6. 250568 6. 162419 6. 259741 6. 387132 6. 285486
11737712_ 4. 491495 4. 323534 4. 439413 4. 489453 4. 553588 4. 497527
11737713_ 4. 680516 4. 709463 4. 622088 4. 643717 4. 688825 4. 788223
11737714_ 2. 567336 2. 49033 2. 635636 2. 438396 2. 593176 2. 384435
11737715_ 6. 263567 6. 396067 6. 172516 6. 204683 6. 421965 6. 391962
11737716_ 3. 925218 3. 953389 3. 733629 3. 866119 3. 898645 4. 134925
11737717_ 3. 154148 3. 090524 2. 872855 3. 27355 3. 205154 3. 078631
11737718_ 8. 285838 8. 186676 8. 212546 9. 201188 9. 194008 9. 191834
11737719_ 8. 825543 8. 858484 8. 771262 8. 945429 8. 972989 9. 020192
11737720_ 2. 040763 2. 003521 1. 90258 1. 992 2. 090953 1. 956388
11737721_ 6. 425199 6. 434301 6. 445599 6. 554512 6. 581912 6. 534376
11737722_ 7. 044994 6. 887086 7. 000591 6. 78496 6. 785121 6. 771876
11737723_ 7. 907766 7. 842585 7. 90893 7. 726901 7. 794159 7. 802791
11737724_ 4. 720011 4. 62778 4. 356319 4. 650773 4. 753218 4. 499533
11737725_ 2. 236095 2. 007367 2. 350094 2. 14453 2. 168249 2. 073428
11737726_ 3. 77582 3. 931368 3. 91803 3. 921638 3. 906083 4. 042533
11737727_ 4. 542459 4. 577173 4. 678202 4. 543223 4. 287879 4. 582723
11737728_ 4. 963459 4. 893441 5. 125811 4. 910833 4. 791759 4. 853339
11737729_ 2. 352772 2. 684877 2. 661256 2. 631296 2. 79164 2. 779951
11737730_ 2. 459641 2. 56386 2. 488532 2. 507653 2. 435372 2. 536543
11737731_ 3. 030965 3. 076521 2. 874619 2. 718322 3. 229147 2. 95993
11737732_ 5. 578017 5. 730913 5. 584813 5. 461539 5. 609647 5. 671949
11737733_ 2. 522579 2. 471482 2. 642561 2. 367211 2. 338093 2. 176128
11737734_ 3. 024044 3. 156448 2. 887821 2. 922837 2. 861924 2. 922837
11737735_ 3. 583178 3. 624633 3. 6104 3. 624633 3. 625644 3. 524191
11737736_ 2. 763587 2. 948157 3. 003999 3. 15447 2. 948157 2. 854225
11737737_ 2. 948536 2. 815821 2. 854186 2. 79797 2. 801605 2. 855252
11737738_ 3. 057232 3. 212833 3. 456571 3. 271492 3. 376264 3. 156221
11737739_ 6. 777878 6. 770578 6. 730298 6. 777878 6. 832832 6. 867335
11737740_ 5. 066732 5. 134481 5. 034935 5. 152447 5. 268036 5. 195168
11737741_ 7. 678288 7. 678437 7. 699073 7. 661744 7. 721794 7. 685227
11737742_ 7. 00556 7. 031976 7. 073446 6. 918079 6. 864604 7. 007581

11737743_ 5. 226545 5. 206156 5. 193282 5. 300016 5. 355227 5. 578968
11737744_ 4. 922076 5. 098179 4. 721478 5. 004911 4. 963787 5. 002569
11737745_ 5. 343335 5. 380431 5. 347937 5. 361656 5. 311442 5. 321119
11737746_ 7. 72251 7. 79441 7. 707441 7. 668646 7. 637363 7. 655449
11737747_ 8. 78405 8. 792232 8. 75828 9. 368102 9. 267949 9. 225597
11737748_ 7. 757086 7. 732409 7. 802669 7. 626586 7. 605546 7. 593782
11737749_ 8. 003724 7. 90914 8. 064921 7. 998643 8. 033237 8. 07333
11737750_ 9. 063472 9. 036537 9. 124948 9. 201295 9. 242695 9. 189352
11737751_ 7. 811312 7. 942445 7. 707498 8. 055935 8. 113623 8. 097171
11737752_ 4. 668673 4. 49981 4. 444399 4. 439555 4. 614793 4. 35643
11737753_ 8. 468892 8. 454912 8. 511934 8. 770372 8. 708371 8. 728426
11737754_ 8. 1988 8. 166585 8. 179903 8. 021565 8. 115075 8. 110319
11737755_ 8. 654618 8. 611111 8. 668055 8. 485948 8. 483564 8. 48782
11737756_ 6. 926879 6. 947287 6. 96911 6. 843491 6. 824748 6. 883286
11737757_ 8. 676533 8. 694067 8. 694876 8. 364113 8. 351275 8. 32342
11737758_ 9. 058459 9. 005801 9. 048927 8. 659032 8. 7208 8. 641332
11737759_ 7. 553082 7. 500118 7. 535119 7. 58692 7. 611513 7. 619061
11737760_ 10. 50883 10. 44456 10. 48647 9. 984803 9. 939376 10. 01069
11737761_ 8. 844448 8. 807344 8. 78269 9. 069168 9. 079083 9. 017378
11737762_ 9. 070839 9. 032678 9. 054365 9. 297669 9. 259195 9. 217498
11737763_ 5. 061189 5. 080663 5. 072857 4. 953968 5. 032889 5. 014069
11737764_ 7. 268632 7. 369917 7. 284514 7. 441103 7. 412607 7. 465504
11737765_ 8. 795565 8. 793071 8. 746308 8. 212962 8. 208196 8. 183757
11737766_ 5. 820052 5. 84228 5. 710336 5. 884974 5. 953256 5. 946303
11737767_ 2. 423206 2. 310187 2. 444928 2. 702108 2. 536012 2. 433353
11737768_ 7. 77217 7. 688838 7. 715356 7. 791689 7. 796577 7. 748639
11737769_ 9. 305925 9. 221104 9. 329482 8. 880835 8. 942619 8. 922101
11737770_ 4. 963485 5. 068701 4. 772366 5. 283742 4. 887216 5. 137877
11737771_ 7. 660453 7. 781327 7. 749638 7. 523523 7. 597499 7. 5102
11737772_ 6. 107568 6. 058786 6. 028712 5. 694968 5. 670788 5. 827737
11737773_ 7. 997654 8. 093624 8. 101978 7. 877522 7. 912933 7. 884918
11737774_ 8. 00003 7. 861056 8. 058352 7. 762119 7. 806466 7. 844438
11737775_ 8. 698686 8. 660605 8. 762687 8. 47987 8. 475523 8. 477027
11737776_ 8. 438268 8. 362919 8. 392173 8. 020696 8. 014943 8. 021209
11737777_ 4. 085619 4. 259141 4. 113162 4. 228706 4. 365723 4. 199889
11737778_ 4. 330429 4. 669294 4. 569602 4. 565043 4. 577731 4. 586395
11737779_ 3. 962017 3. 802793 4. 093734 3. 262014 2. 974713 3. 30472
11737780_ 3. 082311 3. 329892 3. 30948 3. 214686 3. 102388 3. 156333
11737781_ 2. 096637 2. 131936 2. 025989 1. 966235 2. 08978 2. 033963
11737782_ 7. 426223 7. 329069 7. 500335 7. 142975 7. 154768 7. 236614
11737783_ 7. 492565 7. 331299 7. 399009 7. 241366 7. 299162 7. 310692
11737784_ 7. 808359 7. 924316 7. 796243 7. 977159 7. 930431 7. 930852
11737785_ 5. 265343 5. 470791 5. 423108 5. 423577 5. 554436 5. 584242
11737786_ 7. 002641 7. 106508 6. 998242 7. 294967 7. 167017 7. 258176
11737787_ 5. 594327 5. 653008 5. 583655 5. 815312 5. 71294 5. 697388
11737788_ 7. 146594 7. 236389 7. 165799 7. 398075 7. 32204 7. 280151
11737789_ 5. 583343 5. 658133 5. 544923 5. 580213 5. 632292 5. 649433
11737790_ 9. 907984 9. 86245 9. 877238 9. 507993 9. 491208 9. 507349
11737791_ 4. 874234 4. 781661 4. 697531 4. 590952 4. 638772 4. 804542
11737792_ 9. 358812 9. 384331 9. 281132 9. 553209 9. 479203 9. 529309
11737793_ 7. 46046 7. 47379 7. 575022 8. 059768 8. 064121 8. 028579

11737794_ 7. 232047 7. 172353 7. 328693 6. 677858 6. 672355 6. 556462
11737795_ 6. 792708 6. 750431 6. 87709 7. 434587 7. 38983 7. 487403
11737796_ 7. 287453 7. 311827 7. 242757 7. 961701 7. 829176 7. 651467
11737797_ 6. 765942 6. 673213 6. 695739 6. 781008 6. 92159 6. 784729
11737798_ 8. 623912 8. 542213 8. 629871 8. 534904 8. 511638 8. 553775
11737799_ 8. 092645 8. 038835 8. 133599 8. 166939 8. 163381 8. 19477
11737800_ 7. 475677 7. 573609 7. 581655 7. 631747 7. 701175 7. 585769
11737801_ 5. 168136 5. 140677 5. 499343 5. 306298 5. 314581 5. 302462
11737802_ 6. 833438 6. 74604 6. 918334 6. 941323 6. 964042 6. 966792
11737803_ 7. 065237 7. 156357 7. 153121 7. 289805 7. 248978 7. 2666
11737804_ 3. 318018 3. 39772 3. 332778 3. 576782 3. 526714 3. 351388
11737805_ 2. 531043 2. 605516 2. 466999 2. 611834 2. 614471 2. 705766
11737806_ 4. 632287 4. 491312 4. 606749 4. 643717 4. 606749 4. 584933
11737807_ 7. 60178 7. 552825 7. 610845 6. 529364 6. 527529 6. 529364
11737808_ 6. 850335 6. 924753 6. 898591 6. 80299 6. 809602 6. 767039
11737809_ 3. 826578 3. 91808 3. 936394 4. 001799 3. 873828 4. 050395
11737810_ 5. 098514 5. 081039 5. 238343 5. 156303 5. 170533 5. 229021
11737811_ 7. 177192 7. 187111 7. 142824 7. 214814 7. 243848 7. 201258
11737812_ 7. 37801 7. 307131 7. 421089 7. 713948 7. 65377 7. 628548
11737813_ 8. 184919 8. 202916 8. 222368 8. 493703 8. 313864 8. 358058
11737814_ 9. 152938 9. 155227 9. 160779 9. 08923 9. 066421 9. 006078
11737815_ 4. 752265 4. 732499 4. 747179 4. 983008 4. 978461 4. 881132
11737816_ 6. 052846 6. 043752 6. 142494 6. 085987 6. 084568 6. 108243
11737817_ 4. 456385 4. 684009 4. 345945 4. 602325 4. 555521 4. 555521
11737818_ 6. 284537 6. 112468 6. 152449 6. 1573 6. 208164 6. 139701
11737819_ 4. 14941 3. 818401 3. 845476 4. 110384 4. 003463 3. 951222
11737820_ 4. 733989 4. 53412 4. 659351 5. 26034 5. 11527 5. 029529
11737821_ 5. 470508 5. 299173 5. 297498 6. 027517 6. 20156 5. 94657
11737822_ 5. 082665 5. 04058 4. 965247 5. 124271 5. 046176 5. 120821
11737823_ 5. 768119 5. 595124 5. 811841 6. 177376 6. 148029 6. 194423
11737824_ 9. 901655 9. 916447 9. 912383 10. 12842 10. 06581 10. 06705
11737825_ 9. 69551 9. 648175 9. 706047 9. 739208 9. 824312 9. 751524
11737826_ 1. 956966 1. 965207 1. 942682 1. 905333 1. 963164 2. 064222
11737827_ 2. 605516 2. 830977 2. 6085 2. 450855 2. 47102 2. 384435
11737828_ 4. 427049 4. 24849 4. 438267 3. 956278 3. 85125 3. 954157
11737829_ 5. 816938 5. 454557 5. 823981 5. 123026 4. 955792 5. 263248
11737830_ 2. 256418 2. 35733 2. 533469 2. 400781 2. 466652 2. 35733
11737831_ 6. 903655 6. 87764 6. 906692 6. 886556 6. 870359 6. 805345
11737832_ 2. 598898 2. 34319 2. 599297 2. 664705 2. 624174 2. 83577
11737833_ 2. 97965 2. 679344 3. 099647 2. 567107 2. 610019 2. 937384
11737834_ 4. 434906 4. 293962 4. 542662 4. 599741 4. 440372 4. 310782
11737835_ 5. 250561 5. 366979 5. 09509 5. 309944 5. 320617 5. 530472
11737836_ 6. 67668 6. 663368 6. 675027 6. 673897 6. 686592 6. 687722
11737837_ 8. 015826 8. 058465 8. 046426 8. 089388 8. 065763 8. 068711
11737838_ 7. 817475 7. 854837 7. 934104 7. 889214 7. 953964 7. 900793
11737839_ 8. 032478 7. 903799 8. 046939 8. 425545 8. 400858 8. 454622
11737840_ 4. 99028 5. 168194 4. 984669 5. 395775 5. 095282 5. 171634
11737841_ 7. 269673 7. 176652 7. 199031 7. 33425 7. 479821 7. 442342
11737842_ 4. 450615 4. 474427 4. 458165 4. 619399 4. 516207 4. 482251
11737843_ 7. 157316 7. 021389 7. 20338 6. 953603 6. 956123 6. 92063
11737844_ 7. 177753 7. 370093 7. 227929 7. 442937 7. 323166 7. 44405

11737845_ 7. 023434 7. 067781 7. 119341 7. 249461 7. 194054 7. 220733
11737846_ 7. 632664 7. 635678 7. 601141 7. 649295 7. 67568 7. 681933
11737847_ 6. 31546 6. 167724 6. 3593 5. 867608 5. 832272 5. 640984
11737848_ 5. 735957 5. 802541 5. 973344 5. 507637 5. 55218 5. 513928
11737849_ 5. 589968 5. 518874 5. 59609 5. 584813 5. 585052 5. 718744
11737850_ 7. 091297 7. 095418 7. 126983 6. 897913 6. 917838 6. 938955
11737851_ 9. 405013 9. 32707 9. 409239 9. 295756 9. 293314 9. 299632
11737852_ 10. 15761 10. 07337 10. 15413 9. 917861 9. 932464 9. 979817
11737853_ 4. 852249 4. 667061 4. 521795 4. 49184 4. 382624 4. 465947
11737854_ 4. 203375 4. 191168 4. 243991 4. 417071 4. 4312 4. 501751
11737855_ 4. 860845 4. 920201 4. 613316 4. 708208 4. 622466 4. 974202
11737856_ 5. 226651 5. 085171 5. 066475 5. 136358 5. 124081 5. 07635
11737857_ 6. 284541 6. 463362 6. 191223 6. 471278 6. 481046 6. 334557
11737858_ 5. 765321 5. 77281 5. 847302 5. 64005 5. 61124 5. 807598
11737859_ 7. 044578 6. 910768 7. 04823 6. 925069 7. 090174 7. 043215
11737860_ 7. 030967 7. 005451 7. 086476 7. 179164 7. 121718 7. 111629
11737861_ 6. 505698 6. 437809 6. 321319 6. 703133 6. 808047 6. 68416
11737862_ 6. 101499 5. 875167 5. 902515 6. 150901 6. 283866 6. 290913
11737863_ 7. 898823 7. 781717 7. 966866 7. 962968 7. 978715 8. 038892
11737864_ 5. 83242 5. 815181 5. 899588 6. 065293 6. 205193 6. 180667
11737865_ 5. 073347 5. 203659 4. 930507 5. 310589 5. 439541 5. 263182
11737866_ 3. 212683 3. 135394 3. 003788 3. 416847 3. 096538 3. 190871
11737867_ 2. 157548 2. 291248 2. 157548 2. 30592 2. 297684 2. 132296
11737868_ 6. 147894 6. 383586 6. 258388 6. 350193 6. 418404 6. 302427
11737869_ 4. 275543 4. 216649 4. 234963 4. 225345 4. 200678 4. 280059
11737870_ 6. 116282 6. 124081 6. 182821 6. 149571 6. 375187 6. 234515
11737871_ 4. 764308 4. 995788 4. 918318 4. 743545 4. 873904 4. 804605
11737872_ 8. 728767 8. 691096 8. 759845 8. 530263 8. 487436 8. 446954
11737873_ 4. 228138 4. 283666 4. 039036 4. 410759 4. 345005 4. 420618
11737874_ 6. 150176 6. 09491 5. 817333 5. 50291 5. 591617 5. 692107
11737875_ 2. 99721 2. 59401 2. 944696 2. 912551 2. 887968 2. 741009
11737876_ 5. 408556 5. 398413 5. 464498 5. 855562 5. 709521 5. 746916
11737877_ 4. 268243 3. 998676 4. 007401 4. 193364 4. 247482 4. 062966
11737878_ 8. 075686 8. 015034 8. 046701 8. 40512 8. 436046 8. 41248
11737879_ 9. 490287 9. 386296 9. 407178 9. 721216 9. 674179 9. 696994
11737880_ 7. 781435 7. 763709 7. 749277 7. 17185 7. 136383 7. 173921
11737881_ 5. 283895 5. 309674 5. 277964 5. 511857 5. 482182 5. 42288
11737882_ 5. 867674 5. 826502 5. 931606 6. 430988 6. 412375 6. 671281
11737883_ 8. 392526 8. 353015 8. 409219 8. 609901 8. 629315 8. 601188
11737884_ 6. 116825 6. 191611 6. 063175 6. 340426 6. 255531 6. 214598
11737885_ 3. 743112 3. 665932 3. 725886 3. 881509 3. 817977 3. 893497
11737886_ 4. 40697 4. 315642 4. 340304 4. 437277 4. 347179 4. 284441
11737887_ 4. 5847 4. 459939 4. 274803 4. 586583 4. 644133 4. 516014
11737888_ 2. 979922 3. 020186 2. 890879 3. 018717 3. 061975 3. 19224
11737889_ 4. 796004 5. 044848 4. 727189 4. 902299 5. 104781 5. 026371
11737890_ 5. 508591 5. 338693 5. 547284 5. 320917 5. 355923 5. 326576
11737891_ 3. 789979 3. 832949 3. 769232 3. 911388 3. 879309 3. 896572
11737892_ 4. 573268 4. 459939 4. 287593 4. 444332 4. 546902 4. 490799
11737893_ 3. 717133 3. 646689 3. 640442 3. 648421 3. 526229 3. 732489
11737894_ 5. 280761 5. 17023 5. 420591 4. 975753 5. 047837 4. 943613
11737895_ 3. 53049 3. 626565 3. 647713 3. 629184 3. 443737 3. 503713

11737896_ 5. 404844 5. 360244 5. 565093 5. 140854 4. 998133 5. 050653
11737897_ 8. 963558 8. 883129 8. 896018 8. 670016 8. 651015 8. 625523
11737898_ 4. 869149 4. 838772 4. 84009 4. 758054 4. 904082 4. 886616
11737899_ 6. 318041 6. 374206 6. 309379 6. 447365 6. 474255 6. 573857
11737900_ 5. 599778 5. 594573 5. 553333 5. 758292 5. 718209 5. 729069
11737901_ 9. 141811 9. 077531 9. 091439 9. 3684 9. 271117 9. 263842
11737902_ 9. 257164 9. 213391 9. 174497 9. 454803 9. 432817 9. 463051
11737903_ 5. 126193 5. 189125 4. 773453 5. 188541 5. 177204 5. 297498
11737904_ 8. 835035 8. 87076 8. 737913 8. 905295 8. 827077 8. 703208
11737905_ 6. 752388 6. 770248 6. 786832 6. 557321 6. 600743 6. 518834
11737906_ 7. 717508 7. 718305 7. 771484 7. 666972 7. 69558 7. 675893
11737907_ 10. 36903 10. 34608 10. 31344 10. 40549 10. 46226 10. 42574
11737908_ 4. 353989 4. 032135 4. 354155 4. 268906 4. 313721 4. 287
11737909_ 3. 249718 3. 440632 3. 348744 2. 956345 3. 529242 3. 476182
11737910_ 5. 589496 5. 643713 5. 672544 5. 767539 5. 7451 5. 752832
11737911_ 4. 340073 4. 250934 4. 389624 4. 584933 4. 375923 4. 584933
11737912_ 8. 567001 8. 570894 8. 550006 8. 782982 8. 580831 8. 716849
11737913_ 11. 09471 11. 03823 11. 08901 11. 27476 11. 2856 11. 23938
11737914_ 5. 36906 5. 554436 5. 4327 5. 575738 5. 501421 5. 463767
11737915_ 5. 073036 4. 95066 4. 925466 4. 952239 4. 93837 5. 08594
11737916_ 5. 209259 5. 309674 5. 468812 5. 089144 5. 075861 5. 156303
11737917_ 4. 998066 5. 029529 5. 029529 4. 860763 5. 063803 5. 078243
11737918_ 4. 699069 4. 643717 4. 794766 4. 827718 4. 870401 4. 906658
11737919_ 3. 22645 3. 329592 3. 30437 3. 329592 3. 472434 3. 329592
11737920_ 3. 033966 3. 019911 3. 159475 3. 155178 3. 214283 3. 056623
11737921_ 3. 20719 3. 208613 3. 356712 3. 202355 3. 145646 3. 184057
11737922_ 7. 202003 7. 203656 7. 299215 6. 852861 6. 897843 6. 877861
11737923_ 6. 534922 6. 659352 6. 752276 6. 688764 6. 67096 6. 543006
11737924_ 4. 624781 4. 60387 4. 47895 4. 831953 4. 793043 4. 698959
11737925_ 5. 869829 5. 889406 5. 783899 5. 937447 5. 773223 5. 948031
11737926_ 4. 702918 4. 751881 4. 773988 4. 63065 4. 684843 4. 836828
11737927_ 3. 7854 3. 539076 3. 64285 3. 563086 3. 538974 3. 41489
11737928_ 5. 478025 5. 365113 5. 387903 5. 552065 5. 504022 5. 518835
11737929_ 2. 866853 3. 013588 2. 834979 2. 969025 2. 798115 2. 945929
11737930_ 4. 46417 4. 443383 4. 509528 4. 418811 4. 479164 4. 46417
11737931_ 4. 275543 4. 318586 4. 316111 4. 378206 4. 336841 4. 303061
11737932_ 4. 153747 4. 19499 4. 140911 4. 229323 4. 294797 4. 262131
11737933_ 4. 385615 4. 437771 4. 358813 4. 459939 4. 349074 4. 393279
11737934_ 6. 091331 5. 929998 6. 013862 6. 020496 5. 962223 5. 873834
11737935_ 5. 567231 5. 701354 5. 685431 5. 749663 5. 841598 5. 76556
11737936_ 2. 361778 2. 234995 2. 424709 2. 056438 2. 36894 2. 230689
11737937_ 2. 025189 1. 973565 2. 176984 1. 828815 2. 086371 1. 995297
11737938_ 6. 346852 6. 396339 6. 425488 6. 438573 6. 441185 6. 550106
11737939_ 6. 836836 6. 805481 6. 779107 6. 909935 6. 923377 6. 817986
11737940_ 6. 830716 6. 895836 6. 934656 6. 986734 7. 074178 7. 060269
11737941_ 5. 507762 5. 414804 5. 466238 5. 845365 5. 569888 5. 68293
11737942_ 7. 861082 7. 779948 7. 725535 7. 71376 7. 803192 7. 749724
11737943_ 8. 011954 7. 927404 8. 081464 7. 522306 7. 628617 7. 609186
11737944_ 7. 787986 7. 693942 7. 846028 7. 225691 7. 242062 7. 169959
11737945_ 5. 519907 5. 659084 5. 470323 5. 659084 5. 710174 5. 648202
11737946_ 4. 559402 4. 508296 4. 410859 4. 486952 4. 545349 4. 431936

11737947_ 5. 419806 5. 249858 5. 432086 4. 940675 5. 044279 5. 119256
11737948_ 3. 207881 3. 127296 3. 016707 3. 266798 3. 183822 3. 213988
11737949_ 5. 52606 5. 447594 5. 452458 5. 458074 5. 485817 5. 498377
11737950_ 3. 318562 3. 414711 3. 525773 3. 334091 3. 301052 3. 605583
11737951_ 5. 445363 5. 229259 5. 357234 5. 462398 5. 357234 5. 51972
11737952_ 6. 859991 6. 842672 6. 858797 6. 609721 6. 559165 6. 604683
11737953_ 4. 771635 4. 772749 4. 709463 4. 977987 4. 788067 4. 899582
11737954_ 7. 624574 7. 608373 7. 597379 7. 785813 7. 796295 7. 774512
11737955_ 8. 470412 8. 462317 8. 499354 8. 326407 8. 290512 8. 325546
11737956_ 7. 727886 7. 620567 7. 669009 7. 606383 7. 58532 7. 65392
11737957_ 6. 712135 6. 794382 6. 669274 6. 791398 6. 803595 6. 682527
11737958_ 11. 76342 11. 7747 11. 7108 11. 88239 11. 92178 11. 88239
11737959_ 3. 62886 3. 678622 3. 467394 3. 661055 3. 870464 3. 508027
11737960_ 7. 691468 7. 565781 7. 653662 7. 569928 7. 535333 7. 575861
11737961_ 8. 062558 8. 013636 7. 979074 7. 602543 7. 484662 7. 600452
11737962_ 3. 68849 3. 914954 3. 746534 3. 69227 3. 670692 3. 670692
11737963_ 6. 324659 6. 244364 6. 32051 6. 366499 6. 434093 6. 472725
11737964_ 5. 929328 5. 854879 5. 961803 5. 93062 5. 914262 5. 804008
11737965_ 2. 548077 2. 808406 2. 402348 2. 270806 2. 645339 2. 548077
11737966_ 6. 842477 6. 718912 6. 847079 5. 585785 5. 976794 5. 944265
11737967_ 7. 659907 7. 703488 7. 619024 6. 34864 6. 561874 6. 549184
11737968_ 4. 58867 4. 675963 4. 416429 4. 724229 4. 656936 4. 598011
11737969_ 5. 710865 5. 710865 5. 752251 5. 57921 5. 700132 5. 714713
11737970_ 5. 710865 5. 710865 5. 746597 5. 560848 5. 700132 5. 714713
11737971_ 3. 082708 3. 053175 2. 860484 2. 923541 2. 942599 2. 96659
11737972_ 4. 002999 4. 002999 4. 242236 3. 421329 3. 421329 3. 513418
11737973_ 4. 587115 4. 568736 4. 634276 4. 260627 4. 33317 4. 485669
11737974_ 6. 827886 6. 891974 6. 592284 6. 828427 6. 873682 6. 862378
11737975_ 5. 692755 5. 689582 5. 691254 5. 728282 5. 761312 5. 719488
11737976_ 3. 118486 3. 074169 3. 045501 3. 190461 3. 242935 3. 188804
11737977_ 8. 286444 8. 243549 8. 272794 8. 21811 8. 23331 8. 230674
11737978_ 5. 140638 5. 099776 5. 09705 4. 850337 4. 954971 5. 066904
11737979_ 5. 696406 5. 617176 5. 736834 5. 26034 5. 182996 5. 215616
11737980_ 6. 335854 6. 337494 6. 168073 6. 313123 6. 362442 6. 305431
11737981_ 6. 617489 6. 758173 6. 71908 6. 891779 6. 863318 6. 805142
11737982_ 8. 18914 8. 154121 8. 196233 8. 002984 8. 049163 8. 114876
11737983_ 5. 505999 5. 563358 5. 61169 5. 741056 5. 756714 5. 771142
11737984_ 3. 692847 3. 862919 3. 483265 3. 755199 3. 620703 3. 468271
11737985_ 2. 983391 2. 880432 2. 597146 2. 528622 2. 68868 2. 887855
11737986_ 7. 930376 7. 939713 7. 949242 8. 309131 8. 273827 8. 266737
11737987_ 2. 638653 2. 70479 2. 488052 2. 619048 2. 587733 2. 574188
11737988_ 1. 966736 1. 788089 1. 682672 1. 841868 2. 030431 1. 93961
11737989_ 2. 019287 1. 874334 1. 741014 1. 837556 1. 874334 1. 874334
11737990_ 7. 244904 7. 236775 7. 256265 6. 916232 6. 920108 6. 998515
11737991_ 7. 628698 7. 57156 7. 635882 7. 3851 7. 325085 7. 311145
11737992_ 5. 93717 5. 664811 5. 759769 4. 576246 4. 608816 4. 665713
11737993_ 8. 494171 8. 511687 8. 540261 8. 283804 8. 311132 8. 282167
11737994_ 4. 000941 4. 067703 4. 046315 4. 067703 4. 112222 4. 069367
11737995_ 6. 112432 6. 097927 6. 053287 6. 23773 6. 181034 6. 199467
11737996_ 2. 463721 2. 489149 2. 48644 2. 39827 2. 361778 2. 403688
11737997_ 3. 573843 3. 807871 3. 721508 3. 636252 3. 930131 3. 91902

11737998_ 6.003119 5.98478 5.99941 6.122275 6.045583 6.118838
11737999_ 2.23597 2.3345 2.23597 2.391126 2.137854 2.359109
11738000_ 4.185851 4.325251 4.107607 4.472724 4.648516 4.367218
11738001_ 4.922785 5.046074 4.951606 5.123572 4.990161 5.035524
11738002_ 7.609822 7.587796 7.434587 7.526587 7.640819 7.664116
11738003_ 5.703783 5.697225 5.795278 5.79782 5.735969 5.752703
11738004_ 5.544167 5.646911 5.709521 5.688668 5.709102 5.635846
11738005_ 6.809444 6.955107 6.860439 6.896177 6.921739 7.051811
11738006_ 7.200176 7.25622 7.134444 7.171279 7.196842 7.220733
11738007_ 2.368114 2.219464 2.227661 2.331325 2.289791 2.500844
11738008_ 9.987321 10.0208 9.99594 9.788987 9.793412 9.715801
11738009_ 4.21276 4.346543 4.205639 4.427168 4.370247 4.36297
11738010_ 2.473415 2.454451 2.278693 2.273721 2.382257 2.631444
11738011_ 5.496175 5.554436 5.517633 5.513526 5.532661 5.554119
11738012_ 5.544167 5.408541 5.576285 5.665894 5.721594 5.631497
11738013_ 4.367171 4.195898 4.314163 4.168512 4.143705 4.286777
11738014_ 6.286477 6.300643 6.171224 6.412824 6.366235 6.362754
11738015_ 7.357079 7.390843 7.364394 7.539568 7.659366 7.666859
11738016_ 2.806527 2.850723 2.854251 3.036701 2.817576 2.741491
11738017_ 5.877402 5.918745 5.973982 6.040637 5.973982 6.020694
11738018_ 8.879689 8.812566 8.911876 8.767064 8.761535 8.775249
11738019_ 4.898649 4.774597 4.774597 4.967268 4.994991 4.93371
11738020_ 5.156303 5.19354 4.697235 5.189628 5.2222 5.152977
11738021_ 5.447044 5.524588 5.448296 5.11527 4.875571 5.045513
11738022_ 2.055272 2.135204 2.095919 1.818605 2.075204 1.98489
11738023_ 2.582668 2.722933 2.638259 2.609897 2.379768 2.773093
11738024_ 5.026511 5.228627 5.347794 5.144177 5.067991 5.144177
11738025_ 5.482292 5.617413 5.617413 5.561435 5.523406 5.635599
11738026_ 4.967391 4.984174 5.073531 4.169922 4.063871 4.248235
11738027_ 5.32517 5.433551 5.491336 4.62024 4.690096 4.810056
11738028_ 6.014264 6.001481 6.087852 5.829956 5.890289 6.012041
11738029_ 6.165111 6.339639 6.268039 6.318994 6.248587 6.356406
11738030_ 5.365819 5.413888 5.291148 5.49724 5.335028 5.49519
11738031_ 3.832351 4.040513 3.936815 4.056389 3.951848 4.098409
11738032_ 4.711928 4.936175 4.835807 5.046717 5.025876 4.994887
11738033_ 5.684536 5.712856 5.584813 5.861298 5.785861 5.808071
11738034_ 5.36906 5.117963 5.303201 5.543606 5.422848 5.475572
11738035_ 7.210184 7.120381 7.143782 7.25182 7.226249 7.297374
11738036_ 9.192281 9.087814 9.174022 9.365798 9.353626 9.428179
11738037_ 2.155282 2.10532 2.177244 2.193167 2.193167 2.044359
11738038_ 5.59865 5.755055 5.616531 5.94166 5.757466 5.653691
11738039_ 5.235247 5.215452 5.235195 5.126955 5.175458 5.249067
11738040_ 4.275543 4.17647 4.484505 4.153325 4.172815 4.05685
11738041_ 3.477037 3.275972 3.41419 3.619559 3.691284 3.633494
11738042_ 4.516434 4.888608 4.687914 4.78938 4.803594 4.847489
11738043_ 5.196283 5.204684 4.996791 5.318585 5.454246 5.318585
11738044_ 3.624533 3.58647 3.675245 3.609161 3.779909 3.624533
11738045_ 5.870242 5.946114 5.900552 5.768833 5.854462 5.971972
11738046_ 5.001781 5.001043 5.062546 4.768403 5.11527 5.029529
11738047_ 3.253277 3.262756 3.296655 3.448482 3.190646 3.363358
11738048_ 3.78571 3.929798 3.667606 3.847944 3.801444 4.109089

11738049_ 4. 103208 4. 201898 4. 189693 4. 275543 4. 428842 4. 365533
11738050_ 4. 177536 4. 204035 4. 347744 4. 361137 4. 24508 4. 443088
11738051_ 2. 375275 2. 238272 2. 27031 2. 42004 2. 402043 2. 324468
11738052_ 6. 61854 6. 682714 6. 566205 5. 835986 5. 926636 5. 882604
11738053_ 9. 063146 9. 035208 9. 096688 8. 772495 8. 797124 8. 827074
11738054_ 4. 738433 4. 679169 4. 622326 4. 606946 4. 884334 4. 661916
11738055_ 2. 454607 2. 718322 2. 176334 2. 051165 2. 492982 2. 384435
11738056_ 6. 970248 6. 956355 6. 906072 6. 822022 6. 867777 6. 871108
11738057_ 7. 631591 7. 683611 7. 69569 7. 448593 7. 489139 7. 530396
11738058_ 4. 552011 4. 470428 4. 559397 4. 158723 4. 008111 3. 997116
11738059_ 3. 559083 3. 052799 3. 390184 3. 140441 3. 101013 2. 8938
11738060_ 6. 121217 6. 296486 6. 459851 4. 828907 4. 798511 4. 99404
11738061_ 5. 823955 5. 862126 5. 878025 5. 600075 5. 688894 5. 831914
11738062_ 4. 628393 4. 889893 4. 793454 4. 693137 5. 01806 4. 81483
11738063_ 3. 358555 3. 704739 3. 290188 3. 500795 3. 398236 3. 377923
11738064_ 4. 008739 3. 723624 3. 722038 3. 649783 3. 603395 3. 713311
11738065_ 6. 081097 6. 266089 6. 301477 6. 281548 6. 339594 6. 433565
11738066_ 4. 744153 4. 88326 4. 796587 4. 820629 4. 862599 4. 776014
11738067_ 2. 763854 2. 718322 2. 515494 2. 735777 2. 591211 2. 607039
11738068_ 4. 34617 3. 926006 3. 874229 3. 931378 3. 888798 3. 888404
11738069_ 5. 484258 5. 597544 5. 296718 5. 623647 5. 704217 5. 587476
11738070_ 4. 924926 4. 898612 5. 005221 4. 968174 5. 029529 4. 899537
11738071_ 3. 077991 3. 105211 3. 256732 3. 292231 3. 101327 3. 412247
11738072_ 6. 435621 6. 397498 6. 42972 6. 303104 6. 370227 6. 364936
11738073_ 6. 220369 6. 085158 6. 133915 6. 404648 6. 439656 6. 493271
11738074_ 5. 603244 5. 488815 5. 556697 5. 580158 5. 595629 5. 615481
11738075_ 6. 572033 6. 488026 6. 409005 6. 691107 6. 57346 6. 557068
11738076_ 4. 100498 4. 078076 4. 301449 4. 422779 4. 347179 4. 424147
11738077_ 4. 533774 4. 282999 4. 402 4. 014343 4. 111137 3. 898304
11738078_ 5. 527821 5. 537902 5. 644217 5. 630821 5. 693143 5. 659186
11738079_ 5. 174674 5. 132509 5. 099702 5. 159091 5. 099702 5. 366643
11738080_ 2. 533122 2. 685806 2. 459341 2. 520602 2. 597302 2. 490372
11738081_ 6. 334945 6. 327531 6. 245103 5. 616773 5. 802387 5. 775293
11738082_ 8. 014926 7. 858657 8. 02728 7. 213197 7. 233236 7. 294423
11738083_ 8. 61285 8. 633749 8. 499422 8. 221733 8. 079006 8. 07136
11738084_ 2. 190478 2. 348843 2. 37597 2. 354682 2. 361778 2. 4016
11738085_ 5. 763407 5. 953131 5. 826063 5. 954081 5. 924978 5. 846183
11738086_ 2. 338295 2. 539029 2. 368435 2. 445097 2. 427599 2. 445097
11738087_ 6. 104297 6. 273712 6. 10501 6. 248504 6. 248959 6. 180852
11738088_ 6. 938638 7. 04708 6. 914792 6. 822939 6. 812275 6. 920596
11738089_ 4. 513241 4. 585796 4. 502846 4. 584933 4. 470776 4. 52373
11738090_ 2. 165482 2. 21892 2. 206905 2. 188202 2. 111972 2. 165482
11738091_ 6. 45621 6. 421218 6. 524291 6. 450832 6. 403777 6. 389671
11738092_ 6. 5757 6. 491224 6. 574592 5. 817866 5. 961986 5. 921577
11738093_ 3. 871663 3. 767054 3. 670081 3. 601892 3. 718568 3. 718568
11738094_ 3. 358204 3. 490902 3. 242735 3. 416613 3. 288208 3. 192166
11738095_ 5. 826667 5. 741135 5. 652842 5. 838042 5. 87884 5. 824302
11738096_ 6. 304449 6. 430963 6. 346201 6. 467647 6. 480613 6. 431376
11738097_ 7. 247466 7. 305895 6. 990557 7. 369868 7. 375231 7. 198068
11738098_ 3. 686622 3. 754824 3. 425741 3. 8439 3. 686622 3. 647876
11738099_ 4. 516394 4. 691219 4. 505588 4. 643237 4. 644198 4. 793862

11738100_ 5. 742054 5. 807795 5. 763634 6. 035157 5. 956811 5. 992354
11738101_ 2. 963603 2. 946708 2. 768171 2. 912551 2. 912763 2. 833902
11738102_ 2. 582512 2. 404235 2. 442657 2. 399623 2. 404235 2. 604064
11738103_ 2. 836856 2. 735079 2. 765454 2. 852006 2. 93021 3. 071103
11738104_ 4. 302933 4. 387088 4. 413082 4. 400973 4. 173287 4. 326497
11738105_ 6. 33631 6. 521167 6. 296723 6. 579869 6. 450545 6. 439572
11738106_ 4. 605115 4. 586256 4. 297726 4. 587352 4. 62541 4. 479058
11738107_ 3. 08125 3. 061205 2. 930087 2. 919947 2. 836056 2. 958065
11738108_ 5. 557462 5. 690096 5. 631831 5. 567554 5. 660031 5. 667064
11738109_ 4. 592456 4. 427645 3. 998358 4. 106336 4. 230999 4. 09371
11738110_ 5. 716075 5. 794838 5. 568149 5. 256715 5. 517999 5. 431574
11738111_ 2. 037304 2. 155366 2. 394588 2. 123201 2. 117938 2. 139442
11738112_ 2. 532089 2. 566751 2. 566751 2. 475872 2. 475872 2. 459442
11738113_ 2. 850317 3. 180062 3. 051844 3. 158384 3. 21279 3. 173755
11738114_ 3. 287167 3. 399962 3. 393969 3. 309964 3. 361861 3. 379134
11738115_ 5. 156753 4. 9226 5. 153744 4. 68028 4. 571746 4. 58967
11738116_ 5. 047872 5. 2666 5. 068786 5. 26034 5. 189008 5. 342901
11738117_ 4. 608972 4. 874234 4. 567281 4. 655884 4. 739771 4. 52622
11738118_ 6. 423653 6. 366942 6. 353748 6. 201706 6. 169751 6. 312082
11738119_ 3. 91737 4. 011302 4. 123686 4. 044712 4. 108275 3. 955011
11738120_ 4. 436887 4. 39618 4. 599106 4. 508228 4. 585199 4. 486723
11738121_ 6. 922773 6. 822242 6. 862059 6. 041307 6. 183123 6. 221885
11738122_ 4. 241472 4. 335594 4. 615175 4. 227925 4. 032247 4. 192218
11738123_ 4. 656013 4. 786178 4. 581043 4. 635299 4. 569891 4. 716879
11738124_ 4. 646526 4. 64942 4. 41826 4. 433922 4. 494242 4. 293005
11738125_ 9. 039873 9. 026605 8. 990563 8. 561587 8. 609629 8. 510152
11738126_ 5. 068627 4. 986819 5. 162559 5. 085067 5. 281625 5. 216044
11738127_ 3. 277807 3. 292914 3. 513083 3. 330601 3. 521139 3. 44014
11738128_ 5. 009934 5. 075531 5. 185279 5. 212472 5. 293557 5. 350568
11738129_ 5. 119049 5. 0587 5. 136789 5. 07282 5. 201894 5. 144946
11738130_ 5. 355705 5. 468294 5. 434128 5. 507637 5. 540737 5. 372788
11738131_ 3. 381289 3. 370208 3. 452689 3. 363729 3. 37481 3. 320187
11738132_ 3. 169729 3. 227914 3. 31779 3. 189091 3. 217831 3. 189091
11738133_ 3. 980493 4. 014441 3. 79443 3. 98583 3. 920028 3. 978684
11738134_ 2. 027629 1. 589365 1. 852956 1. 852956 1. 852956 1. 749815
11738135_ 4. 466619 4. 579425 4. 887075 4. 773653 4. 849431 4. 620743
11738136_ 2. 011144 2. 145374 2. 101762 2. 079884 2. 140397 1. 930291
11738137_ 4. 574661 4. 44299 4. 52373 4. 596099 4. 574661 4. 171333
11738138_ 8. 334623 8. 283687 8. 362724 8. 48782 8. 514953 8. 45848
11738139_ 5. 466704 5. 475728 5. 455586 5. 465465 5. 480899 5. 447768
11738140_ 2. 600859 2. 734162 2. 801593 2. 762887 2. 674609 2. 706182
11738141_ 6. 361681 6. 235854 6. 37613 5. 940473 5. 853847 6. 011713
11738142_ 7. 182097 7. 092665 7. 17146 7. 134616 7. 119357 7. 141998
11738143_ 7. 774395 7. 593645 7. 776594 7. 598491 7. 6506 7. 681181
11738144_ 5. 42587 5. 383741 5. 257228 6. 10509 5. 975932 5. 985323
11738145_ 5. 132234 5. 29601 5. 170268 5. 183571 5. 250796 5. 18055
11738146_ 4. 179955 4. 214652 4. 257903 4. 456743 4. 40461 4. 508422
11738147_ 6. 767534 6. 710956 6. 757296 6. 299663 6. 313038 6. 255604
11738148_ 2. 47102 2. 479075 2. 906775 2. 487041 2. 584014 2. 305524
11738149_ 2. 13743 2. 030539 1. 917279 1. 950186 1. 896248 2. 095256
11738150_ 4. 9226 4. 584933 4. 711143 4. 346887 4. 139013 4. 470714

11738151_ 2. 579672 2. 5974 2. 597023 2. 42059 2. 500428 2. 673902
11738152_ 4. 982337 5. 073036 5. 26034 4. 678734 4. 710848 4. 750425
11738153_ 5. 093684 4. 710065 5. 133534 4. 275543 4. 611014 4. 287971
11738154_ 5. 609415 5. 578265 5. 603184 5. 537478 5. 583284 5. 633278
11738155_ 7. 88442 7. 800114 7. 898823 7. 326385 7. 260481 7. 425337
11738156_ 6. 60191 6. 495776 6. 60825 5. 894759 5. 948871 5. 968168
11738157_ 5. 589679 5. 704956 5. 469645 5. 590805 5. 708488 5. 525297
11738158_ 4. 378291 4. 619947 4. 224094 4. 582263 4. 34822 4. 536076
11738159_ 4. 250069 4. 17267 4. 160529 4. 225231 4. 247538 4. 440326
11738160_ 6. 263345 6. 228806 6. 17981 6. 334465 6. 178715 6. 340238
11738161_ 3. 912476 4. 05769 4. 020399 4. 046387 4. 146468 4. 112491
11738162_ 5. 462892 5. 417087 5. 421201 5. 498019 5. 646377 5. 444757
11738163_ 4. 584933 4. 905435 4. 696034 4. 643717 4. 643717 4. 659157
11738164_ 4. 727744 4. 745218 4. 629712 4. 842667 4. 804652 4. 748129
11738165_ 4. 962684 4. 66339 4. 730608 4. 854774 4. 767023 4. 807086
11738166_ 3. 855862 3. 774358 3. 631536 3. 689873 3. 673652 3. 632784
11738167_ 3. 649716 3. 92386 3. 807458 3. 873182 3. 833703 4. 045079
11738168_ 6. 538381 6. 545428 6. 4412 6. 712394 6. 519275 6. 5008
11738169_ 2. 242802 2. 416395 2. 095256 1. 972511 2. 028873 1. 972511
11738170_ 5. 168728 5. 22676 5. 266839 5. 088078 4. 818581 5. 13992
11738171_ 4. 07457 3. 820359 3. 779543 4. 002688 4. 015491 3. 916694
11738172_ 5. 932423 5. 840986 5. 905541 5. 922196 5. 94501 6. 025367
11738173_ 6. 510161 6. 380474 6. 403382 6. 33353 6. 506247 6. 425088
11738174_ 4. 789577 4. 623141 4. 731011 4. 282997 4. 349701 4. 453952
11738175_ 5. 231618 5. 258825 5. 10438 5. 231343 5. 126432 5. 334088
11738176_ 5. 683292 5. 660539 5. 554436 5. 794286 5. 74555 5. 785987
11738177_ 4. 971835 5. 025777 5. 085765 5. 263437 5. 517396 5. 2444
11738178_ 4. 91056 4. 91056 4. 771611 4. 797755 4. 694213 4. 804194
11738179_ 4. 048938 4. 020993 4. 085862 4. 019971 4. 06362 4. 190014
11738180_ 4. 891198 5. 029529 4. 824195 4. 772366 4. 702221 4. 658804
11738181_ 6. 032273 6. 097128 5. 974295 5. 406899 5. 319975 5. 326851
11738182_ 5. 009947 4. 903767 4. 838248 4. 869615 4. 808208 4. 94778
11738183_ 6. 002176 6. 080338 5. 950197 6. 012098 6. 104931 6. 08433
11738184_ 5. 830705 5. 659534 5. 839837 5. 887105 5. 923161 5. 870055
11738185_ 5. 239889 5. 181729 5. 057042 5. 162377 5. 283312 5. 202678
11738186_ 3. 948408 3. 782674 3. 902815 3. 944562 4. 028884 4. 237325
11738187_ 6. 101511 6. 120872 6. 076633 6. 076822 6. 073441 6. 159771
11738188_ 5. 900418 6. 090964 6. 018553 5. 94231 6. 222296 6. 01948
11738189_ 6. 163391 6. 118838 5. 910255 6. 152257 6. 159771 6. 186265
11738190_ 5. 547892 5. 380649 5. 32901 5. 454171 5. 333723 5. 412858
11738191_ 7. 369313 7. 417025 7. 455835 7. 756695 7. 615847 7. 661313
11738192_ 3. 1906 3. 11009 3. 1906 3. 298434 3. 310391 3. 277724
11738193_ 6. 253472 6. 395285 6. 006778 6. 289281 6. 242564 6. 316591
11738194_ 4. 111733 4. 174945 4. 210593 4. 135496 4. 001542 4. 279581
11738195_ 5. 306082 5. 477247 5. 325178 5. 189428 5. 53901 5. 339673
11738196_ 4. 278469 4. 323823 4. 273928 4. 433207 4. 515671 4. 266392
11738197_ 4. 367315 4. 397065 4. 409486 4. 555296 4. 397431 4. 347179
11738198_ 3. 584113 3. 483792 3. 391632 3. 483792 3. 406926 3. 705625
11738199_ 4. 275543 4. 397231 4. 006212 4. 52373 4. 379321 4. 395448
11738200_ 6. 902738 6. 738309 6. 770996 7. 227719 7. 16758 7. 247152
11738201_ 3. 319804 3. 327512 3. 427747 3. 319804 3. 470771 3. 172158

11738202_ 9. 154053 9. 11702 9. 185688 9. 035647 9. 033413 9. 013779
11738203_ 9. 173651 9. 155227 9. 185924 9. 930484 9. 915374 9. 936
11738204_ 3. 465858 3. 537421 3. 557487 3. 816555 3. 868435 3. 766169
11738205_ 2. 96244 3. 079324 2. 949652 2. 989241 3. 013289 3. 052722
11738206_ 4. 667277 4. 839354 4. 726944 4. 356767 4. 522436 4. 522436
11738207_ 7. 107303 7. 123941 7. 175547 7. 180334 7. 132982 7. 121695
11738208_ 5. 00784 4. 864959 4. 893695 5. 003897 5. 015533 4. 892453
11738209_ 5. 029283 5. 142043 5. 132936 5. 073036 5. 173392 4. 993977
11738210_ 5. 235068 5. 395513 5. 290036 5. 029529 5. 300379 5. 102684
11738211_ 2. 318677 2. 389126 2. 486098 2. 25483 2. 570686 2. 475176
11738212_ 4. 113634 4. 158908 4. 057387 4. 10251 4. 015161 4. 300988
11738213_ 2. 347382 2. 387287 2. 444628 2. 182779 2. 390619 2. 476327
11738214_ 7. 619572 7. 636164 7. 629357 7. 984865 7. 966838 7. 92966
11738215_ 2. 558864 2. 672159 2. 681194 2. 647976 2. 663124 2. 58091
11738216_ 4. 68273 4. 874699 4. 703933 4. 391545 4. 465448 4. 412959
11738217_ 3. 891619 3. 997131 3. 740892 3. 850246 3. 728869 3. 641857
11738218_ 5. 209259 5. 413857 5. 268035 5. 417567 5. 283524 5. 291168
11738219_ 4. 159225 4. 126227 4. 033155 4. 250177 4. 214879 4. 181881
11738220_ 6. 955435 7. 125119 7. 185058 6. 907203 7. 037831 7. 02473
11738221_ 3. 653911 3. 719657 3. 733701 3. 584034 3. 746146 3. 827097
11738222_ 3. 611919 3. 917116 3. 763621 3. 696266 3. 662542 3. 632854
11738223_ 4. 509632 4. 511219 4. 573203 4. 529989 4. 537828 4. 464175
11738224_ 3. 122119 3. 546945 3. 472921 3. 472921 3. 487006 3. 33682
11738225_ 4. 804103 4. 759628 4. 494955 4. 70726 4. 773574 4. 763543
11738226_ 4. 374404 4. 55334 4. 372076 4. 628706 4. 57014 4. 584933
11738227_ 3. 108737 3. 248152 3. 218958 3. 322375 3. 500922 3. 369847
11738228_ 6. 172213 6. 24097 6. 155345 6. 135162 6. 184815 6. 211551
11738229_ 2. 361778 2. 583339 2. 215601 2. 454335 2. 439835 2. 470851
11738230_ 6. 159771 6. 206748 6. 159771 6. 069213 5. 948047 6. 046776
11738231_ 5. 584813 5. 613311 5. 453736 5. 614894 5. 660445 5. 49917
11738232_ 5. 035997 4. 916591 5. 001096 5. 659259 5. 421809 5. 476004
11738233_ 3. 818401 4. 173298 3. 996464 4. 259249 4. 072035 3. 996464
11738234_ 4. 449459 4. 312403 4. 419956 4. 274305 4. 166962 4. 622995
11738235_ 3. 019413 3. 206807 3. 122701 3. 389513 3. 298361 3. 075812
11738236_ 3. 705625 3. 606313 3. 407305 3. 694102 3. 661168 3. 694102
11738237_ 3. 539195 3. 352872 3. 416332 3. 529138 3. 376564 3. 471685
11738238_ 3. 87323 3. 490628 3. 404654 3. 384851 3. 101013 3. 172032
11738239_ 3. 818401 3. 602321 3. 858676 3. 789236 3. 457036 3. 625371
11738240_ 2. 019393 2. 090104 2. 106611 2. 223892 2. 196287 1. 917834
11738241_ 2. 569805 2. 718322 2. 657023 2. 620122 2. 606706 2. 494072
11738242_ 3. 92608 3. 990322 4. 018636 4. 005608 4. 240321 4. 063148
11738243_ 6. 358898 6. 434489 6. 30514 6. 414879 6. 366359 6. 367674
11738244_ 2. 430427 2. 486576 2. 486576 2. 46786 2. 677481 2. 486576
11738245_ 2. 435264 2. 524284 2. 89301 2. 671408 2. 5506 2. 509365
11738246_ 3. 922644 3. 858656 3. 87617 4. 123471 3. 981551 3. 999057
11738247_ 7. 641775 7. 817675 7. 90072 8. 070993 8. 047636 8. 016026
11738248_ 7. 03014 6. 931318 6. 996231 6. 964779 7. 012075 6. 989353
11738249_ 5. 89966 5. 509167 5. 841797 5. 794096 5. 741386 5. 69801
11738250_ 8. 000387 7. 975447 8. 000911 8. 529196 8. 502313 8. 526709
11738251_ 8. 37927 8. 393727 8. 435511 8. 58243 8. 497782 8. 607442
11738252_ 5. 056734 5. 083531 5. 060661 5. 238645 5. 291944 5. 176635

11738253_ 5. 126825 4. 90612 5. 062285 4. 78123 4. 901219 4. 884343
11738254_ 3. 554483 3. 545493 3. 041195 3. 816427 3. 702795 3. 604729
11738255_ 2. 478133 2. 83198 3. 036437 2. 172588 2. 25483 2. 154683
11738256_ 5. 955155 5. 841177 5. 941019 6. 312742 6. 414953 6. 347044
11738257_ 5. 914877 5. 749321 5. 958451 6. 145112 6. 272167 6. 3028
11738258_ 8. 235802 8. 384108 8. 212306 8. 509091 8. 308649 8. 397082
11738259_ 5. 942303 6. 036235 5. 984375 5. 984375 6. 050753 5. 851424
11738260_ 3. 593709 3. 170694 3. 212478 3. 366718 3. 302756 3. 417322
11738261_ 4. 86124 4. 736692 4. 777973 4. 689063 4. 794932 4. 739904
11738262_ 3. 065652 2. 623301 2. 853143 2. 774789 3. 01608 2. 800454
11738263_ 4. 347179 4. 356273 4. 216526 4. 364785 4. 554251 4. 611748
11738264_ 4. 647038 4. 640164 4. 67962 4. 478615 4. 348767 4. 534263
11738265_ 4. 949292 4. 913187 4. 791426 4. 914651 5. 010763 5. 020149
11738266_ 3. 289237 3. 329224 3. 314002 3. 360517 3. 383978 3. 36235
11738267_ 3. 969248 4. 081841 3. 868698 4. 121879 4. 06318 3. 976573
11738268_ 3. 104173 3. 726944 3. 551238 3. 734166 3. 819465 3. 789073
11738269_ 3. 587164 3. 719549 3. 450857 3. 697717 3. 74133 3. 707582
11738270_ 4. 406235 4. 367274 4. 35505 4. 555697 4. 587299 4. 530859
11738271_ 2. 454488 2. 444545 2. 510299 2. 375251 2. 492667 2. 406124
11738272_ 7. 973243 7. 968638 7. 933639 8. 114611 8. 143855 8. 148262
11738273_ 5. 467526 5. 601058 5. 368504 5. 403672 5. 376367 5. 265301
11738274_ 6. 890709 7. 050326 6. 934615 6. 984658 6. 943533 7. 023222
11738275_ 3. 015258 3. 022825 2. 880811 3. 256839 3. 156736 3. 022825
11738276_ 3. 4513 3. 547282 3. 347857 3. 557996 3. 614711 3. 521035
11738277_ 3. 227841 3. 407851 3. 006789 3. 21279 3. 03435 2. 864336
11738278_ 3. 457175 3. 551699 3. 569669 3. 151101 3. 40678 3. 429248
11738279_ 4. 847375 4. 848201 4. 912458 4. 791041 4. 918699 4. 904017
11738280_ 4. 79465 4. 815775 4. 756934 5. 029529 4. 893343 4. 855612
11738281_ 3. 138013 3. 085725 3. 041403 3. 069737 3. 122641 3. 040984
11738282_ 8. 37737 8. 283867 8. 310984 8. 37464 8. 363794 8. 445843
11738283_ 3. 955651 4. 012992 4. 015896 4. 220593 4. 114163 4. 03517
11738284_ 3. 292962 3. 338674 3. 199843 3. 204918 3. 242492 3. 281009
11738285_ 4. 684797 4. 607154 4. 642562 4. 686572 4. 663679 4. 668386
11738286_ 3. 489791 3. 410313 3. 519987 3. 692275 3. 738947 3. 388866
11738287_ 2. 668122 2. 63338 2. 874619 2. 719045 2. 798956 2. 848714
11738288_ 3. 909609 3. 800808 3. 80965 3. 606313 3. 879309 3. 805093
11738289_ 7. 898649 7. 978092 7. 883931 7. 961759 8. 002769 7. 994735
11738290_ 6. 866167 6. 887945 6. 770388 6. 871799 6. 95767 6. 956076
11738291_ 6. 227752 6. 165623 6. 174289 6. 239757 6. 188168 6. 22636
11738292_ 6. 158248 5. 984694 6. 146144 6. 029706 6. 004494 6. 13945
11738293_ 3. 646574 3. 566051 3. 524198 3. 87026 3. 651792 3. 614511
11738294_ 4. 394049 4. 604006 4. 42094 4. 432279 4. 372138 4. 520925
11738295_ 4. 184925 4. 552259 4. 342395 4. 40461 4. 516045 4. 584933
11738296_ 3. 055153 3. 255123 3. 1229 3. 41374 3. 246199 3. 146653
11738297_ 5. 978899 5. 906169 5. 870242 6. 183712 6. 168064 6. 191428
11738298_ 4. 453136 4. 566281 4. 348429 4. 466834 4. 442337 4. 4246
11738299_ 4. 651383 4. 699707 4. 605581 4. 217704 4. 247587 4. 460286
11738300_ 6. 190089 6. 40843 6. 401657 6. 432421 6. 401657 6. 394824
11738301_ 7. 35371 7. 57644 7. 429929 7. 465991 7. 556124 7. 508592
11738302_ 5. 294573 5. 342637 5. 31579 5. 245772 5. 116395 5. 094664
11738303_ 5. 933111 5. 960377 5. 854813 5. 90849 6. 016497 5. 982252

11738304_ 4. 619542 4. 431836 4. 554912 4. 543187 4. 664854 4. 531125
11738305_ 5. 180537 5. 148021 5. 178411 5. 414869 5. 379579 5. 285672
11738306_ 6. 989653 7. 025293 7. 004743 7. 01666 6. 956389 7. 0902
11738307_ 5. 246025 5. 451148 5. 36485 5. 348499 5. 332448 5. 420135
11738308_ 4. 549407 4. 704774 4. 6173 4. 549093 4. 720377 4. 563996
11738309_ 2. 850726 2. 841467 3. 016305 2. 855356 3. 035427 3. 052287
11738310_ 4. 920845 4. 811603 5. 05481 4. 854134 4. 817085 4. 873471
11738311_ 5. 812949 6. 040136 5. 786408 5. 755052 5. 823839 5. 811108
11738312_ 4. 350444 4. 4649 4. 473205 4. 420634 4. 58903 4. 470782
11738313_ 3. 904428 3. 818401 3. 514883 3. 82023 3. 825762 3. 693403
11738314_ 2. 471384 2. 346708 2. 361778 2. 361778 2. 541701 2. 473852
11738315_ 5. 682556 5. 732315 5. 523904 5. 719483 5. 610949 5. 526133
11738316_ 5. 675454 5. 822595 5. 784104 5. 856815 5. 767755 5. 842634
11738317_ 3. 08674 3. 288499 3. 267378 3. 222954 3. 195453 3. 165937
11738318_ 2. 504697 2. 630312 2. 609264 2. 506223 2. 775388 2. 450914
11738319_ 5. 4061 5. 380649 5. 423988 5. 456228 5. 350518 5. 475572
11738320_ 5. 229435 5. 141405 5. 298845 5. 07841 5. 36606 5. 042862
11738321_ 2. 654907 2. 727056 2. 509836 2. 715846 2. 632083 2. 708593
11738322_ 4. 810301 4. 87648 4. 913216 4. 824195 4. 939036 4. 980362
11738323_ 5. 137193 5. 215899 5. 002728 5. 151513 5. 062763 4. 940481
11738324_ 2. 744683 2. 964678 2. 760536 2. 786864 3. 02436 2. 963926
11738325_ 4. 9226 4. 941868 4. 913964 5. 173572 5. 140357 5. 041827
11738326_ 2. 196184 2. 289163 2. 468573 2. 586655 2. 562665 2. 341727
11738327_ 6. 397911 6. 298833 6. 448865 5. 185606 5. 00785 5. 222963
11738328_ 5. 153295 5. 389552 5. 350314 5. 244692 5. 267367 5. 302828
11738329_ 5. 59815 5. 519919 5. 567205 5. 661322 5. 694364 5. 60312
11738330_ 4. 996354 5. 154447 5. 090657 5. 340697 5. 130223 5. 094211
11738331_ 4. 894689 4. 854865 4. 982264 4. 988047 4. 977772 5. 107134
11738332_ 3. 386546 3. 238275 3. 520656 3. 231563 3. 287233 3. 242453
11738333_ 2. 781788 2. 83198 2. 945867 2. 860818 2. 836014 2. 945929
11738334_ 2. 874935 2. 795427 3. 012085 2. 720322 2. 97678 2. 97678
11738335_ 7. 409354 7. 434403 7. 266913 7. 534558 7. 501251 7. 460164
11738336_ 4. 169865 4. 22883 4. 279768 4. 252701 4. 305242 4. 202907
11738337_ 5. 161253 5. 222699 5. 249868 5. 252754 5. 297984 5. 213643
11738338_ 3. 466797 3. 395573 3. 290188 3. 395573 3. 503743 3. 323122
11738339_ 2. 210801 2. 0467 1. 990002 2. 442897 2. 077373 2. 016103
11738340_ 2. 998677 3. 161436 3. 091556 3. 154562 3. 110677 3. 251534
11738341_ 3. 721557 3. 918731 3. 638246 3. 891066 4. 068428 3. 759463
11738342_ 3. 289537 3. 348585 3. 201511 3. 357986 3. 376541 3. 429381
11738343_ 2. 896069 3. 232526 3. 243178 3. 146279 3. 052347 3. 109871
11738344_ 3. 942211 4. 226947 4. 038161 4. 136671 3. 949359 3. 985592
11738345_ 4. 268383 4. 295727 4. 205865 4. 357765 4. 453167 4. 347179
11738346_ 2. 06888 2. 137659 2. 095256 2. 169504 2. 328413 2. 178738
11738347_ 7. 603589 7. 745812 7. 567724 7. 695995 7. 708475 7. 721833
11738348_ 4. 81839 5. 02408 4. 860625 5. 078156 4. 700243 5. 035086
11738349_ 8. 639735 8. 536648 8. 615696 8. 673553 8. 716354 8. 66577
11738350_ 6. 082138 6. 227312 6. 047593 6. 185125 6. 160688 6. 147191
11738351_ 5. 952165 6. 059123 5. 878764 6. 027927 6. 007539 5. 968007
11738352_ 5. 27555 5. 14592 5. 273487 5. 341517 5. 295216 5. 29167
11738353_ 6. 359323 6. 565246 6. 38718 6. 470186 6. 348209 6. 444762
11738354_ 3. 138822 3. 224476 3. 174352 3. 168604 3. 161157 2. 97745

11738355_ 4. 164785 4. 174945 4. 117754 3. 884305 4. 215953 3. 961545
11738356_ 3. 398236 3. 186471 3. 336822 3. 374754 3. 567835 3. 067719
11738357_ 4. 933544 4. 964444 4. 647348 4. 915636 5. 011576 5. 073036
11738358_ 2. 329149 2. 446522 2. 41643 2. 458107 2. 395311 2. 605516
11738359_ 4. 899561 4. 82608 5. 032141 4. 96625 5. 042908 5. 018457
11738360_ 2. 20314 2. 128242 2. 087196 2. 171403 2. 112261 2. 143998
11738361_ 6. 392376 6. 476427 6. 545171 6. 37118 6. 508561 6. 476151
11738362_ 2. 068337 1. 898324 1. 922284 2. 08426 1. 996413 2. 136687
11738363_ 1. 901863 1. 915473 1. 86568 2. 098509 1. 976314 2. 181244
11738364_ 5. 265351 5. 266327 5. 136274 5. 36756 5. 428128 5. 305258
11738365_ 3. 604684 3. 495442 3. 604684 3. 372334 3. 349522 3. 341634
11738366_ 6. 836912 6. 998064 6. 891099 7. 076657 7. 078644 6. 988628
11738367_ 3. 586182 3. 648908 3. 484105 3. 58617 3. 611894 3. 789139
11738368_ 5. 768357 5. 63585 5. 6853 5. 841408 5. 920646 5. 989502
11738369_ 2. 662645 2. 598855 2. 502365 2. 51048 2. 677896 2. 565733
11738370_ 1. 805919 1. 730014 1. 797957 1. 932382 1. 817861 1. 805919
11738371_ 2. 322427 2. 361778 2. 52985 2. 325799 2. 416188 2. 428295
11738372_ 2. 249892 2. 050214 2. 249506 2. 240975 2. 294855 2. 437906
11738373_ 5. 244964 5. 088016 5. 122719 5. 053771 5. 18666 5. 150445
11738374_ 4. 837246 4. 954203 4. 772366 4. 767172 4. 713549 4. 804689
11738375_ 4. 133439 4. 335594 3. 834072 4. 049218 3. 963803 4. 079244
11738376_ 4. 547468 4. 708451 4. 558498 4. 556292 4. 484169 4. 599609
11738377_ 2. 316284 2. 143377 2. 219311 2. 000732 2. 148862 2. 148862
11738378_ 2. 117889 2. 316317 2. 249122 1. 959811 2. 227131 2. 15519
11738379_ 3. 462963 3. 142868 3. 290188 3. 371025 3. 450548 3. 398236
11738380_ 4. 879938 4. 962903 4. 828884 5. 041556 5. 195513 5. 026032
11738381_ 2. 312986 2. 540202 2. 362796 2. 518578 2. 550694 2. 612297
11738382_ 3. 503743 3. 358941 3. 33738 3. 441703 3. 627744 3. 398236
11738383_ 2. 388591 2. 400375 2. 369201 2. 723766 2. 631914 2. 450819
11738384_ 5. 129926 5. 226384 5. 102786 5. 343143 5. 30361 5. 233017
11738385_ 3. 234244 3. 180403 3. 178838 3. 27076 3. 174143 3. 092505
11738386_ 4. 790004 4. 62682 4. 659464 4. 736759 4. 722616 4. 768602
11738387_ 5. 769911 5. 773745 5. 590756 5. 672285 5. 688057 5. 693807
11738388_ 4. 048183 4. 232832 4. 124617 3. 977869 3. 996401 4. 169279
11738389_ 5. 600791 5. 612706 5. 581578 5. 746982 5. 753143 5. 828441
11738390_ 3. 724428 3. 717768 3. 760074 3. 744394 3. 74176 3. 983961
11738391_ 4. 173464 4. 212538 4. 20042 4. 350786 4. 202558 4. 479104
11738392_ 4. 303825 4. 49599 4. 370337 4. 621818 4. 40461 4. 281665
11738393_ 2. 707419 3. 092938 2. 744174 2. 80696 2. 766899 3. 16312
11738394_ 7. 60371 7. 520089 7. 603829 7. 619572 7. 694613 7. 647337
11738395_ 3. 599736 3. 481852 3. 462731 3. 402899 3. 393574 3. 503743
11738396_ 2. 928614 3. 497453 3. 246469 3. 354836 3. 162178 3. 359109
11738397_ 4. 460874 4. 749167 4. 564721 4. 767777 4. 601935 4. 657651
11738398_ 5. 263526 4. 879525 4. 802016 5. 274351 5. 401617 5. 61308
11738399_ 4. 963656 4. 99649 4. 809118 5. 075394 4. 949171 4. 979429
11738400_ 4. 918602 4. 892457 4. 88241 4. 968146 5. 216654 5. 052421
11738401_ 2. 589978 2. 735868 2. 637559 2. 718322 2. 724075 2. 730393
11738402_ 5. 69152 5. 420272 5. 493516 5. 18786 5. 183024 5. 33119
11738403_ 3. 735644 3. 746133 3. 757129 3. 881464 3. 673062 3. 673062
11738404_ 5. 808405 5. 913881 5. 893111 5. 910773 5. 875855 5. 782868
11738405_ 4. 844294 4. 763543 4. 765761 4. 765761 4. 826965 4. 866013

11738406_ 5. 073772 5. 215633 5. 037501 5. 156303 5. 206131 5. 228627
11738407_ 5. 055332 4. 846506 5. 056135 5. 01186 5. 002373 5. 06231
11738408_ 2. 571493 2. 684448 2. 948531 3. 007651 2. 923967 2. 905617
11738409_ 6. 113861 6. 294382 6. 211688 6. 370844 6. 241491 6. 222244
11738410_ 6. 119798 6. 249104 6. 145308 6. 282871 6. 324455 6. 294554
11738411_ 2. 304818 2. 259723 2. 095256 2. 361778 2. 416432 2. 253281
11738412_ 3. 295183 3. 280075 3. 42439 3. 558862 3. 26024 3. 357497
11738413_ 4. 903779 4. 788567 4. 957204 4. 690737 4. 80162 4. 939798
11738414_ 5. 584813 5. 605811 5. 736831 5. 652229 5. 6788 5. 666855
11738415_ 4. 513877 4. 34004 4. 13923 4. 390194 4. 402273 4. 470714
11738416_ 2. 940941 2. 840982 2. 943573 2. 988554 2. 798956 2. 945929
11738417_ 4. 830575 5. 105928 4. 849828 4. 807726 5. 069708 5. 013944
11738418_ 2. 642593 2. 699442 2. 843327 2. 831834 2. 72101 2. 856941
11738419_ 3. 362535 3. 35767 3. 322995 3. 180514 3. 213635 3. 292138
11738420_ 4. 591699 4. 74869 4. 564244 4. 61311 4. 695736 4. 767433
11738421_ 3. 260251 3. 315886 3. 2977 3. 458437 3. 262412 3. 315886
11738422_ 2. 10492 1. 990144 2. 178477 2. 110567 2. 166552 2. 148054
11738423_ 3. 967003 3. 86769 3. 986646 4. 018302 3. 762239 3. 956949
11738424_ 5. 371342 5. 526361 5. 24752 5. 662641 5. 467652 5. 442778
11738425_ 5. 894307 5. 735966 5. 807614 5. 856645 5. 796888 5. 86959
11738426_ 6. 760416 6. 706352 6. 760416 6. 017737 5. 983719 5. 977389
11738427_ 3. 036702 3. 097171 3. 063389 3. 195995 3. 055823 3. 188434
11738428_ 2. 306501 2. 23693 2. 122811 2. 193846 2. 351994 2. 306501
11738429_ 2. 041594 2. 14969 2. 4881 1. 955655 1. 937838 2. 136082
11738430_ 2. 821897 2. 94355 2. 743452 2. 852825 2. 790221 2. 821897
11738431_ 2. 778397 2. 767587 2. 820469 2. 807394 2. 820469 2. 659937
11738432_ 4. 890066 4. 953432 4. 985025 4. 889579 4. 953155 4. 947771
11738433_ 5. 378476 5. 571615 5. 735864 5. 45215 5. 469123 5. 533628
11738434_ 2. 383969 2. 452356 2. 624382 2. 450855 2. 361778 2. 33945
11738435_ 10. 14665 10. 10226 10. 14212 10. 12137 10. 23093 10. 16974
11738436_ 3. 473004 3. 506694 3. 613457 3. 507884 3. 661488 3. 621451
11738437_ 2. 249136 2. 298412 2. 174213 2. 251864 2. 288 2. 20144
11738438_ 4. 90073 4. 922681 4. 952377 4. 840356 5. 002753 5. 078909
11738439_ 2. 916988 2. 960829 3. 099129 3. 009957 3. 108181 2. 914318
11738440_ 5. 619823 5. 610929 5. 607133 5. 879633 5. 789053 5. 795607
11738441_ 4. 928499 5. 039953 4. 927959 4. 984433 5. 097618 4. 903224
11738442_ 4. 053018 4. 026705 3. 6911 3. 940363 3. 969526 3. 954157
11738443_ 4. 524443 4. 607602 4. 47886 4. 727673 4. 76234 4. 812343
11738444_ 3. 694114 3. 843331 3. 663951 3. 905791 3. 7776 4. 135016
11738445_ 4. 811112 4. 561694 4. 571032 4. 668642 4. 571032 4. 636037
11738446_ 6. 934615 6. 909931 7. 031979 6. 38595 6. 410999 6. 501716
11738447_ 9. 626725 9. 527076 9. 603434 9. 045291 9. 0491 9. 045553
11738448_ 4. 473684 4. 677652 4. 356927 4. 736759 4. 40461 4. 59771
11738449_ 5. 534977 5. 770185 5. 554436 5. 584791 5. 623779 5. 662766
11738450_ 2. 740335 2. 782311 2. 845342 2. 871388 2. 891848 2. 968308
11738451_ 3. 456645 3. 495008 3. 277027 3. 617925 3. 621531 3. 396844
11738452_ 5. 640417 5. 878597 5. 703584 5. 690119 5. 731325 5. 716215
11738453_ 3. 858487 3. 480029 3. 593203 2. 86601 2. 986269 2. 912896
11738454_ 5. 125683 5. 097394 4. 982066 4. 775049 4. 991239 4. 832791
11738455_ 3. 030643 3. 189306 3. 081705 3. 301576 3. 132666 3. 425093
11738456_ 3. 880816 3. 586222 3. 350062 3. 472832 3. 518172 3. 350062

11738457_ 4. 965429 4. 965429 4. 965429 5. 015482 4. 953939 4. 965429
11738458_ 2. 528309 2. 490307 2. 372864 2. 438256 2. 479666 2. 403546
11738459_ 2. 24674 1. 925707 2. 062425 1. 995297 2. 079884 2. 062425
11738460_ 6. 129253 6. 097223 5. 900896 6. 263567 6. 209548 6. 351936
11738461_ 6. 721776 6. 730223 6. 56271 6. 863172 6. 821591 6. 835118
11738462_ 3. 393114 3. 556546 3. 350059 3. 623422 3. 414461 3. 091522
11738463_ 6. 023718 6. 07861 6. 18079 6. 174398 6. 202053 6. 160722
11738464_ 2. 765871 2. 758022 2. 838903 2. 937625 2. 932822 2. 945929
11738465_ 3. 507779 3. 445682 3. 449076 3. 452903 3. 400363 3. 309512
11738466_ 4. 919794 5. 091557 4. 850838 5. 132103 4. 984669 4. 993958
11738467_ 3. 840093 3. 768638 3. 611219 3. 778657 3. 902943 3. 635312
11738468_ 5. 554307 5. 626248 5. 28642 5. 644056 5. 618022 5. 58251
11738469_ 2. 484294 2. 598978 2. 344955 2. 503164 2. 519896 2. 784947
11738470_ 5. 662586 5. 730315 5. 636758 5. 660462 5. 766876 5. 668342
11738471_ 3. 318523 3. 140284 3. 221142 3. 361436 3. 38863 3. 290188
11738472_ 3. 110174 3. 101831 3. 281644 3. 187344 3. 206447 3. 189679
11738473_ 2. 218014 2. 309518 2. 218014 2. 307091 2. 280075 2. 215586
11738474_ 8. 917622 8. 85972 8. 846673 8. 602031 8. 541263 8. 630068
11738475_ 3. 453756 3. 327421 3. 299657 3. 220353 3. 405164 3. 297751
11738476_ 3. 969657 4. 205033 4. 01648 4. 222839 4. 122742 4. 119621
11738477_ 5. 899589 5. 974917 5. 930068 5. 922859 5. 969303 6. 010285
11738478_ 4. 6031 4. 763543 4. 562162 4. 651081 4. 670696 4. 610461
11738479_ 3. 774143 3. 606313 3. 605808 3. 529747 3. 879309 4. 054288
11738480_ 4. 082681 4. 212755 4. 242369 4. 242369 4. 376322 4. 267724
11738481_ 2. 870328 2. 961601 2. 795794 2. 70861 3. 056938 3. 151467
11738482_ 5. 42013 5. 59778 5. 404815 5. 445111 5. 459925 5. 65016
11738483_ 5. 789096 5. 876581 5. 832788 5. 849579 5. 892995 5. 841129
11738484_ 7. 164199 7. 257803 7. 173211 7. 222158 7. 170389 7. 203386
11738485_ 3. 627578 3. 832527 3. 916558 3. 921604 3. 965317 3. 879309
11738486_ 5. 894697 5. 961799 5. 992636 6. 037033 6. 066858 5. 978134
11738487_ 4. 721245 4. 664458 4. 489309 4. 897869 4. 904974 4. 66814
11738488_ 5. 366987 5. 443182 5. 248095 5. 506861 5. 472214 5. 323504
11738489_ 2. 928278 3. 100137 2. 970891 2. 926617 2. 916251 3. 10044
11738490_ 4. 664775 4. 712343 4. 605469 4. 807227 4. 66322 4. 722718
11738491_ 2. 411795 2. 491582 2. 585514 2. 57137 2. 552057 2. 356625
11738492_ 2. 778377 2. 732192 2. 527544 2. 705736 2. 798956 2. 527544
11738493_ 3. 705625 3. 73005 3. 759179 3. 542768 3. 503743 3. 600983
11738494_ 3. 27419 3. 295924 3. 537507 3. 281561 3. 362131 3. 387848
11738495_ 3. 022139 3. 228133 3. 095464 3. 108308 3. 153947 3. 013968
11738496_ 4. 763543 4. 874234 4. 840298 4. 899638 4. 760886 4. 822089
11738497_ 3. 260895 2. 98216 3. 137229 3. 173064 3. 011689 3. 061205
11738498_ 2. 486848 2. 442499 2. 361599 2. 443772 2. 387684 2. 548681
11738499_ 3. 957167 3. 909593 3. 939983 3. 792166 3. 97733 4. 033968
11738500_ 5. 930614 5. 823969 5. 666004 5. 825938 5. 815168 5. 932018
11738501_ 5. 13703 5. 2666 4. 976879 5. 328168 5. 316888 5. 328084
11738502_ 3. 697907 3. 385798 3. 383344 3. 223756 3. 383215 3. 156204
11738503_ 5. 559665 5. 380649 5. 614563 5. 672536 5. 706089 5. 646848
11738504_ 4. 774251 5. 189628 4. 735792 4. 852072 4. 93837 4. 869745
11738505_ 2. 530764 2. 523031 2. 222256 2. 530764 2. 582335 2. 559765
11738506_ 6. 97649 7. 13015 6. 926546 7. 069517 7. 060447 7. 033559
11738507_ 4. 197677 4. 230877 3. 948227 3. 955988 4. 418977 4. 249365

11738508_ 2. 437463 2. 437463 2. 437463 2. 420242 2. 425934 2. 617683
11738509_ 5. 318886 5. 313651 5. 374955 5. 378844 5. 503768 5. 357686
11738510_ 5. 06072 5. 140903 4. 98466 5. 211293 5. 109654 5. 048451
11738511_ 6. 600666 6. 67449 6. 567687 6. 64362 6. 67449 6. 583611
11738512_ 2. 957262 3. 082916 3. 074667 3. 017325 2. 953685 3. 074596
11738513_ 2. 361778 2. 403092 2. 47102 2. 403092 2. 19097 2. 345661
11738514_ 4. 637084 4. 617572 4. 663136 4. 649654 4. 649654 4. 668826
11738515_ 4. 350374 4. 240527 4. 406044 4. 289162 4. 059382 4. 126124
11738516_ 8. 514618 8. 534553 8. 60916 7. 819083 7. 810343 7. 786
11738517_ 3. 982181 4. 057066 3. 925882 4. 010448 4. 141706 4. 02645
11738518_ 3. 453167 3. 49954 3. 503743 3. 433409 3. 51247 3. 601067
11738519_ 8. 458728 8. 532812 8. 45496 8. 52282 8. 50886 8. 624167
11738520_ 4. 164159 4. 283393 4. 389972 4. 259175 4. 148897 4. 175336
11738521_ 4. 01833 3. 948468 3. 644662 3. 926054 3. 982456 4. 037672
11738522_ 4. 077815 4. 13716 3. 893422 4. 065234 3. 765635 4. 212414
11738523_ 5. 333723 5. 394252 5. 019531 5. 179936 5. 273162 5. 362541
11738524_ 6. 07232 6. 085626 5. 904148 5. 806588 5. 848651 5. 976956
11738525_ 3. 260135 3. 274358 3. 302107 3. 317266 3. 170623 3. 22146
11738526_ 9. 609734 9. 54817 9. 621737 9. 369309 9. 366288 9. 250682
11738527_ 6. 018861 6. 052453 5. 887845 6. 022253 6. 127175 6. 088647
11738528_ 3. 862102 3. 810108 3. 879051 3. 925181 4. 099345 3. 785516
11738529_ 4. 475928 4. 55617 4. 643717 4. 633582 4. 635376 4. 743523
11738530_ 2. 604052 2. 417597 2. 42692 2. 359982 2. 359982 2. 332041
11738531_ 3. 767826 3. 934771 3. 89437 3. 876656 3. 98758 3. 953154
11738532_ 4. 37639 4. 456108 4. 353759 4. 487006 4. 53757 4. 487006
11738533_ 4. 069752 4. 174945 4. 287593 4. 230103 4. 261776 4. 275562
11738534_ 5. 890629 5. 882181 5. 71043 5. 927486 5. 87359 5. 882408
11738535_ 4. 678211 4. 722406 4. 688067 4. 833478 4. 841646 4. 678211
11738536_ 4. 273957 4. 433532 4. 03333 4. 214494 4. 501186 4. 435671
11738537_ 4. 748242 4. 972133 4. 74088 4. 769388 4. 868966 4. 769388
11738538_ 4. 505023 4. 586607 4. 323899 4. 395781 4. 447425 4. 298129
11738539_ 4. 108592 3. 956881 3. 952959 3. 73035 3. 767577 4. 040235
11738540_ 4. 978254 4. 790548 4. 868356 4. 980791 4. 823005 4. 831811
11738541_ 3. 923536 4. 057887 4. 025325 4. 177874 4. 057887 4. 108449
11738542_ 8. 11024 8. 116054 8. 121173 7. 062996 7. 092639 7. 154768
11738543_ 3. 576624 3. 522631 3. 384492 3. 495847 3. 5576 3. 48445
11738544_ 4. 951315 5. 046174 5. 0373 4. 950387 4. 964344 5. 024271
11738545_ 1. 964617 1. 983927 2. 01158 2. 045412 1. 898324 1. 964617
11738546_ 2. 556189 2. 667742 2. 497956 2. 561471 2. 444686 2. 3623
11738547_ 5. 90881 6. 069883 5. 889382 5. 98127 6. 029597 5. 915475
11738548_ 8. 017438 8. 082136 7. 968212 8. 041409 8. 074295 8. 098883
11738549_ 3. 801006 3. 811896 3. 769603 3. 824315 3. 85419 3. 811896
11738550_ 3. 514696 3. 546392 3. 527356 3. 842533 3. 632673 3. 386923
11738551_ 7. 442733 7. 346353 7. 457858 7. 155522 7. 04434 7. 179232
11738552_ 8. 462596 8. 384475 8. 465372 8. 287679 8. 247913 8. 220274
11738553_ 4. 853246 4. 9226 4. 956993 4. 941401 4. 911881 4. 928206
11738554_ 4. 721648 4. 48271 4. 692717 4. 616548 4. 710545 4. 507802
11738555_ 5. 130696 5. 153283 5. 130696 5. 302071 5. 246291 5. 200838
11738556_ 2. 637479 2. 5907 2. 5284 2. 750049 2. 643197 2. 898207
11738557_ 4. 888245 4. 778175 4. 87612 4. 986045 4. 920874 4. 900369
11738558_ 6. 354784 6. 434452 6. 39005 6. 416197 6. 316281 6. 403637

11738559_ 3. 249924 3. 224545 3. 290188 3. 291826 3. 248286 3. 336058
11738560_ 6. 250487 6. 404993 6. 102801 6. 333014 6. 361327 6. 404993
11738561_ 4. 652188 4. 86394 4. 673689 4. 94014 4. 84096 4. 969997
11738562_ 4. 34628 4. 409138 4. 34628 4. 661487 4. 522352 4. 424199
11738563_ 4. 982037 4. 729429 4. 761214 5. 008434 4. 975886 4. 684753
11738564_ 4. 933554 5. 00607 4. 999983 5. 029529 4. 977499 4. 983586
11738565_ 3. 692798 3. 803392 3. 836711 3. 901862 3. 807991 3. 892885
11738566_ 5. 25028 5. 326175 5. 247457 5. 3515 5. 368845 5. 261916
11738567_ 5. 743533 5. 799897 5. 764549 5. 709766 5. 776399 5. 789994
11738568_ 5. 165478 5. 218311 5. 099834 5. 281253 5. 251528 5. 255834
11738569_ 5. 795251 5. 855442 5. 742238 5. 774256 5. 843868 5. 798613
11738570_ 3. 271891 3. 53237 3. 175606 3. 388688 3. 279474 3. 182443
11738571_ 3. 406857 3. 507708 3. 398842 3. 462055 3. 384072 3. 622011
11738572_ 4. 700243 4. 703848 4. 87969 4. 824195 4. 77225 4. 768595
11738573_ 4. 607397 4. 63624 4. 392027 4. 408633 4. 237089 4. 378369
11738574_ 5. 339302 5. 368454 5. 254347 5. 582087 5. 526447 5. 441772
11738575_ 3. 955546 3. 659761 3. 986857 4. 045296 3. 736366 3. 932758
11738576_ 3. 495353 3. 641928 3. 224098 3. 7966 3. 340902 3. 524842
11738577_ 3. 735641 3. 555028 3. 413789 3. 555028 3. 672341 3. 442813
11738578_ 2. 718322 2. 83198 2. 736636 2. 827172 2. 824238 2. 688347
11738579_ 4. 581195 4. 567886 4. 495054 4. 595436 4. 567886 4. 554577
11738580_ 4. 978671 5. 072333 4. 929031 4. 997328 5. 022406 4. 849177
11738581_ 5. 381439 5. 456253 5. 398532 5. 493292 5. 458798 5. 509568
11738582_ 3. 353475 3. 313736 3. 35799 3. 258475 3. 240629 3. 503743
11738583_ 4. 800023 4. 823099 4. 672782 4. 638562 4. 643717 4. 708588
11738584_ 7. 846368 7. 837811 7. 593134 7. 94964 7. 926761 7. 836249
11738585_ 4. 513805 4. 870348 4. 69479 4. 730498 4. 823492 4. 917216
11738586_ 3. 273847 3. 180062 3. 358261 3. 249051 3. 299733 3. 229886
11738587_ 4. 241998 4. 591349 4. 333485 4. 445228 4. 310018 4. 460922
11738588_ 6. 742351 6. 861455 6. 553542 6. 765911 6. 798256 6. 939813
11738589_ 3. 595694 3. 915374 3. 541637 3. 956654 3. 822289 3. 92819
11738590_ 4. 74125 4. 872344 4. 641182 4. 772366 4. 746579 4. 728655
11738591_ 4. 308769 4. 319012 4. 138008 4. 347179 4. 456235 4. 445389
11738592_ 6. 417791 6. 356681 6. 478352 6. 792183 6. 782711 6. 825152
11738593_ 5. 185466 5. 257473 5. 106884 5. 321749 5. 296202 5. 28236
11738594_ 4. 623435 4. 181682 4. 410225 4. 504594 4. 426218 4. 366309
11738595_ 5. 117384 5. 088914 4. 93555 5. 185675 5. 214432 5. 11324
11738596_ 6. 020923 5. 948998 5. 923736 6. 058539 6. 079076 5. 964333
11738597_ 5. 152451 5. 060272 5. 078152 5. 495574 5. 415751 5. 500375
11738598_ 4. 082294 4. 335198 4. 009302 4. 055748 4. 122446 4. 184634
11738599_ 3. 938967 3. 795947 3. 700323 3. 904906 3. 89995 3. 990408
11738600_ 5. 800724 6. 076709 5. 894697 6. 066443 6. 074628 6. 10796
11738601_ 2. 115153 2. 264374 2. 36549 2. 134113 2. 324212 2. 435352
11738602_ 2. 728085 2. 652933 2. 687287 2. 639611 2. 737521 2. 754656
11738603_ 5. 75684 5. 864974 5. 652834 5. 853831 5. 840915 5. 878385
11738604_ 4. 314227 4. 284713 4. 285657 4. 185817 4. 35869 4. 109297
11738605_ 5. 226695 5. 181148 5. 233222 5. 208374 5. 181747 5. 188104
11738606_ 2. 31405 2. 407982 2. 552057 2. 52951 2. 676209 2. 412888
11738607_ 4. 567916 4. 841558 4. 751955 4. 81289 4. 938724 4. 919503
11738608_ 2. 196079 2. 113351 1. 835078 1. 917182 1. 849761 1. 933253
11738609_ 2. 654534 2. 557561 2. 537832 2. 755346 2. 638744 2. 623375

11738610_ 4. 526769 4. 38439 4. 240129 4. 3619 4. 484168 4. 348318
11738611_ 4. 763543 4. 607513 4. 792427 4. 581103 4. 708274 4. 710872
11738612_ 3. 278103 3. 375231 3. 243157 2. 998366 3. 272329 3. 098645
11738613_ 2. 931721 3. 094308 3. 018939 3. 094308 3. 265025 3. 061205
11738614_ 3. 324396 3. 24985 3. 308775 3. 339218 3. 21279 3. 268811
11738615_ 6. 211965 6. 282921 6. 152685 6. 406503 6. 252687 6. 289708
11738616_ 3. 40078 3. 421266 3. 161548 3. 18459 3. 373756 3. 314659
11738617_ 3. 996141 4. 05191 3. 980805 4. 016686 4. 067833 4. 072964
11738618_ 5. 44448 5. 614563 5. 328307 5. 52307 5. 405756 5. 523739
11738619_ 4. 231914 4. 281673 4. 238035 4. 505419 4. 34472 4. 231914
11738620_ 2. 427755 2. 230824 2. 252067 2. 374279 2. 499051 2. 228234
11738621_ 4. 347179 4. 378654 4. 3881 4. 582662 4. 643717 4. 608165
11738622_ 3. 923855 3. 796145 3. 923855 4. 113251 3. 816907 3. 969625
11738623_ 8. 150221 8. 013774 7. 990086 7. 755242 7. 787633 7. 801938
11738624_ 6. 74372 6. 690385 6. 678113 6. 370671 6. 454741 6. 442536
11738625_ 3. 764647 3. 781551 3. 552398 3. 887959 3. 893364 3. 900122
11738626_ 3. 076478 3. 061205 3. 088758 3. 112243 3. 124982 2. 963178
11738627_ 4. 065035 4. 019886 4. 064363 4. 064363 4. 012495 4. 127934
11738628_ 8. 049731 8. 035055 7. 966924 8. 023436 7. 935708 8. 026214
11738629_ 7. 175488 7. 167869 7. 177188 8. 496492 8. 522094 8. 522666
11738630_ 5. 631259 5. 684196 5. 579691 5. 845538 5. 808792 5. 824287
11738631_ 5. 333723 5. 353317 5. 385065 5. 528624 5. 597671 5. 51864
11738632_ 5. 894697 5. 996206 5. 927272 6. 006867 6. 159771 6. 011116
11738633_ 4. 737441 4. 737934 4. 794385 4. 858586 4. 756908 4. 697792
11738634_ 4. 775706 4. 728594 4. 709463 4. 874234 4. 822747 4. 771491
11738635_ 4. 412471 4. 517622 4. 479337 4. 656298 4. 517622 4. 517622
11738636_ 4. 869472 5. 014708 4. 922345 5. 029778 5. 075009 4. 965952
11738637_ 9. 350916 9. 272034 9. 367099 9. 824951 9. 822211 9. 817802
11738638_ 5. 628435 5. 626373 5. 494461 5. 626373 5. 792168 5. 695195
11738639_ 4. 19171 4. 384968 4. 213226 4. 182583 4. 200678 4. 421482
11738640_ 6. 102367 6. 160764 6. 176105 6. 286431 6. 145583 6. 201155
11738641_ 4. 886971 4. 983943 4. 845318 4. 929264 4. 889249 4. 865427
11738642_ 3. 870106 3. 708041 3. 711934 3. 477985 3. 398236 3. 474785
11738643_ 3. 553225 3. 578483 3. 462577 3. 553225 3. 501357 3. 619304
11738644_ 8. 278194 8. 106113 8. 195578 7. 553864 7. 609733 7. 609733
11738645_ 6. 322381 6. 535183 6. 352577 6. 479095 6. 540458 6. 434093
11738646_ 3. 640204 3. 627478 3. 742302 3. 699039 3. 480969 3. 778192
11738647_ 3. 813882 3. 829123 3. 832173 3. 799632 3. 991293 3. 899289
11738648_ 6. 866686 6. 924753 6. 841038 6. 900229 7. 064338 6. 951281
11738649_ 4. 049318 4. 600733 4. 199115 4. 636222 4. 55943 4. 322423
11738650_ 3. 204376 3. 370596 3. 159622 3. 168136 3. 350827 3. 274032
11738651_ 5. 639569 5. 706015 5. 451885 5. 685894 5. 73591 5. 75809
11738652_ 3. 002745 3. 061205 3. 277445 2. 905773 2. 880812 2. 852257
11738653_ 4. 366335 4. 305276 4. 097459 4. 122678 4. 191036 4. 268747
11738654_ 3. 322234 3. 565336 3. 551136 3. 565336 3. 521907 3. 487976
11738655_ 3. 827431 3. 666486 3. 686639 3. 84172 3. 970532 3. 810822
11738656_ 4. 348868 4. 377495 4. 005231 4. 397169 4. 285252 4. 175632
11738657_ 2. 851283 2. 826744 2. 976599 3. 043898 2. 929313 3. 102107
11738658_ 2. 944927 2. 89213 2. 814549 2. 91371 2. 917691 2. 874531
11738659_ 4. 385569 4. 546543 4. 460699 4. 325248 4. 561287 4. 411076
11738660_ 5. 896961 6. 041079 5. 793001 6. 015578 6. 035999 6. 039929

11738661_ 7. 817402 7. 896585 7. 695058 7. 677684 7. 779274 7. 73056
11738662_ 3. 818401 4. 067703 4. 003743 4. 011645 4. 16196 4. 200678
11738663_ 3. 818401 4. 055188 4. 005969 4. 09347 4. 155786 4. 200678
11738664_ 4. 516675 4. 30359 4. 351679 4. 710367 4. 607804 4. 457186
11738665_ 3. 648968 3. 551685 3. 315141 3. 737565 3. 580257 3. 625645
11738666_ 5. 245031 5. 380649 5. 145243 5. 196666 5. 2222 5. 190651
11738667_ 5. 967535 6. 076709 6. 143677 6. 263567 6. 056901 6. 164807
11738668_ 3. 577067 3. 418801 3. 593041 3. 436244 3. 543676 3. 452407
11738669_ 5. 779713 5. 788681 5. 636279 5. 682836 5. 877251 5. 798834
11738670_ 3. 701883 3. 948871 3. 784081 3. 831873 3. 921351 3. 831873
11738671_ 3. 185402 3. 099877 3. 060724 3. 078501 3. 226335 3. 202574
11738672_ 5. 754952 5. 769493 5. 727534 5. 750591 5. 69847 5. 825617
11738673_ 5. 965425 5. 937965 5. 729742 6. 007203 6. 058706 5. 862728
11738674_ 6. 519664 6. 456639 6. 361434 6. 561424 6. 565331 6. 445213
11738675_ 4. 595523 4. 5651 4. 709455 4. 838921 4. 643717 4. 763543
11738676_ 4. 098245 4. 335594 4. 133682 4. 250953 4. 282793 4. 178997
11738677_ 2. 796063 3. 000213 2. 840638 2. 895837 2. 938909 2. 972287
11738678_ 2. 534997 2. 47102 2. 413765 2. 579581 2. 605646 2. 611507
11738679_ 6. 368311 6. 562253 6. 306077 6. 526104 6. 528875 6. 423891
11738680_ 4. 829551 4. 883124 4. 801978 4. 845966 4. 927283 4. 996879
11738681_ 3. 657435 3. 647095 3. 65157 3. 68066 3. 652033 3. 669094
11738682_ 4. 307172 4. 225348 4. 301307 4. 330397 4. 261332 4. 325755
11738683_ 10. 18174 10. 13908 10. 19413 10. 16217 10. 18662 10. 19216
11738684_ 9. 969185 9. 904531 9. 985167 9. 959443 9. 97897 9. 991023
11738685_ 3. 040201 3. 238935 3. 135446 3. 099036 3. 069782 3. 180062
11738686_ 5. 09783 5. 245954 5. 214469 5. 35348 5. 370662 5. 475572
11738687_ 2. 646147 2. 833541 2. 736636 2. 586834 2. 777668 2. 646147
11738688_ 1. 991512 2. 12385 1. 979283 1. 966729 2. 176163 2. 08706
11738689_ 2. 701531 2. 83198 2. 49196 2. 605516 2. 867525 2. 757192
11738690_ 5. 216149 5. 21653 5. 216149 5. 310081 5. 206204 5. 255558
11738691_ 4. 833018 5. 08219 4. 860227 5. 026411 4. 986811 5. 045289
11738692_ 2. 215977 2. 47677 2. 591742 2. 375552 2. 466417 2. 666303
11738693_ 3. 838296 3. 755878 3. 673128 3. 711571 3. 66803 3. 635988
11738694_ 4. 133188 4. 271484 4. 065755 4. 2838 4. 185825 4. 403891
11738695_ 5. 119724 5. 113849 5. 197724 5. 412869 5. 307665 5. 203762
11738696_ 4. 513241 4. 440125 4. 586271 4. 436905 4. 593 4. 415744
11738697_ 5. 380938 5. 493894 5. 391659 5. 477242 5. 413467 5. 535489
11738698_ 3. 00776 3. 023683 3. 060871 2. 999045 3. 187159 3. 125863
11738699_ 4. 919249 4. 872688 4. 93591 4. 93549 4. 963444 5. 038251
11738700_ 4. 263982 4. 585957 4. 377567 4. 567141 4. 473848 4. 447626
11738701_ 4. 687099 4. 577414 4. 287593 4. 619433 4. 714312 4. 471175
11738702_ 4. 520053 4. 240578 4. 370337 4. 498781 4. 40461 4. 431614
11738703_ 8. 28615 8. 300218 8. 311069 8. 929703 8. 844443 8. 881665
11738704_ 6. 094413 6. 256942 6. 034966 6. 539082 6. 11437 6. 385801
11738705_ 4. 463952 4. 685214 4. 370337 4. 668329 4. 698979 4. 713189
11738706_ 4. 677336 4. 700442 4. 528476 4. 65717 4. 643616 4. 592374
11738707_ 1. 832163 2. 013988 2. 032665 2. 131762 2. 098576 2. 20706
11738708_ 4. 100974 4. 227626 4. 096424 4. 271467 4. 287898 4. 620041
11738709_ 4. 177151 4. 062333 4. 054396 4. 184411 4. 182406 4. 15065
11738710_ 3. 56405 3. 763648 3. 503743 3. 690658 3. 526361 3. 777824
11738711_ 4. 752994 4. 68651 4. 827251 4. 860315 4. 643783 4. 796502

11738712_ 3. 080451 3. 068352 2. 801829 3. 053667 3. 177593 3. 181366
11738713_ 3. 268225 3. 191505 2. 970527 3. 0851 3. 295142 3. 261258
11738714_ 5. 410475 5. 380649 5. 357805 5. 286552 5. 417684 5. 412982
11738715_ 3. 981167 3. 997825 3. 802581 4. 15724 4. 312884 4. 342648
11738716_ 2. 630328 2. 629991 2. 659348 2. 703474 2. 745124 2. 659348
11738717_ 3. 292968 3. 108361 2. 953033 3. 397634 3. 350251 3. 422312
11738718_ 1. 796027 1. 723962 1. 68158 1. 817622 1. 877963 1. 711774
11738719_ 2. 054512 1. 830594 1. 83393 2. 040367 1. 943394 2. 109666
11738720_ 6. 792935 6. 985878 6. 793647 7. 053509 7. 042876 6. 990464
11738721_ 5. 274879 4. 9226 4. 924856 4. 914651 5. 219309 5. 144441
11738722_ 5. 03882 5. 106032 5. 034437 5. 081447 5. 074905 5. 017935
11738723_ 6. 056102 6. 159771 5. 996126 6. 146746 6. 130366 6. 164406
11738724_ 5. 138314 5. 27375 5. 157133 5. 258506 5. 310026 5. 333166
11738725_ 3. 249924 3. 334538 3. 225886 3. 025972 3. 328145 3. 2961
11738726_ 6. 994995 7. 03249 6. 782872 7. 004104 7. 066639 7. 079405
11738727_ 5. 209745 5. 189628 5. 263887 5. 480966 5. 115709 5. 197559
11738728_ 4. 07944 4. 120789 4. 023816 4. 145335 4. 220042 4. 122446
11738729_ 3. 258528 3. 298309 3. 176164 3. 290188 3. 327184 3. 095169
11738730_ 4. 15519 4. 260696 4. 120037 4. 377777 4. 321919 4. 054288
11738731_ 4. 275764 4. 722119 4. 474437 4. 351311 4. 769818 4. 312534
11738732_ 4. 559155 4. 816582 4. 628771 5. 007819 4. 798511 4. 836073
11738733_ 4. 09044 4. 253212 4. 084496 4. 245734 4. 22029 4. 251249
11738734_ 4. 636951 4. 775961 4. 605905 4. 874998 4. 690702 4. 805229
11738735_ 3. 970949 3. 674107 3. 609072 3. 93146 3. 763602 3. 804614
11738736_ 5. 227957 5. 229261 5. 122191 5. 229261 5. 333723 5. 115151
11738737_ 4. 494756 4. 568226 4. 465603 4. 736759 4. 605595 4. 662304
11738738_ 3. 988923 3. 898711 3. 874651 4. 029874 3. 979563 3. 822545
11738739_ 4. 256572 4. 476039 4. 383788 4. 484206 4. 484206 4. 500235
11738740_ 7. 970126 8. 159316 7. 923796 8. 301873 8. 252412 8. 340985
11738741_ 5. 325352 5. 257356 5. 238065 5. 431557 5. 430547 5. 339936
11738742_ 4. 687388 4. 810142 4. 533572 4. 775322 4. 708014 4. 476255
11738743_ 3. 524672 3. 407801 3. 304167 3. 564936 3. 482556 3. 322981
11738744_ 5. 773146 5. 774231 5. 794286 5. 72902 5. 829649 5. 83274
11738745_ 5. 525221 5. 616458 5. 503476 5. 723241 5. 555255 5. 554436
11738746_ 6. 588136 6. 635755 6. 619536 6. 753043 6. 768484 6. 69032
11738747_ 3. 60731 3. 552977 3. 564576 3. 564576 3. 684232 3. 55476
11738748_ 4. 329946 4. 430388 4. 130231 4. 130647 4. 230691 4. 207867
11738749_ 4. 525889 4. 760509 4. 531047 4. 569632 4. 574054 4. 611854
11738750_ 2. 20589 2. 054369 2. 157872 2. 141047 2. 088869 2. 15844
11738751_ 2. 238985 2. 396648 2. 423134 2. 326189 2. 523106 2. 423134
11738752_ 5. 47469 5. 643713 5. 374866 5. 541972 5. 584813 5. 503475
11738753_ 5. 679268 5. 74751 5. 691932 5. 794286 5. 69415 5. 800253
11738754_ 5. 669797 5. 821514 5. 685442 5. 885203 5. 898004 5. 857862
11738755_ 5. 619145 5. 636598 5. 54423 5. 713614 5. 610655 5. 59944
11738756_ 4. 090755 4. 116649 3. 868419 4. 118272 4. 269937 4. 197168
11738757_ 3. 519104 3. 454888 3. 257234 3. 528737 3. 539475 3. 483698
11738758_ 4. 108592 4. 087606 3. 92392 4. 014786 4. 09071 4. 125063
11738759_ 4. 316558 4. 404284 4. 143381 4. 499887 4. 247194 4. 24648
11738760_ 5. 676409 5. 732315 5. 551742 5. 660277 5. 783196 5. 689626
11738761_ 5. 17288 5. 228627 4. 957023 5. 073932 5. 115155 5. 215738
11738762_ 5. 731497 5. 672285 5. 618871 5. 878206 5. 814528 5. 769652

11738763_ 3. 834641 4. 416173 3. 904039 4. 082038 4. 124633 3. 784486
11738764_ 3. 417047 3. 429766 3. 533539 3. 632468 3. 649366 3. 552661
11738765_ 3. 838314 3. 681382 3. 972245 3. 807787 3. 703133 3. 96733
11738766_ 5. 156748 5. 229811 5. 108204 5. 3041 5. 114128 5. 132839
11738767_ 4. 981741 4. 984095 4. 77614 5. 063997 5. 094931 4. 968346
11738768_ 2. 770342 3. 058534 2. 954594 2. 845352 3. 029604 2. 930503
11738769_ 3. 443279 3. 280927 3. 620012 3. 593645 3. 359396 3. 643063
11738770_ 4. 61976 4. 717504 4. 553929 4. 622774 4. 673097 4. 70266
11738771_ 4. 447483 4. 415311 4. 219484 4. 335535 4. 32306 4. 46714
11738772_ 2. 380879 2. 310861 2. 477851 2. 450855 2. 196068 2. 57781
11738773_ 2. 663057 2. 776716 2. 590247 2. 874219 2. 688583 2. 890664
11738774_ 1. 978651 2. 284199 1. 950573 1. 984922 1. 984922 2. 104336
11738775_ 3. 123754 3. 084899 3. 09638 3. 162609 3. 247562 3. 290188
11738776_ 5. 797348 5. 996764 5. 751299 5. 977166 5. 969961 6. 022376
11738777_ 3. 31033 3. 476204 3. 068783 3. 35135 3. 19297 3. 315457
11738778_ 7. 340601 7. 400837 7. 303993 7. 32076 7. 250157 7. 164857
11738779_ 2. 157676 2. 157676 2. 245461 1. 976358 2. 072825 2. 054134
11738780_ 2. 360367 2. 420539 2. 47102 2. 604537 2. 511418 2. 559091
11738781_ 6. 78607 6. 940547 6. 794582 6. 880509 6. 890174 6. 815076
11738782_ 5. 496297 5. 548826 5. 52541 5. 548826 5. 608197 5. 564863
11738783_ 4. 030384 4. 019501 4. 030384 4. 40461 4. 190756 4. 171739
11738784_ 5. 071154 5. 301427 5. 197866 5. 347991 5. 340292 5. 397601
11738785_ 6. 335863 6. 323427 6. 285164 6. 332345 6. 27954 6. 318037
11738786_ 5. 751842 5. 805146 5. 763634 5. 784675 5. 686361 5. 718243
11738787_ 5. 885748 5. 935484 5. 920294 5. 98105 5. 906509 5. 932483
11738788_ 3. 614524 3. 690264 3. 656837 3. 614524 3. 770581 3. 515452
11738789_ 4. 538699 4. 658238 4. 78128 4. 757777 4. 928285 4. 844831
11738790_ 3. 209786 3. 030805 3. 446331 3. 21279 3. 46932 3. 398236
11738791_ 2. 361778 2. 237879 2. 267226 2. 267226 2. 267226 2. 226014
11738792_ 2. 663212 2. 393742 2. 376362 2. 606502 2. 389161 2. 402569
11738793_ 3. 043947 3. 160498 3. 096546 3. 177394 3. 245041 3. 260284
11738794_ 5. 536707 5. 625916 5. 395095 5. 670154 5. 633766 5. 727057
11738795_ 3. 012113 3. 203177 3. 222143 3. 292941 3. 265263 3. 32448
11738796_ 2. 47102 2. 462044 2. 425969 2. 462044 2. 298795 2. 437708
11738797_ 1. 957856 2. 199522 2. 133023 2. 036051 2. 140985 1. 898324
11738798_ 1. 919357 1. 95237 2. 108772 2. 008814 2. 299167 2. 084663
11738799_ 5. 914659 5. 81475 5. 877179 5. 844 5. 919727 5. 894697
11738800_ 7. 12407 7. 156521 7. 183172 5. 621829 5. 640737 5. 658885
11738801_ 3. 283321 3. 527336 3. 535243 3. 377102 3. 551594 3. 269474
11738802_ 1. 652101 2. 131936 2. 201959 2. 011055 1. 755242 1. 817035
11738803_ 3. 661003 3. 61543 3. 525057 3. 816987 3. 937023 3. 68893
11738804_ 5. 288508 5. 294155 5. 269232 5. 362403 5. 393054 5. 261899
11738805_ 3. 491576 3. 549111 3. 259387 3. 542235 3. 647674 3. 458232
11738806_ 6. 204182 6. 21424 6. 134555 6. 255364 6. 258345 6. 176182
11738807_ 8. 634597 8. 68728 8. 722572 8. 858132 8. 834534 8. 896551
11738808_ 8. 703322 8. 68765 8. 703322 7. 89654 7. 913872 7. 922803
11738809_ 8. 310387 8. 2395 8. 331604 8. 014896 8. 003798 7. 996091
11738810_ 1. 982685 2. 200164 2. 325244 2. 25483 2. 079884 2. 350829
11738811_ 5. 746702 5. 753747 5. 772363 5. 622397 5. 635925 5. 628066
11738812_ 5. 211248 5. 039342 5. 053043 5. 182072 5. 170092 4. 984669
11738813_ 5. 566629 5. 402348 5. 539382 5. 292629 5. 346195 5. 239082

11738814_ 4. 833298 4. 934449 5. 064539 4. 934449 5. 06613 5. 073036
11738815_ 4. 266488 4. 313049 4. 307204 4. 355002 4. 350987 4. 489437
11738816_ 4. 184368 4. 28112 4. 04283 4. 135262 4. 369107 4. 467402
11738817_ 4. 14461 4. 067703 4. 095667 4. 048094 4. 201462 3. 992527
11738818_ 4. 064625 4. 160237 4. 086692 4. 019726 4. 111496 4. 184408
11738819_ 5. 234326 5. 108663 4. 923511 4. 913844 5. 094766 5. 029529
11738820_ 4. 791103 5. 005694 4. 822813 4. 883244 4. 790945 4. 940838
11738821_ 4. 268729 4. 269944 4. 275621 4. 37819 4. 347179 4. 445971
11738822_ 4. 468826 4. 056965 3. 922415 4. 223903 4. 133443 4. 166498
11738823_ 1. 77082 1. 556377 1. 686754 1. 693265 2. 05606 1. 880774
11738824_ 4. 924255 4. 862126 4. 761508 4. 960633 4. 799907 4. 866164
11738825_ 5. 849472 6. 028871 5. 999641 5. 970643 6. 105168 6. 027364
11738826_ 6. 321838 6. 369053 6. 321051 6. 296358 6. 364047 6. 338
11738827_ 2. 001245 1. 643722 2. 095256 1. 907313 1. 813189 2. 031072
11738828_ 6. 625588 6. 626897 6. 516519 6. 688869 6. 50355 6. 57967
11738829_ 8. 079096 8. 062501 8. 025227 7. 965988 7. 966576 7. 991594
11738830_ 4. 163655 4. 353562 4. 508437 4. 40461 4. 516888 4. 52373
11738831_ 2. 755781 2. 593667 2. 797907 2. 439735 2. 659208 2. 774902
11738832_ 3. 189043 3. 15778 3. 167554 3. 179606 3. 216314 3. 202344
11738833_ 5. 551513 5. 584813 5. 540731 5. 240266 5. 379547 5. 443153
11738834_ 4. 350428 4. 423001 4. 39465 4. 397461 4. 214172 4. 436468
11738835_ 4. 765422 4. 926859 4. 719719 5. 03934 4. 963137 4. 94619
11738836_ 2. 831983 2. 926 2. 94983 3. 025972 2. 760059 3. 012444
11738837_ 7. 203262 7. 149648 7. 153563 7. 118204 7. 11085 7. 104011
11738838_ 3. 34469 3. 437946 3. 46409 3. 510676 3. 437946 3. 43789
11738839_ 5. 443369 5. 449857 5. 392198 5. 532576 5. 610419 5. 582078
11738840_ 2. 312216 2. 289552 2. 233911 2. 389572 2. 308304 2. 292562
11738841_ 3. 945506 3. 965101 3. 955525 4. 040327 4. 040656 4. 252593
11738842_ 5. 739881 5. 796852 5. 643713 5. 800887 5. 759517 5. 84284
11738843_ 2. 040604 2. 078332 1. 97519 2. 006824 2. 134536 2. 040604
11738844_ 7. 211873 7. 222422 7. 195579 6. 36823 6. 456142 6. 604788
11738845_ 6. 728872 6. 598006 6. 6798 5. 955151 5. 954563 5. 969396
11738846_ 8. 48544 8. 315785 8. 403507 8. 034017 8. 045315 8. 05342
11738847_ 8. 806971 8. 77479 8. 933274 8. 535918 8. 52876 8. 530954
11738848_ 2. 367913 2. 464886 2. 362998 2. 367913 2. 297464 2. 367913
11738849_ 2. 164302 2. 183157 2. 167863 2. 552788 2. 412905 2. 175723
11738850_ 4. 598213 4. 848085 4. 500524 4. 703544 4. 487948 4. 606878
11738851_ 7. 437602 7. 332723 7. 415039 7. 357734 7. 352972 7. 322363
11738852_ 5. 332877 5. 259199 5. 200405 5. 138303 5. 196227 5. 3165
11738853_ 5. 627252 5. 66458 5. 644591 5. 634933 5. 657794 5. 679727
11738854_ 4. 473322 4. 559974 4. 601971 4. 663345 4. 599912 4. 571108
11738855_ 5. 74416 5. 724392 5. 858697 5. 730671 5. 674919 5. 724392
11738856_ 2. 08542 2. 08542 2. 147564 2. 282736 2. 306429 2. 147564
11738857_ 3. 519069 3. 433284 3. 3583 3. 539831 3. 593611 3. 76606
11738858_ 3. 705625 3. 689033 3. 775504 3. 925181 3. 735536 3. 822007
11738859_ 7. 187689 7. 226785 7. 218342 7. 197852 7. 194496 7. 167177
11738860_ 2. 278998 2. 36219 2. 193549 2. 488018 2. 181062 2. 274482
11738861_ 2. 47102 2. 180887 2. 164776 2. 26256 2. 234477 2. 275429
11738862_ 4. 808963 4. 98844 5. 093475 4. 870824 4. 846114 4. 848865
11738863_ 7. 571277 7. 581163 7. 623862 7. 794384 7. 810183 7. 847125
11738864_ 2. 89609 2. 926405 3. 093021 3. 334174 3. 014615 2. 943319

11738865_ 5. 26393 5. 36758 5. 297498 5. 519981 5. 356032 5. 339673
11738866_ 4. 771461 4. 852759 4. 902502 5. 156303 5. 123403 4. 884885
11738867_ 3. 345077 3. 087907 3. 205393 3. 111461 3. 154172 3. 1563
11738868_ 4. 633252 4. 648779 4. 734976 4. 721579 4. 937971 4. 759251
11738869_ 4. 262117 4. 470392 4. 329819 4. 33704 4. 317848 4. 439609
11738870_ 2. 789321 2. 617346 2. 64542 2. 584239 2. 730794 2. 451937
11738871_ 7. 92115 7. 839595 7. 915753 7. 476218 7. 426934 7. 486512
11738872_ 8. 315427 8. 24266 8. 207293 7. 86636 7. 923396 7. 857533
11738873_ 3. 426003 3. 493038 3. 605756 3. 372035 3. 408942 3. 402467
11738874_ 5. 209001 4. 979186 4. 69222 4. 902813 5. 132033 4. 934222
11738875_ 2. 143319 2. 161102 2. 065154 2. 022768 2. 080448 2. 152372
11738876_ 8. 536386 8. 474915 8. 513577 8. 751071 8. 793316 8. 76502
11738877_ 4. 513762 4. 562349 4. 310177 4. 645714 4. 635442 4. 322114
11738878_ 3. 978961 3. 716654 4. 098046 3. 754516 4. 153853 3. 666398
11738879_ 6. 78513 6. 83617 6. 718799 6. 84383 6. 813052 6. 84693
11738880_ 2. 395442 2. 507295 2. 450848 2. 39773 2. 555923 2. 342582
11738881_ 3. 454228 3. 743972 3. 459465 3. 494644 3. 760369 3. 514989
11738882_ 4. 586548 4. 259539 4. 422865 4. 430723 4. 483511 4. 446094
11738883_ 5. 029529 5. 159778 5. 075693 5. 152682 5. 26034 5. 135515
11738884_ 3. 392941 3. 108146 3. 57572 3. 166478 2. 986434 2. 743327
11738885_ 2. 868314 2. 879325 2. 866445 2. 838101 2. 864576 2. 97045
11738886_ 2. 875569 2. 916835 2. 836793 2. 882962 2. 856708 2. 720328
11738887_ 7. 759027 7. 72436 7. 81161 7. 493997 7. 525294 7. 442602
11738888_ 7. 559092 7. 489335 7. 654745 7. 463928 7. 488363 7. 467131
11738889_ 5. 234776 5. 09311 5. 157024 4. 942359 5. 108005 5. 311285
11738890_ 4. 127677 4. 0647 4. 127677 4. 275543 4. 309295 4. 283268
11738891_ 5. 561661 5. 490722 5. 56506 5. 556876 5. 610159 5. 697145
11738892_ 9. 945907 9. 855259 9. 902177 8. 401654 8. 448036 8. 399964
11738893_ 8. 725453 8. 682921 8. 725453 7. 862215 7. 842972 7. 846841
11738894_ 4. 217359 4. 299618 4. 373656 4. 285574 4. 330745 4. 291397
11738895_ 2. 855241 3. 061177 3. 110186 3. 097516 3. 028977 3. 161136
11738896_ 3. 520993 3. 751627 3. 715911 3. 731944 3. 879309 3. 810318
11738897_ 5. 896692 5. 781235 5. 950197 6. 107954 6. 252021 6. 233003
11738898_ 3. 297459 3. 059016 3. 070562 3. 221452 3. 267248 3. 244254
11738899_ 4. 971614 4. 9226 4. 82481 5. 046259 5. 015702 4. 978923
11738900_ 12. 53896 12. 50912 12. 53922 12. 50767 12. 53117 12. 51851
11738901_ 3. 271186 3. 573539 3. 338142 3. 33002 3. 456937 3. 439381
11738902_ 3. 875858 3. 909593 4. 03355 4. 032531 4. 096321 4. 141599
11738903_ 3. 685075 3. 608374 3. 650723 3. 677733 3. 85689 4. 014351
11738904_ 3. 790018 3. 825654 3. 89682 3. 768309 3. 627235 3. 848706
11738905_ 4. 122431 4. 188737 4. 117613 4. 213226 4. 32227 4. 206874
11738906_ 8. 783446 8. 690252 8. 822114 8. 98243 9. 057897 9. 014177
11738907_ 5. 392233 5. 331819 5. 302952 5. 511066 5. 519776 5. 445472
11738908_ 2. 603233 2. 61903 2. 637434 2. 619259 2. 842826 2. 718322
11738909_ 3. 59952 3. 926305 3. 635924 3. 997131 3. 86918 3. 845958
11738910_ 5. 626296 5. 631943 5. 425529 5. 637152 5. 518396 5. 770291
11738911_ 2. 431107 2. 371203 2. 36422 2. 143434 2. 176915 2. 268062
11738912_ 2. 094017 2. 151189 2. 015154 2. 066892 2. 029836 2. 075398
11738913_ 2. 220643 2. 231347 2. 325279 2. 382966 2. 25483 2. 295037
11738914_ 2. 75213 2. 801099 2. 631366 2. 919081 2. 813472 2. 806894
11738915_ 2. 399106 2. 337523 2. 422603 2. 398179 2. 31404 2. 265073

11738916_ 4. 288708 4. 291965 4. 447981 4. 40461 4. 433409 4. 166548
11738917_ 4. 617461 4. 662478 4. 776734 4. 819187 4. 756991 4. 488093
11738918_ 5. 999888 6. 037853 6. 085289 6. 152385 6. 104931 6. 147247
11738919_ 3. 658745 3. 471981 3. 754219 3. 439098 3. 439098 3. 780009
11738920_ 5. 079499 5. 395247 5. 498907 5. 162395 5. 313174 5. 260159
11738921_ 2. 781028 3. 044871 2. 942321 3. 32139 2. 977325 2. 969357
11738922_ 3. 843528 4. 082643 3. 839463 3. 700204 3. 910405 3. 621252
11738923_ 3. 337577 2. 83198 3. 025972 2. 991395 2. 991362 3. 053712
11738924_ 5. 111122 5. 181529 5. 073425 5. 038819 5. 208164 5. 167357
11738925_ 7. 216217 7. 289032 7. 129586 7. 487537 7. 342771 7. 263614
11738926_ 4. 806805 4. 798111 4. 723426 5. 081501 4. 94982 4. 814639
11738927_ 2. 747216 2. 528952 2. 516699 2. 563966 2. 610555 2. 63925
11738928_ 3. 296727 3. 340234 3. 296727 3. 296727 3. 398236 3. 180062
11738929_ 3. 16895 3. 474106 3. 290188 3. 384096 3. 398236 3. 530147
11738930_ 2. 981686 2. 950243 3. 02499 3. 11723 2. 831014 2. 894524
11738931_ 2. 487126 2. 678608 2. 874619 2. 779249 2. 661919 2. 494072
11738932_ 2. 993298 3. 287934 3. 557037 3. 322583 3. 40074 3. 366091
11738933_ 5. 219177 5. 100205 5. 106371 5. 295855 5. 219177 5. 382558
11738934_ 4. 669123 4. 968654 4. 954873 5. 224075 5. 148461 5. 152648
11738935_ 4. 888356 4. 960863 5. 189431 3. 032951 3. 317551 3. 18704
11738936_ 4. 644323 4. 107384 4. 502801 3. 389282 3. 226877 2. 800454
11738937_ 6. 573586 6. 494736 6. 493369 6. 762396 6. 822671 6. 707111
11738938_ 4. 094621 4. 082934 3. 900174 4. 067703 3. 979714 3. 99687
11738939_ 2. 330505 2. 349771 2. 133593 2. 137203 2. 239626 2. 271494
11738940_ 3. 829587 3. 77235 3. 749601 3. 841991 3. 823125 3. 765096
11738941_ 4. 621477 4. 539085 4. 479351 4. 583234 4. 511144 4. 571705
11738942_ 4. 591803 4. 808461 4. 359552 4. 885383 4. 723929 4. 568844
11738943_ 1. 895786 2. 050044 2. 235709 2. 233365 2. 468416 2. 384435
11738944_ 4. 637645 4. 465793 4. 304026 4. 297783 4. 400998 4. 330256
11738945_ 4. 435953 4. 344552 4. 307818 4. 634501 4. 438814 4. 51922
11738946_ 5. 073036 5. 389525 5. 047051 4. 998389 5. 175412 5. 11527
11738947_ 2. 875052 2. 758639 2. 6969 2. 820879 2. 751669 2. 783646
11738948_ 3. 866968 3. 207163 3. 381196 3. 732666 3. 74613 3. 648794
11738949_ 4. 742213 4. 723609 4. 812105 4. 76262 4. 722859 4. 759053
11738950_ 2. 15195 2. 109785 1. 912754 2. 079884 1. 932727 2. 113488
11738951_ 4. 79993 4. 905825 4. 772366 4. 586345 4. 353047 4. 595741
11738952_ 3. 618945 3. 58595 3. 742074 3. 54401 3. 494299 3. 58595
11738953_ 5. 59427 5. 633925 5. 621889 5. 556779 5. 625022 5. 590418
11738954_ 3. 699043 4. 071248 3. 874935 3. 52844 3. 968479 3. 966123
11738955_ 2. 383983 2. 566427 2. 353462 2. 538255 2. 493194 2. 643516
11738956_ 1. 92037 1. 995297 1. 995297 1. 995297 2. 028077 1. 995297
11738957_ 5. 278792 5. 409541 5. 374514 5. 39401 5. 344196 5. 325311
11738958_ 3. 727913 3. 97937 3. 742383 3. 874776 3. 894341 3. 978688
11738959_ 1. 833796 1. 933342 1. 995297 1. 929941 1. 720729 1. 845354
11738960_ 3. 918451 4. 067703 3. 832639 3. 970826 3. 983213 4. 042461
11738961_ 2. 145012 1. 805927 2. 074218 2. 074218 1. 883313 1. 977245
11738962_ 2. 669023 2. 508028 2. 549036 2. 642524 2. 474855 2. 725148
11738963_ 7. 033467 7. 020462 6. 971486 7. 156628 7. 117785 7. 085641
11738964_ 5. 5054 5. 446232 5. 243407 5. 482087 5. 531893 5. 538376
11738965_ 2. 850317 2. 767522 2. 792439 2. 851273 2. 767522 2. 878026
11738966_ 4. 331759 4. 381179 4. 310186 4. 3464 4. 274433 4. 258888

11738967_ 3. 208248 3. 10211 2. 995886 3. 356773 3. 232983 3. 166084
11738968_ 3. 270582 3. 094461 3. 138626 3. 398236 3. 483122 3. 143807
11738969_ 3. 002119 2. 925419 2. 929758 3. 168889 3. 345558 2. 979077
11738970_ 2. 330523 2. 367203 2. 330524 2. 568963 2. 496272 2. 475966
11738971_ 2. 900844 2. 9448 2. 900844 3. 139283 3. 029334 3. 046286
11738972_ 3. 777014 3. 909593 3. 657106 3. 792937 3. 805879 3. 772034
11738973_ 6. 565027 6. 674692 6. 435775 6. 658997 6. 644988 6. 66807
11738974_ 5. 100757 5. 122777 5. 051508 5. 182328 5. 097774 5. 101501
11738975_ 4. 126213 4. 088313 4. 126213 4. 269872 4. 138048 4. 425078
11738976_ 1. 89724 2. 084719 2. 118418 2. 197335 2. 156921 2. 166593
11738977_ 6. 537658 6. 468868 6. 437814 6. 525951 6. 65784 6. 472207
11738978_ 6. 340692 6. 431763 6. 323848 6. 359244 6. 406314 6. 368698
11738979_ 6. 212809 6. 144575 5. 997478 6. 138806 6. 098973 6. 19366
11738980_ 4. 60068 4. 999088 4. 707134 4. 849569 4. 827122 5. 005235
11738981_ 4. 215838 4. 294926 4. 280244 4. 185756 4. 14268 4. 364497
11738982_ 4. 488349 4. 576952 4. 581467 4. 582532 4. 521125 4. 491612
11738983_ 7. 977765 7. 892766 7. 909345 7. 867451 7. 884314 7. 848565
11738984_ 9. 330447 9. 323332 9. 310506 9. 20357 9. 211065 9. 173153
11738985_ 6. 726652 6. 798274 6. 831439 6. 858316 6. 93752 6. 913823
11738986_ 6. 353598 6. 227098 6. 372252 6. 194326 6. 265951 6. 27977
11738987_ 5. 685989 5. 594984 5. 721273 5. 673859 5. 585056 5. 647656
11738988_ 7. 207989 7. 219314 7. 307582 7. 509076 7. 568749 7. 518086
11738989_ 8. 153949 8. 156795 8. 21338 8. 195909 8. 263322 8. 260373
11738990_ 7. 618586 7. 629156 7. 6006 7. 775221 7. 763637 7. 838831
11738991_ 5. 480966 5. 558892 5. 393193 5. 544225 5. 658069 5. 616919
11738992_ 5. 561092 5. 841177 5. 580827 5. 83489 5. 894697 5. 890444
11738993_ 2. 683896 2. 742373 2. 605516 2. 668525 2. 798956 2. 68538
11738994_ 5. 679543 5. 773742 5. 673837 5. 805522 5. 87917 5. 754755
11738995_ 6. 966289 6. 96429 6. 966289 6. 950638 6. 983832 7. 013143
11738996_ 9. 471424 9. 433475 9. 406253 9. 344433 9. 359569 9. 339679
11738997_ 10. 25187 10. 16872 10. 21391 10. 05647 10. 04505 10. 06618
11738998_ 6. 636001 6. 513971 6. 460865 6. 56939 6. 4972 6. 355744
11738999_ 8. 767992 8. 683745 8. 729806 8. 753397 8. 763302 8. 746614
11739000_ 11. 12992 11. 09437 11. 10434 11. 2957 11. 28051 11. 32214
11739001_ 6. 959413 6. 907829 6. 965127 6. 787476 6. 851484 6. 900759
11739002_ 10. 50902 10. 47731 10. 46316 10. 93768 10. 95991 10. 89451
11739003_ 7. 297072 7. 229456 7. 261581 7. 734589 7. 800579 7. 75129
11739004_ 7. 941508 7. 774754 7. 875437 8. 430752 8. 476045 8. 4755
11739005_ 10. 80595 10. 8717 10. 81455 11. 47262 11. 33391 11. 33948
11739006_ 11. 2124 11. 21406 11. 21421 11. 71539 11. 67156 11. 68449
11739007_ 9. 547192 9. 549184 9. 531498 10. 2128 10. 12262 10. 13439
11739008_ 10. 16463 10. 07927 10. 09614 10. 60484 10. 64282 10. 63846
11739009_ 9. 922184 9. 900924 9. 955354 9. 771744 9. 817973 9. 823057
11739010_ 6. 245117 6. 303224 6. 321246 6. 346669 6. 582012 6. 351758
11739011_ 10. 06222 10. 05641 10. 0219 10. 33474 10. 33945 10. 32443
11739012_ 7. 933376 7. 925127 7. 90329 8. 08606 8. 178282 8. 125137
11739013_ 8. 473269 8. 353998 8. 42189 8. 637885 8. 61973 8. 667175
11739014_ 8. 392821 8. 321954 8. 384017 8. 406639 8. 405893 8. 413799
11739015_ 3. 077693 2. 939483 2. 874619 3. 255062 3. 31628 3. 16113
11739016_ 2. 25005 2. 26152 2. 235709 2. 313491 2. 138567 2. 25005
11739017_ 10. 09479 10. 04738 10. 13183 10. 10098 10. 16186 10. 11441

11739018_ 6. 754679 6. 688721 6. 665927 6. 618393 6. 510356 6. 669498
11739019_ 8. 957814 8. 907757 8. 920358 9. 052128 9. 108276 9. 07529
11739020_ 6. 679923 6. 802384 6. 742633 6. 742633 6. 675372 6. 742633
11739021_ 6. 426379 6. 480164 6. 447022 6. 423798 6. 481171 6. 404774
11739022_ 5. 919698 5. 789947 5. 81493 5. 831248 5. 982582 5. 837479
11739023_ 9. 41393 9. 356866 9. 418033 9. 3726 9. 387031 9. 379981
11739024_ 9. 122091 9. 034548 9. 119486 9. 12497 9. 19478 9. 132452
11739025_ 7. 90363 7. 85718 7. 860027 8. 669864 8. 615785 8. 653158
11739026_ 9. 640033 9. 644348 9. 598324 10. 41461 10. 40432 10. 36693
11739027_ 4. 072834 3. 903864 4. 086359 4. 307103 4. 24372 4. 140788
11739028_ 11. 92348 11. 85635 11. 88357 11. 66578 11. 67863 11. 68093
11739029_ 11. 65557 11. 6035 11. 64405 11. 42055 11. 41293 11. 4123
11739030_ 10. 71195 10. 63646 10. 67303 10. 47063 10. 49221 10. 43839
11739031_ 10. 52244 10. 5509 10. 51286 10. 61369 10. 59625 10. 52494
11739032_ 11. 14755 11. 14664 11. 13339 11. 18348 11. 18042 11. 16333
11739033_ 10. 05856 9. 976141 10. 03428 10. 1612 10. 14233 10. 22283
11739034_ 10. 30612 10. 3352 10. 32676 10. 5244 10. 4312 10. 44836
11739035_ 9. 57211 9. 52019 9. 560178 9. 745082 9. 712417 9. 652898
11739036_ 8. 493508 8. 45987 8. 480055 8. 638546 8. 688399 8. 610135
11739037_ 8. 192154 8. 161284 8. 262952 8. 477917 8. 322692 8. 383336
11739038_ 2. 620271 2. 649839 2. 832032 2. 800139 2. 636195 2. 677115
11739039_ 3. 350366 3. 531219 3. 290188 3. 616941 3. 627464 3. 586253
11739040_ 8. 820839 8. 79894 8. 820459 8. 432643 8. 36507 8. 393223
11739041_ 8. 710689 8. 668965 8. 748944 8. 350749 8. 365572 8. 341595
11739042_ 4. 905892 4. 877016 4. 733986 4. 646499 4. 589133 4. 779872
11739043_ 5. 134283 5. 036979 5. 115102 4. 772366 4. 946308 5. 000729
11739044_ 3. 598491 3. 560609 3. 661575 3. 544957 3. 358316 3. 497309
11739045_ 5. 590656 5. 587387 5. 47758 5. 592355 5. 529005 5. 428714
11739046_ 4. 349414 4. 349414 4. 218475 4. 349644 4. 358865 4. 396023
11739047_ 4. 175479 4. 274235 4. 392412 4. 266159 4. 275543 4. 347179
11739048_ 3. 221164 2. 906088 2. 847304 2. 695532 2. 852703 2. 873722
11739049_ 3. 755126 3. 623611 3. 885275 3. 745366 3. 443039 3. 720791
11739050_ 4. 403099 4. 535022 4. 4179 3. 686039 3. 800917 3. 981661
11739051_ 4. 771791 4. 884651 4. 742525 4. 886925 4. 74574 4. 941036
11739052_ 5. 596423 5. 624209 5. 657379 5. 543713 5. 649766 5. 619463
11739053_ 3. 583224 3. 392319 3. 398236 3. 581007 3. 489849 3. 705625
11739054_ 4. 529711 4. 477896 4. 592917 4. 869168 4. 833904 4. 830758
11739055_ 6. 06608 6. 213166 5. 989115 6. 218105 6. 204407 6. 200372
11739056_ 3. 48366 3. 472564 3. 536799 3. 497463 3. 312151 3. 419351
11739057_ 9. 867291 9. 817181 9. 81556 9. 718771 9. 678591 9. 666203
11739058_ 6. 357349 6. 539999 6. 391011 6. 431359 6. 359536 6. 397509
11739059_ 10. 23041 10. 19387 10. 24714 10. 19398 10. 14086 10. 1649
11739060_ 7. 382221 7. 287833 7. 449852 7. 4878 7. 494038 7. 556458
11739061_ 9. 535867 9. 590266 9. 53396 9. 845893 9. 847278 9. 759082
11739062_ 9. 909319 9. 895312 9. 893814 10. 05114 9. 944591 9. 960103
11739063_ 9. 492904 9. 481762 9. 530078 9. 629615 9. 6587 9. 727265
11739064_ 10. 50612 10. 49517 10. 53571 10. 48784 10. 49948 10. 48868
11739065_ 8. 916246 8. 890375 8. 905398 8. 700613 8. 761951 8. 679081
11739066_ 7. 7073 7. 536313 7. 56959 8. 321033 8. 315058 8. 301509
11739067_ 4. 874234 4. 949023 4. 965137 5. 134161 4. 95249 5. 035337
11739068_ 8. 614458 8. 606749 8. 60265 8. 724463 8. 681513 8. 626043

11739069_ 10.12138 10.09393 10.10629 9.988485 10.01808 10.04733
11739070_ 5.415237 5.465406 5.307337 5.556615 5.63764 5.520744
11739071_ 6.63246 6.466557 6.680597 6.383179 6.384792 6.365976
11739072_ 7.921679 7.818982 7.874439 7.679347 7.759563 7.832503
11739073_ 6.922773 7.136224 7.165974 7.778495 7.81268 7.700509
11739074_ 8.344493 8.34656 8.402233 8.851043 8.855469 8.87689
11739075_ 6.223908 6.159771 6.267652 6.257958 6.354713 6.360857
11739076_ 6.065582 5.890164 6.263868 6.39814 6.258405 6.280027
11739077_ 9.156214 9.171164 9.18783 9.2613 9.228652 9.276585
11739078_ 9.184274 9.191588 9.228406 9.183623 9.156885 9.182494
11739079_ 7.20808 7.176244 7.267304 7.777277 7.831451 7.809559
11739080_ 8.312172 8.425759 8.389595 7.56846 7.493974 7.42324
11739081_ 8.536896 8.503788 8.56936 7.605372 7.65911 7.613446
11739082_ 7.526393 7.47698 7.516587 7.913119 7.925345 7.872576
11739083_ 5.923615 5.799001 5.965817 6.061656 6.080811 6.193016
11739084_ 2.095256 2.073257 2.012437 2.079884 2.157712 2.18238
11739085_ 9.145532 9.083006 9.14173 8.494328 8.605461 8.552009
11739086_ 6.225327 6.276696 6.278674 6.309437 6.212465 6.284856
11739087_ 9.091725 9.012145 9.101087 8.888004 8.84466 8.890518
11739088_ 8.586001 8.50039 8.579468 8.389408 8.32064 8.350825
11739089_ 5.614563 5.523446 5.480734 5.723241 5.654524 5.720235
11739090_ 9.19173 9.12897 9.163996 9.119487 9.16259 9.12897
11739091_ 10.64101 10.6901 10.69588 10.60789 10.5996 10.55262
11739092_ 9.323332 9.261615 9.317356 9.263673 9.12866 9.171804
11739093_ 9.299943 9.226321 9.291361 9.477791 9.450363 9.401136
11739094_ 4.28126 4.373982 4.416893 4.422153 4.519477 4.460538
11739095_ 6.997088 6.90814 7.049445 7.127714 7.15421 7.095527
11739096_ 8.317331 8.28942 8.261325 8.453305 8.508683 8.489821
11739097_ 6.719464 6.719464 6.636733 6.831733 6.882741 6.85596
11739098_ 4.235048 4.497401 4.385772 4.456395 4.446975 4.415744
11739099_ 6.689357 6.807558 6.691922 6.739522 6.87253 6.958036
11739100_ 8.639546 8.628731 8.719126 8.433949 8.456776 8.48782
11739101_ 9.306973 9.297874 9.2785 9.177012 9.126948 9.056206
11739102_ 5.922159 5.911185 6.01121 5.911243 5.905659 5.798613
11739103_ 8.076734 7.98032 7.99975 7.868155 7.795201 7.851643
11739104_ 8.83473 8.796431 8.803361 8.65396 8.605461 8.654618
11739105_ 8.269662 8.31059 8.28615 8.452564 8.494502 8.399839
11739106_ 8.753507 8.837095 8.76969 8.55133 8.53006 8.512933
11739107_ 8.129624 8.146548 8.138909 7.87492 7.811004 7.829269
11739108_ 5.958874 5.956774 5.926784 6.067523 6.264862 6.164352
11739109_ 5.54808 5.695166 5.539135 5.61065 5.620014 5.61065
11739110_ 6.064942 6.101749 6.064887 6.20559 6.031305 6.245155
11739111_ 4.614457 4.779636 4.446435 4.843387 4.842469 4.763543
11739112_ 9.06856 9.016883 9.015401 9.034066 9.064785 9.048181
11739113_ 9.019512 8.893702 8.966022 9.288997 9.325657 9.297617
11739114_ 5.160378 5.196769 4.881817 5.015414 4.998311 4.988337
11739115_ 5.234999 5.247367 5.208332 5.13939 5.136209 5.053425
11739116_ 7.874515 7.841603 7.924099 7.422344 7.214261 7.250705
11739117_ 7.095742 6.799047 7.021243 5.954081 5.940991 5.981512
11739118_ 6.905762 6.887881 6.921051 7.078262 7.08741 6.955653
11739119_ 6.735761 6.691705 6.890611 6.839141 6.922773 6.886652

11739120_ 8. 800345 8. 721082 8. 771836 8. 920005 8. 880488 8. 899201
11739121_ 6. 612265 6. 565751 6. 607945 6. 765181 6. 838527 6. 825159
11739122_ 2. 671947 2. 81288 2. 79185 2. 412828 2. 597916 2. 402176
11739123_ 8. 806408 8. 691981 8. 751032 8. 724745 8. 775686 8. 773178
11739124_ 7. 351489 7. 209565 7. 240913 7. 368084 7. 259244 7. 280307
11739125_ 9. 544955 9. 449436 9. 47863 9. 190466 9. 125831 9. 157755
11739126_ 7. 09059 7. 229904 7. 072985 7. 042354 7. 050589 7. 107387
11739127_ 5. 852193 5. 866126 5. 702307 6. 018553 5. 736831 5. 922714
11739128_ 5. 67612 5. 750863 5. 751446 5. 714059 5. 771027 5. 785023
11739129_ 3. 122119 3. 06224 2. 965103 3. 055748 3. 096583 3. 054643
11739130_ 5. 177019 5. 024482 5. 222216 5. 326425 5. 29236 5. 534732
11739131_ 6. 214023 5. 948949 6. 19473 6. 064761 6. 194702 6. 056148
11739132_ 8. 884924 8. 788974 8. 899032 8. 910014 8. 949326 8. 939186
11739133_ 3. 786705 3. 722764 3. 88227 4. 082005 3. 754644 4. 007604
11739134_ 10. 35334 10. 2807 10. 30676 9. 829961 9. 799204 9. 729846
11739135_ 9. 937126 9. 965777 9. 875567 9. 487608 9. 466743 9. 38907
11739136_ 4. 028711 4. 151573 4. 143258 4. 125928 4. 025156 4. 233232
11739137_ 7. 568632 7. 516974 7. 694353 8. 694014 8. 579329 8. 647378
11739138_ 7. 021109 6. 998064 6. 901506 7. 291554 7. 394692 7. 342771
11739139_ 5. 909381 5. 78026 5. 917452 6. 715606 6. 709027 6. 672191
11739140_ 2. 344303 2. 347643 2. 528121 2. 284372 2. 550745 2. 436248
11739141_ 5. 101964 5. 183975 4. 997388 5. 299929 4. 921725 5. 104901
11739142_ 9. 58276 9. 596076 9. 607664 9. 793121 9. 760712 9. 703309
11739143_ 6. 686759 6. 712878 6. 773611 6. 450711 6. 486538 6. 510598
11739144_ 8. 323147 8. 258319 8. 366072 8. 160397 8. 178527 8. 243423
11739145_ 6. 711468 6. 723737 6. 846892 6. 503983 6. 579831 6. 536375
11739146_ 7. 347489 7. 272047 7. 311046 7. 87369 7. 88748 7. 949523
11739147_ 8. 499624 8. 412902 8. 608324 8. 693177 8. 783622 8. 780761
11739148_ 4. 496783 4. 697194 4. 560963 4. 58217 4. 576932 4. 556814
11739149_ 6. 326331 6. 134778 6. 269538 5. 936715 6. 044588 5. 937232
11739150_ 5. 948076 6. 011304 6. 085553 5. 900588 6. 019708 5. 984902
11739151_ 6. 806035 6. 835961 6. 801776 6. 956454 6. 976095 6. 957592
11739152_ 8. 144651 8. 132128 8. 258802 8. 294377 8. 315213 8. 288817
11739153_ 8. 297252 8. 195009 8. 281521 8. 1636 8. 114533 8. 155229
11739154_ 5. 568983 5. 477655 5. 503252 5. 768053 5. 686361 5. 554436
11739155_ 8. 267278 8. 218961 8. 247447 8. 372006 8. 341196 8. 364412
11739156_ 8. 823582 8. 8163 8. 818059 8. 562173 8. 555089 8. 494278
11739157_ 9. 243335 9. 18465 9. 278892 8. 942638 8. 947051 8. 936253
11739158_ 6. 74739 6. 613934 6. 695739 6. 727649 6. 686431 6. 686431
11739159_ 7. 537143 7. 589003 7. 679808 7. 612358 7. 594683 7. 624628
11739160_ 5. 553345 5. 68718 5. 50405 5. 590981 5. 743878 5. 695984
11739161_ 6. 880987 6. 797799 6. 822819 6. 860854 6. 915408 6. 924453
11739162_ 3. 622524 3. 4082 3. 481202 3. 422691 3. 436341 3. 655687
11739163_ 2. 006182 1. 995297 1. 995297 2. 027952 1. 995297 1. 995297
11739164_ 7. 080935 7. 067667 7. 117759 7. 265601 7. 323413 7. 330217
11739165_ 6. 177485 6. 141074 6. 053422 6. 250175 6. 357329 6. 333077
11739166_ 8. 16399 8. 160217 8. 185027 7. 375535 7. 32298 7. 280725
11739167_ 4. 89334 5. 069983 4. 996223 4. 965436 5. 211112 5. 039837
11739168_ 3. 057094 3. 074657 2. 800126 3. 015272 3. 109273 3. 065005
11739169_ 7. 202867 7. 178753 7. 312784 7. 156712 7. 317182 7. 238357
11739170_ 6. 838412 6. 886643 6. 831667 6. 924362 6. 917009 6. 900782

11739171_ 6.406552 6.34149 6.26063 6.885981 6.722686 6.841427
11739172_ 7.252402 7.197297 7.212651 7.467354 7.485332 7.552244
11739173_ 7.967487 7.90707 7.959274 7.489445 7.570469 7.501352
11739174_ 8.530049 8.470254 8.495691 8.079645 8.055451 8.14324
11739175_ 11.02584 10.98033 11.01437 11.18699 11.23553 11.13876
11739176_ 7.352736 7.246888 7.27353 6.92251 6.963337 6.933886
11739177_ 6.519543 6.575087 6.591467 5.97661 6.025652 6.048287
11739178_ 5.801778 5.789947 5.577287 5.672924 5.720347 5.540727
11739179_ 6.006032 5.946189 5.811228 6.007393 5.995445 5.872987
11739180_ 5.926048 5.933797 5.892661 5.977193 6.01103 5.911565
11739181_ 7.092393 7.100757 7.064685 7.078122 7.08905 7.087979
11739182_ 8.84332 8.837081 8.890563 8.352603 8.364721 8.425341
11739183_ 6.64513 6.543082 6.551671 5.999736 6.173477 6.17981
11739184_ 8.693151 8.653226 8.686091 8.634949 8.689251 8.693752
11739185_ 8.527609 8.516856 8.524347 8.509409 8.586422 8.531691
11739186_ 4.375801 4.405571 4.352647 4.342288 4.284338 4.415744
11739187_ 6.680899 6.555176 6.584502 6.475647 6.339869 6.379012
11739188_ 8.3858 8.321319 8.300159 8.462597 8.511074 8.500875
11739189_ 8.445324 8.422766 8.489817 7.892913 7.954114 7.91442
11739190_ 7.715356 7.742084 7.759217 7.209106 7.273213 7.187929
11739191_ 7.156259 7.05918 7.090418 6.670641 6.670519 6.611507
11739192_ 4.584933 4.542515 4.675048 4.636112 4.553449 4.542515
11739193_ 8.402443 8.386874 8.40066 8.037498 8.084117 8.027427
11739194_ 9.06177 9.137708 9.139676 8.781028 8.797068 8.713099
11739195_ 5.772898 5.670281 5.693241 5.715875 5.760456 5.853772
11739196_ 7.596144 7.612033 7.698631 8.475037 8.388693 8.460516
11739197_ 6.971154 6.903103 6.956317 6.860791 6.730915 6.809598
11739198_ 5.981426 5.827087 5.937521 5.590273 5.698593 5.665861
11739199_ 9.614619 9.544412 9.597733 9.756334 9.826011 9.7679
11739200_ 10.16117 10.1475 10.14509 10.29071 10.32734 10.3371
11739201_ 10.99659 10.9635 11.01825 11.17236 11.16868 11.12714
11739202_ 5.066151 5.344027 5.209195 5.340731 5.329988 5.168813
11739203_ 6.899818 6.907378 6.832384 6.904305 7.042958 6.946855
11739204_ 8.757162 8.696754 8.808511 8.627516 8.564572 8.627168
11739205_ 5.873288 5.815789 5.800649 5.5 5.48634 5.502342
11739206_ 8.681179 8.701198 8.726536 8.544301 8.554174 8.569011
11739207_ 5.893349 5.909932 5.796945 6.084918 6.015893 5.861413
11739208_ 5.457509 5.518169 5.559205 5.500483 5.523406 5.589814
11739209_ 8.265986 8.183721 8.274232 7.631025 7.610095 7.642618
11739210_ 1.906861 2.140472 2.103792 2.15899 2.179039 2.445945
11739211_ 10.1239 10.14706 10.14629 10.46762 10.35833 10.26155
11739212_ 9.023608 8.947886 9.083843 8.532824 8.515835 8.546747
11739213_ 7.757937 7.722457 7.784169 7.555259 7.547824 7.607536
11739214_ 6.015128 5.863551 5.959292 6.051075 6.186106 6.17345
11739215_ 5.317154 5.435076 5.280547 5.569574 5.533338 5.462985
11739216_ 5.041437 5.15772 5.329406 4.223301 4.201758 4.080107
11739217_ 6.270598 6.046312 6.145807 5.552924 5.579039 5.702282
11739218_ 7.915632 7.754335 7.919906 8.45133 8.517918 8.466555
11739219_ 7.618775 7.576483 7.475721 8.321483 8.208689 8.247218
11739220_ 5.957091 6.156939 6.049191 6.387729 6.218693 6.425155
11739221_ 6.345175 6.403917 6.296705 6.682644 6.655246 6.494282

11739222_ 6. 667603 6. 32429 6. 497316 5. 643713 5. 748706 5. 704919
11739223_ 6. 58139 6. 390424 6. 769099 5. 907669 5. 92461 5. 942364
11739224_ 6. 366813 6. 466292 6. 541665 5. 652317 5. 708822 5. 773464
11739225_ 7. 266224 7. 22414 7. 183931 7. 317368 7. 330508 7. 297187
11739226_ 8. 945917 8. 900761 8. 877757 8. 295271 8. 219042 8. 251819
11739227_ 7. 326385 7. 267995 7. 247704 7. 74282 7. 747227 7. 765735
11739228_ 8. 325314 8. 311851 8. 332269 8. 799609 8. 759011 8. 749165
11739229_ 7. 572359 7. 517022 7. 622154 7. 756556 7. 701685 7. 780234
11739230_ 7. 756266 7. 662307 7. 783199 7. 432924 7. 467753 7. 487733
11739231_ 8. 099282 8. 062277 8. 099443 8. 339828 8. 290155 8. 262148
11739232_ 5. 271567 5. 451585 5. 005325 5. 360989 5. 233093 5. 213016
11739233_ 8. 631219 8. 515229 8. 60719 8. 375468 8. 401062 8. 352997
11739234_ 8. 31293 8. 32484 8. 292986 8. 057305 8. 028391 8. 117899
11739235_ 7. 317368 7. 297635 7. 245682 6. 673918 6. 682435 6. 814707
11739236_ 8. 451843 8. 498021 8. 505829 8. 260947 8. 241424 8. 155317
11739237_ 9. 416531 9. 477035 9. 404901 9. 12205 9. 097853 9. 119205
11739238_ 8. 445067 8. 342868 8. 385615 8. 478902 8. 4472 8. 451328
11739239_ 8. 054788 7. 971988 7. 938134 7. 556285 7. 536532 7. 572202
11739240_ 7. 992733 7. 87446 7. 930708 7. 592813 7. 633116 7. 63417
11739241_ 7. 472989 7. 415804 7. 477338 7. 109777 7. 073616 7. 15442
11739242_ 8. 775668 8. 733966 8. 852546 8. 431118 8. 349868 8. 420918
11739243_ 8. 316751 8. 337289 8. 358938 7. 849401 7. 838786 7. 885942
11739244_ 7. 812684 7. 777589 7. 75849 7. 45504 7. 442433 7. 568932
11739245_ 6. 712111 6. 594011 6. 654725 6. 741258 6. 789139 6. 684164
11739246_ 6. 6184 6. 714177 6. 665774 6. 525645 6. 3656 6. 597699
11739247_ 8. 325544 8. 404263 8. 304603 8. 211053 8. 143783 7. 998169
11739248_ 5. 103159 5. 11527 5. 049275 5. 061863 5. 11527 5. 009577
11739249_ 2. 609166 2. 708405 2. 660404 2. 814519 2. 835355 2. 843525
11739250_ 6. 886111 6. 814067 6. 820132 7. 389461 7. 36883 7. 380638
11739251_ 10. 2551 10. 18946 10. 24892 10. 29557 10. 29322 10. 2597
11739252_ 4. 393362 4. 302785 4. 397641 4. 426813 4. 442645 4. 379367
11739253_ 8. 106861 8. 090421 8. 149747 8. 047084 8. 076485 8. 113608
11739254_ 8. 332503 8. 308509 8. 32879 8. 190752 8. 171186 8. 186877
11739255_ 9. 560483 9. 543666 9. 488834 9. 721023 9. 510235 9. 472322
11739256_ 7. 078356 7. 085603 7. 188241 6. 805205 6. 81128 6. 80328
11739257_ 7. 027233 7. 030358 7. 029251 6. 99311 6. 975224 6. 935679
11739258_ 3. 597927 3. 52469 3. 4425 3. 604218 3. 648842 3. 355712
11739259_ 6. 695751 6. 691094 6. 651372 6. 70374 6. 676879 6. 688077
11739260_ 9. 252432 9. 186417 9. 268889 9. 149833 9. 074965 9. 13453
11739261_ 7. 981557 8. 003138 8. 059416 9. 02125 8. 888492 8. 922371
11739262_ 8. 715346 8. 627254 8. 738574 8. 313221 8. 370771 8. 30975
11739263_ 6. 01487 5. 933719 6. 066155 5. 563926 5. 436666 5. 321916
11739264_ 6. 950075 6. 857514 6. 929544 6. 449994 6. 575406 6. 528855
11739265_ 7. 432733 7. 467407 7. 366997 7. 451805 7. 452576 7. 445442
11739266_ 5. 039918 5. 209143 4. 980052 5. 315267 5. 139983 5. 13553
11739267_ 4. 221833 4. 356749 4. 51014 4. 156952 4. 40461 4. 421864
11739268_ 8. 850403 8. 788954 8. 917854 8. 540441 8. 536454 8. 604952
11739269_ 7. 563476 7. 411022 7. 509402 7. 154662 7. 034144 7. 172977
11739270_ 6. 75338 6. 810537 6. 834496 7. 20404 7. 222164 7. 257139
11739271_ 9. 176057 8. 998286 9. 099607 9. 51226 9. 454972 9. 525421
11739272_ 8. 527873 8. 43962 8. 416905 8. 86909 8. 88004 8. 904369

11739273_ 6. 89749 6. 849603 6. 779025 6. 714534 6. 651176 6. 778276
11739274_ 6. 835194 6. 7414 6. 898793 6. 438794 6. 39013 6. 462761
11739275_ 7. 881135 7. 926761 7. 936581 7. 968638 8. 007848 7. 996679
11739276_ 5. 293574 5. 426503 5. 271472 5. 3515 5. 34757 5. 203178
11739277_ 7. 249462 7. 183583 7. 195049 7. 183069 7. 114614 7. 27447
11739278_ 9. 578771 9. 546537 9. 58513 9. 543362 9. 586518 9. 496844
11739279_ 4. 066482 4. 049778 4. 001238 4. 015057 4. 024732 4. 040103
11739280_ 5. 50247 5. 643713 5. 484352 5. 548926 5. 538632 5. 495418
11739281_ 7. 700803 7. 566498 7. 689772 7. 048035 7. 106749 7. 131437
11739282_ 7. 980745 8. 012017 7. 986925 7. 592982 7. 474342 7. 42007
11739283_ 6. 796597 6. 757568 6. 795064 6. 234404 6. 22513 6. 159765
11739284_ 7. 240038 7. 131103 7. 19459 6. 61958 6. 801566 6. 669856
11739285_ 8. 463329 8. 391707 8. 34057 9. 150265 9. 117474 9. 116182
11739286_ 8. 209194 8. 188946 8. 209222 7. 708254 7. 725893 7. 741433
11739287_ 7. 632959 7. 566077 7. 692504 7. 548943 7. 513399 7. 507038
11739288_ 6. 165529 5. 984445 6. 164183 5. 597385 5. 778627 5. 693952
11739289_ 7. 480218 7. 457396 7. 484548 7. 327368 7. 317579 7. 378249
11739290_ 9. 542417 9. 533152 9. 519469 9. 464536 9. 431124 9. 4355
11739291_ 4. 658534 4. 934152 4. 833403 4. 820679 4. 495187 4. 691525
11739292_ 3. 923965 4. 061381 3. 838289 4. 149868 4. 044002 4. 055456
11739293_ 5. 709048 5. 7815 5. 866213 6. 149305 6. 111078 6. 08079
11739294_ 6. 796838 6. 809408 6. 806831 6. 710716 6. 780282 6. 724903
11739295_ 4. 72519 4. 667004 4. 643717 4. 830697 4. 655128 4. 872674
11739296_ 5. 713646 5. 682028 5. 583016 5. 827136 5. 961578 5. 797172
11739297_ 8. 525123 8. 441082 8. 490237 8. 171586 8. 290059 8. 221143
11739298_ 8. 013191 7. 984761 8. 073251 8. 109369 8. 05075 8. 058152
11739299_ 5. 315583 5. 550484 5. 400572 5. 410346 5. 465506 5. 324425
11739300_ 9. 214606 9. 161565 9. 191027 9. 072967 9. 123593 9. 007214
11739301_ 6. 620216 6. 732504 6. 705022 6. 991691 6. 928354 7. 002357
11739302_ 9. 047747 9. 035879 9. 045777 9. 092418 9. 109464 9. 082438
11739303_ 8. 799986 8. 763034 8. 831024 8. 363842 8. 327845 8. 305279
11739304_ 7. 557946 7. 455854 7. 489667 6. 920663 6. 878538 6. 896064
11739305_ 8. 193827 8. 085767 8. 159521 8. 688499 8. 662018 8. 743671
11739306_ 6. 585203 6. 595527 6. 525812 6. 665896 6. 414944 6. 545816
11739307_ 9. 088038 9. 065616 9. 106332 9. 110661 9. 061274 9. 060239
11739308_ 8. 821863 8. 788165 8. 806638 8. 640174 8. 669025 8. 632962
11739309_ 7. 436232 7. 489761 7. 441505 7. 620463 7. 559658 7. 50415
11739310_ 7. 937425 7. 701331 7. 768962 7. 530732 7. 461229 7. 58115
11739311_ 6. 133417 5. 996992 6. 272345 5. 414869 5. 322332 5. 392788
11739312_ 7. 429671 7. 424323 7. 460369 7. 404767 7. 28346 7. 28346
11739313_ 9. 523696 9. 483802 9. 475712 9. 580736 9. 542596 9. 51686
11739314_ 9. 502057 9. 476123 9. 548368 9. 639647 9. 667274 9. 597324
11739315_ 6. 681557 6. 802536 6. 634134 6. 596302 6. 524128 6. 494259
11739316_ 4. 694541 4. 658495 4. 643717 4. 53342 4. 456583 4. 470714
11739317_ 7. 669905 7. 607419 7. 719474 6. 84 6. 960271 6. 854384
11739318_ 5. 59487 5. 559397 5. 703847 5. 446125 5. 471701 5. 670439
11739319_ 4. 825375 4. 6538 4. 935046 4. 841935 4. 810687 4. 93568
11739320_ 9. 146365 9. 057387 9. 104287 8. 992248 8. 961725 8. 896434
11739321_ 6. 458337 6. 501647 6. 476054 6. 547211 6. 580709 6. 427436
11739322_ 6. 958964 6. 769549 6. 986408 6. 906918 6. 891351 6. 934615
11739323_ 6. 779107 7. 001038 7. 031531 6. 808631 6. 649856 6. 699374

11739324_ 5. 340151 5. 485239 5. 386793 4. 420196 4. 375336 4. 525772
11739325_ 6. 649065 6. 612181 6. 67941 6. 290671 6. 397718 6. 381115
11739326_ 5. 35471 5. 456048 5. 637377 5. 134084 5. 39715 5. 490351
11739327_ 10. 18061 10. 15161 10. 13541 10. 11193 10. 12599 10. 0757
11739328_ 7. 689993 7. 809557 7. 801463 8. 9141 8. 931859 8. 966041
11739329_ 7. 880573 7. 858417 7. 903727 7. 984865 7. 956643 8. 030886
11739330_ 10. 07396 10. 00607 10. 06541 10. 00593 9. 962799 9. 931618
11739331_ 7. 174604 7. 028584 7. 030211 6. 956076 6. 988146 7. 052155
11739332_ 4. 98053 5. 219875 4. 691229 5. 244832 4. 980797 5. 130553
11739333_ 2. 235709 2. 129117 2. 277039 2. 209266 2. 130178 2. 209044
11739334_ 2. 361778 2. 435682 2. 361778 2. 335366 2. 262863 2. 262863
11739335_ 8. 759832 8. 73083 8. 735616 7. 886598 7. 905918 7. 892766
11739336_ 9. 023772 9. 0483 9. 008353 8. 330895 8. 275321 8. 25237
11739337_ 8. 543519 8. 503394 8. 453247 8. 247763 8. 197608 8. 168441
11739338_ 3. 047174 3. 015992 3. 047174 2. 993452 2. 888185 2. 934617
11739339_ 3. 769313 3. 442595 3. 519674 3. 190042 3. 413091 3. 002998
11739340_ 3. 526463 3. 568392 3. 526463 3. 517959 3. 464811 3. 526463
11739341_ 8. 47976 8. 463709 8. 515996 8. 666265 8. 735807 8. 683972
11739342_ 5. 689696 5. 875169 5. 689696 5. 712063 5. 934556 5. 862082
11739343_ 5. 171742 5. 245409 5. 113627 5. 32117 5. 291468 5. 446561
11739344_ 3. 817749 3. 828492 3. 872 3. 839235 3. 828492 3. 796262
11739345_ 4. 982336 4. 736372 4. 952561 4. 914651 4. 98014 4. 978248
11739346_ 8. 362483 8. 361055 8. 405802 8. 030061 8. 161847 8. 027318
11739347_ 4. 926052 4. 913948 5. 253033 4. 736759 4. 890539 4. 877268
11739348_ 7. 491533 7. 509669 7. 619908 7. 311063 7. 311824 7. 263129
11739349_ 8. 086422 8. 103081 8. 061374 7. 678865 7. 691924 7. 743752
11739350_ 3. 818401 3. 571198 3. 308026 2. 970642 3. 139659 2. 970642
11739351_ 7. 832723 7. 86936 7. 832781 7. 783594 7. 746847 7. 756947
11739352_ 6. 179374 6. 343506 6. 147299 5. 684506 5. 557292 5. 792376
11739353_ 5. 227202 5. 199083 4. 871458 5. 285754 5. 134974 5. 175062
11739354_ 5. 261633 5. 302949 5. 310137 5. 379491 5. 324686 5. 253806
11739355_ 5. 847573 5. 676671 5. 516809 5. 917184 5. 770259 5. 938773
11739356_ 5. 044495 5. 087195 4. 811411 5. 005169 5. 123757 5. 044495
11739357_ 1. 84217 1. 87885 1. 793262 1. 783438 1. 927758 2. 066333
11739358_ 3. 442399 3. 390989 3. 390989 3. 423739 3. 53307 3. 503743
11739359_ 7. 197987 7. 125666 7. 132947 6. 850646 6. 953094 6. 916342
11739360_ 7. 510908 7. 412861 7. 474481 6. 865084 6. 754989 6. 780053
11739361_ 7. 745176 7. 742184 7. 738012 7. 177052 7. 096698 7. 220733
11739362_ 5. 565832 5. 362319 5. 325183 5. 422448 5. 450344 5. 377398
11739363_ 6. 941158 6. 796239 6. 89905 6. 714816 6. 758035 6. 690309
11739364_ 8. 504822 8. 461239 8. 456714 8. 661782 8. 623863 8. 590067
11739365_ 9. 022844 9. 021067 9. 053232 9. 162191 9. 170705 9. 184931
11739366_ 7. 570572 7. 567827 7. 551914 8. 422604 8. 358219 8. 400494
11739367_ 5. 901752 5. 874007 5. 894536 6. 942576 6. 885618 6. 891522
11739368_ 4. 037678 3. 935109 4. 026092 4. 135496 4. 136991 4. 242273
11739369_ 9. 098896 9. 058063 9. 021715 8. 166023 8. 187785 8. 20934
11739370_ 8. 568571 8. 443011 8. 530768 7. 603745 7. 612571 7. 63879
11739371_ 8. 35784 8. 376821 8. 363462 8. 688511 8. 761535 8. 693458
11739372_ 8. 181949 8. 183388 8. 222184 7. 819026 7. 949243 7. 952746
11739373_ 5. 629203 5. 740021 5. 680597 5. 769766 5. 658363 5. 862916
11739374_ 4. 441526 4. 552965 4. 554013 4. 554332 4. 554332 4. 615196

11739375_ 3. 535417 3. 408264 3. 513831 3. 696479 3. 714429 3. 688188
11739376_ 8. 467585 8. 431187 8. 493526 8. 16029 8. 2161 8. 202099
11739377_ 7. 874377 7. 746117 7. 842319 7. 546856 7. 555368 7. 523397
11739378_ 9. 428743 9. 326254 9. 396145 9. 275341 9. 21864 9. 266517
11739379_ 4. 806414 4. 660074 4. 537706 3. 722716 3. 837562 3. 886961
11739380_ 5. 06471 4. 916942 4. 984669 4. 584933 4. 475426 4. 475426
11739381_ 4. 708544 4. 360503 4. 506026 4. 757389 4. 68942 4. 68942
11739382_ 2. 947 2. 708093 2. 605516 2. 702226 2. 717036 2. 539604
11739383_ 7. 761909 7. 697015 7. 68864 8. 362913 8. 313371 8. 265949
11739384_ 8. 738807 8. 646222 8. 74067 7. 972147 8. 046488 7. 889254
11739385_ 8. 771496 8. 750171 8. 718985 8. 184847 8. 215067 8. 167523
11739386_ 7. 624435 7. 597331 7. 644064 7. 671045 7. 649998 7. 742794
11739387_ 9. 524048 9. 480741 9. 564358 9. 284756 9. 204445 9. 237741
11739388_ 6. 629122 6. 64194 6. 635476 6. 646084 6. 667152 6. 759555
11739389_ 4. 273928 4. 172332 4. 380993 4. 228563 4. 401116 4. 325535
11739390_ 5. 334554 5. 156324 5. 168182 5. 189628 5. 037162 4. 958236
11739391_ 7. 718328 7. 696231 7. 744885 7. 215128 7. 205039 7. 299506
11739392_ 8. 670654 8. 660519 8. 594644 9. 145507 9. 114649 9. 004095
11739393_ 5. 954785 6. 01924 6. 03034 6. 121683 6. 011636 6. 142934
11739394_ 6. 55787 6. 506734 6. 469868 6. 3727 6. 422743 6. 431333
11739395_ 6. 109271 6. 020908 6. 091962 5. 781949 5. 775384 5. 706702
11739396_ 6. 662317 6. 774417 6. 835891 7. 138848 7. 141079 7. 191096
11739397_ 4. 604547 4. 71899 4. 537263 4. 713177 4. 546852 4. 665974
11739398_ 8. 032195 7. 969234 8. 034269 7. 849665 7. 781198 7. 826653
11739399_ 8. 834632 8. 8025 8. 78025 8. 744501 8. 80635 8. 77667
11739400_ 9. 237356 9. 177422 9. 227342 9. 43872 9. 43238 9. 501755
11739401_ 9. 46662 9. 417378 9. 428591 9. 473488 9. 491718 9. 442758
11739402_ 7. 450136 7. 434742 7. 415716 6. 731083 6. 78347 6. 855184
11739403_ 8. 874746 8. 821601 8. 828559 8. 228436 8. 163822 8. 194289
11739404_ 5. 240743 5. 211171 5. 434183 5. 224841 5. 165097 5. 359188
11739405_ 7. 996062 7. 996062 7. 929718 8. 122132 8. 101868 8. 108431
11739406_ 7. 040984 6. 998064 7. 031531 7. 174639 7. 144608 7. 120844
11739407_ 8. 20322 8. 024097 8. 121082 7. 543564 7. 522167 7. 549086
11739408_ 8. 065165 7. 933048 7. 930708 7. 239949 7. 177529 7. 252009
11739409_ 7. 903272 7. 821211 7. 932254 7. 414257 7. 350159 7. 393115
11739410_ 8. 189278 8. 129924 8. 132458 7. 711995 7. 643364 7. 663095
11739411_ 7. 909125 7. 823885 7. 922993 7. 414132 7. 34615 7. 427295
11739412_ 8. 581513 8. 491405 8. 607229 8. 630297 8. 574072 8. 651356
11739413_ 8. 036696 8. 000935 7. 978609 8. 280838 8. 224044 8. 269074
11739414_ 7. 908771 7. 822413 7. 871287 7. 463446 7. 442507 7. 496918
11739415_ 6. 791752 6. 751743 6. 942733 6. 481046 6. 564018 6. 539703
11739416_ 7. 684764 7. 569819 7. 563117 7. 483719 7. 479401 7. 459656
11739417_ 4. 763543 4. 9694 4. 852505 4. 767158 4. 692293 4. 51779
11739418_ 4. 967144 4. 938734 5. 218422 4. 34678 4. 402969 4. 179435
11739419_ 5. 115092 4. 957995 5. 026397 4. 675711 4. 957995 4. 805316
11739420_ 2. 71724 2. 711904 2. 698046 2. 599919 2. 806845 2. 805836
11739421_ 7. 316063 7. 131318 7. 187936 7. 629847 7. 799928 7. 679179
11739422_ 6. 67763 6. 727672 6. 52296 6. 852896 6. 709491 6. 71471
11739423_ 7. 172282 7. 067113 7. 218921 7. 563413 7. 533006 7. 579675
11739424_ 4. 766965 4. 857626 4. 910339 5. 2784 5. 2585 5. 363425
11739425_ 5. 061143 5. 048363 4. 941849 5. 088767 5. 159193 5. 179784

11739426_ 8. 199997 8. 16212 8. 199997 8. 74698 8. 777536 8. 764746
11739427_ 7. 435452 7. 37261 7. 418406 8. 012399 8. 005597 8. 0544
11739428_ 6. 521189 6. 412547 6. 487791 6. 515143 6. 503395 6. 434545
11739429_ 7. 261979 7. 25268 7. 289571 7. 29399 7. 398112 7. 382812
11739430_ 7. 901606 7. 854217 7. 868168 8. 169128 8. 130515 8. 005071
11739431_ 4. 782687 4. 673961 4. 785494 5. 043595 5. 028284 5. 046841
11739432_ 6. 360394 6. 38182 6. 285161 7. 009306 6. 927313 6. 835038
11739433_ 7. 731718 7. 595211 7. 690224 8. 276851 8. 183197 8. 226388
11739434_ 7. 965388 7. 74292 7. 882312 7. 409765 7. 361602 7. 449564
11739435_ 5. 536564 5. 480966 5. 361562 4. 486764 4. 459939 4. 488541
11739436_ 6. 72097 6. 725565 6. 841526 7. 064246 7. 011172 6. 999944
11739437_ 9. 128411 9. 078582 9. 13279 8. 864249 8. 861303 8. 963665
11739438_ 5. 361773 5. 023281 5. 20485 5. 232912 5. 065721 5. 115026
11739439_ 4. 255499 4. 273367 4. 149374 4. 347179 4. 339998 4. 214869
11739440_ 4. 547261 4. 606038 4. 480528 4. 784581 4. 791032 4. 641785
11739441_ 2. 607322 2. 716492 2. 767634 2. 704875 2. 605516 2. 528886
11739442_ 5. 834917 5. 971866 5. 884965 5. 844178 5. 855215 5. 945216
11739443_ 5. 313066 5. 221236 5. 446477 5. 140918 5. 095816 5. 090283
11739444_ 6. 042952 6. 098483 6. 04267 6. 090139 6. 085825 6. 130334
11739445_ 6. 911427 6. 767143 6. 778857 6. 759143 6. 763217 6. 96811
11739446_ 9. 313021 9. 252106 9. 318486 9. 571812 9. 578508 9. 600883
11739447_ 3. 903895 3. 909593 3. 769399 4. 286792 3. 903895 3. 765206
11739448_ 7. 692134 7. 61987 7. 743194 7. 316328 7. 323494 7. 35808
11739449_ 7. 095662 6. 988065 7. 112767 6. 79338 6. 998872 6. 951492
11739450_ 8. 821503 8. 823728 8. 87641 8. 70466 8. 663318 8. 663563
11739451_ 8. 054351 7. 994079 8. 074817 7. 58971 7. 595435 7. 646458
11739452_ 9. 172832 9. 095864 9. 164866 9. 002913 9. 056474 9. 015445
11739453_ 8. 198965 8. 146785 8. 100905 8. 061163 8. 085177 8. 113922
11739454_ 2. 907027 2. 839817 2. 720171 2. 778955 2. 861588 2. 906503
11739455_ 7. 086326 7. 000436 6. 999547 6. 529707 6. 564316 6. 591426
11739456_ 6. 664497 6. 676104 6. 6576 6. 258307 6. 222296 6. 276376
11739457_ 6. 011913 5. 91865 6. 006469 5. 926892 5. 848707 6. 003377
11739458_ 6. 869001 6. 840934 6. 93833 6. 937798 6. 926421 6. 85098
11739459_ 8. 309651 8. 366982 8. 428656 8. 193891 8. 175264 8. 143858
11739460_ 6. 929675 6. 914041 6. 947924 6. 945466 6. 885799 6. 961843
11739461_ 6. 963832 6. 795146 6. 886652 6. 765911 6. 811412 6. 714739
11739462_ 5. 200742 4. 869815 5. 125209 4. 506463 4. 485658 4. 46425
11739463_ 7. 370669 7. 22631 7. 441696 7. 065487 7. 096309 7. 074869
11739464_ 3. 010235 2. 846696 2. 822565 2. 85861 3. 019408 2. 991899
11739465_ 6. 227204 6. 277364 6. 364881 6. 412148 6. 372493 6. 47474
11739466_ 8. 427778 8. 405316 8. 410601 8. 455307 8. 427778 8. 441057
11739467_ 8. 457035 8. 411904 8. 413285 7. 898286 7. 902665 7. 931382
11739468_ 6. 599839 6. 493432 6. 62811 6. 17708 6. 225317 6. 171563
11739469_ 7. 922599 7. 930892 7. 946261 6. 919434 7. 043504 6. 986607
11739470_ 7. 474199 7. 385029 7. 481188 6. 442684 6. 436293 6. 51198
11739471_ 5. 756375 5. 732315 5. 685823 5. 419352 5. 504449 5. 446261
11739472_ 6. 069058 6. 164432 6. 040144 5. 589705 5. 62585 5. 782425
11739473_ 5. 123603 5. 239947 4. 957085 5. 038633 4. 97265 5. 051841
11739474_ 7. 015549 6. 993247 7. 035521 6. 719668 6. 657754 6. 566861
11739475_ 7. 587428 7. 513953 7. 442742 7. 438678 7. 472298 7. 550739
11739476_ 6. 466178 6. 495385 6. 469792 6. 163771 6. 347929 6. 194558

11739477_ 7. 550735 7. 577524 7. 575168 7. 309386 7. 329942 7. 323727
11739478_ 7. 57335 7. 666721 7. 676804 7. 40476 7. 372404 7. 372372
11739479_ 4. 802671 4. 559348 4. 709463 4. 759926 4. 961034 4. 993096
11739480_ 5. 279813 5. 350591 5. 131843 5. 296589 5. 47411 5. 372351
11739481_ 11. 55526 11. 56088 11. 52159 11. 87198 11. 85565 11. 83859
11739482_ 5. 196665 5. 306518 5. 2222 5. 006919 5. 165739 5. 067224
11739483_ 7. 119529 7. 14419 7. 129661 7. 597395 7. 586443 7. 541703
11739484_ 6. 56978 6. 489266 6. 594614 6. 255088 6. 300643 6. 353007
11739485_ 9. 000036 8. 999277 8. 985202 9. 005245 8. 977531 8. 949326
11739486_ 9. 026691 9. 100079 9. 089358 9. 392455 9. 199633 9. 168434
11739487_ 9. 716002 9. 702453 9. 690132 9. 829633 9. 800448 9. 79869
11739488_ 4. 219055 4. 233817 4. 238345 4. 329342 4. 422305 4. 361268
11739489_ 7. 645901 7. 524236 7. 651425 7. 383362 7. 345762 7. 395265
11739490_ 4. 495445 4. 643717 4. 580519 4. 347179 4. 520264 4. 584933
11739491_ 3. 359471 3. 312739 3. 369647 3. 457613 3. 037157 3. 265539
11739492_ 3. 442402 3. 327091 3. 265456 3. 34543 3. 301483 3. 548784
11739493_ 2. 650697 3. 026788 2. 800324 3. 041027 3. 127799 2. 859467
11739494_ 3. 986297 4. 114154 4. 166775 4. 184744 4. 087372 4. 11622
11739495_ 4. 612183 4. 474337 4. 493266 4. 470092 4. 347179 4. 477465
11739496_ 5. 133694 5. 263943 5. 10744 5. 280195 5. 323294 5. 207415
11739497_ 4. 71949 4. 686804 4. 749932 4. 626753 4. 696149 4. 767218
11739498_ 5. 46259 5. 518556 5. 399572 5. 605739 5. 462346 5. 475572
11739499_ 4. 690622 4. 699031 4. 707129 4. 758571 4. 844151 4. 750682
11739500_ 7. 065861 7. 000353 6. 991679 7. 309729 7. 266758 7. 292262
11739501_ 5. 963471 6. 017422 5. 930781 6. 09968 6. 189903 6. 093439
11739502_ 4. 217376 4. 341906 4. 358878 4. 347179 4. 459939 4. 358878
11739503_ 5. 343223 5. 149545 4. 924373 4. 753024 4. 661723 4. 843136
11739504_ 4. 368718 4. 624308 4. 610061 4. 388648 4. 354433 4. 579166
11739505_ 8. 487266 8. 433873 8. 48759 8. 459132 8. 445194 8. 447065
11739506_ 3. 531621 3. 589565 3. 483804 3. 667784 3. 412057 3. 565446
11739507_ 7. 308327 7. 344214 7. 306297 6. 986734 7. 001821 7. 028417
11739508_ 8. 060192 8. 016627 8. 070595 7. 804264 7. 79668 7. 812669
11739509_ 5. 831303 6. 084516 5. 86721 5. 857675 5. 753455 5. 640747
11739510_ 4. 361714 4. 505901 4. 220511 4. 370762 4. 130576 4. 307294
11739511_ 6. 222893 6. 321014 6. 222893 6. 259765 6. 415796 6. 28037
11739512_ 9. 460859 9. 371599 9. 476154 9. 70561 9. 714398 9. 664497
11739513_ 2. 751234 2. 770779 2. 986969 2. 972631 3. 130013 3. 028717
11739514_ 3. 771373 3. 539585 3. 757716 3. 747192 3. 705625 3. 704263
11739515_ 4. 222773 4. 272863 4. 407474 4. 215142 4. 203934 4. 18864
11739516_ 4. 115035 4. 115035 4. 033971 4. 211127 4. 018943 4. 127617
11739517_ 8. 315524 8. 242935 8. 333987 8. 448142 8. 499814 8. 511074
11739518_ 9. 112398 8. 995413 9. 062482 8. 952532 8. 965254 9. 067159
11739519_ 5. 156303 5. 228627 5. 205551 5. 191975 5. 120812 5. 231757
11739520_ 8. 470073 8. 39059 8. 484364 8. 642866 8. 716042 8. 615336
11739521_ 7. 772557 7. 823921 7. 764173 7. 679754 7. 695764 7. 760015
11739522_ 6. 306083 6. 225513 6. 300643 6. 619388 6. 704613 6. 681377
11739523_ 5. 918537 5. 837475 5. 944403 5. 75251 5. 772931 5. 899543
11739524_ 8. 119262 8. 061345 8. 158164 9. 231763 9. 256794 9. 285224
11739525_ 3. 45644 3. 517682 3. 531311 3. 315121 3. 29696 3. 147796
11739526_ 7. 986455 7. 944299 7. 968485 7. 326107 7. 337564 7. 34931
11739527_ 8. 053866 7. 990427 8. 013281 7. 784748 7. 826742 7. 807691

11739528_ 6. 013219 6. 001554 6. 103539 5. 901696 5. 885507 6. 018128
11739529_ 6. 284422 6. 16558 6. 309176 6. 068764 6. 002638 6. 232991
11739530_ 6. 39677 6. 26045 6. 415131 5. 805141 5. 882723 5. 855856
11739531_ 6. 387774 6. 339761 6. 389366 5. 845365 5. 856422 6. 000733
11739532_ 3. 415458 3. 398236 3. 415458 3. 206285 3. 284962 3. 386169
11739533_ 9. 737038 9. 686808 9. 775476 9. 787051 9. 792823 9. 759384
11739534_ 9. 624755 9. 576906 9. 651121 8. 056522 8. 227191 8. 128506
11739535_ 10. 01466 9. 953542 9. 980991 8. 57412 8. 57552 8. 521581
11739536_ 9. 574124 9. 526066 9. 615816 8. 010882 8. 109508 8. 028062
11739537_ 6. 265139 6. 380511 6. 338407 6. 038894 6. 230225 6. 247642
11739538_ 5. 479222 5. 384774 5. 355813 5. 525598 5. 602634 5. 618754
11739539_ 6. 557032 6. 546818 6. 604122 6. 570831 6. 575482 6. 646855
11739540_ 5. 309463 5. 307999 5. 146159 5. 302259 5. 26034 5. 212375
11739541_ 6. 113413 6. 15619 6. 222077 6. 005872 5. 882261 6. 033352
11739542_ 6. 118838 6. 159771 6. 119273 6. 065013 6. 159336 6. 183698
11739543_ 6. 246289 6. 426851 6. 36748 6. 330693 6. 291145 6. 134268
11739544_ 8. 117097 8. 146625 8. 164701 7. 715356 7. 749273 7. 817493
11739545_ 7. 8706 7. 761575 7. 798165 8. 642454 8. 587293 8. 590596
11739546_ 6. 43283 6. 368025 6. 428179 7. 224484 7. 175351 7. 060138
11739547_ 8. 07562 8. 028061 8. 082123 8. 400791 8. 388451 8. 37536
11739548_ 6. 388279 6. 394502 6. 372053 6. 792183 6. 783057 6. 696609
11739549_ 6. 510515 6. 45454 6. 506594 6. 051046 5. 966268 5. 854923
11739550_ 9. 347979 9. 282298 9. 337262 8. 776965 8. 776017 8. 770086
11739551_ 6. 552941 6. 606549 6. 603088 6. 48021 6. 590198 6. 513012
11739552_ 6. 296875 6. 172782 6. 051868 4. 914641 5. 196564 4. 971166
11739553_ 7. 629244 7. 547048 7. 698407 7. 372046 7. 448976 7. 352831
11739554_ 7. 020462 6. 829959 6. 841618 7. 4878 7. 51881 7. 48363
11739555_ 5. 635039 5. 711714 5. 579776 5. 653114 5. 713509 5. 690638
11739556_ 8. 582037 8. 415431 8. 478993 8. 090467 8. 060512 8. 093757
11739557_ 8. 464438 8. 358109 8. 47322 8. 127848 8. 138686 8. 164411
11739558_ 7. 600701 7. 512483 7. 575389 7. 844467 7. 923266 7. 993631
11739559_ 7. 537827 7. 414025 7. 482323 7. 687087 7. 68206 7. 74335
11739560_ 8. 617997 8. 503143 8. 601752 7. 728355 7. 748159 7. 796677
11739561_ 7. 791446 7. 768533 7. 771457 7. 034187 7. 000216 7. 081489
11739562_ 7. 115713 7. 115713 7. 099561 6. 59564 6. 501276 6. 554218
11739563_ 5. 118508 5. 110342 4. 860884 5. 217008 5. 149545 5. 034701
11739564_ 5. 639964 5. 392608 5. 743573 5. 808484 5. 711444 5. 755404
11739565_ 5. 794854 5. 782047 5. 588944 5. 820052 5. 818078 5. 935162
11739566_ 4. 785111 4. 568192 4. 628728 4. 837225 5. 017718 4. 830372
11739567_ 6. 989576 6. 871931 6. 958012 7. 368602 7. 324886 7. 373042
11739568_ 7. 307622 7. 215316 7. 213161 7. 274918 7. 273929 7. 225932
11739569_ 10. 06284 10. 0396 10. 07847 9. 759619 9. 781113 9. 830853
11739570_ 8. 663009 8. 598732 8. 742042 8. 40512 8. 392122 8. 425576
11739571_ 7. 817609 7. 792636 7. 817641 7. 347872 7. 371085 7. 461591
11739572_ 7. 54034 7. 565176 7. 619938 7. 516974 7. 510748 7. 520782
11739573_ 9. 088427 8. 903141 9. 009348 8. 930831 9. 041699 9. 062033
11739574_ 8. 947603 8. 826583 8. 878547 8. 861588 8. 87516 8. 930448
11739575_ 6. 137399 5. 918745 6. 122849 5. 888117 6. 028056 5. 854293
11739576_ 9. 238886 9. 131291 9. 158762 8. 532746 8. 461526 8. 554382
11739577_ 5. 671693 5. 961489 5. 751756 6. 052608 6. 030167 5. 994786
11739578_ 4. 527661 4. 74424 4. 643717 4. 874234 4. 74424 4. 810373

11739579_ 5. 597483 5. 464853 5. 635655 5. 386132 5. 437627 5. 407249
11739580_ 4. 690667 4. 822881 4. 692816 4. 72811 4. 598149 4. 359818
11739581_ 8. 714827 8. 651253 8. 753428 8. 594884 8. 660484 8. 60916
11739582_ 6. 3458 6. 46008 6. 371987 6. 450121 6. 322812 6. 56569
11739583_ 8. 356633 8. 318754 8. 322254 8. 297197 8. 311078 8. 313932
11739584_ 9. 121122 9. 128411 9. 150158 9. 177002 9. 140461 9. 14507
11739585_ 7. 195907 7. 174715 7. 237725 7. 209828 7. 210046 7. 061636
11739586_ 8. 090545 8. 044541 8. 139234 7. 88081 7. 97343 7. 845459
11739587_ 4. 511714 4. 487593 4. 610298 4. 39235 4. 420326 4. 415744
11739588_ 5. 701868 5. 744763 5. 739959 5. 554436 5. 634138 5. 617981
11739589_ 2. 946308 2. 966851 2. 86609 3. 038414 3. 000587 3. 02746
11739590_ 3. 836373 3. 581611 3. 808279 3. 947824 3. 873575 4. 029521
11739591_ 8. 295363 8. 177171 8. 161189 8. 468264 8. 433394 8. 433912
11739592_ 5. 781244 5. 866126 5. 889254 6. 010085 6. 122294 6. 244258
11739593_ 5. 780039 5. 710049 5. 702385 5. 646676 5. 686361 5. 713866
11739594_ 5. 305067 4. 919776 5. 265114 6. 134913 6. 087471 6. 113926
11739595_ 6. 591098 6. 559353 6. 547428 7. 019829 6. 862888 6. 87539
11739596_ 10. 09421 10. 05761 10. 07429 9. 955324 10. 02159 9. 973102
11739597_ 4. 30187 4. 281474 4. 135496 4. 425681 4. 347179 4. 401299
11739598_ 5. 4016 5. 373868 5. 358547 5. 382008 5. 219513 5. 366687
11739599_ 7. 131324 7. 089177 7. 317271 6. 653899 6. 609742 6. 752593
11739600_ 8. 272647 8. 281247 8. 309833 8. 345246 8. 383078 8. 318144
11739601_ 5. 272721 5. 144474 5. 337736 5. 554436 5. 452101 5. 560233
11739602_ 7. 789061 7. 82174 7. 878883 8. 170685 8. 136871 8. 171215
11739603_ 7. 537827 7. 548866 7. 593563 8. 041931 8. 098567 8. 073222
11739604_ 5. 626402 5. 672285 5. 665788 5. 929088 5. 846113 5. 890893
11739605_ 6. 440711 6. 440711 6. 309384 6. 932621 6. 814146 6. 817259
11739606_ 8. 082121 7. 930589 7. 968285 8. 448995 8. 364226 8. 41342
11739607_ 6. 556658 6. 580246 6. 504527 6. 593272 6. 639754 6. 648401
11739608_ 5. 57073 5. 549115 5. 578753 5. 486896 5. 417183 5. 457164
11739609_ 6. 584888 6. 65057 6. 67839 6. 688764 6. 614712 6. 630168
11739610_ 6. 321838 6. 198083 6. 280807 6. 532743 6. 599839 6. 553214
11739611_ 4. 415744 4. 335594 4. 492246 4. 719138 4. 74904 4. 638889
11739612_ 5. 546721 5. 477932 5. 541629 5. 641199 5. 458087 5. 497083
11739613_ 5. 612159 5. 643713 5. 709521 5. 883981 5. 845365 5. 907113
11739614_ 6. 212872 6. 123458 6. 218962 6. 230812 6. 171026 6. 27381
11739615_ 8. 075873 8. 069115 8. 021651 8. 152656 8. 083879 8. 06204
11739616_ 7. 960246 7. 946625 7. 905295 7. 992541 7. 933307 7. 970595
11739617_ 10. 98902 11. 02824 11. 00429 10. 97946 10. 9454 10. 87933
11739618_ 4. 904522 4. 697623 4. 992877 5. 396913 5. 554436 5. 508799
11739619_ 6. 104706 6. 058786 6. 178267 5. 690878 5. 794286 5. 892873
11739620_ 4. 240118 4. 490781 4. 172227 4. 520305 4. 466939 4. 339848
11739621_ 4. 487653 4. 616857 4. 352687 4. 539346 4. 403708 4. 470714
11739622_ 3. 398236 3. 184659 3. 293589 3. 227519 3. 397585 3. 184074
11739623_ 4. 483589 4. 378806 4. 317285 4. 492407 4. 479176 4. 248329
11739624_ 7. 563476 7. 541703 7. 62932 7. 795789 7. 738497 7. 820985
11739625_ 4. 298243 3. 940217 4. 135496 4. 135496 4. 144385 3. 954157
11739626_ 4. 463353 4. 469058 4. 596398 4. 500731 4. 593868 4. 57324
11739627_ 8. 446045 8. 363038 8. 441098 8. 139359 8. 096321 8. 0976
11739628_ 6. 744286 6. 793153 6. 694982 6. 828602 6. 886652 6. 831882
11739629_ 9. 372367 9. 269283 9. 357906 9. 335286 9. 416763 9. 407919

11739630_ 2. 567049 2. 592147 2. 588262 2. 645926 2. 671024 2. 71175
11739631_ 4. 653863 4. 576236 4. 773335 4. 273314 4. 36606 4. 415744
11739632_ 7. 103242 7. 164857 6. 987402 6. 331552 6. 54755 6. 263567
11739633_ 8. 409781 8. 316001 8. 361576 8. 280524 8. 237066 8. 290644
11739634_ 8. 471424 8. 399038 8. 421888 8. 532329 8. 467496 8. 558962
11739635_ 7. 392275 7. 368978 7. 452712 6. 600685 6. 464805 6. 619441
11739636_ 7. 01462 7. 050459 6. 806621 7. 207087 7. 087582 7. 117879
11739637_ 6. 357588 6. 198927 6. 27242 6. 258803 6. 251871 6. 118838
11739638_ 8. 08702 8. 023067 8. 189781 8. 09141 8. 077679 8. 140989
11739639_ 7. 333347 7. 217166 7. 235098 7. 400837 7. 374854 7. 485282
11739640_ 7. 060591 7. 083257 7. 081274 7. 010968 6. 997077 7. 045626
11739641_ 8. 861588 8. 778434 8. 849954 9. 206119 9. 254386 9. 26209
11739642_ 6. 88886 6. 806893 6. 948453 6. 291779 6. 179854 6. 332556
11739643_ 8. 264865 8. 137781 8. 186703 8. 249676 8. 27936 8. 246591
11739644_ 7. 830568 7. 763683 7. 849635 7. 794756 7. 806249 7. 748159
11739645_ 8. 215138 8. 191313 8. 234211 8. 264624 8. 204715 8. 256224
11739646_ 7. 228847 7. 047869 7. 168777 7. 153278 7. 199363 7. 150889
11739647_ 6. 938536 6. 92973 7. 029945 7. 008804 7. 02022 7. 053397
11739648_ 6. 637183 6. 634067 6. 758083 6. 632392 6. 614193 6. 604788
11739649_ 5. 05864 5. 104111 4. 772366 5. 090448 5. 206953 5. 071791
11739650_ 5. 682886 5. 760029 5. 514733 5. 833424 5. 830171 5. 640721
11739651_ 5. 940666 5. 835595 5. 80666 5. 796027 5. 794286 5. 678286
11739652_ 7. 91983 7. 796539 7. 869993 7. 799789 7. 76603 7. 723128
11739653_ 6. 017429 6. 056678 6. 010772 6. 533262 6. 396583 6. 462097
11739654_ 7. 258052 7. 116736 7. 235576 6. 551551 6. 634985 6. 755778
11739655_ 6. 677644 6. 483505 6. 726051 5. 779412 5. 923591 5. 894223
11739656_ 4. 391743 4. 456539 4. 330747 4. 40665 4. 309841 4. 52373
11739657_ 5. 5588 5. 530194 5. 666785 5. 448592 5. 590127 5. 577583
11739658_ 8. 169659 8. 260305 8. 132683 8. 248525 8. 238726 8. 22339
11739659_ 7. 966641 7. 872849 7. 918319 8. 20348 8. 186216 8. 222062
11739660_ 8. 706093 8. 773544 8. 680325 8. 691726 8. 663004 8. 674911
11739661_ 7. 67981 7. 646235 7. 684199 7. 633571 7. 677861 7. 635954
11739662_ 7. 63554 7. 67336 7. 649605 7. 633152 7. 640294 7. 636732
11739663_ 5. 574394 5. 584813 5. 449362 5. 672034 5. 709521 5. 68434
11739664_ 4. 293258 4. 442984 4. 224866 4. 259754 4. 383526 4. 212191
11739665_ 4. 123784 4. 128415 4. 108814 4. 32869 4. 364302 4. 233642
11739666_ 6. 567923 6. 528838 6. 552481 6. 874765 6. 840283 6. 943576
11739667_ 6. 193099 6. 130436 6. 128349 6. 092591 6. 05729 6. 132436
11739668_ 5. 926117 5. 861264 5. 801031 5. 647197 5. 762147 5. 665218
11739669_ 7. 440747 7. 397643 7. 477007 7. 559609 7. 600904 7. 639046
11739670_ 4. 256296 4. 296068 4. 14527 4. 215426 4. 309364 4. 470714
11739671_ 4. 653869 4. 829228 4. 534895 4. 814267 4. 814267 4. 808549
11739672_ 6. 225513 6. 355474 6. 440699 5. 645982 5. 48634 5. 717083
11739673_ 5. 784505 5. 708967 5. 688358 5. 380984 5. 427129 5. 502008
11739674_ 7. 066036 6. 998479 7. 169041 6. 605298 6. 6242 6. 703888
11739675_ 1. 909708 1. 898324 2. 013227 1. 925343 1. 863193 2. 013227
11739676_ 1. 88008 2. 016719 2. 078123 1. 822637 1. 964668 1. 893497
11739677_ 3. 060399 2. 96594 2. 97639 3. 025972 2. 934163 2. 945929
11739678_ 3. 450304 3. 450304 3. 369697 3. 477219 3. 489767 3. 411199
11739679_ 3. 730094 4. 067367 3. 725867 4. 068458 3. 961178 3. 710861
11739680_ 8. 291281 8. 154793 8. 246664 7. 807521 7. 804819 7. 850334

11739681_ 9. 877109 9. 873103 9. 850132 9. 785856 9. 655224 9. 618287
11739682_ 6. 001748 6. 048823 6. 018553 6. 062206 6. 044285 6. 081538
11739683_ 5. 870596 6. 010192 5. 952629 5. 975524 5. 938596 6. 069181
11739684_ 4. 502546 4. 539813 4. 458669 4. 624401 4. 663353 4. 601263
11739685_ 4. 57363 4. 648568 4. 584625 4. 19713 3. 860986 4. 498259
11739686_ 4. 7457 4. 865526 4. 693529 4. 702589 4. 693529 4. 689174
11739687_ 6. 373689 6. 277053 6. 260434 6. 531452 6. 507627 6. 580835
11739688_ 5. 491802 5. 565918 5. 540307 5. 460141 5. 516486 5. 371754
11739689_ 5. 321589 5. 321589 5. 329119 5. 488755 5. 70933 5. 480176
11739690_ 4. 413699 4. 452786 4. 257512 4. 631706 4. 594377 4. 57549
11739691_ 5. 014141 4. 669126 5. 06719 5. 047466 5. 038719 5. 160837
11739692_ 5. 183966 5. 288714 5. 324723 5. 509899 5. 373641 5. 244429
11739693_ 2. 211892 2. 331027 2. 399038 2. 297615 2. 25483 2. 279543
11739694_ 3. 107498 2. 831385 3. 080724 2. 98751 2. 908152 2. 92311
11739695_ 3. 876101 3. 435605 3. 66324 3. 384618 3. 384618 3. 39999
11739696_ 5. 367593 5. 355316 5. 629077 4. 624959 4. 620091 4. 56188
11739697_ 4. 350956 4. 627073 4. 427835 4. 209982 4. 31693 4. 141769
11739698_ 5. 197391 5. 024154 5. 018517 5. 024154 5. 021742 5. 156303
11739699_ 5. 670227 5. 579989 5. 709798 5. 399576 5. 530025 5. 590709
11739700_ 4. 705097 4. 819596 4. 692197 4. 528757 4. 355969 4. 504507
11739701_ 7. 268222 7. 212281 7. 190561 7. 247944 7. 302296 7. 406909
11739702_ 8. 324158 8. 248504 8. 298044 8. 058408 8. 096891 8. 12497
11739703_ 3. 05778 3. 377778 3. 227018 3. 264182 3. 255193 3. 218204
11739704_ 4. 72388 4. 737197 4. 763959 4. 772366 4. 820853 4. 734112
11739705_ 5. 784006 5. 731069 5. 819215 5. 880305 5. 802846 5. 812174
11739706_ 6. 536494 6. 60725 6. 431375 6. 609539 6. 614637 6. 60725
11739707_ 7. 934414 7. 861674 7. 978362 8. 141699 8. 15611 8. 16337
11739708_ 2. 998206 2. 949194 2. 825751 3. 150317 3. 107448 2. 9785
11739709_ 6. 205708 6. 226833 6. 236089 5. 799582 5. 683154 5. 932815
11739710_ 6. 720313 6. 69898 6. 778832 6. 31666 6. 276466 6. 377911
11739711_ 7. 239945 7. 206152 7. 324738 6. 522846 6. 522744 6. 664936
11739712_ 7. 02342 7. 052254 6. 953412 6. 68037 6. 599844 6. 572386
11739713_ 5. 025315 5. 162222 5. 19354 4. 774893 4. 998199 4. 794798
11739714_ 4. 924225 4. 953646 5. 06542 4. 823308 4. 898349 4. 815683
11739715_ 5. 045899 5. 131963 5. 068057 4. 735884 4. 93837 4. 97646
11739716_ 6. 636244 6. 515621 6. 701462 6. 314787 6. 392458 6. 417769
11739717_ 6. 244324 6. 387804 6. 294181 6. 315902 6. 263567 6. 319115
11739718_ 7. 107441 7. 105589 7. 102735 7. 115239 7. 145983 7. 062348
11739719_ 7. 121011 7. 120049 7. 105981 7. 131854 7. 146767 7. 123896
11739720_ 3. 213566 3. 495885 2. 932935 3. 434511 3. 405348 3. 210234
11739721_ 3. 682756 3. 523813 3. 464868 3. 716813 3. 718591 3. 785325
11739722_ 4. 085221 4. 088057 3. 903775 4. 249582 4. 120153 3. 924152
11739723_ 3. 438037 3. 675791 3. 331521 3. 756925 3. 612346 3. 606313
11739724_ 3. 046674 3. 510127 3. 243605 3. 331174 3. 455632 3. 566326
11739725_ 1. 889979 2. 080884 2. 269102 1. 948401 1. 881192 2. 509579
11739726_ 11. 72965 11. 71773 11. 74766 11. 55901 11. 53364 11. 53501
11739727_ 12. 11494 12. 13906 12. 07183 11. 97285 11. 93183 11. 9602
11739728_ 8. 368482 8. 401679 8. 447451 8. 61842 8. 640054 8. 588156
11739729_ 8. 880424 8. 817091 8. 826993 9. 213497 9. 070252 9. 095172
11739730_ 8. 190535 8. 13192 8. 176637 7. 54288 7. 569797 7. 634077
11739731_ 8. 590474 8. 536552 8. 536552 8. 084373 8. 078428 8. 187035

11739732_ 6. 898793 6. 765563 6. 96345 6. 554512 6. 383618 6. 573704
11739733_ 8. 853767 8. 691503 8. 798918 7. 645022 7. 701569 7. 666867
11739734_ 8. 222224 8. 077679 8. 202916 6. 898776 6. 927054 6. 914004
11739735_ 3. 346417 3. 365241 3. 186634 3. 453477 3. 175364 3. 366563
11739736_ 4. 310534 4. 189347 4. 190708 4. 319358 4. 45282 4. 354107
11739737_ 5. 862979 5. 872511 6. 036167 5. 863668 5. 845365 5. 867155
11739738_ 7. 118096 7. 016646 7. 140471 7. 136823 7. 13082 7. 111389
11739739_ 4. 501447 4. 313773 4. 371079 4. 317856 4. 452101 4. 499705
11739740_ 4. 854087 4. 843838 4. 558353 4. 677156 4. 775411 4. 861956
11739741_ 5. 101805 5. 214448 5. 225382 5. 176227 5. 222684 5. 190084
11739742_ 4. 530785 4. 62811 4. 771069 4. 757329 4. 741961 4. 758521
11739743_ 5. 014233 4. 9226 4. 772366 5. 2222 5. 308886 5. 398984
11739744_ 6. 966452 7. 01056 6. 982299 7. 289517 7. 347425 7. 248632
11739745_ 5. 060972 5. 096248 4. 971097 4. 863589 4. 873528 4. 87896
11739746_ 8. 767064 8. 635224 8. 769373 8. 300827 8. 350358 8. 279974
11739747_ 6. 542772 6. 475238 6. 700246 6. 473861 6. 475238 6. 526928
11739748_ 6. 808413 6. 666839 6. 736328 6. 868286 6. 851588 6. 790316
11739749_ 3. 598139 3. 574392 3. 441596 3. 573644 3. 53696 3. 290188
11739750_ 3. 931826 3. 880721 3. 868846 3. 899701 3. 896855 3. 955919
11739751_ 5. 57022 5. 687525 5. 709521 5. 480966 5. 680869 5. 474057
11739752_ 7. 16763 7. 029522 7. 269184 6. 734118 6. 800836 6. 786169
11739753_ 6. 153643 6. 269687 6. 083018 6. 219644 6. 20257 6. 187047
11739754_ 6. 159771 6. 228123 6. 135528 6. 350934 6. 330457 6. 372053
11739755_ 6. 985305 6. 909908 6. 933817 6. 691206 6. 721906 6. 602483
11739756_ 6. 673292 6. 51335 6. 409608 6. 309798 6. 305274 6. 356027
11739757_ 7. 045568 6. 945098 6. 958012 7. 216476 7. 204522 7. 291423
11739758_ 6. 246734 6. 244666 6. 166697 6. 383618 6. 34864 6. 407059
11739759_ 4. 407033 4. 293556 4. 77913 4. 005724 3. 99647 4. 232188
11739760_ 5. 283224 5. 39054 5. 310248 5. 321827 5. 327468 5. 473537
11739761_ 2. 816368 2. 9103 2. 794165 2. 808418 2. 819343 2. 886845
11739762_ 4. 125495 4. 081641 4. 304235 4. 265006 4. 111101 4. 265006
11739763_ 6. 401442 6. 325791 6. 494443 7. 031239 7. 056694 7. 001028
11739764_ 5. 496093 5. 494619 5. 553548 5. 425159 5. 669586 5. 676847
11739765_ 3. 088551 3. 133535 3. 219543 3. 083926 3. 23879 3. 024074
11739766_ 6. 071498 5. 964248 6. 022894 6. 042225 6. 108878 6. 140367
11739767_ 4. 680066 4. 821202 4. 703022 4. 484897 4. 456097 4. 680066
11739768_ 5. 302649 5. 372533 5. 354633 5. 04306 5. 086567 5. 161511
11739769_ 3. 839419 4. 061619 4. 231639 3. 245054 3. 535179 3. 360889
11739770_ 4. 513241 4. 352138 4. 524977 4. 639683 4. 64358 4. 833663
11739771_ 6. 740264 6. 680141 6. 726033 6. 322288 6. 457675 6. 422999
11739772_ 7. 649819 7. 603504 7. 694405 7. 408574 7. 400837 7. 457563
11739773_ 5. 32596 5. 18738 5. 156649 5. 27493 5. 281612 5. 275975
11739774_ 5. 512912 5. 487864 5. 515797 5. 604393 5. 48634 5. 438689
11739775_ 4. 026967 3. 985139 3. 944472 3. 726088 3. 326547 3. 920071
11739776_ 6. 538718 6. 641378 6. 456188 6. 464805 6. 500622 6. 455703
11739777_ 4. 542389 4. 543206 4. 559285 4. 467815 4. 577057 4. 454265
11739778_ 7. 66897 7. 56174 7. 676896 7. 704384 7. 715356 7. 74542
11739779_ 3. 297083 3. 700662 3. 528585 3. 66762 3. 509754 3. 705625
11739780_ 6. 910833 7. 013331 7. 02995 6. 839173 6. 843884 6. 906194
11739781_ 6. 637766 6. 47639 6. 505471 7. 106274 7. 222344 7. 208158
11739782_ 8. 305729 8. 263683 8. 321867 8. 358221 8. 280974 8. 347624

11739783_ 6. 044683 6. 102403 6. 051323 6. 542805 6. 48457 6. 520966
11739784_ 6. 592615 6. 629273 6. 468215 6. 567247 6. 490856 6. 568169
11739785_ 4. 540638 4. 63312 4. 307575 4. 442212 4. 547454 4. 536031
11739786_ 7. 906465 7. 985742 7. 8548 7. 932299 7. 944273 7. 990549
11739787_ 3. 94608 3. 733074 3. 887134 3. 299638 3. 207219 3. 244569
11739788_ 6. 925094 6. 92866 7. 053419 7. 061308 7. 067829 7. 07498
11739789_ 6. 936973 6. 848357 6. 981368 6. 843082 6. 786813 6. 828602
11739790_ 7. 810493 7. 775306 7. 736932 7. 346062 7. 401802 7. 392267
11739791_ 7. 223852 7. 175841 7. 227096 6. 898793 6. 837039 6. 820042
11739792_ 6. 894507 6. 799906 6. 86477 6. 700893 6. 649392 6. 732398
11739793_ 8. 022439 8. 109995 8. 111185 7. 670259 7. 635727 7. 668287
11739794_ 3. 606313 3. 651308 3. 616208 3. 570773 3. 705625 3. 744359
11739795_ 6. 277092 6. 382076 6. 277729 6. 463993 6. 37451 6. 300643
11739796_ 6. 479751 6. 502319 6. 46208 6. 533373 6. 614637 6. 585247
11739797_ 4. 146353 4. 138637 4. 096361 4. 070654 4. 160353 4. 148023
11739798_ 8. 189009 8. 005895 8. 192735 9. 754216 9. 817879 9. 754684
11739799_ 4. 891187 4. 766528 4. 812211 5. 345872 5. 26034 5. 377937
11739800_ 7. 816166 7. 748928 7. 794376 7. 449748 7. 445934 7. 529508
11739801_ 7. 899272 7. 876529 7. 820182 7. 631747 7. 597452 7. 501944
11739802_ 6. 95631 6. 877045 6. 971486 6. 397946 6. 332173 6. 448705
11739803_ 5. 259776 5. 261094 5. 322297 5. 463271 5. 281711 5. 262458
11739804_ 5. 548984 5. 477246 5. 634921 5. 577341 5. 576559 5. 684762
11739805_ 8. 978531 8. 940149 9. 011016 8. 461935 8. 461867 8. 507818
11739806_ 7. 226525 7. 309932 7. 504084 6. 263567 6. 208534 6. 35835
11739807_ 5. 47307 5. 348988 5. 398518 5. 858869 5. 954071 6. 073367
11739808_ 4. 807856 4. 538705 4. 837748 5. 297498 5. 312516 5. 430606
11739809_ 5. 387383 5. 244366 5. 572695 3. 646669 4. 011905 4. 057138
11739810_ 6. 367876 6. 41542 6. 404453 6. 349144 6. 327052 6. 349456
11739811_ 6. 394968 6. 301241 6. 274827 6. 344778 6. 579008 6. 437553
11739812_ 8. 848163 8. 776649 8. 821758 8. 942663 8. 998383 8. 940294
11739813_ 6. 121077 6. 182829 6. 254061 6. 482145 6. 426322 6. 515584
11739814_ 5. 489769 5. 510792 5. 483793 5. 81582 5. 820052 5. 754755
11739815_ 6. 244068 6. 364023 6. 132829 6. 00814 6. 128199 6. 08715
11739816_ 4. 415744 4. 184831 4. 00083 4. 145082 4. 108609 4. 054288
11739817_ 2. 994696 2. 778506 2. 73928 2. 83198 2. 929775 2. 83198
11739818_ 2. 89386 2. 854039 2. 833363 3. 033511 3. 057381 2. 869782
11739819_ 2. 988093 3. 1181 2. 972467 3. 132042 3. 020029 3. 024649
11739820_ 3. 205165 3. 272385 3. 025972 3. 825077 3. 560717 3. 939025
11739821_ 4. 271832 4. 294444 4. 139116 4. 861947 4. 580647 4. 663989
11739822_ 6. 814286 6. 709745 6. 779189 6. 405393 6. 543961 6. 675939
11739823_ 7. 941376 7. 905137 7. 911234 7. 802705 7. 777264 7. 774354
11739824_ 4. 586172 4. 623024 4. 671997 5. 028289 5. 064904 4. 980906
11739825_ 7. 427261 7. 362477 7. 367809 7. 568257 7. 557771 7. 5448
11739826_ 7. 6942 7. 708479 7. 677188 7. 859806 7. 90314 7. 93364
11739827_ 4. 696005 4. 846928 4. 615756 4. 839842 4. 757843 4. 771411
11739828_ 3. 202802 3. 017915 3. 264106 3. 452253 3. 555706 3. 377387
11739829_ 4. 882254 4. 759504 5. 037331 4. 792546 4. 779309 4. 888437
11739830_ 2. 434016 2. 327068 2. 307946 2. 314602 2. 401269 2. 260939
11739831_ 10. 14423 10. 06946 10. 11887 9. 830403 9. 798339 9. 857393
11739832_ 5. 350005 5. 241643 5. 317509 5. 195721 5. 138182 5. 375795
11739833_ 7. 439304 7. 512374 7. 377901 7. 378787 7. 514346 7. 225861

11739834_ 8. 793858 8. 749853 8. 81375 8. 851486 8. 912233 8. 907351
11739835_ 5. 497177 5. 625399 5. 838596 5. 829242 5. 774449 5. 804126
11739836_ 4. 452969 4. 29679 4. 049183 4. 216579 4. 368851 4. 29679
11739837_ 9. 005056 8. 996931 9. 022161 8. 615408 8. 61236 8. 60299
11739838_ 4. 802888 4. 816525 4. 704107 4. 721648 4. 945233 4. 968322
11739839_ 2. 333262 2. 249976 2. 333262 2. 786125 2. 349185 2. 605516
11739840_ 6. 180219 5. 98478 6. 094488 6. 803088 6. 682073 6. 824464
11739841_ 4. 336873 4. 445174 4. 408115 4. 533236 4. 669594 4. 779364
11739842_ 5. 11527 5. 055912 5. 28944 5. 193595 5. 109584 5. 216726
11739843_ 4. 638294 4. 815275 4. 853586 4. 684516 4. 815275 4. 815683
11739844_ 2. 124215 1. 976676 2. 139464 1. 944392 2. 140138 2. 158585
11739845_ 6. 337984 6. 324657 6. 467516 6. 180201 6. 181978 6. 245004
11739846_ 5. 11527 4. 97661 5. 247139 5. 043659 5. 189318 5. 223251
11739847_ 5. 950434 5. 866126 5. 963703 6. 033338 6. 065982 5. 996507
11739848_ 5. 123762 5. 158503 5. 012463 5. 058734 5. 05556 5. 242737
11739849_ 6. 817986 6. 895187 6. 812962 6. 862059 6. 898793 6. 799277
11739850_ 4. 367279 4. 120966 4. 161764 4. 321956 4. 222685 4. 415744
11739851_ 3. 611231 3. 843578 3. 420784 3. 816921 3. 76832 3. 503743
11739852_ 4. 23353 4. 290793 4. 207246 4. 362116 4. 292717 4. 255574
11739853_ 6. 685707 6. 632187 6. 745192 5. 901222 5. 839055 5. 838109
11739854_ 9. 503153 9. 45908 9. 412068 9. 099794 8. 973831 8. 991078
11739855_ 3. 162677 2. 978768 3. 299483 3. 196943 3. 197646 3. 383737
11739856_ 6. 50983 6. 598799 6. 63201 6. 269108 6. 146561 6. 039652
11739857_ 6. 828461 6. 817492 6. 941845 5. 962849 5. 917359 6. 060087
11739858_ 6. 2915 6. 203343 6. 076114 6. 444603 6. 178725 6. 257908
11739859_ 4. 551641 4. 624891 4. 534846 4. 874693 4. 734533 4. 624891
11739860_ 10. 11271 10. 12398 10. 04016 10. 1913 10. 16863 10. 09754
11739861_ 11. 23934 11. 2644 11. 23847 11. 31951 11. 27126 11. 27628
11739862_ 4. 909219 5. 149545 5. 223858 4. 772366 4. 945969 4. 63011
11739863_ 8. 239589 8. 239868 8. 235699 8. 903002 8. 800771 8. 791452
11739864_ 7. 608958 7. 715705 7. 768039 8. 206176 8. 164044 8. 261096
11739865_ 4. 307877 4. 333862 4. 280893 4. 209744 4. 184797 4. 2497
11739866_ 5. 898734 5. 932295 5. 952236 5. 723241 5. 765223 5. 740004
11739867_ 6. 542336 6. 63627 6. 685572 6. 295667 6. 140081 6. 322442
11739868_ 7. 718365 7. 547119 7. 628726 7. 302815 7. 093371 7. 236283
11739869_ 4. 885767 5. 060229 4. 916769 5. 109014 4. 904136 5. 109014
11739870_ 6. 079881 6. 13945 6. 260434 6. 239764 6. 253893 5. 962437
11739871_ 5. 682728 5. 763634 5. 579451 5. 545665 5. 599732 5. 555882
11739872_ 6. 697906 6. 689392 6. 844446 6. 501192 6. 534227 6. 429922
11739873_ 5. 141576 5. 215934 5. 207702 5. 323804 5. 28013 5. 319422
11739874_ 6. 259395 6. 320176 6. 191462 6. 353679 6. 204913 6. 167247
11739875_ 8. 51482 8. 484541 8. 505758 8. 63959 8. 658487 8. 611715
11739876_ 9. 242688 9. 132122 9. 153496 9. 342251 9. 416071 9. 38209
11739877_ 8. 235147 8. 189758 8. 207191 8. 356822 8. 417832 8. 369939
11739878_ 6. 287009 6. 111294 6. 111294 5. 578451 5. 538591 5. 630187
11739879_ 6. 21008 6. 282224 6. 389366 5. 364163 5. 36323 5. 674889
11739880_ 8. 074947 7. 989344 8. 059795 7. 759211 7. 827046 7. 752211
11739881_ 6. 701484 6. 641352 6. 701484 6. 55388 6. 617811 6. 646059
11739882_ 7. 858412 7. 761963 7. 87173 7. 560965 7. 514346 7. 557106
11739883_ 4. 991228 4. 855555 4. 820302 4. 584933 4. 76191 4. 6078
11739884_ 8. 074575 8. 164233 8. 17613 7. 958013 7. 911661 7. 877565

11739885_ 7. 827868 7. 806679 7. 624202 7. 666485 7. 612217 7. 507171
11739886_ 2. 714071 2. 62955 2. 775761 2. 838718 2. 931406 2. 705776
11739887_ 2. 459619 2. 4624 2. 291413 2. 441282 2. 4624 2. 555231
11739888_ 5. 429204 5. 401627 5. 393441 4. 464162 4. 479683 4. 711454
11739889_ 4. 9226 4. 829264 5. 037759 4. 823807 5. 073337 5. 031646
11739890_ 5. 394076 5. 392534 5. 339437 5. 414886 5. 426098 5. 34555
11739891_ 4. 890842 4. 791063 4. 584933 4. 736759 4. 690395 4. 773178
11739892_ 6. 229677 6. 37635 6. 33967 6. 192387 6. 232845 6. 276665
11739893_ 3. 570705 3. 507593 3. 311094 3. 675581 3. 273482 3. 376793
11739894_ 4. 71628 4. 675179 4. 890031 4. 397684 4. 571822 4. 675179
11739895_ 9. 904129 9. 841259 9. 920268 10. 17659 10. 14623 10. 18722
11739896_ 6. 838815 6. 814594 6. 934615 6. 752392 6. 645077 6. 746373
11739897_ 3. 536497 3. 279743 3. 625408 3. 263701 3. 047477 3. 172795
11739898_ 5. 544167 5. 367985 5. 513386 5. 321749 5. 101444 5. 325713
11739899_ 4. 590588 4. 354919 4. 690139 3. 988683 4. 186029 3. 896711
11739900_ 4. 512958 4. 473963 4. 609779 4. 37909 4. 455048 4. 415363
11739901_ 6. 51924 6. 460418 6. 557753 6. 421373 6. 494167 6. 418562
11739902_ 5. 874906 5. 844349 5. 958696 5. 733622 5. 910697 6. 052545
11739903_ 8. 193485 8. 123233 8. 219796 8. 004278 7. 992365 8. 000542
11739904_ 3. 575153 3. 462347 3. 289659 3. 409968 3. 398236 3. 326817
11739905_ 6. 274168 6. 300643 6. 216575 6. 058434 5. 852644 5. 984584
11739906_ 2. 699471 2. 468444 2. 615393 2. 553359 2. 475443 2. 575401
11739907_ 5. 901387 5. 956134 5. 763141 5. 975519 5. 792114 5. 824213
11739908_ 6. 352532 6. 271054 6. 357325 6. 273592 6. 445316 6. 328974
11739909_ 3. 618852 3. 490959 3. 518893 3. 60154 3. 672418 3. 577621
11739910_ 7. 658176 7. 583479 7. 66152 7. 433115 7. 38241 7. 402683
11739911_ 6. 574913 6. 412133 6. 62703 6. 371017 6. 382452 6. 307938
11739912_ 8. 911152 8. 889235 8. 884493 9. 052612 9. 058157 9. 101525
11739913_ 7. 649295 7. 491875 7. 581389 7. 49307 7. 550011 7. 572418
11739914_ 6. 33338 6. 239391 6. 346321 6. 470764 6. 604943 6. 545541
11739915_ 2. 264356 2. 006311 2. 028203 1. 946849 1. 995297 1. 90317
11739916_ 3. 503063 3. 789899 3. 50608 3. 589473 3. 7405 3. 786738
11739917_ 8. 995148 8. 95035 9. 029273 8. 678816 8. 706013 8. 716209
11739918_ 5. 251288 5. 448296 5. 584813 4. 93242 4. 644642 4. 708433
11739919_ 8. 533559 8. 461459 8. 532093 7. 751042 7. 755228 7. 765944
11739920_ 8. 797165 8. 716541 8. 815367 8. 031757 8. 093611 8. 11978
11739921_ 4. 619203 4. 815683 4. 44007 4. 793029 4. 552104 4. 652062
11739922_ 8. 259291 8. 244731 8. 317359 7. 920441 7. 956938 7. 897229
11739923_ 7. 878621 7. 916706 7. 904856 7. 523523 7. 534547 7. 490091
11739924_ 6. 467524 6. 41841 6. 302637 6. 36423 6. 314812 6. 266708
11739925_ 6. 8932 6. 728247 6. 857253 6. 400945 6. 512635 6. 434545
11739926_ 7. 265371 7. 270624 7. 432635 6. 808254 6. 893861 6. 872729
11739927_ 5. 548375 5. 446306 5. 559894 5. 979156 6. 021314 6. 246296
11739928_ 4. 745065 4. 874234 4. 662785 4. 721429 4. 718379 4. 796244
11739929_ 2. 785926 2. 945929 2. 845161 3. 068232 3. 224578 3. 061205
11739930_ 8. 243749 8. 211875 8. 299432 8. 526522 8. 519402 8. 476279
11739931_ 8. 204547 8. 272878 8. 193614 8. 637245 8. 536274 8. 552009
11739932_ 5. 332407 5. 020282 5. 365746 5. 991655 5. 99532 6. 062006
11739933_ 5. 679389 5. 400946 5. 704061 6. 409237 6. 510356 6. 529019
11739934_ 4. 188417 4. 180366 4. 188417 4. 240495 4. 00969 4. 347179
11739935_ 6. 986138 7. 01851 7. 079502 6. 890396 6. 986138 7. 043127

11739936_ 8. 110621 8. 101242 8. 064267 8. 279962 8. 212457 8. 296129
11739937_ 7. 562507 7. 607894 7. 576132 7. 286154 7. 303408 7. 26556
11739938_ 5. 205884 5. 389751 5. 155167 5. 350069 5. 280509 5. 073036
11739939_ 6. 739224 6. 662649 6. 707082 6. 187189 6. 147402 6. 146868
11739940_ 6. 44986 6. 568865 6. 519306 6. 639396 6. 700774 6. 570194
11739941_ 7. 796268 7. 800075 7. 725657 7. 997721 7. 918886 7. 851718
11739942_ 6. 143923 6. 271011 6. 163105 6. 561178 6. 505226 6. 551138
11739943_ 6. 577168 6. 570803 6. 608038 6. 121538 6. 121538 6. 162065
11739944_ 11. 11384 11. 08975 11. 04808 10. 83312 10. 78831 10. 75123
11739945_ 4. 818827 4. 848638 4. 574026 4. 5783 4. 771179 4. 843028
11739946_ 5. 358167 5. 566034 5. 517701 5. 587213 5. 582573 5. 630395
11739947_ 3. 228879 3. 18202 3. 059654 3. 200038 3. 257106 3. 177989
11739948_ 4. 481069 4. 516982 4. 410039 4. 538382 4. 73863 4. 562622
11739949_ 4. 021151 3. 921193 4. 156459 4. 114605 3. 830302 4. 145054
11739950_ 6. 101584 6. 073511 6. 119756 6. 14141 6. 135635 6. 219382
11739951_ 5. 174998 5. 031941 5. 190379 5. 232644 5. 263745 5. 276627
11739952_ 5. 123765 5. 19421 5. 189001 5. 334941 5. 374791 5. 214136
11739953_ 5. 204228 5. 010934 5. 216296 4. 458587 4. 336988 4. 389033
11739954_ 2. 179002 2. 457414 2. 363482 2. 334159 2. 363482 2. 26955
11739955_ 5. 45725 5. 475216 5. 384191 5. 51549 5. 58565 5. 550298
11739956_ 7. 781182 7. 701561 7. 74477 7. 636309 7. 625672 7. 581908
11739957_ 6. 918465 6. 883171 6. 963982 6. 351433 6. 32382 6. 353691
11739958_ 8. 908699 8. 898952 8. 945258 8. 453915 8. 494991 8. 433267
11739959_ 5. 219871 5. 42643 5. 114238 5. 308973 5. 19012 5. 174548
11739960_ 8. 170121 8. 015347 8. 145683 7. 437625 7. 471797 7. 424613
11739961_ 6. 577549 6. 426104 6. 498759 6. 414163 6. 361307 6. 475136
11739962_ 3. 918616 4. 009809 4. 211603 4. 135496 4. 380166 4. 122446
11739963_ 4. 943803 4. 972934 4. 959746 4. 984927 4. 92551 5. 093839
11739964_ 5. 610941 5. 475368 5. 507493 5. 702946 5. 686361 5. 736603
11739965_ 5. 260952 5. 199203 5. 324848 4. 319713 3. 995297 4. 353887
11739966_ 5. 92078 5. 938482 5. 959155 6. 009346 5. 958546 6. 068099
11739967_ 5. 258822 4. 874234 5. 154124 5. 568419 5. 554436 5. 471519
11739968_ 5. 885111 5. 774563 5. 8411 6. 097927 6. 025952 5. 984435
11739969_ 7. 779732 7. 658758 7. 863124 7. 795522 7. 782778 7. 745233
11739970_ 6. 051554 6. 209545 6. 265559 6. 179116 6. 116964 6. 127627
11739971_ 5. 341156 5. 113485 5. 25542 5. 050129 4. 891929 5. 040413
11739972_ 7. 237311 7. 30061 7. 459502 6. 609721 6. 529402 6. 731159
11739973_ 8. 161528 8. 194145 8. 209853 6. 943243 6. 923348 6. 879849
11739974_ 4. 336775 4. 309706 4. 082787 3. 847964 3. 614586 3. 800921
11739975_ 6. 220907 6. 186428 6. 220907 5. 321749 5. 469811 5. 557521
11739976_ 6. 391245 6. 407949 6. 415291 6. 280551 6. 279059 6. 21407
11739977_ 9. 039983 8. 952588 8. 914379 8. 495375 8. 507078 8. 437239
11739978_ 8. 813348 8. 74251 8. 840578 8. 065373 8. 027813 8. 135128
11739979_ 8. 713569 8. 658889 8. 740197 8. 25504 8. 295278 8. 221563
11739980_ 3. 945141 4. 050361 4. 197689 3. 684082 3. 500546 3. 679155
11739981_ 4. 65412 4. 594736 4. 741301 4. 148933 4. 295652 4. 156266
11739982_ 7. 309403 7. 357631 7. 263614 7. 353337 7. 405043 7. 322708
11739983_ 6. 583802 6. 514758 6. 351808 6. 338868 6. 270799 6. 368967
11739984_ 3. 884802 4. 250934 4. 132889 3. 925181 4. 018213 3. 93338
11739985_ 6. 068897 5. 938482 6. 044812 5. 768533 5. 718683 5. 847299
11739986_ 7. 214389 7. 017641 7. 21401 6. 935996 6. 867606 7. 008373

11739987_ 5. 852648 5. 958233 6. 124354 5. 351292 5. 437065 5. 228627
11739988_ 6. 260688 6. 060593 6. 221679 6. 137272 6. 081962 6. 005502
11739989_ 7. 774672 7. 731071 7. 790617 7. 189386 7. 182609 7. 110807
11739990_ 7. 243049 7. 309361 7. 202891 7. 973522 7. 695241 7. 668294
11739991_ 10. 50703 10. 44175 10. 4886 10. 56752 10. 53343 10. 59543
11739992_ 2. 765467 2. 783466 2. 767717 2. 985023 2. 47102 2. 877081
11739993_ 4. 709456 4. 961869 4. 824195 4. 945089 4. 872212 4. 984669
11739994_ 4. 100436 4. 172386 3. 991529 3. 832308 4. 04574 3. 962032
11739995_ 5. 750693 5. 738539 5. 726318 5. 83581 5. 795696 5. 847344
11739996_ 9. 800728 9. 799503 9. 880498 9. 583643 9. 561527 9. 619485
11739997_ 9. 476736 9. 411147 9. 454312 9. 441205 9. 381658 9. 420651
11739998_ 9. 193389 9. 177375 9. 253397 9. 129122 9. 094275 9. 109382
11739999_ 5. 337892 5. 41225 5. 737584 4. 606009 4. 922865 4. 56442
11740000_ 7. 231513 7. 088244 7. 098494 6. 13945 6. 114345 6. 257787
11740001_ 9. 682344 9. 668614 9. 692094 9. 6995 9. 716261 9. 647584
11740002_ 6. 963286 6. 81884 7. 022436 7. 301916 7. 32958 7. 441488
11740003_ 4. 896109 4. 592113 4. 772366 4. 858974 4. 996577 4. 906658
11740004_ 6. 44007 6. 403804 6. 401141 6. 807724 6. 736097 6. 782236
11740005_ 4. 843166 4. 935416 5. 079541 4. 496247 4. 234187 4. 064863
11740006_ 6. 943706 6. 702809 6. 925025 5. 993234 6. 021252 6. 168619
11740007_ 5. 06274 5. 144406 5. 178413 5. 905482 5. 821889 5. 755386
11740008_ 4. 812467 4. 853215 4. 772366 5. 189628 5. 423696 5. 280971
11740009_ 3. 952146 3. 900538 3. 926098 3. 938662 3. 982572 4. 054148
11740010_ 2. 726589 2. 763269 2. 836177 2. 747293 2. 65368 2. 578824
11740011_ 5. 151139 5. 303808 5. 373547 5. 221101 4. 944095 5. 199385
11740012_ 4. 634374 4. 0286 4. 265504 5. 280641 5. 426098 5. 126332
11740013_ 7. 177141 6. 853286 7. 071202 7. 869457 7. 923585 7. 832669
11740014_ 4. 120861 4. 120861 4. 008055 4. 074058 4. 275543 3. 941462
11740015_ 5. 24712 5. 267658 5. 218407 5. 250672 5. 282614 5. 321606
11740016_ 5. 23156 5. 15491 5. 036826 5. 286758 5. 183024 5. 23156
11740017_ 4. 853277 4. 764254 4. 832083 4. 804324 4. 959261 4. 922957
11740018_ 6. 39475 6. 488788 6. 675655 6. 318829 6. 320344 6. 503287
11740019_ 3. 587944 3. 769051 3. 736764 3. 807896 3. 92703 3. 902315
11740020_ 4. 700893 4. 59683 4. 470879 4. 784385 4. 639689 4. 676198
11740021_ 5. 60493 5. 601066 5. 676499 5. 807245 5. 727589 5. 763032
11740022_ 4. 501984 4. 431326 4. 477915 5. 017418 4. 788118 4. 756231
11740023_ 5. 370225 5. 512326 5. 601519 5. 606706 5. 509879 5. 444272
11740024_ 7. 998978 7. 985886 8. 036658 7. 673746 7. 785293 7. 761174
11740025_ 4. 338375 4. 279306 4. 3132 4. 162991 4. 51091 4. 225281
11740026_ 4. 812015 4. 820708 4. 715201 4. 901493 4. 954226 4. 718447
11740027_ 2. 492473 2. 490691 2. 379667 2. 381449 2. 480729 2. 463381
11740028_ 8. 003194 7. 943462 7. 95681 7. 874799 7. 832082 7. 862907
11740029_ 6. 466647 6. 474931 6. 410029 6. 361252 6. 177345 6. 400249
11740030_ 8. 225727 8. 13649 8. 189456 8. 125267 8. 043558 8. 016605
11740031_ 7. 424592 7. 355613 7. 349168 7. 230373 7. 254638 7. 299162
11740032_ 9. 531435 9. 485893 9. 546885 9. 017833 9. 050447 9. 061292
11740033_ 9. 810478 9. 72582 9. 770188 9. 780637 9. 819781 9. 776998
11740034_ 5. 883984 5. 757175 5. 568431 5. 91173 5. 928427 5. 894697
11740035_ 5. 856663 5. 630902 5. 692069 5. 513886 5. 556947 5. 630902
11740036_ 4. 843787 4. 903311 5. 160904 5. 418643 5. 238997 5. 265418
11740037_ 4. 994283 4. 794966 5. 089672 4. 888821 5. 01482 4. 841499

11740038_ 8. 403911 8. 371431 8. 451742 8. 260034 8. 239076 8. 22446
11740039_ 7. 798176 7. 732456 7. 784337 7. 964715 8. 028802 7. 963796
11740040_ 9. 745143 9. 678352 9. 715649 9. 709891 9. 74787 9. 742175
11740041_ 5. 270395 5. 539063 5. 426927 5. 725953 5. 878914 5. 760621
11740042_ 3. 509587 3. 649475 3. 542184 3. 20672 3. 657138 3. 474216
11740043_ 7. 46897 7. 25258 7. 351261 7. 490219 7. 535063 7. 577533
11740044_ 7. 738907 7. 689578 7. 844238 7. 93499 7. 864023 8. 015259
11740045_ 6. 297933 6. 292385 6. 396918 5. 715178 5. 80472 5. 93686
11740046_ 8. 135163 8. 095944 8. 128995 8. 123233 8. 167405 8. 131293
11740047_ 7. 994568 7. 92845 7. 954159 8. 101723 8. 108877 8. 066041
11740048_ 5. 926672 5. 944348 5. 956869 5. 161265 5. 133401 5. 258921
11740049_ 6. 06222 5. 855596 6. 037215 5. 102553 5. 043779 5. 239232
11740050_ 3. 993074 4. 096802 4. 006982 3. 917514 3. 618728 3. 937136
11740051_ 2. 988093 2. 705427 2. 745739 2. 451572 2. 802853 2. 408354
11740052_ 5. 511133 5. 671765 5. 475885 6. 148595 6. 149798 6. 131623
11740053_ 4. 202474 4. 118892 4. 192712 4. 208565 4. 117619 4. 37553
11740054_ 7. 922772 7. 94625 7. 960392 8. 812751 8. 933977 8. 830222
11740055_ 5. 680271 5. 776115 5. 497842 5. 618567 5. 655704 5. 593686
11740056_ 6. 168302 6. 185467 6. 20317 6. 063086 6. 138757 5. 990952
11740057_ 2. 364492 2. 47102 2. 155597 2. 495387 2. 530601 2. 255109
11740058_ 2. 73596 2. 805185 2. 805185 2. 829435 2. 805185 2. 837815
11740059_ 5. 506917 5. 671251 5. 554436 5. 538874 5. 604219 5. 537096
11740060_ 3. 014718 2. 961593 3. 012613 2. 999347 2. 988951 3. 052472
11740061_ 7. 783385 7. 751516 7. 758996 7. 597087 7. 718841 7. 652861
11740062_ 8. 904683 8. 863887 8. 955076 9. 147609 9. 173006 9. 10062
11740063_ 7. 848996 7. 798603 7. 827833 7. 719705 7. 681263 7. 796471
11740064_ 6. 324983 6. 130742 6. 237669 6. 289831 6. 300643 6. 4073
11740065_ 5. 870242 5. 865158 5. 864724 5. 743689 5. 837921 5. 800923
11740066_ 6. 540105 6. 500671 6. 50263 5. 370568 5. 39075 5. 619251
11740067_ 7. 007439 6. 944604 6. 876156 6. 393261 6. 373477 6. 372053
11740068_ 3. 009704 3. 340979 3. 1442 3. 127394 3. 052624 3. 024825
11740069_ 2. 42731 2. 400406 2. 432119 2. 524283 2. 29818 2. 16629
11740070_ 2. 798976 2. 722141 2. 879657 2. 819734 2. 8149 2. 738018
11740071_ 8. 756318 8. 702863 8. 7549 8. 627573 8. 690245 8. 671831
11740072_ 8. 290382 8. 309225 8. 291522 8. 36622 8. 22567 8. 266598
11740073_ 8. 774941 8. 671291 8. 799795 8. 693253 8. 647389 8. 735586
11740074_ 5. 073036 5. 151927 4. 988679 4. 903682 4. 849431 4. 781656
11740075_ 2. 259823 2. 007015 2. 296805 2. 102517 2. 488211 2. 206494
11740076_ 4. 200678 4. 132023 3. 939983 4. 088729 4. 145965 4. 023435
11740077_ 3. 979013 3. 917832 4. 193884 3. 905201 4. 044028 4. 297472
11740078_ 5. 954081 5. 846252 6. 051925 5. 633325 5. 650641 5. 808448
11740079_ 6. 397946 6. 614461 6. 501372 6. 673774 6. 755123 6. 722329
11740080_ 2. 413623 2. 394019 2. 163837 2. 394019 2. 316621 2. 315853
11740081_ 5. 99525 5. 945537 6. 098148 6. 326663 6. 281099 6. 374754
11740082_ 9. 562167 9. 434773 9. 56434 9. 670066 9. 671237 9. 62731
11740083_ 4. 211497 3. 830192 4. 100867 5. 028729 5. 193635 5. 180745
11740084_ 5. 569166 5. 748494 5. 717722 5. 828352 5. 734227 5. 81426
11740085_ 9. 63146 9. 597093 9. 60938 9. 563938 9. 6381 9. 624924
11740086_ 9. 628133 9. 585566 9. 627265 9. 619033 9. 598758 9. 591825
11740087_ 9. 204803 9. 094975 9. 197204 9. 265994 9. 30491 9. 252898
11740088_ 4. 76927 4. 872139 4. 744755 4. 525517 4. 74574 4. 866013

11740089_ 6. 151582 6. 13945 6. 078353 6. 192614 6. 176192 6. 151582
11740090_ 5. 758725 5. 576146 5. 794191 5. 887764 5. 884339 5. 938792
11740091_ 3. 167111 3. 124877 2. 967823 3. 081369 3. 0651 2. 958907
11740092_ 6. 604827 6. 590646 6. 680809 6. 533538 6. 475262 6. 594994
11740093_ 6. 049781 6. 324111 6. 181329 6. 392423 6. 343517 6. 309898
11740094_ 4. 6428 4. 730756 4. 699462 4. 728565 4. 684169 4. 726601
11740095_ 2. 682009 2. 569203 2. 686813 2. 548421 2. 520843 2. 667908
11740096_ 6. 065364 6. 057913 6. 130595 5. 666659 5. 746415 5. 84608
11740097_ 7. 816851 7. 703464 7. 751238 6. 930155 6. 990797 7. 014383
11740098_ 3. 922399 3. 736639 3. 875139 3. 606313 3. 661359 3. 65933
11740099_ 5. 252837 5. 239641 5. 297498 5. 066788 5. 149205 4. 904938
11740100_ 5. 700557 5. 629629 5. 619785 5. 451019 5. 484823 5. 346497
11740101_ 4. 733363 4. 62839 4. 495455 4. 589387 4. 679956 4. 674238
11740102_ 2. 866873 2. 791045 2. 531434 2. 573934 2. 933172 2. 933172
11740103_ 8. 463341 8. 425808 8. 372027 8. 247033 8. 277554 8. 314645
11740104_ 4. 838432 5. 160509 4. 746077 4. 99196 4. 949064 4. 943008
11740105_ 5. 623641 5. 583644 5. 608858 6. 414953 6. 516829 6. 63177
11740106_ 3. 400368 3. 486978 3. 579069 3. 591377 3. 414637 3. 692683
11740107_ 7. 656991 7. 643914 7. 659285 7. 713059 7. 629408 7. 717707
11740108_ 6. 275519 6. 198899 6. 058712 6. 351275 6. 488486 6. 32799
11740109_ 7. 603554 7. 553705 7. 646153 7. 271974 7. 2648 7. 313001
11740110_ 5. 347404 5. 422502 5. 417221 5. 490903 5. 337346 5. 433446
11740111_ 7. 98465 7. 891403 7. 984865 8. 605252 8. 632486 8. 621042
11740112_ 5. 21992 4. 967933 5. 146094 4. 631822 4. 595594 4. 637883
11740113_ 4. 020428 3. 986001 3. 946552 3. 941043 4. 011734 3. 856456
11740114_ 3. 860478 3. 907366 3. 877409 3. 262379 3. 341928 3. 684712
11740115_ 4. 400595 4. 630996 4. 472578 4. 39787 4. 4662 4. 362452
11740116_ 5. 517902 5. 241227 5. 29834 5. 326751 5. 471481 5. 40093
11740117_ 8. 116982 8. 116488 8. 174235 7. 924782 7. 86937 7. 916336
11740118_ 8. 309509 8. 291054 8. 242356 8. 928081 8. 800345 8. 895935
11740119_ 7. 872888 7. 793875 7. 836163 8. 370678 8. 349296 8. 37161
11740120_ 6. 159771 6. 225513 6. 35431 7. 087171 7. 03236 7. 155416
11740121_ 5. 961146 5. 986727 6. 024478 5. 632504 5. 598223 5. 482958
11740122_ 6. 865389 6. 904819 6. 820115 6. 173161 6. 104637 6. 282224
11740123_ 6. 591336 6. 545155 6. 392286 5. 754514 5. 868593 5. 863577
11740124_ 3. 903083 4. 18917 4. 026885 4. 347179 4. 389498 4. 528166
11740125_ 4. 680301 4. 790221 4. 709463 4. 964548 5. 020064 5. 173422
11740126_ 6. 867436 6. 936061 6. 924856 5. 527414 5. 578047 5. 731524
11740127_ 3. 2246 3. 612309 3. 449262 2. 811411 3. 058126 2. 803582
11740128_ 7. 545744 7. 521399 7. 606384 6. 956535 6. 985404 6. 876322
11740129_ 4. 409404 4. 42063 4. 12041 4. 493175 4. 323799 4. 397652
11740130_ 5. 844614 5. 767969 5. 807828 5. 995558 5. 91435 5. 921328
11740131_ 6. 331821 6. 373356 6. 447966 6. 393288 6. 467886 6. 524881
11740132_ 7. 351443 7. 382221 7. 476703 6. 902585 6. 816056 6. 876456
11740133_ 8. 201356 8. 157423 8. 133716 7. 610336 7. 642161 7. 556802
11740134_ 9. 571508 9. 543407 9. 546975 9. 294371 9. 364212 9. 272004
11740135_ 6. 792271 6. 765911 6. 929815 6. 481046 6. 481046 6. 504764
11740136_ 5. 203289 5. 17106 4. 961037 5. 105739 4. 93837 4. 949435
11740137_ 2. 096452 2. 260624 2. 354556 2. 125438 2. 287356 2. 012222
11740138_ 2. 661919 2. 664278 2. 751662 2. 446652 2. 537255 2. 440028
11740139_ 5. 202182 5. 359077 5. 26034 5. 525125 5. 371181 5. 475572

11740140_ 6. 434157 6. 338007 6. 568818 5. 158724 4. 959803 5. 11527
11740141_ 6. 159771 6. 139519 6. 210878 6. 108453 6. 142856 6. 152692
11740142_ 4. 469092 4. 610259 4. 213226 4. 556653 4. 700243 4. 685246
11740143_ 5. 40777 5. 306801 5. 544639 5. 550736 5. 434523 5. 633783
11740144_ 7. 111817 6. 998064 7. 007439 6. 909833 6. 907553 6. 908103
11740145_ 8. 850559 8. 777935 8. 840082 8. 651851 8. 72768 8. 623613
11740146_ 5. 936665 5. 98478 6. 231986 6. 101022 6. 106234 6. 280781
11740147_ 4. 874234 4. 759038 4. 836998 4. 843578 4. 80021 4. 761124
11740148_ 7. 128385 6. 775039 6. 891991 5. 949261 5. 961259 5. 969351
11740149_ 4. 327369 4. 181489 4. 284615 4. 419324 4. 341425 4. 316416
11740150_ 4. 445191 4. 497665 4. 318725 4. 665226 4. 488836 4. 533141
11740151_ 3. 171473 3. 713804 3. 186884 3. 240487 3. 240487 3. 302159
11740152_ 5. 022853 5. 379971 5. 306152 5. 210664 5. 184284 5. 337607
11740153_ 6. 312989 5. 998224 6. 117791 6. 027069 6. 042276 6. 00279
11740154_ 8. 719566 8. 719168 8. 75108 8. 461896 8. 502364 8. 494565
11740155_ 4. 258068 4. 094924 4. 217359 4. 191201 4. 248353 4. 086434
11740156_ 5. 433872 5. 195689 5. 280212 4. 776231 4. 907928 4. 925791
11740157_ 4. 343154 4. 286736 4. 376877 4. 030739 4. 122446 4. 142772
11740158_ 6. 488279 6. 386401 6. 40375 6. 495511 6. 630489 6. 605489
11740159_ 2. 573999 2. 685618 2. 700068 2. 690522 2. 611221 2. 642251
11740160_ 6. 717371 6. 624789 6. 66002 6. 679724 6. 587762 6. 74942
11740161_ 4. 248027 4. 356838 4. 189988 4. 617834 4. 562629 4. 496833
11740162_ 6. 322196 6. 311716 6. 282224 6. 523484 6. 605974 6. 617088
11740163_ 4. 180688 4. 250985 4. 271261 4. 365631 4. 148233 4. 195153
11740164_ 5. 640205 5. 639651 5. 584813 5. 548172 5. 560693 5. 593038
11740165_ 3. 925181 3. 998711 3. 844103 3. 997465 3. 998711 3. 974389
11740166_ 6. 466512 6. 377847 6. 580968 6. 890112 6. 834975 6. 875053
11740167_ 3. 957782 4. 053394 4. 026092 3. 824133 4. 029316 3. 996588
11740168_ 5. 28514 5. 256256 5. 425889 5. 428159 5. 453793 5. 409222
11740169_ 5. 524362 5. 454207 5. 460081 5. 545181 5. 477035 5. 492863
11740170_ 5. 999888 5. 667517 5. 972389 4. 64263 4. 707518 4. 765014
11740171_ 7. 56103 7. 575139 7. 578133 7. 914814 7. 846308 7. 822681
11740172_ 8. 901839 8. 847272 8. 948357 7. 747246 7. 781627 7. 90165
11740173_ 8. 415123 8. 459546 8. 452006 7. 535719 7. 501514 7. 52542
11740174_ 2. 038409 2. 22079 2. 329272 2. 033261 1. 859683 2. 229314
11740175_ 6. 206103 6. 071867 6. 248258 5. 630757 5. 675894 5. 643592
11740176_ 6. 68154 6. 705803 6. 716277 6. 465474 6. 3963 6. 517655
11740177_ 4. 205251 3. 984415 4. 172581 4. 135496 4. 102485 4. 192254
11740178_ 5. 10974 5. 10977 4. 98416 5. 398073 5. 420334 5. 465911
11740179_ 5. 400187 5. 238071 5. 376447 5. 09313 5. 073036 5. 043011
11740180_ 5. 622597 5. 653296 5. 597943 5. 673898 5. 736831 5. 737807
11740181_ 9. 998579 9. 986766 10. 01851 9. 706127 9. 745404 9. 640342
11740182_ 6. 471916 6. 423892 6. 281592 6. 015941 6. 156121 6. 095502
11740183_ 4. 00509 4. 082906 4. 166362 3. 9925 3. 82506 3. 954157
11740184_ 6. 712361 6. 809383 6. 713775 6. 992279 6. 869075 6. 861162
11740185_ 5. 760847 5. 849848 6. 056838 5. 80743 5. 97975 6. 020383
11740186_ 6. 547514 6. 636836 6. 622913 6. 303296 6. 285385 6. 24707
11740187_ 3. 180186 3. 180632 2. 893617 3. 025972 3. 194287 3. 194287
11740188_ 1. 786746 1. 781991 1. 883719 2. 021965 1. 781991 1. 766697
11740189_ 8. 873061 8. 849799 8. 873534 8. 9028 8. 950406 8. 917639
11740190_ 7. 409349 7. 299695 7. 504457 6. 393443 6. 417208 6. 466539

11740191_ 6. 240513 6. 450382 6. 405391 6. 260207 6. 382418 6. 375085
11740192_ 7. 438802 7. 469763 7. 474457 8. 073222 8. 008454 8. 052925
11740193_ 8. 501832 8. 392536 8. 440154 8. 667717 8. 64044 8. 622081
11740194_ 9. 906519 9. 842573 9. 83424 9. 925895 9. 928554 9. 84673
11740195_ 7. 346936 7. 361935 7. 339928 6. 8913 6. 982797 6. 931551
11740196_ 7. 283525 7. 276587 7. 334266 6. 88422 6. 976207 6. 993757
11740197_ 2. 995965 2. 794661 3. 154271 3. 629896 3. 347474 3. 833515
11740198_ 4. 646822 4. 943047 4. 873641 4. 889674 4. 874407 4. 822475
11740199_ 5. 688264 5. 874777 5. 620069 5. 844349 5. 821979 5. 828827
11740200_ 7. 540242 7. 676457 7. 70849 7. 307928 7. 420702 7. 500141
11740201_ 5. 42572 5. 492292 5. 380459 5. 319256 5. 318718 5. 296085
11740202_ 7. 062816 7. 057523 7. 010588 6. 96667 7. 075487 7. 084479
11740203_ 8. 040744 8. 011528 7. 974991 7. 767837 7. 759281 7. 593665
11740204_ 5. 962848 5. 934192 5. 844533 5. 938679 5. 908496 5. 869157
11740205_ 5. 302242 5. 449538 5. 205872 5. 516926 5. 320149 5. 507
11740206_ 3. 158576 2. 706893 3. 188345 3. 367811 3. 465599 3. 526891
11740207_ 4. 463874 4. 74961 4. 589943 4. 874604 4. 74961 4. 719375
11740208_ 3. 646486 3. 645818 3. 302418 4. 025401 4. 275543 4. 210848
11740209_ 3. 039901 3. 254471 3. 161566 2. 902199 2. 926795 3. 006576
11740210_ 3. 764419 3. 37008 3. 280794 3. 296827 3. 15389 3. 270398
11740211_ 9. 301737 9. 188083 9. 243427 9. 08208 9. 118974 9. 093594
11740212_ 2. 388126 2. 416656 2. 276745 2. 177197 2. 331989 2. 263831
11740213_ 9. 553689 9. 534064 9. 589498 9. 56147 9. 536502 9. 504685
11740214_ 7. 835582 7. 812149 7. 87671 8. 159005 8. 209076 8. 115121
11740215_ 3. 860202 4. 025689 4. 013447 3. 987646 3. 996734 4. 005486
11740216_ 3. 990575 3. 888678 3. 82933 3. 325738 3. 323948 3. 582785
11740217_ 2. 116563 2. 420424 2. 374129 2. 186813 2. 361778 2. 095256
11740218_ 4. 586558 4. 456439 4. 387485 4. 494947 4. 685311 4. 660555
11740219_ 6. 210276 5. 989658 6. 157426 5. 894697 5. 63358 5. 79925
11740220_ 5. 152729 5. 055756 5. 060079 5. 131412 4. 972959 5. 281895
11740221_ 3. 262087 3. 469504 3. 290188 3. 655011 3. 580579 3. 786777
11740222_ 5. 255562 5. 254186 5. 265603 5. 304149 5. 352308 5. 341336
11740223_ 6. 740724 6. 709406 6. 573089 6. 739792 6. 788918 6. 700779
11740224_ 5. 343144 5. 279943 5. 247419 5. 353369 5. 622441 5. 37232
11740225_ 5. 944774 6. 147292 5. 946024 6. 126061 6. 174221 6. 099447
11740226_ 2. 568214 2. 722036 2. 641114 2. 744527 2. 707892 2. 742694
11740227_ 2. 746345 2. 617886 2. 499043 2. 488131 2. 573507 2. 831749
11740228_ 4. 330563 4. 409909 4. 287593 4. 377994 4. 552198 4. 347179
11740229_ 5. 561693 5. 655773 5. 438741 5. 482668 5. 406628 5. 632761
11740230_ 5. 449924 5. 274396 5. 472582 5. 081477 5. 185267 5. 101769
11740231_ 8. 340179 8. 25512 8. 274369 8. 224235 8. 224938 8. 236602
11740232_ 6. 996182 6. 953406 7. 042569 7. 194368 7. 153123 7. 271874
11740233_ 6. 932599 6. 8888 7. 003468 6. 89388 6. 910517 6. 920256
11740234_ 5. 901772 5. 72039 5. 803328 5. 810957 5. 812654 5. 946303
11740235_ 5. 102032 5. 345598 5. 524604 4. 584933 4. 890539 5. 006695
11740236_ 4. 749857 4. 643717 4. 799093 5. 025558 5. 009609 4. 850215
11740237_ 8. 052248 8. 011199 8. 079293 8. 429108 8. 446983 8. 444613
11740238_ 9. 411147 9. 385709 9. 390999 8. 421885 8. 342653 8. 316148
11740239_ 4. 524604 4. 310572 4. 356024 4. 584079 4. 638437 4. 546017
11740240_ 6. 091382 6. 192874 6. 108436 6. 336195 6. 268689 6. 30413
11740241_ 5. 727591 5. 854483 5. 78209 6. 095832 6. 097242 6. 134616

11740242_ 2. 995137 3. 168702 3. 207158 2. 815712 3. 003017 2. 839417
11740243_ 3. 049616 3. 049616 3. 164379 3. 081461 3. 0735 2. 810146
11740244_ 6. 369796 6. 464805 6. 315993 6. 34864 6. 447724 6. 434471
11740245_ 3. 750778 3. 847767 4. 366458 3. 258456 3. 078798 3. 317121
11740246_ 4. 652834 4. 896791 4. 634639 4. 763833 4. 729315 4. 675847
11740247_ 6. 332174 6. 331412 6. 336201 6. 395906 6. 38405 6. 349198
11740248_ 7. 556269 7. 5413 7. 608334 7. 046767 6. 871115 6. 904636
11740249_ 3. 017881 2. 836919 2. 855862 3. 20796 2. 927507 3. 080252
11740250_ 9. 918512 9. 969473 9. 896142 10. 07859 9. 954916 9. 949964
11740251_ 8. 68064 8. 669443 8. 73467 8. 603989 8. 645909 8. 529257
11740252_ 8. 23694 8. 114666 8. 189529 8. 234552 8. 254218 8. 27527
11740253_ 7. 288775 7. 285735 7. 322744 7. 921656 7. 910706 7. 860183
11740254_ 3. 598533 3. 719255 3. 38072 3. 587356 3. 746846 3. 799324
11740255_ 3. 259745 3. 370783 3. 289287 3. 267312 3. 388415 3. 550609
11740256_ 7. 551987 7. 560201 7. 694613 7. 865277 7. 881406 7. 887533
11740257_ 6. 539705 6. 436889 6. 533283 5. 912474 5. 6925 5. 86646
11740258_ 5. 880649 5. 967915 5. 896169 5. 892623 5. 687186 5. 762395
11740259_ 5. 934846 5. 964472 5. 958557 6. 197494 6. 142425 6. 156625
11740260_ 6. 82599 6. 78947 6. 888821 7. 101295 7. 115474 7. 079035
11740261_ 5. 789947 5. 808496 5. 77812 5. 150902 4. 698372 4. 98189
11740262_ 6. 277066 6. 459546 6. 329717 6. 382396 6. 350177 6. 178751
11740263_ 4. 235945 4. 089991 4. 175307 4. 15477 4. 094587 4. 156341
11740264_ 5. 512912 5. 540015 5. 389396 5. 556651 5. 609647 5. 704919
11740265_ 6. 738061 6. 822242 6. 961658 6. 794362 6. 800887 6. 829553
11740266_ 5. 486389 5. 609422 5. 431491 6. 127832 6. 158281 5. 985684
11740267_ 4. 904244 4. 940461 4. 823518 5. 050404 5. 049627 5. 096885
11740268_ 4. 859137 4. 832684 4. 721244 4. 870856 4. 799753 4. 831844
11740269_ 5. 968521 6. 142365 6. 136073 6. 16343 6. 161079 6. 08365
11740270_ 5. 55388 5. 701678 5. 665822 5. 614967 5. 6407 5. 590625
11740271_ 4. 24162 4. 250934 4. 240295 4. 333974 4. 275543 4. 346425
11740272_ 2. 560978 2. 776785 2. 560978 2. 395901 2. 806578 2. 59454
11740273_ 4. 601542 4. 706223 4. 672238 4. 668808 4. 650694 4. 710626
11740274_ 5. 007363 5. 048974 5. 008947 5. 221976 5. 140241 5. 276051
11740275_ 6. 105885 6. 209026 6. 063466 6. 172154 6. 144511 6. 197918
11740276_ 4. 801216 4. 806038 4. 704244 4. 772488 4. 820084 4. 828729
11740277_ 3. 398472 3. 628517 3. 429301 3. 524022 3. 530291 3. 202526
11740278_ 9. 471258 9. 445429 9. 480405 9. 219871 9. 211818 9. 231452
11740279_ 4. 862737 4. 948241 4. 802051 5. 044296 4. 928811 5. 029551
11740280_ 4. 436937 4. 331775 4. 171165 3. 939763 4. 050301 4. 054288
11740281_ 3. 595192 3. 516178 3. 8085 3. 994385 4. 119379 4. 133069
11740282_ 7. 076762 7. 00627 7. 093703 6. 941793 6. 994129 6. 932697
11740283_ 5. 959506 6. 015053 5. 869086 5. 8826 6. 031713 5. 974694
11740284_ 2. 177565 2. 345002 2. 413698 2. 220332 2. 306152 2. 44197
11740285_ 2. 749263 2. 559976 2. 495922 2. 511017 2. 511017 2. 53162
11740286_ 5. 453792 5. 473477 5. 510055 5. 434019 5. 426098 5. 568012
11740287_ 6. 582481 6. 418616 6. 524825 7. 257912 7. 282117 7. 296163
11740288_ 4. 170862 4. 287399 4. 165031 4. 324883 4. 305358 4. 258256
11740289_ 4. 041465 4. 451426 4. 428169 4. 3861 4. 464254 4. 461288
11740290_ 9. 884464 9. 830071 9. 856738 9. 649053 9. 663732 9. 689288
11740291_ 4. 628931 4. 52292 4. 625696 4. 570367 4. 52373 4. 643609
11740292_ 6. 973965 7. 079056 6. 981826 7. 049158 7. 091796 7. 013267

11740293_ 2. 240947 2. 108776 2. 270096 2. 231671 2. 215663 1. 991858
11740294_ 3. 121257 2. 977885 3. 077393 3. 291972 2. 930559 3. 058213
11740295_ 5. 926672 5. 87597 5. 911294 5. 825799 5. 904624 5. 848435
11740296_ 3. 868463 3. 869246 3. 775571 3. 912786 3. 773212 3. 853857
11740297_ 4. 480647 4. 724821 4. 265604 4. 643717 4. 529898 4. 583178
11740298_ 8. 571045 8. 477123 8. 523052 8. 46202 8. 450931 8. 473464
11740299_ 3. 870681 3. 889075 4. 098824 3. 889075 3. 533297 4. 054288
11740300_ 5. 65385 5. 552512 5. 531561 5. 571564 5. 519925 5. 713877
11740301_ 2. 23815 2. 609676 2. 478562 2. 175892 2. 469533 2. 141177
11740302_ 6. 231218 6. 34957 6. 326797 6. 369503 6. 353905 6. 281548
11740303_ 7. 965866 7. 913959 7. 952651 8. 698609 8. 641742 8. 650125
11740304_ 4. 523587 4. 413941 4. 417619 4. 643717 4. 617488 4. 45116
11740305_ 2. 92022 2. 92022 2. 930002 2. 932527 2. 826288 2. 92022
11740306_ 2. 890663 3. 032549 2. 894477 2. 955384 2. 931857 2. 956041
11740307_ 2. 697754 2. 697754 2. 824724 2. 25483 2. 718322 2. 630732
11740308_ 5. 224605 5. 252719 5. 241893 5. 011671 5. 007903 4. 965087
11740309_ 4. 375823 4. 357796 4. 56379 3. 844221 4. 032409 3. 844221
11740310_ 4. 726229 4. 460823 4. 524681 3. 807646 4. 028418 4. 075929
11740311_ 3. 122119 3. 335756 3. 482521 3. 454473 3. 138596 3. 213418
11740312_ 2. 425216 2. 286659 2. 386618 2. 336939 2. 235011 2. 392567
11740313_ 2. 274509 2. 455924 2. 427499 2. 423673 2. 553569 2. 295884
11740314_ 4. 973183 4. 709463 5. 006466 4. 896073 5. 031258 4. 852289
11740315_ 5. 594021 5. 635799 5. 723494 5. 666622 5. 81416 5. 662209
11740316_ 5. 949224 6. 009087 5. 901123 5. 826303 5. 866824 5. 833761
11740317_ 4. 773143 4. 723059 4. 745638 4. 780232 4. 6049 4. 829362
11740318_ 3. 139665 3. 039707 2. 9066 3. 039707 3. 00536 3. 220032
11740319_ 4. 128705 4. 08678 3. 931473 4. 0581 3. 992346 4. 021008
11740320_ 2. 968303 3. 027672 3. 011197 3. 105129 3. 039994 3. 158573
11740321_ 4. 350934 4. 459939 4. 352129 4. 423936 4. 458569 4. 270455
11740322_ 5. 376526 5. 575397 5. 334607 5. 429068 5. 446107 5. 44475
11740323_ 3. 419291 3. 359387 3. 482963 3. 433573 3. 420559 3. 398236
11740324_ 4. 357992 4. 342941 4. 390758 4. 689074 4. 575336 4. 602474
11740325_ 3. 22657 3. 339142 3. 124001 3. 337846 3. 193898 2. 917797
11740326_ 7. 272951 7. 139776 7. 30587 7. 184055 7. 222344 7. 167439
11740327_ 6. 454207 6. 372639 6. 344187 6. 375909 6. 363257 6. 553925
11740328_ 2. 952084 2. 842842 2. 569322 2. 763342 2. 806114 2. 832157
11740329_ 3. 198181 3. 06049 3. 029207 3. 146661 3. 080915 3. 178587
11740330_ 6. 487819 6. 613378 6. 527436 6. 643091 6. 642895 6. 699077
11740331_ 5. 250588 5. 217478 5. 147347 5. 29993 5. 294161 5. 250588
11740332_ 9. 654184 9. 614818 9. 673275 9. 459379 9. 492845 9. 451035
11740333_ 5. 399891 5. 533302 5. 346518 5. 486085 5. 357747 5. 452365
11740334_ 4. 623173 4. 551249 4. 690822 4. 575689 4. 609614 4. 677772
11740335_ 5. 820252 6. 119093 5. 894697 6. 121555 6. 047541 6. 128336
11740336_ 6. 446284 6. 272387 6. 428975 6. 548021 6. 467081 6. 515304
11740337_ 5. 197959 5. 210465 5. 157346 4. 579375 4. 801875 4. 57904
11740338_ 5. 53718 5. 455702 5. 603359 5. 990727 5. 978646 6. 188118
11740339_ 5. 514649 5. 692197 5. 584598 5. 682585 5. 506702 5. 653706
11740340_ 4. 986421 4. 978597 4. 930507 4. 947768 4. 741298 4. 897144
11740341_ 2. 120809 2. 374685 2. 180944 2. 303656 2. 115881 2. 25483
11740342_ 4. 277594 4. 118568 4. 109018 4. 275543 4. 054288 4. 08649
11740343_ 3. 995789 4. 465198 4. 331914 4. 455463 4. 225033 4. 34635

11740344_ 3. 194788 3. 032503 3. 051206 3. 365696 3. 296857 3. 292028
11740345_ 3. 943931 4. 055906 3. 925712 4. 095577 4. 151892 4. 06704
11740346_ 7. 186963 7. 261276 7. 321335 7. 02063 7. 03053 7. 060415
11740347_ 7. 289973 7. 18299 7. 146746 6. 867837 6. 905234 6. 999944
11740348_ 3. 235558 3. 475761 3. 285258 3. 227818 3. 376938 3. 321191
11740349_ 5. 329125 5. 245786 5. 200083 5. 180044 5. 362433 5. 246709
11740350_ 3. 801799 3. 813295 3. 685547 3. 810855 3. 802999 3. 647458
11740351_ 7. 165471 7. 174773 7. 174174 7. 174773 7. 154164 7. 222249
11740352_ 4. 910402 4. 914385 4. 879623 4. 87746 4. 908315 4. 960263
11740353_ 5. 274793 5. 469215 5. 352253 5. 612346 5. 453793 5. 714665
11740354_ 8. 211559 8. 115451 8. 216022 9. 345764 9. 347241 9. 314759
11740355_ 3. 208729 3. 111756 3. 025972 3. 193697 3. 163074 3. 385324
11740356_ 3. 249924 3. 566953 3. 398236 3. 526679 3. 319648 3. 477037
11740357_ 4. 425025 4. 208218 4. 313436 4. 40461 4. 388081 4. 506796
11740358_ 3. 249587 3. 289847 3. 422584 3. 366591 3. 103001 3. 344075
11740359_ 3. 968528 3. 99706 3. 740892 3. 786267 3. 962212 3. 948018
11740360_ 5. 108031 5. 008107 5. 101325 4. 768145 4. 887525 4. 906658
11740361_ 7. 107975 6. 973953 7. 071278 7. 216128 7. 160709 7. 190047
11740362_ 6. 973547 6. 860038 6. 973477 6. 837091 6. 876361 6. 936421
11740363_ 6. 729785 6. 692958 6. 738361 6. 54417 6. 505053 6. 499272
11740364_ 7. 099734 7. 115395 7. 119412 6. 841347 6. 810021 6. 898793
11740365_ 3. 637394 3. 81039 3. 69823 3. 769948 3. 796476 3. 813905
11740366_ 7. 440867 7. 418157 7. 435039 7. 956381 8. 000071 7. 960293
11740367_ 6. 829479 6. 890519 6. 882155 6. 592018 6. 564409 6. 564409
11740368_ 6. 506645 6. 451151 6. 565667 6. 150576 6. 143388 6. 275235
11740369_ 8. 584515 8. 541216 8. 576749 8. 062113 8. 000601 8. 027925
11740370_ 3. 617122 3. 407045 3. 398236 3. 386895 3. 259923 3. 398236
11740371_ 8. 869082 8. 91437 8. 788915 8. 66049 8. 682017 8. 609108
11740372_ 5. 352204 5. 454334 5. 300961 5. 405209 5. 356422 5. 374866
11740373_ 3. 894355 3. 794616 3. 68181 3. 749795 3. 749289 3. 673274
11740374_ 4. 672972 4. 740832 4. 583428 4. 672042 4. 59721 4. 64576
11740375_ 8. 934505 8. 880733 8. 917441 8. 658194 8. 669184 8. 706074
11740376_ 4. 200678 4. 449671 4. 341575 4. 383186 4. 2673 4. 355147
11740377_ 6. 493651 6. 504909 6. 692425 7. 00205 7. 055694 6. 993794
11740378_ 8. 317901 8. 287568 8. 399244 7. 721827 7. 716632 7. 624266
11740379_ 9. 519311 9. 465896 9. 494568 9. 422322 9. 362274 9. 399219
11740380_ 7. 887737 7. 924363 7. 953113 7. 750673 7. 711249 7. 746317
11740381_ 3. 647016 3. 657099 3. 447954 3. 641975 3. 641975 3. 641975
11740382_ 5. 056877 4. 854799 5. 017485 5. 468619 5. 427495 5. 401932
11740383_ 5. 926672 6. 105123 5. 819635 6. 173124 6. 330828 6. 08862
11740384_ 5. 306822 5. 227675 5. 1302 5. 221461 5. 059293 5. 059099
11740385_ 4. 276072 4. 43097 4. 387682 4. 616244 4. 681771 4. 539018
11740386_ 4. 283397 4. 410349 4. 199036 4. 534093 4. 358484 4. 648278
11740387_ 6. 536494 6. 406027 6. 432224 6. 539082 6. 531276 6. 585038
11740388_ 4. 407766 4. 205883 4. 329392 4. 414706 4. 520775 4. 43263
11740389_ 5. 010888 5. 173777 4. 874336 5. 234109 5. 068991 5. 104181
11740390_ 6. 325414 6. 287548 6. 324207 6. 990582 6. 967649 7. 031875
11740391_ 5. 963184 5. 810601 5. 858273 6. 017318 5. 98642 6. 034291
11740392_ 4. 237 4. 57435 4. 287593 4. 347179 4. 275543 4. 347179
11740393_ 4. 853737 4. 841084 4. 986349 4. 52175 4. 414263 4. 497417
11740394_ 4. 137142 4. 308141 4. 188987 4. 222793 4. 264027 4. 305718

11740395_ 3. 914854 3. 945197 3. 788473 4. 09254 4. 057885 4. 052736
11740396_ 4. 405429 4. 515444 4. 371319 4. 570551 4. 643717 4. 520045
11740397_ 6. 100225 6. 19396 6. 040639 6. 209356 6. 227326 6. 051554
11740398_ 2. 987534 3. 17249 2. 85883 3. 081778 3. 004853 2. 771914
11740399_ 2. 885222 2. 901884 3. 014528 3. 069989 3. 085956 2. 973964
11740400_ 2. 867542 3. 018872 2. 871028 2. 949444 2. 91291 2. 840716
11740401_ 7. 722204 7. 667676 7. 650846 7. 825845 7. 670023 7. 622831
11740402_ 2. 892414 2. 6734 2. 980896 2. 869646 3. 021783 2. 86605
11740403_ 2. 16836 2. 031157 2. 031157 1. 819832 2. 099202 1. 924209
11740404_ 7. 339761 7. 198016 7. 222409 6. 821608 6. 854319 6. 853025
11740405_ 4. 76045 4. 703539 4. 722192 4. 621277 4. 650069 4. 584933
11740406_ 5. 64761 5. 68595 5. 763194 5. 064414 5. 010991 5. 032078
11740407_ 3. 725327 3. 752071 3. 712671 3. 843995 3. 744449 3. 638369
11740408_ 6. 10091 6. 24928 6. 1997 6. 123936 6. 141503 6. 195438
11740409_ 3. 006022 3. 290188 3. 228679 3. 144577 3. 004853 3. 121731
11740410_ 8. 558456 8. 451223 8. 503434 8. 280344 8. 212631 8. 142832
11740411_ 7. 405278 7. 347561 7. 430516 7. 48775 7. 501794 7. 524941
11740412_ 7. 366651 7. 284088 7. 397004 7. 477323 7. 495355 7. 465078
11740413_ 4. 395259 4. 690295 4. 572078 4. 654117 4. 625414 4. 629381
11740414_ 6. 608623 6. 484198 6. 696651 6. 744636 6. 684527 6. 687081
11740415_ 4. 557695 4. 686921 4. 604575 4. 804133 4. 797702 4. 838097
11740416_ 5. 472352 5. 27333 5. 276702 5. 845584 5. 89828 6. 037648
11740417_ 2. 253931 2. 221261 2. 216835 2. 124111 2. 312762 2. 119321
11740418_ 3. 389437 3. 20227 3. 074779 3. 025972 3. 08373 3. 249878
11740419_ 7. 068286 6. 895063 6. 919311 6. 686605 6. 733514 6. 789151
11740420_ 7. 412266 7. 46373 7. 474998 6. 864178 6. 737151 6. 771301
11740421_ 6. 498677 6. 341029 6. 453164 6. 062978 6. 068166 6. 241825
11740422_ 6. 221845 6. 055518 6. 174312 5. 863647 5. 865084 5. 809689
11740423_ 9. 581198 9. 514498 9. 540837 9. 68515 9. 709139 9. 660562
11740424_ 4. 468552 4. 584933 4. 459939 4. 592189 4. 698313 4. 504874
11740425_ 3. 797597 4. 067703 4. 294331 3. 95338 3. 879309 3. 780377
11740426_ 5. 459298 5. 612757 5. 342309 5. 53591 5. 508039 5. 505955
11740427_ 4. 991272 4. 979079 4. 844722 5. 003464 4. 999807 4. 991272
11740428_ 5. 581108 5. 526208 5. 374217 5. 589595 5. 579471 5. 589297
11740429_ 7. 250245 7. 220334 7. 235277 7. 559788 7. 533982 7. 54037
11740430_ 5. 220235 5. 143669 5. 345309 7. 122165 7. 034623 7. 173266
11740431_ 4. 029439 3. 969894 4. 227053 4. 158029 4. 306828 4. 208738
11740432_ 4. 526129 4. 494162 4. 500468 4. 533303 4. 700243 4. 457614
11740433_ 4. 252964 4. 343397 4. 351662 4. 319892 4. 264078 4. 304785
11740434_ 8. 244806 8. 040573 8. 16529 7. 880573 7. 822985 7. 922803
11740435_ 2. 900007 2. 675065 2. 996608 2. 691931 2. 601713 2. 658265
11740436_ 4. 156779 4. 114013 3. 870275 4. 067703 4. 067346 3. 705625
11740437_ 3. 972515 4. 111132 4. 159373 3. 903823 3. 660482 3. 909043
11740438_ 4. 040085 4. 700308 4. 491493 4. 932003 4. 683816 4. 629183
11740439_ 6. 43707 6. 546141 6. 382036 6. 691651 6. 643306 6. 678626
11740440_ 4. 529725 4. 735385 4. 643717 4. 693395 4. 878961 4. 878628
11740441_ 3. 673525 3. 67704 3. 646095 3. 861336 3. 934326 3. 861336
11740442_ 7. 973225 7. 95804 7. 981098 8. 269271 8. 277455 8. 31974
11740443_ 3. 728123 3. 802877 3. 40449 3. 511146 3. 534304 3. 789415
11740444_ 7. 309183 7. 36804 7. 214036 7. 034405 6. 968425 6. 960398
11740445_ 7. 12407 6. 998046 7. 076762 6. 559907 6. 599001 6. 706505

11740446_ 4. 75067 4. 70811 4. 547639 4. 665414 4. 660368 4. 661012
11740447_ 6. 353837 6. 281347 6. 050508 6. 115193 6. 133612 6. 211447
11740448_ 2. 435698 2. 307137 2. 358505 2. 1867 2. 392879 2. 384435
11740449_ 4. 534163 4. 094296 4. 778096 3. 16903 3. 182681 3. 484853
11740450_ 6. 114901 6. 20021 6. 20721 6. 237891 6. 053852 6. 180245
11740451_ 2. 944339 3. 088474 3. 029126 3. 114545 3. 004171 2. 991208
11740452_ 2. 453409 2. 500891 2. 495957 2. 454844 2. 364253 2. 442628
11740453_ 3. 424298 3. 080072 3. 158551 3. 160115 3. 101013 3. 221867
11740454_ 2. 240436 2. 426 2. 327833 2. 426 2. 421765 2. 301642
11740455_ 4. 815683 4. 924147 4. 755027 4. 872392 4. 959059 4. 887763
11740456_ 2. 828669 2. 831646 2. 928339 2. 882141 2. 882141 2. 939694
11740457_ 3. 174055 3. 433589 3. 096766 3. 247501 3. 245832 3. 286558
11740458_ 6. 830133 6. 898793 6. 971583 6. 902601 6. 874408 6. 895522
11740459_ 5. 549043 5. 560271 5. 528264 5. 567708 5. 736831 5. 683036
11740460_ 3. 501336 3. 341125 3. 444972 3. 617832 3. 428973 3. 480635
11740461_ 8. 191811 8. 081472 8. 095655 7. 979717 7. 741645 7. 819534
11740462_ 7. 532105 7. 408016 7. 528958 7. 809833 7. 757592 7. 70762
11740463_ 4. 108592 4. 206952 4. 097283 4. 210089 4. 210089 4. 230133
11740464_ 5. 511879 5. 581145 5. 54153 5. 528624 5. 708558 5. 620832
11740465_ 4. 226947 4. 21719 4. 155283 4. 180746 4. 175585 4. 175228
11740466_ 5. 856216 5. 825539 5. 820339 5. 745821 5. 72232 5. 816538
11740467_ 4. 802372 4. 626764 4. 59134 4. 997427 4. 865769 4. 987698
11740468_ 4. 966502 4. 874234 4. 98195 5. 081423 4. 826326 5. 112586
11740469_ 3. 928024 3. 554111 3. 692713 3. 690658 3. 755994 3. 656681
11740470_ 8. 535838 8. 594749 8. 474916 8. 410425 8. 408561 8. 401989
11740471_ 8. 11805 8. 138673 8. 122732 8. 026948 8. 077679 8. 003275
11740472_ 7. 161364 6. 947446 7. 063054 6. 629226 6. 705876 6. 738074
11740473_ 6. 454626 6. 413996 6. 354529 6. 173161 6. 161634 6. 17981
11740474_ 3. 589868 3. 650567 3. 913049 3. 650567 3. 589868 3. 6708
11740475_ 5. 711259 5. 634185 5. 796161 5. 26034 5. 246241 5. 339673
11740476_ 3. 413562 3. 35071 3. 272295 3. 503903 3. 44471 3. 336662
11740477_ 4. 392924 4. 20566 4. 231529 4. 373895 4. 452961 4. 28206
11740478_ 4. 415744 4. 542847 4. 438855 4. 470077 4. 459939 4. 500637
11740479_ 4. 84998 4. 98374 4. 811963 4. 938905 4. 91581 4. 884104
11740480_ 4. 487989 4. 659955 4. 514865 4. 758922 4. 738918 4. 481696
11740481_ 4. 055429 4. 120015 4. 257651 4. 741761 4. 860371 4. 707088
11740482_ 5. 869039 5. 850414 5. 784915 5. 807697 5. 573034 5. 7857
11740483_ 5. 406901 5. 181581 4. 967646 5. 649824 5. 519116 5. 374866
11740484_ 3. 353247 3. 568528 3. 386379 3. 710382 3. 684086 3. 739445
11740485_ 8. 028097 7. 906861 7. 955386 8. 568571 8. 592595 8. 498466
11740486_ 7. 962677 7. 900758 7. 973705 8. 056285 8. 023288 8. 018919
11740487_ 5. 693797 5. 785878 5. 687717 5. 943271 5. 971895 5. 920577
11740488_ 3. 932291 4. 017331 3. 933846 3. 898068 3. 938508 3. 873514
11740489_ 5. 331347 5. 11527 5. 285691 4. 498401 4. 581283 4. 451343
11740490_ 4. 757462 5. 016406 4. 969467 5. 016406 4. 757462 5. 054608
11740491_ 5. 629447 5. 569719 5. 646825 5. 624879 5. 636994 5. 617752
11740492_ 7. 237814 7. 190252 7. 230373 6. 999856 7. 090214 7. 077502
11740493_ 4. 914703 4. 950035 5. 165407 4. 853801 4. 890779 4. 844832
11740494_ 4. 418207 4. 458172 4. 334395 4. 430838 4. 576073 4. 409883
11740495_ 5. 966078 5. 957954 5. 875104 5. 93062 5. 98355 5. 852916
11740496_ 7. 212592 7. 239949 7. 300688 7. 267641 7. 258345 7. 298394

11740497_ 3. 904542 3. 768804 3. 693352 4. 049175 3. 969526 4. 100274
11740498_ 4. 19179 3. 89472 4. 156753 4. 135496 4. 13119 4. 12504
11740499_ 8. 893611 8. 79562 8. 85296 8. 387019 8. 369036 8. 400577
11740500_ 5. 80604 5. 920439 5. 876436 5. 802971 5. 92231 5. 851497
11740501_ 6. 91796 7. 038979 6. 783741 6. 899276 6. 903755 6. 960982
11740502_ 3. 597547 3. 146066 3. 168202 3. 306683 3. 118784 3. 490065
11740503_ 7. 782215 7. 871683 7. 899854 7. 930282 7. 95325 7. 845459
11740504_ 5. 019102 4. 839865 5. 139465 4. 937783 4. 8854 4. 948699
11740505_ 5. 898272 5. 857523 5. 894697 5. 861073 6. 044285 5. 898272
11740506_ 4. 356246 4. 404374 4. 231862 4. 47339 4. 812789 4. 462713
11740507_ 3. 356669 3. 148161 3. 734923 3. 14753 3. 073768 3. 182577
11740508_ 5. 371769 5. 441449 5. 507189 5. 36778 5. 475341 5. 483541
11740509_ 5. 571417 5. 11527 5. 471613 5. 022802 5. 052028 5. 162974
11740510_ 2. 835913 2. 921254 2. 623548 3. 14197 3. 02038 2. 941252
11740511_ 3. 340875 3. 310903 3. 426471 3. 00349 3. 267395 3. 097586
11740512_ 4. 914034 4. 815991 5. 073036 4. 584933 4. 822751 4. 714329
11740513_ 6. 360394 6. 253244 6. 272151 5. 794286 5. 892912 6. 038393
11740514_ 5. 14433 4. 998552 5. 138601 4. 79023 4. 70789 4. 889741
11740515_ 5. 198285 5. 310191 5. 244094 5. 2222 5. 26034 5. 233098
11740516_ 6. 405699 6. 490525 6. 552279 6. 552279 6. 513364 6. 585263
11740517_ 4. 922055 4. 713979 5. 16754 5. 288436 5. 375722 5. 576394
11740518_ 8. 355163 8. 299597 8. 334539 7. 924818 7. 889761 7. 87052
11740519_ 3. 879473 3. 979007 3. 850081 3. 850081 3. 879473 3. 876106
11740520_ 4. 364672 4. 216775 4. 024411 4. 344903 4. 384663 4. 304838
11740521_ 5. 334335 5. 316094 5. 312449 5. 30554 5. 41534 5. 409222
11740522_ 3. 142278 3. 067235 2. 972412 3. 162113 3. 292234 3. 328503
11740523_ 7. 361927 7. 434424 7. 304123 7. 441606 7. 403324 7. 373882
11740524_ 7. 359707 7. 335326 7. 311325 7. 36725 7. 29508 7. 375835
11740525_ 4. 333422 4. 459939 4. 433381 4. 417145 4. 418875 4. 433381
11740526_ 8. 800669 8. 719522 8. 80403 8. 509872 8. 621067 8. 599896
11740527_ 3. 414057 3. 427881 3. 282387 3. 464725 3. 453687 3. 508277
11740528_ 5. 847351 5. 614563 5. 584813 5. 027134 5. 032434 5. 071441
11740529_ 6. 197406 6. 239214 6. 222552 6. 865675 6. 860782 6. 967273
11740530_ 2. 275291 2. 320612 2. 388515 2. 197094 2. 281567 2. 360079
11740531_ 3. 729267 3. 941525 3. 839337 3. 997131 3. 997495 4. 054288
11740532_ 3. 40158 3. 060016 3. 250415 3. 368338 3. 256312 3. 274003
11740533_ 3. 440418 3. 669638 3. 518075 3. 757307 3. 870054 3. 883193
11740534_ 4. 277636 4. 123423 4. 16483 4. 841105 4. 679123 4. 716446
11740535_ 2. 362434 2. 135431 2. 408089 2. 314157 2. 406779 2. 384435
11740536_ 6. 835101 6. 890576 6. 717446 6. 967722 6. 922354 6. 927519
11740537_ 5. 000409 5. 123264 4. 998068 5. 095368 5. 094341 5. 104723
11740538_ 5. 307805 5. 414869 5. 358933 5. 440283 5. 514271 5. 400751
11740539_ 4. 014076 3. 857868 3. 73447 3. 748117 3. 942152 3. 761245
11740540_ 9. 867088 9. 798576 9. 825905 9. 137707 9. 103524 9. 093847
11740541_ 3. 876672 4. 175728 4. 165972 4. 217288 4. 010147 4. 122446
11740542_ 2. 663066 2. 653752 2. 47102 2. 76741 2. 78956 2. 76656
11740543_ 4. 991715 5. 162775 5. 086266 4. 979994 4. 962508 5. 048413
11740544_ 6. 838361 6. 995296 6. 836421 7. 026986 7. 069499 6. 961979
11740545_ 4. 914269 4. 668421 4. 760006 4. 67667 4. 722198 4. 528382
11740546_ 3. 36894 3. 48598 3. 578506 2. 905448 3. 097556 3. 398236
11740547_ 4. 805651 4. 667356 4. 792064 4. 850596 4. 868851 4. 925866

11740548_ 9. 994211 10. 09036 9. 943362 10. 33632 10. 32143 10. 23311
11740549_ 4. 181324 4. 27078 4. 062555 4. 276245 4. 390706 4. 213204
11740550_ 5. 431317 5. 504333 5. 621739 5. 435514 5. 428214 5. 562955
11740551_ 7. 204741 7. 329159 7. 164094 7. 156454 7. 195067 7. 170333
11740552_ 4. 703189 4. 751893 4. 522379 4. 862257 4. 801083 4. 840491
11740553_ 8. 061651 7. 91414 7. 981905 7. 700557 7. 770174 7. 721069
11740554_ 6. 514435 6. 736939 6. 70837 6. 73071 6. 776516 6. 818619
11740555_ 3. 892424 3. 865901 4. 012222 3. 952556 4. 086653 4. 029955
11740556_ 4. 200678 4. 250934 4. 177181 4. 213226 4. 302175 4. 255066
11740557_ 4. 14499 4. 209423 3. 980793 4. 294154 4. 194141 4. 203255
11740558_ 2. 912922 3. 251268 3. 254155 3. 933414 3. 816927 3. 933515
11740559_ 7. 650496 7. 547455 7. 597443 7. 290774 7. 367906 7. 229122
11740560_ 8. 062158 7. 995428 8. 114626 7. 762132 7. 75826 7. 811656
11740561_ 2. 080701 1. 97827 2. 010925 2. 015443 1. 918023 1. 997371
11740562_ 2. 649027 2. 533165 2. 620737 2. 961037 2. 864064 2. 825406
11740563_ 3. 681607 4. 005158 4. 112106 4. 026301 4. 044084 3. 947111
11740564_ 5. 546819 5. 323781 5. 501321 5. 602791 5. 517306 5. 63034
11740565_ 2. 605516 2. 361778 2. 436642 2. 510071 2. 548115 2. 470997
11740566_ 3. 347935 3. 548119 3. 153854 3. 209656 3. 169208 3. 364626
11740567_ 5. 574904 5. 497536 5. 751326 5. 652592 5. 585658 5. 633225
11740568_ 2. 235709 2. 337727 2. 008384 2. 165437 2. 069277 2. 292439
11740569_ 2. 960724 2. 564949 2. 351394 2. 432764 2. 402345 2. 541641
11740570_ 2. 87422 2. 806061 2. 87422 2. 83198 2. 862691 3. 049957
11740571_ 2. 501693 2. 377785 2. 313723 2. 475914 2. 583344 2. 405922
11740572_ 3. 951648 3. 884588 3. 855882 3. 942389 3. 904837 3. 836338
11740573_ 3. 9864 3. 820415 3. 776348 3. 546116 3. 876759 3. 696753
11740574_ 3. 925181 3. 919492 3. 846876 3. 89903 3. 898032 3. 862061
11740575_ 5. 021254 5. 111339 5. 094451 4. 95045 5. 021254 4. 943119
11740576_ 5. 972729 5. 763634 5. 771024 5. 720524 5. 658069 5. 657054
11740577_ 4. 490578 4. 922415 4. 459939 4. 894449 4. 790177 4. 592715
11740578_ 5. 038466 5. 124501 5. 09442 5. 029529 4. 749932 5. 210862
11740579_ 4. 421818 4. 530989 4. 23567 4. 590015 4. 633782 4. 5635
11740580_ 4. 991725 5. 108144 5. 208441 4. 91708 5. 128529 4. 931905
11740581_ 6. 830716 6. 800038 6. 881749 6. 684381 6. 598356 6. 626662
11740582_ 7. 452162 7. 454243 7. 503786 7. 308838 7. 302623 7. 322823
11740583_ 4. 818123 4. 7114 4. 845979 4. 690202 4. 634526 4. 706457
11740584_ 7. 493068 7. 440311 7. 490414 7. 481087 7. 490441 7. 567022
11740585_ 4. 185888 3. 930935 4. 269109 3. 781336 3. 845216 3. 715657
11740586_ 3. 524761 3. 555347 3. 524761 3. 11908 3. 187376 3. 188865
11740587_ 10. 09403 10. 08824 10. 13184 9. 663519 9. 693429 9. 711381
11740588_ 3. 296251 2. 981697 2. 926444 3. 060744 3. 132862 3. 217143
11740589_ 9. 524637 9. 486169 9. 517484 9. 54817 9. 508495 9. 492396
11740590_ 6. 5753 6. 703136 6. 725283 6. 578678 6. 543288 6. 611086
11740591_ 5. 515024 5. 53967 5. 49478 5. 600974 5. 613293 5. 59685
11740592_ 4. 804246 4. 744966 4. 869496 4. 807231 4. 923269 4. 804246
11740593_ 4. 762456 4. 763543 4. 678172 4. 803304 4. 761883 4. 763543
11740594_ 4. 680642 4. 717322 4. 923304 4. 422109 4. 665271 4. 562201
11740595_ 2. 96897 3. 30642 3. 135983 3. 222151 2. 89558 2. 989512
11740596_ 4. 933522 4. 747224 4. 793475 4. 795343 4. 780425 4. 62465
11740597_ 4. 628236 4. 742278 4. 849206 4. 784102 4. 9131 4. 890847
11740598_ 5. 248954 5. 245187 5. 235371 5. 331437 5. 343698 5. 235035

11740599_ 4. 108592 4. 150987 3. 974324 4. 260245 4. 049513 4. 276301
11740600_ 4. 609291 4. 885278 4. 46359 4. 504067 4. 487637 4. 608443
11740601_ 5. 073739 5. 055557 5. 112417 5. 10651 5. 072182 5. 196201
11740602_ 5. 604244 5. 614563 5. 760654 5. 467624 5. 624805 5. 576695
11740603_ 6. 145887 6. 105103 6. 005758 5. 931539 5. 976765 5. 817267
11740604_ 10. 94703 10. 92365 10. 93489 10. 82803 10. 79097 10. 81752
11740605_ 5. 247739 5. 292904 5. 211194 5. 34333 5. 291737 5. 295326
11740606_ 4. 150075 3. 955211 3. 992625 4. 246624 4. 360298 4. 3708
11740607_ 2. 225434 2. 251345 2. 282285 2. 323927 2. 265285 2. 25483
11740608_ 3. 685772 3. 899584 3. 764452 3. 945034 3. 722636 3. 609876
11740609_ 1. 871104 2. 066336 2. 071838 1. 889352 1. 88761 1. 992867
11740610_ 8. 344238 8. 347945 8. 37282 8. 026847 7. 98123 8. 040669
11740611_ 8. 126665 8. 133736 8. 19309 7. 868277 7. 762042 7. 864452
11740612_ 4. 914217 4. 9307 4. 869236 5. 029529 4. 928821 4. 992906
11740613_ 7. 005526 7. 050677 7. 039118 6. 732194 6. 639578 6. 579263
11740614_ 8. 693529 8. 654935 8. 685587 7. 946641 7. 993424 7. 905223
11740615_ 8. 327587 8. 277718 8. 304758 8. 399028 8. 301359 8. 334559
11740616_ 5. 029529 5. 165574 4. 843278 5. 11111 5. 24143 5. 144515
11740617_ 5. 189266 5. 290691 5. 095087 5. 189266 5. 197599 5. 266951
11740618_ 3. 844746 3. 586204 3. 90627 3. 557079 3. 529086 3. 470238
11740619_ 5. 387145 5. 6879 5. 549368 5. 58493 5. 485887 5. 598786
11740620_ 4. 137419 3. 958699 3. 712013 3. 901127 3. 963444 3. 925331
11740621_ 8. 359296 8. 279291 8. 415233 8. 355622 8. 422391 8. 372852
11740622_ 4. 193858 4. 186342 4. 158897 4. 213011 4. 232627 4. 210951
11740623_ 4. 126163 4. 339646 4. 267657 3. 972814 4. 216552 4. 216552
11740624_ 5. 56881 5. 508979 5. 410944 5. 798927 5. 76147 5. 854549
11740625_ 5. 957528 5. 977814 5. 829731 5. 943337 5. 940958 5. 983188
11740626_ 5. 736616 5. 567383 5. 619366 5. 547258 5. 544804 5. 632743
11740627_ 4. 567525 4. 628871 4. 603745 4. 787212 4. 874914 4. 836432
11740628_ 4. 943907 5. 015857 4. 708535 4. 939982 4. 929398 5. 142411
11740629_ 5. 704919 5. 580197 5. 789035 5. 841403 5. 791213 5. 849541
11740630_ 5. 646066 5. 518169 5. 538924 4. 754738 4. 984669 5. 160706
11740631_ 4. 471122 4. 460416 4. 563167 4. 408364 4. 349234 4. 485602
11740632_ 6. 073142 5. 908164 5. 938541 6. 142268 6. 088853 6. 045323
11740633_ 4. 692264 4. 667655 4. 855394 4. 643717 4. 722535 4. 58626
11740634_ 4. 174591 4. 040187 3. 930922 4. 213702 4. 132933 4. 026354
11740635_ 4. 44371 4. 183627 4. 233856 4. 510522 4. 486793 4. 47686
11740636_ 5. 092414 5. 018012 5. 014812 4. 957676 5. 031234 5. 10045
11740637_ 6. 955711 6. 841215 7. 012559 6. 415369 6. 517085 6. 540217
11740638_ 5. 03466 5. 042083 5. 122191 4. 953968 4. 976972 4. 938575
11740639_ 5. 736831 5. 961683 5. 996126 6. 04407 6. 11124 6. 063706
11740640_ 1. 698884 1. 784497 1. 78537 1. 757277 1. 831916 1. 704046
11740641_ 4. 606518 4. 47115 4. 649875 4. 649875 4. 48503 4. 733142
11740642_ 2. 062906 2. 031708 2. 052973 1. 761211 1. 80375 1. 994654
11740643_ 2. 447159 2. 476783 2. 476783 2. 356072 2. 596346 2. 494072
11740644_ 4. 186555 4. 418707 4. 0821 4. 249692 4. 21136 4. 15273
11740645_ 4. 469465 4. 577378 4. 534753 4. 720844 4. 650063 4. 681912
11740646_ 3. 058961 2. 924412 2. 898957 3. 055617 2. 912551 2. 879562
11740647_ 6. 08749 6. 319854 6. 199695 6. 38183 6. 319316 6. 292807
11740648_ 4. 972909 4. 783693 4. 709463 5. 216842 5. 210633 5. 148393
11740649_ 5. 645387 5. 440715 5. 560703 5. 401178 5. 506574 5. 528624

11740650_ 7. 506518 7. 378454 7. 365442 7. 324269 7. 337297 7. 383818
11740651_ 5. 565914 5. 518328 5. 519093 5. 528624 5. 456525 5. 665773
11740652_ 10. 04939 10. 08022 10. 03925 9. 587989 9. 59824 9. 555665
11740653_ 5. 261864 5. 247927 5. 16227 5. 295062 5. 11527 5. 246879
11740654_ 4. 944561 5. 130986 4. 929232 5. 050068 5. 073036 4. 944561
11740655_ 5. 063668 4. 816366 4. 930507 4. 992243 4. 858317 5. 057553
11740656_ 10. 63811 10. 59261 10. 58511 9. 765283 9. 756086 9. 78966
11740657_ 6. 336699 6. 460239 6. 624182 6. 179843 6. 114061 6. 370999
11740658_ 6. 556468 6. 260085 6. 433949 5. 958432 6. 138345 5. 951133
11740659_ 4. 815683 5. 036083 4. 78352 4. 84906 5. 03191 4. 945179
11740660_ 6. 557293 6. 646188 6. 556946 6. 688591 6. 746367 6. 723123
11740661_ 4. 375505 4. 551114 4. 31238 4. 3415 4. 493072 4. 250185
11740662_ 2. 586324 2. 766701 2. 510789 2. 844612 2. 718322 2. 859836
11740663_ 7. 92115 7. 875853 7. 834646 6. 740608 6. 580311 6. 745993
11740664_ 3. 472316 3. 533273 3. 408815 3. 51384 3. 700928 3. 384804
11740665_ 3. 230848 3. 208892 3. 27616 3. 277775 3. 278376 3. 301096
11740666_ 2. 56806 2. 769095 2. 563791 2. 764525 2. 57819 2. 707031
11740667_ 5. 704919 5. 828451 5. 711118 5. 757448 5. 80937 5. 819595
11740668_ 2. 095256 2. 279701 1. 936052 2. 185769 2. 270955 2. 18238
11740669_ 2. 857357 2. 76844 3. 064316 3. 08533 3. 148903 3. 164275
11740670_ 8. 148875 8. 189173 8. 159059 8. 043665 7. 932926 8. 050866
11740671_ 8. 190753 8. 115451 8. 208617 8. 016781 8. 052164 8. 073527
11740672_ 7. 227842 7. 173441 7. 151887 7. 073962 7. 083017 7. 065203
11740673_ 3. 109743 3. 184227 3. 290188 3. 290333 3. 20846 3. 109743
11740674_ 9. 458204 9. 380508 9. 44395 9. 154557 9. 154124 9. 179426
11740675_ 3. 243922 3. 098781 3. 567743 3. 381292 3. 406126 3. 252929
11740676_ 8. 453071 8. 469054 8. 535725 8. 206176 8. 191673 8. 219279
11740677_ 11. 08325 11. 07373 11. 09891 11. 06832 11. 0742 11. 07077
11740678_ 5. 540611 5. 431801 5. 302321 5. 468313 5. 567881 5. 456486
11740679_ 6. 017684 6. 325326 6. 17981 6. 085786 6. 160385 6. 152323
11740680_ 3. 223344 3. 156872 3. 128015 3. 719664 3. 981352 3. 807668
11740681_ 8. 504819 8. 511733 8. 552009 7. 898282 7. 949761 7. 976874
11740682_ 5. 777557 5. 899549 5. 554537 5. 926129 5. 827117 5. 844468
11740683_ 4. 067102 4. 08278 3. 925884 4. 241143 4. 406994 4. 278895
11740684_ 4. 695226 4. 789157 4. 612441 4. 822397 4. 745084 4. 88416
11740685_ 7. 22382 7. 167114 7. 211109 6. 104758 5. 957954 5. 892554
11740686_ 6. 122719 6. 153919 6. 208985 5. 08379 5. 242176 5. 270876
11740687_ 2. 827333 2. 961829 2. 827333 2. 6767 3. 017209 2. 843654
11740688_ 6. 263551 6. 117595 6. 282501 5. 744695 5. 498186 5. 628955
11740689_ 6. 526361 6. 429042 6. 530769 6. 196225 6. 137471 6. 176271
11740690_ 3. 103716 2. 964163 2. 919419 3. 087646 3. 136148 2. 794326
11740691_ 5. 286886 5. 336719 5. 171787 5. 413355 5. 361005 5. 339673
11740692_ 7. 133474 7. 072024 7. 14143 6. 931681 6. 840606 6. 909533
11740693_ 6. 171109 6. 190651 5. 956542 6. 408251 6. 293186 6. 255979
11740694_ 2. 068026 2. 042317 1. 898324 2. 152614 1. 967699 1. 971906
11740695_ 3. 394997 3. 466908 3. 468319 3. 374153 3. 39727 3. 442878
11740696_ 3. 545016 3. 515102 3. 293497 3. 599488 3. 362794 3. 392741
11740697_ 4. 016209 4. 05228 3. 889052 4. 128589 4. 079299 3. 972169
11740698_ 5. 269451 5. 189628 5. 339932 4. 40461 4. 455071 4. 236781
11740699_ 5. 388935 5. 492726 5. 564769 5. 604142 5. 6046 5. 627085
11740700_ 7. 099734 6. 99154 7. 043462 7. 122526 7. 125793 7. 143834

11740701_ 6. 266226 6. 393551 6. 151027 6. 23561 6. 357977 6. 178643
11740702_ 3. 527918 3. 592347 3. 510203 3. 997131 3. 879309 4. 030668
11740703_ 5. 170141 5. 208833 5. 073905 5. 093395 5. 224088 5. 156303
11740704_ 6. 613591 6. 500176 6. 629664 6. 123308 6. 193158 6. 134038
11740705_ 3. 330996 3. 260843 3. 250528 3. 489774 3. 468682 3. 373748
11740706_ 7. 314125 7. 216872 7. 252614 7. 098061 7. 004823 7. 099478
11740707_ 9. 554411 9. 557622 9. 519578 9. 367214 9. 382182 9. 37899
11740708_ 6. 325415 6. 563901 6. 468471 6. 551616 6. 463572 6. 480646
11740709_ 5. 802425 5. 880104 5. 765025 5. 83424 5. 918975 5. 894697
11740710_ 5. 209259 5. 262936 5. 264194 5. 375406 5. 295996 5. 316446
11740711_ 3. 130441 3. 149563 3. 469063 3. 16643 3. 189703 2. 899844
11740712_ 2. 521948 2. 393089 2. 421989 2. 52702 2. 381614 2. 605941
11740713_ 3. 237469 3. 51635 3. 267821 3. 46195 3. 575209 3. 319916
11740714_ 8. 546107 8. 534164 8. 592081 8. 995831 8. 999412 9. 010367
11740715_ 4. 623362 4. 705935 4. 495211 4. 679969 4. 688763 4. 64597
11740716_ 2. 755543 2. 794105 2. 653619 3. 001094 2. 588929 2. 676777
11740717_ 4. 195502 4. 111178 4. 026092 4. 234073 4. 026362 4. 172863
11740718_ 3. 00566 2. 593014 2. 874619 2. 716699 2. 760859 2. 83445
11740719_ 7. 249865 7. 264591 7. 143079 7. 794384 7. 765944 7. 765944
11740720_ 2. 432783 2. 590844 2. 487703 2. 780438 2. 692041 2. 38482
11740721_ 4. 816522 4. 492065 4. 629246 4. 643717 4. 654585 4. 632256
11740722_ 5. 442778 5. 422229 5. 451069 5. 50073 5. 496972 5. 558628
11740723_ 5. 985001 5. 921422 5. 785854 5. 985213 5. 845365 6. 068888
11740724_ 5. 215531 5. 101261 5. 224304 5. 143668 5. 149545 5. 101261
11740725_ 3. 715204 3. 894179 3. 981411 3. 789468 3. 916498 4. 00861
11740726_ 3. 240712 3. 174666 3. 069241 3. 083787 3. 083787 3. 121593
11740727_ 4. 134191 4. 067703 4. 134191 4. 125173 4. 134191 4. 203252
11740728_ 5. 717458 5. 863852 5. 924403 5. 90989 5. 979777 5. 987855
11740729_ 5. 42232 5. 49837 5. 256881 5. 297364 5. 391562 5. 265997
11740730_ 6. 867447 6. 858897 6. 819925 7. 098004 7. 133088 7. 102921
11740731_ 6. 590107 6. 450752 6. 619536 6. 792426 6. 891343 6. 80627
11740732_ 7. 033352 6. 937728 6. 956043 6. 77217 6. 892621 6. 930919
11740733_ 2. 165725 2. 286947 2. 47102 2. 441216 2. 353904 2. 384435
11740734_ 2. 893936 2. 818908 3. 127059 2. 766215 2. 808247 2. 948619
11740735_ 5. 275279 5. 190004 5. 160281 5. 025365 5. 089537 4. 971239
11740736_ 5. 531819 5. 348114 5. 337926 4. 767366 4. 975599 5. 139033
11740737_ 6. 341429 6. 369871 6. 136035 6. 466016 6. 464805 6. 446844
11740738_ 5. 830251 5. 98478 5. 767771 5. 838095 5. 879747 5. 895252
11740739_ 3. 260115 3. 188811 3. 23145 3. 290441 3. 495774 3. 260115
11740740_ 4. 019808 3. 954158 3. 998719 4. 067121 4. 014091 3. 934578
11740741_ 3. 397835 3. 288214 3. 140852 3. 154098 3. 373417 3. 304589
11740742_ 4. 106386 3. 979745 3. 933022 4. 007591 3. 936636 3. 873321
11740743_ 10. 14521 10. 13015 10. 13494 9. 850236 9. 929308 9. 826015
11740744_ 10. 96803 10. 91368 10. 98481 10. 65435 10. 71094 10. 64937
11740745_ 4. 950909 4. 757507 5. 006809 5. 355768 5. 547366 5. 552889
11740746_ 6. 570274 6. 627053 6. 660873 7. 268651 7. 156733 7. 16219
11740747_ 6. 75149 6. 62661 6. 691152 6. 174601 6. 244019 6. 342776
11740748_ 8. 900433 8. 869028 8. 915679 8. 712328 8. 606792 8. 651291
11740749_ 7. 320179 7. 252688 7. 336902 7. 452654 7. 556187 7. 491398
11740750_ 3. 334014 3. 238424 3. 170987 3. 421361 3. 382519 3. 484226
11740751_ 6. 572251 6. 573673 6. 589889 6. 568432 6. 66304 6. 667367

11740752_ 5. 394576 5. 514593 5. 21864 5. 413371 5. 41208 5. 492758
11740753_ 2. 933101 2. 858527 2. 977897 2. 886203 3. 091121 2. 935879
11740754_ 6. 566817 6. 722623 6. 627344 6. 779107 6. 759937 6. 795562
11740755_ 4. 769572 4. 750019 4. 446676 4. 791505 4. 795637 4. 860413
11740756_ 3. 152506 3. 304974 3. 275351 3. 304974 3. 279947 3. 200993
11740757_ 3. 545045 3. 556742 3. 61326 3. 658996 3. 652789 3. 554476
11740758_ 3. 253086 2. 864919 3. 153127 3. 139507 3. 131239 3. 237469
11740759_ 5. 749242 5. 659232 5. 59634 5. 826666 5. 917615 5. 820808
11740760_ 3. 362439 3. 362439 3. 044058 3. 455762 3. 37782 3. 474793
11740761_ 3. 380347 3. 290188 3. 42038 3. 357011 3. 503743 3. 411255
11740762_ 5. 198752 5. 283711 5. 192211 5. 097557 5. 071228 5. 203415
11740763_ 2. 416222 2. 191439 2. 306405 2. 177365 2. 166072 2. 289446
11740764_ 4. 635312 4. 734587 4. 57193 4. 826966 4. 924444 4. 826966
11740765_ 2. 988093 2. 91202 3. 256524 3. 088233 3. 21279 2. 717406
11740766_ 3. 61846 3. 66682 3. 617121 3. 575941 3. 662101 3. 612595
11740767_ 5. 732616 5. 676173 5. 661986 5. 56654 5. 717828 5. 800824
11740768_ 2. 129176 2. 197052 2. 093144 2. 139451 2. 212834 2. 1771
11740769_ 4. 006142 4. 186667 4. 010161 3. 99492 3. 931468 3. 81336
11740770_ 2. 438884 2. 25483 2. 185029 2. 241246 2. 272943 2. 385749
11740771_ 3. 232714 3. 252607 3. 232714 3. 24175 3. 161486 3. 223678
11740772_ 4. 440751 4. 839956 4. 90846 4. 779828 4. 771138 4. 90846
11740773_ 5. 323524 5. 227954 5. 353209 5. 542612 5. 377439 5. 702863
11740774_ 2. 013507 2. 017643 2. 017643 1. 898324 2. 079884 1. 938538
11740775_ 4. 613953 4. 666871 4. 614843 4. 614843 4. 84585 4. 671542
11740776_ 5. 694516 5. 605148 5. 626442 5. 740176 5. 77699 5. 788471
11740777_ 4. 8874 4. 945343 4. 828257 4. 833842 4. 770134 4. 884715
11740778_ 2. 47102 2. 356309 2. 374265 2. 450855 2. 372969 2. 468197
11740779_ 4. 941867 4. 994301 5. 024961 5. 057788 5. 167174 5. 176935
11740780_ 5. 213605 5. 260532 5. 122636 5. 44282 5. 494527 5. 40567
11740781_ 8. 49302 8. 437967 8. 418037 8. 835596 8. 739681 8. 619655
11740782_ 6. 267987 6. 13945 6. 287914 5. 598756 5. 534117 5. 565305
11740783_ 4. 887863 5. 049705 4. 928559 4. 937515 4. 900803 4. 925262
11740784_ 3. 071569 3. 066493 3. 056639 3. 134603 3. 071422 2. 84104
11740785_ 7. 294051 7. 089177 7. 153079 7. 451809 7. 26774 7. 42698
11740786_ 5. 800532 6. 04127 6. 012622 6. 099197 6. 065982 6. 131052
11740787_ 9. 023353 9. 012363 9. 00581 8. 869523 8. 911034 8. 982907
11740788_ 6. 250184 6. 135056 6. 23831 5. 845365 5. 669734 5. 883595
11740789_ 7. 125897 7. 023047 7. 08741 6. 609721 6. 642034 6. 68969
11740790_ 5. 702344 5. 687845 5. 732388 5. 10073 4. 991762 5. 055035
11740791_ 6. 553585 6. 414001 6. 613249 5. 594991 5. 513624 5. 665948
11740792_ 6. 225513 6. 224432 6. 223635 6. 319451 6. 24534 6. 352618
11740793_ 2. 944809 3. 306479 3. 183846 3. 137692 3. 137692 3. 131204
11740794_ 5. 061872 4. 967883 4. 793545 5. 258321 5. 087832 5. 008916
11740795_ 5. 316891 5. 268107 5. 212155 5. 355697 5. 26034 5. 446113
11740796_ 4. 818039 4. 923834 4. 939543 5. 181249 5. 033216 5. 152643
11740797_ 8. 186469 8. 213009 8. 325626 8. 022354 8. 031307 8. 040315
11740798_ 4. 493309 4. 845036 4. 697804 4. 599548 4. 614435 4. 674506
11740799_ 4. 597053 4. 357287 4. 487881 3. 904001 4. 014205 4. 242551
11740800_ 1. 996813 1. 995297 1. 894425 1. 917014 1. 995297 2. 015934
11740801_ 6. 480473 6. 45984 6. 458761 6. 50039 6. 415638 6. 531853
11740802_ 5. 450701 5. 396425 5. 376569 5. 219199 5. 217443 5. 411891

11740803_ 2. 605447 2. 798524 2. 701932 2. 852221 2. 795564 2. 704592
11740804_ 3. 475825 3. 596514 3. 456455 3. 539654 3. 559024 3. 553605
11740805_ 8. 505858 8. 428812 8. 428812 8. 375672 8. 318562 8. 227112
11740806_ 6. 568448 6. 56476 6. 619724 6. 024014 5. 936087 5. 961689
11740807_ 2. 095256 1. 977993 2. 052962 2. 037591 2. 070266 1. 995297
11740808_ 8. 566469 8. 642969 8. 519517 8. 691964 8. 722296 8. 668366
11740809_ 5. 075485 5. 125264 5. 14286 5. 13259 5. 220953 5. 130074
11740810_ 4. 814096 4. 74955 4. 733788 4. 879902 4. 814096 4. 823417
11740811_ 6. 37094 6. 54819 6. 36392 6. 498325 6. 531421 6. 60555
11740812_ 6. 409823 6. 468184 6. 308613 6. 439682 6. 428209 6. 488626
11740813_ 4. 182134 4. 021804 3. 826387 4. 107488 4. 168345 3. 931894
11740814_ 7. 586659 7. 489832 7. 56888 7. 221508 7. 218956 7. 240139
11740815_ 2. 727297 2. 718322 2. 736636 2. 72281 2. 57613 2. 610882
11740816_ 3. 894653 4. 106577 3. 986281 3. 950516 4. 153213 3. 995496
11740817_ 4. 075338 4. 095823 4. 213226 3. 925181 3. 898945 3. 907027
11740818_ 3. 925181 3. 771623 3. 744445 3. 756925 3. 916791 3. 830927
11740819_ 2. 61989 2. 718322 3. 141253 3. 175944 3. 010133 3. 010133
11740820_ 4. 108592 4. 113234 3. 884391 4. 181968 4. 054288 3. 954157
11740821_ 2. 95607 2. 936519 2. 778819 2. 928656 2. 885621 2. 979553
11740822_ 4. 854859 5. 087433 5. 264646 5. 10431 5. 119347 4. 967169
11740823_ 4. 067748 4. 217698 4. 273127 4. 15987 4. 121897 4. 233452
11740824_ 2. 011848 2. 162325 2. 023159 1. 755518 1. 937851 1. 849239
11740825_ 6. 375603 6. 334722 6. 411017 6. 383618 6. 470961 6. 217838
11740826_ 4. 751347 4. 9226 4. 844713 4. 844295 4. 759949 4. 802481
11740827_ 4. 046533 3. 928241 3. 824844 3. 942686 4. 100615 3. 962448
11740828_ 3. 705625 3. 879384 3. 636682 3. 810469 3. 88639 3. 766333
11740829_ 4. 740818 4. 480741 4. 674662 4. 324838 4. 507986 4. 316015
11740830_ 3. 384409 3. 380195 3. 650413 3. 3702 3. 334495 3. 28445
11740831_ 3. 291281 3. 19322 3. 088166 3. 404222 3. 261347 3. 180062
11740832_ 2. 369842 2. 430731 2. 430731 2. 445072 2. 106252 2. 625381
11740833_ 1. 909382 1. 804393 1. 802031 1. 905173 1. 688091 1. 728053
11740834_ 2. 587226 2. 737802 2. 537068 2. 778025 2. 730985 2. 811317
11740835_ 4. 365526 4. 18249 4. 44504 4. 627086 4. 523555 4. 579536
11740836_ 1. 8982 1. 98429 1. 712058 1. 768232 1. 681354 1. 879598
11740837_ 3. 818401 4. 122509 4. 202553 3. 891107 4. 092989 3. 782097
11740838_ 3. 772786 3. 724944 3. 791101 3. 867985 3. 854076 4. 070783
11740839_ 4. 502634 4. 776882 4. 482248 4. 643295 4. 691822 4. 602592
11740840_ 9. 388197 9. 267581 9. 338444 9. 063026 9. 086324 9. 080245
11740841_ 4. 856535 4. 84625 4. 950376 4. 695767 4. 576674 4. 622628
11740842_ 3. 176795 3. 113432 3. 237961 3. 093295 3. 121292 3. 268241
11740843_ 4. 397101 4. 484573 4. 389317 4. 417176 4. 367862 4. 477393
11740844_ 2. 90911 2. 904812 2. 76831 2. 806541 2. 914228 2. 801423
11740845_ 3. 542478 3. 598931 3. 083642 3. 565224 3. 503743 3. 503743
11740846_ 3. 16275 3. 234042 3. 060718 3. 185374 3. 135559 3. 130823
11740847_ 4. 802912 4. 752701 5. 080692 4. 936221 5. 174171 5. 09956
11740848_ 2. 17874 2. 293833 2. 110067 2. 17874 2. 449378 2. 180476
11740849_ 7. 238282 7. 278196 7. 205305 7. 261108 7. 304148 7. 323651
11740850_ 7. 366734 7. 431965 7. 390555 7. 370867 7. 345614 7. 386422
11740851_ 8. 231955 8. 229191 8. 212218 8. 18277 8. 237575 8. 208043
11740852_ 3. 865802 4. 131982 4. 131982 4. 115258 4. 200678 4. 290204
11740853_ 4. 305029 4. 365074 4. 276933 4. 381584 4. 305565 4. 209998

11740854_ 2. 363651 2. 458972 2. 458972 2. 565304 2. 284026 2. 458972
11740855_ 7. 413029 7. 429344 7. 417811 7. 290016 7. 264677 7. 269472
11740856_ 2. 045276 1. 900309 2. 058097 1. 776203 2. 125601 1. 829527
11740857_ 7. 886682 7. 872378 7. 908869 7. 270545 7. 167481 7. 270545
11740858_ 5. 581339 5. 609161 5. 447159 5. 732762 5. 538281 5. 682585
11740859_ 2. 177167 2. 341974 2. 27033 2. 285935 2. 242395 2. 27505
11740860_ 8. 064455 8. 062326 8. 07308 8. 033156 8. 104136 8. 050537
11740861_ 9. 31962 9. 225999 9. 260771 9. 160279 9. 192512 9. 138484
11740862_ 3. 392658 3. 514521 3. 460783 3. 34103 3. 595285 3. 290402
11740863_ 2. 815588 3. 059327 2. 63528 3. 012271 3. 032499 3. 018005
11740864_ 5. 586867 5. 84038 5. 829824 5. 60539 5. 565761 5. 421255
11740865_ 3. 503743 3. 499848 3. 687983 3. 669855 3. 742489 3. 763787
11740866_ 7. 985126 8. 002785 7. 910267 8. 079238 8. 14005 8. 115927
11740867_ 5. 985352 5. 667942 6. 131677 5. 612907 5. 52431 5. 542647
11740868_ 4. 775246 4. 883232 4. 930507 5. 015432 4. 783709 5. 062321
11740869_ 5. 614563 5. 393259 5. 532845 5. 573066 5. 554436 5. 407045
11740870_ 5. 916553 5. 998582 5. 94101 5. 830865 5. 782205 5. 764709
11740871_ 1. 828378 1. 805659 1. 897058 1. 818861 1. 805659 1. 896538
11740872_ 3. 457969 3. 49849 3. 495481 3. 45167 3. 505925 3. 321114
11740873_ 3. 124795 3. 147405 3. 071263 3. 056249 3. 055334 3. 099756
11740874_ 5. 700503 5. 789947 5. 820052 5. 890376 5. 920711 5. 922714
11740875_ 3. 573188 3. 724613 3. 51532 3. 610664 3. 593456 3. 599221
11740876_ 4. 792418 4. 967544 4. 820659 5. 263659 5. 081782 4. 746867
11740877_ 6. 006419 6. 076709 6. 012367 5. 984204 6. 021042 6. 020699
11740878_ 6. 858652 6. 894815 6. 874408 6. 71477 6. 700371 6. 850155
11740879_ 12. 34863 12. 35594 12. 33127 12. 12681 12. 11778 12. 09657
11740880_ 12. 34069 12. 36547 12. 36357 12. 13476 12. 1484 12. 12135
11740881_ 5. 330306 5. 398276 5. 130274 4. 281101 4. 263903 4. 19724
11740882_ 5. 163291 5. 165256 5. 122191 5. 222797 5. 271134 5. 189399
11740883_ 7. 30567 7. 226547 7. 315999 7. 230559 7. 143488 7. 105367
11740884_ 1. 804393 2. 149911 2. 045912 1. 824274 2. 042963 2. 307399
11740885_ 8. 87203 8. 845526 8. 931683 8. 039316 8. 081587 8. 045007
11740886_ 9. 892767 9. 841323 9. 909128 9. 81803 9. 856755 9. 843223
11740887_ 7. 036226 7. 074968 7. 052689 7. 604825 7. 575406 7. 459166
11740888_ 2. 461839 2. 522565 2. 426988 2. 37096 2. 405811 2. 278291
11740889_ 4. 919544 4. 973442 4. 793298 4. 943829 5. 055227 4. 906872
11740890_ 2. 470433 2. 39914 2. 182727 2. 470433 2. 39914 2. 418086
11740891_ 5. 089516 5. 104926 5. 094154 5. 061882 5. 149545 5. 025395
11740892_ 6. 240927 6. 421553 6. 399318 6. 216234 6. 302786 6. 345963
11740893_ 5. 650118 5. 649796 5. 783773 5. 784917 5. 981908 5. 88475
11740894_ 3. 606313 3. 713297 3. 628173 3. 683371 3. 678631 3. 654997
11740895_ 8. 185798 8. 045238 8. 209131 7. 752626 7. 712404 7. 704148
11740896_ 7. 6384 7. 470579 7. 475379 6. 998865 6. 926711 6. 970956
11740897_ 6. 10073 6. 132026 5. 943045 5. 996126 6. 059664 6. 139042
11740898_ 4. 754525 4. 916654 4. 927765 4. 999633 4. 908475 4. 982131
11740899_ 5. 413184 5. 367094 5. 364931 5. 662111 5. 715843 5. 709842
11740900_ 2. 491996 2. 528676 2. 547756 2. 460302 2. 476624 2. 394816
11740901_ 2. 404853 2. 718322 2. 545955 2. 543609 2. 554743 2. 356215
11740902_ 4. 198062 4. 005917 4. 144124 4. 070319 4. 34276 4. 266119
11740903_ 3. 401926 3. 493126 3. 403526 3. 853008 3. 822465 3. 904714
11740904_ 3. 637844 3. 953237 3. 768086 3. 870057 3. 855042 3. 927105

11740905_ 4. 170246 4. 27935 4. 270494 4. 149444 4. 19791 4. 304342
11740906_ 3. 106124 3. 174142 3. 144508 3. 052908 3. 067194 2. 667491
11740907_ 5. 74577 5. 873254 5. 870242 5. 723241 5. 894934 5. 788004
11740908_ 5. 922266 5. 97052 5. 98861 6. 060534 6. 036251 5. 992354
11740909_ 5. 871633 5. 852513 5. 905006 5. 808704 5. 846926 5. 891995
11740910_ 5. 510325 5. 465549 5. 466779 5. 413498 5. 410213 5. 457983
11740911_ 3. 804794 3. 634866 3. 92299 3. 602666 3. 511827 3. 700308
11740912_ 3. 407294 3. 435605 3. 598198 3. 598198 3. 502923 3. 509854
11740913_ 5. 913947 6. 02347 5. 920961 6. 003823 5. 959791 5. 987715
11740914_ 5. 109413 5. 268225 5. 178536 5. 146925 5. 196646 5. 079117
11740915_ 4. 799424 4. 686846 4. 599014 5. 001077 4. 914803 4. 809211
11740916_ 5. 029529 4. 9694 5. 000417 4. 949742 4. 974576 4. 973217
11740917_ 5. 288013 5. 447918 5. 447918 4. 615508 4. 907138 5. 009215
11740918_ 4. 079148 3. 78901 3. 545764 3. 91002 3. 733981 3. 744756
11740919_ 4. 63817 4. 740104 4. 459939 4. 923885 4. 890539 4. 827915
11740920_ 3. 590573 3. 503743 3. 224577 3. 503743 3. 503743 3. 462608
11740921_ 2. 538912 2. 466421 2. 47102 2. 545768 2. 509754 2. 635715
11740922_ 6. 663357 6. 572831 6. 622492 6. 492559 6. 59136 6. 481217
11740923_ 11. 96299 11. 90001 11. 94441 11. 9514 11. 97923 11. 93958
11740924_ 11. 89347 11. 83407 11. 89393 11. 87338 11. 88393 11. 86451
11740925_ 4. 009074 4. 202448 4. 370337 4. 113064 4. 038199 4. 122446
11740926_ 4. 403774 4. 275559 4. 441502 4. 213226 4. 347179 4. 256917
11740927_ 3. 995983 4. 335594 4. 275512 4. 40461 4. 457975 4. 314323
11740928_ 2. 620426 2. 596302 2. 968936 2. 769014 2. 596302 2. 911123
11740929_ 8. 059058 7. 953305 8. 109556 7. 23614 7. 273732 7. 382097
11740930_ 5. 396519 5. 379721 5. 483118 4. 734098 4. 890539 4. 984669
11740931_ 7. 492524 7. 490068 7. 384247 7. 47884 7. 496378 7. 567621
11740932_ 6. 449307 6. 533082 6. 375764 6. 432414 6. 468868 6. 435349
11740933_ 5. 218059 5. 235335 5. 236839 5. 276893 5. 397652 5. 456057
11740934_ 8. 207638 8. 100397 8. 12382 9. 007967 8. 980482 8. 948694
11740935_ 9. 338036 9. 355573 9. 333911 9. 223222 9. 240684 9. 2275
11740936_ 5. 128621 5. 187466 5. 169953 5. 110204 5. 205578 5. 11527
11740937_ 4. 595607 4. 210881 4. 698503 5. 011107 5. 170937 4. 967058
11740938_ 8. 255864 8. 267544 8. 290287 7. 632935 7. 657196 7. 70048
11740939_ 6. 622722 6. 573855 6. 622551 7. 075038 6. 929815 7. 042126
11740940_ 4. 670859 4. 595254 4. 551007 4. 546462 4. 790242 4. 766841
11740941_ 4. 493936 4. 712307 4. 458888 4. 55633 4. 644768 4. 612285
11740942_ 3. 586658 3. 72343 3. 60419 3. 69346 3. 690405 3. 712119
11740943_ 4. 560495 4. 924768 4. 770678 4. 983759 4. 920359 4. 983759
11740944_ 4. 407544 4. 383977 4. 287593 4. 518473 4. 518473 4. 594474
11740945_ 6. 468815 6. 466675 6. 459876 6. 514236 6. 485124 6. 481046
11740946_ 2. 22125 2. 131936 2. 523309 2. 437102 2. 415983 2. 357059
11740947_ 2. 418881 2. 332761 2. 351857 2. 334624 2. 332761 2. 349995
11740948_ 4. 53531 4. 428907 4. 559003 4. 52014 4. 53646 4. 686431
11740949_ 5. 010308 5. 047592 5. 105857 5. 104302 4. 984669 5. 071499
11740950_ 4. 088106 4. 373334 4. 014872 4. 193415 4. 214175 4. 177974
11740951_ 4. 707433 4. 756822 4. 646227 4. 690665 4. 820692 4. 718344
11740952_ 3. 782622 3. 687512 3. 916495 3. 840312 3. 742228 3. 911402
11740953_ 4. 515438 4. 446272 4. 452869 4. 517161 4. 462467 4. 511662
11740954_ 6. 365941 6. 471747 6. 280262 6. 354822 6. 348512 6. 416518
11740955_ 4. 075206 4. 243275 4. 188532 4. 168027 4. 50025 4. 360266

11740956_ 5. 010899 5. 189628 4. 982653 5. 273949 5. 26034 5. 261943
11740957_ 7. 850188 7. 807048 7. 846084 7. 687743 7. 680676 7. 643251
11740958_ 7. 125082 7. 225509 7. 170186 7. 262474 7. 231525 7. 177361
11740959_ 6. 024522 5. 778972 5. 698629 5. 546751 5. 571421 5. 539206
11740960_ 3. 946145 3. 536077 4. 003938 3. 850246 3. 524707 3. 705625
11740961_ 6. 72561 6. 571984 6. 693505 6. 443096 6. 474736 6. 448423
11740962_ 7. 878158 7. 828634 7. 898823 7. 534474 7. 544234 7. 5454
11740963_ 7. 406409 7. 379694 7. 439382 7. 199975 7. 283159 7. 275758
11740964_ 5. 70089 5. 612163 5. 441057 5. 507637 5. 54614 5. 657987
11740965_ 4. 465294 4. 360315 4. 489596 4. 542296 4. 50295 4. 543902
11740966_ 4. 607933 4. 495676 4. 695717 4. 752411 4. 646916 4. 716845
11740967_ 4. 867655 4. 760524 4. 694778 4. 823518 4. 953183 4. 917074
11740968_ 5. 219204 5. 024902 5. 261344 5. 315868 5. 412093 5. 332697
11740969_ 1. 976828 1. 902173 2. 003151 2. 06851 2. 01727 2. 088549
11740970_ 3. 300594 3. 300594 3. 514994 3. 305337 3. 427612 3. 548034
11740971_ 6. 417386 6. 399337 6. 360209 6. 308087 6. 279028 6. 359479
11740972_ 6. 115564 5. 998103 6. 217193 6. 37204 6. 348122 6. 343879
11740973_ 8. 046533 8. 015521 7. 982603 8. 298019 8. 293875 8. 338671
11740974_ 9. 394002 9. 309614 9. 390517 9. 186812 9. 200625 9. 202726
11740975_ 4. 183335 4. 301569 4. 230259 4. 524789 4. 376775 4. 423363
11740976_ 6. 751341 6. 738901 6. 727444 6. 913034 7. 037264 7. 041745
11740977_ 8. 11805 8. 205056 8. 188152 8. 155318 8. 173329 8. 178399
11740978_ 5. 441425 5. 472112 5. 266881 5. 60929 5. 531531 5. 614201
11740979_ 4. 110666 4. 237926 4. 13757 4. 211067 4. 054025 4. 202679
11740980_ 9. 929979 10. 08225 10. 03864 9. 732682 9. 674461 9. 524124
11740981_ 5. 75454 5. 672127 5. 614563 6. 050706 6. 137572 5. 921977
11740982_ 5. 447051 5. 345598 5. 333723 5. 410317 5. 343027 5. 345137
11740983_ 5. 082802 5. 074438 5. 067719 5. 297226 5. 264964 5. 140746
11740984_ 9. 702622 9. 669642 9. 690187 9. 458402 9. 507531 9. 481106
11740985_ 9. 185205 9. 147815 9. 179067 9. 060152 9. 070948 9. 096283
11740986_ 7. 920955 7. 858948 7. 889379 8. 472964 8. 42512 8. 39753
11740987_ 7. 063928 7. 097962 7. 062856 6. 536573 6. 484092 6. 464805
11740988_ 6. 772375 6. 725914 6. 601814 6. 631188 6. 835155 6. 727313
11740989_ 3. 40888 3. 494866 3. 342366 3. 650737 3. 700579 3. 515392
11740990_ 4. 094905 4. 29417 4. 047784 4. 426743 4. 206188 4. 386676
11740991_ 8. 739271 8. 630954 8. 703745 8. 436691 8. 498497 8. 4639
11740992_ 7. 438277 7. 435138 7. 380688 7. 603513 7. 638724 7. 557106
11740993_ 8. 421108 8. 486892 8. 468405 8. 457382 8. 384313 8. 396168
11740994_ 2. 244889 2. 204892 2. 275516 2. 165082 2. 234748 2. 19494
11740995_ 3. 230913 3. 026669 2. 914407 2. 965298 3. 227482 3. 170262
11740996_ 2. 340206 2. 44793 2. 377117 2. 340206 2. 411412 2. 232157
11740997_ 6. 343682 6. 5205 6. 417422 6. 453109 6. 444781 6. 462967
11740998_ 7. 837675 7. 758384 7. 811999 7. 121637 7. 060844 7. 180131
11740999_ 4. 428917 4. 346528 4. 528201 4. 156201 4. 077234 4. 005598
11741000_ 5. 686437 5. 671873 5. 820557 5. 725841 5. 558586 5. 564131
11741001_ 4. 25087 4. 343123 4. 309535 4. 299616 4. 427012 4. 473652
11741002_ 7. 009735 6. 905231 7. 038059 6. 752038 6. 907442 6. 802151
11741003_ 6. 061909 6. 08363 5. 961262 5. 82601 5. 853833 5. 77685
11741004_ 4. 85578 4. 937445 4. 968323 4. 976433 4. 728595 4. 890549
11741005_ 5. 470201 5. 483992 5. 676992 5. 737717 5. 690385 5. 766684
11741006_ 6. 006189 5. 985579 5. 870169 6. 059613 6. 104931 5. 971236

11741007_ 6. 794585 6. 748674 6. 68236 6. 870441 6. 829876 6. 910833
11741008_ 4. 002073 4. 037539 3. 859295 3. 940565 4. 088461 4. 01093
11741009_ 4. 197344 4. 248709 4. 130113 4. 251259 4. 275543 4. 316699
11741010_ 9. 233608 9. 157997 9. 243183 9. 250944 9. 206761 9. 236398
11741011_ 6. 814697 6. 832496 6. 891245 7. 577531 7. 568937 7. 626889
11741012_ 7. 337947 7. 252971 7. 296871 7. 286172 7. 115425 7. 244178
11741013_ 2. 187752 2. 230896 2. 045733 2. 230896 2. 165217 2. 095256
11741014_ 6. 755949 6. 763281 6. 697771 6. 775099 6. 887262 6. 814896
11741015_ 7. 603 7. 534676 7. 602184 8. 832032 8. 850525 8. 836516
11741016_ 8. 262944 8. 228987 8. 345013 8. 037775 7. 944983 7. 932682
11741017_ 7. 411278 7. 344921 7. 517807 7. 12194 7. 145703 7. 155274
11741018_ 7. 468009 7. 459978 7. 53334 7. 636498 7. 602023 7. 596445
11741019_ 5. 188496 5. 411434 5. 19725 5. 464264 5. 381916 5. 13197
11741020_ 4. 315011 4. 299995 4. 08215 4. 085484 4. 227061 4. 299039
11741021_ 5. 066511 5. 154125 5. 010483 5. 221486 5. 230467 5. 154125
11741022_ 8. 66503 8. 469495 8. 588952 8. 475603 8. 494445 8. 425885
11741023_ 6. 534265 6. 505026 6. 575313 7. 670476 7. 701589 7. 629776
11741024_ 6. 18491 6. 087202 6. 197328 6. 002194 6. 018649 6. 014038
11741025_ 6. 324818 6. 075033 6. 131671 6. 094434 6. 098318 6. 099142
11741026_ 6. 16072 6. 293467 6. 060708 5. 97317 6. 041974 6. 058419
11741027_ 7. 775132 7. 71322 7. 81737 7. 635997 7. 686729 7. 717281
11741028_ 4. 393977 4. 249832 4. 379792 4. 401416 4. 382078 4. 421346
11741029_ 8. 276991 8. 244209 8. 314318 8. 178684 8. 095854 8. 123114
11741030_ 7. 144608 7. 133868 7. 252762 7. 029692 6. 946692 7. 01369
11741031_ 10. 0797 9. 981469 10. 06419 10. 17239 10. 19787 10. 18808
11741032_ 8. 550542 8. 459249 8. 515431 8. 996224 9. 022382 9. 017958
11741033_ 4. 200678 4. 174736 4. 148761 4. 178852 4. 251452 4. 195559
11741034_ 5. 142818 5. 311162 5. 186427 5. 232063 5. 127384 5. 253252
11741035_ 7. 618285 7. 514257 7. 594349 7. 575848 7. 633002 7. 606054
11741036_ 6. 604437 6. 548785 6. 627483 6. 595839 6. 667694 6. 705158
11741037_ 8. 853112 8. 851079 8. 930567 8. 40512 8. 43883 8. 401932
11741038_ 8. 638303 8. 50443 8. 592285 8. 170349 8. 121703 8. 171702
11741039_ 10. 65943 10. 63878 10. 62193 10. 21957 10. 35114 10. 24703
11741040_ 10. 86123 10. 81537 10. 83758 10. 52534 10. 56957 10. 51468
11741041_ 6. 520868 6. 582262 6. 668377 6. 648586 6. 648409 6. 778099
11741042_ 7. 075668 7. 154768 7. 068327 7. 018608 6. 944549 6. 976199
11741043_ 3. 544746 3. 443536 3. 507181 3. 730115 3. 879309 3. 786777
11741044_ 7. 973941 7. 854994 7. 974125 7. 605194 7. 699412 7. 657308
11741045_ 6. 171373 6. 216706 6. 249917 6. 317614 6. 37563 6. 20103
11741046_ 8. 083788 8. 058422 8. 188677 7. 990038 8. 027878 7. 959331
11741047_ 2. 906506 3. 138086 2. 996594 3. 041114 2. 978248 3. 093566
11741048_ 3. 239293 3. 105734 3. 125613 3. 134306 3. 37647 3. 16694
11741049_ 3. 228608 3. 153273 3. 261125 2. 973123 3. 220508 3. 230247
11741050_ 7. 150235 7. 055228 7. 177037 7. 582418 7. 726197 7. 708475
11741051_ 7. 356041 7. 157636 7. 229376 7. 988918 7. 86209 8. 027141
11741052_ 4. 870112 4. 870112 4. 88241 4. 870112 4. 775215 4. 866013
11741053_ 5. 192499 4. 888615 5. 114276 5. 548606 5. 60932 5. 41473
11741054_ 4. 608118 4. 615455 4. 669931 5. 12857 5. 118 5. 067021
11741055_ 6. 855955 6. 914855 7. 007973 6. 52085 6. 448378 6. 557068
11741056_ 8. 349965 8. 231358 8. 334708 8. 9697 8. 928144 9. 014605
11741057_ 4. 55289 4. 746895 4. 546797 4. 830738 4. 867472 4. 914379

11741058_ 2. 059055 2. 069199 2. 099195 2. 074978 2. 145474 2. 077868
11741059_ 6. 601344 6. 434892 6. 501504 5. 970767 5. 932916 6. 090796
11741060_ 5. 52241 5. 563828 5. 511386 5. 490506 5. 360192 5. 448551
11741061_ 6. 54352 6. 630791 6. 640597 6. 564391 6. 586232 6. 700037
11741062_ 6. 965601 6. 763658 6. 842121 6. 750047 6. 761883 6. 851206
11741063_ 8. 015852 7. 94892 8. 043252 7. 949427 7. 932678 8. 002689
11741064_ 7. 462121 7. 591295 7. 371801 7. 845876 7. 902733 7. 898823
11741065_ 6. 259472 6. 3052 6. 422789 6. 646189 6. 696059 6. 58629
11741066_ 7. 538474 7. 600414 7. 565744 7. 433521 7. 535275 7. 515118
11741067_ 9. 759531 9. 6688 9. 704375 9. 569368 9. 676759 9. 63655
11741068_ 3. 578683 3. 757292 3. 625408 3. 198796 3. 236514 3. 180062
11741069_ 6. 398542 6. 36099 6. 410036 6. 418575 6. 376333 6. 381058
11741070_ 10. 13698 10. 11519 10. 07124 10. 05915 9. 965964 10. 01099
11741071_ 2. 212694 2. 193986 2. 748096 2. 03329 2. 223183 2. 213958
11741072_ 3. 302946 3. 351221 3. 334447 3. 402848 3. 36583 3. 461484
11741073_ 5. 879477 5. 866126 5. 775897 5. 747482 5. 609647 5. 704919
11741074_ 7. 163866 7. 168977 7. 260012 7. 048448 7. 101878 7. 198947
11741075_ 7. 982107 7. 829184 7. 884333 8. 367788 8. 281286 8. 37443
11741076_ 2. 235709 2. 237176 2. 166207 1. 83764 1. 730907 1. 726006
11741077_ 8. 599894 8. 597914 8. 61285 8. 658087 8. 652181 8. 631135
11741078_ 5. 090803 5. 12063 5. 129188 5. 088828 5. 397757 5. 203774
11741079_ 8. 017442 8. 038864 8. 039665 7. 798193 7. 853405 7. 845459
11741080_ 5. 719383 5. 754597 5. 682508 5. 805878 5. 700392 5. 832441
11741081_ 3. 598285 3. 606313 3. 516802 3. 629651 3. 610326 3. 660054
11741082_ 3. 971408 3. 7931 3. 726343 3. 836195 3. 917701 4. 013889
11741083_ 11. 44035 11. 45488 11. 46449 11. 45373 11. 39767 11. 39453
11741084_ 3. 438577 3. 550166 3. 382049 3. 493776 3. 509874 3. 35352
11741085_ 8. 471828 8. 344274 8. 385841 8. 303249 8. 316492 8. 384459
11741086_ 9. 552837 9. 458782 9. 517235 9. 801274 9. 731007 9. 816357
11741087_ 7. 211336 7. 24091 7. 229463 7. 365028 7. 267353 7. 326483
11741088_ 4. 024802 3. 890392 4. 023219 4. 036776 4. 046372 3. 955383
11741089_ 4. 605548 4. 723838 4. 668694 5. 008955 4. 849431 4. 704072
11741090_ 2. 617448 2. 590927 2. 364463 2. 397176 2. 359609 2. 367295
11741091_ 6. 686734 6. 639166 6. 597351 6. 205178 6. 126063 6. 133409
11741092_ 7. 667377 7. 580265 7. 62695 8. 196016 8. 202467 8. 204145
11741093_ 5. 988815 5. 877168 5. 963031 6. 017674 5. 991047 6. 065557
11741094_ 3. 121059 3. 328826 3. 024066 3. 200694 3. 216051 3. 0123
11741095_ 5. 71295 5. 787409 5. 767555 6. 246536 6. 354969 6. 300862
11741096_ 5. 084532 4. 948155 5. 163923 5. 469646 5. 62868 5. 509923
11741097_ 5. 949002 5. 92868 6. 018553 6. 118838 5. 739634 5. 759704
11741098_ 3. 782178 3. 540833 3. 794623 3. 479627 3. 534876 3. 564423
11741099_ 7. 21021 6. 999333 7. 244896 7. 37789 7. 459192 7. 381779
11741100_ 4. 60523 4. 411482 4. 868798 4. 610877 4. 678238 4. 446478
11741101_ 8. 000071 7. 884916 7. 944993 7. 52246 7. 476725 7. 476937
11741102_ 3. 933384 3. 826455 4. 170532 3. 933384 3. 815209 3. 921668
11741103_ 10. 5874 10. 55161 10. 59976 10. 50412 10. 5117 10. 51481
11741104_ 6. 239524 6. 26594 6. 33567 6. 085382 5. 984909 6. 038553
11741105_ 8. 77663 8. 760426 8. 753772 7. 687574 7. 730711 7. 685201
11741106_ 8. 89603 8. 794315 8. 873378 7. 730981 7. 808283 7. 832209
11741107_ 9. 79165 9. 735349 9. 739631 10. 0201 9. 988139 9. 948481
11741108_ 5. 244134 5. 252388 5. 249379 5. 344884 5. 295638 5. 44146

11741109_ 6. 145831 6. 264986 6. 219072 5. 968963 6. 128659 6. 02378
11741110_ 6. 388967 6. 270318 6. 429316 6. 222705 6. 222296 6. 096495
11741111_ 7. 007439 7. 017133 7. 031774 7. 012505 7. 029047 7. 024615
11741112_ 6. 116747 6. 163622 6. 25086 6. 085114 6. 13156 6. 235023
11741113_ 7. 367696 7. 334221 7. 408676 7. 577368 7. 618152 7. 638162
11741114_ 6. 501726 6. 497474 6. 501726 6. 496816 6. 52527 6. 488013
11741115_ 2. 674301 2. 574343 2. 451872 2. 384167 2. 124633 2. 384167
11741116_ 7. 736932 7. 701561 7. 776646 5. 528222 5. 531871 5. 775755
11741117_ 6. 155037 6. 234064 6. 170047 6. 206853 6. 303554 6. 226462
11741118_ 3. 661087 3. 413785 3. 709549 3. 503743 3. 694711 3. 705625
11741119_ 5. 789179 5. 81624 5. 894697 5. 388603 5. 674435 5. 475572
11741120_ 4. 711859 4. 807202 4. 637328 4. 914651 4. 890539 4. 858443
11741121_ 7. 816107 7. 740629 7. 815823 7. 490462 7. 460035 7. 529818
11741122_ 8. 78082 8. 713651 8. 7532 7. 742743 7. 913713 7. 903605
11741123_ 6. 064906 6. 012446 5. 850155 5. 850155 5. 885716 5. 680505
11741124_ 9. 064063 9. 071079 9. 102036 8. 674474 8. 698757 8. 598385
11741125_ 3. 804323 3. 82459 3. 529823 3. 817311 3. 901899 3. 733865
11741126_ 7. 359535 7. 366967 7. 418913 7. 983954 7. 837799 7. 91233
11741127_ 11. 22966 11. 13736 11. 17969 11. 54413 11. 55946 11. 5919
11741128_ 7. 752979 7. 821211 7. 777488 7. 764939 7. 789832 7. 74525
11741129_ 11. 57929 11. 60438 11. 60871 11. 34209 11. 37333 11. 36487
11741130_ 7. 718116 7. 727993 7. 770752 7. 825496 7. 748159 7. 829358
11741131_ 9. 666956 9. 572477 9. 64305 9. 725177 9. 733833 9. 758982
11741132_ 2. 614554 3. 010739 2. 775113 2. 775113 2. 887609 2. 670744
11741133_ 7. 371895 7. 286897 7. 346696 7. 575859 7. 578568 7. 533231
11741134_ 6. 124391 6. 086807 6. 167527 5. 811493 5. 816103 5. 836981
11741135_ 7. 997879 7. 892031 8. 034215 7. 620581 7. 607113 7. 576955
11741136_ 2. 917688 2. 909605 2. 902905 2. 755412 2. 700305 2. 682084
11741137_ 7. 255045 7. 162847 7. 288675 6. 67672 6. 868388 6. 81431
11741138_ 7. 130832 7. 134375 7. 084156 7. 342253 7. 359132 7. 328393
11741139_ 2. 96206 3. 036486 2. 883462 3. 101013 3. 249943 3. 070544
11741140_ 10. 0437 9. 966979 10. 0076 9. 193215 9. 215719 9. 154671
11741141_ 7. 853265 7. 956599 7. 912 7. 308037 7. 198289 7. 147926
11741142_ 6. 936882 6. 915373 6. 936068 6. 769372 6. 739526 6. 73196
11741143_ 5. 609181 5. 478277 5. 584479 5. 228298 5. 208778 4. 99941
11741144_ 10. 48741 10. 50274 10. 53924 10. 4061 10. 47346 10. 42709
11741145_ 1. 942173 1. 786979 1. 825616 1. 922831 1. 974139 1. 848241
11741146_ 6. 982937 7. 099734 7. 053419 6. 932648 6. 885938 6. 910606
11741147_ 10. 47455 10. 47289 10. 44927 10. 23047 10. 26678 10. 19741
11741148_ 9. 569306 9. 551631 9. 604203 9. 482812 9. 493634 9. 519016
11741149_ 10. 62445 10. 60051 10. 60552 10. 2989 10. 38198 10. 34626
11741150_ 5. 791316 5. 697788 5. 707882 5. 442629 5. 359699 5. 341663
11741151_ 3. 837298 3. 907477 3. 643342 3. 83629 3. 588988 3. 707749
11741152_ 5. 004348 4. 858046 5. 082323 5. 416365 5. 447167 5. 282055
11741153_ 2. 977439 3. 262389 2. 990591 3. 022576 2. 973968 3. 180062
11741154_ 8. 805689 8. 831291 8. 839739 8. 465335 8. 361464 8. 465234
11741155_ 7. 832564 7. 782065 7. 813093 7. 419133 7. 45117 7. 445583
11741156_ 6. 048942 6. 125996 6. 083759 6. 115633 6. 149216 6. 157759
11741157_ 2. 222006 2. 474316 2. 117389 2. 150454 2. 166552 2. 372909
11741158_ 3. 658999 3. 7441 3. 85302 3. 7441 3. 705625 3. 7441
11741159_ 6. 65148 6. 527069 6. 720366 7. 799156 7. 791902 7. 834966

11741160_ 5. 945188 5. 827525 5. 764476 5. 572713 5. 646556 5. 774383
11741161_ 5. 726575 5. 693091 5. 670891 5. 717701 5. 644079 5. 720323
11741162_ 7. 024952 6. 988778 6. 99814 6. 761326 6. 767023 6. 876001
11741163_ 4. 212634 4. 335594 4. 250555 4. 081905 4. 502579 4. 054288
11741164_ 4. 574143 4. 462615 4. 501719 4. 556275 4. 6173 4. 514503
11741165_ 7. 721134 7. 715803 7. 775669 7. 522116 7. 498128 7. 625704
11741166_ 2. 476992 2. 525065 2. 500343 2. 542889 2. 393725 2. 476992
11741167_ 5. 646653 5. 643713 5. 740823 5. 580174 5. 404594 5. 413662
11741168_ 6. 374439 6. 284306 6. 572409 5. 716224 5. 734511 5. 70831
11741169_ 6. 201342 6. 322099 6. 116567 6. 360119 6. 25164 6. 511631
11741170_ 4. 965452 5. 071294 4. 980837 5. 278738 5. 23305 5. 054488
11741171_ 3. 904543 3. 863693 3. 904543 3. 905988 4. 20225 3. 798448
11741172_ 3. 414558 3. 553959 3. 704833 3. 306449 3. 709656 3. 553959
11741173_ 4. 241721 4. 302865 3. 97448 4. 39527 4. 428596 4. 141713
11741174_ 5. 614563 5. 732315 5. 622391 5. 569045 5. 584813 5. 475572
11741175_ 4. 897123 5. 108587 4. 957776 4. 879377 5. 110136 4. 962087
11741176_ 4. 044435 4. 047995 3. 985052 4. 058069 4. 183385 4. 232291
11741177_ 2. 887379 2. 83198 2. 610978 2. 947956 2. 630099 2. 540564
11741178_ 3. 679618 3. 654628 3. 478156 3. 751601 3. 654628 3. 738718
11741179_ 5. 483399 5. 497394 5. 578174 5. 544051 5. 499437 5. 519418
11741180_ 6. 36377 6. 281606 6. 412727 6. 284434 6. 411395 6. 390898
11741181_ 2. 909955 2. 856598 3. 164803 3. 063994 2. 785216 3. 073924
11741182_ 5. 81125 5. 843176 5. 942201 6. 033071 6. 044285 6. 049344
11741183_ 4. 299477 4. 250934 4. 308831 4. 643717 4. 238817 4. 387455
11741184_ 4. 108592 4. 124429 4. 24595 3. 895264 4. 057573 4. 017512
11741185_ 6. 048277 6. 195476 6. 17981 6. 165571 6. 146194 5. 971301
11741186_ 6. 883822 6. 79613 6. 940573 5. 795385 6. 024428 6. 021115
11741187_ 6. 731801 6. 929197 6. 659364 6. 892136 6. 889362 6. 873942
11741188_ 7. 067331 6. 957003 6. 982937 6. 452658 6. 461096 6. 534889
11741189_ 8. 139361 8. 10137 8. 058883 7. 694037 7. 60084 7. 709551
11741190_ 3. 234157 3. 411389 2. 99211 3. 210769 3. 10264 3. 162521
11741191_ 9. 095383 9. 077403 9. 165675 10. 31479 10. 35399 10. 30622
11741192_ 6. 136186 6. 13945 6. 262019 5. 523131 5. 595978 5. 774704
11741193_ 6. 513288 6. 433038 6. 387213 6. 376453 6. 533188 6. 528959
11741194_ 6. 48642 6. 305057 6. 408032 6. 482717 6. 505179 6. 593261
11741195_ 3. 725621 3. 933644 3. 855518 3. 766744 3. 675581 3. 706612
11741196_ 6. 005536 5. 95071 5. 770367 5. 870699 5. 816399 5. 856696
11741197_ 5. 353506 4. 991486 5. 245275 5. 66259 5. 434341 5. 736879
11741198_ 5. 329424 5. 26347 5. 2222 4. 52373 4. 574114 4. 537418
11741199_ 3. 598957 3. 292112 3. 684653 3. 981305 3. 837674 3. 820995
11741200_ 6. 525936 6. 541981 6. 640701 6. 251087 6. 269327 6. 368978
11741201_ 8. 670399 8. 655523 8. 661247 8. 499336 8. 52087 8. 615484
11741202_ 3. 064299 2. 691778 2. 7251 2. 754908 2. 639727 2. 605516
11741203_ 5. 885657 5. 852765 5. 81382 5. 90369 5. 87613 5. 842961
11741204_ 5. 758911 5. 568606 5. 836806 5. 788552 5. 788092 5. 841765
11741205_ 3. 040685 3. 316349 3. 040685 3. 013067 2. 942611 3. 022919
11741206_ 6. 96652 6. 990739 6. 885154 6. 994032 7. 098286 7. 076055
11741207_ 10. 95916 10. 93224 10. 91728 10. 74981 10. 71195 10. 70382
11741208_ 8. 059768 8. 133545 8. 095815 8. 684731 8. 737539 8. 693129
11741209_ 6. 057961 5. 964846 5. 758381 7. 06615 7. 139544 7. 115997
11741210_ 12. 64695 12. 61925 12. 6383 12. 68153 12. 64075 12. 65351

11741211_ 12. 57994 12. 55049 12. 57612 12. 60608 12. 5652 12. 57905
11741212_ 8. 350719 8. 29865 8. 336689 8. 286125 8. 23963 8. 258245
11741213_ 8. 313665 8. 257909 8. 322657 8. 651034 8. 724034 8. 664326
11741214_ 9. 339681 9. 268119 9. 338842 9. 600251 9. 64685 9. 614403
11741215_ 4. 187983 4. 154795 4. 396554 4. 288853 4. 235997 4. 195374
11741216_ 10. 35137 10. 36243 10. 3375 10. 20385 10. 12396 10. 12027
11741217_ 4. 200678 4. 067703 3. 658757 4. 2794 3. 988981 4. 079903
11741218_ 6. 694102 6. 91635 6. 873517 6. 761675 7. 036338 6. 900609
11741219_ 6. 498572 6. 622504 6. 613517 6. 88867 6. 864863 6. 813143
11741220_ 2. 24893 2. 051824 2. 354701 2. 14195 2. 14195 2. 18238
11741221_ 5. 569569 5. 636857 5. 668555 5. 721203 5. 758376 5. 671608
11741222_ 4. 303723 4. 276515 4. 213226 3. 391758 3. 305711 3. 305711
11741223_ 5. 758757 5. 4626 5. 763634 4. 138016 4. 200678 4. 422164
11741224_ 9. 30992 9. 256196 9. 264705 9. 31627 9. 43566 9. 37104
11741225_ 6. 793867 6. 817708 6. 888903 7. 413891 7. 54819 7. 566116
11741226_ 6. 975049 6. 871763 7. 06532 7. 732349 7. 686628 7. 837044
11741227_ 6. 88776 6. 924753 6. 922773 7. 374405 7. 23388 7. 350159
11741228_ 8. 733579 8. 71337 8. 760426 8. 496695 8. 497605 8. 532661
11741229_ 7. 587428 7. 577447 7. 564711 7. 67239 7. 510715 7. 66233
11741230_ 2. 991341 3. 251807 3. 089807 3. 167227 2. 791988 3. 071493
11741231_ 9. 487758 9. 427641 9. 430981 9. 558115 9. 547123 9. 617159
11741232_ 7. 143039 7. 121012 7. 143006 7. 30573 7. 224544 7. 194047
11741233_ 3. 010407 2. 963556 3. 010407 3. 084713 3. 181748 2. 938165
11741234_ 3. 580903 3. 652853 3. 602148 3. 817294 3. 765426 3. 731035
11741235_ 8. 494517 8. 494583 8. 522905 8. 432667 8. 337668 8. 393334
11741236_ 5. 127094 5. 345598 5. 168245 5. 437757 5. 340653 5. 372503
11741237_ 2. 359663 2. 515171 2. 411223 2. 787829 2. 519238 2. 675883
11741238_ 10. 62035 10. 59995 10. 62612 10. 55441 10. 51098 10. 54024
11741239_ 10. 7628 10. 69464 10. 74118 10. 59363 10. 62738 10. 62505
11741240_ 4. 891647 4. 971995 4. 917132 5. 014275 4. 984669 5. 067066
11741241_ 6. 241166 6. 244997 6. 318514 6. 331668 6. 343042 6. 221641
11741242_ 3. 152763 2. 955832 3. 172055 2. 624572 2. 696332 2. 504237
11741243_ 4. 983749 4. 985292 4. 910686 5. 005475 5. 284343 4. 949912
11741244_ 5. 650128 5. 653569 5. 650128 5. 650128 5. 650128 5. 650128
11741245_ 7. 730153 7. 752125 7. 808843 7. 576946 7. 631747 7. 665409
11741246_ 4. 173797 4. 100433 4. 026092 4. 187031 4. 263367 4. 25046
11741247_ 5. 176274 5. 355747 5. 295399 5. 063755 5. 297241 5. 196201
11741248_ 6. 964861 6. 976881 6. 958199 6. 933327 6. 970874 6. 989097
11741249_ 6. 718728 6. 8683 6. 815934 6. 940534 6. 925011 6. 89211
11741250_ 6. 0371 6. 076939 5. 883167 6. 017954 6. 095424 6. 004121
11741251_ 3. 133792 3. 445601 3. 329454 3. 474507 3. 398236 3. 290188
11741252_ 6. 393528 6. 428432 6. 436188 7. 329316 7. 365658 7. 400307
11741253_ 3. 375961 3. 270004 3. 143336 3. 31202 3. 39259 3. 399608
11741254_ 5. 156929 5. 402427 5. 255778 5. 326311 5. 260288 5. 34625
11741255_ 7. 137221 7. 033584 7. 076762 6. 977649 6. 910927 7. 134375
11741256_ 5. 731936 5. 672285 5. 521399 5. 521399 5. 432605 5. 548019
11741257_ 6. 629495 6. 445403 6. 577793 6. 493089 6. 391725 6. 40743
11741258_ 6. 193884 6. 263475 5. 996677 6. 205815 6. 290343 6. 171692
11741259_ 4. 82372 4. 9226 5. 034092 4. 747014 4. 836322 4. 94619
11741260_ 3. 606313 3. 758566 3. 507866 3. 909496 3. 746436 3. 64158
11741261_ 6. 647168 6. 672355 6. 641848 6. 622976 6. 686724 6. 694826

11741262_ 7. 152476 7. 132091 7. 212651 7. 063476 7. 22897 7. 121495
11741263_ 3. 650011 3. 32037 3. 435327 3. 55205 3. 669411 3. 757051
11741264_ 3. 590229 3. 552787 3. 714761 3. 620829 3. 613362 3. 836361
11741265_ 2. 656592 2. 774103 2. 671076 2. 689681 2. 573746 2. 699117
11741266_ 3. 927743 4. 119698 3. 992668 4. 070264 3. 999694 4. 191266
11741267_ 3. 68791 4. 089011 3. 860176 3. 939831 3. 872293 3. 852213
11741268_ 3. 178924 2. 936482 2. 869227 2. 808513 2. 88284 2. 713042
11741269_ 6. 152284 6. 096233 6. 153059 6. 557403 6. 623261 6. 597834
11741270_ 6. 244666 6. 360394 6. 149829 6. 378998 6. 330199 6. 388836
11741271_ 7. 303824 7. 248158 7. 313884 7. 46258 7. 433614 7. 463084
11741272_ 5. 839092 5. 689828 5. 654802 5. 312612 5. 443459 5. 485634
11741273_ 5. 127789 5. 145961 5. 172195 5. 080371 5. 172195 5. 288318
11741274_ 5. 76126 5. 893739 5. 630873 5. 855402 5. 864794 5. 765165
11741275_ 4. 989125 4. 921921 4. 840398 4. 963295 5. 079434 5. 077004
11741276_ 5. 011027 5. 120803 5. 32624 5. 396299 5. 511003 5. 478032
11741277_ 6. 223457 6. 243953 6. 179576 6. 450255 6. 451308 6. 435739
11741278_ 5. 721234 5. 488403 5. 721234 5. 488403 5. 551478 5. 628595
11741279_ 2. 34692 2. 407874 2. 181663 2. 460578 2. 18141 2. 34692
11741280_ 2. 855586 2. 800248 2. 791593 2. 809362 2. 83351 2. 689967
11741281_ 5. 908331 6. 009465 5. 901892 5. 966243 5. 9333 5. 989505
11741282_ 5. 419788 5. 553607 5. 70636 5. 722774 5. 706628 5. 65031
11741283_ 5. 564111 5. 523913 5. 231235 6. 662511 6. 431763 6. 497107
11741284_ 8. 005882 7. 940275 8. 010443 8. 73429 8. 826264 8. 735595
11741285_ 5. 322731 5. 502819 5. 128104 5. 205584 5. 403596 5. 306643
11741286_ 2. 644442 2. 629759 2. 581273 2. 618431 2. 678245 2. 633884
11741287_ 5. 43959 5. 441567 5. 454851 5. 388512 5. 385579 5. 392838
11741288_ 7. 843787 7. 949686 7. 794284 7. 891822 7. 922802 8. 011335
11741289_ 6. 440518 6. 447595 6. 329496 6. 540011 6. 642939 6. 528146
11741290_ 4. 037546 3. 914883 3. 857397 4. 131364 4. 270931 3. 927651
11741291_ 2. 850317 2. 674717 2. 881052 2. 857583 2. 946967 3. 006238
11741292_ 6. 261268 6. 16574 6. 359245 5. 42354 5. 275886 5. 404506
11741293_ 6. 644682 6. 669138 6. 806736 6. 547172 6. 638368 6. 819264
11741294_ 5. 797459 5. 889778 5. 97628 5. 402274 5. 697218 5. 479247
11741295_ 6. 063581 6. 041403 5. 987877 5. 752867 5. 794286 5. 850997
11741296_ 8. 060242 8. 011199 7. 966816 8. 67731 8. 688116 8. 691333
11741297_ 8. 265455 8. 24315 8. 305279 8. 889223 8. 893792 8. 901165
11741298_ 3. 828673 3. 816164 3. 778634 3. 778634 3. 816164 3. 757344
11741299_ 5. 756844 5. 749044 5. 709521 5. 702592 5. 880048 5. 713379
11741300_ 8. 505393 8. 446516 8. 530187 8. 177698 8. 193062 8. 170749
11741301_ 7. 507804 7. 516828 7. 542255 7. 129301 7. 216256 7. 230373
11741302_ 8. 128763 8. 070757 8. 190581 7. 85148 7. 86301 7. 779009
11741303_ 4. 513241 4. 709463 4. 620316 4. 319606 4. 479276 4. 488988
11741304_ 5. 652537 5. 454857 5. 64152 5. 200126 5. 198281 5. 331554
11741305_ 4. 656351 4. 632928 4. 596248 4. 715015 4. 462318 4. 448044
11741306_ 7. 282178 7. 227838 7. 376964 6. 468434 6. 481046 6. 382738
11741307_ 4. 118744 4. 231014 4. 131157 4. 417904 4. 432039 4. 294112
11741308_ 6. 448378 6. 246032 6. 494443 6. 551695 6. 51153 6. 646165
11741309_ 7. 145475 7. 161337 7. 250076 7. 67239 7. 706689 7. 749664
11741310_ 5. 046534 4. 725448 4. 849603 4. 664792 4. 664792 4. 799698
11741311_ 7. 558012 7. 402186 7. 549379 6. 991486 6. 946036 6. 994208
11741312_ 5. 475499 5. 407951 5. 363551 5. 438848 5. 396948 5. 424001

11741313_ 7. 578514 7. 581163 7. 620646 7. 257341 7. 252798 7. 27452
11741314_ 5. 174714 5. 36874 5. 162288 5. 306469 5. 24265 5. 517723
11741315_ 6. 120013 5. 921271 6. 005137 4. 59172 4. 621067 4. 761224
11741316_ 9. 962052 9. 881813 9. 900732 10. 18067 10. 14174 10. 14882
11741317_ 6. 099676 6. 011116 5. 985928 4. 865945 4. 876769 4. 920276
11741318_ 5. 528671 5. 518003 5. 493373 5. 528671 5. 58997 5. 528671
11741319_ 8. 271458 8. 196617 8. 238477 8. 269963 8. 196637 8. 367986
11741320_ 9. 201826 9. 191589 9. 234723 9. 199463 9. 225468 9. 219319
11741321_ 3. 965473 3. 900619 3. 610467 3. 995596 4. 129144 4. 014896
11741322_ 5. 151696 5. 278337 5. 065095 5. 227219 5. 242274 5. 215249
11741323_ 7. 033018 6. 870303 6. 948668 7. 067928 6. 968856 7. 038296
11741324_ 4. 908131 5. 052544 5. 139472 4. 469504 4. 521809 4. 539764
11741325_ 5. 089266 5. 283558 5. 17639 4. 918843 4. 902624 4. 863394
11741326_ 8. 072329 8. 021038 8. 104836 8. 323348 8. 257761 8. 36437
11741327_ 2. 969556 2. 962992 2. 966896 2. 716278 2. 70373 2. 914465
11741328_ 2. 045673 1. 918667 1. 833917 2. 119167 2. 045673 1. 945003
11741329_ 3. 793356 3. 606994 3. 594221 3. 85587 3. 716083 3. 509968
11741330_ 10. 41107 10. 3118 10. 43578 10. 54643 10. 60493 10. 57691
11741331_ 9. 571552 9. 507437 9. 626202 9. 78726 9. 792299 9. 783332
11741332_ 7. 146489 7. 230319 7. 081598 7. 12629 7. 231129 7. 220733
11741333_ 5. 92085 6. 018296 5. 883489 5. 98954 6. 053284 6. 035481
11741334_ 4. 9226 5. 176259 5. 184098 5. 31859 5. 12751 5. 124102
11741335_ 4. 090772 4. 067703 4. 026092 4. 135496 4. 138696 3. 98118
11741336_ 5. 341856 5. 416955 5. 356352 5. 407286 5. 380739 5. 360647
11741337_ 4. 270336 4. 466056 4. 314136 4. 33278 4. 347179 4. 488721
11741338_ 3. 279929 3. 202971 3. 279929 3. 09184 3. 289489 3. 40741
11741339_ 5. 145275 4. 922569 4. 96288 4. 598072 4. 741986 4. 78331
11741340_ 3. 600297 3. 561371 3. 839334 3. 912995 3. 825536 3. 900046
11741341_ 5. 454005 5. 387849 5. 390631 5. 227976 5. 197962 5. 063123
11741342_ 5. 983297 6. 00219 6. 034296 6. 049772 6. 045274 6. 057885
11741343_ 3. 740701 3. 516748 3. 617793 3. 690658 3. 863592 3. 705625
11741344_ 6. 431763 6. 633915 6. 524526 6. 397946 6. 592093 6. 535104
11741345_ 2. 214937 2. 214937 2. 214937 2. 079884 2. 208462 2. 307928
11741346_ 4. 815683 4. 6979 4. 750457 4. 861482 4. 805809 4. 878708
11741347_ 6. 002943 6. 15508 6. 073841 6. 056675 6. 170262 6. 114984
11741348_ 8. 185307 8. 238273 8. 088006 7. 950433 8. 022939 8. 028389
11741349_ 2. 28964 2. 284366 2. 185517 1. 953677 2. 124932 2. 195307
11741350_ 10. 63577 10. 59614 10. 63722 10. 52273 10. 56629 10. 5275
11741351_ 6. 018203 5. 891381 6. 041981 6. 040637 5. 970145 6. 06765
11741352_ 6. 291518 6. 250703 6. 223475 6. 075525 6. 121645 6. 09001
11741353_ 6. 917943 6. 849312 6. 848518 6. 414953 6. 557068 6. 495681
11741354_ 9. 732857 9. 697115 9. 736675 9. 14338 9. 183521 9. 157979
11741355_ 5. 033353 5. 09188 5. 120269 5. 135387 4. 93837 4. 960343
11741356_ 8. 179055 8. 167505 8. 253729 7. 055793 7. 155448 7. 179629
11741357_ 9. 837655 9. 897529 9. 838795 8. 94631 8. 97294 8. 928138
11741358_ 7. 409349 7. 304557 7. 461048 7. 064008 7. 11362 7. 179022
11741359_ 4. 588083 4. 613043 4. 77599 4. 347506 4. 453103 4. 682474
11741360_ 4. 802926 5. 042688 5. 03643 4. 730077 4. 935767 4. 670694
11741361_ 6. 755373 6. 573363 6. 710095 6. 618152 6. 540877 6. 582356
11741362_ 6. 047192 5. 894697 6. 047899 5. 26034 5. 24164 5. 409222
11741363_ 6. 624075 6. 642642 6. 730746 6. 500587 6. 565438 6. 527915

11741364_ 3. 749078 3. 818401 3. 62573 3. 756925 3. 987694 3. 749078
11741365_ 8. 128398 8. 134112 8. 174826 8. 038671 8. 024825 8. 08301
11741366_ 7. 492511 7. 658176 7. 45863 7. 707325 7. 680415 7. 606285
11741367_ 9. 816438 9. 889532 9. 834498 9. 470121 9. 444985 9. 461845
11741368_ 7. 398217 7. 38783 7. 518319 8. 102091 8. 017402 8. 027506
11741369_ 2. 442511 2. 359712 2. 416973 2. 422056 2. 422056 2. 25483
11741370_ 9. 457179 9. 366396 9. 427399 9. 346496 9. 35032 9. 368754
11741371_ 2. 555841 2. 718322 2. 505003 2. 794791 2. 735669 2. 687843
11741372_ 4. 618528 4. 620574 4. 63823 4. 250458 4. 583536 4. 456943
11741373_ 6. 787522 6. 662874 6. 932079 5. 806245 6. 063982 5. 85444
11741374_ 6. 31836 6. 082998 6. 288049 5. 878566 5. 924311 5. 917149
11741375_ 6. 291513 6. 232812 6. 225055 6. 032361 6. 034865 6. 045947
11741376_ 8. 213558 8. 181288 8. 241039 8. 577189 8. 589731 8. 562406
11741377_ 7. 014471 6. 762057 7. 06056 6. 414076 6. 550464 6. 338949
11741378_ 3. 874276 3. 723624 3. 566213 3. 669248 3. 819569 3. 801686
11741379_ 2. 71247 2. 753563 2. 731585 2. 918402 2. 634634 2. 879421
11741380_ 4. 849349 4. 787223 4. 921916 4. 672656 4. 612884 4. 762764
11741381_ 7. 044967 6. 976311 7. 103623 6. 80299 6. 773146 6. 68833
11741382_ 2. 422069 2. 161006 2. 170856 2. 546347 2. 439073 2. 315121
11741383_ 5. 808864 5. 856469 5. 843303 5. 869539 5. 889318 5. 910596
11741384_ 5. 403468 5. 52549 5. 47261 5. 492063 5. 508035 5. 590232
11741385_ 8. 203925 8. 161741 8. 134883 8. 204298 8. 230091 8. 234394
11741386_ 6. 081305 6. 125512 6. 23894 6. 541568 6. 62523 6. 505491
11741387_ 5. 480966 5. 620138 5. 67539 5. 454319 5. 634643 5. 426991
11741388_ 7. 092476 7. 058372 6. 983568 6. 845808 6. 90147 7. 0163
11741389_ 8. 534457 8. 45736 8. 519669 8. 532561 8. 648076 8. 550591
11741390_ 7. 993935 7. 971883 8. 039462 8. 03447 8. 143304 8. 053286
11741391_ 6. 888305 6. 8703 6. 873385 6. 918355 6. 941466 6. 923313
11741392_ 4. 671952 4. 894365 4. 871663 4. 756177 4. 621473 4. 898482
11741393_ 7. 050074 7. 184867 7. 165296 6. 613989 6. 614238 6. 643585
11741394_ 6. 574659 6. 571104 6. 300643 6. 063232 6. 026267 5. 933562
11741395_ 6. 748126 6. 672355 6. 643295 6. 702681 6. 76019 6. 690809
11741396_ 7. 528479 7. 489409 7. 56893 6. 164943 6. 263697 6. 385339
11741397_ 4. 660258 4. 588736 4. 702745 5. 032989 4. 660874 4. 746476
11741398_ 4. 447828 4. 52373 4. 552578 4. 347179 4. 292384 4. 294301
11741399_ 3. 124973 3. 161653 2. 83411 3. 180171 3. 190215 3. 073143
11741400_ 9. 167327 9. 165115 9. 186762 9. 479069 9. 508693 9. 518401
11741401_ 7. 952384 7. 956179 7. 904275 7. 865882 7. 980712 7. 910863
11741402_ 7. 667579 7. 558084 7. 643745 7. 562351 7. 737436 7. 641995
11741403_ 1. 873197 2. 25483 2. 26155 2. 585276 2. 176761 2. 223559
11741404_ 5. 864139 5. 805902 5. 871142 5. 985709 5. 848454 5. 979926
11741405_ 6. 310848 6. 201562 6. 293686 5. 875187 5. 822333 5. 894697
11741406_ 4. 625433 4. 52843 4. 651804 4. 643827 4. 584933 4. 668864
11741407_ 4. 611748 4. 659875 4. 579913 4. 586023 4. 451943 4. 478338
11741408_ 2. 949997 2. 910706 2. 844646 2. 995578 2. 999752 2. 801169
11741409_ 8. 013491 7. 937464 8. 028503 6. 623075 6. 620077 6. 626114
11741410_ 6. 576922 6. 635684 6. 526095 6. 583596 6. 542204 6. 771448
11741411_ 6. 352092 6. 298049 6. 283816 5. 977804 6. 155593 6. 076411
11741412_ 2. 841785 2. 713962 2. 993937 2. 817131 2. 88899 2. 556008
11741413_ 4. 681935 4. 512535 4. 472849 4. 538733 4. 123118 4. 609229
11741414_ 6. 843068 6. 897191 6. 842447 7. 089177 7. 177485 7. 159226

11741415_ 4. 485445 4. 295271 4. 370284 4. 361606 4. 596296 4. 524254
11741416_ 10. 20177 10. 12852 10. 1839 10. 07503 10. 08279 10. 10263
11741417_ 9. 522844 9. 41956 9. 514093 9. 363368 9. 407406 9. 419364
11741418_ 3. 606313 3. 892506 3. 626761 3. 899422 3. 861475 3. 892506
11741419_ 6. 765379 6. 8613 6. 792183 6. 88982 6. 898793 6. 968764
11741420_ 4. 821636 4. 874234 4. 801249 4. 778463 4. 725723 4. 838921
11741421_ 5. 820052 5. 828476 5. 859183 5. 840087 5. 924857 5. 922714
11741422_ 6. 756895 6. 772594 6. 695739 6. 886104 6. 795828 6. 863603
11741423_ 7. 394798 7. 285634 7. 335685 6. 91058 6. 829734 6. 962713
11741424_ 5. 402436 5. 507303 5. 221746 5. 309623 5. 297498 5. 438298
11741425_ 2. 096589 2. 21637 2. 08034 1. 972632 1. 9803 1. 901069
11741426_ 3. 693059 3. 806014 3. 725588 4. 067006 3. 830477 3. 795508
11741427_ 7. 457835 7. 426223 7. 508489 7. 601816 7. 533415 7. 55878
11741428_ 6. 206103 6. 097927 6. 069567 6. 166585 6. 103294 6. 055221
11741429_ 5. 315558 5. 47215 5. 321226 5. 316192 5. 343176 5. 419098
11741430_ 5. 1642 5. 179776 5. 30436 5. 211862 5. 356211 5. 358925
11741431_ 4. 558093 4. 38707 4. 715894 4. 623647 4. 471344 4. 534289
11741432_ 5. 527793 5. 47736 5. 422469 5. 640739 5. 454624 5. 528122
11741433_ 10. 92244 10. 92278 10. 97888 10. 69296 10. 69853 10. 75263
11741434_ 8. 505981 8. 445316 8. 455083 8. 712187 8. 66585 8. 617468
11741435_ 10. 03004 9. 9995 10. 05481 10. 1904 10. 18946 10. 15901
11741436_ 9. 234939 9. 187994 9. 187371 8. 919842 8. 914869 8. 889754
11741437_ 8. 450836 8. 454361 8. 41578 8. 178995 8. 212271 8. 188032
11741438_ 4. 552262 4. 549401 4. 776595 4. 836832 4. 935874 4. 838928
11741439_ 3. 29584 3. 241214 3. 314808 3. 426969 3. 25974 3. 372277
11741440_ 5. 636695 5. 61671 5. 859981 5. 450767 5. 541914 5. 620039
11741441_ 7. 350849 7. 184826 7. 350159 7. 131917 7. 118643 7. 121503
11741442_ 10. 85171 10. 77941 10. 79903 10. 89993 10. 94087 10. 87667
11741443_ 10. 3416 10. 29621 10. 3179 10. 44634 10. 52621 10. 43507
11741444_ 3. 482234 3. 537946 3. 584688 3. 57894 3. 756599 3. 589781
11741445_ 6. 706988 6. 596361 6. 564887 7. 142048 7. 166894 7. 248619
11741446_ 7. 33013 7. 517474 7. 478536 7. 658962 7. 665476 7. 686296
11741447_ 3. 829702 3. 5059 3. 57614 4. 047693 3. 727133 3. 974819
11741448_ 4. 336189 4. 26825 4. 141938 4. 549708 4. 377492 4. 280356
11741449_ 10. 06339 10. 00075 10. 05078 9. 968078 10. 004 9. 993514
11741450_ 5. 457126 5. 460949 5. 463243 5. 263916 5. 323572 5. 356295
11741451_ 5. 277892 5. 122075 5. 26034 5. 448296 5. 43456 5. 650605
11741452_ 10. 0845 10. 07056 10. 11909 10. 17513 10. 18996 10. 21872
11741453_ 5. 333723 5. 47044 5. 407355 5. 451623 5. 52166 5. 330574
11741454_ 2. 665465 2. 63259 2. 345399 2. 620516 2. 63259 2. 605925
11741455_ 3. 606313 3. 606313 3. 549482 3. 448076 3. 646454 3. 59903
11741456_ 4. 592899 4. 629767 4. 558558 4. 757673 4. 747079 4. 729725
11741457_ 4. 799392 4. 907287 4. 715824 4. 987198 4. 799392 4. 802237
11741458_ 5. 141607 5. 421613 4. 988177 4. 331614 4. 12079 4. 220749
11741459_ 7. 736932 7. 824795 7. 650007 7. 874439 7. 866135 7. 752527
11741460_ 5. 778917 5. 798039 5. 687477 5. 755139 5. 869912 5. 721838
11741461_ 5. 280543 5. 314102 5. 103216 5. 429345 5. 426098 5. 374866
11741462_ 7. 567947 7. 486256 7. 505447 7. 808104 7. 838155 7. 753741
11741463_ 6. 757796 6. 757991 6. 739348 6. 380547 6. 567454 6. 483379
11741464_ 4. 977054 5. 11527 5. 012062 5. 178873 5. 106116 5. 192379
11741465_ 4. 619713 4. 654461 4. 596468 4. 658094 4. 624487 4. 611487

11741466_ 5. 186499 5. 425484 5. 068622 5. 227588 5. 137815 5. 257324
11741467_ 5. 651061 5. 815223 5. 725165 5. 761393 5. 765371 5. 805382
11741468_ 5. 027474 4. 879125 5. 179515 5. 19854 5. 097314 5. 177327
11741469_ 6. 38725 6. 482806 6. 386145 6. 532184 6. 575222 6. 566935
11741470_ 7. 768774 7. 733671 7. 863088 8. 353367 8. 335326 8. 322458
11741471_ 4. 106264 3. 892368 4. 094003 3. 967184 4. 042294 4. 083272
11741472_ 7. 042517 7. 029286 7. 029286 7. 022585 7. 09 7. 093123
11741473_ 5. 019908 4. 850819 4. 772366 4. 831646 4. 849431 4. 937361
11741474_ 4. 407233 4. 394599 4. 145536 4. 562542 4. 598491 4. 658661
11741475_ 5. 714442 5. 591989 5. 672866 5. 604418 5. 672866 5. 64482
11741476_ 8. 297143 8. 263159 8. 327156 7. 981134 7. 995 7. 99499
11741477_ 4. 636475 4. 60227 4. 734288 4. 624453 4. 753053 4. 657013
11741478_ 5. 09988 5. 346999 5. 365496 4. 992901 4. 990638 5. 013294
11741479_ 9. 373579 9. 23646 9. 318708 10. 2021 10. 22454 10. 2233
11741480_ 5. 869806 5. 798801 5. 88427 5. 916511 5. 822178 5. 982785
11741481_ 3. 50089 3. 556468 3. 497684 3. 562087 3. 562087 3. 728434
11741482_ 5. 276391 5. 316731 5. 122735 5. 327148 5. 363038 5. 250315
11741483_ 2. 850317 2. 929443 2. 736636 2. 745004 2. 844179 2. 740067
11741484_ 7. 369166 7. 423008 7. 460567 6. 982592 6. 99052 7. 002644
11741485_ 3. 509605 3. 502566 3. 396966 3. 586679 3. 516643 3. 449099
11741486_ 3. 383086 3. 350227 3. 138626 3. 317563 3. 350227 3. 383185
11741487_ 2. 188392 2. 328127 2. 060156 2. 102265 2. 188392 2. 251061
11741488_ 5. 689453 5. 615714 5. 709521 5. 898462 5. 881722 5. 983772
11741489_ 4. 815683 4. 808799 4. 829244 5. 000417 5. 225187 5. 023293
11741490_ 5. 247107 5. 08969 5. 248513 4. 997127 5. 20044 5. 293
11741491_ 4. 371787 4. 521256 4. 290049 4. 563735 4. 381065 4. 536804
11741492_ 5. 442778 5. 224117 5. 212698 6. 12714 6. 12714 6. 162292
11741493_ 6. 18327 6. 265099 6. 094413 6. 263567 6. 284899 6. 434545
11741494_ 7. 859278 7. 838314 7. 901801 7. 744885 7. 733958 7. 627388
11741495_ 3. 660127 3. 683343 3. 647549 3. 699655 3. 784047 3. 780441
11741496_ 5. 229351 5. 393699 5. 345599 5. 431682 5. 371686 5. 355475
11741497_ 4. 077353 4. 432639 3. 969185 4. 198005 3. 99515 4. 213033
11741498_ 5. 997016 5. 948651 5. 989799 5. 654112 5. 786128 5. 870366
11741499_ 2. 399067 2. 312718 2. 430485 2. 512725 2. 218758 2. 324978
11741500_ 7. 370207 7. 230862 7. 407171 7. 050749 7. 146733 7. 136884
11741501_ 8. 599212 8. 512539 8. 567926 8. 089409 8. 018995 8. 094584
11741502_ 4. 823913 4. 905996 4. 788938 4. 959981 5. 046133 4. 976563
11741503_ 4. 223248 4. 21421 3. 922479 4. 33582 4. 480155 4. 328425
11741504_ 6. 765788 6. 666957 6. 765568 6. 594425 6. 643784 6. 578866
11741505_ 7. 814538 7. 701401 7. 736932 7. 82699 7. 759854 7. 66885
11741506_ 7. 552491 7. 553282 7. 606445 7. 521002 7. 522006 7. 511987
11741507_ 6. 346611 6. 172644 6. 330306 6. 118838 6. 425783 6. 290123
11741508_ 6. 430669 6. 266611 6. 467486 6. 4302 6. 367487 6. 436855
11741509_ 7. 736556 7. 631753 7. 683354 7. 777258 7. 749035 7. 800439
11741510_ 8. 629297 8. 59093 8. 652856 8. 638531 8. 669284 8. 692262
11741511_ 1. 804965 1. 910599 1. 773846 1. 962996 1. 964751 2. 060868
11741512_ 5. 466092 5. 554436 5. 386958 5. 505956 5. 501652 5. 569434
11741513_ 4. 722809 4. 82663 4. 827702 4. 934085 4. 829293 4. 923626
11741514_ 2. 703096 2. 772532 2. 694136 2. 542116 2. 789291 2. 871608
11741515_ 4. 612585 4. 491099 4. 672207 4. 554889 4. 556059 4. 695685
11741516_ 3. 470638 3. 592507 3. 226661 3. 721156 3. 472519 3. 714376

11741517_ 4. 817591 4. 876543 4. 696721 4. 874234 4. 797881 4. 900377
11741518_ 2. 789502 2. 807052 2. 616637 2. 710765 2. 978481 2. 724891
11741519_ 4. 112157 3. 985285 3. 988018 4. 050393 4. 027022 4. 167127
11741520_ 4. 333828 4. 339359 4. 339359 4. 029969 4. 189549 4. 209551
11741521_ 3. 473474 3. 593233 3. 486815 3. 520545 3. 344586 3. 807898
11741522_ 4. 831147 4. 912767 4. 779621 4. 947657 4. 898266 4. 815683
11741523_ 5. 834072 5. 798352 5. 791957 5. 914322 5. 954761 5. 847845
11741524_ 7. 522745 7. 749547 7. 701561 7. 546856 7. 599245 7. 664359
11741525_ 5. 39721 5. 531784 5. 369322 5. 78255 5. 532733 5. 663356
11741526_ 11. 45115 11. 4564 11. 46059 11. 51339 11. 51678 11. 55445
11741527_ 2. 779851 3. 082191 2. 85126 2. 567778 2. 611421 3. 082191
11741528_ 9. 857119 9. 849013 9. 900182 9. 983157 9. 956065 9. 967419
11741529_ 3. 764659 3. 706668 3. 571897 3. 831431 3. 706668 3. 669686
11741530_ 4. 763543 4. 682976 4. 75013 4. 738923 4. 75013 4. 7785
11741531_ 4. 129626 4. 50821 4. 16503 4. 280542 4. 371609 4. 374322
11741532_ 3. 484031 2. 938331 3. 180046 3. 078079 3. 110565 3. 284257
11741533_ 5. 086869 5. 142036 4. 964741 4. 914651 4. 943733 4. 972684
11741534_ 5. 866818 6. 024426 5. 882195 5. 979737 5. 893553 5. 953505
11741535_ 10. 29451 10. 22214 10. 27334 9. 04095 9. 079345 9. 045397
11741536_ 10. 34618 10. 32165 10. 34738 9. 232978 9. 206188 9. 260183
11741537_ 4. 528366 4. 459939 4. 669561 4. 632403 4. 626407 4. 444723
11741538_ 4. 149653 4. 219596 3. 975291 4. 282615 4. 131964 4. 218523
11741539_ 5. 886758 5. 902781 5. 811156 6. 108128 5. 937424 5. 882302
11741540_ 6. 564381 6. 474093 6. 631294 6. 471396 6. 583722 6. 512991
11741541_ 6. 365534 6. 21291 6. 340657 6. 21679 6. 384214 6. 371613
11741542_ 3. 84581 3. 723624 3. 802936 3. 89108 3. 900046 3. 848713
11741543_ 2. 910786 2. 985552 3. 085829 2. 970216 3. 034751 3. 177177
11741544_ 3. 778875 3. 778693 3. 944247 4. 054925 3. 996969 4. 063074
11741545_ 7. 488816 7. 491411 7. 557058 7. 388264 7. 307952 7. 382926
11741546_ 8. 241492 8. 137705 8. 184059 8. 265346 8. 236788 8. 180389
11741547_ 8. 226648 8. 138912 8. 171204 7. 25103 7. 285681 7. 282965
11741548_ 7. 555765 7. 509708 7. 600507 7. 33557 7. 315044 7. 297653
11741549_ 5. 366385 5. 555529 5. 393289 5. 467144 5. 36323 5. 409222
11741550_ 6. 467524 6. 474844 6. 502066 6. 42084 6. 509717 6. 512991
11741551_ 5. 320082 5. 407342 5. 315279 5. 473604 5. 671923 5. 510622
11741552_ 5. 019148 5. 08292 5. 073036 5. 019148 5. 011994 4. 955708
11741553_ 8. 441813 8. 403947 8. 425034 6. 695546 6. 700371 6. 829812
11741554_ 7. 311667 7. 165854 7. 31792 6. 5489 6. 638037 6. 680622
11741555_ 8. 73941 8. 704465 8. 757933 9. 062482 9. 055199 9. 14804
11741556_ 7. 579586 7. 522198 7. 59266 7. 077885 7. 007572 6. 98455
11741557_ 5. 024984 5. 24584 5. 059254 5. 241084 5. 180108 5. 192786
11741558_ 6. 907301 6. 822242 7. 032607 7. 027402 7. 103056 7. 049354
11741559_ 4. 142983 4. 186319 4. 229312 4. 127535 4. 152314 3. 90864
11741560_ 5. 839158 5. 777861 5. 922448 5. 580116 5. 632052 5. 752756
11741561_ 2. 860279 3. 054688 3. 121292 2. 860279 2. 656253 2. 860279
11741562_ 5. 134104 5. 247297 5. 240597 5. 206904 5. 27795 5. 250405
11741563_ 7. 360425 7. 402569 7. 429802 7. 442902 7. 374996 7. 481087
11741564_ 5. 809381 5. 952236 5. 757562 6. 352845 6. 282224 6. 418302
11741565_ 3. 192364 3. 351736 3. 34534 3. 265726 3. 177878 3. 265726
11741566_ 5. 436066 5. 555987 5. 333723 5. 723241 5. 688109 5. 547663
11741567_ 5. 129562 5. 087624 5. 078779 5. 159777 5. 06355 5. 110281

11741568_ 7. 2716 7. 284824 7. 241013 7. 451564 7. 449558 7. 40195
11741569_ 4. 923633 4. 920192 4. 852962 4. 889603 5. 006458 5. 076858
11741570_ 7. 90664 7. 950713 8. 000911 7. 749174 7. 659366 7. 633427
11741571_ 5. 11006 5. 11006 5. 183134 4. 643925 4. 618622 4. 600675
11741572_ 5. 653246 5. 567504 5. 480602 4. 700629 4. 761863 5. 094509
11741573_ 7. 472625 7. 53935 7. 511934 7. 590707 7. 540897 7. 530982
11741574_ 5. 970997 5. 938482 5. 996126 5. 994127 5. 912115 5. 974829
11741575_ 7. 269801 7. 129005 7. 099734 7. 913871 7. 860016 7. 834966
11741576_ 7. 63018 7. 572925 7. 694614 7. 522673 7. 506716 7. 485029
11741577_ 5. 319406 4. 937167 5. 05888 5. 080582 5. 049552 5. 082956
11741578_ 5. 303682 5. 58186 5. 288902 5. 455414 5. 36323 5. 527767
11741579_ 4. 153167 4. 239518 4. 122168 4. 379631 4. 343155 4. 565594
11741580_ 5. 807325 5. 748117 5. 978929 5. 817941 5. 675932 5. 703516
11741581_ 8. 94736 9. 082784 9. 002499 8. 875998 8. 816092 8. 702201
11741582_ 10. 74181 10. 70928 10. 73111 10. 41493 10. 47254 10. 39356
11741583_ 4. 722302 4. 619093 4. 382404 4. 796991 4. 752067 4. 580538
11741584_ 4. 089077 3. 95978 4. 044946 3. 786333 3. 8219 4. 016658
11741585_ 3. 017647 3. 036916 2. 965606 3. 329324 3. 101013 3. 080235
11741586_ 6. 244666 6. 385308 6. 371772 6. 34765 6. 332146 6. 410794
11741587_ 6. 475451 6. 529109 6. 556845 6. 641523 6. 671011 6. 700168
11741588_ 6. 073142 6. 222898 6. 110981 6. 158363 6. 215702 6. 124198
11741589_ 11. 34068 11. 34163 11. 36477 11. 23406 11. 29592 11. 25015
11741590_ 3. 807296 3. 891997 3. 75533 3. 856764 3. 875786 3. 941464
11741591_ 5. 625103 5. 605577 5. 642252 5. 274417 5. 381365 5. 416444
11741592_ 8. 448864 8. 300711 8. 360122 8. 236495 8. 173236 8. 259097
11741593_ 7. 480314 7. 636589 7. 283383 7. 698947 7. 556555 7. 567438
11741594_ 6. 35258 6. 488043 6. 376331 6. 29281 6. 414628 6. 35258
11741595_ 4. 216835 4. 116876 4. 065236 4. 22037 4. 288131 4. 160149
11741596_ 3. 142499 3. 144536 3. 071694 3. 238312 3. 197939 3. 165594
11741597_ 4. 026092 3. 909593 3. 827409 3. 848318 3. 997692 4. 020744
11741598_ 3. 106588 3. 136889 3. 087313 3. 238537 3. 198165 3. 119715
11741599_ 4. 822099 4. 904188 4. 772366 4. 799395 4. 865574 4. 806812
11741600_ 3. 037293 3. 016665 3. 220106 3. 258037 3. 175039 3. 23022
11741601_ 5. 251864 5. 023998 5. 019429 5. 247436 5. 151354 5. 09794
11741602_ 3. 353057 3. 558164 3. 288656 3. 346068 3. 459911 3. 501783
11741603_ 7. 499204 7. 553835 7. 422284 7. 513168 7. 451954 7. 57865
11741604_ 6. 456718 6. 53277 6. 43815 6. 562733 6. 431763 6. 561276
11741605_ 9. 069213 9. 151726 9. 142041 8. 887713 8. 993396 8. 908092
11741606_ 6. 479375 6. 504512 6. 554459 6. 522231 6. 441019 6. 509251
11741607_ 8. 32588 8. 217614 8. 315282 7. 664297 7. 772557 7. 630856
11741608_ 8. 34254 8. 225074 8. 30392 7. 698797 7. 76699 7. 67268
11741609_ 4. 584933 4. 639272 4. 735999 4. 847476 4. 778647 4. 91277
11741610_ 2. 625758 2. 566683 2. 463542 2. 677995 2. 478836 2. 525973
11741611_ 5. 179978 5. 292933 5. 488064 4. 989761 5. 057422 5. 0928
11741612_ 5. 139758 5. 117875 5. 020647 5. 233584 5. 110762 5. 144949
11741613_ 4. 52753 4. 555016 4. 571729 4. 698323 4. 674216 4. 606955
11741614_ 6. 906209 6. 939761 6. 885866 6. 779162 6. 907843 6. 885715
11741615_ 7. 594749 7. 566709 7. 409573 7. 492333 7. 545771 7. 530498
11741616_ 5. 364343 5. 478002 5. 331272 5. 387333 5. 314926 5. 364343
11741617_ 2. 911752 2. 864416 3. 014894 2. 850753 2. 773537 2. 764035
11741618_ 3. 453727 3. 384779 3. 375602 3. 275537 3. 237089 3. 632081

11741619_ 2. 936183 2. 884365 2. 936183 2. 93125 2. 951865 2. 988001
11741620_ 6. 603941 6. 653792 6. 597179 6. 726703 6. 699343 6. 781058
11741621_ 4. 105301 4. 32396 4. 172199 4. 364426 4. 206224 4. 23953
11741622_ 5. 647468 5. 689874 5. 633097 5. 702711 5. 695576 5. 710137
11741623_ 2. 081968 2. 191029 2. 219599 2. 073001 2. 041522 2. 228324
11741624_ 3. 845957 3. 926965 3. 661883 3. 89964 3. 830586 3. 832507
11741625_ 5. 703975 5. 675652 5. 531517 5. 859009 5. 894747 5. 854941
11741626_ 6. 995116 7. 038618 7. 163917 6. 996086 6. 98985 6. 93424
11741627_ 5. 565319 5. 413267 5. 213169 4. 840331 4. 575332 4. 583018
11741628_ 6. 300643 6. 253986 6. 314724 5. 378482 5. 278674 5. 433071
11741629_ 7. 442051 7. 274267 7. 425664 7. 116515 7. 175515 7. 189248
11741630_ 6. 165963 5. 98478 6. 136035 6. 166139 6. 212621 6. 211369
11741631_ 5. 944657 5. 825055 5. 891152 6. 416171 6. 360071 6. 462261
11741632_ 5. 664386 5. 776393 5. 643713 5. 964759 5. 869048 5. 754755
11741633_ 4. 96239 4. 9552 4. 889746 4. 926817 4. 724057 4. 992315
11741634_ 5. 411012 5. 390382 5. 448296 5. 382378 5. 350084 5. 440079
11741635_ 3. 287507 3. 450283 3. 290188 3. 536821 3. 53813 3. 606313
11741636_ 5. 333723 5. 314441 5. 466201 4. 730681 5. 055506 4. 984669
11741637_ 5. 999355 6. 094121 6. 075547 6. 031257 6. 11923 6. 11757
11741638_ 6. 805247 6. 803325 6. 874408 6. 512548 6. 481046 6. 529879
11741639_ 4. 52373 4. 587567 4. 52373 4. 504763 4. 52373 4. 502829
11741640_ 7. 531471 7. 636301 7. 490372 7. 622858 7. 503479 7. 390682
11741641_ 6. 310154 6. 498542 6. 647444 6. 126278 6. 143557 6. 248679
11741642_ 5. 976821 5. 94884 6. 046633 5. 208769 5. 239803 5. 156303
11741643_ 6. 576419 6. 442066 6. 551003 5. 724445 5. 774607 5. 88604
11741644_ 5. 866439 5. 863865 5. 866439 5. 752313 5. 773024 5. 648514
11741645_ 4. 977054 5. 073036 4. 811026 4. 894653 4. 851129 4. 850861
11741646_ 4. 944024 5. 025297 4. 986983 5. 05308 4. 976168 4. 959804
11741647_ 2. 455504 2. 552477 2. 572767 2. 518446 2. 553709 2. 698719
11741648_ 10. 67527 10. 65 10. 69013 10. 42815 10. 38362 10. 408
11741649_ 6. 951281 6. 957798 6. 820109 6. 54888 6. 710919 6. 590476
11741650_ 7. 548333 7. 559386 7. 597395 7. 370444 7. 385972 7. 333856
11741651_ 7. 10482 7. 056126 7. 140412 7. 481563 7. 433441 7. 548999
11741652_ 4. 643717 4. 647071 4. 602867 4. 666013 4. 62916 4. 723779
11741653_ 4. 292334 4. 20627 4. 040165 4. 52202 4. 64223 4. 330388
11741654_ 3. 267624 3. 528506 3. 504772 3. 151655 3. 503743 3. 581179
11741655_ 7. 685658 7. 652952 7. 670392 7. 248759 7. 237719 7. 370068
11741656_ 2. 371281 2. 412477 2. 47102 2. 46471 2. 480808 2. 518615
11741657_ 6. 448835 6. 431487 6. 429969 6. 337161 6. 463712 6. 466739
11741658_ 8. 241562 8. 170876 8. 292647 7. 985516 8. 005341 7. 951877
11741659_ 2. 803407 2. 664889 2. 717297 2. 912551 2. 719772 2. 962305
11741660_ 5. 105511 4. 876668 4. 88241 4. 890369 4. 974957 4. 898521
11741661_ 7. 898663 7. 743592 7. 875194 7. 188299 7. 253218 7. 250134
11741662_ 6. 618801 6. 671216 6. 657714 6. 80427 6. 812247 6. 740443
11741663_ 7. 579953 7. 50624 7. 582136 7. 797434 7. 76334 7. 735804
11741664_ 2. 038556 2. 141195 2. 305079 2. 26409 2. 2821 2. 387759
11741665_ 2. 605516 2. 484951 2. 840654 2. 628188 2. 718322 2. 677138
11741666_ 5. 254328 5. 322319 5. 242305 5. 248317 5. 266352 5. 254328
11741667_ 2. 683164 2. 722853 2. 732058 2. 746605 2. 767752 2. 718322
11741668_ 11. 29265 11. 29041 11. 27983 11. 23475 11. 21319 11. 22997
11741669_ 4. 22579 4. 322806 4. 283977 4. 577831 4. 270844 4. 320858

11741670_ 4. 553227 4. 514621 4. 857818 4. 824195 4. 74574 4. 665244
11741671_ 6. 209278 6. 238579 6. 204924 6. 219089 6. 265939 6. 341744
11741672_ 6. 31778 6. 385179 6. 200632 6. 304758 6. 374687 6. 37297
11741673_ 9. 886857 9. 913141 9. 939649 9. 399445 9. 490507 9. 454178
11741674_ 4. 91044 4. 934896 4. 954399 5. 108928 5. 023083 5. 03475
11741675_ 2. 112682 2. 073191 2. 190583 2. 035046 2. 043112 2. 303724
11741676_ 5. 202936 5. 412528 5. 13832 5. 024121 4. 940442 5. 143863
11741677_ 5. 325342 5. 306999 5. 41057 5. 370193 5. 376651 5. 359261
11741678_ 8. 287673 8. 310978 8. 329613 7. 993974 8. 030273 8. 083855
11741679_ 8. 733544 8. 738789 8. 704924 8. 549402 8. 549402 8. 456885
11741680_ 12. 34647 12. 36099 12. 33167 12. 1152 12. 11688 12. 08045
11741681_ 10. 14036 10. 15429 10. 14142 10. 21224 10. 18963 10. 09835
11741682_ 4. 415744 4. 473001 4. 480536 4. 52373 4. 476951 4. 376028
11741683_ 6. 251621 6. 209448 6. 351105 6. 224003 6. 204652 6. 231926
11741684_ 7. 665301 7. 727989 7. 859802 7. 838049 7. 838049 7. 862485
11741685_ 4. 150077 4. 151333 4. 026092 4. 348753 4. 318329 4. 180651
11741686_ 5. 094079 4. 938807 5. 037869 4. 922796 5. 039282 5. 015628
11741687_ 3. 219704 3. 119238 3. 086352 3. 025972 3. 139869 3. 07507
11741688_ 5. 235043 5. 004107 5. 323654 4. 796533 4. 882275 4. 751673
11741689_ 7. 063295 7. 004129 7. 033708 6. 996902 6. 971435 6. 906391
11741690_ 8. 167029 8. 091233 8. 151718 8. 05698 8. 044766 8. 00582
11741691_ 6. 94291 6. 904254 7. 049311 6. 449045 6. 433135 6. 557505
11741692_ 4. 300717 4. 25427 4. 306715 4. 170921 4. 343397 4. 19232
11741693_ 2. 203293 2. 288079 2. 163724 2. 10632 2. 21069 2. 163724
11741694_ 6. 704988 6. 823397 6. 742885 6. 852968 6. 809768 6. 922773
11741695_ 6. 469653 6. 501688 6. 412581 6. 431763 6. 353482 6. 33679
11741696_ 8. 425545 8. 32427 8. 525461 8. 067896 8. 159005 8. 133937
11741697_ 9. 364468 9. 338223 9. 378136 9. 273007 9. 323136 9. 270498
11741698_ 4. 861781 4. 877018 4. 805708 4. 914651 4. 84364 4. 815683
11741699_ 3. 644269 3. 606313 3. 665097 3. 454978 3. 752341 3. 606313
11741700_ 5. 352624 5. 123601 5. 254665 5. 186163 5. 232962 5. 142619
11741701_ 3. 731759 3. 752861 4. 038649 3. 793993 3. 815778 3. 786777
11741702_ 5. 92387 6. 053866 5. 956919 6. 031318 6. 025952 6. 006528
11741703_ 4. 564097 4. 643717 4. 516784 4. 715842 4. 662984 4. 548893
11741704_ 2. 605516 2. 683786 2. 459308 2. 474754 2. 46419 2. 379602
11741705_ 4. 643717 4. 600173 4. 589338 4. 459939 4. 570958 4. 485954
11741706_ 7. 059661 6. 994726 6. 998285 6. 263963 6. 20714 6. 27114
11741707_ 5. 760739 5. 61834 5. 620785 5. 88828 5. 767492 5. 691486
11741708_ 3. 606313 3. 799235 3. 274126 3. 606313 3. 606313 3. 606313
11741709_ 6. 866064 6. 938793 6. 888394 7. 000252 7. 055747 6. 963739
11741710_ 6. 672103 6. 571322 6. 717861 6. 140095 6. 324962 6. 101071
11741711_ 3. 268093 3. 531429 3. 22105 3. 376078 3. 312288 3. 411954
11741712_ 5. 645704 5. 395642 5. 551366 5. 403072 5. 546406 5. 519779
11741713_ 5. 201787 5. 252569 5. 226664 5. 391641 5. 303755 5. 346005
11741714_ 2. 311457 1. 992589 1. 978444 2. 003593 2. 241305 2. 265585
11741715_ 6. 252145 6. 259524 6. 325125 6. 231635 6. 178113 6. 171688
11741716_ 5. 106836 5. 013969 4. 818915 4. 996046 4. 981895 5. 043697
11741717_ 4. 812208 4. 896598 4. 858326 4. 801989 4. 880504 4. 688522
11741718_ 2. 131042 1. 911889 1. 995367 2. 360666 2. 084601 2. 443128
11741719_ 10. 07245 10. 05308 10. 0691 10. 05316 10. 08471 10. 06204
11741720_ 10. 85494 10. 75668 10. 86222 10. 90673 10. 87316 10. 90337

11741721_ 7. 541899 7. 445909 7. 533296 7. 483495 7. 51476 7. 648702
11741722_ 2. 441828 2. 253262 2. 202899 2. 182734 2. 439023 2. 259624
11741723_ 4. 454414 4. 471091 4. 543205 4. 584933 4. 595904 4. 415744
11741724_ 4. 927047 4. 806002 4. 772366 4. 788642 4. 91599 4. 841667
11741725_ 8. 543406 8. 535674 8. 528102 8. 423196 8. 462204 8. 46102
11741726_ 5. 945514 5. 783828 5. 833823 5. 682545 5. 811145 5. 725838
11741727_ 6. 830716 6. 817023 6. 825968 7. 519293 7. 478011 7. 458024
11741728_ 6. 82807 6. 686431 6. 667779 6. 612788 6. 681808 6. 700371
11741729_ 5. 731144 5. 933752 5. 640231 5. 993031 5. 978227 5. 798613
11741730_ 4. 118099 4. 227541 4. 238545 4. 379125 4. 267348 4. 315364
11741731_ 8. 18492 8. 119016 8. 196764 7. 800322 7. 835221 7. 83016
11741732_ 9. 844168 9. 765683 9. 819758 10. 62582 10. 55576 10. 51241
11741733_ 4. 48222 4. 546041 4. 486693 4. 567705 4. 443963 4. 550194
11741734_ 5. 199428 5. 469754 5. 184923 5. 318868 5. 2222 5. 388965
11741735_ 7. 342752 7. 229159 7. 306998 7. 256977 7. 350159 7. 28027
11741736_ 5. 00495 4. 880417 5. 087355 5. 276294 5. 010529 5. 080246
11741737_ 3. 925181 3. 906718 3. 660363 3. 913459 3. 889173 4. 037827
11741738_ 3. 304962 3. 574118 3. 649616 3. 435478 3. 391938 3. 312585
11741739_ 2. 628755 2. 644348 2. 638005 2. 685473 2. 597677 2. 74057
11741740_ 4. 713374 4. 754612 4. 630935 5. 023013 4. 787281 4. 774659
11741741_ 4. 415744 4. 23771 4. 460297 4. 372206 4. 29363 4. 1935
11741742_ 4. 347179 4. 455516 4. 338129 4. 605882 4. 457409 4. 43232
11741743_ 2. 298396 2. 702268 2. 665588 2. 813138 2. 756973 2. 886578
11741744_ 3. 918095 4. 229603 4. 107303 4. 275543 3. 969526 4. 156681
11741745_ 6. 434983 6. 389456 6. 46641 6. 031179 6. 086289 5. 921423
11741746_ 4. 742849 4. 776781 4. 822206 5. 005903 4. 819817 4. 729885
11741747_ 3. 633737 3. 929434 3. 788521 3. 672811 3. 844415 3. 700087
11741748_ 5. 469514 5. 57565 5. 464588 5. 613931 5. 705103 5. 691338
11741749_ 3. 320738 3. 290714 3. 218873 3. 171856 3. 172779 3. 217573
11741750_ 8. 804548 8. 763749 8. 752558 8. 524028 8. 571395 8. 511101
11741751_ 2. 138952 1. 955623 2. 224595 2. 298527 2. 222758 2. 313146
11741752_ 2. 794448 2. 804567 2. 597517 2. 623361 2. 866304 2. 538461
11741753_ 8. 250358 8. 231434 8. 213801 8. 240257 8. 21562 8. 197133
11741754_ 6. 286648 6. 25325 6. 223741 6. 272906 6. 245709 6. 184663
11741755_ 4. 702006 4. 62671 4. 824195 4. 577308 4. 496499 4. 476308
11741756_ 3. 716103 3. 708819 3. 609797 3. 167512 2. 764111 3. 026293
11741757_ 4. 763543 5. 08295 4. 821947 4. 907074 4. 977487 4. 992342
11741758_ 6. 311093 6. 245651 6. 273284 6. 36265 6. 406461 6. 456728
11741759_ 3. 022048 3. 031683 2. 980368 3. 195729 3. 124561 3. 124561
11741760_ 5. 071837 5. 093033 5. 067712 5. 130029 5. 120223 5. 156118
11741761_ 3. 519499 3. 752078 3. 679821 3. 858858 3. 873411 4. 179854
11741762_ 6. 097674 6. 100145 6. 165891 6. 507716 6. 338834 6. 441323
11741763_ 4. 653953 5. 103998 4. 824436 4. 592747 4. 734467 4. 626026
11741764_ 8. 223528 8. 191209 8. 247259 8. 264115 8. 245639 8. 213404
11741765_ 3. 612213 3. 685272 3. 638664 4. 137153 4. 048076 4. 12781
11741766_ 8. 395853 8. 402015 8. 403701 8. 548806 8. 512669 8. 55431
11741767_ 3. 089782 3. 166291 3. 152397 3. 126705 3. 02044 3. 133732
11741768_ 2. 218883 2. 548628 2. 52738 2. 786913 2. 436949 2. 70446
11741769_ 6. 330468 6. 249699 6. 17981 6. 340833 6. 395279 6. 548964
11741770_ 3. 161436 2. 958167 3. 112334 3. 119157 3. 005562 3. 180062
11741771_ 8. 698468 8. 59115 8. 658783 8. 707354 8. 733902 8. 688998

11741772_ 8. 670858 8. 643404 8. 608859 8. 724997 8. 770763 8. 779039
11741773_ 7. 460691 7. 409349 7. 44256 7. 622384 7. 742577 7. 587715
11741774_ 3. 88394 4. 033574 3. 964981 4. 045159 4. 069513 4. 065125
11741775_ 6. 586286 6. 390415 6. 283284 5. 735173 5. 7724 5. 810023
11741776_ 4. 219739 4. 225806 4. 129279 4. 284908 4. 483107 4. 264713
11741777_ 5. 096042 5. 241316 5. 102535 5. 335903 5. 313114 5. 409222
11741778_ 2. 264497 2. 000906 1. 994398 2. 040792 1. 995297 2. 259924
11741779_ 4. 499189 4. 379054 4. 704647 4. 454233 4. 371621 4. 302258
11741780_ 4. 547099 4. 733874 4. 619945 4. 89638 4. 86117 4. 7756
11741781_ 6. 688764 6. 736787 6. 627708 6. 752593 6. 666702 6. 660406
11741782_ 3. 577067 3. 580228 3. 405985 3. 651979 3. 476724 3. 69004
11741783_ 7. 356413 7. 372096 7. 437778 7. 59988 7. 563002 7. 591252
11741784_ 7. 519459 7. 592967 7. 470279 7. 749129 7. 732212 7. 792263
11741785_ 5. 332291 5. 414869 5. 109409 5. 531307 5. 236098 5. 375473
11741786_ 4. 32564 4. 624863 4. 36962 4. 552104 4. 421856 4. 557648
11741787_ 3. 426892 3. 400208 3. 514437 3. 502402 3. 502402 3. 502402
11741788_ 4. 79562 4. 874234 4. 812817 4. 645086 4. 765404 4. 826943
11741789_ 10. 32482 10. 33622 10. 28193 10. 71417 10. 64044 10. 60253
11741790_ 6. 025952 6. 040488 6. 087563 5. 95622 6. 005541 6. 079787
11741791_ 6. 082965 6. 111776 5. 997678 6. 328643 6. 282833 6. 293516
11741792_ 6. 330034 6. 374437 6. 312706 6. 498316 6. 405665 6. 412665
11741793_ 6. 711253 6. 614355 6. 741853 6. 909833 6. 99719 7. 106659
11741794_ 5. 190087 4. 873027 5. 021343 5. 106274 4. 783537 4. 895684
11741795_ 3. 925181 4. 250934 3. 934568 4. 289149 4. 275543 4. 049496
11741796_ 6. 288747 6. 306715 6. 285783 6. 32968 6. 315594 6. 339007
11741797_ 4. 339357 4. 342454 4. 135496 4. 342454 4. 168463 4. 230808
11741798_ 6. 720026 6. 800518 6. 658372 6. 540824 6. 536712 6. 667038
11741799_ 7. 976587 7. 996685 8. 070877 7. 907972 7. 892062 7. 938154
11741800_ 6. 67554 6. 603267 6. 796165 6. 733731 6. 633452 6. 699508
11741801_ 2. 181846 2. 316342 2. 450732 2. 339477 2. 382388 2. 201481
11741802_ 7. 444623 7. 378558 7. 437044 7. 039701 7. 16534 7. 174422
11741803_ 5. 614563 5. 293918 5. 552679 5. 554436 5. 552679 5. 623896
11741804_ 5. 920101 6. 06239 5. 805335 5. 762437 5. 945303 5. 765706
11741805_ 5. 820052 5. 753774 5. 71979 5. 911175 5. 978235 5. 881799
11741806_ 3. 481364 3. 836084 3. 816045 3. 672974 3. 768204 3. 668702
11741807_ 8. 445018 8. 373309 8. 413929 8. 359277 8. 287183 8. 373142
11741808_ 6. 046923 6. 095244 6. 043764 6. 121682 6. 088657 6. 096236
11741809_ 4. 999872 5. 001746 4. 906229 5. 078598 5. 000341 5. 057882
11741810_ 6. 779107 6. 765911 6. 604788 6. 507716 6. 624328 6. 678227
11741811_ 3. 329868 3. 383472 2. 961399 3. 417737 3. 522507 3. 559516
11741812_ 5. 180108 5. 255304 5. 296774 5. 359686 5. 336184 5. 386457
11741813_ 12. 02555 12. 02068 12. 0305 12. 02185 12. 0321 11. 98387
11741814_ 11. 24663 11. 29342 11. 25331 11. 31893 11. 28153 11. 22447
11741815_ 7. 068019 7. 055228 7. 053419 6. 530898 6. 453229 6. 481931
11741816_ 8. 885054 8. 816578 8. 900162 8. 40937 8. 410462 8. 403077
11741817_ 1. 837019 2. 037155 2. 235709 2. 171663 1. 954044 2. 18238
11741818_ 3. 705625 3. 812319 3. 672148 3. 925181 3. 885704 3. 518265
11741819_ 5. 701188 5. 922734 5. 869945 5. 793185 5. 970125 5. 970868
11741820_ 3. 086067 2. 945929 2. 779353 2. 912551 2. 92924 2. 921041
11741821_ 6. 478027 6. 314239 6. 447168 6. 166001 6. 071542 6. 130081
11741822_ 4. 312838 4. 168085 3. 939983 4. 167558 4. 075482 4. 133003

11741823_ 3. 655724 3. 73355 3. 440335 3. 993463 3. 869634 3. 909083
11741824_ 5. 36906 5. 227094 5. 298493 5. 584813 5. 610243 5. 626543
11741825_ 5. 201742 5. 032628 5. 175149 5. 355627 5. 284209 5. 213031
11741826_ 5. 383856 5. 329199 5. 17966 5. 33074 5. 303867 5. 143346
11741827_ 5. 954081 6. 069259 6. 023775 6. 058835 5. 988548 5. 946303
11741828_ 5. 991536 5. 917314 5. 763634 6. 153085 5. 984468 5. 935822
11741829_ 7. 388251 7. 493713 7. 617591 8. 030167 7. 960938 7. 959598
11741830_ 5. 247739 5. 181899 5. 028288 5. 2222 5. 246012 5. 288039
11741831_ 2. 947869 2. 835063 2. 860607 3. 25552 2. 839457 2. 826903
11741832_ 9. 208797 9. 212638 9. 19026 9. 381483 9. 32542 9. 266268
11741833_ 5. 358145 5. 407605 5. 460583 5. 783674 5. 959468 5. 856232
11741834_ 6. 643923 6. 727853 6. 634336 6. 710856 6. 729782 6. 876422
11741835_ 3. 116311 3. 045188 2. 947064 3. 136067 3. 208976 3. 171031
11741836_ 4. 341872 4. 496818 4. 369413 4. 57366 4. 541759 4. 643717
11741837_ 3. 398236 3. 523557 3. 290188 3. 515356 3. 45795 3. 635047
11741838_ 7. 289973 7. 329156 7. 259069 7. 274392 7. 340735 7. 324886
11741839_ 5. 705535 5. 596263 5. 716148 5. 816593 5. 878928 5. 717837
11741840_ 2. 589843 2. 587242 2. 600557 2. 516391 2. 289975 2. 473507
11741841_ 5. 354158 5. 453864 5. 453864 5. 516996 5. 63467 5. 64811
11741842_ 4. 195218 4. 25527 4. 055171 4. 231239 4. 326933 4. 276743
11741843_ 4. 713194 4. 709463 4. 728259 4. 611064 4. 74574 4. 617242
11741844_ 5. 352633 5. 241172 5. 319731 5. 189783 5. 148548 5. 14373
11741845_ 3. 184206 2. 950666 2. 950666 3. 042416 2. 945099 2. 922382
11741846_ 5. 389534 5. 388767 5. 287114 5. 064324 5. 112244 5. 126907
11741847_ 1. 898324 1. 856996 2. 095256 1. 898324 1. 898324 1. 815636
11741848_ 5. 156303 5. 336936 5. 198962 5. 191664 5. 220544 5. 247913
11741849_ 6. 378351 6. 322235 6. 370883 6. 401536 6. 411325 6. 378351
11741850_ 3. 14136 3. 089968 3. 056362 3. 226743 3. 262679 3. 419633
11741851_ 5. 686085 5. 740818 5. 722347 5. 731375 5. 788429 5. 747525
11741852_ 5. 050964 5. 11527 5. 006104 5. 050964 5. 005061 5. 094472
11741853_ 3. 883845 3. 916335 4. 091351 3. 882957 3. 907531 3. 938661
11741854_ 3. 812713 3. 703845 3. 733151 3. 857521 3. 804447 3. 761044
11741855_ 2. 573372 2. 653494 2. 372637 2. 560122 2. 670344 2. 791566
11741856_ 6. 707405 6. 686928 6. 662109 5. 92772 6. 018756 6. 001432
11741857_ 5. 963541 5. 935978 5. 879975 5. 890685 5. 9963 5. 939561
11741858_ 4. 172269 4. 115678 4. 222614 4. 285718 4. 268576 4. 174242
11741859_ 4. 141932 4. 371095 4. 377286 4. 41805 4. 392852 4. 523557
11741860_ 5. 203489 5. 149545 5. 152766 5. 146912 5. 425324 5. 349003
11741861_ 6. 470365 6. 459085 6. 388282 6. 489703 6. 553293 6. 473191
11741862_ 5. 10779 5. 168877 4. 952609 4. 943181 5. 083032 5. 131153
11741863_ 5. 36718 5. 221717 5. 311784 5. 402417 5. 356046 5. 542551
11741864_ 3. 074045 3. 074045 3. 270976 3. 074045 3. 160664 3. 024231
11741865_ 2. 319886 2. 367104 2. 398083 2. 430895 2. 4707 2. 492571
11741866_ 5. 598488 5. 718128 5. 490188 5. 910773 5. 629174 5. 824302
11741867_ 5. 36906 5. 409812 5. 369191 5. 528624 5. 46609 5. 414599
11741868_ 5. 264217 5. 469424 5. 214814 5. 340685 5. 474797 5. 32813
11741869_ 5. 332855 5. 321706 5. 262002 5. 374085 5. 507895 5. 31699
11741870_ 3. 894793 3. 990476 3. 850246 4. 030892 4. 137406 3. 820122
11741871_ 2. 775151 2. 684272 2. 690459 2. 775151 2. 775151 2. 775151
11741872_ 2. 891179 2. 966305 2. 98511 3. 148615 2. 827617 3. 057584
11741873_ 8. 378992 8. 352995 8. 4761 8. 702964 8. 764077 8. 729506

11741874_ 2. 718322 2. 416119 2. 84028 2. 450855 2. 577927 2. 482344
11741875_ 4. 757669 4. 6871 4. 673348 4. 957005 5. 068899 5. 002737
11741876_ 5. 289732 5. 197056 5. 223388 5. 24322 5. 370875 5. 346347
11741877_ 5. 751061 5. 804635 5. 723884 5. 830021 5. 6869 5. 814138
11741878_ 7. 170453 7. 106952 7. 227306 7. 269834 7. 388067 7. 303307
11741879_ 7. 798188 7. 784564 7. 768103 7. 928639 7. 894711 7. 914096
11741880_ 4. 010511 3. 907811 3. 894786 3. 932356 3. 899525 4. 035153
11741881_ 4. 898585 5. 030608 4. 861967 5. 191725 4. 960378 5. 001479
11741882_ 6. 383044 6. 515621 6. 412133 6. 483971 6. 512875 6. 456181
11741883_ 8. 251064 8. 288555 8. 30678 8. 531276 8. 463712 8. 413736
11741884_ 5. 522004 5. 402083 5. 462043 5. 416918 5. 607159 5. 45862
11741885_ 2. 988093 3. 316922 2. 981909 2. 446089 2. 621035 2. 548584
11741886_ 1. 897674 1. 878505 1. 772829 1. 801379 1. 878505 2. 078994
11741887_ 5. 442778 5. 239332 5. 375074 5. 038106 5. 185997 5. 269567
11741888_ 5. 134351 5. 05717 5. 05717 5. 165219 5. 269964 5. 185876
11741889_ 4. 265413 4. 174945 4. 220565 4. 213226 4. 10343 4. 285058
11741890_ 4. 632803 4. 603842 4. 674976 4. 742206 4. 679548 4. 803127
11741891_ 5. 738862 5. 955091 5. 848658 5. 962144 5. 895658 5. 864453
11741892_ 4. 687359 4. 872146 4. 762605 4. 919462 4. 980016 4. 915303
11741893_ 4. 923002 5. 06503 5. 143613 5. 101901 5. 109427 5. 023635
11741894_ 4. 887013 5. 14062 5. 11083 5. 197536 5. 149489 5. 063064
11741895_ 5. 717287 5. 749763 5. 765153 5. 7192 5. 773299 5. 816408
11741896_ 13. 06771 13. 08621 13. 08021 13. 03193 13. 03931 12. 99305
11741897_ 6. 947621 6. 725879 6. 767259 5. 015437 4. 981143 5. 084821
11741898_ 2. 320725 1. 995297 2. 026853 2. 234719 2. 241527 2. 056716
11741899_ 3. 958472 3. 900357 3. 752854 4. 035557 4. 009664 3. 873721
11741900_ 5. 97527 5. 946148 5. 836906 6. 082115 5. 923455 5. 969512
11741901_ 7. 198903 7. 201119 7. 183221 7. 327813 7. 263236 7. 324886
11741902_ 4. 977022 5. 035968 4. 97707 5. 127597 5. 051234 4. 984669
11741903_ 3. 844609 4. 160152 3. 966153 3. 998099 4. 050098 4. 348884
11741904_ 4. 928582 4. 984208 4. 799837 4. 931033 5. 048494 5. 01472
11741905_ 2. 721365 2. 997622 2. 665054 2. 871731 2. 96276 2. 780978
11741906_ 4. 287812 4. 515003 4. 447224 4. 441001 4. 459939 4. 772923
11741907_ 4. 35696 4. 506967 4. 264028 4. 399725 4. 459939 4. 768091
11741908_ 3. 273613 3. 229722 3. 208777 3. 173655 3. 270906 3. 217546
11741909_ 5. 894697 5. 838946 5. 90705 5. 954081 6. 06963 6. 101951
11741910_ 5. 236159 5. 089497 5. 121145 5. 614563 5. 51915 5. 547275
11741911_ 6. 041976 5. 829612 5. 69689 4. 518973 4. 533529 4. 452553
11741912_ 10. 62746 10. 63707 10. 61903 10. 67603 10. 69269 10. 5975
11741913_ 12. 42039 12. 3918 12. 40096 12. 39497 12. 39478 12. 39686
11741914_ 5. 985581 5. 970433 6. 094413 5. 791052 5. 768053 5. 808443
11741915_ 3. 979426 3. 990125 3. 909099 3. 937196 4. 014671 3. 998307
11741916_ 4. 486815 4. 606357 4. 510568 4. 582705 4. 486815 4. 442706
11741917_ 2. 076932 2. 150256 2. 076932 2. 129386 2. 192696 2. 147559
11741918_ 6. 104728 6. 061918 6. 044285 6. 058786 6. 037761 6. 125846
11741919_ 2. 402897 2. 506132 2. 362282 2. 418917 2. 461828 2. 505466
11741920_ 5. 336657 5. 480966 5. 379651 5. 513603 5. 431946 5. 585048
11741921_ 5. 999823 6. 213223 5. 967915 6. 196657 6. 179848 6. 265847
11741922_ 3. 691118 3. 597375 3. 398236 3. 422429 3. 262338 3. 531226
11741923_ 5. 556904 5. 442768 5. 308246 5. 151693 5. 265868 5. 328987
11741924_ 6. 56978 6. 686431 6. 751258 6. 635392 6. 41359 6. 468062

11741925_ 1. 960779 1. 840323 1. 834489 1. 909246 1. 636587 1. 863806
11741926_ 6. 013159 5. 942299 5. 97 5. 9577 5. 985458 6. 061354
11741927_ 2. 996207 3. 172702 2. 968323 2. 986017 2. 90574 2. 997129
11741928_ 3. 85004 4. 151043 3. 856947 4. 079675 4. 168532 4. 151043
11741929_ 5. 119415 5. 388612 5. 094672 5. 434252 5. 460828 5. 374091
11741930_ 3. 054213 3. 326201 3. 219249 3. 132167 3. 324756 3. 325365
11741931_ 3. 606313 3. 770631 3. 398236 3. 578779 3. 606313 3. 587637
11741932_ 3. 501227 3. 664347 3. 659605 3. 919139 3. 747095 3. 572116
11741933_ 2. 47102 2. 599406 2. 315272 2. 555327 2. 594219 2. 546461
11741934_ 4. 770575 4. 874234 4. 766633 4. 917221 4. 826952 4. 899591
11741935_ 3. 64692 3. 909593 3. 664286 3. 690658 3. 958059 3. 756031
11741936_ 4. 026092 3. 900835 4. 026092 4. 070269 4. 247372 4. 124699
11741937_ 4. 939293 5. 01359 4. 864367 4. 819595 5. 016941 4. 899618
11741938_ 5. 975763 6. 103193 5. 934514 6. 009424 6. 082692 6. 009424
11741939_ 5. 212001 5. 19237 5. 128899 5. 078213 5. 230922 5. 258678
11741940_ 4. 263035 4. 405064 4. 286676 4. 43062 4. 447065 4. 272967
11741941_ 4. 347179 4. 184154 4. 219016 4. 39281 4. 395566 4. 333238
11741942_ 3. 005315 3. 374411 3. 325762 3. 431862 3. 30419 3. 167418
11741943_ 2. 563246 2. 605516 2. 306107 2. 511247 2. 395588 2. 493501
11741944_ 4. 636766 4. 818118 4. 640191 4. 818118 4. 930923 4. 749572
11741945_ 3. 33414 3. 290188 3. 178518 2. 890658 3. 235044 3. 068832
11741946_ 2. 866463 3. 041685 2. 931847 3. 281751 3. 064579 3. 041685
11741947_ 6. 57327 6. 494571 6. 602786 5. 815337 5. 808516 5. 699426
11741948_ 5. 485023 5. 500175 5. 599847 5. 055086 5. 340887 5. 354472
11741949_ 6. 937499 6. 992817 6. 963223 7. 338212 7. 261895 7. 201428
11741950_ 5. 584813 5. 789947 5. 535343 5. 829577 5. 612771 5. 819336
11741951_ 2. 627023 2. 581561 2. 653927 2. 610133 2. 623887 2. 639715
11741952_ 5. 252036 5. 309108 5. 435671 5. 417359 5. 523058 5. 613825
11741953_ 3. 517629 3. 723624 3. 581226 3. 690969 3. 635471 3. 380885
11741954_ 4. 624481 4. 663283 4. 634259 4. 575399 4. 651142 4. 66234
11741955_ 5. 424872 5. 34479 5. 247086 5. 509097 5. 316633 5. 339396
11741956_ 4. 534599 4. 57862 4. 519955 4. 754985 4. 685725 4. 449418
11741957_ 4. 350808 4. 489481 4. 560282 4. 343828 4. 415464 4. 237389
11741958_ 5. 584813 5. 518169 5. 655569 5. 428046 5. 584813 5. 431641
11741959_ 4. 924292 4. 823028 5. 018419 4. 405007 4. 596708 4. 621946
11741960_ 9. 522947 9. 474636 9. 473143 9. 039798 9. 069149 9. 08091
11741961_ 4. 047067 4. 268134 4. 228645 4. 321709 4. 403736 4. 383322
11741962_ 2. 146239 2. 146239 2. 002522 2. 096038 1. 971919 2. 096038
11741963_ 2. 890799 3. 138444 2. 858827 3. 049058 3. 018046 3. 061205
11741964_ 8. 321354 8. 263883 8. 29613 8. 36502 8. 332391 8. 346347
11741965_ 6. 122311 6. 042003 6. 098792 6. 084622 6. 120314 6. 063525
11741966_ 5. 771584 5. 699028 5. 753251 5. 995525 5. 92312 6. 019066
11741967_ 7. 325411 7. 212815 7. 394583 6. 969783 6. 972414 6. 899267
11741968_ 5. 095507 5. 062128 5. 095507 5. 122023 5. 11527 5. 073036
11741969_ 4. 140323 4. 435844 4. 287593 4. 471035 4. 365226 4. 390991
11741970_ 5. 728028 5. 684087 5. 42906 5. 880713 5. 73487 5. 74987
11741971_ 4. 399791 4. 646742 4. 370337 4. 626074 4. 553728 4. 72032
11741972_ 4. 757963 4. 642609 4. 936729 4. 793958 5. 010893 4. 757963
11741973_ 3. 687631 3. 785458 3. 558046 3. 871808 3. 817475 3. 786795
11741974_ 3. 985489 3. 891557 3. 782242 3. 988784 3. 957265 4. 04536
11741975_ 3. 68954 3. 688032 3. 559313 3. 77301 3. 749065 3. 800153

11741976_ 2. 705891 2. 618957 2. 714268 2. 670357 2. 609285 2. 473856
11741977_ 2. 47102 2. 691688 2. 853776 2. 677703 2. 601533 2. 812889
11741978_ 7. 68097 7. 761698 7. 6941 7. 776778 7. 819983 7. 600912
11741979_ 2. 235709 1. 927877 2. 089083 2. 079884 1. 989906 2. 24944
11741980_ 10. 87083 10. 88488 10. 88603 10. 53825 10. 52923 10. 4912
11741981_ 4. 03956 4. 295673 4. 255345 4. 186731 4. 11465 4. 023102
11741982_ 5. 010351 4. 849467 4. 935798 5. 341735 5. 239067 5. 38862
11741983_ 5. 84537 5. 825458 5. 889642 6. 00804 5. 85395 5. 962843
11741984_ 1. 99153 2. 057511 1. 898324 1. 971054 1. 950578 1. 971054
11741985_ 6. 488736 6. 597098 6. 510356 6. 575829 6. 623362 6. 666745
11741986_ 4. 249798 4. 392952 4. 360476 4. 615746 4. 475799 4. 507769
11741987_ 4. 19974 4. 087964 4. 218451 4. 301809 4. 311007 4. 189069
11741988_ 5. 034857 4. 938482 5. 022814 4. 971201 5. 085133 5. 142842
11741989_ 5. 097408 5. 252542 5. 220605 5. 11527 5. 084156 5. 14378
11741990_ 3. 914238 3. 959032 4. 213226 3. 923182 3. 981275 4. 070684
11741991_ 3. 439288 3. 563931 3. 291597 3. 509752 3. 629189 3. 381653
11741992_ 5. 417525 5. 209123 5. 352343 5. 528624 5. 453793 5. 339673
11741993_ 4. 722688 4. 82861 4. 602514 4. 588 4. 895034 4. 956391
11741994_ 5. 622006 5. 588877 5. 57947 5. 551719 5. 804505 5. 67674
11741995_ 9. 083999 9. 091017 9. 133607 8. 847514 8. 870406 8. 817409
11741996_ 3. 958401 3. 815367 3. 974908 4. 159061 4. 180016 3. 960704
11741997_ 5. 029529 5. 032153 5. 042285 5. 004151 5. 026905 5. 044215
11741998_ 4. 471242 4. 708419 4. 425789 4. 54066 4. 696976 4. 570512
11741999_ 3. 473467 3. 593323 3. 722371 3. 676474 3. 735229 3. 630881
11742000_ 2. 259208 2. 2334 2. 25225 2. 293373 2. 25483 2. 320117
11742001_ 2. 509209 2. 525132 2. 594376 2. 645814 2. 512511 2. 384435
11742002_ 5. 050262 5. 233548 5. 13544 5. 207748 5. 303789 5. 2666
11742003_ 4. 526891 4. 505242 4. 32995 4. 502233 4. 409626 4. 396006
11742004_ 5. 404099 5. 314924 5. 26034 5. 26034 5. 412953 5. 329959
11742005_ 4. 68675 4. 826301 4. 76571 4. 772366 4. 74574 4. 793674
11742006_ 6. 98681 6. 759552 6. 741742 6. 469737 6. 555095 6. 675995
11742007_ 7. 275932 7. 257341 7. 101248 7. 256369 7. 176717 7. 252939
11742008_ 2. 5681 2. 588337 2. 314502 2. 48396 2. 143074 2. 198357
11742009_ 5. 820052 5. 994318 6. 126719 6. 015328 6. 053615 6. 021014
11742010_ 3. 506821 3. 628721 3. 290188 3. 813531 3. 705625 3. 680501
11742011_ 5. 290771 5. 432808 5. 520188 5. 458947 5. 440708 5. 373057
11742012_ 4. 33393 4. 643717 4. 414676 4. 482506 4. 35865 4. 347179
11742013_ 4. 965671 5. 126697 4. 917524 5. 082318 4. 931486 4. 99549
11742014_ 4. 162434 3. 979794 4. 232545 4. 314538 4. 459939 4. 282475
11742015_ 3. 000619 2. 925076 2. 917442 2. 83198 2. 941719 2. 909808
11742016_ 2. 988093 3. 196469 3. 436773 3. 187161 3. 398236 3. 230654
11742017_ 2. 361778 2. 47102 2. 730711 2. 55872 2. 380601 2. 585787
11742018_ 4. 020298 4. 022172 3. 928326 4. 237462 4. 237172 4. 156422
11742019_ 7. 189061 7. 105002 7. 062026 7. 276415 7. 306776 7. 220733
11742020_ 5. 147978 5. 201558 5. 095289 5. 254906 5. 309795 5. 28829
11742021_ 7. 561918 7. 48472 7. 604825 7. 452269 7. 51602 7. 503195
11742022_ 4. 227906 4. 144112 3. 850246 4. 009049 4. 319877 4. 191277
11742023_ 6. 12273 6. 24124 6. 070046 6. 144393 6. 130368 6. 131187
11742024_ 7. 383348 7. 27428 7. 364973 7. 194708 7. 269859 7. 373476
11742025_ 8. 148367 8. 079595 8. 17512 7. 641521 7. 640788 7. 639162
11742026_ 5. 393458 5. 369278 5. 457424 5. 166962 5. 263705 5. 306784

11742027_ 3. 724844 3. 813128 3. 614207 3. 924387 4. 143792 3. 763528
11742028_ 4. 026092 4. 090641 4. 112755 4. 216445 4. 203815 4. 200678
11742029_ 8. 323428 8. 244404 8. 376827 7. 890039 7. 917418 7. 91211
11742030_ 5. 966663 6. 237456 5. 973853 5. 986097 5. 890523 5. 84648
11742031_ 4. 677514 4. 851649 4. 747688 5. 005174 5. 038471 5. 024433
11742032_ 3. 773275 3. 814106 3. 675371 4. 02196 3. 8088 3. 966762
11742033_ 4. 200678 4. 200573 4. 272497 4. 288421 4. 275543 4. 200678
11742034_ 2. 996566 2. 891733 2. 856153 3. 11861 3. 015687 2. 936912
11742035_ 3. 398236 3. 613779 3. 503743 3. 088147 3. 16584 2. 906726
11742036_ 6. 03418 6. 189994 6. 125318 6. 185733 6. 153573 6. 194642
11742037_ 5. 394294 5. 461332 5. 265378 5. 537451 5. 627647 5. 475572
11742038_ 3. 497204 3. 599337 3. 446117 3. 656779 3. 736633 3. 556773
11742039_ 5. 125611 5. 277833 5. 174434 5. 43185 5. 445926 5. 431642
11742040_ 8. 673754 8. 839157 8. 69405 8. 798012 8. 711915 8. 738075
11742041_ 7. 184026 7. 185535 7. 254924 7. 293366 7. 3344 7. 323097
11742042_ 6. 325943 6. 152801 6. 358701 6. 079811 6. 160444 6. 160709
11742043_ 10. 15383 10. 09964 10. 16804 9. 993591 10. 02951 10. 00552
11742044_ 2. 305417 2. 078251 2. 21659 2. 196176 2. 258319 1. 912216
11742045_ 4. 463462 4. 643999 4. 584651 4. 669594 4. 785013 4. 752642
11742046_ 8. 162433 8. 145971 8. 134853 8. 755442 8. 781602 8. 820963
11742047_ 2. 562659 2. 66107 2. 755002 2. 68305 2. 561258 2. 66107
11742048_ 2. 174048 2. 37061 2. 086424 2. 275776 2. 343769 2. 271021
11742049_ 7. 789275 7. 660408 7. 701561 7. 508185 7. 459391 7. 561222
11742050_ 8. 601287 8. 533819 8. 538802 8. 536687 8. 39493 8. 387172
11742051_ 4. 514102 4. 542013 4. 576678 4. 688484 4. 491325 4. 537754
11742052_ 6. 732908 6. 659114 6. 762495 6. 371159 6. 482046 6. 366318
11742053_ 8. 005145 7. 95508 8. 054632 7. 722813 7. 763924 7. 871819
11742054_ 4. 099329 4. 2821 4. 263312 4. 449691 4. 176397 4. 098165
11742055_ 5. 964326 5. 867931 5. 929909 6. 018553 5. 881049 5. 918448
11742056_ 3. 316882 3. 298349 3. 104785 3. 446618 3. 586185 3. 503743
11742057_ 4. 689634 4. 863099 4. 742982 4. 874234 4. 960402 4. 984669
11742058_ 5. 462524 5. 604773 5. 501786 5. 68066 5. 619554 5. 714118
11742059_ 10. 85314 10. 85501 10. 81196 10. 5327 10. 41341 10. 43504
11742060_ 9. 757616 9. 74313 9. 646759 9. 41802 9. 374264 9. 274967
11742061_ 6. 242675 6. 244666 6. 339457 6. 56925 6. 631711 6. 494493
11742062_ 9. 217185 9. 268753 9. 148456 9. 843723 9. 800161 9. 616218
11742063_ 5. 485119 5. 435377 5. 485119 5. 221821 5. 25585 5. 478605
11742064_ 2. 926664 2. 95239 3. 07457 2. 95239 2. 861511 3. 00153
11742065_ 5. 357186 5. 515177 5. 499507 5. 507637 5. 554436 5. 647008
11742066_ 5. 158142 5. 23634 5. 26745 5. 282094 5. 149545 5. 399215
11742067_ 2. 805218 2. 70628 2. 53926 2. 824207 2. 70628 2. 839051
11742068_ 3. 942733 4. 062688 3. 939983 4. 032351 4. 125859 4. 148387
11742069_ 6. 579319 6. 841885 6. 474117 6. 708311 6. 668206 6. 700371
11742070_ 3. 414907 3. 544703 3. 285093 3. 549894 3. 503743 3. 568817
11742071_ 4. 859913 5. 062237 4. 974165 5. 17454 5. 187849 5. 189728
11742072_ 7. 859049 7. 906439 7. 948338 7. 789729 7. 703351 7. 694613
11742073_ 5. 911918 5. 701978 5. 559291 5. 721037 5. 803999 5. 792941
11742074_ 6. 774878 6. 681334 6. 695739 6. 612445 6. 661979 6. 58414
11742075_ 4. 128984 4. 067703 4. 042266 4. 207038 4. 270347 4. 12367
11742076_ 3. 485093 3. 509679 3. 418661 3. 548773 3. 518115 3. 548773
11742077_ 3. 925181 4. 31409 4. 120526 4. 115393 4. 32927 4. 324328

11742078_ 5. 220557 5. 164835 5. 256876 5. 31566 5. 31566 5. 324353
11742079_ 5. 87205 5. 719478 5. 655863 5. 910686 5. 935521 6. 080628
11742080_ 5. 931058 5. 814362 5. 937799 6. 018553 6. 074783 6. 051554
11742081_ 3. 767227 3. 997131 3. 926777 3. 833456 4. 170435 3. 879309
11742082_ 8. 033525 7. 978682 8. 026788 7. 650864 7. 603589 7. 592506
11742083_ 4. 209035 4. 318205 4. 427149 4. 408835 4. 510485 4. 490917
11742084_ 5. 290884 5. 043105 5. 141514 5. 2222 5. 26034 5. 333032
11742085_ 2. 769618 2. 844415 2. 468716 2. 642849 2. 674049 2. 769618
11742086_ 7. 818715 7. 649285 7. 784219 8. 193466 8. 235867 8. 223344
11742087_ 5. 252496 5. 238621 5. 069023 5. 253422 5. 397172 5. 31134
11742088_ 4. 874234 4. 929693 4. 683868 4. 629968 4. 74319 4. 732218
11742089_ 5. 539911 5. 584216 5. 358599 5. 545326 5. 554339 5. 568493
11742090_ 4. 905729 5. 047692 4. 970103 4. 953968 5. 090125 5. 016001
11742091_ 6. 996182 6. 886652 6. 965399 6. 63148 6. 576868 6. 664158
11742092_ 5. 70265 5. 730379 5. 755119 5. 721943 5. 76629 5. 745372
11742093_ 6. 689263 6. 733505 6. 742261 6. 678992 6. 759458 6. 757916
11742094_ 6. 037861 5. 900936 5. 879291 5. 883683 5. 786785 5. 908354
11742095_ 8. 329144 8. 337073 8. 403639 8. 192131 8. 1675 8. 222606
11742096_ 7. 536686 7. 523225 7. 511302 7. 384733 7. 361679 7. 317373
11742097_ 6. 642231 6. 789896 6. 819045 6. 620328 6. 714717 6. 732709
11742098_ 5. 928491 5. 770267 5. 578631 5. 672285 5. 573715 5. 788369
11742099_ 9. 314868 9. 322021 9. 29849 8. 61285 8. 614148 8. 52644
11742100_ 8. 81002 8. 900435 8. 816252 8. 143783 8. 095581 8. 168229
11742101_ 4. 41119 4. 468611 4. 444566 4. 723906 4. 582983 4. 524278
11742102_ 5. 43876 5. 478809 5. 267395 5. 448296 5. 426861 5. 479783
11742103_ 3. 513504 3. 293199 3. 503743 3. 790675 3. 962291 3. 705625
11742104_ 5. 474831 5. 467959 5. 489928 5. 471271 5. 538532 5. 531903
11742105_ 4. 341497 4. 586806 4. 419487 4. 593264 4. 671393 4. 563793
11742106_ 6. 030279 6. 08783 6. 101226 6. 130267 6. 081228 6. 203382
11742107_ 10. 06361 10. 09805 10. 14608 10. 03873 10. 05198 10. 02819
11742108_ 9. 631735 9. 624295 9. 688166 9. 583056 9. 589513 9. 560143
11742109_ 5. 643441 5. 879 5. 592693 5. 888401 5. 926445 5. 902225
11742110_ 5. 298155 5. 550545 5. 330626 5. 458347 5. 439864 5. 492637
11742111_ 5. 743038 5. 73139 5. 667903 5. 926168 5. 812914 5. 844097
11742112_ 2. 304515 2. 212241 2. 235709 2. 393591 2. 496257 2. 362104
11742113_ 6. 265464 6. 097542 6. 018553 5. 768053 5. 584813 5. 509613
11742114_ 5. 36906 5. 366046 5. 429522 5. 598658 5. 482528 5. 447099
11742115_ 4. 610431 4. 614325 4. 625335 4. 620298 4. 632449 4. 616141
11742116_ 12. 08589 12. 08975 12. 08696 12. 31312 12. 22949 12. 2379
11742117_ 5. 738656 5. 728969 5. 554436 5. 810104 5. 72079 5. 800486
11742118_ 4. 294593 4. 100193 3. 971944 4. 576315 4. 647222 4. 458605
11742119_ 7. 199759 7. 135672 7. 190059 7. 441829 7. 51817 7. 577289
11742120_ 7. 408285 7. 322219 7. 426223 7. 796509 7. 79002 7. 770129
11742121_ 4. 675724 4. 783227 4. 90003 4. 712385 4. 789367 4. 978743
11742122_ 3. 723534 3. 723624 3. 636019 3. 588124 3. 742998 3. 558651
11742123_ 2. 47793 2. 12989 2. 338766 2. 293174 2. 199242 2. 332824
11742124_ 4. 790852 4. 897769 4. 890641 4. 821928 4. 901178 5. 004697
11742125_ 3. 818401 3. 6223 3. 849931 3. 609979 3. 659335 3. 607006
11742126_ 5. 260384 5. 351654 5. 121941 5. 432405 5. 361836 5. 454295
11742127_ 5. 173643 5. 262442 5. 155413 5. 552549 5. 416674 5. 360726
11742128_ 9. 580376 9. 5393 9. 552712 9. 367615 9. 338662 9. 362298

11742129_ 7. 643452 7. 726724 7. 612829 7. 665279 7. 53738 7. 635364
11742130_ 5. 617034 5. 759556 5. 613218 5. 776743 5. 648371 5. 750643
11742131_ 5. 325935 5. 120971 5. 220311 5. 317284 5. 247288 5. 371435
11742132_ 6. 942151 6. 977988 6. 880951 7. 060972 7. 054714 7. 030013
11742133_ 7. 1444 7. 140126 7. 099734 7. 136572 7. 139879 7. 147707
11742134_ 6. 643766 6. 714804 6. 599369 6. 647945 6. 667118 6. 66294
11742135_ 4. 028067 4. 51617 4. 297425 4. 472662 4. 584933 4. 450645
11742136_ 6. 611635 6. 686431 6. 624678 6. 698549 6. 661816 6. 703569
11742137_ 4. 471529 4. 330751 4. 184655 4. 513384 4. 45321 4. 471529
11742138_ 10. 43876 10. 39142 10. 40146 10. 23166 10. 25132 10. 18899
11742139_ 5. 066679 5. 3503 5. 069995 5. 299948 5. 285536 5. 318836
11742140_ 2. 162311 2. 305612 2. 242522 2. 162311 2. 068379 1. 955087
11742141_ 4. 485435 4. 485435 4. 318754 4. 600415 4. 545011 4. 376375
11742142_ 5. 145901 5. 429006 5. 333324 5. 370598 5. 183204 5. 534282
11742143_ 3. 186021 3. 170334 3. 062286 3. 488327 3. 961385 3. 896564
11742144_ 4. 346377 4. 407596 4. 153216 4. 81328 4. 657871 4. 749487
11742145_ 1. 864403 1. 802941 1. 777843 1. 937933 1. 770292 1. 838828
11742146_ 4. 588663 4. 411435 4. 318047 4. 531673 4. 516366 4. 347179
11742147_ 3. 789729 3. 964058 3. 456348 3. 730054 3. 785143 3. 959172
11742148_ 8. 817878 8. 920479 8. 837986 8. 954453 9. 040642 8. 95166
11742149_ 8. 110109 8. 247934 8. 046912 8. 168905 8. 30912 8. 128323
11742150_ 3. 25435 3. 164861 3. 140437 3. 337642 3. 198608 3. 31957
11742151_ 5. 215251 5. 160797 5. 151543 5. 185827 5. 340313 5. 185229
11742152_ 5. 298767 5. 222149 5. 315416 5. 39254 5. 38256 5. 333108
11742153_ 4. 513241 4. 33187 4. 305436 4. 52373 4. 647161 4. 535586
11742154_ 4. 282135 4. 488686 4. 421617 4. 401818 4. 448741 4. 423665
11742155_ 4. 643717 4. 335594 4. 148424 4. 459939 4. 438366 4. 258946
11742156_ 6. 247529 6. 459797 6. 342299 6. 353036 6. 353477 6. 452015
11742157_ 3. 832629 3. 915323 3. 954294 3. 822923 3. 998134 3. 693703
11742158_ 4. 30235 4. 160282 4. 135496 4. 261461 4. 52373 4. 357902
11742159_ 2. 779258 2. 853078 2. 864634 3. 046394 3. 052254 2. 959978
11742160_ 4. 679917 4. 684707 4. 758765 4. 687355 4. 928038 4. 550103
11742161_ 4. 546257 4. 595528 4. 61892 4. 843963 4. 570724 4. 590041
11742162_ 3. 851287 3. 818401 3. 88445 4. 019626 4. 041677 3. 950066
11742163_ 9. 101677 9. 115703 9. 201703 9. 035244 9. 054946 8. 97101
11742164_ 4. 142616 4. 007293 4. 121346 4. 166927 4. 206495 4. 119491
11742165_ 2. 47102 2. 422897 2. 381576 2. 588104 2. 508614 2. 605516
11742166_ 4. 632439 4. 559382 4. 563762 4. 662783 4. 885263 4. 828465
11742167_ 6. 053882 6. 271693 6. 011627 6. 190209 6. 142856 6. 228977
11742168_ 4. 872557 4. 921343 4. 945799 5. 075 5. 107869 5. 073036
11742169_ 4. 173774 4. 414579 4. 048968 4. 364273 4. 324664 4. 326747
11742170_ 5. 398931 5. 422604 5. 401101 5. 249983 5. 29364 5. 450946
11742171_ 5. 495992 5. 331645 5. 192836 5. 402123 5. 283722 5. 207293
11742172_ 4. 562555 4. 37365 4. 132064 4. 281102 4. 346284 4. 401665
11742173_ 6. 15903 6. 195935 6. 057208 6. 150826 6. 181228 6. 120466
11742174_ 5. 831042 5. 867315 5. 922174 5. 899484 5. 820052 5. 992354
11742175_ 7. 243868 7. 376027 7. 309692 7. 328718 7. 411569 7. 38837
11742176_ 4. 131764 4. 077752 4. 230046 4. 077793 4. 254855 4. 189794
11742177_ 5. 723766 5. 716629 5. 653358 5. 682178 5. 768053 5. 691219
11742178_ 6. 92026 6. 904855 6. 857795 6. 862059 7. 04434 6. 922514
11742179_ 1. 995297 2. 131936 1. 890199 2. 134118 2. 079884 2. 014194

11742180_ 6. 526467 6. 612181 6. 496872 6. 603488 6. 534632 6. 48953
11742181_ 6. 520413 6. 612181 6. 492316 6. 59705 6. 557009 6. 610507
11742182_ 9. 454602 9. 410129 9. 398617 9. 326681 9. 338494 9. 273904
11742183_ 4. 9226 5. 130576 4. 702926 4. 884803 4. 984669 4. 885789
11742184_ 4. 361364 4. 183828 4. 382558 4. 382558 4. 310002 4. 456976
11742185_ 4. 09322 4. 10246 4. 062017 4. 332357 4. 170214 4. 348175
11742186_ 4. 935891 5. 045681 5. 055621 4. 157416 4. 275543 4. 22786
11742187_ 4. 108592 4. 067703 4. 026092 4. 067703 4. 042955 4. 085913
11742188_ 4. 004237 4. 067771 3. 633488 4. 03499 4. 205316 3. 804032
11742189_ 5. 116505 5. 002961 5. 297498 4. 72765 4. 890539 4. 826367
11742190_ 6. 770966 6. 922385 6. 937735 7. 374018 7. 27611 7. 416724
11742191_ 8. 173363 8. 123233 8. 168151 8. 500963 8. 532661 8. 57489
11742192_ 4. 517379 4. 428986 4. 370337 4. 33947 4. 411245 4. 567655
11742193_ 6. 603018 6. 588468 6. 716602 6. 118838 6. 085644 6. 009075
11742194_ 2. 962131 2. 872198 3. 248674 2. 872198 2. 976386 2. 873166
11742195_ 8. 575554 8. 486504 8. 569661 8. 150853 8. 079533 8. 143414
11742196_ 5. 736831 5. 626465 5. 749054 5. 592114 5. 427294 5. 676992
11742197_ 6. 95917 7. 001975 7. 035763 6. 614519 6. 526095 6. 594415
11742198_ 7. 243031 7. 215889 7. 321883 6. 898379 6. 93204 6. 878275
11742199_ 7. 382221 7. 390843 7. 26691 7. 481078 7. 500567 7. 418671
11742200_ 6. 870185 6. 984612 6. 881645 6. 541966 6. 535789 6. 596048
11742201_ 4. 82962 4. 919703 4. 695526 4. 964372 4. 960875 5. 102169
11742202_ 2. 516239 2. 395593 2. 361778 2. 624576 2. 601303 2. 747087
11742203_ 6. 312756 6. 336319 6. 46927 6. 593549 6. 424957 6. 459912
11742204_ 5. 387528 5. 216122 5. 332543 5. 583581 5. 710753 5. 238811
11742205_ 2. 314288 2. 123384 2. 359258 2. 251209 2. 273239 2. 251209
11742206_ 3. 224752 3. 203605 3. 224752 3. 043678 3. 284335 3. 176349
11742207_ 4. 83243 4. 741552 4. 709463 4. 793385 4. 6725 4. 914214
11742208_ 4. 275543 4. 26452 4. 205841 3. 938838 4. 134992 3. 896348
11742209_ 7. 752626 7. 685565 7. 784396 7. 381328 7. 460586 7. 51047
11742210_ 9. 702248 9. 659606 9. 638735 9. 337674 9. 353773 9. 266968
11742211_ 9. 942276 9. 886683 9. 902652 9. 582068 9. 636899 9. 571471
11742212_ 5. 753747 5. 752844 5. 697334 5. 712944 5. 784363 5. 848659
11742213_ 7. 031847 7. 189528 7. 054952 7. 03946 7. 131945 7. 112659
11742214_ 2. 368094 2. 376146 2. 368094 2. 450855 2. 169849 2. 285946
11742215_ 10. 89444 10. 8748 10. 88524 10. 58809 10. 57488 10. 56246
11742216_ 1. 991935 1. 996032 2. 090716 2. 011911 2. 077643 2. 031557
11742217_ 8. 47429 8. 528805 8. 496736 8. 583286 8. 481835 8. 461275
11742218_ 6. 116855 6. 178092 5. 95748 6. 10956 6. 101661 6. 158848
11742219_ 9. 135451 9. 068258 9. 147966 8. 67242 8. 632233 8. 614457
11742220_ 9. 631916 9. 575371 9. 64334 9. 23095 9. 179097 9. 193099
11742221_ 4. 173906 4. 279664 4. 340012 4. 089583 4. 364513 4. 362344
11742222_ 4. 371497 4. 669514 4. 51157 4. 657375 4. 724726 4. 653379
11742223_ 7. 216608 7. 20101 7. 161783 7. 208455 7. 248807 7. 185241
11742224_ 3. 819807 3. 922892 4. 121228 3. 833616 4. 176351 4. 047049
11742225_ 8. 585985 8. 654378 8. 583369 8. 329553 8. 299995 8. 357151
11742226_ 4. 593596 4. 646179 4. 423888 4. 710188 4. 584933 4. 702889
11742227_ 5. 91313 5. 918352 5. 873539 5. 293966 5. 280717 5. 292325
11742228_ 5. 002959 4. 984375 4. 826265 5. 070003 4. 994688 4. 931215
11742229_ 4. 204358 4. 363581 4. 332827 4. 116732 4. 265267 4. 31886
11742230_ 3. 818401 3. 753214 3. 807096 3. 891683 3. 879309 3. 976944

11742231_ 4. 763543 4. 798893 4. 752972 5. 033862 5. 029044 4. 782366
11742232_ 9. 8288 9. 922825 9. 787253 9. 232404 9. 151919 9. 122025
11742233_ 4. 174899 4. 525356 4. 135496 4. 044432 4. 347179 4. 300484
11742234_ 1. 975574 1. 866429 1. 816244 1. 899085 2. 042263 1. 71169
11742235_ 4. 190434 4. 115859 4. 110217 4. 250197 4. 449859 4. 190434
11742236_ 3. 701808 3. 779448 3. 553939 3. 794264 3. 791825 3. 77662
11742237_ 4. 774314 4. 815683 4. 88627 4. 86075 4. 920358 4. 906658
11742238_ 7. 854837 7. 761808 7. 826196 8. 059768 8. 085215 8. 168229
11742239_ 8. 720882 8. 687346 8. 724175 9. 279361 9. 15134 9. 215213
11742240_ 7. 111435 7. 053803 7. 121912 6. 923161 6. 912693 6. 929607
11742241_ 3. 651701 3. 652675 3. 655923 3. 672853 3. 705625 3. 747674
11742242_ 4. 48395 4. 527875 4. 560167 4. 695094 4. 566799 4. 634229
11742243_ 5. 063119 5. 104543 5. 095089 4. 963968 4. 93837 5. 029529
11742244_ 6. 13945 6. 182772 6. 06457 6. 104748 6. 135885 6. 191294
11742245_ 7. 990549 8. 062608 8. 012131 8. 20427 8. 305279 8. 245081
11742246_ 5. 568206 5. 604649 5. 563922 5. 627202 5. 571212 5. 563922
11742247_ 5. 480382 5. 412384 5. 514047 5. 24834 5. 279386 5. 352324
11742248_ 6. 508552 6. 665937 6. 557849 6. 523663 6. 582217 6. 535909
11742249_ 3. 73127 3. 725187 3. 666102 3. 866359 3. 827819 3. 591119
11742250_ 2. 449636 2. 585779 2. 375083 2. 379123 2. 440317 2. 225495
11742251_ 3. 510827 3. 454651 3. 344721 3. 555246 3. 375017 3. 494914
11742252_ 5. 087034 5. 177116 5. 261903 5. 321833 5. 453793 5. 196201
11742253_ 1. 899509 1. 933491 1. 684628 1. 826207 1. 878648 1. 902293
11742254_ 2. 553045 2. 695162 2. 801001 2. 605516 2. 677163 2. 677163
11742255_ 7. 092342 7. 121462 7. 023774 6. 863012 7. 025573 6. 922482
11742256_ 5. 383253 5. 498368 5. 263405 5. 37698 5. 253607 5. 278062
11742257_ 3. 923137 3. 502425 3. 5448 3. 572196 3. 50998 3. 61443
11742258_ 3. 054353 2. 950579 2. 972846 3. 096812 3. 026406 3. 063644
11742259_ 6. 113284 6. 139434 6. 044339 6. 216579 6. 353261 6. 330491
11742260_ 2. 841066 2. 977704 2. 9046 2. 7691 3. 004853 3. 100599
11742261_ 6. 52512 6. 377847 6. 476123 6. 134686 6. 05318 6. 065969
11742262_ 6. 130628 6. 196215 6. 363035 6. 001819 5. 945621 5. 945621
11742263_ 3. 902189 3. 93767 3. 740892 3. 997131 4. 139943 3. 90099
11742264_ 6. 688764 6. 697609 6. 730454 6. 730337 6. 725582 6. 700371
11742265_ 5. 123641 5. 230801 5. 208212 5. 441791 5. 31643 5. 488346
11742266_ 2. 88039 3. 038145 2. 81562 2. 831248 2. 928257 2. 846619
11742267_ 4. 62554 4. 615403 4. 356676 4. 69867 4. 483872 4. 448539
11742268_ 4. 565135 4. 429019 4. 478973 4. 726624 4. 608802 4. 809026
11742269_ 4. 488619 4. 720315 4. 775645 4. 683815 4. 941963 4. 661764
11742270_ 2. 413972 2. 257028 2. 495866 2. 507903 2. 18857 2. 363631
11742271_ 4. 96726 5. 04691 4. 81908 5. 026322 4. 940299 4. 856588
11742272_ 2. 557218 2. 69956 2. 778733 2. 918856 2. 853236 2. 86437
11742273_ 8. 793948 8. 757299 8. 823891 8. 48302 8. 470129 8. 471348
11742274_ 6. 858386 6. 884836 6. 810671 6. 851311 6. 892827 6. 884061
11742275_ 2. 483948 2. 451586 2. 260681 2. 378167 2. 471333 2. 411001
11742276_ 4. 678538 4. 648968 4. 772366 4. 772366 5. 091506 4. 773243
11742277_ 3. 379954 3. 337742 3. 451705 3. 231072 3. 344944 3. 415572
11742278_ 7. 803653 7. 860323 7. 90671 7. 486339 7. 44763 7. 571083
11742279_ 7. 280142 7. 423914 7. 254194 7. 352266 7. 400979 7. 416623
11742280_ 2. 399972 2. 317762 2. 399972 2. 449212 2. 330401 2. 234359
11742281_ 4. 63636 4. 609593 4. 57629 4. 727229 4. 849671 4. 903742

11742282_ 6. 50817 6. 545541 6. 586709 6. 507716 6. 714634 6. 544244
11742283_ 4. 275543 4. 40461 4. 298718 4. 324559 4. 469166 4. 20982
11742284_ 5. 497669 5. 637774 5. 568993 5. 600054 5. 546915 5. 685827
11742285_ 5. 969427 6. 145603 5. 94391 6. 15421 6. 157634 6. 175044
11742286_ 5. 050968 5. 196615 5. 064838 5. 277925 5. 1771 5. 269198
11742287_ 5. 746078 5. 747859 5. 870242 5. 78274 5. 789639 5. 754755
11742288_ 5. 906963 5. 919667 5. 803557 5. 952933 5. 948566 5. 942502
11742289_ 4. 206475 3. 969493 4. 08768 3. 849506 3. 914994 3. 878199
11742290_ 3. 026302 3. 058012 2. 902813 3. 152372 3. 155054 2. 742727
11742291_ 6. 650853 6. 600566 6. 717431 6. 701109 6. 663318 6. 586486
11742292_ 4. 937392 5. 254765 4. 999082 5. 045919 4. 982889 5. 089137
11742293_ 3. 241699 3. 503743 2. 902299 3. 468326 3. 303102 3. 49712
11742294_ 3. 053081 2. 898655 3. 046445 2. 948247 3. 105231 2. 98951
11742295_ 3. 249924 3. 170793 3. 296793 3. 189845 3. 349737 3. 234015
11742296_ 2. 340657 2. 212205 2. 508102 2. 568749 2. 401154 2. 469846
11742297_ 5. 539725 5. 789947 5. 559634 5. 798896 5. 707968 5. 748315
11742298_ 5. 706811 5. 678743 5. 732846 5. 701363 5. 71213 5. 733921
11742299_ 5. 583425 5. 552992 5. 61529 5. 88999 5. 916565 5. 819167
11742300_ 6. 975375 6. 996527 7. 055241 6. 867085 6. 847145 6. 796399
11742301_ 1. 880677 1. 898324 1. 992546 1. 917329 1. 898324 1. 917329
11742302_ 3. 883344 4. 242662 3. 913318 4. 038979 3. 996487 4. 095485
11742303_ 3. 106897 3. 015858 2. 865917 2. 995437 3. 276186 3. 062848
11742304_ 3. 120444 3. 180062 3. 030715 3. 089461 3. 218675 3. 191141
11742305_ 4. 535608 4. 692124 4. 633037 4. 531803 4. 673877 4. 684342
11742306_ 5. 073036 5. 181828 5. 154756 5. 415093 5. 287519 5. 442169
11742307_ 1. 991512 2. 12385 1. 979283 1. 966729 2. 176163 2. 08706
11742308_ 8. 704836 8. 667306 8. 738968 7. 886068 7. 884348 7. 849332
11742309_ 9. 295426 9. 240033 9. 255017 7. 844251 7. 884761 7. 785554
11742310_ 4. 212446 4. 166778 4. 191685 4. 479658 4. 223288 4. 179781
11742311_ 5. 820052 5. 826326 5. 709698 5. 826326 5. 870242 5. 868333
11742312_ 3. 135561 2. 832685 3. 148109 3. 290752 3. 394823 3. 160783
11742313_ 3. 395942 3. 090582 3. 139582 3. 210062 3. 274078 3. 279018
11742314_ 4. 923523 4. 952095 4. 644758 4. 83679 4. 986881 4. 954107
11742315_ 2. 619746 2. 978213 3. 144559 3. 554832 3. 559997 3. 670334
11742316_ 4. 131562 4. 14233 3. 939983 4. 563124 4. 351695 4. 348239
11742317_ 2. 808239 2. 900959 2. 73584 2. 867329 2. 765685 2. 711681
11742318_ 3. 398635 3. 45913 3. 410556 3. 546246 3. 603056 3. 307741
11742319_ 5. 266955 5. 24792 5. 022581 5. 152178 5. 187967 5. 288641
11742320_ 5. 17951 5. 059529 5. 068518 5. 122477 5. 15016 5. 105679
11742321_ 4. 08455 4. 064782 4. 074698 4. 393396 4. 190896 4. 126784
11742322_ 4. 80728 4. 898442 4. 70415 4. 953968 4. 808948 4. 875846
11742323_ 5. 630432 5. 672285 5. 996126 5. 861776 5. 743099 5. 812845
11742324_ 5. 809691 5. 99093 5. 922714 5. 504803 5. 472306 5. 315292
11742325_ 5. 862828 5. 918716 5. 755502 5. 986842 5. 979919 6. 083954
11742326_ 5. 812147 5. 809024 5. 736383 5. 973157 6. 093294 6. 037673
11742327_ 5. 690588 5. 712995 5. 583559 5. 797027 5. 836756 5. 857031
11742328_ 4. 025959 3. 988382 4. 177312 3. 850246 3. 913721 3. 86749
11742329_ 6. 206103 6. 239792 6. 158468 6. 173161 6. 159771 6. 149657
11742330_ 4. 68751 4. 829856 4. 713956 5. 079629 5. 073322 4. 950451
11742331_ 4. 139769 4. 120557 3. 943179 4. 419944 4. 075796 4. 143173
11742332_ 4. 711804 4. 607186 4. 607781 4. 821524 4. 715056 4. 750674

11742333_ 5. 087821 5. 024122 5. 025679 4. 992243 5. 029529 4. 968554
11742334_ 4. 722349 4. 837401 4. 475655 4. 907407 4. 824115 4. 874358
11742335_ 4. 688676 4. 466081 4. 513302 4. 66851 4. 513791 4. 759738
11742336_ 3. 178553 3. 065995 3. 068456 3. 109987 3. 085585 3. 391652
11742337_ 5. 055291 5. 337401 4. 874633 5. 117774 5. 204102 5. 184513
11742338_ 2. 42225 2. 489204 2. 543832 2. 149107 2. 143462 2. 248312
11742339_ 4. 387859 4. 642066 4. 448881 4. 415725 4. 50345 4. 483357
11742340_ 5. 36906 5. 584813 5. 480966 5. 648517 5. 768053 5. 672001
11742341_ 3. 915944 3. 955686 3. 841728 3. 891149 3. 848738 4. 018076
11742342_ 4. 369387 4. 604831 4. 604831 4. 693907 4. 602539 4. 619789
11742343_ 3. 266846 3. 326891 3. 351744 3. 351744 3. 368617 3. 33487
11742344_ 4. 887704 4. 815683 4. 812132 4. 872332 5. 075495 4. 924938
11742345_ 5. 243485 5. 310684 5. 163274 5. 381913 5. 388785 5. 399412
11742346_ 3. 64748 3. 95512 3. 44903 3. 522337 3. 606313 3. 786777
11742347_ 4. 201423 4. 331039 4. 213576 4. 258286 4. 29451 4. 37001
11742348_ 4. 547366 4. 465049 4. 221781 4. 685235 4. 740806 4. 455479
11742349_ 4. 333773 4. 399276 4. 297289 4. 275543 4. 120728 4. 351546
11742350_ 5. 812094 5. 963157 5. 659103 6. 279282 6. 057107 6. 073142
11742351_ 4. 018912 4. 375057 4. 159784 4. 321621 4. 325895 4. 217372
11742352_ 3. 540167 3. 537431 3. 494145 3. 650043 3. 650043 3. 705625
11742353_ 5. 096197 5. 22779 4. 969404 5. 157855 5. 170886 5. 171568
11742354_ 4. 31603 4. 335594 4. 092841 4. 397819 4. 34727 3. 928307
11742355_ 4. 713261 4. 709463 4. 429546 4. 784512 4. 712876 4. 815683
11742356_ 4. 791341 4. 722524 4. 742473 4. 689557 4. 693299 4. 700243
11742357_ 5. 849045 5. 985789 5. 838054 6. 059188 5. 903646 5. 989535
11742358_ 3. 169364 3. 445777 2. 81268 3. 256602 3. 06814 3. 162689
11742359_ 3. 574989 3. 355138 3. 495505 3. 268114 3. 640378 3. 303339
11742360_ 5. 793249 5. 863575 5. 85977 5. 822603 5. 948818 5. 884525
11742361_ 4. 341173 4. 422973 4. 026092 4. 15991 4. 122446 4. 197119
11742362_ 3. 768644 4. 025784 4. 088568 4. 067703 4. 227601 4. 181998
11742363_ 4. 415744 4. 290172 4. 370337 4. 366748 4. 43717 4. 282587
11742364_ 4. 596711 4. 624953 4. 47459 4. 839707 4. 688796 4. 682498
11742365_ 4. 829769 4. 880891 4. 936786 4. 992243 5. 010042 4. 988825
11742366_ 4. 957923 4. 96666 4. 856997 5. 02523 4. 976811 4. 959375
11742367_ 6. 932154 6. 998064 6. 884325 6. 888428 6. 982857 6. 892473
11742368_ 5. 267421 5. 354389 5. 400148 5. 374424 5. 363072 5. 305686
11742369_ 3. 820006 3. 558959 3. 413303 3. 315221 3. 632669 3. 693629
11742370_ 4. 576725 4. 672345 4. 414136 4. 672345 4. 640157 4. 805827
11742371_ 5. 123178 5. 131611 5. 041816 4. 988359 5. 058442 5. 054902
11742372_ 5. 992167 6. 146624 5. 965919 6. 202898 6. 096189 6. 078725
11742373_ 3. 61283 3. 606313 3. 794306 3. 596781 3. 707788 3. 701026
11742374_ 4. 935354 4. 922624 4. 887559 4. 921642 4. 87632 4. 942499
11742375_ 3. 2472 3. 465597 3. 199389 3. 341025 3. 514579 3. 403338
11742376_ 2. 68584 2. 877827 2. 74423 2. 737362 2. 798956 2. 834566
11742377_ 4. 348345 4. 232784 4. 194047 4. 338835 4. 290419 4. 209941
11742378_ 4. 761511 4. 785966 4. 88241 4. 700574 4. 785512 4. 906752
11742379_ 5. 142844 5. 16529 5. 30697 5. 116547 5. 208548 5. 288526
11742380_ 4. 815683 4. 965463 4. 772364 5. 029529 5. 035439 5. 010115
11742381_ 8. 744156 8. 926754 8. 662148 8. 876605 8. 861232 9. 011328
11742382_ 2. 605516 2. 469294 2. 473446 2. 610986 2. 47102 2. 480069
11742383_ 3. 049887 3. 145966 2. 989411 3. 158511 3. 102458 3. 085708

11742384_ 3. 718709 3. 750517 3. 60297 3. 812259 3. 76003 3. 743633
11742385_ 5. 249149 5. 331946 5. 184948 5. 230039 5. 26534 5. 273097
11742386_ 2. 829859 2. 773804 2. 721212 2. 46814 2. 364383 2. 310842
11742387_ 4. 459892 4. 243702 4. 247547 4. 292254 4. 274349 4. 315589
11742388_ 3. 788123 3. 743179 3. 647835 3. 797267 4. 001309 3. 795236
11742389_ 5. 422119 5. 554436 5. 466121 5. 523577 5. 576037 5. 585681
11742390_ 3. 916079 3. 977286 3. 977192 3. 925181 3. 969526 3. 882311
11742391_ 4. 153133 3. 993306 3. 879839 4. 234182 4. 160452 4. 309478
11742392_ 5. 263274 5. 298739 5. 244414 5. 298979 5. 496244 5. 244414
11742393_ 2. 336528 2. 496236 2. 338443 2. 441584 2. 248816 2. 384435
11742394_ 2. 309833 2. 48206 2. 355854 2. 469029 2. 25483 2. 368111
11742395_ 4. 583666 4. 751736 4. 47544 4. 830141 4. 694297 4. 757094
11742396_ 4. 812721 4. 844447 4. 921894 4. 88514 4. 907367 5. 039185
11742397_ 2. 712726 2. 72359 2. 718324 2. 726659 2. 605682 2. 681103
11742398_ 4. 4696 4. 019829 4. 331235 4. 423567 4. 356165 4. 473764
11742399_ 8. 385542 8. 319647 8. 418719 9. 064114 9. 112531 9. 118533
11742400_ 5. 140726 5. 049722 5. 082689 5. 021235 5. 037441 5. 181291
11742401_ 6. 847014 6. 834625 6. 78065 6. 431763 6. 567967 6. 54731
11742402_ 3. 96754 4. 081198 3. 973836 4. 071938 4. 029012 4. 121134
11742403_ 4. 200678 4. 173923 4. 287593 4. 377817 4. 330236 4. 181611
11742404_ 3. 032369 2. 823837 3. 239828 3. 092015 3. 094603 3. 023201
11742405_ 3. 502782 3. 300362 3. 222648 3. 205627 3. 405033 3. 317651
11742406_ 5. 482602 5. 155603 5. 188495 5. 417352 5. 649042 5. 380915
11742407_ 5. 149914 5. 083595 5. 041974 5. 131948 5. 029529 5. 083162
11742408_ 4. 200678 4. 179523 4. 105335 3. 990348 4. 289801 3. 91443
11742409_ 5. 729542 5. 788903 5. 658606 6. 015367 5. 915568 5. 759799
11742410_ 3. 447474 3. 509545 3. 392377 3. 554969 3. 14415 3. 064847
11742411_ 2. 988093 2. 795386 2. 843551 2. 739158 2. 687236 2. 677926
11742412_ 5. 91515 6. 118986 5. 952956 6. 021201 6. 013766 5. 971372
11742413_ 7. 012825 7. 009323 7. 027637 7. 03951 7. 102858 7. 090029
11742414_ 4. 79508 4. 589942 4. 689901 4. 712966 4. 698108 4. 802641
11742415_ 6. 239367 6. 431701 6. 351403 6. 660519 6. 690996 6. 676871
11742416_ 8. 352686 8. 306902 8. 369767 8. 2889 8. 266978 8. 267606
11742417_ 1. 898324 1. 996806 2. 034852 1. 995297 1. 955479 1. 804393
11742418_ 8. 241562 8. 22624 8. 246941 8. 213201 8. 253307 8. 244418
11742419_ 3. 505421 3. 734334 3. 562127 3. 374255 3. 410433 3. 460405
11742420_ 1. 998057 1. 913206 2. 104111 1. 625317 1. 73448 1. 913206
11742421_ 4. 242088 3. 739042 3. 994589 3. 852892 3. 782322 3. 838292
11742422_ 7. 087357 7. 020462 7. 159618 7. 258651 7. 260481 7. 277431
11742423_ 2. 941472 2. 873885 2. 740738 3. 503743 3. 306585 3. 398236
11742424_ 8. 281101 8. 314305 8. 283172 8. 031887 7. 969619 7. 926082
11742425_ 6. 859599 6. 993466 7. 027571 7. 494309 7. 412168 7. 454953
11742426_ 3. 00726 3. 12 3. 052814 3. 025972 3. 100729 3. 143017
11742427_ 5. 763634 5. 748544 5. 536012 5. 787685 5. 686361 5. 760557
11742428_ 7. 421832 7. 476311 7. 49425 7. 551526 7. 508789 7. 5707
11742429_ 2. 298324 2. 405329 2. 463249 2. 050706 2. 129482 2. 318744
11742430_ 5. 215421 5. 111647 5. 407424 4. 953968 5. 088713 5. 172786
11742431_ 4. 634937 4. 567816 4. 709463 4. 35944 4. 294086 4. 214941
11742432_ 4. 636334 4. 708078 4. 781548 3. 850246 3. 889322 3. 879309
11742433_ 3. 59354 3. 401446 3. 503743 3. 408179 3. 586038 3. 762589
11742434_ 4. 352076 4. 726652 4. 523623 4. 714266 4. 726974 4. 582339

11742435_ 9. 718253 9. 6524 9. 689366 9. 917771 9. 929744 9. 910857
11742436_ 6. 12939 5. 937487 6. 109666 5. 997933 5. 957661 5. 97034
11742437_ 7. 007791 6. 952381 6. 996939 7. 023243 7. 04434 6. 988628
11742438_ 2. 964838 3. 172297 3. 061355 3. 295192 3. 206914 3. 295238
11742439_ 4. 944188 4. 968686 5. 104054 5. 001801 5. 168773 5. 472003
11742440_ 2. 862744 3. 129325 2. 894014 3. 025972 2. 912076 2. 840555
11742441_ 3. 818401 3. 997131 3. 8836 3. 821627 4. 032153 4. 009104
11742442_ 4. 331906 4. 414282 4. 414953 4. 301831 4. 354603 4. 408569
11742443_ 2. 622561 2. 672148 2. 53592 2. 711273 2. 701106 2. 526462
11742444_ 7. 995357 7. 89456 8. 008152 7. 714288 7. 678409 7. 75063
11742445_ 4. 074929 4. 198774 4. 000354 4. 148797 3. 952828 4. 198774
11742446_ 4. 336769 4. 453177 4. 370025 4. 505798 4. 307433 4. 494576
11742447_ 2. 665697 2. 791077 2. 665697 2. 660318 2. 826064 2. 881956
11742448_ 2. 171891 1. 995297 2. 227925 1. 830178 1. 848125 1. 713514
11742449_ 6. 826642 6. 873522 6. 841017 6. 842574 6. 892825 6. 889333
11742450_ 6. 578465 6. 655545 6. 670428 6. 397628 6. 541665 6. 573543
11742451_ 5. 193345 5. 345598 4. 900185 5. 354043 5. 363103 5. 378474
11742452_ 3. 804285 3. 785949 4. 017813 3. 634439 3. 927537 3. 610629
11742453_ 5. 830637 5. 756269 5. 795516 5. 835519 5. 757467 5. 907395
11742454_ 8. 498223 8. 434464 8. 544301 8. 084802 8. 143783 8. 131929
11742455_ 3. 664668 3. 705195 3. 526526 3. 479372 3. 399824 3. 614626
11742456_ 10. 33615 10. 33124 10. 36547 10. 51795 10. 53254 10. 50012
11742457_ 10. 8888 10. 84235 10. 89633 11. 03138 11. 02395 11. 08241
11742458_ 6. 080162 6. 119951 5. 948482 6. 248064 6. 06155 6. 186709
11742459_ 3. 75709 3. 733857 3. 551731 3. 766877 3. 922262 3. 655401
11742460_ 4. 835712 4. 810601 4. 584933 4. 875421 4. 800617 4. 866013
11742461_ 3. 122119 3. 387664 3. 375578 3. 33343 3. 274904 3. 343469
11742462_ 5. 610967 5. 626891 5. 59517 5. 656712 5. 60014 5. 609126
11742463_ 4. 139459 4. 123417 3. 978124 4. 024564 4. 112076 3. 950741
11742464_ 4. 243804 4. 393267 4. 213226 4. 393685 4. 275543 4. 089187
11742465_ 9. 156358 9. 153947 9. 09517 9. 354271 9. 26743 9. 286707
11742466_ 4. 762142 4. 659322 4. 472382 4. 820756 4. 643717 4. 52373
11742467_ 5. 495528 5. 415617 5. 34946 5. 583241 5. 441576 5. 47231
11742468_ 4. 380474 4. 350136 4. 400412 4. 678875 4. 515982 4. 472559
11742469_ 3. 128178 3. 131553 3. 19164 3. 032163 3. 123042 2. 887524
11742470_ 4. 122327 4. 194694 4. 052432 3. 995639 4. 066188 4. 111106
11742471_ 5. 378205 5. 623542 5. 26034 5. 619085 5. 446429 5. 560433
11742472_ 3. 026297 3. 095983 3. 044612 2. 905078 3. 095983 2. 99901
11742473_ 3. 473051 3. 327525 3. 417828 3. 215001 3. 501532 3. 48321
11742474_ 3. 48237 3. 48237 3. 275369 3. 563561 3. 413603 3. 606313
11742475_ 4. 523369 4. 363163 4. 500328 4. 423427 4. 431204 4. 619293
11742476_ 4. 700243 4. 784548 4. 545098 4. 930909 4. 849431 4. 982768
11742477_ 5. 227817 5. 121138 5. 473504 5. 200807 5. 215726 5. 439507
11742478_ 3. 406665 3. 606313 3. 625408 3. 310738 3. 21523 3. 198087
11742479_ 3. 118229 3. 118039 3. 170215 3. 273919 3. 134343 3. 117671
11742480_ 6. 431763 6. 412133 6. 335913 6. 651719 6. 657176 6. 64027
11742481_ 3. 59749 3. 765559 3. 760413 3. 812784 3. 467535 3. 92263
11742482_ 9. 651842 9. 635939 9. 714014 9. 679544 9. 729751 9. 78165
11742483_ 2. 905245 2. 980679 2. 882274 3. 025972 2. 912551 2. 848469
11742484_ 6. 300624 6. 302109 6. 120589 6. 435748 6. 321643 6. 415546
11742485_ 3. 925181 4. 01271 3. 868983 3. 918778 3. 982452 3. 972125

11742486_ 2. 361778 2. 489935 2. 256324 2. 444809 2. 511782 2. 373921
11742487_ 6. 442658 6. 331332 6. 420971 6. 396277 6. 448378 6. 571221
11742488_ 4. 876235 4. 956106 4. 968116 4. 870848 4. 888556 4. 982876
11742489_ 5. 325887 5. 439545 5. 147887 5. 421621 5. 372238 5. 34917
11742490_ 5. 952577 5. 938283 5. 70218 6. 0296 5. 860859 5. 994101
11742491_ 4. 703782 4. 692647 4. 539131 4. 609638 4. 77509 4. 62957
11742492_ 4. 584933 4. 489452 4. 612888 4. 500128 4. 564805 4. 52373
11742493_ 5. 120917 5. 269562 5. 059214 5. 289487 5. 239505 5. 254408
11742494_ 3. 017302 2. 945929 3. 129953 3. 192322 3. 218036 3. 011164
11742495_ 2. 795938 2. 893998 2. 793844 2. 935951 3. 012325 2. 81796
11742496_ 5. 96165 5. 918745 5. 874664 5. 924476 5. 918745 5. 807881
11742497_ 7. 752626 7. 814818 7. 8009 7. 861437 7. 862958 7. 885348
11742498_ 3. 909064 3. 787144 4. 092735 3. 799965 3. 71842 3. 987362
11742499_ 4. 543613 4. 741563 4. 555592 4. 835527 4. 798642 4. 651131
11742500_ 4. 751817 4. 776906 4. 661768 4. 853871 4. 971895 4. 9092
11742501_ 4. 977054 5. 05215 4. 931389 4. 488957 4. 557814 4. 521839
11742502_ 5. 451492 5. 708317 5. 480966 5. 614563 5. 629037 5. 654173
11742503_ 2. 833163 3. 059565 2. 965688 3. 026845 2. 954881 2. 922926
11742504_ 8. 954152 8. 979173 9. 05175 8. 875414 8. 856012 8. 781996
11742505_ 5. 636796 5. 793771 5. 554436 5. 804555 5. 749715 5. 639614
11742506_ 7. 22124 7. 271343 7. 300688 7. 410238 7. 272046 7. 328886
11742507_ 5. 768777 5. 847085 5. 801294 5. 847854 5. 906139 6. 014556
11742508_ 5. 244718 5. 073036 5. 179537 5. 189628 5. 286355 5. 161058
11742509_ 4. 48242 4. 528355 4. 505356 4. 492909 4. 628053 4. 673253
11742510_ 5. 091626 5. 126121 4. 993961 5. 11699 5. 068842 5. 127214
11742511_ 4. 464365 4. 710496 4. 209416 4. 38197 4. 40461 4. 406263
11742512_ 5. 127058 5. 032978 5. 185843 4. 942105 5. 065807 4. 984669
11742513_ 4. 739187 4. 614997 4. 691194 4. 771476 4. 657034 4. 72185
11742514_ 3. 916654 4. 017355 3. 885386 3. 953171 3. 964601 3. 988249
11742515_ 4. 478609 4. 596361 4. 515616 4. 541258 4. 484586 4. 431868
11742516_ 6. 033492 6. 164998 6. 031496 6. 263294 6. 164998 6. 139131
11742517_ 2. 024233 1. 873298 2. 050299 1. 966584 2. 139543 1. 989646
11742518_ 4. 672771 4. 755501 4. 584933 4. 90899 4. 88561 4. 777624
11742519_ 3. 991587 4. 032435 3. 865941 4. 251988 4. 0339 4. 039047
11742520_ 3. 6724 3. 878046 3. 564917 3. 764388 3. 764388 3. 786058
11742521_ 4. 663784 4. 735759 4. 433643 4. 722522 4. 682118 4. 679684
11742522_ 2. 081486 2. 009067 2. 017872 1. 985033 2. 022334 2. 084346
11742523_ 4. 905135 4. 815683 4. 625192 4. 8674 5. 097078 4. 795627
11742524_ 4. 146303 4. 056301 4. 031119 4. 069072 4. 117189 4. 037706
11742525_ 5. 771548 5. 674979 5. 673043 5. 85371 5. 865657 5. 71058
11742526_ 4. 522557 4. 715868 4. 356475 4. 505485 4. 504256 4. 589354
11742527_ 4. 618975 4. 233169 4. 296626 4. 385182 4. 347179 4. 212909
11742528_ 3. 823096 3. 91513 3. 828202 3. 925181 4. 064339 3. 923546
11742529_ 4. 523797 4. 47488 4. 567267 4. 339712 4. 556479 4. 528047
11742530_ 5. 42013 5. 59778 5. 404815 5. 445111 5. 459925 5. 65016
11742531_ 3. 602579 3. 429012 3. 583414 3. 511571 3. 536807 3. 37189
11742532_ 4. 672514 4. 643717 4. 901687 4. 824195 4. 742569 4. 778269
11742533_ 4. 847209 5. 139208 4. 954117 5. 064132 5. 077879 5. 077879
11742534_ 6. 410624 6. 683809 6. 434909 6. 665258 6. 739481 6. 68445
11742535_ 6. 567441 6. 659778 6. 489063 6. 614623 6. 691768 6. 639529
11742536_ 6. 073142 6. 095988 6. 03299 6. 070297 6. 282782 6. 05185

11742537_ 7. 436036 7. 408893 7. 532347 7. 37729 7. 532347 7. 4105
11742538_ 3. 122829 3. 353447 3. 224098 3. 421239 3. 167103 3. 37601
11742539_ 3. 621157 3. 526799 3. 305318 3. 661421 3. 774279 3. 614081
11742540_ 5. 85539 6. 174494 5. 934681 6. 158946 6. 006279 6. 10538
11742541_ 3. 64832 3. 634988 3. 798975 3. 457903 3. 896233 3. 645029
11742542_ 4. 022645 3. 835845 3. 915394 4. 02136 4. 054252 3. 929969
11742543_ 4. 815388 4. 77513 4. 598237 4. 975432 4. 940363 4. 898689
11742544_ 3. 717463 3. 539316 3. 580695 4. 046717 3. 959213 3. 794405
11742545_ 3. 332554 3. 67116 3. 54362 3. 801161 3. 728428 3. 638053
11742546_ 3. 238774 3. 59685 3. 235716 3. 517801 3. 445495 3. 362717
11742547_ 3. 925181 3. 707482 3. 620306 3. 871167 3. 697029 3. 823608
11742548_ 3. 945469 4. 017656 3. 68066 3. 897506 4. 030192 3. 90485
11742549_ 4. 788451 4. 768547 4. 773444 4. 808355 4. 824522 4. 788451
11742550_ 2. 067017 2. 083308 2. 086527 2. 13356 2. 065408 1. 987266
11742551_ 3. 468915 3. 339188 3. 493305 3. 3024 3. 341986 3. 364643
11742552_ 4. 178196 4. 178244 4. 160982 3. 970077 4. 036755 3. 888058
11742553_ 3. 034664 3. 056884 3. 01779 3. 227425 3. 278839 3. 123755
11742554_ 3. 328206 3. 447985 3. 566158 3. 369883 3. 554911 3. 598404
11742555_ 2. 38779 2. 427734 2. 146923 2. 296313 2. 296911 2. 437786
11742556_ 3. 005525 2. 970334 2. 963907 2. 973476 2. 914646 2. 893041
11742557_ 8. 204795 8. 270193 8. 181784 7. 874593 7. 734676 7. 744923
11742558_ 4. 746729 4. 857476 4. 688795 4. 88378 4. 953656 4. 730682
11742559_ 4. 064013 4. 136511 3. 971587 4. 2843 4. 415928 4. 231998
11742560_ 4. 643717 4. 734054 4. 609817 4. 782485 4. 700243 4. 754033
11742561_ 4. 162571 4. 530371 4. 396807 4. 369901 4. 426983 4. 47613
11742562_ 3. 601831 3. 54524 3. 391673 3. 764908 3. 679843 3. 568346
11742563_ 4. 941008 4. 855513 4. 900425 5. 076275 5. 028308 5. 053845
11742564_ 4. 788636 4. 947648 4. 669364 4. 563606 4. 749154 4. 711631
11742565_ 4. 577408 5. 071937 4. 894195 4. 943048 4. 904908 4. 94619
11742566_ 5. 092637 5. 14521 5. 159036 5. 285585 5. 402508 5. 204922
11742567_ 4. 894921 4. 904995 4. 884629 4. 938768 4. 74574 4. 949796
11742568_ 2. 486972 2. 486972 2. 486972 2. 470966 2. 459804 2. 502979
11742569_ 3. 982827 4. 283146 4. 16313 4. 236754 4. 26649 4. 248871
11742570_ 2. 281148 2. 361053 2. 47102 2. 416383 2. 47102 2. 621561
11742571_ 4. 064221 4. 446232 4. 446232 4. 164338 4. 347752 4. 267711
11742572_ 4. 347179 4. 499589 4. 536899 4. 59271 4. 636135 4. 660837
11742573_ 3. 692552 3. 782418 3. 827047 3. 939853 3. 734792 3. 664795
11742574_ 2. 700567 2. 757702 2. 653178 2. 745946 2. 73265 2. 718322
11742575_ 5. 224987 5. 608196 5. 128368 5. 318518 5. 563059 5. 616232
11742576_ 4. 401349 4. 09657 4. 051711 3. 943156 4. 028556 4. 182312
11742577_ 2. 361017 2. 381625 2. 324848 2. 466763 2. 549033 2. 645072
11742578_ 3. 512825 3. 399281 3. 248104 3. 303257 3. 35361 3. 369305
11742579_ 5. 302675 5. 331697 4. 935837 5. 23858 5. 4375 5. 405014
11742580_ 1. 857905 2. 099645 2. 237533 1. 982236 2. 011797 2. 173141
11742581_ 4. 013825 4. 02064 4. 35902 4. 039241 3. 955417 4. 227892
11742582_ 3. 967383 3. 968396 4. 000524 4. 06538 3. 871424 4. 068547
11742583_ 5. 260867 5. 188615 5. 006554 5. 358729 5. 29471 5. 170276
11742584_ 3. 147736 3. 405072 3. 511756 3. 21279 3. 391474 3. 339378
11742585_ 5. 272514 5. 226506 5. 167008 5. 375011 5. 400777 5. 170539
11742586_ 4. 260432 4. 116157 4. 131694 4. 213226 4. 200678 4. 165091
11742587_ 3. 978946 3. 723624 3. 850246 3. 766834 4. 141244 3. 766834

11742588_ 4. 955855 5. 147861 5. 152463 5. 042631 5. 160396 5. 197697
11742589_ 4. 809166 4. 763543 4. 596971 4. 88345 4. 88345 4. 810999
11742590_ 4. 657283 4. 557514 4. 510164 4. 432628 4. 626067 4. 434627
11742591_ 2. 988093 3. 437563 2. 880322 3. 169193 3. 306585 2. 888284
11742592_ 4. 221455 4. 422648 4. 253106 4. 391342 4. 459939 4. 395069
11742593_ 4. 315731 4. 390084 4. 387403 4. 407689 4. 544432 4. 390084
11742594_ 3. 700237 3. 945038 3. 511821 3. 892748 4. 08177 3. 634018
11742595_ 4. 434799 4. 51257 4. 132032 4. 565879 4. 515433 4. 695217
11742596_ 4. 853121 4. 933672 4. 863307 5. 016792 4. 97919 5. 076573
11742597_ 3. 487555 3. 528921 3. 524394 3. 672272 3. 708987 3. 426823
11742598_ 3. 15573 3. 180062 2. 983495 3. 160425 3. 187768 3. 16811
11742599_ 3. 803012 3. 950579 3. 559123 3. 944047 3. 860443 3. 847075
11742600_ 4. 073291 4. 40461 4. 294816 4. 267091 4. 276838 4. 054288
11742601_ 4. 347179 4. 327403 4. 327403 4. 477761 4. 517875 4. 692273
11742602_ 3. 153357 3. 011271 2. 77596 3. 089301 3. 030801 3. 243962
11742603_ 4. 821822 4. 998883 4. 750042 5. 098202 5. 000845 5. 060409
11742604_ 3. 122119 3. 286383 3. 162511 3. 436748 3. 179799 3. 363214
11742605_ 4. 020788 4. 279166 3. 815714 4. 031211 4. 031211 4. 102745
11742606_ 6. 028803 6. 038561 5. 996126 6. 202794 6. 054757 6. 111731
11742607_ 3. 843468 3. 938003 3. 832496 4. 188159 3. 994254 4. 110105
11742608_ 3. 174321 3. 606313 3. 312308 3. 47708 3. 348586 3. 42341
11742609_ 4. 290896 4. 090187 4. 150339 4. 258037 4. 275247 4. 122446
11742610_ 3. 820091 3. 889698 3. 857693 4. 002504 3. 990403 3. 937715
11742611_ 3. 622613 3. 835391 3. 728219 3. 664428 3. 72487 3. 891875
11742612_ 7. 973406 8. 158912 7. 922687 8. 301723 8. 247538 8. 340985
11742613_ 5. 189652 5. 053979 4. 923896 5. 165156 5. 09005 5. 062348
11742614_ 4. 569068 4. 910624 4. 370337 4. 727731 4. 840978 4. 727731
11742615_ 4. 423338 4. 426905 4. 466009 4. 337866 4. 625262 4. 470714
11742616_ 4. 404416 4. 415744 4. 524763 4. 421408 4. 421408 4. 421408
11742617_ 2. 297602 2. 437328 2. 090031 2. 048331 2. 297602 2. 20424
11742618_ 3. 907797 4. 388314 4. 003826 4. 448182 4. 264341 4. 490784
11742619_ 4. 366251 4. 237503 4. 04651 4. 344216 4. 21021 4. 207806
11742620_ 3. 382294 3. 503743 3. 273836 3. 424613 3. 424613 3. 470513
11742621_ 3. 94064 3. 975999 3. 935698 3. 950531 4. 047503 3. 942195
11742622_ 4. 967367 5. 105626 4. 735329 5. 190886 5. 135552 5. 085524
11742623_ 3. 544184 3. 521181 3. 386236 3. 359361 3. 48975 3. 48975
11742624_ 3. 518898 3. 523012 3. 735965 3. 735965 3. 714782 3. 638992
11742625_ 5. 311268 5. 415136 5. 258988 5. 407772 5. 305207 5. 408681
11742626_ 4. 689219 4. 662106 4. 375709 4. 498533 4. 506722 4. 450011
11742627_ 4. 818128 4. 93276 4. 725133 5. 151767 4. 99926 4. 910589
11742628_ 5. 442778 5. 518169 5. 357833 5. 501026 5. 505308 5. 581351
11742629_ 4. 584933 4. 479481 4. 321676 4. 469983 4. 599976 4. 529925
11742630_ 4. 566978 4. 662856 4. 772366 4. 662856 4. 643717 4. 956847
11742631_ 4. 176179 4. 404814 4. 004238 4. 260766 4. 205886 4. 255108
11742632_ 5. 333723 5. 467586 5. 384104 5. 390783 5. 636921 5. 442778
11742633_ 4. 641555 4. 837777 4. 595299 4. 874234 4. 752065 4. 872204
11742634_ 5. 364917 5. 392632 5. 21895 5. 47486 5. 415419 5. 267704
11742635_ 1. 995297 2. 126229 2. 235709 2. 194127 2. 33019 2. 384435
11742636_ 4. 109415 4. 217525 4. 163226 4. 198126 4. 247813 4. 193235
11742637_ 5. 894697 5. 789947 5. 727476 5. 820052 5. 845365 5. 859011
11742638_ 5. 74278 5. 746874 5. 614629 6. 01802 5. 761231 5. 813784

11742639_ 4. 643717 4. 518997 4. 476303 5. 341099 5. 329582 5. 412849
11742640_ 4. 651067 4. 694457 4. 796137 5. 770505 5. 650172 5. 656061
11742641_ 6. 034487 6. 113865 5. 896383 6. 097927 6. 047004 5. 996019
11742642_ 2. 632085 2. 787572 2. 663463 2. 663463 2. 60913 2. 701781
11742643_ 5. 967914 6. 109181 5. 954797 6. 201206 6. 319379 6. 149111
11742644_ 4. 248487 4. 25367 4. 115472 4. 404209 4. 332004 4. 507213
11742645_ 5. 073036 5. 124809 4. 995827 5. 19204 5. 124809 4. 930789
11742646_ 5. 291196 5. 369004 5. 138386 5. 321749 5. 432155 5. 475572
11742647_ 7. 793291 7. 733291 7. 749817 7. 801518 7. 716115 7. 68056
11742648_ 8. 310182 8. 285228 8. 255304 8. 202242 8. 208617 8. 170291
11742649_ 5. 480966 5. 611425 5. 315396 5. 697028 5. 584813 5. 716869
11742650_ 2. 718322 2. 938021 2. 956335 2. 892585 2. 866433 2. 938021
11742651_ 8. 939446 8. 876143 8. 955136 9. 054213 9. 101719 9. 038423
11742652_ 2. 08807 2. 076895 2. 293085 1. 868344 2. 183843 2. 103632
11742653_ 4. 513241 4. 116899 4. 370337 4. 396509 4. 433129 4. 366231
11742654_ 5. 43089 5. 444237 5. 312132 5. 477252 5. 414019 5. 387976
11742655_ 5. 333723 5. 482632 5. 462632 5. 729155 5. 612271 5. 751812
11742656_ 4. 475606 4. 688374 4. 483913 4. 700108 4. 781171 4. 705344
11742657_ 9. 705166 9. 646625 9. 788279 8. 9539 8. 776315 8. 915199
11742658_ 4. 980203 5. 256271 4. 934929 4. 886831 5. 093009 5. 085412
11742659_ 5. 708058 5. 587782 5. 560381 5. 665893 5. 667817 5. 638144
11742660_ 5. 55846 5. 585562 5. 616908 5. 669812 5. 697939 5. 624436
11742661_ 3. 977627 4. 027147 3. 974601 4. 099145 4. 188958 3. 984972
11742662_ 2. 310312 2. 336412 2. 2585 2. 283332 2. 339351 2. 277086
11742663_ 5. 69368 5. 732429 5. 67736 5. 905807 5. 881202 5. 824132
11742664_ 3. 49183 3. 544936 3. 49387 3. 720133 3. 607401 3. 599179
11742665_ 5. 512912 5. 552983 5. 480505 5. 492386 5. 637837 5. 539042
11742666_ 12. 97237 12. 96274 12. 93559 12. 90886 12. 90164 12. 90641
11742667_ 12. 53411 12. 52871 12. 54413 12. 38825 12. 4022 12. 40884
11742668_ 2. 652241 2. 630927 2. 673555 2. 5883 2. 579512 2. 562768
11742669_ 8. 766126 8. 714096 8. 754491 7. 868277 7. 928352 7. 883982
11742670_ 3. 503743 3. 398236 3. 398236 3. 242649 3. 390551 3. 400637
11742671_ 2. 853148 2. 917198 2. 66038 2. 981508 2. 951814 2. 967642
11742672_ 2. 84323 2. 527737 2. 629468 2. 645155 2. 695929 2. 572705
11742673_ 3. 033282 3. 062061 2. 999218 3. 067484 3. 138677 3. 159242
11742674_ 8. 486558 8. 627343 8. 522923 8. 565131 8. 625262 8. 597862
11742675_ 8. 477158 8. 600514 8. 508672 8. 55594 8. 574929 8. 606477
11742676_ 8. 494155 8. 504109 8. 468912 8. 362881 8. 378115 8. 35473
11742677_ 8. 908878 8. 910739 8. 908536 9. 172664 9. 156974 9. 166987
11742678_ 10. 75083 10. 70444 10. 76842 10. 89645 10. 88784 10. 91749
11742679_ 11. 79732 11. 89734 11. 80486 12. 12737 12. 06749 12. 01738
11742680_ 8. 039051 7. 982826 8. 028199 8. 031772 7. 979314 8. 026997
11742681_ 9. 437215 9. 353137 9. 496677 9. 746045 9. 800622 9. 748595
11742682_ 9. 440279 9. 393527 9. 47876 9. 561597 9. 516076 9. 550005
11742683_ 8. 342843 8. 323091 8. 388943 7. 941955 7. 988878 8. 023192
11742684_ 4. 276835 4. 106045 4. 276809 4. 583943 4. 693656 4. 607194
11742685_ 7. 407516 7. 402558 7. 407628 6. 855983 6. 938883 6. 980412
11742686_ 5. 992375 6. 273982 6. 043167 6. 236853 6. 365453 6. 255346
11742687_ 5. 582482 5. 724169 5. 618029 5. 939122 5. 808626 5. 806851
11742688_ 9. 192281 9. 162784 9. 317645 8. 300711 8. 322509 8. 441248
11742689_ 8. 972216 8. 923807 8. 996118 8. 631022 8. 634242 8. 518379

11742690_ 10. 05473 10. 13338 10. 12763 10. 46336 10. 44509 10. 36594
11742691_ 10. 2897 10. 32366 10. 32136 10. 59902 10. 61552 10. 60477
11742692_ 9. 441896 9. 382141 9. 452116 9. 484206 9. 5773 9. 537513
11742693_ 7. 245573 7. 223511 7. 313749 7. 295023 7. 298476 7. 252035
11742694_ 10. 11893 10. 08136 10. 11474 10. 10193 10. 1296 10. 06563
11742695_ 7. 632243 7. 619572 7. 589926 7. 549515 7. 583332 7. 458024
11742696_ 9. 215249 9. 216847 9. 211928 9. 05947 9. 07114 9. 019057
11742697_ 4. 085459 3. 971433 3. 9529 3. 867891 3. 991528 3. 99754
11742698_ 8. 0616 7. 906443 7. 964038 5. 515888 5. 609873 5. 497557
11742699_ 6. 021459 6. 2191 6. 284683 6. 357281 6. 431281 6. 389366
11742700_ 4. 898046 4. 92156 4. 930507 5. 175943 5. 241553 5. 409222
11742701_ 4. 275543 4. 44798 4. 379203 4. 569573 4. 798511 4. 685098
11742702_ 8. 866664 8. 821787 8. 915224 8. 597563 8. 690224 8. 696713
11742703_ 10. 26825 10. 22331 10. 21778 10. 04639 10. 07556 10. 03071
11742704_ 6. 993254 7. 030728 7. 037803 6. 899686 6. 946361 6. 905659
11742705_ 9. 417775 9. 370276 9. 365839 9. 080317 9. 080043 9. 000784
11742706_ 10. 00538 9. 949974 10. 0173 9. 990253 10. 0331 10. 05705
11742707_ 5. 073036 5. 158806 5. 176208 5. 123573 5. 076611 5. 200633
11742708_ 4. 606297 4. 570465 4. 662879 4. 818036 4. 503123 4. 656112
11742709_ 5. 295807 5. 374765 5. 159584 5. 514806 5. 500306 5. 425532
11742710_ 6. 127448 6. 178902 6. 260434 5. 977741 5. 980978 6. 016104
11742711_ 2. 358528 2. 447623 2. 46533 2. 605516 2. 87251 2. 605516
11742712_ 3. 02106 2. 964138 3. 490253 3. 265655 3. 241545 3. 264202
11742713_ 8. 812862 8. 823882 8. 877555 9. 123608 9. 108315 9. 172673
11742714_ 4. 753924 4. 660878 4. 795311 5. 626846 5. 638817 5. 77685
11742715_ 6. 170837 6. 115927 6. 181621 6. 284686 6. 302496 6. 201354
11742716_ 8. 048864 7. 998237 8. 064267 7. 892927 7. 984773 7. 94351
11742717_ 8. 677249 8. 624616 8. 734781 8. 562005 8. 558598 8. 566726
11742718_ 9. 409369 9. 379972 9. 380564 9. 031374 8. 91779 8. 973922
11742719_ 9. 571276 9. 603608 9. 608101 9. 310471 9. 263843 9. 167138
11742720_ 8. 875854 8. 799516 8. 881454 8. 827594 8. 797643 8. 761625
11742721_ 8. 728736 8. 665522 8. 827999 8. 650815 8. 686483 8. 596171
11742722_ 9. 158991 9. 120481 9. 048434 9. 189981 9. 137654 9. 12687
11742723_ 7. 842319 7. 792538 7. 84058 8. 215104 8. 149989 8. 145928
11742724_ 6. 937707 6. 816409 6. 947631 7. 146981 7. 228488 7. 258539
11742725_ 7. 958187 8. 007942 7. 993988 7. 65645 7. 636851 7. 677971
11742726_ 8. 731437 8. 720674 8. 73821 8. 540402 8. 523102 8. 53435
11742727_ 7. 029042 6. 913535 7. 077216 7. 176721 7. 173666 7. 242517
11742728_ 10. 27231 10. 28935 10. 26359 10. 21835 10. 19201 10. 14557
11742729_ 6. 872087 6. 875013 6. 888145 6. 908877 6. 844284 6. 901991
11742730_ 8. 011018 7. 924432 8. 05162 8. 461088 8. 530977 8. 444438
11742731_ 8. 405924 8. 361495 8. 405924 8. 378573 8. 420604 8. 305302
11742732_ 11. 65827 11. 66031 11. 67052 11. 45724 11. 43336 11. 44582
11742733_ 11. 60566 11. 60182 11. 5871 11. 34662 11. 35484 11. 343
11742734_ 9. 643855 9. 60649 9. 63934 9. 427635 9. 45219 9. 404826
11742735_ 8. 633711 8. 610406 8. 552875 9. 455442 9. 404895 9. 357021
11742736_ 6. 108342 6. 072772 6. 088762 5. 84779 6. 008271 5. 942632
11742737_ 8. 856148 8. 802442 8. 874519 8. 384792 8. 312914 8. 346733
11742738_ 6. 023997 6. 008732 6. 027389 5. 98983 5. 894219 6. 019627
11742739_ 5. 496193 5. 52285 5. 315858 5. 49446 5. 386421 5. 502034
11742740_ 8. 704989 8. 695799 8. 754813 8. 709735 8. 717974 8. 740326

11742741_ 7. 66444 7. 550521 7. 561953 7. 700534 7. 711177 7. 683995
11742742_ 10. 06354 10. 06319 10. 13154 9. 881931 9. 979656 9. 868717
11742743_ 11. 12439 11. 09283 11. 13275 10. 89549 10. 85389 10. 86579
11742744_ 8. 689668 8. 734132 8. 693106 9. 169201 9. 160248 9. 149678
11742745_ 7. 310367 7. 141566 7. 350444 7. 902166 8. 042444 8. 008486
11742746_ 10. 46249 10. 46484 10. 51485 10. 5707 10. 58708 10. 53906
11742747_ 8. 461291 8. 391791 8. 463038 8. 227345 8. 231997 8. 249838
11742748_ 8. 469067 8. 42126 8. 429372 8. 273701 8. 31845 8. 322936
11742749_ 8. 64057 8. 587106 8. 677284 8. 447381 8. 515023 8. 43463
11742750_ 7. 597717 7. 577364 7. 666621 8. 170603 8. 203899 8. 195281
11742751_ 5. 055626 4. 831102 4. 824195 4. 871879 4. 856566 4. 933671
11742752_ 6. 738887 6. 707393 6. 810787 6. 587972 6. 559697 6. 565647
11742753_ 4. 105887 3. 852015 3. 785821 3. 762475 3. 799516 3. 835033
11742754_ 3. 645912 3. 533836 3. 462064 3. 445358 3. 632723 3. 645912
11742755_ 7. 933268 7. 870153 7. 97413 7. 719831 7. 65554 7. 746548
11742756_ 8. 534305 8. 468524 8. 490477 8. 275559 8. 25619 8. 355856
11742757_ 8. 919672 8. 840151 8. 785168 8. 51666 8. 457594 8. 538968
11742758_ 8. 621871 8. 550308 8. 559687 7. 918116 7. 995471 7. 990656
11742759_ 7. 189182 7. 135596 7. 195052 6. 720131 6. 655507 6. 746691
11742760_ 6. 986756 6. 993759 6. 926916 6. 940652 6. 97379 6. 97302
11742761_ 8. 213116 8. 191254 8. 229229 8. 181543 8. 195251 8. 209504
11742762_ 3. 985148 3. 886666 3. 946868 4. 070053 3. 684599 3. 85965
11742763_ 8. 41132 8. 288168 8. 385264 7. 403639 7. 403591 7. 404206
11742764_ 9. 43142 9. 416388 9. 335291 9. 596292 9. 531089 9. 507356
11742765_ 3. 780511 3. 740391 3. 600775 3. 735132 3. 665772 3. 649512
11742766_ 8. 5998 8. 487822 8. 62276 8. 657885 8. 792107 8. 685325
11742767_ 4. 107566 4. 319779 4. 116065 4. 07803 4. 06831 4. 180678
11742768_ 8. 702383 8. 581003 8. 656939 8. 510772 8. 525066 8. 628143
11742769_ 7. 351649 7. 330215 7. 28594 7. 302778 7. 399623 7. 278911
11742770_ 7. 693231 7. 704964 7. 672908 7. 483929 7. 549297 7. 481844
11742771_ 8. 606493 8. 533385 8. 608679 8. 70182 8. 745926 8. 746441
11742772_ 8. 195553 8. 224797 8. 19655 8. 534313 8. 517144 8. 532661
11742773_ 3. 014538 2. 754504 2. 836694 2. 663625 2. 921412 2. 836694
11742774_ 6. 263567 6. 190682 6. 208435 6. 272771 6. 275738 6. 251643
11742775_ 6. 411158 6. 130496 6. 214799 6. 648115 6. 619389 6. 610345
11742776_ 6. 287605 6. 21351 6. 334535 6. 454546 6. 446008 6. 495579
11742777_ 7. 211029 7. 206733 7. 185786 7. 084592 7. 155808 7. 129958
11742778_ 7. 769688 7. 73987 7. 803549 7. 612128 7. 672687 7. 667874
11742779_ 7. 89744 7. 913616 7. 986534 7. 974852 7. 966047 7. 956399
11742780_ 7. 111236 7. 106974 7. 192045 7. 110267 7. 088742 7. 12024
11742781_ 10. 01318 9. 942032 9. 980545 9. 919849 9. 956323 9. 964473
11742782_ 9. 084243 9. 07171 9. 059392 9. 065325 9. 055129 9. 038457
11742783_ 9. 315357 9. 259378 9. 342663 9. 318616 9. 295732 9. 317778
11742784_ 8. 099743 7. 998092 8. 096499 7. 453956 7. 498477 7. 601532
11742785_ 7. 836019 7. 781545 7. 872707 7. 289234 7. 315708 7. 309104
11742786_ 6. 234492 6. 084447 6. 272755 5. 953592 6. 020803 5. 970445
11742787_ 6. 212241 6. 118838 6. 300643 6. 331011 6. 400512 6. 343261
11742788_ 4. 860777 4. 692879 4. 779516 4. 727901 4. 727901 4. 797221
11742789_ 4. 769329 4. 767335 4. 71766 4. 929292 4. 947938 4. 949108
11742790_ 5. 399157 5. 348575 5. 468738 5. 584813 5. 597958 5. 548281
11742791_ 5. 033692 4. 962166 4. 979223 5. 340183 5. 446513 5. 406798

11742792_ 5.138392 5.01364 5.076019 5.009384 5.076019 5.109669
11742793_ 9.311689 9.380316 9.426855 9.409645 9.434057 9.413067
11742794_ 9.750786 9.625771 9.746364 9.646467 9.587887 9.617302
11742795_ 8.275426 8.294536 8.35187 8.123711 8.167074 8.193422
11742796_ 9.782444 9.793669 9.662956 10.25443 10.05187 9.917946
11742797_ 8.048652 7.962867 8.016923 7.736378 7.717688 7.708475
11742798_ 8.415721 8.333294 8.452716 8.197659 8.163296 8.17453
11742799_ 9.048122 8.927875 9.023621 8.832947 8.852254 8.884007
11742800_ 8.032478 7.950412 8.04944 8.01728 7.96729 7.950685
11742801_ 7.14162 7.033678 7.10109 7.052846 7.103802 7.085986
11742802_ 7.041057 7.006898 7.003489 7.118515 7.207207 7.159368
11742803_ 6.715855 6.577892 6.653876 6.772959 6.780402 6.839086
11742804_ 6.028839 5.9657 5.997388 6.448357 6.397946 6.572309
11742805_ 5.549356 5.744838 5.785431 6.080726 6.024373 6.138355
11742806_ 7.777276 7.601768 7.785158 8.561824 8.615987 8.62536
11742807_ 2.010205 2.230562 2.171854 1.99695 2.308438 2.093923
11742808_ 6.853133 6.791992 6.953685 6.942486 6.868804 6.827467
11742809_ 8.744315 8.68067 8.665666 8.308633 8.302644 8.344773
11742810_ 8.446952 8.362075 8.444718 8.424369 8.430437 8.447795
11742811_ 6.792183 6.766357 6.762932 7.144803 7.144608 7.210631
11742812_ 9.920116 9.846005 9.881242 9.295375 9.285776 9.266023
11742813_ 4.960052 4.787347 4.814039 5.208797 5.117638 5.212628
11742814_ 5.407829 5.594228 5.324862 5.655814 5.465249 5.753052
11742815_ 4.991966 4.934108 4.777224 4.948008 4.874745 5.001007
11742816_ 7.054327 7.04434 6.996725 6.321377 6.330098 6.399759
11742817_ 7.199501 7.079604 7.243534 6.671905 6.728603 6.742663
11742818_ 7.498049 7.394896 7.532281 7.283459 7.324799 7.34897
11742819_ 6.853435 6.862213 6.87943 7.018602 7.011172 6.967649
11742820_ 2.208738 2.26502 2.280432 2.165597 2.16645 2.25483
11742821_ 2.718299 2.718322 2.613771 2.682014 2.567832 2.607446
11742822_ 7.350145 7.26247 7.332426 7.614499 7.629253 7.665474
11742823_ 7.992526 8.049863 8.108728 8.558766 8.477853 8.376782
11742824_ 7.821662 7.681024 7.766387 7.930708 7.903042 7.894564
11742825_ 7.899164 7.809125 7.872005 8.113247 8.134401 8.167188
11742826_ 8.82681 8.858764 8.871608 8.976734 8.883976 8.924692
11742827_ 8.143845 8.071724 8.122305 8.19151 8.202916 8.22867
11742828_ 7.251041 7.285631 7.254083 7.521652 7.544334 7.550292
11742829_ 7.932167 7.874661 7.931264 8.056046 8.018395 8.034401
11742830_ 7.337367 7.307378 7.312134 7.340388 7.337367 7.335632
11742831_ 8.350115 8.231237 8.307306 8.351635 8.395313 8.398234
11742832_ 9.09674 9.02742 9.06908 9.788754 9.811087 9.81965
11742833_ 4.947532 4.9694 4.853229 4.974986 4.965347 4.908009
11742834_ 3.814714 3.647111 3.846559 4.100743 3.989433 4.3752
11742835_ 8.378363 8.230601 8.276545 7.956558 7.838033 7.891261
11742836_ 9.231703 9.217541 9.221816 9.006544 8.970679 8.950642
11742837_ 7.176364 7.134375 7.231936 7.270106 7.365948 7.297807
11742838_ 5.614563 5.480966 5.372501 5.325701 5.397861 5.502342
11742839_ 6.713909 6.792352 6.720394 6.752593 6.679063 6.714177
11742840_ 6.31095 6.251285 6.395409 6.324755 6.28171 6.377866
11742841_ 8.364062 8.235356 8.26657 8.426108 8.454449 8.459001
11742842_ 6.705279 6.667618 6.640286 6.700653 6.782344 6.747898

11742843_ 4. 91261 4. 919655 4. 97909 5. 219021 5. 184956 5. 261323
11742844_ 7. 848493 7. 791541 7. 764993 8. 005838 7. 990549 8. 045646
11742845_ 8. 529371 8. 451434 8. 442947 8. 331303 8. 315964 8. 375774
11742846_ 9. 1314 9. 021066 9. 071336 8. 793998 8. 805531 8. 866465
11742847_ 6. 552663 6. 481046 6. 538988 6. 485058 6. 473062 6. 512991
11742848_ 8. 47948 8. 422996 8. 549973 7. 754632 7. 754632 7. 871235
11742849_ 6. 211987 6. 12909 6. 233469 6. 250365 6. 241883 6. 180153
11742850_ 10. 76487 10. 75234 10. 69426 10. 84127 10. 78849 10. 80982
11742851_ 4. 330246 4. 410295 4. 424178 4. 330246 4. 330246 4. 235068
11742852_ 9. 353809 9. 31288 9. 304928 9. 266198 9. 314025 9. 237991
11742853_ 9. 629135 9. 622672 9. 690091 9. 628204 9. 673006 9. 608559
11742854_ 8. 117076 8. 14815 8. 099912 8. 299428 8. 339577 8. 292441
11742855_ 8. 292085 8. 30049 8. 30049 7. 936843 7. 858809 8. 01069
11742856_ 9. 073857 8. 972534 9. 082754 8. 776965 8. 747532 8. 758483
11742857_ 6. 961791 6. 899296 7. 067363 6. 683521 6. 823525 6. 79502
11742858_ 8. 857485 8. 826107 8. 835798 9. 020833 9. 008427 9. 020651
11742859_ 4. 20946 4. 178937 4. 100382 4. 231895 4. 178937 4. 150894
11742860_ 2. 434176 2. 44947 2. 323153 2. 416258 2. 416926 2. 427271
11742861_ 3. 225087 3. 091258 2. 847687 3. 121424 3. 184909 3. 004003
11742862_ 3. 946781 3. 563117 3. 488086 3. 43405 3. 351822 3. 600354
11742863_ 4. 993501 4. 763543 5. 101046 5. 456583 5. 317483 5. 243085
11742864_ 7. 469756 7. 463691 7. 580469 6. 868115 6. 930346 6. 887401
11742865_ 4. 274622 4. 217204 4. 29148 4. 238397 4. 306774 4. 495335
11742866_ 4. 364992 4. 40461 4. 306984 4. 195048 3. 670717 4. 28592
11742867_ 3. 294533 3. 398377 3. 446337 3. 494622 3. 405492 3. 449509
11742868_ 4. 228966 4. 433269 4. 457833 4. 396097 4. 355692 4. 27746
11742869_ 6. 704025 6. 681133 6. 579773 6. 735791 6. 78037 6. 749763
11742870_ 11. 3127 11. 24356 11. 27513 11. 16901 11. 22803 11. 17216
11742871_ 6. 314336 6. 356733 6. 327758 6. 387785 6. 34311 6. 446663
11742872_ 5. 28699 5. 345598 5. 296443 5. 389793 5. 334784 5. 323391
11742873_ 3. 674428 3. 918287 3. 780419 3. 934177 3. 787904 3. 935081
11742874_ 8. 142457 8. 046324 8. 181155 8. 288198 8. 307882 8. 292691
11742875_ 8. 385122 8. 330616 8. 342159 8. 15104 8. 032591 7. 987009
11742876_ 8. 871389 8. 994492 8. 825545 8. 892874 8. 964956 8. 982455
11742877_ 7. 111146 7. 147458 7. 04745 7. 099734 7. 107129 7. 06424
11742878_ 7. 409145 7. 407648 7. 478392 7. 504275 7. 500022 7. 511713
11742879_ 7. 177932 7. 04434 7. 067115 6. 946453 6. 982532 6. 998353
11742880_ 9. 861584 9. 861312 9. 807484 9. 674854 9. 686515 9. 641288
11742881_ 8. 34688 8. 268869 8. 394475 8. 160196 8. 102373 8. 182896
11742882_ 8. 944662 8. 965085 9. 011087 8. 773476 8. 692888 8. 735751
11742883_ 3. 563456 3. 53299 3. 615794 3. 60784 3. 777034 3. 739617
11742884_ 8. 20953 8. 030795 8. 142829 7. 765892 7. 812638 7. 72377
11742885_ 8. 462823 8. 402624 8. 472332 8. 655445 8. 583487 8. 541253
11742886_ 5. 483736 5. 47253 5. 444339 5. 88422 5. 920445 5. 906392
11742887_ 8. 378411 8. 353206 8. 483994 8. 487028 8. 49851 8. 576493
11742888_ 11. 23317 11. 19486 11. 18934 11. 38679 11. 35613 11. 37449
11742889_ 6. 605327 6. 489048 6. 449846 6. 670544 6. 668228 6. 557068
11742890_ 6. 422867 6. 459981 6. 51415 7. 44755 7. 474402 7. 528818
11742891_ 6. 502229 6. 462941 6. 468765 6. 702679 6. 680874 6. 696481
11742892_ 11. 39913 11. 42729 11. 43423 11. 61714 11. 59858 11. 57644
11742893_ 5. 895639 5. 830954 5. 798358 6. 025473 6. 029094 5. 996013

11742894_ 7. 483321 7. 454534 7. 480846 7. 382367 7. 434587 7. 418738
11742895_ 8. 290764 8. 179404 8. 220341 8. 095087 8. 159741 8. 181183
11742896_ 10. 51939 10. 44288 10. 53942 10. 57677 10. 55479 10. 60438
11742897_ 4. 031234 4. 156133 4. 135868 4. 135496 4. 247012 3. 954157
11742898_ 3. 487409 3. 608426 3. 72063 3. 761781 3. 796386 3. 330161
11742899_ 9. 602228 9. 526812 9. 664366 9. 405671 9. 389362 9. 394237
11742900_ 9. 078201 9. 014936 9. 057076 9. 085216 8. 983681 9. 027882
11742901_ 9. 197208 9. 160899 9. 225447 9. 28462 9. 214534 9. 249906
11742902_ 10. 65696 10. 61941 10. 66497 10. 64708 10. 59693 10. 57242
11742903_ 9. 385494 9. 396235 9. 404848 9. 87011 9. 779509 9. 746159
11742904_ 9. 265036 9. 201381 9. 159369 8. 944261 9. 006546 8. 845997
11742905_ 8. 523542 8. 536552 8. 66846 7. 949935 7. 951268 7. 904066
11742906_ 8. 576151 8. 585671 8. 56068 7. 874439 7. 916717 8. 004985
11742907_ 7. 084114 6. 9621 7. 011911 6. 914164 6. 88518 6. 923409
11742908_ 7. 60985 7. 513387 7. 644472 7. 662659 7. 664151 7. 670211
11742909_ 8. 598335 8. 544301 8. 508599 8. 357913 8. 318897 8. 338558
11742910_ 8. 869978 8. 829896 8. 890337 8. 400488 8. 44675 8. 431435
11742911_ 3. 52759 3. 80276 3. 644771 3. 501793 3. 575172 3. 532229
11742912_ 5. 081443 5. 108571 5. 122191 4. 9644 4. 830024 5. 008251
11742913_ 2. 65534 2. 554438 2. 513251 2. 226895 2. 417799 2. 231468
11742914_ 4. 363089 4. 437894 4. 236837 4. 320396 4. 470229 4. 470229
11742915_ 5. 438588 5. 73904 5. 735527 5. 555707 5. 503876 5. 421427
11742916_ 4. 575406 4. 610769 4. 575406 4. 552193 4. 49268 4. 513103
11742917_ 3. 50682 3. 579816 3. 472355 3. 544699 3. 508375 3. 567283
11742918_ 3. 956074 4. 085299 3. 893311 3. 96917 4. 016198 3. 835801
11742919_ 3. 991409 4. 077417 3. 885429 3. 825347 4. 028363 3. 808755
11742920_ 11. 32225 11. 32123 11. 29949 11. 27508 11. 20812 11. 22191
11742921_ 9. 889814 9. 894653 9. 855566 9. 799466 9. 859124 9. 740052
11742922_ 5. 721532 5. 588206 5. 650251 5. 381148 5. 44695 5. 449992
11742923_ 5. 011248 5. 140315 5. 197437 3. 995583 4. 386399 4. 313238
11742924_ 12. 26489 12. 25942 12. 24288 12. 37839 12. 35832 12. 37421
11742925_ 10. 26934 10. 19543 10. 28471 9. 958467 9. 948534 9. 962944
11742926_ 7. 16227 7. 097314 7. 22265 7. 049058 7. 102511 7. 068736
11742927_ 7. 818988 7. 831194 7. 873793 8. 08882 8. 04611 8. 010739
11742928_ 8. 766818 8. 808983 8. 818183 9. 099689 9. 082809 9. 053747
11742929_ 10. 20918 10. 13834 10. 14717 10. 24508 10. 31001 10. 22342
11742930_ 7. 879499 7. 729896 7. 784602 7. 480947 7. 436364 7. 467201
11742931_ 7. 580186 7. 414285 7. 533 7. 337215 7. 293599 7. 279546
11742932_ 6. 845195 6. 740931 6. 940204 7. 337305 7. 440685 7. 434804
11742933_ 9. 557773 9. 520407 9. 545505 9. 97305 9. 991025 9. 974545
11742934_ 6. 781386 6. 89726 6. 889221 7. 177938 7. 165039 7. 210645
11742935_ 4. 874234 5. 160185 4. 792584 5. 376217 5. 337655 5. 289174
11742936_ 7. 691553 7. 628744 7. 736416 7. 582026 7. 581163 7. 641567
11742937_ 7. 947072 7. 931315 7. 929161 8. 033137 8. 11978 8. 107573
11742938_ 5. 530795 5. 402605 5. 537101 5. 503911 5. 571453 5. 537438
11742939_ 8. 66694 8. 594784 8. 676685 9. 704592 9. 661128 9. 705478
11742940_ 9. 409281 9. 312689 9. 350735 10. 41202 10. 38547 10. 34832
11742941_ 9. 426414 9. 297669 9. 370081 10. 38275 10. 3544 10. 38962
11742942_ 9. 334386 9. 20252 9. 258979 10. 59887 10. 60447 10. 60003
11742943_ 5. 690116 5. 712158 5. 523109 5. 775695 5. 769645 5. 785658
11742944_ 5. 958968 6. 0159 5. 845365 6. 658025 6. 730916 6. 631711

11742945_ 9. 17322 9. 130768 9. 103204 9. 152915 9. 151433 9. 03146
11742946_ 10. 48053 10. 48745 10. 49677 10. 29921 10. 25458 10. 24205
11742947_ 8. 789846 8. 789846 8. 835569 8. 765453 8. 756568 8. 73262
11742948_ 6. 633094 6. 685435 6. 570854 7. 67292 7. 562398 7. 529678
11742949_ 9. 08166 8. 914541 9. 04062 9. 085238 9. 0982 9. 120265
11742950_ 8. 032172 8. 050788 8. 050531 8. 561351 8. 363252 8. 378008
11742951_ 9. 152834 9. 073236 9. 157263 8. 974613 9. 000893 8. 909624
11742952_ 9. 478766 9. 399177 9. 44106 9. 114913 9. 085518 9. 146459
11742953_ 6. 248943 6. 097927 6. 199575 5. 895823 5. 736831 5. 899825
11742954_ 3. 779646 3. 912649 3. 7323 3. 897813 3. 801444 3. 85672
11742955_ 4. 462185 4. 513963 4. 581471 4. 777754 4. 402385 4. 649566
11742956_ 6. 859936 6. 858131 6. 928231 6. 851914 6. 765929 6. 867133
11742957_ 8. 869652 8. 777652 8. 855524 8. 749431 8. 787845 8. 750568
11742958_ 8. 246508 8. 217971 8. 20972 8. 16517 8. 194668 8. 137498
11742959_ 10. 09199 10. 06042 10. 09477 10. 01294 10. 02871 10. 0078
11742960_ 8. 361057 8. 250136 8. 34057 8. 63827 8. 672226 8. 626276
11742961_ 6. 874894 6. 820012 6. 834935 5. 920552 5. 887366 5. 896216
11742962_ 7. 478148 7. 376083 7. 51254 7. 232991 7. 181933 7. 31714
11742963_ 5. 494061 5. 377527 5. 494061 5. 506072 5. 363342 5. 270309
11742964_ 7. 212174 7. 179021 7. 188937 7. 129812 7. 179807 7. 186184
11742965_ 6. 371595 6. 238143 6. 407902 6. 136829 6. 057666 6. 267329
11742966_ 5. 986804 5. 911545 5. 952823 5. 788571 5. 825585 5. 899626
11742967_ 5. 448355 5. 543026 5. 51235 5. 153425 5. 472348 5. 561071
11742968_ 8. 876964 8. 79142 8. 829588 8. 626927 8. 712077 8. 559375
11742969_ 6. 641052 6. 672355 6. 734368 6. 790745 6. 751371 6. 936851
11742970_ 7. 783937 7. 72106 7. 790716 7. 837372 7. 80514 7. 847084
11742971_ 5. 497003 5. 412031 5. 547126 5. 552963 5. 579224 5. 608908
11742972_ 9. 330025 9. 395218 9. 235084 9. 19206 9. 180759 9. 101171
11742973_ 9. 897245 9. 809168 9. 893075 9. 762374 9. 789518 9. 72632
11742974_ 6. 197006 5. 959822 6. 081984 5. 869606 5. 709521 5. 888288
11742975_ 6. 535594 6. 374654 6. 401696 6. 128223 6. 06011 6. 236502
11742976_ 4. 506474 4. 641227 4. 41013 4. 440607 4. 456538 4. 510047
11742977_ 5. 085568 5. 015119 4. 846644 5. 03036 5. 00224 5. 015119
11742978_ 4. 141613 4. 118875 4. 039661 3. 934064 3. 836523 3. 586756
11742979_ 4. 42457 4. 452323 4. 42457 4. 441844 4. 318547 4. 538368
11742980_ 1. 969099 2. 314737 2. 420448 2. 123833 2. 410047 2. 182737
11742981_ 4. 267096 4. 40461 4. 532585 4. 577453 4. 432383 4. 369359
11742982_ 5. 873519 5. 846684 6. 063297 5. 438713 5. 551384 5. 471448
11742983_ 5. 714673 5. 732315 5. 686523 5. 766587 5. 77024 5. 809671
11742984_ 5. 326407 5. 278568 5. 439167 4. 58554 4. 462484 4. 629157
11742985_ 6. 31827 6. 439073 6. 243167 6. 461973 6. 578161 6. 458471
11742986_ 11. 42448 11. 39802 11. 39734 11. 29674 11. 31197 11. 27264
11742987_ 8. 987724 9. 023013 9. 00116 9. 049835 9. 066827 8. 958655
11742988_ 9. 360263 9. 281624 9. 314629 9. 120521 9. 174922 9. 154916
11742989_ 8. 748351 8. 910403 8. 790096 8. 81002 8. 848924 8. 75159
11742990_ 8. 862 8. 873432 8. 942172 8. 836949 8. 863667 8. 848922
11742991_ 8. 795841 8. 671888 8. 80122 9. 845563 9. 817851 9. 82744
11742992_ 9. 628133 9. 641441 9. 573898 10. 76278 10. 66849 10. 60083
11742993_ 8. 804282 8. 745639 8. 767064 9. 861079 9. 824421 9. 835881
11742994_ 2. 35527 2. 439621 2. 16391 2. 496008 2. 261338 2. 177038
11742995_ 9. 768176 9. 667416 9. 712232 9. 47471 9. 466344 9. 443757

11742996_ 9.06698 9.195761 9.051322 9.398326 9.43566 9.451888
11742997_ 8.718874 8.674698 8.684842 9.276354 9.294927 9.266051
11742998_ 10.0873 10.06942 10.01016 10.08098 10.04522 10.03555
11742999_ 10.57632 10.5268 10.47424 10.5089 10.48917 10.48128
11743000_ 6.342727 6.186428 6.128571 6.562961 6.729257 6.768288
11743001_ 6.358713 6.176409 6.316593 6.70103 6.766229 6.792183
11743002_ 8.169708 8.105009 8.146747 7.907708 7.99854 7.924348
11743003_ 6.29537 6.187322 6.137228 6.198203 6.352047 6.315207
11743004_ 9.062858 9.013823 9.108969 9.330891 9.366524 9.312662
11743005_ 7.419249 7.394969 7.503786 7.152759 7.281143 7.317368
11743006_ 8.321374 8.500063 8.360983 8.774028 8.794519 8.619687
11743007_ 8.725577 8.689814 8.719314 7.873285 7.970576 7.869762
11743008_ 7.052881 7.01106 7.075246 7.285158 7.258764 7.325338
11743009_ 7.768367 7.715205 7.692984 7.931643 7.886872 7.982441
11743010_ 6.821666 6.822968 6.855175 6.792183 6.877126 6.951698
11743011_ 7.610707 7.648005 7.690084 7.386161 7.328202 7.381785
11743012_ 8.81965 8.732421 8.80213 8.186409 8.210797 8.258952
11743013_ 8.341242 8.248144 8.285206 7.882544 7.872011 7.871335
11743014_ 6.502421 6.431763 6.642036 6.403741 6.521716 6.572309
11743015_ 5.782704 5.692818 5.895291 5.554436 5.584721 5.648514
11743016_ 6.294022 6.314249 6.352461 6.28728 6.336226 6.265303
11743017_ 7.751289 7.739184 7.741844 7.772839 7.721202 7.728313
11743018_ 9.732753 9.769555 9.720177 9.308177 9.27392 9.200918
11743019_ 6.018634 6.063082 6.137381 5.494455 5.452709 5.29179
11743020_ 6.431763 6.561114 6.550256 6.077556 5.986593 6.011116
11743021_ 7.256898 7.363111 7.270379 6.697594 6.586268 6.6462
11743022_ 7.452596 7.386018 7.391248 7.033072 7.084058 7.096666
11743023_ 6.366962 6.388658 6.354529 6.523484 6.56978 6.38515
11743024_ 6.896001 6.84273 6.995929 6.36655 6.361575 6.377984
11743025_ 6.916055 6.864338 6.944674 6.198789 6.314607 6.387718
11743026_ 4.184118 4.156209 4.068934 3.998876 4.121904 4.121904
11743027_ 3.363123 3.617905 3.570609 3.286802 3.441045 3.458848
11743028_ 6.732716 6.719802 6.54769 6.766776 6.813717 6.705685
11743029_ 5.381024 5.320876 5.210088 5.31057 5.335963 5.432384
11743030_ 3.9562 4.004771 3.537084 3.86837 3.705625 3.954157
11743031_ 12.59745 12.57033 12.58004 12.40831 12.47253 12.42563
11743032_ 4.861619 4.852615 5.022588 4.985292 4.813668 5.062992
11743033_ 11.20333 11.21053 11.2383 10.99112 10.96085 10.97239
11743034_ 8.77418 8.682077 8.759206 8.887878 8.844058 8.981716
11743035_ 10.31789 10.28723 10.30035 10.10109 10.10744 10.15418
11743036_ 9.162396 9.181529 9.164112 9.016732 8.93051 8.912672
11743037_ 6.860602 6.794351 6.867241 7.110209 7.174876 7.247827
11743038_ 7.011515 6.917339 7.165164 7.749902 7.68588 7.565077
11743039_ 6.248448 6.057238 6.142395 6.388321 6.501152 6.4325
11743040_ 10.55321 10.55178 10.50793 10.42806 10.45296 10.47335
11743041_ 9.830581 9.764438 9.814173 10.05149 10.09543 9.995516
11743042_ 9.85096 9.770605 9.861855 10.06681 10.14942 10.06171
11743043_ 5.330949 5.077996 5.122191 5.258666 5.36323 5.345747
11743044_ 2.36446 2.661153 2.443696 2.45363 2.362925 2.340824
11743045_ 6.182335 6.16096 6.277628 6.596216 6.626879 6.534895
11743046_ 8.569482 8.475181 8.551131 9.041681 9.087225 9.096261

11743047_ 8. 116194 7. 965608 8. 056195 8. 574041 8. 61989 8. 608164
11743048_ 7. 610988 7. 474342 7. 59136 7. 614795 7. 620804 7. 648621
11743049_ 4. 983403 5. 011085 4. 978573 5. 230791 4. 978221 5. 11527
11743050_ 8. 537703 8. 509184 8. 514471 8. 30351 8. 317745 8. 32225
11743051_ 6. 71974 6. 6377 6. 607319 7. 097326 7. 126 7. 03539
11743052_ 7. 143333 7. 086637 7. 071633 7. 12427 6. 97486 6. 866726
11743053_ 6. 232193 6. 302135 6. 297583 6. 677015 6. 630071 6. 660773
11743054_ 9. 843014 9. 783874 9. 788648 9. 269933 9. 288662 9. 169077
11743055_ 6. 237288 6. 232226 6. 286267 7. 412668 7. 455381 7. 536645
11743056_ 7. 848943 7. 795196 7. 863754 8. 35214 8. 385254 8. 335981
11743057_ 3. 869101 3. 957107 3. 63959 3. 8187 3. 869101 3. 981906
11743058_ 4. 223989 4. 347627 4. 133035 4. 114229 4. 012632 4. 295681
11743059_ 8. 724457 8. 618222 8. 69012 8. 45416 8. 419119 8. 510058
11743060_ 7. 849909 7. 7442 7. 708393 7. 770139 7. 766383 7. 6522
11743061_ 9. 222819 9. 29068 9. 263424 9. 387897 9. 416203 9. 426288
11743062_ 8. 327402 8. 295501 8. 34057 8. 16554 8. 177132 8. 155665
11743063_ 8. 782236 8. 768717 8. 851751 8. 497499 8. 606484 8. 595879
11743064_ 7. 911471 7. 855251 7. 893556 8. 494695 8. 50791 8. 484676
11743065_ 9. 023111 8. 996425 9. 043469 9. 490608 9. 423466 9. 400401
11743066_ 9. 462603 9. 361933 9. 418002 9. 256983 9. 315045 9. 31909
11743067_ 7. 154768 7. 18006 7. 072905 7. 500624 7. 524801 7. 499741
11743068_ 7. 95063 7. 960536 7. 911861 8. 44093 8. 483628 8. 479242
11743069_ 9. 622573 9. 578462 9. 632128 9. 392024 9. 431487 9. 392136
11743070_ 8. 08769 8. 065521 8. 051189 8. 414905 8. 381747 8. 359957
11743071_ 6. 798696 6. 698691 6. 795395 6. 593369 6. 70159 6. 677542
11743072_ 8. 193287 8. 055051 8. 114106 7. 888722 7. 874532 7. 891258
11743073_ 6. 403328 6. 381931 6. 396755 6. 71894 6. 696996 6. 778296
11743074_ 4. 347179 4. 515388 4. 496559 4. 789368 4. 774922 4. 876737
11743075_ 9. 222181 9. 181993 9. 288501 9. 532229 9. 561593 9. 555594
11743076_ 7. 808527 7. 781327 7. 803908 7. 648646 7. 699605 7. 678466
11743077_ 8. 953894 8. 968665 8. 904688 9. 104274 9. 073682 8. 977939
11743078_ 9. 426559 9. 403091 9. 438324 9. 129828 9. 166379 9. 139965
11743079_ 8. 638011 8. 595676 8. 633388 8. 336956 8. 317225 8. 296129
11743080_ 7. 041368 7. 008784 7. 106373 6. 830155 6. 803753 6. 828444
11743081_ 6. 843616 6. 612181 6. 784764 6. 488243 6. 508583 6. 53412
11743082_ 6. 511814 6. 544183 6. 509986 6. 487781 6. 391066 6. 523159
11743083_ 4. 26818 4. 250934 4. 294917 4. 297846 4. 18504 4. 187969
11743084_ 10. 32099 10. 2822 10. 30779 10. 47467 10. 46497 10. 44656
11743085_ 7. 571083 7. 509335 7. 612369 6. 970557 6. 944987 6. 971012
11743086_ 7. 583649 7. 638957 7. 567284 7. 57846 7. 551763 7. 602722
11743087_ 2. 706026 2. 706026 2. 696857 2. 724445 2. 405129 2. 797521
11743088_ 4. 299869 4. 226608 4. 035704 4. 080745 4. 275413 4. 137487
11743089_ 4. 646273 4. 370013 4. 588759 4. 286687 4. 276117 4. 124078
11743090_ 7. 716138 7. 784839 7. 76412 8. 249347 8. 134401 8. 086432
11743091_ 8. 037158 7. 991462 8. 086337 8. 396432 8. 39954 8. 475713
11743092_ 7. 295089 7. 309126 7. 262184 7. 815233 7. 716215 7. 744936
11743093_ 3. 493421 3. 362031 3. 443194 3. 248747 3. 316907 3. 48756
11743094_ 6. 314331 6. 410929 6. 206283 6. 240618 6. 403294 6. 497015
11743095_ 6. 17801 6. 086913 6. 180512 5. 738862 5. 646234 5. 69784
11743096_ 6. 968476 6. 830772 6. 913813 6. 843133 6. 814739 6. 883624
11743097_ 7. 535953 7. 600643 7. 48684 7. 871388 7. 937369 7. 774819

11743098_ 5.125012 5.056287 5.38323 4.923561 4.810486 4.904958
11743099_ 10.56304 10.5732 10.52809 10.57382 10.55199 10.51868
11743100_ 6.988292 6.879133 6.916154 7.496693 7.51134 7.410735
11743101_ 6.239806 6.181441 6.196346 5.79335 5.967891 5.787228
11743102_ 8.873246 8.746471 8.810897 8.472092 8.523736 8.465227
11743103_ 6.421002 6.399323 6.362366 6.381397 6.32529 6.324396
11743104_ 6.76696 6.718331 6.727226 6.771565 6.654998 6.723967
11743105_ 6.206272 6.189825 6.133907 6.179304 6.19953 6.17981
11743106_ 9.854544 9.803599 9.84459 9.580025 9.598241 9.58468
11743107_ 8.386668 8.265595 8.428597 8.039101 8.113906 8.049969
11743108_ 5.226615 5.35443 5.382309 5.254761 5.444006 5.221605
11743109_ 4.784857 4.923982 4.977374 4.845015 4.980081 4.71684
11743110_ 9.083583 9.061958 9.079894 8.852742 8.837029 8.853416
11743111_ 9.108205 9.098979 9.142737 8.708112 8.771682 8.638204
11743112_ 11.51821 11.52581 11.5291 11.44239 11.46862 11.39328
11743113_ 11.64469 11.63073 11.62052 11.54076 11.56368 11.49864
11743114_ 10.66602 10.63632 10.69451 11.1469 11.1454 11.1513
11743115_ 9.786261 9.760842 9.815163 10.12446 10.15754 10.08524
11743116_ 11.31189 11.2804 11.27526 11.42276 11.44675 11.38768
11743117_ 9.90281 9.860058 9.878587 9.741362 9.741435 9.757962
11743118_ 10.46672 10.58984 10.48476 10.57229 10.42874 10.43045
11743119_ 9.891567 9.954728 9.881292 9.839425 9.795109 9.762671
11743120_ 12.72808 12.70747 12.70937 12.85591 12.85728 12.8616
11743121_ 6.87977 6.818375 6.752207 7.172142 7.038451 7.155406
11743122_ 6.502421 6.486859 6.434407 6.881225 6.752593 6.82389
11743123_ 7.317368 7.301219 7.391761 7.485233 7.592648 7.594482
11743124_ 8.362653 8.276877 8.325565 8.347464 8.443947 8.416179
11743125_ 3.615993 3.591168 3.372929 3.649364 3.564776 3.672906
11743126_ 10.35399 10.32324 10.34584 10.28039 10.3163 10.26426
11743127_ 8.436764 8.343659 8.452827 8.466261 8.542341 8.557356
11743128_ 7.772557 7.855829 7.746118 7.796115 7.666485 7.764468
11743129_ 3.722258 3.3157 3.234243 2.95877 2.908464 2.807662
11743130_ 6.297051 6.449698 6.275127 6.360579 6.193615 6.409761
11743131_ 9.011679 8.959927 9.045851 9.199103 9.288708 9.249063
11743132_ 4.94991 5.139448 4.945315 5.191042 5.173441 5.212031
11743133_ 7.782361 7.791626 7.795736 7.835265 7.855238 7.907811
11743134_ 7.140148 7.130933 7.060396 7.256027 7.216705 7.255002
11743135_ 7.914398 7.846281 7.977809 6.782028 6.802719 6.731228
11743136_ 7.321292 7.133578 7.228207 6.228723 6.194264 6.166245
11743137_ 8.246125 8.197831 8.173236 8.14681 8.171172 8.184267
11743138_ 6.206103 6.058786 6.161992 6.481046 6.478094 6.418352
11743139_ 9.306059 9.239593 9.320592 8.923389 8.944734 8.934976
11743140_ 5.599895 5.554436 5.723022 5.700302 5.79482 5.741043
11743141_ 7.383083 7.387763 7.394325 7.417006 7.327094 7.398365
11743142_ 5.987033 5.965058 6.084467 6.222554 6.241491 6.248985
11743143_ 9.002855 8.993248 8.964606 9.085033 9.032035 9.030315
11743144_ 8.865036 8.871368 8.855295 9.008675 8.994103 8.892456
11743145_ 6.38887 6.287469 6.371159 6.559502 6.57238 6.517995
11743146_ 9.526259 9.460897 9.506794 9.299235 9.283513 9.243484
11743147_ 7.82299 7.916011 7.824809 7.87421 7.873674 7.924095
11743148_ 8.015852 8.086844 8.079343 8.105009 8.074108 8.061047

11743149_ 8. 586157 8. 634527 8. 652449 8. 694575 8. 686488 8. 753799
11743150_ 6. 948467 6. 886652 6. 897346 6. 898443 6. 918723 6. 948664
11743151_ 7. 275918 7. 193609 7. 240238 4. 942218 4. 937308 5. 138303
11743152_ 9. 525576 9. 553112 9. 565633 9. 325517 9. 316891 9. 220336
11743153_ 7. 662167 7. 581103 7. 665049 7. 979159 8. 005597 7. 851718
11743154_ 8. 2125 8. 184225 8. 21673 8. 244076 8. 193801 8. 236284
11743155_ 7. 946196 8. 009111 8. 042842 8. 059427 8. 194169 8. 103548
11743156_ 6. 371887 6. 300643 6. 338072 6. 862059 6. 872296 6. 731682
11743157_ 4. 644716 4. 405977 4. 690619 4. 625496 4. 742347 4. 66064
11743158_ 9. 55426 9. 556698 9. 575083 9. 49038 9. 448206 9. 418545
11743159_ 2. 046759 1. 972357 1. 92247 2. 230621 2. 035625 2. 046759
11743160_ 8. 738166 8. 780046 8. 77662 9. 153922 9. 146322 9. 114886
11743161_ 6. 882364 6. 802421 6. 786138 7. 087288 7. 145911 7. 146552
11743162_ 5. 676785 5. 815789 5. 784232 4. 996459 5. 347304 5. 519478
11743163_ 7. 65997 7. 753741 7. 684393 7. 939087 7. 867245 7. 748159
11743164_ 8. 069877 8. 15221 8. 09185 8. 330895 8. 249485 8. 146629
11743165_ 6. 71875 6. 533603 6. 634134 6. 102656 6. 140211 6. 139303
11743166_ 6. 606867 6. 531565 6. 677104 6. 415547 6. 545664 6. 384153
11743167_ 7. 178243 7. 047477 7. 138272 6. 811528 6. 726249 6. 837973
11743168_ 4. 689363 4. 935538 4. 953249 4. 805045 4. 908946 4. 9716
11743169_ 8. 758931 8. 716682 8. 809639 8. 054799 8. 0467 8. 138357
11743170_ 3. 045936 3. 431616 3. 465716 3. 378464 3. 439506 3. 481033
11743171_ 1. 87725 1. 987495 2. 069781 1. 898324 1. 999656 1. 80746
11743172_ 8. 726201 8. 605461 8. 6859 9. 397882 9. 417341 9. 361061
11743173_ 6. 899296 6. 883537 6. 904601 6. 944412 6. 98559 6. 967613
11743174_ 4. 544972 4. 432377 4. 734124 4. 690985 4. 590451 4. 750024
11743175_ 2. 72385 2. 908984 2. 440681 2. 728633 2. 555937 2. 577349
11743176_ 8. 145381 8. 187899 8. 069852 7. 707079 7. 774747 7. 596395
11743177_ 10. 45755 10. 41309 10. 45177 10. 17346 10. 19743 10. 15852
11743178_ 9. 633108 9. 578392 9. 622043 9. 333021 9. 350261 9. 369964
11743179_ 8. 748546 8. 698108 8. 821393 8. 631765 8. 659864 8. 635125
11743180_ 6. 575134 6. 515621 6. 590787 6. 494434 6. 485215 6. 589889
11743181_ 5. 991763 5. 79168 5. 903256 6. 221503 6. 339261 6. 135038
11743182_ 5. 785932 5. 935638 5. 995644 6. 415524 6. 302445 6. 381389
11743183_ 5. 694396 5. 628961 5. 709987 5. 812629 5. 871815 5. 742774
11743184_ 8. 491906 8. 318825 8. 469317 8. 484772 8. 58857 8. 55974
11743185_ 5. 077716 5. 07557 4. 986364 5. 095594 5. 203831 5. 031453
11743186_ 9. 631288 9. 515416 9. 605924 9. 777483 9. 746351 9. 807275
11743187_ 8. 293168 8. 297417 8. 266551 8. 749196 8. 603156 8. 639624
11743188_ 6. 226665 6. 093165 6. 364626 6. 118838 6. 184528 6. 121562
11743189_ 6. 872083 6. 875058 6. 896682 5. 954081 6. 024618 6. 123503
11743190_ 5. 787341 5. 836407 5. 870242 8. 203991 8. 072329 8. 13294
11743191_ 9. 38635 9. 307569 9. 403065 8. 487094 8. 420538 8. 423672
11743192_ 4. 93062 4. 761464 4. 923587 4. 743136 5. 018446 4. 95025
11743193_ 7. 307657 7. 325164 7. 395266 7. 590682 7. 506433 7. 478911
11743194_ 6. 348725 6. 482644 6. 366224 6. 33857 6. 323413 6. 33103
11743195_ 4. 789061 5. 01254 4. 944483 5. 214442 5. 156571 5. 191305
11743196_ 7. 542188 7. 467961 7. 566539 6. 692245 6. 765911 6. 767908
11743197_ 9. 185895 9. 117639 9. 231383 7. 955847 7. 939316 7. 924888
11743198_ 3. 998313 4. 088798 4. 213226 3. 939845 3. 999521 3. 981069
11743199_ 3. 713013 3. 786967 3. 863546 3. 926598 3. 905301 3. 793827

11743200_ 3. 478495 3. 459095 3. 376082 3. 466241 3. 553572 3. 61787
11743201_ 5. 421766 5. 477804 5. 388131 5. 465192 5. 41678 5. 293338
11743202_ 4. 251893 4. 280673 4. 355888 4. 452627 4. 455435 4. 375498
11743203_ 3. 970692 4. 066541 3. 879147 4. 022234 3. 970692 3. 887292
11743204_ 6. 194165 6. 212598 6. 136035 6. 326183 6. 328458 6. 289456
11743205_ 5. 937795 6. 037333 6. 008215 6. 042392 5. 993302 5. 991681
11743206_ 4. 480752 4. 474068 4. 370337 4. 654546 4. 545521 4. 584933
11743207_ 3. 154196 3. 180062 3. 101311 3. 101013 3. 224727 3. 348657
11743208_ 4. 712116 4. 872316 4. 66318 4. 942633 4. 917818 4. 905982
11743209_ 4. 853959 5. 021233 4. 782499 4. 853959 5. 049804 4. 853959
11743210_ 4. 168218 4. 055412 4. 085028 4. 218769 4. 078929 4. 133118
11743211_ 3. 713739 3. 590968 3. 901395 3. 763929 3. 750233 3. 69462
11743212_ 5. 239824 4. 949686 5. 088897 5. 667016 5. 486961 5. 53951
11743213_ 1. 867955 2. 241869 2. 223528 2. 023933 2. 010004 2. 109963
11743214_ 2. 583405 2. 432778 2. 954973 2. 545699 2. 76372 2. 656772
11743215_ 5. 574469 5. 59337 5. 480966 5. 519529 5. 559574 5. 603937
11743216_ 2. 679586 2. 760068 2. 760068 2. 927074 2. 858799 2. 683636
11743217_ 5. 04787 4. 668176 4. 88241 4. 878432 4. 798511 4. 806308
11743218_ 5. 508823 5. 579293 5. 775894 5. 35559 5. 626062 5. 698473
11743219_ 5. 247704 5. 160332 4. 998209 5. 248075 5. 156547 5. 20799
11743220_ 4. 81602 4. 748461 4. 560638 4. 886878 4. 762904 4. 804987
11743221_ 4. 361786 4. 373661 4. 288403 4. 30766 4. 416901 4. 245948
11743222_ 4. 386581 4. 455351 4. 389204 4. 499387 4. 499642 4. 458327
11743223_ 4. 90188 5. 097418 5. 029529 4. 966717 4. 93837 4. 971023
11743224_ 3. 989288 4. 135416 3. 837694 4. 213226 4. 221787 4. 148454
11743225_ 5. 904287 5. 863157 5. 676992 5. 870242 6. 005168 5. 911479
11743226_ 3. 519116 3. 51141 3. 726417 3. 49895 3. 410173 3. 325585
11743227_ 5. 276827 5. 416723 5. 424479 5. 622286 5. 673029 5. 4562
11743228_ 4. 117746 4. 13304 4. 030642 4. 212202 4. 318166 4. 037331
11743229_ 5. 333723 5. 408328 5. 201846 5. 548924 5. 382922 5. 43559
11743230_ 5. 675252 5. 621762 5. 695266 5. 594767 5. 566471 5. 730145
11743231_ 7. 498068 7. 414223 7. 391581 7. 641869 7. 544282 7. 640813
11743232_ 5. 723801 5. 681911 5. 556746 5. 494328 5. 397769 5. 619463
11743233_ 5. 031227 5. 144002 5. 104369 5. 250783 5. 169378 5. 119108
11743234_ 5. 882124 6. 061045 5. 913544 5. 970267 6. 069286 6. 153523
11743235_ 4. 467692 4. 469069 4. 660307 4. 569447 4. 698734 4. 817854
11743236_ 2. 245594 2. 323889 2. 536457 2. 309042 2. 238473 2. 211083
11743237_ 3. 672972 3. 850078 3. 625408 3. 897669 4. 047977 3. 872998
11743238_ 5. 614563 5. 62849 5. 501385 5. 783616 5. 709521 5. 70195
11743239_ 4. 989433 4. 907712 5. 005941 5. 094251 4. 890539 4. 940958
11743240_ 4. 402096 4. 548718 4. 601362 4. 515755 4. 593832 4. 650857
11743241_ 6. 172279 6. 176933 6. 262432 6. 035988 6. 0274 5. 954545
11743242_ 4. 599864 4. 742805 4. 625644 4. 925163 4. 905549 4. 748612
11743243_ 2. 418503 2. 291015 2. 525305 2. 546292 2. 528364 2. 443674
11743244_ 4. 935488 5. 007379 4. 846536 4. 968348 5. 054726 4. 928381
11743245_ 4. 215746 4. 207551 4. 026092 4. 311398 4. 209099 4. 275543
11743246_ 1. 898617 1. 988599 2. 053353 1. 906647 1. 905023 1. 892673
11743247_ 1. 933914 1. 933914 2. 030886 1. 998883 1. 959708 2. 2157
11743248_ 5. 205157 5. 221941 5. 223471 5. 086987 5. 191024 5. 339906
11743249_ 5. 497403 5. 554319 5. 512531 5. 393964 5. 594074 5. 547438
11743250_ 8. 209799 8. 138011 8. 269658 7. 752369 7. 772483 7. 733033

11743251_ 9. 643959 9. 559132 9. 623041 9. 186565 9. 175329 9. 178848
11743252_ 9. 129543 9. 061845 9. 118132 8. 767701 8. 849588 8. 802082
11743253_ 8. 596171 8. 572366 8. 620122 8. 109369 8. 091679 8. 104722
11743254_ 10. 67454 10. 64655 10. 672 10. 57172 10. 55643 10. 52807
11743255_ 5. 480966 5. 477496 5. 621591 5. 38502 5. 452453 5. 528624
11743256_ 7. 41894 7. 286399 7. 428706 7. 793968 7. 817929 7. 875395
11743257_ 4. 50493 4. 215048 4. 277295 4. 436006 4. 590613 4. 350307
11743258_ 7. 455341 7. 427903 7. 387991 7. 066438 7. 226313 7. 137843
11743259_ 7. 948234 7. 924474 8. 001967 8. 299357 8. 327812 8. 323771
11743260_ 9. 334262 9. 270122 9. 338782 9. 06286 9. 094422 9. 121952
11743261_ 11. 09327 11. 04265 11. 07381 10. 99224 10. 98327 11. 03246
11743262_ 9. 725849 9. 680113 9. 769853 9. 715191 9. 747955 9. 727653
11743263_ 7. 693264 7. 707561 7. 750834 7. 715356 7. 757268 7. 757273
11743264_ 10. 45412 10. 46276 10. 45541 10. 49029 10. 51848 10. 50743
11743265_ 7. 285869 7. 111953 7. 261174 7. 001744 7. 171978 7. 080706
11743266_ 7. 981303 7. 932347 7. 962443 7. 996008 8. 186798 8. 104081
11743267_ 9. 18734 9. 101087 9. 201523 9. 176375 9. 176375 9. 13261
11743268_ 10. 60643 10. 57105 10. 64509 10. 33898 10. 34658 10. 36743
11743269_ 6. 970601 6. 881873 6. 792183 7. 388429 7. 346628 7. 383661
11743270_ 10. 62877 10. 52796 10. 56383 9. 961085 9. 955964 10. 03184
11743271_ 10. 24175 10. 18292 10. 21397 9. 513963 9. 521498 9. 621454
11743272_ 10. 31738 10. 33248 10. 35432 9. 752396 9. 716354 9. 731262
11743273_ 9. 817635 9. 811259 9. 834179 9. 264634 9. 230464 9. 272618
11743274_ 10. 16027 10. 14077 10. 1509 9. 51835 9. 505526 9. 5551
11743275_ 10. 91057 10. 86403 10. 93351 10. 7299 10. 72707 10. 77158
11743276_ 7. 926115 7. 86804 8. 068348 7. 971281 7. 925362 7. 889325
11743277_ 7. 267457 7. 104941 7. 263566 6. 398325 6. 465087 6. 524252
11743278_ 8. 099935 8. 160113 8. 186576 8. 304769 8. 333967 8. 2806
11743279_ 8. 953323 8. 939075 9. 00116 9. 087323 9. 093184 9. 038576
11743280_ 8. 955635 8. 870609 8. 964391 8. 819437 8. 823378 8. 807664
11743281_ 7. 75843 7. 641324 7. 660545 7. 953197 7. 886679 7. 886679
11743282_ 6. 306832 6. 274018 6. 242736 5. 678976 5. 977046 5. 83909
11743283_ 9. 818528 9. 732994 9. 779877 10. 13049 10. 10529 10. 09856
11743284_ 8. 248488 8. 221276 8. 292433 7. 900082 7. 956107 7. 923212
11743285_ 8. 667556 8. 626394 8. 637191 8. 912983 8. 825222 8. 886539
11743286_ 5. 508888 5. 704919 5. 480942 5. 792905 5. 739918 5. 80026
11743287_ 8. 604482 8. 598796 8. 64533 8. 360953 8. 400858 8. 390765
11743288_ 7. 601817 7. 534744 7. 495815 7. 666485 7. 685527 7. 654352
11743289_ 8. 187506 8. 11024 8. 193401 8. 308311 8. 241845 8. 318158
11743290_ 6. 152473 6. 07899 6. 121014 7. 753422 7. 839584 7. 853568
11743291_ 8. 045902 8. 052406 7. 968179 8. 174691 8. 085981 8. 206491
11743292_ 9. 080115 9. 080115 9. 096872 8. 985212 8. 949028 8. 993942
11743293_ 8. 211839 8. 155053 8. 182431 8. 338831 8. 337009 8. 342595
11743294_ 7. 821211 7. 823088 7. 789962 7. 931266 8. 002622 7. 895053
11743295_ 9. 17678 9. 071909 9. 207745 10. 02554 10. 08962 9. 975763
11743296_ 9. 081359 8. 987302 9. 072198 9. 627526 9. 643634 9. 609955
11743297_ 6. 930668 6. 788975 6. 85011 6. 936492 6. 937115 6. 898936
11743298_ 8. 401759 8. 388055 8. 456039 7. 637885 7. 629678 7. 727031
11743299_ 10. 79248 10. 73744 10. 74371 10. 81527 10. 83547 10. 86416
11743300_ 10. 47662 10. 45888 10. 50418 10. 55077 10. 55053 10. 49134
11743301_ 9. 789862 9. 734983 9. 791194 9. 839177 9. 836032 9. 814174

11743302_ 4. 054082 4. 225008 4. 068263 4. 29661 3. 996662 4. 234312
11743303_ 9. 058569 9. 119592 9. 097463 8. 925292 8. 848312 8. 916863
11743304_ 6. 15186 6. 13945 6. 267979 6. 097927 5. 980978 6. 140414
11743305_ 9. 122365 9. 10362 9. 125237 9. 228662 9. 207665 9. 24606
11743306_ 6. 055567 5. 880618 6. 072764 5. 998897 6. 020887 5. 880575
11743307_ 8. 893983 8. 890722 8. 854771 8. 868927 8. 855372 8. 814207
11743308_ 9. 280233 9. 255702 9. 281879 9. 238639 9. 254856 9. 20433
11743309_ 5. 54495 5. 662532 5. 788014 5. 649584 5. 600531 5. 542274
11743310_ 9. 002957 8. 948839 8. 946247 8. 741539 8. 755935 8. 763196
11743311_ 7. 739423 7. 64382 7. 755249 7. 189287 7. 119433 7. 08081
11743312_ 8. 270661 8. 216549 8. 279233 8. 409209 8. 376114 8. 331641
11743313_ 5. 733515 5. 762432 5. 562476 5. 820052 5. 914522 5. 849541
11743314_ 8. 535821 8. 460615 8. 51704 8. 819033 8. 857645 8. 863481
11743315_ 10. 23246 10. 1878 10. 16261 9. 999473 9. 98822 10. 01828
11743316_ 10. 58501 10. 55666 10. 53804 10. 63294 10. 56289 10. 58364
11743317_ 8. 677115 8. 690982 8. 737649 8. 631368 8. 677115 8. 619043
11743318_ 9. 120275 9. 060862 9. 156527 9. 116229 9. 087201 9. 094065
11743319_ 6. 642108 6. 524929 6. 557068 6. 08272 6. 222296 6. 136177
11743320_ 7. 93851 7. 836024 7. 911383 7. 331873 7. 559658 7. 430908
11743321_ 5. 472753 5. 457771 5. 565628 5. 516589 5. 445329 5. 502342
11743322_ 9. 16885 9. 147929 9. 20749 8. 890244 8. 872247 8. 832325
11743323_ 7. 625205 7. 550361 7. 636021 7. 933033 7. 985522 7. 992403
11743324_ 8. 353172 8. 31299 8. 370737 8. 017013 7. 87424 7. 933706
11743325_ 7. 887078 7. 816957 7. 905663 7. 984851 7. 931082 7. 959692
11743326_ 7. 391328 7. 249411 7. 308073 7. 899131 7. 987793 8. 034657
11743327_ 7. 286091 7. 264318 7. 272972 7. 275094 7. 409161 7. 329648
11743328_ 8. 511965 8. 390188 8. 469181 8. 516484 8. 524769 8. 444782
11743329_ 5. 763634 5. 945376 5. 918314 5. 977166 5. 998978 6. 053427
11743330_ 9. 46619 9. 410734 9. 45225 9. 547266 9. 600213 9. 584584
11743331_ 7. 34659 7. 185878 7. 360922 7. 064183 7. 150715 7. 072514
11743332_ 4. 817534 4. 978374 5. 068347 5. 259393 5. 110168 5. 3398
11743333_ 9. 354594 9. 309844 9. 400475 9. 338857 9. 399431 9. 404732
11743334_ 7. 444644 7. 402874 7. 498307 7. 583452 7. 650184 7. 646243
11743335_ 7. 132291 7. 076162 7. 178881 6. 91398 6. 966981 6. 861589
11743336_ 9. 016908 8. 941027 9. 015506 8. 715152 8. 774992 8. 715136
11743337_ 7. 110856 7. 142685 7. 169172 7. 095991 7. 149537 7. 061102
11743338_ 5. 36642 5. 110046 4. 863608 5. 014933 4. 909426 5. 090072
11743339_ 7. 477484 7. 426842 7. 572619 6. 959604 6. 94402 6. 971257
11743340_ 6. 108876 6. 055584 6. 115892 6. 555351 6. 56145 6. 604683
11743341_ 6. 584888 6. 491204 6. 506548 6. 374772 6. 330828 6. 34236
11743342_ 6. 465831 6. 727694 6. 618452 7. 353701 7. 201796 7. 202602
11743343_ 5. 409222 5. 127575 5. 377595 6. 550086 6. 616945 6. 516316
11743344_ 6. 051623 6. 055517 5. 965659 6. 224152 6. 147817 6. 302133
11743345_ 9. 876729 9. 822686 9. 890935 9. 566539 9. 538248 9. 544435
11743346_ 7. 215693 7. 230111 7. 194826 7. 343353 7. 314433 7. 341817
11743347_ 6. 330368 6. 369899 6. 403134 6. 606851 6. 56978 6. 630584
11743348_ 9. 945494 9. 897009 9. 924805 9. 562297 9. 583854 9. 579914
11743349_ 7. 62993 7. 651016 7. 654058 7. 733532 7. 818628 7. 786782
11743350_ 4. 700243 4. 295256 4. 695199 4. 213226 4. 02626 4. 07808
11743351_ 5. 153018 5. 029529 5. 279031 4. 733194 4. 643652 4. 706581
11743352_ 6. 902088 6. 885319 6. 825441 6. 191329 6. 1834 6. 166908

11743353_ 9. 454632 9. 400712 9. 426641 9. 032083 9. 020612 9. 079696
11743354_ 9. 152274 9. 144455 9. 213827 9. 228307 9. 210119 9. 240331
11743355_ 6. 360126 6. 412691 6. 418775 6. 430645 6. 414802 6. 382953
11743356_ 7. 189515 7. 236974 7. 287638 7. 120429 7. 032401 7. 093259
11743357_ 7. 127862 7. 036436 7. 002919 7. 107724 7. 125793 7. 120357
11743358_ 7. 648268 7. 581204 7. 618972 7. 601978 7. 612474 7. 626889
11743359_ 6. 835089 6. 804389 6. 856787 6. 862059 6. 800745 6. 912773
11743360_ 6. 013145 6. 159379 5. 884024 6. 019511 6. 063193 6. 028802
11743361_ 9. 395044 9. 382172 9. 415668 9. 458527 9. 397856 9. 505269
11743362_ 9. 534293 9. 547036 9. 484229 9. 671541 9. 627525 9. 655522
11743363_ 9. 335989 9. 256986 9. 303907 9. 109225 9. 082008 9. 131841
11743364_ 9. 436564 9. 426953 9. 385852 9. 386953 9. 35204 9. 232514
11743365_ 6. 938038 6. 807915 6. 859796 6. 657907 6. 802308 6. 861629
11743366_ 4. 7944 4. 842766 5. 096555 4. 169213 4. 059792 4. 246875
11743367_ 7. 521226 7. 39352 7. 568523 6. 654403 6. 702923 6. 717948
11743368_ 7. 349628 7. 292149 7. 439498 7. 052364 6. 992196 7. 028504
11743369_ 7. 038739 6. 97242 7. 104043 7. 220733 7. 248835 7. 269131
11743370_ 8. 740415 8. 763223 8. 76605 8. 579002 8. 545309 8. 444205
11743371_ 7. 12729 7. 061272 7. 094556 7. 471773 7. 299722 7. 37273
11743372_ 11. 82307 11. 79129 11. 79477 12. 24371 12. 24574 12. 18231
11743373_ 9. 140027 9. 037226 9. 119361 9. 769363 9. 744847 9. 708843
11743374_ 7. 918694 7. 861056 7. 884728 7. 881807 7. 818914 7. 974576
11743375_ 8. 438344 8. 367365 8. 440041 8. 402644 8. 328817 8. 375602
11743376_ 7. 221972 7. 160821 7. 335992 7. 555092 7. 501864 7. 658969
11743377_ 7. 686602 7. 560561 7. 695475 8. 112537 8. 0836 8. 160183
11743378_ 5. 833004 5. 709522 5. 696781 5. 672779 5. 816874 5. 92392
11743379_ 7. 342676 7. 317103 7. 385162 7. 625193 7. 614617 7. 58694
11743380_ 10. 44937 10. 43204 10. 43559 10. 27766 10. 22746 10. 23606
11743381_ 6. 130399 6. 055338 6. 196492 6. 752709 6. 867465 6. 885251
11743382_ 9. 863162 9. 834406 9. 863404 9. 856227 9. 870614 9. 767193
11743383_ 4. 584933 4. 562872 4. 610496 5. 115305 4. 963298 5. 072209
11743384_ 6. 360394 6. 16541 6. 382037 6. 510113 6. 272571 6. 529285
11743385_ 9. 112874 9. 097631 9. 128077 9. 10099 9. 171702 9. 173248
11743386_ 9. 389431 9. 358234 9. 351747 9. 452119 9. 44736 9. 419403
11743387_ 7. 672066 7. 554354 7. 60738 7. 819687 7. 679013 7. 772557
11743388_ 6. 870119 6. 779078 6. 754809 6. 866403 6. 896778 6. 983859
11743389_ 8. 574556 8. 480643 8. 517925 8. 18335 8. 181792 8. 169859
11743390_ 9. 499718 9. 472681 9. 502241 9. 557368 9. 493924 9. 542005
11743391_ 9. 286546 9. 215272 9. 261007 9. 282069 9. 302367 9. 304022
11743392_ 9. 982336 9. 999269 9. 950944 10. 17845 10. 09614 10. 02659
11743393_ 10. 02741 9. 995996 9. 99396 10. 09926 10. 06319 10. 02584
11743394_ 7. 06555 6. 986281 7. 022198 7. 040692 6. 931092 6. 955238
11743395_ 9. 277815 9. 197025 9. 179168 8. 964347 8. 971645 8. 971704
11743396_ 10. 76736 10. 70752 10. 70522 10. 85201 10. 84157 10. 86315
11743397_ 10. 90441 10. 93046 10. 91145 11. 10171 11. 04421 10. 98577
11743398_ 9. 508495 9. 444314 9. 480717 9. 490172 9. 449944 9. 496786
11743399_ 7. 888047 7. 893369 7. 859127 7. 81381 7. 800262 7. 706238
11743400_ 8. 9422 8. 968851 8. 916248 8. 997665 8. 958866 8. 984935
11743401_ 9. 385115 9. 363252 9. 352687 9. 413387 9. 417113 9. 434133
11743402_ 8. 610965 8. 540432 8. 715674 8. 694057 8. 622374 8. 711596
11743403_ 8. 531801 8. 466081 8. 504646 8. 163496 8. 205871 8. 159993

11743404_ 8. 60724 8. 680857 8. 703767 9. 042844 9. 063951 9. 039745
11743405_ 6. 33357 6. 165732 6. 287198 6. 746882 6. 66415 6. 746882
11743406_ 6. 546137 6. 412133 6. 426069 6. 907168 6. 825023 6. 905258
11743407_ 8. 523542 8. 495847 8. 577726 8. 41676 8. 480549 8. 373638
11743408_ 8. 597602 8. 5594 8. 624473 8. 47976 8. 539537 8. 43141
11743409_ 8. 990798 8. 96139 9. 076711 8. 91686 8. 877127 8. 962423
11743410_ 8. 688175 8. 603354 8. 682653 8. 510279 8. 452698 8. 404419
11743411_ 8. 017874 8. 03872 8. 070542 7. 985219 7. 980954 7. 980316
11743412_ 8. 24907 8. 097018 8. 169767 7. 35758 7. 355604 7. 375562
11743413_ 10. 39461 10. 39414 10. 34083 10. 32801 10. 26564 10. 25172
11743414_ 7. 61567 7. 604825 7. 612217 7. 286273 7. 304836 7. 358974
11743415_ 7. 742915 7. 670756 7. 767299 8. 016269 8. 009659 7. 977845
11743416_ 7. 356893 7. 475971 7. 516487 7. 912773 7. 792524 7. 816704
11743417_ 6. 792183 6. 714177 6. 619536 5. 47869 5. 727786 5. 772627
11743418_ 6. 373092 6. 466124 6. 172897 6. 328254 6. 408472 6. 407445
11743419_ 7. 230748 7. 176751 7. 053796 6. 736015 6. 672011 6. 777954
11743420_ 6. 121592 6. 276574 6. 257529 5. 67166 5. 887989 5. 846463
11743421_ 5. 637663 5. 531327 5. 26426 5. 724577 5. 69205 5. 746872
11743422_ 6. 863335 6. 716117 6. 929942 6. 773048 6. 739716 6. 728157
11743423_ 2. 319305 2. 548473 2. 440887 2. 429786 2. 429786 2. 414748
11743424_ 5. 563996 5. 756161 5. 530411 5. 672285 5. 686361 5. 749437
11743425_ 5. 578992 5. 841177 5. 538011 5. 674908 5. 686361 5. 762646
11743426_ 9. 913869 9. 92431 9. 865662 10. 03949 10. 05802 9. 988822
11743427_ 8. 840762 8. 787844 8. 815227 8. 853898 8. 94134 8. 863035
11743428_ 7. 554957 7. 470282 7. 605889 7. 753097 7. 793131 7. 669397
11743429_ 6. 982937 6. 72047 6. 991542 6. 543271 6. 541665 6. 553034
11743430_ 8. 287552 8. 27275 8. 300959 8. 398959 8. 281872 8. 336755
11743431_ 5. 73187 5. 948698 5. 764783 5. 95892 6. 009114 5. 95634
11743432_ 5. 635742 5. 75147 5. 584813 5. 984923 5. 957726 5. 917047
11743433_ 9. 171907 9. 165732 9. 221112 9. 210018 9. 28837 9. 238537
11743434_ 5. 895731 5. 731967 5. 914311 5. 468687 5. 375645 5. 375645
11743435_ 6. 029014 5. 851261 6. 147634 6. 105534 6. 052102 6. 13528
11743436_ 6. 829192 6. 849603 6. 959294 6. 709008 6. 713413 6. 765911
11743437_ 6. 225513 6. 255566 6. 288478 6. 252253 6. 236024 6. 264233
11743438_ 7. 928787 7. 974386 7. 977261 8. 206176 8. 004635 8. 00577
11743439_ 5. 68843 5. 808802 5. 820052 5. 725663 5. 802839 5. 77685
11743440_ 7. 249009 7. 202842 7. 288576 7. 34749 7. 402314 7. 396101
11743441_ 10. 95801 10. 91539 10. 93472 10. 74377 10. 77326 10. 75352
11743442_ 7. 979159 8. 030584 7. 984064 7. 799789 7. 847325 7. 827978
11743443_ 5. 643084 5. 635345 5. 475385 5. 465818 5. 332481 5. 231495
11743444_ 9. 05674 8. 969367 9. 014019 7. 96742 7. 976046 7. 902735
11743445_ 7. 362272 7. 118244 7. 196295 7. 03519 7. 007787 7. 030843
11743446_ 8. 28734 8. 300711 8. 299475 8. 002251 8. 206247 8. 064267
11743447_ 6. 916991 6. 922325 6. 916201 6. 949184 6. 961359 6. 934615
11743448_ 8. 633687 8. 55213 8. 641211 8. 619508 8. 630689 8. 610543
11743449_ 8. 515173 8. 415443 8. 524849 8. 702795 8. 714801 8. 713129
11743450_ 5. 093548 5. 233073 5. 040624 5. 024698 4. 929308 4. 905853
11743451_ 8. 025151 7. 955768 8. 077053 7. 656071 7. 689489 7. 683525
11743452_ 8. 717407 8. 691432 8. 70445 8. 816125 8. 792358 8. 891292
11743453_ 5. 634859 5. 489206 5. 562676 5. 755526 5. 697205 5. 686438
11743454_ 9. 393814 9. 402685 9. 33732 9. 464175 9. 447228 9. 333601

11743455_ 7. 272239 7. 194394 7. 357388 7. 329155 7. 300697 7. 348628
11743456_ 7. 283239 7. 176387 7. 269482 7. 431134 7. 419869 7. 486548
11743457_ 8. 048104 7. 967742 8. 040719 8. 782982 8. 871121 8. 89933
11743458_ 4. 044331 4. 172031 3. 940484 4. 182396 4. 190165 4. 19967
11743459_ 9. 087892 9. 056786 9. 079016 9. 225475 9. 266651 9. 177774
11743460_ 3. 171108 2. 756537 2. 974381 2. 866744 2. 825118 2. 932254
11743461_ 2. 488798 2. 788593 2. 651955 2. 554982 2. 445954 2. 718612
11743462_ 5. 27623 5. 399445 5. 449903 5. 480966 5. 318877 5. 374866
11743463_ 9. 837814 9. 733248 9. 813616 9. 849863 9. 85943 9. 862888
11743464_ 10. 19823 10. 14973 10. 21571 10. 20581 10. 23454 10. 21977
11743465_ 8. 037998 7. 927828 8. 075225 8. 083896 8. 142312 8. 134401
11743466_ 8. 721216 8. 705362 8. 73247 8. 874498 8. 869287 8. 875981
11743467_ 10. 01806 9. 935445 10. 0127 10. 08727 10. 09962 10. 03895
11743468_ 10. 50548 10. 45937 10. 5276 10. 55161 10. 58299 10. 60943
11743469_ 5. 94809 5. 816164 5. 894758 5. 619325 5. 768053 5. 849207
11743470_ 7. 525768 7. 415489 7. 554882 6. 424266 6. 394823 6. 495735
11743471_ 5. 75917 5. 704919 5. 901734 5. 60711 5. 7178 5. 61465
11743472_ 7. 804057 7. 839584 7. 862103 7. 382283 7. 328518 7. 257968
11743473_ 7. 831584 7. 799703 7. 844695 7. 427543 7. 291552 7. 235444
11743474_ 8. 887978 8. 881417 8. 923404 8. 949493 8. 979199 8. 971679
11743475_ 5. 073036 5. 039461 4. 936699 5. 141931 5. 149545 5. 187077
11743476_ 8. 725168 8. 494418 8. 628981 8. 354635 8. 216807 8. 195911
11743477_ 9. 491659 9. 388364 9. 444583 9. 034003 9. 035702 8. 988648
11743478_ 8. 939391 8. 869476 8. 940449 8. 89172 8. 911876 8. 931302
11743479_ 8. 436139 8. 409384 8. 416692 8. 858484 8. 942852 8. 800682
11743480_ 9. 404335 9. 306017 9. 344077 9. 277184 9. 223828 9. 205569
11743481_ 8. 213211 8. 155596 8. 190955 7. 834448 7. 828593 7. 877998
11743482_ 8. 280123 8. 179225 8. 292715 7. 941293 7. 920971 7. 931946
11743483_ 8. 067031 7. 969657 8. 088491 8. 573234 8. 555459 8. 571954
11743484_ 8. 140291 8. 208263 8. 18589 7. 933808 7. 893187 7. 834011
11743485_ 8. 062326 7. 91666 8. 033544 7. 673253 7. 596829 7. 66148
11743486_ 8. 736736 8. 738466 8. 731302 8. 363592 8. 38724 8. 337751
11743487_ 9. 403291 9. 419502 9. 40544 9. 449531 9. 468279 9. 377247
11743488_ 9. 869672 9. 819905 9. 866885 9. 814543 9. 846586 9. 851573
11743489_ 6. 239913 6. 058786 6. 152749 6. 430248 6. 47453 6. 548949
11743490_ 10. 42506 10. 35552 10. 33632 9. 790217 9. 816082 9. 841688
11743491_ 10. 34087 10. 34794 10. 31249 10. 0195 10. 03089 9. 999901
11743492_ 9. 774805 9. 862716 9. 665369 9. 816926 9. 70428 9. 662956
11743493_ 10. 15062 10. 16585 10. 09087 10. 10372 10. 00328 9. 919588
11743494_ 8. 587403 8. 499162 8. 623296 8. 479421 8. 446001 8. 43335
11743495_ 4. 148997 4. 13159 3. 993283 4. 210753 4. 136791 4. 250314
11743496_ 4. 884394 4. 990566 5. 122191 5. 091467 5. 015514 5. 138068
11743497_ 6. 213709 6. 032133 6. 330332 5. 217136 4. 779529 5. 253431
11743498_ 6. 696524 6. 628591 6. 685449 5. 729309 5. 780641 5. 694012
11743499_ 8. 231807 8. 195535 8. 220569 8. 604297 8. 510208 8. 45909
11743500_ 8. 080812 8. 070707 8. 083194 8. 300508 8. 338245 8. 20699
11743501_ 7. 188127 7. 107228 7. 121875 6. 791535 6. 789013 6. 831098
11743502_ 8. 689432 8. 66006 8. 698645 9. 234933 9. 259042 9. 265622
11743503_ 7. 535172 7. 482432 7. 562094 8. 121079 8. 198011 8. 19222
11743504_ 7. 502142 7. 356752 7. 491342 8. 258743 8. 192576 8. 284033
11743505_ 8. 578626 8. 55211 8. 578965 8. 548318 8. 655987 8. 642017

11743506_ 4. 200324 3. 757995 4. 026092 3. 85963 3. 918862 4. 040094
11743507_ 5. 501641 5. 301548 5. 621113 5. 185129 5. 342431 5. 177555
11743508_ 5. 502433 5. 235372 5. 41585 4. 938834 4. 996265 5. 153902
11743509_ 5. 968296 5. 714426 5. 842758 6. 271481 6. 268009 6. 39012
11743510_ 6. 883299 6. 855043 6. 886652 7. 496526 7. 358157 7. 449969
11743511_ 7. 472989 7. 337384 7. 508009 8. 006317 7. 905031 8. 027878
11743512_ 6. 049362 5. 94896 6. 003048 5. 992454 6. 02974 5. 974188
11743513_ 7. 566155 7. 438776 7. 461563 8. 301829 8. 351432 8. 30329
11743514_ 4. 886668 5. 006543 4. 880423 4. 870026 5. 006543 5. 001837
11743515_ 5. 85858 5. 704919 5. 733925 5. 712699 5. 706662 5. 758744
11743516_ 5. 177934 5. 317565 5. 306706 5. 414869 5. 398199 5. 530863
11743517_ 8. 165435 8. 131259 8. 153511 8. 270884 8. 244673 8. 227223
11743518_ 8. 072164 8. 106818 8. 125725 8. 397059 8. 2292 8. 278483
11743519_ 8. 142131 8. 132855 8. 16396 8. 135199 8. 140325 8. 127942
11743520_ 8. 113004 8. 033847 8. 154117 7. 965167 7. 938917 7. 934286
11743521_ 9. 609198 9. 519068 9. 587563 10. 00445 9. 948962 9. 965603
11743522_ 9. 543812 9. 474852 9. 541982 9. 149962 9. 129762 9. 133643
11743523_ 8. 875622 8. 797141 8. 83262 8. 447822 8. 436746 8. 44146
11743524_ 6. 2532 6. 131021 6. 283784 5. 845365 5. 872287 6. 093304
11743525_ 7. 086606 6. 99997 7. 066852 6. 84595 6. 92385 6. 96558
11743526_ 7. 360663 7. 299473 7. 315419 7. 615529 7. 675639 7. 823336
11743527_ 8. 015843 7. 958433 7. 965947 8. 58189 8. 608001 8. 666479
11743528_ 8. 333526 8. 33192 8. 350965 8. 958424 8. 945687 8. 984186
11743529_ 8. 750112 8. 6225 8. 737362 8. 532661 8. 412827 8. 457936
11743530_ 7. 811052 7. 766949 7. 826107 8. 372118 8. 350112 8. 405309
11743531_ 6. 113606 6. 073799 6. 136035 6. 066117 6. 034446 6. 097003
11743532_ 3. 586718 3. 519754 3. 603127 3. 142117 3. 17285 3. 148337
11743533_ 6. 561106 6. 451479 6. 582086 6. 073842 6. 246409 6. 094413
11743534_ 7. 414588 7. 423726 7. 398509 7. 454593 7. 46305 7. 561971
11743535_ 7. 868011 7. 827341 7. 870632 7. 9321 7. 94841 7. 972955
11743536_ 7. 664757 7. 588229 7. 496215 8. 367527 8. 330925 8. 376268
11743537_ 6. 822594 6. 743694 6. 830398 6. 535748 6. 465721 6. 518934
11743538_ 5. 435559 5. 45468 5. 435559 5. 694214 5. 696664 5. 676992
11743539_ 8. 241303 8. 116782 8. 268378 8. 321049 8. 291685 8. 36925
11743540_ 7. 343723 7. 33416 7. 324474 7. 433944 7. 398312 7. 409349
11743541_ 8. 492956 8. 465546 8. 509359 8. 877494 8. 839527 8. 804949
11743542_ 7. 221939 7. 272859 7. 15281 7. 732102 7. 654749 7. 60981
11743543_ 8. 206626 8. 173497 8. 205571 8. 542272 8. 516361 8. 502017
11743544_ 7. 245951 7. 220065 7. 230373 7. 636991 7. 756578 7. 726216
11743545_ 9. 523552 9. 492602 9. 554847 9. 573717 9. 582906 9. 577683
11743546_ 8. 458705 8. 389348 8. 405724 7. 995141 7. 966998 7. 969965
11743547_ 7. 384653 7. 353485 7. 412557 7. 178598 7. 253426 7. 164308
11743548_ 4. 615777 4. 477397 4. 413948 4. 390829 4. 267181 4. 445974
11743549_ 4. 651696 4. 643717 4. 433444 4. 517924 4. 622102 4. 656176
11743550_ 7. 284387 7. 328717 7. 450032 7. 098046 7. 239949 7. 280102
11743551_ 9. 135035 9. 118984 9. 095384 8. 969151 8. 956039 8. 942389
11743552_ 6. 526978 6. 621412 6. 764332 6. 623632 6. 587186 6. 623632
11743553_ 8. 08832 8. 092966 8. 066135 7. 922264 7. 804194 7. 765944
11743554_ 8. 221683 8. 215825 8. 200698 8. 070152 7. 994149 7. 957362
11743555_ 6. 627181 6. 685906 6. 576695 6. 533417 6. 547085 6. 597361
11743556_ 4. 186069 4. 424214 4. 502842 4. 405397 4. 256117 4. 291739

11743557_ 4.90681 5.020468 4.659508 5.032332 5.124071 4.966731
11743558_ 9.044584 8.984705 9.024427 8.905372 8.89952 8.906588
11743559_ 2.592661 2.129207 2.24346 2.173187 2.25483 2.226179
11743560_ 2.662279 2.458067 2.831196 2.542654 2.459482 2.562093
11743561_ 2.361778 2.166793 2.166793 2.079277 2.155962 2.072861
11743562_ 8.153455 8.159301 8.151267 8.595461 8.532863 8.450391
11743563_ 6.59317 6.448378 6.557068 6.862059 6.879967 6.801028
11743564_ 7.607513 7.6266 7.66206 7.748889 7.755371 7.806249
11743565_ 6.650103 6.716092 6.7837 6.838457 6.901199 6.913671
11743566_ 8.908878 8.841982 8.890067 8.606745 8.617566 8.609772
11743567_ 9.482823 9.515033 9.485223 9.368859 9.310163 9.29983
11743568_ 5.95081 5.893191 6.069567 5.666577 5.708341 5.879261
11743569_ 6.237954 5.999416 6.216442 5.830481 5.977037 6.081344
11743570_ 6.20817 6.146224 6.303369 6.081999 5.898419 5.996828
11743571_ 8.972367 8.862147 8.958757 8.595188 8.546055 8.616269
11743572_ 7.758949 7.691028 7.733104 7.765944 7.780626 7.757093
11743573_ 6.580025 6.464676 6.607372 6.414825 6.330902 6.318701
11743574_ 6.62077 6.657658 6.617128 6.519875 6.46736 6.528337
11743575_ 4.074226 4.103188 4.036562 4.170981 4.162586 4.200678
11743576_ 6.816874 6.849603 6.785744 6.397946 6.389283 6.325494
11743577_ 6.219035 6.29259 6.192575 5.830163 5.871093 5.871093
11743578_ 11.00121 11.00942 11.02065 11.00039 11.05405 11.00042
11743579_ 9.249861 9.165455 9.271793 9.299567 9.318953 9.301838
11743580_ 10.14016 10.21057 10.20142 10.2685 10.30261 10.23169
11743581_ 10.77843 10.76813 10.78901 10.8064 10.87067 10.80175
11743582_ 8.215798 8.130811 8.181093 9.667683 9.66906 9.634594
11743583_ 8.695856 8.660633 8.608375 8.849927 8.83463 8.85923
11743584_ 9.777017 9.769362 9.751305 9.919141 9.868786 9.844582
11743585_ 10.05083 10.05098 10.02617 9.906859 9.874005 9.861622
11743586_ 8.821616 8.787011 8.824241 8.58557 8.622024 8.622703
11743587_ 8.106287 8.036211 8.066644 7.890917 7.9235 7.849196
11743588_ 9.138732 9.122956 9.154841 9.003556 8.998366 9.021793
11743589_ 5.942257 5.957954 5.933624 5.979338 5.980978 6.016107
11743590_ 6.134177 6.186138 6.169065 6.15871 6.142856 6.223744
11743591_ 7.112856 7.076642 7.100501 7.207148 7.200037 7.202639
11743592_ 8.221563 8.128437 8.155804 7.577149 7.638961 7.56082
11743593_ 8.909581 8.84756 8.891827 9.065178 9.076357 9.111191
11743594_ 8.034143 7.974099 8.017646 7.565241 7.603589 7.511713
11743595_ 4.62551 4.931536 4.558426 4.857066 4.785117 4.785117
11743596_ 5.393615 5.480966 5.480966 5.416587 5.347493 5.366747
11743597_ 8.019051 7.880233 8.009104 7.201315 7.18458 7.145584
11743598_ 6.990057 6.962529 6.936494 6.693117 6.809252 6.887901
11743599_ 5.661959 5.573414 5.560899 5.700302 5.59912 5.721499
11743600_ 7.240881 7.201426 7.222344 7.092642 7.176167 7.147881
11743601_ 7.683179 7.632471 7.708475 7.513957 7.604218 7.626167
11743602_ 8.932735 8.904232 8.965126 9.400749 9.463834 9.406775
11743603_ 9.28474 9.223303 9.253327 9.954916 9.834881 9.893415
11743604_ 9.544567 9.503429 9.487333 10.20464 10.16158 10.14536
11743605_ 9.916525 9.965321 9.861629 10.03617 9.99023 9.983937
11743606_ 9.420964 9.360162 9.419394 9.540291 9.572079 9.567602
11743607_ 7.769685 7.724811 7.74999 7.900777 7.862688 7.815062

11743608_ 10. 27542 10. 2769 10. 18791 9. 495512 9. 505709 9. 375066
11743609_ 9. 287031 9. 314868 9. 251412 8. 614208 8. 568402 8. 512617
11743610_ 7. 867145 7. 864887 7. 779674 7. 834652 7. 892044 7. 884416
11743611_ 9. 485329 9. 423603 9. 507531 9. 225548 9. 200971 9. 243289
11743612_ 7. 066036 6. 963898 7. 120109 6. 92079 6. 955285 6. 905036
11743613_ 7. 571083 7. 376225 7. 416718 7. 08794 7. 125793 7. 144608
11743614_ 4. 664921 4. 961934 4. 772366 5. 506441 5. 380097 5. 447156
11743615_ 6. 826311 6. 787186 6. 89762 6. 869687 6. 88305 6. 80421
11743616_ 8. 188997 8. 138093 8. 21405 7. 668913 7. 693917 7. 686303
11743617_ 8. 632453 8. 623375 8. 684205 7. 422778 7. 498372 7. 490393
11743618_ 7. 769279 7. 77551 7. 775044 6. 632009 6. 592141 6. 585293
11743619_ 6. 79959 6. 751766 6. 770678 6. 931356 6. 912884 6. 906875
11743620_ 8. 704964 8. 704261 8. 700195 7. 684049 7. 667238 7. 599876
11743621_ 6. 768856 6. 557733 6. 635681 6. 551922 6. 623799 6. 542705
11743622_ 10. 66031 10. 60799 10. 60575 10. 53496 10. 51023 10. 54768
11743623_ 7. 90961 7. 906861 7. 924783 7. 792526 7. 84422 7. 862574
11743624_ 8. 341378 8. 232182 8. 373134 8. 195083 8. 243194 8. 29207
11743625_ 4. 649059 4. 641064 4. 736592 4. 602372 4. 738734 4. 703133
11743626_ 6. 897989 6. 941078 6. 939806 6. 291614 6. 193422 6. 18235
11743627_ 6. 295065 6. 487039 6. 443638 6. 364198 6. 292223 6. 271721
11743628_ 6. 498229 6. 58667 6. 440481 6. 446762 6. 325525 6. 377589
11743629_ 7. 289881 7. 152839 7. 26402 6. 791611 6. 744047 6. 692377
11743630_ 10. 24741 10. 23734 10. 2764 10. 64434 10. 65383 10. 607
11743631_ 6. 034299 5. 957954 5. 997853 6. 166226 6. 280663 6. 223939
11743632_ 4. 588927 4. 588927 4. 708847 4. 540882 4. 630424 4. 493793
11743633_ 8. 145831 8. 072262 8. 162789 8. 308329 8. 320894 8. 350549
11743634_ 6. 945415 6. 931355 7. 031022 6. 951256 7. 011767 6. 951148
11743635_ 5. 971763 5. 788922 5. 908023 5. 336053 5. 348925 5. 524134
11743636_ 4. 584933 4. 871132 4. 724368 4. 986693 4. 665713 4. 939085
11743637_ 5. 894439 5. 900762 5. 816316 5. 697905 5. 808097 5. 696084
11743638_ 6. 171447 6. 21182 6. 171447 6. 118838 6. 183123 6. 023011
11743639_ 4. 966402 4. 761794 4. 907795 4. 942068 5. 104125 5. 272066
11743640_ 9. 639419 9. 647716 9. 628534 8. 628036 8. 598131 8. 555541
11743641_ 5. 591859 5. 732229 5. 72445 5. 528322 5. 487589 5. 521462
11743642_ 7. 020638 7. 028433 7. 1311 7. 049794 6. 870194 6. 96259
11743643_ 6. 484311 6. 435913 6. 317123 6. 613848 6. 585254 6. 572373
11743644_ 6. 06603 6. 048273 6. 282224 5. 960336 5. 945671 6. 046241
11743645_ 7. 012463 6. 903262 6. 954782 6. 86749 6. 803629 6. 871178
11743646_ 2. 86195 2. 814743 3. 014684 3. 1321 2. 867123 3. 171287
11743647_ 9. 334512 9. 261091 9. 285629 9. 515462 9. 501386 9. 52912
11743648_ 8. 192436 8. 109916 8. 104711 7. 789064 7. 734262 7. 79914
11743649_ 9. 402734 9. 404698 9. 415454 9. 090097 9. 054408 9. 083316
11743650_ 10. 03246 10. 01505 9. 956112 10. 72349 10. 68598 10. 67039
11743651_ 9. 047485 8. 996823 9. 061256 9. 646667 9. 654886 9. 647781
11743652_ 8. 606862 8. 527549 8. 579043 9. 191071 9. 26654 9. 220465
11743653_ 9. 829765 9. 793053 9. 843102 10. 36566 10. 42159 10. 3768
11743654_ 3. 710383 4. 05733 3. 797019 3. 912714 3. 882706 3. 682597
11743655_ 2. 706683 2. 635414 2. 610537 2. 655976 2. 718322 2. 811471
11743656_ 2. 535854 2. 381344 2. 266197 2. 404464 2. 316583 2. 300097
11743657_ 2. 517745 2. 448175 2. 276362 2. 375173 2. 669269 2. 494072
11743658_ 5. 540537 5. 547194 5. 688091 5. 662605 5. 77859 5. 866218

11743659_ 5. 618026 5. 666181 5. 629696 5. 363012 5. 36323 5. 374372
11743660_ 9. 927709 9. 88037 9. 900913 9. 65731 9. 6257 9. 649955
11743661_ 8. 878218 8. 931684 8. 875781 8. 910852 8. 798436 8. 725092
11743662_ 7. 482058 7. 596958 7. 614676 7. 579256 7. 57757 7. 495275
11743663_ 8. 978195 8. 938419 8. 987082 8. 981052 8. 960323 8. 946831
11743664_ 7. 271332 7. 215889 7. 255225 7. 124837 7. 033368 7. 065941
11743665_ 6. 703732 6. 585508 6. 629173 6. 629171 6. 541665 6. 474359
11743666_ 7. 76441 7. 806864 7. 837848 7. 657969 7. 614757 7. 604369
11743667_ 4. 119601 4. 304235 4. 18914 4. 703723 4. 886084 4. 65963
11743668_ 6. 659357 6. 753556 6. 67763 6. 884732 6. 74044 6. 780769
11743669_ 5. 130729 5. 081973 5. 25683 5. 026558 4. 969201 4. 931159
11743670_ 6. 96245 6. 856076 6. 962168 6. 688764 6. 637341 6. 687393
11743671_ 7. 988904 7. 797912 7. 891447 7. 44013 7. 431154 7. 425956
11743672_ 7. 464066 7. 333377 7. 497813 7. 004332 7. 033674 7. 033999
11743673_ 6. 872357 6. 786569 6. 665265 5. 996126 6. 044285 6. 150766
11743674_ 6. 872357 6. 789187 6. 753665 5. 95069 6. 044285 6. 13945
11743675_ 8. 776616 8. 702658 8. 721848 8. 476393 8. 379953 8. 446771
11743676_ 6. 193626 6. 214591 5. 910426 5. 751721 5. 820052 5. 686138
11743677_ 3. 838481 3. 834256 3. 939352 4. 138882 3. 943656 3. 969628
11743678_ 5. 262066 5. 273553 5. 385298 5. 180491 5. 230868 5. 255323
11743679_ 7. 906654 7. 838145 7. 834422 8. 46799 8. 340984 8. 377661
11743680_ 7. 886647 7. 774754 7. 892766 8. 37238 8. 374188 8. 36205
11743681_ 11. 35048 11. 29228 11. 36658 10. 98088 10. 96138 10. 96835
11743682_ 10. 225 10. 17432 10. 17248 9. 082957 8. 941522 8. 940288
11743683_ 7. 944949 7. 979196 7. 891399 8. 225433 8. 094021 8. 04809
11743684_ 9. 550039 9. 507736 9. 555126 9. 420652 9. 367897 9. 380983
11743685_ 8. 944523 8. 863329 8. 879452 8. 758837 8. 687329 8. 785991
11743686_ 6. 282224 6. 296189 6. 418728 6. 056241 6. 159098 6. 193291
11743687_ 10. 74062 10. 70453 10. 78623 11. 22318 11. 1845 11. 12356
11743688_ 7. 840533 7. 804485 7. 756261 7. 586675 7. 682324 7. 639343
11743689_ 4. 815683 4. 930149 4. 772366 4. 987438 5. 005663 4. 948103
11743690_ 5. 245273 5. 325785 5. 090913 5. 288377 5. 339407 5. 302511
11743691_ 8. 467703 8. 407956 8. 536547 8. 609186 8. 656045 8. 61285
11743692_ 8. 158525 8. 157011 8. 132118 8. 855472 8. 905527 8. 818171
11743693_ 8. 541565 8. 452612 8. 521656 9. 091328 9. 054813 9. 10618
11743694_ 7. 31651 7. 298023 7. 374969 7. 885833 7. 839275 7. 892549
11743695_ 5. 845365 5. 834921 5. 800871 6. 226437 6. 159771 6. 188266
11743696_ 4. 649028 4. 786449 4. 734721 4. 724053 4. 756355 4. 813404
11743697_ 8. 039185 8. 007447 8. 079687 8. 169405 8. 141401 8. 242312
11743698_ 8. 429713 8. 439118 8. 440601 7. 769397 7. 749713 7. 701561
11743699_ 10. 08525 10. 0391 10. 07369 9. 666173 9. 612024 9. 640944
11743700_ 5. 926672 5. 889039 5. 899714 5. 757919 5. 83833 5. 912576
11743701_ 9. 173092 9. 118771 9. 113038 8. 783429 8. 720128 8. 788511
11743702_ 8. 884751 8. 74741 8. 830431 8. 923968 8. 895027 8. 878662
11743703_ 7. 510501 7. 397069 7. 567679 7. 396031 7. 418042 7. 40268
11743704_ 6. 799833 6. 891056 6. 781014 6. 977003 6. 944484 6. 923448
11743705_ 7. 414971 7. 377975 7. 38405 7. 424066 7. 551851 7. 43054
11743706_ 8. 251064 8. 128398 8. 310589 8. 025462 8. 04904 8. 127118
11743707_ 7. 626476 7. 619572 7. 743877 7. 641039 7. 634584 7. 564435
11743708_ 3. 597896 3. 503743 3. 375998 3. 850025 3. 418149 3. 688186
11743709_ 6. 58691 6. 585232 6. 696295 7. 105307 7. 240572 7. 198546

11743710_ 2. 602801 2. 485824 2. 542179 2. 542867 2. 711971 2. 574793
11743711_ 5. 078983 5. 097092 5. 141051 5. 14062 5. 240892 5. 042127
11743712_ 6. 721563 6. 525879 6. 820115 6. 109148 5. 977779 6. 135326
11743713_ 7. 765944 7. 628642 7. 75883 7. 040896 6. 983097 7. 078204
11743714_ 6. 684865 6. 521072 6. 642781 6. 118838 6. 078116 6. 137649
11743715_ 11. 18745 11. 11487 11. 1422 11. 11668 11. 10003 11. 13052
11743716_ 4. 951203 4. 709463 4. 643717 4. 392645 4. 148908 4. 386802
11743717_ 3. 744869 3. 869283 3. 993203 4. 016665 4. 008866 4. 245288
11743718_ 6. 326358 6. 385359 6. 299932 6. 194288 6. 183463 6. 26446
11743719_ 3. 239771 3. 288568 3. 146845 3. 176336 3. 307467 3. 194858
11743720_ 3. 943872 3. 971544 4. 084952 4. 119391 4. 279272 4. 152008
11743721_ 12. 16844 12. 14488 12. 18513 12. 098 12. 09948 12. 1002
11743722_ 10. 31965 10. 27404 10. 3713 10. 56008 10. 5504 10. 55324
11743723_ 6. 340918 6. 453577 6. 450444 6. 209356 6. 230081 6. 349584
11743724_ 8. 583412 8. 531748 8. 529089 8. 337893 8. 33407 8. 280268
11743725_ 9. 552671 9. 472009 9. 511025 9. 220769 9. 271451 9. 281311
11743726_ 12. 05756 12. 07353 12. 10579 12. 03953 12. 00713 11. 99957
11743727_ 8. 799475 8. 831256 8. 821758 8. 594121 8. 635862 8. 561284
11743728_ 9. 797407 9. 718314 9. 766626 9. 331427 9. 401332 9. 33229
11743729_ 7. 69747 7. 741171 7. 752907 8. 244104 8. 234472 8. 323384
11743730_ 2. 169774 2. 01745 1. 917274 1. 895595 1. 897116 1. 963743
11743731_ 2. 881807 2. 726664 3. 010053 3. 032173 3. 238351 3. 059667
11743732_ 9. 224322 9. 18554 9. 256983 9. 925513 9. 880108 9. 909147
11743733_ 9. 537 9. 481122 9. 506794 10. 17361 10. 18446 10. 17817
11743734_ 7. 196656 7. 139982 7. 277297 6. 873077 6. 980044 6. 881796
11743735_ 8. 239675 8. 2395 8. 209678 8. 267518 8. 287042 8. 352389
11743736_ 7. 708241 7. 748691 7. 729725 7. 748691 7. 734549 7. 75735
11743737_ 6. 834136 6. 819744 6. 843316 7. 308558 7. 299707 7. 377179
11743738_ 7. 021549 6. 986734 7. 090838 7. 164857 7. 13868 7. 168741
11743739_ 6. 893108 6. 809436 6. 856581 7. 081147 7. 050984 7. 157497
11743740_ 8. 694099 8. 691274 8. 641503 8. 761705 8. 712171 8. 656553
11743741_ 7. 166191 7. 082284 7. 195168 6. 794714 6. 952954 6. 92323
11743742_ 7. 628955 7. 608148 7. 519221 8. 066927 8. 081676 8. 05859
11743743_ 6. 43373 6. 469235 6. 453564 6. 759778 6. 752104 6. 625249
11743744_ 3. 251593 3. 502683 3. 398836 3. 12295 3. 247199 3. 089732
11743745_ 7. 622871 7. 554088 7. 499742 7. 298163 7. 306776 7. 299162
11743746_ 6. 840047 6. 745337 6. 771998 6. 685628 6. 710476 6. 704087
11743747_ 4. 480697 4. 457235 4. 369449 5. 019584 4. 763963 4. 983199
11743748_ 5. 182965 4. 949401 5. 157712 5. 032718 4. 84558 5. 019947
11743749_ 6. 554599 6. 404445 6. 585536 6. 454826 6. 459334 6. 515813
11743750_ 6. 324866 6. 327449 6. 427217 6. 497219 6. 513735 6. 56566
11743751_ 4. 857239 4. 556079 4. 862724 4. 105009 4. 200686 4. 275543
11743752_ 7. 278042 7. 164789 7. 332256 7. 227449 7. 305547 7. 203156
11743753_ 6. 361835 6. 222738 6. 33679 6. 633143 6. 517246 6. 544244
11743754_ 10. 3345 10. 30358 10. 37364 10. 07135 10. 07723 10. 09452
11743755_ 8. 090231 8. 019196 8. 05134 7. 822021 7. 805986 7. 722643
11743756_ 8. 282978 8. 181839 8. 242761 7. 909447 7. 829691 7. 933944
11743757_ 7. 588283 7. 603482 7. 615873 7. 277518 7. 304612 7. 356242
11743758_ 7. 171829 7. 215889 7. 184919 6. 99748 7. 034092 6. 98331
11743759_ 8. 065165 7. 950284 8. 083157 7. 446487 7. 429674 7. 593665
11743760_ 7. 277366 7. 14127 7. 33454 6. 48155 6. 61918 6. 68913

11743761_ 6.406297 6.407616 6.516706 5.94098 5.912489 5.960389
11743762_ 7.417811 7.232195 7.319412 6.859859 6.834189 6.89056
11743763_ 8.745804 8.705356 8.760087 8.694086 8.682017 8.725065
11743764_ 7.609528 7.453092 7.629755 7.539044 7.554251 7.568936
11743765_ 7.858995 7.842287 7.859835 7.852377 7.892712 7.821931
11743766_ 9.315546 9.261701 9.279296 9.387292 9.458267 9.444744
11743767_ 8.020799 7.926392 8.031287 8.017377 8.05337 7.972987
11743768_ 6.892394 6.921585 6.832983 7.145691 7.244449 7.253534
11743769_ 6.352861 6.464693 6.310915 6.364027 6.341107 6.346996
11743770_ 6.523455 6.344439 6.455654 5.781397 5.794286 5.781397
11743771_ 3.778778 3.736338 3.692601 3.67725 3.860119 3.777624
11743772_ 4.836504 4.875007 4.922102 5.243189 5.303177 5.182698
11743773_ 6.012289 5.781863 6.031041 6.242155 6.364539 6.272007
11743774_ 7.886136 7.814818 7.888608 7.432413 7.369661 7.442902
11743775_ 8.771293 8.807474 8.837293 8.559001 8.534675 8.471655
11743776_ 7.097689 7.143403 7.132751 6.845421 6.8151 6.8796
11743777_ 5.739422 5.58531 5.682605 5.623022 5.68962 5.628911
11743778_ 8.285558 8.208885 8.286773 8.148146 8.173236 8.139848
11743779_ 5.634368 5.572904 5.574697 5.604873 5.695111 5.714264
11743780_ 4.815683 4.935268 4.910243 4.818762 4.883306 4.94619
11743781_ 7.725539 7.729881 7.771836 7.957964 7.905962 7.926025
11743782_ 6.315135 6.456001 6.332108 5.414869 5.876994 5.768065
11743783_ 1.976492 2.022299 1.828279 1.947045 1.829833 2.12865
11743784_ 3.110961 3.165125 3.171613 3.001699 3.309088 3.15171
11743785_ 8.263016 8.162072 8.18242 8.003592 7.943462 8.031763
11743786_ 6.010335 5.942815 6.080732 5.565637 5.57413 5.732768
11743787_ 6.660519 6.619645 6.665265 6.473725 6.355133 6.357307
11743788_ 9.538599 9.529111 9.467337 9.209069 9.221162 9.158088
11743789_ 6.310895 6.24609 6.499939 6.950605 6.890618 7.03712
11743790_ 5.854424 5.862195 5.949227 5.80135 5.889738 5.856317
11743791_ 5.845365 5.920698 5.913195 5.82003 5.793155 5.726777
11743792_ 5.751013 5.754598 5.770367 5.366075 5.425517 5.467364
11743793_ 3.394296 3.293063 3.329722 3.177625 3.29808 3.30035
11743794_ 5.44523 5.380649 5.716992 5.118642 5.178704 4.999569
11743795_ 5.951212 5.729923 5.921067 5.768607 5.870242 5.946303
11743796_ 7.260481 7.179064 7.219785 8.037427 8.057462 7.98702
11743797_ 6.009828 6.065887 6.083746 6.256933 6.374635 6.344378
11743798_ 3.750828 3.85797 4.005333 3.788031 3.898301 3.947759
11743799_ 3.829051 3.723624 3.786151 3.682964 3.660529 3.705625
11743800_ 6.020011 5.605058 5.894697 5.623793 5.511789 5.611676
11743801_ 4.675643 4.512488 4.735037 4.600704 4.658939 4.624013
11743802_ 8.67724 8.625133 8.64448 8.281872 8.38538 8.339239
11743803_ 9.37388 9.308967 9.312463 9.306474 9.320037 9.307079
11743804_ 9.2958 9.294709 9.288904 9.396764 9.432977 9.379234
11743805_ 7.356798 7.417811 7.383088 7.832529 7.605741 7.656985
11743806_ 9.446271 9.401928 9.409628 9.643134 9.690189 9.630319
11743807_ 7.057613 6.871664 6.907837 7.4878 7.520326 7.499093
11743808_ 6.168112 6.187747 6.069707 7.212017 7.260821 7.299011
11743809_ 8.918712 9.02315 9.042433 9.148965 9.129071 9.13524
11743810_ 8.255098 8.254218 8.225617 7.996067 7.829288 7.812324
11743811_ 8.284091 8.185097 8.273572 8.193606 8.155538 8.136825

11743812_ 8. 221928 8. 257012 8. 262575 8. 122719 8. 187374 8. 167329
11743813_ 6. 694815 6. 698691 6. 618426 6. 500598 6. 529543 6. 350053
11743814_ 8. 325827 8. 182206 8. 23107 7. 876759 7. 947886 7. 896699
11743815_ 6. 660519 6. 800038 6. 799004 5. 315749 5. 288598 5. 419808
11743816_ 7. 217335 7. 211749 7. 211076 5. 573063 5. 686361 5. 657198
11743817_ 8. 876533 8. 884616 8. 983884 8. 650836 8. 648153 8. 728078
11743818_ 2. 381112 2. 509296 2. 34616 2. 528249 2. 472229 2. 3963
11743819_ 7. 432279 7. 50047 7. 537933 7. 486293 7. 474342 7. 507812
11743820_ 9. 422121 9. 402678 9. 417285 9. 29987 9. 366001 9. 301377
11743821_ 9. 661508 9. 620978 9. 678445 9. 54692 9. 552367 9. 604387
11743822_ 6. 86823 6. 754821 6. 850658 7. 707325 7. 72902 7. 72413
11743823_ 8. 549357 8. 498057 8. 587736 8. 66176 8. 684804 8. 654618
11743824_ 8. 744088 8. 715184 8. 783528 8. 885258 8. 847907 8. 878547
11743825_ 5. 763634 5. 593465 5. 612683 5. 574213 5. 421294 5. 554448
11743826_ 3. 840541 3. 893217 3. 998733 3. 774563 3. 637412 3. 870092
11743827_ 4. 625646 4. 627276 4. 441438 4. 657158 4. 625646 4. 632713
11743828_ 3. 922136 3. 838555 3. 624045 3. 836881 4. 020101 4. 038189
11743829_ 7. 854837 7. 876694 7. 870319 7. 745921 7. 811424 7. 848773
11743830_ 7. 514346 7. 534738 7. 510326 7. 306494 7. 332625 7. 278463
11743831_ 6. 658814 6. 672355 6. 646211 6. 648586 6. 645476 6. 72763
11743832_ 4. 918712 5. 228277 5. 070533 5. 360539 5. 128349 5. 063022
11743833_ 8. 199908 8. 160786 8. 234825 8. 112644 8. 175714 8. 111684
11743834_ 7. 450254 7. 500221 7. 572864 7. 308294 7. 3151 7. 317368
11743835_ 4. 563871 4. 57675 4. 721933 4. 47079 4. 414282 4. 473153
11743836_ 6. 356314 6. 47305 6. 356314 6. 178059 6. 27106 6. 308803
11743837_ 6. 523981 6. 386238 6. 450323 6. 165312 6. 098957 6. 283238
11743838_ 7. 888065 7. 910978 7. 973063 7. 764707 7. 880392 7. 831385
11743839_ 5. 417552 5. 198868 5. 286811 5. 103413 5. 267299 4. 92537
11743840_ 7. 871964 7. 911865 7. 981808 7. 510932 7. 423321 7. 441745
11743841_ 8. 494079 8. 438037 8. 523294 7. 331859 7. 186772 7. 365536
11743842_ 5. 19417 5. 145372 5. 074352 5. 109182 5. 121975 5. 119014
11743843_ 3. 264275 3. 200109 3. 503743 3. 562269 3. 30537 3. 265562
11743844_ 3. 62258 3. 571194 3. 363348 3. 429706 3. 515905 3. 568741
11743845_ 6. 080111 6. 039359 6. 04329 6. 101332 6. 100127 6. 141138
11743846_ 5. 704982 5. 597855 5. 289125 5. 449453 5. 260988 5. 353541
11743847_ 4. 622839 4. 781351 4. 635388 4. 489865 4. 407711 4. 544608
11743848_ 5. 702361 5. 544457 5. 40292 5. 686875 5. 570804 5. 618066
11743849_ 6. 013879 6. 146812 6. 073432 6. 309394 6. 122764 6. 259031
11743850_ 5. 981391 6. 015912 5. 974854 5. 765577 5. 832163 6. 013815
11743851_ 9. 116029 9. 051183 9. 092377 8. 820303 8. 85539 8. 780938
11743852_ 5. 407663 5. 228627 5. 301201 5. 584813 5. 561887 5. 464598
11743853_ 8. 478832 8. 320794 8. 44472 8. 491447 8. 502354 8. 547392
11743854_ 8. 724937 8. 664217 8. 670608 8. 939527 8. 906825 8. 893286
11743855_ 6. 159101 6. 033313 6. 210522 6. 197703 6. 223676 6. 243335
11743856_ 9. 974499 9. 922582 9. 95782 9. 713582 9. 776536 9. 781835
11743857_ 2. 529952 2. 375073 2. 681313 2. 3176 2. 478591 2. 609363
11743858_ 2. 543047 2. 543047 2. 702726 2. 632124 2. 333095 2. 452513
11743859_ 2. 416287 2. 442102 2. 760073 2. 662246 2. 416287 2. 636348
11743860_ 3. 302069 3. 224411 3. 093265 3. 30841 3. 463072 3. 161615
11743861_ 8. 148875 8. 187327 8. 186783 8. 318159 8. 319151 8. 317924
11743862_ 6. 254985 6. 362678 6. 429709 6. 385541 6. 327542 6. 292689

11743863_ 6. 155978 6. 361319 6. 298963 6. 056068 6. 002524 5. 915273
11743864_ 8. 615892 8. 510263 8. 523509 7. 886519 7. 883363 7. 884615
11743865_ 8. 839989 8. 770923 8. 818566 8. 216805 8. 138353 8. 092074
11743866_ 9. 84259 9. 792132 9. 853911 9. 616066 9. 583857 9. 637816
11743867_ 5. 442778 5. 509702 5. 509702 5. 472416 5. 587559 5. 500254
11743868_ 4. 861821 4. 95338 5. 005428 4. 85765 4. 846585 4. 906658
11743869_ 7. 197081 7. 178455 7. 314322 7. 237729 7. 299244 7. 25951
11743870_ 4. 497973 4. 264541 4. 403362 4. 083969 4. 119291 4. 166389
11743871_ 4. 108592 3. 909593 3. 859706 3. 907225 3. 711078 4. 053727
11743872_ 5. 029529 5. 061122 4. 978289 5. 187541 5. 159365 4. 977321
11743873_ 5. 404985 5. 453838 5. 316932 5. 453898 5. 462652 5. 364625
11743874_ 2. 929283 2. 746208 2. 626192 2. 912551 2. 743837 2. 605516
11743875_ 6. 672675 6. 691039 6. 671086 6. 903101 6. 981464 6. 928252
11743876_ 4. 767083 4. 607463 4. 634744 4. 901056 4. 831525 4. 737541
11743877_ 4. 993264 4. 854128 4. 750609 4. 721062 4. 735698 4. 699843
11743878_ 6. 717676 6. 484521 6. 539149 6. 130258 6. 20983 6. 118838
11743879_ 7. 459439 7. 351631 7. 395071 7. 040692 6. 956076 6. 991382
11743880_ 4. 620909 4. 72857 4. 745607 4. 647383 4. 846666 4. 569056
11743881_ 6. 646963 6. 580478 6. 595418 6. 34864 6. 34812 6. 281266
11743882_ 8. 059924 7. 977829 8. 020383 7. 567687 7. 515812 7. 484274
11743883_ 5. 905139 5. 834722 6. 005211 6. 147758 6. 112761 6. 092157
11743884_ 5. 442009 5. 418868 5. 452149 5. 53744 5. 426678 5. 489606
11743885_ 6. 471002 6. 395647 6. 430286 6. 48745 6. 472267 6. 471002
11743886_ 7. 711921 7. 651016 7. 635673 8. 114116 8. 11978 8. 181633
11743887_ 6. 520767 6. 603414 6. 565095 6. 527037 6. 543196 6. 638802
11743888_ 5. 281689 5. 449312 5. 279442 5. 443052 5. 350913 5. 334592
11743889_ 5. 999888 5. 858621 5. 85193 5. 591887 5. 741566 5. 619463
11743890_ 5. 646541 5. 676356 5. 592533 5. 666339 5. 472539 5. 744205
11743891_ 6. 135134 6. 002775 6. 223372 5. 330484 5. 308696 5. 471211
11743892_ 5. 11527 4. 934295 4. 99214 4. 824195 4. 873784 4. 880482
11743893_ 5. 579246 5. 473837 5. 621337 5. 297498 5. 451637 5. 519139
11743894_ 6. 433532 6. 150237 6. 166305 5. 448296 5. 346022 5. 472346
11743895_ 5. 911116 5. 894697 5. 894697 5. 448296 5. 545298 5. 370701
11743896_ 8. 31194 8. 207511 8. 27486 7. 906233 7. 841346 7. 908252
11743897_ 4. 160264 4. 041242 3. 885635 4. 171356 4. 198975 4. 074846
11743898_ 8. 518504 8. 460911 8. 563717 8. 513062 8. 485337 8. 454317
11743899_ 6. 300643 6. 418307 6. 414624 6. 558364 6. 425142 6. 680221
11743900_ 6. 376707 6. 262693 6. 284387 5. 945543 6. 042451 6. 049456
11743901_ 9. 908535 9. 891717 9. 928174 10. 44633 10. 43573 10. 42643
11743902_ 9. 744858 9. 640507 9. 695267 9. 724861 9. 781956 9. 78578
11743903_ 9. 859082 9. 930797 9. 878876 9. 661175 9. 590266 9. 568404
11743904_ 9. 701009 9. 6257 9. 62651 9. 175486 9. 251545 9. 208631
11743905_ 10. 85809 10. 82824 10. 89162 10. 84642 10. 84745 10. 8308
11743906_ 7. 316176 7. 417171 7. 34534 7. 514744 7. 465316 7. 477145
11743907_ 8. 90174 8. 789043 8. 863742 9. 076225 9. 084113 9. 011876
11743908_ 8. 873208 8. 861783 8. 979553 8. 988472 8. 97895 8. 977741
11743909_ 6. 909169 6. 884589 6. 968263 7. 343296 7. 424797 7. 349067
11743910_ 4. 450344 4. 450344 4. 364716 4. 578993 4. 700243 4. 578469
11743911_ 8. 814965 8. 741944 8. 797107 8. 752393 8. 790264 8. 792255
11743912_ 4. 570115 4. 584933 4. 691964 4. 66858 4. 798511 4. 814003
11743913_ 9. 204601 9. 169669 9. 22045 9. 102113 9. 124161 9. 021892

11743914_ 6. 731613 6. 641378 6. 752593 6. 19134 6. 261102 6. 354529
11743915_ 6. 599839 6. 292764 6. 459331 7. 032442 7. 057316 7. 063534
11743916_ 7. 649819 7. 554624 7. 780844 7. 49218 7. 49593 7. 49405
11743917_ 6. 283429 5. 968622 6. 219072 6. 430115 6. 448378 6. 472425
11743918_ 4. 567755 4. 685507 4. 616412 4. 825554 4. 721244 4. 985053
11743919_ 9. 17708 9. 040043 9. 102566 8. 864478 8. 86974 8. 918801
11743920_ 3. 663103 3. 823855 3. 763865 3. 621858 3. 830091 3. 754176
11743921_ 5. 100511 5. 439097 5. 036737 5. 312397 5. 332012 5. 179917
11743922_ 5. 074714 5. 447221 5. 134379 6. 012104 5. 809786 5. 958668
11743923_ 7. 511108 7. 517138 7. 53622 8. 062419 7. 981615 7. 965758
11743924_ 6. 072418 5. 98478 6. 151366 5. 299423 5. 410117 5. 373349
11743925_ 9. 818308 9. 797532 9. 822975 9. 654976 9. 627119 9. 612297
11743926_ 8. 210131 8. 236467 8. 193957 7. 769214 7. 694166 7. 656985
11743927_ 8. 50527 8. 515735 8. 603368 7. 881779 7. 892966 7. 962867
11743928_ 7. 886682 7. 803805 7. 830911 7. 426025 7. 408013 7. 519597
11743929_ 6. 55946 6. 406841 6. 557068 6. 026793 6. 065313 5. 97302
11743930_ 7. 672672 7. 526986 7. 766216 7. 012803 6. 99131 7. 05942
11743931_ 9. 897908 9. 848545 9. 900175 10. 07079 10. 13477 10. 0736
11743932_ 3. 756415 3. 509635 3. 651499 3. 974301 3. 952173 3. 994622
11743933_ 5. 409222 5. 442405 5. 325883 5. 396792 5. 322803 5. 383378
11743934_ 6. 133195 5. 918745 6. 061577 6. 823837 6. 905258 6. 84296
11743935_ 5. 850859 5. 805046 5. 909176 6. 00066 5. 960101 5. 983152
11743936_ 10. 24764 10. 19778 10. 26567 10. 38215 10. 32419 10. 29457
11743937_ 3. 850469 4. 067703 3. 794904 3. 925181 3. 954479 4. 104175
11743938_ 2. 519564 2. 958429 2. 361778 2. 597762 2. 605516 2. 559559
11743939_ 9. 186069 9. 142501 9. 152688 8. 711373 8. 72416 8. 707785
11743940_ 9. 143064 9. 169059 9. 120027 8. 76932 8. 736818 8. 687283
11743941_ 6. 592173 6. 564709 6. 734003 6. 070629 6. 165771 6. 183221
11743942_ 3. 365741 3. 416417 3. 850246 3. 416417 3. 159534 3. 158496
11743943_ 3. 49714 3. 54623 3. 486448 3. 670133 3. 500811 3. 490542
11743944_ 3. 807885 3. 626452 3. 793874 3. 793874 3. 831694 3. 793874
11743945_ 6. 524243 6. 477831 6. 557359 6. 438601 6. 432829 6. 491613
11743946_ 4. 465497 4. 519901 4. 725169 4. 989054 4. 957021 4. 863874
11743947_ 6. 196907 6. 172571 6. 199575 5. 775518 5. 937697 6. 126256
11743948_ 4. 212117 4. 451966 4. 279619 4. 57116 4. 490014 4. 515756
11743949_ 5. 316568 5. 467897 5. 355815 5. 756659 5. 51211 5. 516208
11743950_ 6. 192206 5. 986235 6. 094413 6. 194966 6. 241236 6. 26913
11743951_ 5. 540953 5. 434227 5. 687004 4. 944013 5. 070381 5. 287629
11743952_ 4. 474364 4. 703243 4. 458531 4. 417006 4. 413181 4. 303485
11743953_ 5. 044915 5. 044915 4. 930507 5. 156303 5. 169555 5. 044915
11743954_ 7. 699412 7. 595144 7. 686341 7. 811067 7. 849265 7. 81161
11743955_ 4. 097728 4. 261318 4. 032304 4. 210439 3. 993807 4. 390804
11743956_ 2. 946488 3. 140508 3. 23002 3. 150515 3. 175391 2. 884948
11743957_ 8. 675598 8. 612619 8. 706848 8. 741072 8. 7341 8. 689779
11743958_ 7. 564274 7. 583657 7. 630786 7. 67634 7. 66142 7. 76041
11743959_ 6. 752467 6. 779051 6. 961226 6. 84481 6. 920371 6. 912155
11743960_ 7. 190429 7. 231868 7. 190429 6. 916023 6. 98285 7. 00388
11743961_ 6. 539506 6. 680115 6. 498507 6. 249167 6. 222296 6. 057708
11743962_ 8. 355228 8. 265975 8. 42947 7. 883528 7. 979667 7. 926927
11743963_ 7. 484221 7. 446258 7. 374835 6. 630214 6. 741972 6. 717829
11743964_ 6. 273623 6. 164888 6. 216377 5. 742287 5. 710709 5. 872272

11743965_ 6. 283938 6. 330012 6. 358583 6. 386315 6. 34971 6. 34971
11743966_ 6. 795189 6. 706881 6. 769533 6. 819842 6. 830549 6. 818059
11743967_ 6. 44118 6. 470273 6. 571423 6. 427869 6. 489639 6. 423425
11743968_ 9. 896679 9. 82878 9. 906129 9. 811353 9. 888008 9. 900897
11743969_ 9. 888448 9. 811029 9. 836453 9. 415407 9. 470988 9. 38693
11743970_ 10. 14636 10. 05443 10. 1695 9. 748908 9. 784414 9. 754896
11743971_ 6. 761231 6. 68115 6. 778228 6. 788816 6. 881565 6. 934615
11743972_ 9. 387346 9. 303668 9. 313687 9. 599121 9. 561597 9. 579289
11743973_ 8. 753743 8. 698691 8. 703301 8. 750849 8. 744758 8. 749974
11743974_ 8. 185907 8. 066062 8. 180567 8. 218118 8. 313067 8. 233291
11743975_ 7. 34044 7. 331581 7. 335998 7. 311123 7. 326204 7. 330621
11743976_ 11. 24372 11. 21684 11. 21188 11. 06228 10. 96053 10. 92691
11743977_ 11. 58531 11. 54774 11. 55085 11. 183 11. 1829 11. 20694
11743978_ 11. 28504 11. 27123 11. 26659 10. 92481 10. 89566 10. 92469
11743979_ 11. 3346 11. 24915 11. 3187 11. 30972 11. 35219 11. 3387
11743980_ 7. 352897 7. 422879 7. 352748 7. 684342 7. 649897 7. 600303
11743981_ 4. 384617 4. 459548 4. 294329 4. 406603 4. 341791 4. 515907
11743982_ 7. 497568 7. 501723 7. 400843 7. 466168 7. 5274 7. 563532
11743983_ 6. 980228 7. 01063 6. 884032 7. 035534 7. 067853 7. 081242
11743984_ 7. 72551 7. 641334 7. 612217 7. 931082 7. 908651 7. 817743
11743985_ 8. 185124 8. 11357 8. 205833 8. 229549 8. 2751 8. 259236
11743986_ 7. 141925 6. 979178 7. 068283 7. 259667 7. 194708 7. 183172
11743987_ 6. 831858 6. 862059 6. 95002 6. 852948 6. 837039 6. 842339
11743988_ 6. 959944 6. 898294 6. 87204 6. 900684 6. 873274 6. 87204
11743989_ 9. 074362 9. 025069 9. 077437 8. 989857 9. 038315 9. 024516
11743990_ 7. 373236 7. 276565 7. 392275 6. 918262 6. 992115 7. 033831
11743991_ 8. 501817 8. 337191 8. 377979 8. 696575 8. 835997 8. 711546
11743992_ 7. 150813 7. 151618 7. 173756 7. 129233 7. 136151 7. 12383
11743993_ 7. 056309 7. 060391 7. 069561 7. 100462 7. 055885 7. 150822
11743994_ 7. 31255 7. 22605 7. 334482 7. 164589 7. 202387 7. 2211
11743995_ 5. 075987 5. 061598 5. 045961 5. 019986 5. 188793 5. 19381
11743996_ 8. 124836 8. 001884 8. 156465 8. 409294 8. 401246 8. 445332
11743997_ 8. 650035 8. 529043 8. 584862 8. 92493 8. 935642 8. 977903
11743998_ 7. 834867 7. 785575 7. 720919 7. 884199 7. 933104 7. 838539
11743999_ 7. 658176 7. 664156 7. 602218 7. 674245 7. 759159 7. 716756
11744000_ 8. 681525 8. 742619 8. 779853 8. 286 8. 313537 8. 286391
11744001_ 5. 672832 5. 715282 5. 77099 5. 800139 5. 904152 5. 931152
11744002_ 9. 944596 9. 94102 9. 951213 10. 82706 10. 77169 10. 76711
11744003_ 9. 701871 9. 630453 9. 687348 10. 58872 10. 58641 10. 59851
11744004_ 7. 19255 7. 292277 7. 316082 7. 285788 7. 372397 7. 349387
11744005_ 8. 51964 8. 493908 8. 532189 8. 072384 8. 054434 8. 074586
11744006_ 5. 61094 5. 607385 5. 807428 5. 617193 5. 652334 5. 681823
11744007_ 7. 574854 7. 496139 7. 571728 7. 779063 7. 773127 7. 773883
11744008_ 6. 241524 6. 252506 6. 199834 6. 234169 6. 277062 6. 31468
11744009_ 7. 700804 7. 785482 7. 695475 7. 840661 7. 726002 7. 783089
11744010_ 6. 560435 6. 621553 6. 551361 6. 772045 6. 723437 6. 787503
11744011_ 6. 503639 6. 439169 6. 53577 6. 680206 6. 675771 6. 575593
11744012_ 5. 130981 5. 146225 5. 262834 5. 307806 5. 436719 5. 156303
11744013_ 6. 757059 6. 737721 6. 727354 7. 049794 7. 055228 7. 045023
11744014_ 5. 638901 5. 812446 5. 708293 5. 912096 5. 787219 5. 830636
11744015_ 8. 733114 8. 651414 8. 717874 8. 886379 8. 96604 8. 923126

11744016_ 5. 600093 5. 836118 5. 554573 5. 737714 5. 610523 5. 699824
11744017_ 5. 03474 5. 152113 4. 939717 5. 003547 5. 094445 5. 138615
11744018_ 5. 086065 4. 958816 4. 81954 5. 051413 4. 846227 4. 88259
11744019_ 5. 105064 5. 115941 4. 956369 5. 049252 5. 26034 5. 041177
11744020_ 5. 769531 5. 763634 5. 814991 6. 396796 6. 377553 6. 441308
11744021_ 6. 151573 6. 091784 6. 126174 7. 244401 7. 179294 7. 180755
11744022_ 6. 812671 6. 716426 6. 827628 6. 787024 6. 691723 6. 672606
11744023_ 6. 614507 6. 768946 6. 52419 6. 64629 6. 673291 6. 663955
11744024_ 9. 832091 9. 75763 9. 844175 9. 841883 9. 835366 9. 794531
11744025_ 7. 913211 7. 887465 7. 941997 7. 867976 7. 953418 7. 94622
11744026_ 5. 595689 5. 673532 5. 644139 5. 572378 5. 508694 5. 56511
11744027_ 7. 953197 8. 02059 8. 020073 8. 233629 8. 178225 8. 213732
11744028_ 7. 97981 8. 02921 8. 118225 8. 086395 8. 038741 7. 99621
11744029_ 7. 79935 7. 882231 7. 804798 7. 657875 7. 689228 7. 719409
11744030_ 1. 951641 1. 702533 1. 711229 1. 582755 1. 736052 1. 702533
11744031_ 2. 570307 2. 361778 2. 482674 2. 299616 2. 410594 2. 379402
11744032_ 7. 164857 7. 04724 7. 300065 6. 366235 6. 344629 6. 438026
11744033_ 11. 80864 11. 77452 11. 77748 11. 52835 11. 52746 11. 4946
11744034_ 9. 286546 9. 230112 9. 275546 9. 115869 9. 142248 9. 163527
11744035_ 7. 559458 7. 565106 7. 536532 7. 582418 7. 496115 7. 640513
11744036_ 6. 475898 6. 481046 6. 535713 6. 70243 6. 714694 6. 588113
11744037_ 7. 691766 7. 649834 7. 677379 7. 674945 7. 737649 7. 716255
11744038_ 4. 540725 4. 597598 4. 650964 4. 586983 4. 571393 4. 673889
11744039_ 5. 020593 5. 309674 5. 187983 5. 202689 5. 2222 5. 298808
11744040_ 9. 552388 9. 444776 9. 553316 9. 507658 9. 550257 9. 483878
11744041_ 9. 971548 10. 01969 9. 986967 9. 995013 9. 995631 9. 986349
11744042_ 8. 405597 8. 398722 8. 389431 8. 444252 8. 482452 8. 455375
11744043_ 5. 279711 5. 366765 5. 297498 5. 448296 5. 433561 5. 351686
11744044_ 7. 144175 7. 202078 7. 058483 7. 138016 7. 196784 7. 276804
11744045_ 6. 493818 6. 421565 6. 472051 6. 263567 6. 352548 6. 307697
11744046_ 4. 286658 4. 005265 4. 285999 4. 067703 4. 162751 4. 346217
11744047_ 9. 154372 9. 117021 9. 125301 8. 848374 8. 878946 8. 882802
11744048_ 8. 037977 7. 900419 7. 978205 7. 759953 7. 76041 7. 831728
11744049_ 8. 111805 8. 111161 8. 066766 7. 926302 8. 007975 7. 961155
11744050_ 8. 374502 8. 358657 8. 415363 8. 278529 8. 267757 8. 292221
11744051_ 6. 329825 6. 458363 6. 44335 6. 544156 6. 470256 6. 525934
11744052_ 7. 568694 7. 446203 7. 516193 7. 225932 7. 165785 7. 152462
11744053_ 6. 426596 6. 440432 6. 520005 6. 154726 6. 291011 6. 223256
11744054_ 6. 907993 6. 842637 6. 86611 7. 115487 7. 125793 7. 193066
11744055_ 7. 804059 7. 694613 7. 814561 7. 679629 7. 676782 7. 69754
11744056_ 7. 291438 7. 277629 7. 265177 7. 242874 7. 269859 7. 31752
11744057_ 9. 020026 9. 037376 8. 946527 9. 548063 9. 510937 9. 534293
11744058_ 9. 001125 8. 904304 9. 00116 9. 64782 9. 64392 9. 680722
11744059_ 8. 348811 8. 276127 8. 349029 8. 779142 8. 771253 8. 738413
11744060_ 10. 35635 10. 28843 10. 32674 10. 55918 10. 58237 10. 58571
11744061_ 7. 131331 7. 223339 7. 182562 7. 33304 7. 328806 7. 314214
11744062_ 7. 18743 7. 184425 7. 225989 7. 350832 7. 326592 7. 327514
11744063_ 6. 307335 6. 282224 6. 252735 6. 425923 6. 370659 6. 429931
11744064_ 6. 218251 6. 272411 6. 084312 6. 288397 6. 246305 6. 333295
11744065_ 7. 196284 7. 136662 7. 183034 7. 099457 7. 104983 7. 059169
11744066_ 4. 940193 5. 029529 5. 2222 4. 914651 4. 872287 5. 012488

11744067_ 8. 284855 8. 205241 8. 296977 8. 054351 8. 07676 8. 063613
11744068_ 5. 909466 5. 918745 5. 91934 5. 961068 6. 036022 6. 023053
11744069_ 7. 490064 7. 512604 7. 466327 7. 111307 7. 170982 7. 112086
11744070_ 8. 378076 8. 419365 8. 422614 8. 099939 8. 098359 8. 095279
11744071_ 7. 763264 7. 784007 7. 791736 7. 296976 7. 313218 7. 321438
11744072_ 2. 279341 2. 441547 2. 250719 2. 270017 2. 533071 2. 258647
11744073_ 7. 84116 7. 715304 7. 784844 8. 23992 8. 239063 8. 20699
11744074_ 5. 979691 5. 931876 5. 92575 6. 085411 6. 044285 6. 056307
11744075_ 4. 568688 4. 680704 4. 792162 4. 718519 4. 602713 4. 633118
11744076_ 3. 071563 3. 153706 3. 194141 3. 112209 3. 135056 3. 04058
11744077_ 7. 601875 7. 612217 7. 700941 8. 342386 8. 384051 8. 379301
11744078_ 8. 498187 8. 350678 8. 508878 8. 661618 8. 740859 8. 727079
11744079_ 6. 091317 6. 13945 5. 93924 6. 151147 6. 121975 6. 193016
11744080_ 4. 382283 4. 40461 4. 33472 4. 468083 4. 465785 4. 490968
11744081_ 7. 470897 7. 473461 7. 481528 7. 493703 7. 517585 7. 495301
11744082_ 8. 820025 8. 747226 8. 800243 8. 68766 8. 737906 8. 708303
11744083_ 7. 796446 7. 7166 7. 78944 7. 456656 7. 384243 7. 388423
11744084_ 8. 867857 8. 90528 8. 89638 8. 82603 8. 672711 8. 715373
11744085_ 7. 52505 7. 373908 7. 493427 7. 911637 7. 944236 7. 895898
11744086_ 3. 894363 4. 110235 4. 065733 4. 171598 4. 111267 4. 1123
11744087_ 7. 509153 7. 441512 7. 482725 7. 335346 7. 304018 7. 340573
11744088_ 7. 609497 7. 651854 7. 607478 7. 544613 7. 570951 7. 625224
11744089_ 5. 416086 5. 392827 5. 380279 5. 552179 5. 660501 5. 61969
11744090_ 7. 192389 7. 239715 7. 161144 7. 259965 7. 280646 7. 312075
11744091_ 8. 059768 7. 984003 8. 012131 7. 701561 7. 815255 7. 686507
11744092_ 7. 402319 7. 402512 7. 397455 7. 481452 7. 605739 7. 582387
11744093_ 6. 878873 6. 871249 6. 915972 6. 932648 6. 837434 6. 842296
11744094_ 6. 967455 6. 995832 7. 047795 7. 040856 7. 008098 6. 951797
11744095_ 7. 895128 7. 922989 7. 949614 7. 793524 7. 800406 7. 780955
11744096_ 9. 087273 9. 078186 9. 173337 8. 955151 8. 942316 8. 989366
11744097_ 7. 481087 7. 434587 7. 519212 7. 348037 7. 3124 7. 333646
11744098_ 11. 32901 11. 27492 11. 29637 11. 07202 11. 09642 11. 08693
11744099_ 3. 708958 3. 606313 3. 633534 3. 76658 3. 547536 3. 644509
11744100_ 6. 37426 6. 365761 6. 203944 6. 537068 6. 628993 6. 616414
11744101_ 7. 307105 7. 179554 7. 313159 7. 334617 7. 258036 7. 352278
11744102_ 6. 584191 6. 537771 6. 735809 6. 477272 6. 550507 6. 560472
11744103_ 6. 073142 6. 09214 6. 222375 7. 015266 7. 129921 7. 015471
11744104_ 2. 855581 3. 09182 2. 675447 2. 696865 2. 611844 2. 749863
11744105_ 5. 267684 4. 985923 5. 179316 5. 109554 5. 211124 5. 0158
11744106_ 5. 684863 5. 490674 5. 649585 5. 478051 5. 445778 5. 335809
11744107_ 4. 676512 4. 784876 4. 781276 4. 813516 4. 832491 4. 762301
11744108_ 10. 37877 10. 29061 10. 35204 10. 4358 10. 48325 10. 48811
11744109_ 10. 44092 10. 43801 10. 40905 10. 25665 10. 24558 10. 22373
11744110_ 7. 537827 7. 363351 7. 479513 7. 281015 7. 472691 7. 326621
11744111_ 7. 489139 7. 599188 7. 539498 7. 672524 7. 701561 7. 722249
11744112_ 7. 922803 7. 858635 7. 92345 8. 026211 8. 047506 8. 038892
11744113_ 8. 338588 8. 282293 8. 284358 8. 47458 8. 472879 8. 42049
11744114_ 6. 671964 6. 454531 6. 702833 6. 853154 6. 891528 6. 906988
11744115_ 8. 546394 8. 522406 8. 580122 8. 790005 8. 849987 8. 826616
11744116_ 8. 112653 8. 06059 8. 170011 8. 424272 8. 451 8. 381479
11744117_ 3. 193988 3. 282431 3. 16911 2. 894278 3. 187069 3. 104972

11744118_ 9. 242369 9. 1672 9. 210251 9. 546965 9. 577394 9. 537421
11744119_ 9. 124973 8. 962374 9. 106588 9. 101044 9. 113729 9. 07173
11744120_ 12. 62003 12. 58079 12. 60721 12. 52507 12. 56915 12. 55125
11744121_ 3. 796347 3. 561857 3. 625408 3. 746357 3. 778122 3. 720201
11744122_ 5. 726099 5. 865047 5. 871334 6. 256775 6. 249846 6. 172354
11744123_ 5. 148633 5. 288545 5. 052993 5. 402112 5. 275129 5. 343287
11744124_ 7. 563476 7. 548098 7. 598081 7. 631981 7. 581163 7. 623427
11744125_ 7. 701561 7. 651016 7. 808927 7. 721797 7. 839601 7. 739751
11744126_ 8. 658194 8. 683272 8. 668867 8. 765976 8. 824944 8. 751099
11744127_ 6. 015982 6. 102935 5. 973344 5. 870242 5. 870242 6. 031032
11744128_ 6. 514531 6. 486963 6. 414732 6. 29385 6. 31163 6. 438109
11744129_ 6. 117899 6. 135757 6. 069071 6. 244217 6. 171876 6. 240282
11744130_ 5. 539486 5. 672698 5. 543219 5. 58005 5. 570683 5. 631951
11744131_ 6. 748126 6. 7414 6. 648075 6. 00017 6. 025953 6. 159771
11744132_ 7. 658355 7. 625395 7. 652523 7. 234311 7. 189413 7. 101579
11744133_ 8. 408444 8. 365243 8. 398912 8. 282587 8. 272558 8. 282295
11744134_ 8. 678216 8. 632492 8. 714239 8. 592438 8. 548832 8. 534008
11744135_ 6. 391212 6. 254369 6. 30722 6. 044963 6. 123662 6. 051236
11744136_ 7. 321486 7. 337776 7. 301132 7. 728965 7. 599697 7. 698716
11744137_ 5. 433591 5. 341809 5. 409601 5. 487332 5. 490942 5. 449933
11744138_ 2. 922378 2. 840729 2. 875732 2. 873057 2. 982069 3. 047698
11744139_ 6. 999428 7. 00339 7. 011356 6. 905098 6. 941648 7. 037341
11744140_ 5. 588179 5. 565096 5. 532195 5. 612754 5. 594843 5. 559083
11744141_ 4. 531467 4. 67871 4. 715913 4. 726368 4. 756079 4. 67312
11744142_ 10. 36986 10. 28218 10. 37041 10. 10845 10. 15696 10. 1271
11744143_ 11. 25005 11. 19019 11. 21005 11. 08157 11. 09266 11. 06042
11744144_ 11. 10912 11. 06411 11. 07976 10. 94865 10. 95422 10. 9138
11744145_ 8. 179055 8. 154249 8. 153105 8. 189661 8. 120396 8. 140996
11744146_ 10. 36721 10. 37395 10. 35745 9. 986411 9. 938361 9. 900684
11744147_ 12. 50841 12. 5055 12. 525 12. 47955 12. 48137 12. 41412
11744148_ 8. 124081 8. 098207 8. 169221 8. 832114 8. 872789 8. 782788
11744149_ 7. 466546 7. 471561 7. 462465 7. 492418 7. 486938 7. 535152
11744150_ 6. 575268 6. 515623 6. 512463 6. 718016 6. 675147 6. 653036
11744151_ 7. 412647 7. 378379 7. 356905 7. 332047 7. 367181 7. 385112
11744152_ 5. 734838 5. 67975 5. 706911 5. 704319 5. 742528 5. 770843
11744153_ 4. 450293 4. 650787 4. 348462 4. 556693 4. 715584 4. 75334
11744154_ 7. 36233 7. 305848 7. 413837 7. 183639 7. 256739 7. 157944
11744155_ 7. 796452 7. 816886 7. 823336 8. 119527 8. 113533 8. 120793
11744156_ 7. 619193 7. 515165 7. 599783 7. 576756 7. 592146 7. 625495
11744157_ 7. 003146 6. 911553 7. 01578 7. 035655 7. 03089 6. 994128
11744158_ 4. 275543 4. 614186 4. 310677 4. 36915 4. 35779 4. 498755
11744159_ 7. 745525 7. 689703 7. 749277 7. 452709 7. 536532 7. 554409
11744160_ 7. 241684 7. 13704 7. 263498 7. 611399 7. 660078 7. 642142
11744161_ 8. 489806 8. 425615 8. 518682 8. 601085 8. 567937 8. 585542
11744162_ 9. 754829 9. 738928 9. 786767 9. 288282 9. 277693 9. 316535
11744163_ 2. 968955 2. 953161 2. 792148 2. 519787 2. 20756 2. 572782
11744164_ 7. 681993 7. 601051 7. 73506 7. 564512 7. 631084 7. 563868
11744165_ 9. 480701 9. 377665 9. 428275 8. 831829 8. 88397 8. 865513
11744166_ 10. 06119 9. 952435 10. 03516 10. 01924 10. 03606 10. 06091
11744167_ 7. 763438 7. 704254 7. 761245 7. 95855 8. 034737 7. 93337
11744168_ 3. 840122 4. 168822 3. 840122 4. 023479 3. 966765 3. 990751

11744169_ 7. 227083 7. 258326 7. 420015 7. 869969 7. 990549 7. 882173
11744170_ 8. 160654 8. 13325 8. 159035 8. 268928 8. 312223 8. 327421
11744171_ 7. 596505 7. 470446 7. 534646 7. 823487 7. 807921 7. 796515
11744172_ 7. 111953 7. 046893 7. 018608 7. 248378 7. 144608 7. 154768
11744173_ 7. 423984 7. 410345 7. 42214 7. 605494 7. 573609 7. 632747
11744174_ 7. 810987 7. 745358 7. 88608 7. 860595 7. 903611 7. 907206
11744175_ 8. 18243 8. 115451 8. 227191 7. 840911 7. 923421 7. 868072
11744176_ 8. 148219 8. 18021 8. 153105 8. 13306 8. 159005 8. 211877
11744177_ 5. 936043 6. 179646 5. 920001 6. 159562 5. 932344 6. 083242
11744178_ 8. 410062 8. 517504 8. 38408 8. 300299 8. 198091 8. 296901
11744179_ 6. 175442 6. 326682 6. 148189 6. 207538 6. 262616 6. 360431
11744180_ 7. 319239 7. 25653 7. 280886 7. 154234 7. 252874 7. 300994
11744181_ 7. 675818 7. 458792 7. 615654 7. 505382 7. 453305 7. 435194
11744182_ 6. 779107 6. 687559 6. 744586 6. 54677 6. 587556 6. 642276
11744183_ 6. 26576 6. 267516 6. 228047 6. 33837 6. 28982 6. 375165
11744184_ 7. 732889 7. 683674 7. 67371 6. 660519 6. 778788 6. 621382
11744185_ 7. 092363 7. 112294 7. 097313 6. 375865 6. 37542 6. 438827
11744186_ 7. 176854 7. 174876 7. 109089 7. 076762 7. 045912 7. 14627
11744187_ 5. 345261 5. 351206 5. 30482 5. 321749 5. 453793 5. 427332
11744188_ 6. 646187 6. 602019 6. 646104 5. 945099 5. 836116 5. 879466
11744189_ 4. 42587 4. 445636 4. 176419 4. 280762 4. 415352 4. 464294
11744190_ 5. 517919 5. 503233 5. 452839 5. 429757 5. 57482 5. 528624
11744191_ 5. 029529 4. 9226 4. 951186 4. 900146 4. 91132 4. 958246
11744192_ 5. 851398 5. 829812 5. 732831 5. 822303 5. 980978 5. 894697
11744193_ 10. 64939 10. 61283 10. 61849 10. 64843 10. 6711 10. 65081
11744194_ 5. 645916 5. 448296 5. 468879 5. 3515 5. 373727 5. 334935
11744195_ 6. 869498 6. 967537 6. 946361 6. 854986 6. 898781 6. 864125
11744196_ 4. 422758 4. 538833 4. 443489 4. 554412 4. 505808 4. 533962
11744197_ 11. 07547 11. 0657 11. 08055 10. 6048 10. 56403 10. 61945
11744198_ 12. 24028 12. 27509 12. 25316 12. 29269 12. 25505 12. 24613
11744199_ 5. 72777 5. 775344 5. 563488 5. 862732 5. 817043 5. 945128
11744200_ 10. 08905 10. 02816 10. 07749 9. 985998 9. 964308 9. 982541
11744201_ 9. 881572 9. 782778 9. 837863 9. 790717 9. 775551 9. 774261
11744202_ 9. 307209 9. 261712 9. 325831 9. 429048 9. 486941 9. 449296
11744203_ 7. 678058 7. 577913 7. 697813 7. 816727 7. 845548 7. 780234
11744204_ 8. 42505 8. 333725 8. 425529 8. 319033 8. 273485 8. 208182
11744205_ 7. 966618 7. 947332 8. 009204 8. 016781 8. 034539 8. 00357
11744206_ 2. 427068 2. 727181 2. 404975 2. 577055 2. 600838 2. 71502
11744207_ 9. 306779 9. 182032 9. 316291 9. 470942 9. 536757 9. 440695
11744208_ 10. 7228 10. 73849 10. 73933 10. 68607 10. 73133 10. 75543
11744209_ 9. 011979 8. 956136 9. 003738 9. 21519 9. 318313 9. 229673
11744210_ 10. 25072 10. 18129 10. 25498 9. 725791 9. 734769 9. 731952
11744211_ 9. 307948 9. 240219 9. 32374 9. 383038 9. 51306 9. 44706
11744212_ 11. 91127 11. 90439 11. 91064 12. 21332 12. 20971 12. 20786
11744213_ 8. 316892 8. 269295 8. 238585 8. 265657 8. 252315 8. 2093
11744214_ 6. 942294 6. 820444 6. 890171 6. 715342 6. 755413 6. 843475
11744215_ 8. 713486 8. 611379 8. 704331 8. 041373 7. 994124 8. 051675
11744216_ 7. 839071 7. 814818 7. 784582 7. 337557 7. 260481 7. 329045
11744217_ 6. 382814 6. 6055 6. 439495 6. 836604 6. 782248 6. 849763
11744218_ 5. 188891 5. 050499 5. 246346 5. 285774 5. 191234 5. 397134
11744219_ 4. 347179 4. 238888 4. 218906 4. 27774 4. 314288 4. 377588

11744220_ 5. 969585 5. 948605 5. 770029 6. 005495 5. 931909 5. 928267
11744221_ 8. 078168 8. 066062 8. 029232 8. 096223 8. 058025 8. 070326
11744222_ 9. 360731 9. 252239 9. 380636 9. 627342 9. 729154 9. 623872
11744223_ 9. 428244 9. 368776 9. 471733 9. 685074 9. 800143 9. 737073
11744224_ 6. 277981 6. 211207 6. 193857 6. 525583 6. 576429 6. 419444
11744225_ 6. 933423 6. 7869 6. 86803 6. 550483 6. 709251 6. 672506
11744226_ 7. 541676 7. 597931 7. 661551 7. 638524 7. 59318 7. 574147
11744227_ 7. 243062 7. 287693 7. 351317 7. 401625 7. 409699 7. 384467
11744228_ 6. 983108 6. 975313 6. 953666 7. 1275 7. 203103 7. 118906
11744229_ 2. 874609 2. 679616 2. 834135 2. 739423 2. 824915 2. 637081
11744230_ 3. 699951 3. 606313 3. 673437 3. 602978 3. 741009 3. 705804
11744231_ 5. 77956 5. 821289 5. 835002 5. 882214 5. 893945 5. 884931
11744232_ 8. 11024 7. 951927 8. 000591 8. 628646 8. 681626 8. 630385
11744233_ 8. 055112 8. 12949 8. 143779 8. 060517 8. 137863 8. 09785
11744234_ 7. 144027 7. 181884 7. 195023 7. 01805 7. 075359 7. 095842
11744235_ 7. 385207 7. 4125 7. 366279 7. 212651 7. 222442 7. 333631
11744236_ 6. 598609 6. 392162 6. 605706 6. 231137 6. 226765 6. 278504
11744237_ 7. 263956 7. 213887 7. 16318 7. 52605 7. 499844 7. 432985
11744238_ 5. 940665 5. 944917 5. 855129 6. 016247 5. 957672 5. 9906
11744239_ 5. 420944 5. 438602 5. 3595 5. 229339 5. 173642 5. 006755
11744240_ 1. 856991 1. 732304 1. 846587 1. 751794 1. 775408 1. 769773
11744241_ 7. 626889 7. 570646 7. 636739 7. 63944 7. 588677 7. 623897
11744242_ 4. 392986 4. 284278 4. 612651 4. 082838 4. 049716 4. 347179
11744243_ 7. 462121 7. 359063 7. 469007 6. 87435 6. 837039 7. 005222
11744244_ 2. 197535 2. 147351 2. 204503 2. 249971 2. 235199 2. 329883
11744245_ 3. 648123 3. 723624 3. 507095 3. 707699 3. 638858 3. 893223
11744246_ 4. 365537 4. 341961 4. 365537 4. 218933 4. 277317 4. 284521
11744247_ 3. 390919 3. 587451 3. 522532 3. 57302 3. 616701 3. 512204
11744248_ 5. 073036 5. 318664 5. 073036 5. 029529 4. 916876 4. 94619
11744249_ 6. 223394 6. 15614 6. 261178 6. 227373 6. 161838 6. 323066
11744250_ 3. 972607 4. 014951 3. 850833 4. 054758 3. 80419 4. 053205
11744251_ 4. 616281 4. 690126 4. 544719 4. 970461 4. 525718 4. 749563
11744252_ 5. 506736 5. 348996 5. 479536 4. 848333 4. 910184 5. 204676
11744253_ 5. 900423 6. 09449 5. 845045 6. 055042 6. 081543 6. 033948
11744254_ 10. 24199 10. 18784 10. 28067 10. 11065 10. 14813 10. 12164
11744255_ 9. 141531 9. 102043 9. 143369 9. 251957 9. 214413 9. 185486
11744256_ 4. 729769 4. 679616 4. 620789 5. 029364 4. 96379 4. 792422
11744257_ 5. 824348 5. 903789 5. 47438 6. 320707 6. 149463 6. 151992
11744258_ 8. 273843 8. 180037 8. 232165 8. 616369 8. 59797 8. 592988
11744259_ 10. 96247 10. 90406 10. 92248 11. 25335 11. 26698 11. 26656
11744260_ 9. 199778 9. 2473 9. 259133 9. 171062 9. 210342 9. 141036
11744261_ 7. 952834 7. 944539 8. 014806 8. 591446 8. 637584 8. 578153
11744262_ 8. 44039 8. 44242 8. 408662 8. 542891 8. 593952 8. 47976
11744263_ 5. 629157 5. 71004 5. 6359 5. 348521 5. 241596 5. 331548
11744264_ 8. 74182 8. 662788 8. 714485 8. 338494 8. 339828 8. 352389
11744265_ 7. 682355 7. 496376 7. 678415 7. 220733 7. 226295 7. 177459
11744266_ 7. 736712 7. 785264 7. 619425 7. 781134 7. 850338 7. 836769
11744267_ 7. 879766 7. 852532 7. 805437 8. 187837 8. 258288 8. 184888
11744268_ 8. 437127 8. 434229 8. 460359 8. 315571 8. 354445 8. 367735
11744269_ 8. 414117 8. 348789 8. 323913 8. 32211 8. 313881 8. 23759
11744270_ 9. 387127 9. 294634 9. 431821 9. 640179 9. 664281 9. 566568

11744271_ 6. 36148 6. 445339 6. 296298 6. 47527 6. 498672 6. 402742
11744272_ 8. 456159 8. 385122 8. 475132 9. 009483 9. 115644 9. 039638
11744273_ 9. 721836 9. 677124 9. 720141 10. 10685 10. 0373 10. 01517
11744274_ 7. 826636 7. 99835 8. 006532 8. 710743 8. 695607 8. 652491
11744275_ 9. 178671 9. 119702 9. 177377 9. 116047 9. 094375 9. 104691
11744276_ 8. 7148 8. 728471 8. 769929 8. 766405 8. 823422 8. 770649
11744277_ 8. 883728 8. 880286 8. 895917 8. 884664 8. 963926 8. 90996
11744278_ 6. 64907 6. 574386 6. 629518 6. 681719 6. 672355 6. 609275
11744279_ 4. 324776 4. 058927 4. 067509 3. 992785 4. 137507 4. 118653
11744280_ 7. 480684 7. 34833 7. 362034 7. 745362 7. 721238 7. 705025
11744281_ 5. 032808 5. 165769 5. 267848 5. 243567 5. 181962 5. 172131
11744282_ 4. 161074 4. 353043 4. 200546 4. 277649 4. 340642 4. 355423
11744283_ 7. 628568 7. 492191 7. 638237 7. 407185 7. 382601 7. 360784
11744284_ 9. 40405 9. 314413 9. 415998 9. 528181 9. 582271 9. 571427
11744285_ 6. 279985 6. 188528 6. 259974 7. 037731 7. 007386 6. 974466
11744286_ 7. 750184 7. 603536 7. 616475 8. 689849 8. 688818 8. 693416
11744287_ 5. 396817 5. 215643 5. 573695 6. 276589 6. 20242 6. 320019
11744288_ 9. 703564 9. 669475 9. 756052 9. 113081 9. 170466 9. 149565
11744289_ 8. 371287 8. 318185 8. 40752 8. 070414 8. 140014 8. 108952
11744290_ 8. 433912 8. 36351 8. 474641 8. 454953 8. 511748 8. 523034
11744291_ 8. 460628 8. 455176 8. 506997 8. 50297 8. 579416 8. 528788
11744292_ 7. 407268 7. 360867 7. 324095 7. 348244 7. 306776 7. 37757
11744293_ 5. 486143 5. 552169 5. 453953 5. 482006 5. 45619 5. 515059
11744294_ 8. 187091 8. 220419 8. 234694 8. 657114 8. 643192 8. 525903
11744295_ 8. 089404 8. 09976 8. 121508 8. 319341 8. 372116 8. 362364
11744296_ 7. 44965 7. 407927 7. 519597 7. 194708 7. 161887 7. 185656
11744297_ 7. 801481 7. 72667 7. 735384 8. 435494 8. 431845 8. 489973
11744298_ 5. 624256 5. 34442 5. 302658 5. 655842 5. 820052 5. 719318
11744299_ 6. 435051 5. 933038 6. 354834 5. 156303 5. 149545 5. 073036
11744300_ 4. 8602 4. 87059 4. 830284 4. 895558 4. 701692 4. 739692
11744301_ 7. 916845 7. 792179 7. 866051 8. 403907 8. 347373 8. 412241
11744302_ 7. 211631 7. 258581 7. 23268 7. 289986 7. 219654 7. 268353
11744303_ 9. 271224 9. 204471 9. 322273 9. 260273 9. 291668 9. 263266
11744304_ 6. 431763 6. 320816 6. 412293 6. 705601 6. 809645 6. 688959
11744305_ 5. 126995 5. 192916 4. 989555 5. 205914 5. 198291 5. 239024
11744306_ 8. 514108 8. 456815 8. 438483 9. 118814 8. 995041 9. 036055
11744307_ 3. 640213 3. 697765 3. 464075 3. 519951 3. 302829 3. 302829
11744308_ 4. 909671 4. 814895 4. 950832 4. 992826 5. 070214 5. 080172
11744309_ 5. 331325 5. 27999 5. 087854 5. 409703 5. 340314 5. 361851
11744310_ 6. 989199 6. 913851 7. 129729 6. 968361 6. 967649 6. 898793
11744311_ 2. 799215 2. 739005 3. 008067 2. 74818 2. 605516 2. 825528
11744312_ 5. 43295 5. 532677 5. 488755 5. 493066 5. 453793 5. 536944
11744313_ 8. 324158 8. 281966 8. 24424 8. 227218 8. 150201 8. 153147
11744314_ 6. 164214 5. 960103 6. 219072 6. 145502 6. 095067 6. 051554
11744315_ 6. 982937 6. 806201 6. 874408 6. 285555 6. 330828 6. 23683
11744316_ 4. 058029 4. 167878 3. 941028 4. 001659 4. 112093 4. 073952
11744317_ 6. 170612 6. 088749 6. 258274 6. 727853 6. 689418 6. 797073
11744318_ 2. 217296 2. 218368 2. 076842 2. 068161 2. 236417 1. 962654
11744319_ 3. 713283 3. 766094 3. 669728 3. 840901 3. 753752 3. 810946
11744320_ 5. 47177 5. 416081 5. 298291 5. 4389 5. 596765 5. 326524
11744321_ 4. 970673 5. 18704 5. 058678 5. 060642 5. 175952 5. 181843

11744322_ 4. 647485 4. 534481 4. 635009 4. 533702 4. 697329 4. 730353
11744323_ 7. 695733 7. 623738 7. 731417 7. 474948 7. 486598 7. 481476
11744324_ 6. 091094 6. 11949 6. 127413 6. 322779 6. 279688 6. 202176
11744325_ 5. 134035 5. 242904 5. 234146 5. 161803 5. 316698 5. 109227
11744326_ 12. 81077 12. 78359 12. 81734 12. 86836 12. 92651 12. 89468
11744327_ 12. 70343 12. 68339 12. 69288 12. 81054 12. 79079 12. 79783
11744328_ 12. 84813 12. 86407 12. 85626 12. 88896 12. 89917 12. 88536
11744329_ 12. 91588 12. 99059 12. 94324 12. 93173 12. 93243 12. 89907
11744330_ 9. 20946 9. 235422 9. 248819 9. 277663 9. 323921 9. 276362
11744331_ 2. 8231 2. 763322 2. 692238 2. 855062 2. 931086 2. 931086
11744332_ 7. 29567 7. 279707 7. 266704 7. 558841 7. 596375 7. 55134
11744333_ 9. 391646 9. 380543 9. 392047 9. 32734 9. 381805 9. 427473
11744334_ 12. 56782 12. 58512 12. 59448 12. 60421 12. 62299 12. 62731
11744335_ 6. 72425 6. 807992 6. 850129 7. 067829 7. 078772 7. 044527
11744336_ 13. 40132 13. 39611 13. 40439 13. 39981 13. 40858 13. 38476
11744337_ 6. 073142 6. 185517 6. 111205 6. 397946 6. 379174 6. 318829
11744338_ 7. 678376 7. 580228 7. 659181 8. 738763 8. 736827 8. 811735
11744339_ 7. 509229 7. 372096 7. 560119 7. 44413 7. 558718 7. 468252
11744340_ 11. 12847 11. 16627 11. 1557 11. 24082 11. 16022 11. 10998
11744341_ 9. 361844 9. 319058 9. 38618 9. 284771 9. 223516 9. 183442
11744342_ 9. 398182 9. 397526 9. 433227 9. 438745 9. 445154 9. 427899
11744343_ 8. 007152 7. 973079 8. 009039 8. 220244 8. 189898 8. 22727
11744344_ 9. 473163 9. 431487 9. 42612 9. 065178 9. 141474 9. 121599
11744345_ 12. 42294 12. 39506 12. 4336 12. 66831 12. 68098 12. 67133
11744346_ 4. 966738 4. 9226 4. 969801 4. 832944 5. 033397 4. 982113
11744347_ 7. 335346 7. 334601 7. 33058 7. 291509 7. 263426 7. 242827
11744348_ 7. 069903 7. 0259 6. 97683 6. 939194 7. 000401 7. 059889
11744349_ 8. 489691 8. 479413 8. 529061 8. 799984 8. 723338 8. 739402
11744350_ 12. 35175 12. 38022 12. 3722 12. 14753 12. 13361 12. 1927
11744351_ 6. 394796 6. 311523 6. 374673 6. 58688 6. 617869 6. 533732
11744352_ 10. 2135 10. 18024 10. 21202 9. 846599 9. 860161 9. 869771
11744353_ 7. 833018 7. 78787 7. 936609 7. 979014 8. 034789 8. 007324
11744354_ 6. 459751 6. 531304 6. 373428 6. 405243 6. 429424 6. 247833
11744355_ 7. 055228 7. 206152 7. 074008 7. 345916 7. 265177 7. 308019
11744356_ 6. 562058 6. 556168 6. 519233 6. 564401 6. 296682 6. 434545
11744357_ 6. 898793 6. 802318 6. 806763 6. 881698 6. 781076 6. 787816
11744358_ 6. 960669 6. 906451 6. 924645 6. 780756 6. 800466 6. 747998
11744359_ 7. 317368 7. 221558 7. 286291 7. 693752 7. 563219 7. 6072
11744360_ 11. 1544 11. 16129 11. 09832 11. 43478 11. 30196 11. 21898
11744361_ 8. 383709 8. 412817 8. 482349 8. 689488 8. 699147 8. 667909
11744362_ 10. 20273 10. 17098 10. 21663 10. 39217 10. 36401 10. 34976
11744363_ 7. 209178 7. 302712 7. 29408 7. 36919 7. 279895 7. 299162
11744364_ 6. 56287 6. 498075 6. 498739 6. 189726 6. 282224 6. 316017
11744365_ 12. 09504 12. 06146 12. 10096 11. 65246 11. 6533 11. 64166
11744366_ 12. 27481 12. 31219 12. 27185 12. 08141 12. 01611 11. 94937
11744367_ 5. 647716 5. 664331 5. 820052 5. 193119 5. 333723 5. 264754
11744368_ 6. 708358 6. 607006 6. 716047 6. 218349 6. 320479 6. 220501
11744369_ 10. 57568 10. 55113 10. 51802 9. 794753 9. 760286 9. 862466
11744370_ 8. 136777 8. 015281 8. 112737 8. 677355 8. 695503 8. 670639
11744371_ 7. 681585 7. 812445 7. 651016 8. 007886 7. 890944 7. 940529
11744372_ 8. 154852 8. 121597 8. 146546 8. 542945 8. 486886 8. 5238

11744373_ 9. 508997 9. 413396 9. 491362 9. 309727 9. 353503 9. 267449
11744374_ 9. 46121 9. 379368 9. 466576 9. 356808 9. 364383 9. 348322
11744375_ 8. 627067 8. 685024 8. 636467 8. 922089 8. 924028 8. 912646
11744376_ 8. 195082 8. 261628 8. 261127 8. 583894 8. 625072 8. 591065
11744377_ 9. 034548 8. 97069 8. 889644 8. 507285 8. 43737 8. 439202
11744378_ 6. 189329 6. 22153 6. 126584 6. 189329 6. 198533 6. 094413
11744379_ 2. 598308 2. 793326 2. 570801 2. 610872 2. 244946 2. 377227
11744380_ 3. 895405 3. 765541 4. 024095 3. 531929 3. 632959 3. 64641
11744381_ 6. 711031 6. 612181 6. 656783 6. 785151 6. 827647 6. 936432
11744382_ 8. 664108 8. 626442 8. 66777 8. 652072 8. 748989 8. 678599
11744383_ 9. 064777 9. 003741 9. 07056 8. 737674 8. 845402 8. 785879
11744384_ 11. 04365 11. 04918 11. 10948 11. 42076 11. 40883 11. 36758
11744385_ 9. 375956 9. 313974 9. 379496 9. 457765 9. 39121 9. 387824
11744386_ 9. 294443 9. 284234 9. 329461 9. 290834 9. 361569 9. 283455
11744387_ 5. 631117 5. 875614 5. 686504 5. 677307 5. 751187 5. 798791
11744388_ 5. 482587 5. 248208 5. 226898 5. 275178 5. 441332 5. 472349
11744389_ 8. 004577 8. 005056 8. 035589 8. 167917 8. 121184 8. 06384
11744390_ 9. 696444 9. 664106 9. 679159 9. 398815 9. 430627 9. 392563
11744391_ 6. 688596 6. 608075 6. 587515 7. 241639 7. 342771 7. 263116
11744392_ 9. 390159 9. 388947 9. 421194 9. 678457 9. 627637 9. 632746
11744393_ 9. 966779 9. 855826 9. 886304 10. 17825 10. 14737 10. 11858
11744394_ 6. 58554 6. 664662 6. 523674 6. 459713 6. 551869 6. 576379
11744395_ 9. 140149 9. 182373 9. 151104 9. 399256 9. 366736 9. 30546
11744396_ 6. 38502 6. 429666 6. 497868 6. 542855 6. 637552 6. 667938
11744397_ 5. 666453 5. 69488 5. 685689 5. 575575 5. 614714 5. 555412
11744398_ 6. 971486 7. 055228 7. 017714 7. 48621 7. 473087 7. 472535
11744399_ 10. 13618 10. 12641 10. 11481 9. 954076 9. 949037 9. 916883
11744400_ 8. 706282 8. 664866 8. 738143 8. 914327 8. 956395 8. 933184
11744401_ 9. 405942 9. 361236 9. 410327 9. 531524 9. 580133 9. 516768
11744402_ 8. 723588 8. 709814 8. 696663 8. 021652 8. 007772 7. 985421
11744403_ 7. 668019 7. 590054 7. 722204 7. 692752 7. 737854 7. 640635
11744404_ 7. 366043 7. 24788 7. 405096 7. 466858 7. 596153 7. 458024
11744405_ 6. 255932 5. 842778 6. 236042 5. 952447 6. 135986 6. 178872
11744406_ 6. 708195 6. 660116 6. 804374 6. 708593 6. 79095 6. 716525
11744407_ 8. 701578 8. 674055 8. 709164 8. 658115 8. 583493 8. 559677
11744408_ 8. 546067 8. 448845 8. 497299 8. 192829 8. 096941 8. 252953
11744409_ 8. 239457 8. 121295 8. 226228 7. 527926 7. 571724 7. 539212
11744410_ 3. 290248 3. 28805 3. 15013 3. 361884 3. 364082 3. 463352
11744411_ 10. 86572 10. 85442 10. 84583 11. 01331 10. 97215 10. 96205
11744412_ 7. 552999 7. 467995 7. 524647 6. 996712 7. 025217 6. 941467
11744413_ 8. 911897 8. 87944 8. 96577 9. 285282 9. 254989 9. 299502
11744414_ 7. 117553 7. 075774 7. 155498 7. 351379 7. 384804 7. 456703
11744415_ 6. 005519 5. 925264 6. 04129 5. 86346 6. 007581 5. 784263
11744416_ 4. 215935 4. 174945 4. 194145 4. 576031 4. 609633 4. 550708
11744417_ 9. 073768 9. 111893 9. 121757 9. 143047 9. 158091 9. 149853
11744418_ 6. 47888 6. 503973 6. 483934 6. 492899 6. 416124 6. 460862
11744419_ 7. 522216 7. 337792 7. 478287 7. 559757 7. 51147 7. 522531
11744420_ 5. 541963 5. 544153 5. 374866 5. 702812 5. 564533 5. 700729
11744421_ 7. 530042 7. 561501 7. 579398 7. 579991 7. 574449 7. 580944
11744422_ 7. 981866 7. 965912 7. 992289 8. 051893 8. 058923 8. 063157
11744423_ 11. 45204 11. 43742 11. 46517 11. 43959 11. 48985 11. 43026

11744424_ 2. 988093 2. 712578 2. 736636 2. 819526 2. 872773 2. 677642
11744425_ 11. 12847 11. 18968 11. 00947 11. 77392 11. 68399 11. 63474
11744426_ 11. 13369 11. 12163 11. 09095 11. 68462 11. 65403 11. 61984
11744427_ 8. 990563 8. 969972 8. 942011 8. 78393 8. 840238 8. 740326
11744428_ 10. 18686 10. 15304 10. 16112 9. 962016 10. 01238 9. 968681
11744429_ 8. 590633 8. 620827 8. 606643 9. 05136 9. 065543 9. 064444
11744430_ 8. 699748 8. 663634 8. 729511 8. 916227 8. 930903 8. 905119
11744431_ 3. 360475 3. 360475 3. 398705 3. 595921 3. 38559 3. 525141
11744432_ 8. 685562 8. 647206 8. 601643 8. 617288 8. 598972 8. 594956
11744433_ 2. 944545 2. 927749 2. 901205 2. 788432 2. 995554 3. 011382
11744434_ 6. 884241 6. 820569 6. 954548 6. 669884 6. 709859 6. 700371
11744435_ 10. 79669 10. 81355 10. 77924 10. 44407 10. 45625 10. 43415
11744436_ 7. 65658 7. 579261 7. 456597 8. 058844 8. 06974 8. 146468
11744437_ 3. 230215 3. 263509 3. 405871 3. 482778 3. 297331 3. 482778
11744438_ 9. 033204 9. 050507 9. 060769 9. 08102 9. 221059 9. 09466
11744439_ 10. 5152 10. 49801 10. 53702 10. 55554 10. 5567 10. 55558
11744440_ 8. 887785 8. 858484 8. 894683 9. 135697 9. 175003 9. 13192
11744441_ 3. 935403 3. 916463 4. 14463 4. 271853 4. 118398 4. 165802
11744442_ 7. 87358 7. 747041 7. 865292 7. 564976 7. 643134 7. 60606
11744443_ 8. 251621 8. 12997 8. 271502 7. 986669 8. 088431 7. 985699
11744444_ 10. 39378 10. 35185 10. 35518 10. 69973 10. 66557 10. 59097
11744445_ 8. 899342 8. 890819 8. 856071 8. 756068 8. 677127 8. 746255
11744446_ 5. 887151 6. 166265 6. 009784 6. 192082 6. 132371 6. 33679
11744447_ 6. 865111 6. 923916 6. 985775 7. 062543 7. 127345 7. 254178
11744448_ 7. 513386 7. 497894 7. 495815 7. 451972 7. 275042 7. 412863
11744449_ 7. 151927 7. 098756 7. 148223 7. 27445 7. 36383 7. 308802
11744450_ 7. 558125 7. 62721 7. 582744 7. 78633 7. 715476 7. 74563
11744451_ 9. 461642 9. 412642 9. 403722 9. 286805 9. 332572 9. 312782
11744452_ 8. 283171 8. 224271 8. 244289 8. 200866 8. 254218 8. 208174
11744453_ 9. 794871 9. 723228 9. 724174 9. 723231 9. 709473 9. 715921
11744454_ 8. 725888 8. 672013 8. 681514 8. 092918 8. 134219 8. 134219
11744455_ 12. 10173 12. 04049 12. 09221 12. 13884 12. 12238 12. 12851
11744456_ 8. 096254 8. 041661 8. 016781 7. 771431 7. 83526 7. 823336
11744457_ 9. 035234 8. 928556 9. 052102 9. 090099 9. 113729 9. 145851
11744458_ 5. 258734 5. 430926 5. 209749 5. 399115 5. 401726 5. 488229
11744459_ 6. 260346 6. 321051 6. 265296 6. 178835 6. 300366 6. 377413
11744460_ 8. 864591 8. 810889 8. 893517 8. 766685 8. 732238 8. 787461
11744461_ 9. 348955 9. 359922 9. 350767 9. 341143 9. 348737 9. 331279
11744462_ 9. 384804 9. 324123 9. 410265 8. 842144 8. 820989 8. 896038
11744463_ 9. 445952 9. 437816 9. 44872 9. 542487 9. 525674 9. 480384
11744464_ 6. 200359 6. 216791 6. 350933 5. 787288 5. 778846 5. 671916
11744465_ 9. 502892 9. 469958 9. 454814 8. 658324 8. 748388 8. 731662
11744466_ 9. 241851 9. 154297 9. 185588 9. 880075 9. 927576 9. 869398
11744467_ 8. 399848 8. 402295 8. 342987 8. 758028 8. 731982 8. 635989
11744468_ 7. 342167 7. 230454 7. 256061 8. 161358 8. 135568 8. 118669
11744469_ 7. 004638 6. 968371 7. 02598 7. 263648 7. 272245 7. 370057
11744470_ 12. 367 12. 33333 12. 38065 12. 26119 12. 30781 12. 26609
11744471_ 4. 427804 4. 5393 4. 510861 4. 760312 4. 572874 4. 993607
11744472_ 7. 982281 7. 960243 8. 004162 7. 869487 7. 846588 7. 753854
11744473_ 9. 479396 9. 366508 9. 400632 9. 270267 9. 300366 9. 300133
11744474_ 7. 799082 7. 735935 7. 733873 8. 363886 8. 351723 8. 298077

11744475_ 7. 862016 7. 847991 7. 894979 7. 910876 7. 874439 7. 876639
11744476_ 7. 07727 7. 226349 7. 133163 7. 212651 7. 223139 7. 178398
11744477_ 5. 431041 5. 591793 5. 612044 5. 765925 5. 50301 5. 634548
11744478_ 2. 369362 2. 427306 2. 258772 2. 441989 2. 335041 2. 393268
11744479_ 8. 764479 8. 785164 8. 813948 8. 232833 8. 239072 8. 188152
11744480_ 9. 042506 9. 036549 9. 059385 8. 61561 8. 525383 8. 625241
11744481_ 7. 292142 7. 242188 7. 2828 7. 194399 7. 246663 7. 263148
11744482_ 6. 281985 6. 150329 6. 180747 6. 419329 6. 44179 6. 407346
11744483_ 7. 903627 7. 946663 7. 979642 7. 390817 7. 424909 7. 407669
11744484_ 10. 96285 10. 92825 10. 93952 10. 97874 10. 98152 10. 95311
11744485_ 6. 822404 6. 802048 6. 765911 7. 045368 7. 184826 7. 078093
11744486_ 7. 006478 7. 062421 7. 036452 7. 22235 7. 241327 7. 212654
11744487_ 11. 35089 11. 27377 11. 2564 11. 20093 11. 16812 11. 13264
11744488_ 9. 25901 9. 197044 9. 239986 8. 978586 8. 976673 9. 003409
11744489_ 10. 61476 10. 55181 10. 59356 10. 75256 10. 7725 10. 82985
11744490_ 9. 237805 9. 20342 9. 237805 9. 45535 9. 475315 9. 439059
11744491_ 7. 947863 8. 003644 8. 005041 7. 934082 7. 876651 7. 894741
11744492_ 7. 955602 7. 952443 7. 890213 8. 313943 8. 202405 8. 187701
11744493_ 6. 334234 6. 293891 6. 33679 6. 684392 6. 537661 6. 617391
11744494_ 10. 72395 10. 67522 10. 70968 10. 56414 10. 55369 10. 53776
11744495_ 7. 953197 7. 932678 7. 91991 8. 20757 8. 237408 8. 261288
11744496_ 4. 343771 4. 243443 4. 061103 4. 024387 4. 03393 4. 169951
11744497_ 5. 704919 5. 732315 5. 862783 6. 011849 5. 903344 6. 011116
11744498_ 6. 192571 6. 13945 6. 028487 6. 052524 6. 00364 6. 118489
11744499_ 7. 892512 7. 88929 7. 915878 8. 122417 8. 148547 8. 174559
11744500_ 8. 120435 8. 004278 8. 147345 8. 259963 8. 31185 8. 3622
11744501_ 7. 249439 7. 050938 7. 153282 6. 820301 6. 782682 6. 800831
11744502_ 7. 992424 7. 874159 7. 911272 7. 920407 7. 934429 7. 847986
11744503_ 7. 361103 7. 258444 7. 307106 7. 035591 6. 985524 6. 975204
11744504_ 8. 994873 8. 94482 8. 966116 9. 147624 9. 226596 9. 091863
11744505_ 3. 911842 4. 048393 3. 952666 3. 907225 4. 241778 4. 26879
11744506_ 4. 560738 4. 609797 4. 408911 4. 550763 4. 501583 4. 609129
11744507_ 4. 584933 4. 584933 4. 533691 4. 437811 4. 578869 4. 639885
11744508_ 4. 841179 4. 925056 4. 858974 4. 862551 5. 031925 4. 982213
11744509_ 10. 05644 10. 00175 10. 04714 9. 998368 10. 0093 10. 00032
11744510_ 9. 099305 8. 992748 9. 06704 9. 410794 9. 423942 9. 418886
11744511_ 8. 426515 8. 322614 8. 405218 8. 938558 8. 950744 8. 94199
11744512_ 4. 9226 4. 771478 4. 556399 4. 711045 4. 679382 4. 658318
11744513_ 8. 379584 8. 583023 8. 354744 8. 515972 8. 523842 8. 491776
11744514_ 7. 432582 7. 517178 7. 544806 7. 715356 7. 704656 7. 741761
11744515_ 8. 231965 8. 295075 8. 289233 8. 116475 8. 134232 8. 123656
11744516_ 5. 071349 5. 135594 5. 127042 5. 223131 5. 183024 5. 177554
11744517_ 4. 669855 4. 378771 4. 491318 4. 874234 4. 733311 4. 821679
11744518_ 5. 096954 5. 215652 4. 929863 5. 3515 5. 424502 5. 258196
11744519_ 6. 704988 6. 695206 6. 753709 7. 880887 7. 839322 7. 846183
11744520_ 8. 061598 8. 004661 8. 076943 8. 078569 8. 109677 8. 15983
11744521_ 9. 314356 9. 223087 9. 297439 9. 279137 9. 292155 9. 293737
11744522_ 9. 573875 9. 539948 9. 601759 9. 863647 9. 885352 9. 830011
11744523_ 7. 286423 7. 226547 7. 389866 7. 09509 7. 126772 7. 124695
11744524_ 3. 845496 3. 889281 3. 697712 3. 874748 3. 933123 3. 682059
11744525_ 6. 41513 6. 360394 6. 300643 6. 63431 6. 586201 6. 667703

11744526_ 6.067525 6.077397 6.199575 6.030598 6.046438 5.988789
11744527_ 6.551267 6.495621 6.436906 6.609836 6.532986 6.572309
11744528_ 8.802032 8.779222 8.831291 8.41409 8.425345 8.409773
11744529_ 7.572486 7.514749 7.646894 6.398342 6.429814 6.617088
11744530_ 4.927524 4.874226 4.960669 5.01447 4.869931 5.004427
11744531_ 8.287035 8.278526 8.276216 8.311718 8.3544 8.265548
11744532_ 8.043874 8.056963 8.078697 7.843412 7.919977 7.83442
11744533_ 8.088569 8.049591 8.115659 7.668452 7.632707 7.643627
11744534_ 9.426298 9.428447 9.458136 9.437298 9.446378 9.463514
11744535_ 10.76721 10.77052 10.75509 10.89755 10.88231 10.7896
11744536_ 10.78398 10.77198 10.78555 10.7894 10.78165 10.77765
11744537_ 7.903125 7.832234 7.820124 7.800682 7.814261 7.772992
11744538_ 7.750224 7.645688 7.691374 7.902183 7.889311 7.845459
11744539_ 9.247404 9.182223 9.207427 9.442331 9.445448 9.382361
11744540_ 9.902216 9.881606 9.918628 10.12304 10.08657 10.14653
11744541_ 4.91574 4.805566 4.645972 5.185289 5.149545 5.124911
11744542_ 7.192464 7.097888 7.136733 7.206445 7.292388 7.275779
11744543_ 8.361326 8.263282 8.357996 8.450283 8.478882 8.521176
11744544_ 9.71234 9.784899 9.763647 9.796699 9.849938 9.878875
11744545_ 7.291959 7.348699 7.378673 7.366874 7.431405 7.384322
11744546_ 5.89021 5.881374 5.907848 5.93062 5.877625 5.917642
11744547_ 7.249741 7.201809 7.180209 7.333978 7.349946 7.320256
11744548_ 13.07288 13.04384 13.05622 12.99368 13.01362 13.00228
11744549_ 9.891401 9.89582 9.931022 9.854081 9.747952 9.775147
11744550_ 9.948168 9.867661 9.919849 9.859095 9.795156 9.742147
11744551_ 2.712022 2.712606 2.901667 2.440728 2.677115 2.499441
11744552_ 8.06826 7.980276 8.020923 8.096726 8.111428 8.169525
11744553_ 5.095828 4.968286 4.896979 4.738667 4.922099 4.909447
11744554_ 4.142998 4.121006 4.213226 4.005402 4.054288 3.974137
11744555_ 5.60523 5.75331 5.596542 5.808182 5.633736 5.756882
11744556_ 5.589947 5.758349 5.69327 5.8085 5.620113 5.70687
11744557_ 7.150936 7.16258 7.225246 7.099734 7.084567 6.990109
11744558_ 4.174217 4.394481 4.163402 4.411878 4.406157 4.200007
11744559_ 8.565882 8.519779 8.545765 8.289811 8.286027 8.367689
11744560_ 9.52932 9.446522 9.502648 9.099218 9.169495 9.159487
11744561_ 5.647055 5.48234 5.635605 5.607059 5.664023 5.637074
11744562_ 7.884416 7.847701 7.895571 7.679793 7.834194 7.680223
11744563_ 9.07501 9.062033 8.976123 8.8325 8.745924 8.759164
11744564_ 8.316094 8.29496 8.379496 8.428701 8.485308 8.426959
11744565_ 7.345324 7.26674 7.282172 7.558894 7.522216 7.453183
11744566_ 9.682877 9.601822 9.662582 9.195787 9.241886 9.191257
11744567_ 2.410316 2.361298 2.773594 2.347545 2.355855 2.443703
11744568_ 4.18676 4.276336 4.14749 4.230998 4.136458 3.993967
11744569_ 5.252247 5.137186 5.419854 5.079806 5.08929 4.977093
11744570_ 7.463088 7.413236 7.428225 7.190639 7.207582 7.244002
11744571_ 5.999306 5.689813 5.926513 5.91725 5.953475 5.939719
11744572_ 9.626059 9.579594 9.57948 8.991498 8.955268 8.954849
11744573_ 6.449541 6.410952 6.52325 5.820932 5.866743 5.919468
11744574_ 7.180906 7.037642 7.206119 6.658691 6.788543 6.714177
11744575_ 5.161692 4.947005 5.02561 4.584933 4.658712 4.700243
11744576_ 5.190459 5.259471 5.277676 5.284772 5.136758 5.173357

11744577_ 2. 747574 2. 960103 2. 82534 2. 799574 2. 675697 2. 750728
11744578_ 6. 965454 6. 991398 6. 933096 7. 018354 7. 026693 6. 922664
11744579_ 4. 305691 4. 19944 4. 213226 4. 586533 4. 40461 4. 463241
11744580_ 6. 611994 6. 503179 6. 604788 6. 058786 5. 829822 6. 038616
11744581_ 6. 845428 6. 950255 6. 847241 6. 300643 6. 366235 6. 378925
11744582_ 6. 460583 6. 385391 6. 366378 5. 967196 5. 684524 5. 817128
11744583_ 5. 614563 5. 522891 5. 620728 5. 725324 5. 725622 5. 645342
11744584_ 8. 433126 8. 266731 8. 403425 8. 013759 8. 06253 8. 040556
11744585_ 5. 990047 6. 122987 5. 892413 6. 363984 6. 492958 6. 312867
11744586_ 7. 654705 7. 534622 7. 689353 6. 909833 6. 837039 6. 955339
11744587_ 7. 394094 7. 31619 7. 468137 7. 378934 7. 457653 7. 376866
11744588_ 4. 485128 4. 595585 4. 616654 4. 433111 4. 583803 4. 682393
11744589_ 6. 505715 6. 398111 6. 482828 6. 566065 6. 681066 6. 651168
11744590_ 6. 516136 6. 436266 6. 657332 6. 045129 5. 937315 5. 872147
11744591_ 7. 67138 7. 565439 7. 622015 7. 094071 7. 130562 7. 049995
11744592_ 6. 103663 6. 255846 6. 22419 6. 312558 6. 245573 6. 377451
11744593_ 7. 379169 7. 426919 7. 375081 7. 421727 7. 486876 7. 520744
11744594_ 5. 153259 5. 111291 5. 073304 5. 472799 5. 438664 5. 562686
11744595_ 7. 349168 7. 356775 7. 230791 7. 909112 7. 889398 7. 910911
11744596_ 4. 518231 4. 728033 4. 584933 4. 03302 4. 205667 4. 122446
11744597_ 9. 284313 9. 275725 9. 319661 9. 325511 9. 396618 9. 420552
11744598_ 6. 490138 6. 369227 6. 514218 7. 514408 7. 596153 7. 55731
11744599_ 7. 837997 7. 814818 7. 890456 7. 947529 7. 95524 7. 984009
11744600_ 4. 390637 4. 748954 4. 303977 4. 636433 4. 703484 4. 487523
11744601_ 12. 55177 12. 56399 12. 52515 12. 68199 12. 66269 12. 6377
11744602_ 6. 554512 6. 399228 6. 460065 7. 104857 7. 093817 7. 1511
11744603_ 6. 834154 6. 896446 6. 881887 7. 326487 7. 333856 7. 313123
11744604_ 3. 625607 3. 254579 3. 322318 3. 424005 3. 380806 3. 466239
11744605_ 9. 189276 9. 166979 9. 14638 9. 161197 9. 164416 9. 113142
11744606_ 4. 545849 4. 395413 4. 076436 5. 116525 4. 847159 5. 062627
11744607_ 2. 034374 2. 294771 2. 361778 2. 277795 2. 135911 2. 406579
11744608_ 8. 162357 8. 035286 8. 135621 8. 0198 8. 058487 8. 113064
11744609_ 7. 094737 6. 903801 7. 003093 6. 779133 6. 68108 6. 800465
11744610_ 2. 262677 2. 003549 2. 262677 2. 122054 2. 155729 2. 260125
11744611_ 4. 483417 4. 429866 4. 508427 4. 44373 4. 630588 4. 508427
11744612_ 9. 939865 9. 873693 9. 976587 9. 693215 9. 64512 9. 680514
11744613_ 5. 098253 5. 018776 5. 17639 5. 095544 5. 336086 5. 228843
11744614_ 4. 741305 4. 69071 4. 758672 5. 045489 4. 814466 5. 048694
11744615_ 3. 387849 3. 591526 3. 443593 3. 458973 3. 472325 3. 476383
11744616_ 7. 309023 7. 274752 7. 345718 7. 212754 7. 185994 7. 089738
11744617_ 6. 817986 6. 849603 6. 920647 7. 834199 7. 735882 7. 713344
11744618_ 10. 45862 10. 53125 10. 55486 10. 17046 10. 16115 10. 09173
11744619_ 8. 526265 8. 383212 8. 494102 7. 958238 8. 005597 7. 988767
11744620_ 4. 546403 4. 9226 4. 66898 4. 407836 4. 446445 4. 546413
11744621_ 8. 693581 8. 664451 8. 687407 8. 479121 8. 553994 8. 517077
11744622_ 7. 734789 7. 697768 7. 812291 8. 149508 8. 216606 8. 18555
11744623_ 9. 192587 9. 233608 9. 224018 9. 145292 9. 139984 9. 1537
11744624_ 6. 576492 6. 645897 6. 548401 6. 908475 6. 770342 6. 982254
11744625_ 8. 291481 8. 21753 8. 296129 8. 212901 8. 181644 8. 230301
11744626_ 9. 069965 9. 026446 9. 092744 8. 980165 8. 982979 8. 90232
11744627_ 9. 242675 9. 175745 9. 252142 9. 175606 9. 14507 9. 109344

11744628_ 8. 111551 8. 071542 8. 04315 7. 83546 7. 870422 7. 817451
11744629_ 6. 526894 6. 49781 6. 678146 7. 10843 7. 110609 7. 074395
11744630_ 7. 838533 7. 74332 7. 807965 7. 445809 7. 482432 7. 439229
11744631_ 4. 600203 4. 677329 4. 496162 4. 324854 4. 234056 4. 274456
11744632_ 8. 186555 8. 086906 8. 163004 8. 098537 8. 115471 7. 968558
11744633_ 6. 751421 6. 704349 6. 743584 6. 742623 6. 795371 6. 874721
11744634_ 10. 47203 10. 3971 10. 34356 9. 88996 9. 853521 9. 783532
11744635_ 8. 957292 9. 039546 8. 999174 8. 553989 8. 465024 8. 416534
11744636_ 4. 528992 4. 702663 4. 459939 4. 905982 4. 700243 4. 687314
11744637_ 5. 99223 6. 061937 6. 120456 6. 13993 6. 196433 6. 195215
11744638_ 6. 364021 6. 323442 6. 389049 6. 366622 6. 25368 6. 379703
11744639_ 4. 213002 4. 437212 4. 300573 4. 719931 4. 495198 4. 497787
11744640_ 4. 224265 4. 408057 4. 183216 4. 659227 4. 411267 4. 439671
11744641_ 9. 97614 9. 921648 9. 994835 9. 767842 9. 770557 9. 761377
11744642_ 6. 930308 6. 896975 7. 111077 6. 871134 6. 881967 6. 861759
11744643_ 4. 093238 4. 355404 4. 118756 4. 347598 4. 277416 4. 068484
11744644_ 5. 871443 5. 87612 5. 87612 5. 945562 5. 928206 5. 948052
11744645_ 5. 327136 5. 214663 5. 078295 5. 19851 5. 2782 5. 317877
11744646_ 6. 121128 5. 703277 5. 722512 5. 808216 5. 689566 5. 751575
11744647_ 5. 714838 5. 753707 5. 481012 5. 863855 5. 753707 5. 67003
11744648_ 7. 687541 7. 612327 7. 726633 7. 516957 7. 495945 7. 543015
11744649_ 4. 3 4. 461556 4. 239497 4. 758474 4. 486165 4. 482344
11744650_ 8. 313881 8. 235486 8. 24869 7. 926988 7. 952009 7. 996756
11744651_ 4. 481679 4. 424968 4. 352454 4. 650161 4. 518404 4. 650161
11744652_ 5. 993153 5. 866889 5. 794214 5. 769917 6. 034321 5. 971647
11744653_ 12. 6943 12. 65528 12. 6925 12. 66268 12. 66263 12. 69467
11744654_ 10. 98383 10. 98341 10. 95176 11. 12458 11. 123 11. 06823
11744655_ 5. 015923 5. 052514 5. 103675 5. 182873 5. 198175 5. 188333
11744656_ 5. 531741 5. 551485 5. 574931 5. 794286 5. 768053 5. 773221
11744657_ 5. 945508 6. 213462 6. 011813 6. 233988 6. 365198 6. 401568
11744658_ 5. 212002 5. 051222 5. 228018 5. 215993 5. 2222 5. 326401
11744659_ 2. 850317 2. 836564 2. 507768 2. 912551 2. 912551 2. 669724
11744660_ 2. 446019 2. 446019 2. 549597 2. 543632 2. 348406 2. 446019
11744661_ 6. 626718 6. 632424 6. 672073 7. 239949 7. 354902 7. 334744
11744662_ 8. 032458 7. 95791 7. 972034 8. 666245 8. 680095 8. 670682
11744663_ 7. 856423 7. 849198 7. 849749 7. 430914 7. 556663 7. 450723
11744664_ 6. 712901 6. 702355 6. 670483 5. 877738 5. 717349 5. 858587
11744665_ 5. 408414 5. 449938 5. 297498 5. 475787 5. 613683 5. 594855
11744666_ 7. 114924 7. 05564 7. 157994 6. 876362 6. 826644 6. 716751
11744667_ 6. 795766 6. 791922 6. 828323 6. 465103 6. 294863 6. 344837
11744668_ 7. 665177 7. 546074 7. 617317 7. 753936 7. 729462 7. 778742
11744669_ 4. 237617 4. 376894 4. 180048 4. 290843 4. 4186 4. 328547
11744670_ 4. 852709 4. 87768 4. 875867 5. 149247 5. 196871 5. 228627
11744671_ 9. 816098 9. 77306 9. 76051 9. 780656 9. 783271 9. 783964
11744672_ 5. 136136 5. 101825 5. 000107 5. 077352 5. 043615 5. 12144
11744673_ 5. 605999 5. 431856 5. 643713 4. 982766 4. 980611 4. 922263
11744674_ 9. 026907 9. 056012 9. 084112 8. 51379 8. 534354 8. 433613
11744675_ 10. 09319 10. 09169 10. 13323 9. 644708 9. 680258 9. 651121
11744676_ 5. 20025 5. 252919 4. 912212 5. 268748 5. 197033 5. 27538
11744677_ 8. 129797 8. 193734 8. 166609 8. 13904 8. 188418 8. 22962
11744678_ 6. 215891 6. 182058 6. 191519 6. 397138 6. 336853 6. 38384

11744679_ 8. 991425 8. 968917 8. 974159 8. 705001 8. 623158 8. 68375
11744680_ 8. 178603 8. 190309 8. 213747 8. 051241 8. 128673 8. 171976
11744681_ 7. 399551 7. 371445 7. 358974 6. 648586 6. 639891 6. 719223
11744682_ 11. 94026 11. 92692 11. 96097 12. 09804 12. 12317 12. 09767
11744683_ 8. 060504 8. 106427 8. 063898 10. 10065 10. 094 10. 06265
11744684_ 8. 192037 8. 102684 8. 164301 8. 174268 8. 016781 8. 125735
11744685_ 6. 022713 5. 911252 5. 904358 6. 218231 6. 203443 6. 210999
11744686_ 7. 257674 7. 108754 7. 212651 7. 266638 7. 323519 7. 317368
11744687_ 7. 062821 7. 020863 7. 003211 7. 433776 7. 423757 7. 487664
11744688_ 8. 588625 8. 571203 8. 546526 8. 699496 8. 687622 8. 627173
11744689_ 6. 60355 6. 601673 6. 738391 6. 517868 6. 531203 6. 604018
11744690_ 8. 449628 8. 369883 8. 437206 8. 219309 8. 229644 8. 142547
11744691_ 9. 114656 9. 128074 9. 166569 8. 821758 8. 877744 8. 827321
11744692_ 9. 812871 9. 775678 9. 816061 10. 32536 10. 30777 10. 32297
11744693_ 8. 100359 8. 192268 8. 082123 8. 172352 8. 097523 8. 099571
11744694_ 10. 61204 10. 59175 10. 56346 10. 26742 10. 25749 10. 23224
11744695_ 9. 99327 9. 97369 9. 975321 9. 708501 9. 607445 9. 591238
11744696_ 9. 607157 9. 598883 9. 534961 9. 378995 9. 337289 9. 201152
11744697_ 9. 33968 9. 373721 9. 285645 9. 002048 8. 956662 8. 900522
11744698_ 7. 354264 7. 297635 7. 409817 7. 61373 7. 649761 7. 725826
11744699_ 7. 766605 7. 732765 7. 770135 8. 043168 8. 134464 8. 106214
11744700_ 7. 552006 7. 578048 7. 676349 7. 770361 7. 802073 7. 876
11744701_ 3. 975524 4. 174338 3. 721931 4. 069368 4. 126722 4. 031143
11744702_ 6. 684806 6. 572585 6. 628776 6. 472448 6. 498671 6. 467471
11744703_ 6. 077881 6. 076709 6. 23831 6. 060922 6. 093938 6. 046639
11744704_ 7. 976421 7. 974386 7. 992932 8. 356063 8. 330202 8. 270713
11744705_ 6. 835605 6. 934053 6. 876269 6. 822163 6. 853809 6. 889094
11744706_ 5. 878386 5. 804502 5. 898278 5. 861879 5. 845365 5. 946303
11744707_ 2. 425337 2. 090095 2. 197359 2. 240526 2. 522309 2. 362753
11744708_ 7. 899114 7. 90031 7. 831596 7. 510598 7. 470687 7. 331773
11744709_ 8. 899864 8. 818566 8. 856006 8. 688816 8. 697553 8. 653765
11744710_ 6. 698262 6. 659507 6. 689825 6. 714484 6. 778557 6. 774162
11744711_ 6. 090265 6. 157326 6. 018609 6. 16261 6. 232518 6. 218827
11744712_ 6. 81593 6. 803919 6. 858022 6. 75037 6. 694551 6. 738668
11744713_ 4. 797644 4. 913777 5. 003183 4. 958191 5. 052836 4. 942747
11744714_ 4. 738206 4. 884065 4. 643717 4. 787332 4. 761059 4. 795007
11744715_ 6. 552043 6. 609597 6. 564541 6. 867464 6. 836037 6. 815112
11744716_ 8. 619501 8. 661027 8. 643197 8. 742381 8. 709081 8. 672567
11744717_ 7. 690014 7. 697466 7. 696394 7. 547354 7. 557015 7. 496189
11744718_ 9. 509991 9. 494848 9. 468568 9. 369154 9. 360074 9. 318367
11744719_ 2. 337346 2. 451027 2. 301113 2. 421933 2. 547992 2. 357095
11744720_ 4. 263784 4. 166219 4. 54821 4. 087271 4. 030719 4. 166219
11744721_ 7. 730638 7. 787435 7. 824209 8. 703807 8. 634727 8. 565288
11744722_ 4. 164039 4. 412381 4. 39326 4. 218553 4. 237703 4. 164043
11744723_ 6. 675625 6. 595145 6. 682095 6. 92079 6. 934615 6. 95249
11744724_ 9. 009816 8. 970092 9. 016264 9. 128344 9. 148616 9. 11889
11744725_ 4. 879039 4. 92504 5. 144607 4. 801307 4. 796702 4. 801307
11744726_ 8. 476356 8. 489996 8. 497178 8. 45218 8. 44388 8. 406991
11744727_ 9. 757145 9. 821203 9. 762652 9. 702672 9. 702333 9. 792533
11744728_ 9. 14252 9. 127926 9. 125289 8. 591911 8. 661169 8. 59039
11744729_ 9. 431478 9. 407243 9. 416681 8. 875754 8. 852318 8. 813078

11744730_ 8. 980022 8. 912723 8. 914869 9. 242078 9. 143421 9. 203742
11744731_ 6. 034641 6. 04907 6. 034894 6. 109243 6. 032803 6. 069682
11744732_ 3. 014144 2. 718322 2. 921059 2. 89702 2. 546334 2. 718322
11744733_ 6. 282224 6. 4279 6. 294616 6. 340338 6. 34864 6. 29192
11744734_ 7. 068264 7. 023321 7. 049521 6. 894117 6. 889106 6. 991839
11744735_ 6. 306168 6. 428797 6. 534498 4. 961838 5. 146588 5. 190475
11744736_ 6. 859991 7. 019523 6. 779107 6. 878457 6. 785278 6. 925754
11744737_ 6. 761431 6. 657145 6. 793183 7. 0221 7. 07562 6. 997013
11744738_ 5. 770948 5. 299432 5. 643713 7. 009306 7. 031566 7. 053419
11744739_ 8. 26174 8. 261725 8. 338009 7. 977832 7. 9847 7. 995666
11744740_ 4. 097285 4. 162502 4. 144984 4. 172139 4. 134487 4. 185024
11744741_ 5. 850847 5. 808952 5. 859941 6. 133532 6. 241491 6. 243005
11744742_ 5. 614563 5. 723217 5. 56272 5. 700302 5. 643408 5. 660934
11744743_ 7. 525452 7. 391878 7. 449057 7. 868277 7. 904944 7. 880281
11744744_ 3. 503743 3. 658092 3. 201223 3. 84844 3. 63579 3. 694555
11744745_ 7. 175712 7. 215889 7. 231188 7. 255669 7. 27395 7. 358974
11744746_ 7. 425467 7. 347163 7. 401524 7. 144465 7. 237206 7. 239992
11744747_ 8. 143783 8. 154392 8. 1376 8. 202239 8. 219488 8. 219894
11744748_ 7. 920882 8. 045241 7. 990915 8. 035844 8. 015943 8. 022077
11744749_ 7. 768519 7. 688209 7. 693843 7. 660486 7. 760399 7. 615813
11744750_ 5. 164752 5. 1412 5. 144615 5. 334339 5. 304886 5. 284557
11744751_ 4. 328653 4. 35272 3. 994317 4. 297898 4. 265683 4. 359257
11744752_ 6. 321838 6. 385907 6. 320671 6. 971403 7. 014266 7. 020462
11744753_ 6. 17981 6. 195852 6. 405903 6. 146624 6. 139933 6. 281376
11744754_ 5. 601069 5. 519519 5. 805397 5. 482598 5. 536282 5. 454286
11744755_ 6. 846723 6. 759619 6. 826734 6. 480525 6. 463027 6. 392956
11744756_ 3. 705625 3. 9044 3. 474203 3. 71729 3. 920593 3. 825542
11744757_ 11. 26727 11. 33416 11. 2766 11. 14039 11. 16042 11. 17828
11744758_ 6. 583764 6. 605252 6. 621005 6. 386535 6. 495396 6. 393258
11744759_ 6. 274247 6. 321863 6. 369862 6. 341843 6. 341172 6. 254239
11744760_ 2. 287511 2. 403619 2. 367702 2. 139403 2. 384052 2. 172202
11744761_ 7. 73889 7. 69827 7. 675969 7. 931964 7. 925976 7. 957208
11744762_ 4. 956127 4. 733374 4. 873567 4. 922705 4. 923735 4. 915003
11744763_ 9. 1328 9. 125415 9. 113294 10. 08189 10. 02319 10. 06931
11744764_ 8. 812483 8. 713378 8. 831213 8. 773829 8. 690659 8. 813365
11744765_ 7. 147705 7. 360462 7. 096413 7. 254044 7. 235839 7. 24497
11744766_ 8. 173055 8. 085557 8. 128185 8. 296134 8. 274813 8. 274364
11744767_ 7. 976659 7. 975603 7. 991799 8. 175843 8. 188639 8. 224604
11744768_ 3. 975431 4. 106088 4. 121298 4. 213831 3. 926072 4. 098967
11744769_ 4. 679404 4. 605393 4. 551764 4. 917305 4. 946523 4. 485096
11744770_ 4. 133994 4. 05757 4. 061832 4. 243846 4. 276038 4. 403416
11744771_ 4. 128184 4. 371921 4. 304711 4. 52373 4. 40461 4. 371921
11744772_ 4. 353227 4. 643717 4. 590278 4. 704736 4. 700243 4. 696413
11744773_ 7. 640649 7. 508222 7. 537249 7. 53912 7. 561661 7. 564486
11744774_ 4. 275543 3. 997131 3. 929393 3. 93597 4. 058371 3. 822463
11744775_ 10. 4998 10. 50256 10. 51118 10. 33405 10. 35335 10. 32639
11744776_ 10. 30402 10. 28797 10. 35019 9. 93281 9. 955491 9. 954279
11744777_ 9. 925907 9. 879362 9. 871539 10. 1918 10. 23463 10. 23552
11744778_ 6. 401211 6. 252306 6. 373954 5. 546145 5. 444441 5. 578585
11744779_ 5. 442778 5. 168182 5. 267074 5. 259605 5. 164608 5. 132049
11744780_ 2. 366107 2. 605516 2. 452765 2. 538826 2. 522681 2. 492773

11744781_ 2. 819143 2. 803112 2. 819143 2. 895532 2. 819143 2. 732558
11744782_ 5. 409222 5. 380649 5. 480966 5. 11527 5. 055562 5. 111914
11744783_ 8. 202612 8. 23592 8. 344024 7. 867893 7. 863271 7. 833589
11744784_ 8. 533298 8. 45325 8. 492028 8. 345705 8. 408476 8. 400123
11744785_ 8. 768138 8. 713083 8. 773672 8. 713871 8. 712558 8. 71823
11744786_ 7. 964618 7. 905858 7. 98154 8. 115395 8. 094401 8. 116232
11744787_ 9. 429979 9. 3524 9. 431114 9. 67945 9. 703895 9. 641441
11744788_ 5. 527866 5. 519851 5. 708787 6. 80472 6. 768923 6. 778541
11744789_ 8. 939247 8. 880288 8. 878496 9. 701575 9. 691796 9. 683291
11744790_ 6. 421996 6. 399322 6. 708816 6. 118838 6. 024599 6. 051524
11744791_ 6. 639823 6. 878427 6. 673352 6. 710431 6. 743241 6. 740224
11744792_ 5. 423098 5. 388337 5. 391753 5. 655398 5. 685872 5. 821681
11744793_ 8. 547103 8. 463326 8. 501899 9. 311141 9. 238883 9. 183374
11744794_ 8. 735958 8. 616531 8. 769288 8. 37747 8. 397939 8. 415297
11744795_ 4. 610919 4. 758851 4. 634404 4. 57675 4. 651287 4. 833962
11744796_ 7. 648587 7. 612333 7. 636841 7. 085845 7. 068462 7. 074279
11744797_ 8. 620202 8. 454067 8. 501154 7. 874031 7. 917125 7. 878116
11744798_ 7. 482365 7. 370759 7. 473238 7. 476014 7. 446723 7. 541703
11744799_ 6. 21035 6. 334984 6. 369947 6. 458785 6. 445147 6. 334988
11744800_ 5. 782515 6. 137594 6. 143179 6. 104486 6. 05144 6. 105531
11744801_ 6. 633145 6. 454309 6. 61027 6. 876333 6. 898056 6. 951139
11744802_ 5. 003686 4. 923492 5. 243113 4. 891509 4. 985735 4. 94436
11744803_ 9. 360575 9. 317462 9. 352529 9. 388776 9. 374014 9. 449508
11744804_ 7. 640029 7. 660707 7. 705928 7. 383055 7. 302201 7. 429773
11744805_ 7. 693884 7. 545435 7. 637796 7. 819083 7. 831104 7. 783317
11744806_ 4. 517542 4. 585731 4. 565207 4. 55444 4. 735161 4. 66352
11744807_ 8. 118318 8. 066697 8. 040719 7. 829 7. 861001 7. 804644
11744808_ 4. 595264 4. 49427 4. 389371 4. 254457 4. 39537 4. 059252
11744809_ 4. 084288 3. 916528 3. 813805 3. 890716 3. 988428 3. 890703
11744810_ 5. 054847 4. 941365 5. 086435 4. 912695 4. 819457 4. 931081
11744811_ 4. 246151 4. 179506 4. 314747 4. 503476 4. 222465 4. 424347
11744812_ 7. 071897 7. 111827 7. 167172 7. 29598 7. 395086 7. 285098
11744813_ 4. 290096 4. 351797 4. 284075 4. 433211 4. 43224 4. 321549
11744814_ 7. 062963 7. 039778 6. 983137 6. 899993 6. 967032 6. 993597
11744815_ 6. 752709 6. 828689 6. 803096 6. 731712 6. 539926 6. 694941
11744816_ 5. 067442 5. 008502 5. 14031 4. 487099 4. 558342 4. 585364
11744817_ 3. 755812 3. 823056 3. 719567 3. 772239 3. 818119 3. 725203
11744818_ 8. 374459 8. 388673 8. 397719 8. 112984 8. 1363 8. 205422
11744819_ 8. 591815 8. 572286 8. 668534 8. 844371 8. 833742 8. 844828
11744820_ 6. 397946 6. 538111 6. 380638 6. 314387 6. 393599 6. 390723
11744821_ 4. 83759 4. 763543 4. 832358 4. 987572 4. 80304 4. 83759
11744822_ 11. 1047 11. 04365 11. 13005 10. 98859 10. 95784 10. 91626
11744823_ 8. 994724 8. 922307 9. 004608 8. 405036 8. 414559 8. 463171
11744824_ 7. 879754 7. 742262 7. 955371 7. 819935 7. 903205 7. 953078
11744825_ 10. 80352 10. 82787 10. 78148 10. 76416 10. 72478 10. 65463
11744826_ 9. 116764 9. 155239 9. 192014 8. 972794 8. 957078 8. 866762
11744827_ 8. 281268 8. 176355 8. 174962 7. 443739 7. 4 7. 269293
11744828_ 7. 526234 7. 488689 7. 403794 6. 567247 6. 619849 6. 481046
11744829_ 7. 276188 7. 239949 7. 336777 6. 998064 7. 01791 7. 053419
11744830_ 10. 48507 10. 41614 10. 46074 10. 39519 10. 38118 10. 33638
11744831_ 10. 246 10. 15065 10. 24942 10. 11062 10. 16035 10. 12196

11744832_ 9. 396887 9. 353848 9. 393123 9. 316695 9. 335926 9. 257933
11744833_ 4. 257566 4. 404795 4. 195783 4. 539635 4. 453864 4. 406724
11744834_ 13. 08967 13. 09909 13. 07078 13. 05421 13. 04295 13. 01086
11744835_ 7. 806298 7. 731372 7. 772149 8. 819549 8. 783626 8. 810536
11744836_ 12. 60073 12. 58318 12. 59017 12. 61424 12. 66266 12. 62286
11744837_ 8. 111567 7. 998092 8. 19431 7. 951508 7. 946712 7. 928736
11744838_ 6. 260856 6. 097927 6. 257264 6. 228311 6. 106312 6. 181685
11744839_ 8. 936451 8. 939075 8. 989911 9. 420652 9. 36794 9. 235434
11744840_ 10. 13 10. 0895 10. 14602 10. 40783 10. 40143 10. 34136
11744841_ 7. 714296 7. 623428 7. 73958 8. 182579 8. 205223 8. 166373
11744842_ 2. 874031 2. 945929 2. 74328 2. 85866 3. 219003 2. 961155
11744843_ 4. 178345 4. 27625 4. 082223 3. 505578 3. 487955 3. 830838
11744844_ 5. 204386 5. 18278 5. 261008 5. 156063 5. 118458 5. 076612
11744845_ 3. 716605 3. 79705 3. 690986 3. 82653 4. 047492 3. 804767
11744846_ 5. 084063 4. 827155 4. 88241 4. 874234 4. 787077 4. 815683
11744847_ 3. 122119 2. 976698 2. 874619 2. 897902 3. 028661 2. 850157
11744848_ 6. 711978 6. 705874 6. 756968 5. 30237 5. 51174 5. 338293
11744849_ 7. 44866 7. 289081 7. 351818 7. 265178 7. 381602 7. 442902
11744850_ 6. 864503 6. 881316 6. 9294 6. 624112 6. 429605 6. 536462
11744851_ 7. 275635 7. 188189 7. 191161 7. 110405 7. 134628 7. 163627
11744852_ 4. 670879 4. 713543 4. 673147 4. 811121 4. 805338 4. 866013
11744853_ 6. 65895 6. 687238 6. 670727 6. 342385 6. 384492 6. 445861
11744854_ 6. 206103 6. 273369 6. 153105 5. 836948 5. 810037 5. 938866
11744855_ 5. 36906 5. 448296 5. 23956 5. 542797 5. 488662 5. 531514
11744856_ 5. 357448 5. 357448 5. 208816 5. 439248 5. 357448 5. 357448
11744857_ 4. 212503 4. 336072 4. 30535 4. 357319 4. 268335 4. 37417
11744858_ 5. 583003 5. 666056 5. 674729 5. 881859 5. 839221 5. 735829
11744859_ 6. 13945 6. 159771 6. 167567 6. 181331 6. 144968 6. 163098
11744860_ 5. 371468 5. 382287 5. 239515 5. 089183 5. 169896 5. 259948
11744861_ 7. 691729 7. 663006 7. 630383 7. 30456 7. 395611 7. 219949
11744862_ 8. 176481 8. 117844 8. 093216 7. 78221 7. 861869 7. 708627
11744863_ 9. 641091 9. 598067 9. 613614 9. 604113 9. 630818 9. 529966
11744864_ 3. 941937 3. 802735 3. 867715 3. 863378 3. 879775 3. 705625
11744865_ 2. 977298 3. 275033 3. 128575 2. 964158 3. 018822 2. 941146
11744866_ 4. 951162 5. 039638 4. 956213 4. 722324 4. 70483 4. 56996
11744867_ 6. 386635 6. 418052 6. 301819 6. 423167 6. 459335 6. 431132
11744868_ 8. 159286 8. 048914 8. 015898 8. 635843 8. 548565 8. 653242
11744869_ 6. 66513 6. 461134 6. 682569 6. 850646 6. 760841 6. 792183
11744870_ 4. 307684 4. 405699 4. 114692 4. 243962 4. 337757 4. 27911
11744871_ 8. 105803 8. 010356 8. 153303 8. 324245 8. 395222 8. 283475
11744872_ 8. 172191 8. 108689 8. 177649 8. 373696 8. 34466 8. 315605
11744873_ 5. 078856 5. 296371 5. 046229 5. 354097 5. 284195 5. 30622
11744874_ 6. 893666 6. 878164 6. 959407 6. 974154 7. 011172 7. 027972
11744875_ 3. 909051 4. 063071 4. 082867 4. 105392 4. 259413 3. 988073
11744876_ 7. 541469 7. 527954 7. 51619 7. 454043 7. 436218 7. 415704
11744877_ 5. 391387 5. 591353 5. 287394 5. 422061 5. 466676 5. 359336
11744878_ 5. 11527 5. 293098 5. 061899 5. 414869 5. 255729 5. 070879
11744879_ 11. 27807 11. 24377 11. 27738 11. 0061 11. 00342 10. 99239
11744880_ 3. 896964 3. 529646 3. 986856 3. 141211 3. 491643 3. 558117
11744881_ 5. 667282 5. 600762 5. 441501 5. 740275 5. 656174 5. 726676
11744882_ 6. 980737 6. 948215 6. 865565 6. 567748 6. 441186 6. 663043

11744883_ 5. 64311 5. 74721 5. 582603 5. 723241 5. 736831 5. 595859
11744884_ 6. 282224 6. 138975 6. 216939 6. 085819 6. 1329 6. 100052
11744885_ 9. 296317 9. 241682 9. 267814 8. 868444 8. 750378 8. 757078
11744886_ 8. 338497 8. 277757 8. 443671 7. 833565 7. 863674 7. 858826
11744887_ 8. 400788 8. 30827 8. 421751 8. 78447 8. 788997 8. 799339
11744888_ 6. 123122 6. 01384 6. 025631 7. 09274 7. 033277 7. 143215
11744889_ 4. 551263 4. 428551 4. 431867 5. 626189 5. 562269 5. 6567
11744890_ 9. 787077 9. 715974 9. 758202 9. 782688 9. 783843 9. 827711
11744891_ 8. 287411 8. 198754 8. 326507 8. 631782 8. 628613 8. 728869
11744892_ 8. 432352 8. 454781 8. 44019 8. 340748 8. 341267 8. 335095
11744893_ 4. 528745 4. 758657 4. 410277 4. 705306 4. 71965 4. 305049
11744894_ 3. 947961 4. 001297 3. 912538 3. 953661 3. 862834 3. 786777
11744895_ 4. 595767 4. 52373 4. 358545 4. 410778 4. 459939 4. 677254
11744896_ 5. 782948 5. 772044 5. 734852 6. 624855 6. 795997 6. 649127
11744897_ 8. 009567 7. 921904 8. 048548 7. 534297 7. 569757 7. 603249
11744898_ 10. 27748 10. 26242 10. 27017 10. 09991 10. 13664 10. 10535
11744899_ 6. 312955 6. 448378 5. 996332 6. 397378 6. 366235 6. 459425
11744900_ 7. 863198 7. 918486 7. 791973 7. 987675 8. 001509 8. 020193
11744901_ 8. 631937 8. 645632 8. 624547 8. 863906 8. 883846 8. 856917
11744902_ 4. 643717 4. 613654 4. 658643 4. 786344 4. 870946 4. 911068
11744903_ 5. 689593 5. 715906 5. 634493 6. 317645 6. 34288 6. 236179
11744904_ 2. 47102 2. 651945 2. 485822 2. 563776 2. 444119 2. 585781
11744905_ 3. 878925 3. 841213 4. 077727 3. 935893 3. 934924 4. 0546
11744906_ 2. 067413 2. 250212 2. 027322 2. 161345 2. 111273 2. 19193
11744907_ 9. 481098 9. 488869 9. 445484 9. 530515 9. 482501 9. 485036
11744908_ 7. 597431 7. 565734 7. 596432 7. 639834 7. 639003 7. 65154
11744909_ 5. 339466 5. 164082 5. 219438 5. 469939 5. 319573 5. 372935
11744910_ 6. 923945 6. 811604 6. 973797 6. 802139 6. 802139 6. 827868
11744911_ 3. 71786 3. 909578 3. 745331 3. 836647 3. 842927 3. 826931
11744912_ 5. 673108 5. 709001 5. 837188 5. 551759 5. 742748 5. 537035
11744913_ 5. 017776 5. 300307 5. 270137 5. 306383 5. 36836 5. 355112
11744914_ 9. 269066 9. 272298 9. 178687 10. 26249 10. 3061 10. 22708
11744915_ 5. 91219 5. 978176 5. 758585 6. 058233 6. 016511 6. 124166
11744916_ 9. 844669 9. 830487 9. 901132 9. 39882 9. 431612 9. 424307
11744917_ 2. 677434 2. 867524 3. 073601 2. 758282 2. 952443 2. 771922
11744918_ 9. 030838 9. 044701 9. 029309 8. 487058 8. 516477 8. 522817
11744919_ 8. 737618 8. 62748 8. 727904 8. 94469 8. 980125 9. 040569
11744920_ 4. 96151 4. 874234 5. 039989 4. 914651 5. 029529 5. 084474
11744921_ 5. 77535 5. 905108 5. 775108 6. 029336 6. 191052 6. 104615
11744922_ 7. 037106 6. 929474 6. 887986 7. 069581 7. 148213 7. 057546
11744923_ 6. 475797 6. 602355 6. 469944 6. 539295 6. 525249 6. 524399
11744924_ 7. 54904 7. 5693 7. 610691 7. 027168 6. 982711 7. 055976
11744925_ 6. 375298 6. 261987 6. 403666 7. 086249 7. 067526 7. 144114
11744926_ 10. 53652 10. 53548 10. 52271 10. 29102 10. 27382 10. 25267
11744927_ 6. 336748 6. 263379 6. 466459 5. 849575 6. 043733 6. 091912
11744928_ 7. 836281 7. 797309 7. 82708 8. 002898 7. 928941 7. 900364
11744929_ 6. 731787 6. 7414 6. 68492 6. 553299 6. 450949 6. 573338
11744930_ 6. 959319 6. 808157 6. 929129 6. 933505 6. 888883 6. 928838
11744931_ 6. 677803 6. 591846 6. 724185 6. 491449 6. 431763 6. 417769
11744932_ 6. 43448 6. 401503 6. 532507 5. 731243 5. 696028 5. 732315
11744933_ 8. 197786 8. 121691 8. 236681 8. 099162 8. 143783 8. 08068

11744934_ 7. 275445 7. 192657 7. 238592 6. 834269 6. 869492 6. 805142
11744935_ 3. 596191 3. 606313 3. 830978 3. 690658 3. 564451 3. 613423
11744936_ 5. 029529 5. 063175 5. 030038 4. 875436 4. 880952 4. 849437
11744937_ 6. 510253 6. 400475 6. 418894 6. 254746 6. 314907 6. 499634
11744938_ 6. 138093 6. 13945 5. 867611 6. 040637 6. 155688 6. 022141
11744939_ 6. 956449 6. 999127 6. 913939 7. 07672 7. 084119 7. 018241
11744940_ 9. 346785 9. 235227 9. 313263 9. 211008 9. 232967 9. 190986
11744941_ 6. 884288 7. 001651 7. 004414 6. 977657 7. 066274 7. 306558
11744942_ 7. 36205 7. 386376 7. 388333 7. 076762 7. 051663 6. 986151
11744943_ 6. 966445 7. 055568 6. 911355 6. 790525 6. 900951 6. 914062
11744944_ 3. 447238 3. 46811 3. 441712 3. 551911 3. 723165 3. 68518
11744945_ 3. 305158 3. 11954 2. 970084 3. 144944 3. 130769 3. 195448
11744946_ 6. 994031 6. 891834 6. 987832 8. 395927 8. 217621 8. 280383
11744947_ 6. 823761 6. 825965 6. 873193 6. 624771 6. 667497 6. 570847
11744948_ 5. 009894 4. 885152 4. 841913 5. 043104 4. 870244 5. 013879
11744949_ 9. 256736 9. 243061 9. 325405 9. 457149 9. 509232 9. 45063
11744950_ 9. 526915 9. 520613 9. 497564 9. 621421 9. 603958 9. 577493
11744951_ 5. 875775 5. 938755 5. 881543 5. 859832 6. 041254 5. 883753
11744952_ 5. 65865 5. 598899 5. 518169 5. 639232 5. 638895 5. 68689
11744953_ 12. 3352 12. 39176 12. 34725 12. 33798 12. 31759 12. 31147
11744954_ 12. 67417 12. 67481 12. 65697 12. 63032 12. 5984 12. 59778
11744955_ 12. 17716 12. 14899 12. 138 12. 10056 12. 09225 12. 02335
11744956_ 6. 494054 6. 448285 6. 541404 6. 509437 6. 516356 6. 481658
11744957_ 9. 365726 9. 344574 9. 349802 9. 401107 9. 440503 9. 325581
11744958_ 9. 819594 9. 827599 9. 767298 9. 947979 9. 954617 9. 796788
11744959_ 8. 228455 8. 289423 8. 269474 8. 362571 8. 235901 8. 300595
11744960_ 4. 474982 4. 489592 4. 382795 4. 166606 4. 344096 4. 421494
11744961_ 4. 221423 3. 851681 3. 955035 4. 148271 3. 928716 4. 042642
11744962_ 5. 402058 5. 582642 5. 346164 5. 507637 5. 527505 5. 374866
11744963_ 5. 535108 5. 467746 5. 668945 5. 703834 5. 76591 5. 562828
11744964_ 6. 122436 5. 98579 6. 15924 5. 977166 6. 065982 5. 90807
11744965_ 6. 233663 6. 390379 6. 159759 6. 362438 6. 239332 6. 292493
11744966_ 5. 357846 5. 626669 5. 600969 5. 729068 5. 626669 5. 585403
11744967_ 5. 797588 5. 816127 5. 875968 5. 766541 5. 895525 5. 831396
11744968_ 3. 661874 3. 674079 3. 76986 3. 771044 3. 649054 3. 773017
11744969_ 6. 154253 6. 111972 6. 245232 5. 425159 5. 516089 5. 482746
11744970_ 5. 509047 5. 749481 5. 44144 5. 671582 5. 715835 5. 528694
11744971_ 4. 200678 3. 940694 3. 852159 4. 288064 4. 102684 4. 122446
11744972_ 4. 219775 4. 543188 4. 361449 4. 557412 4. 496425 4. 477369
11744973_ 7. 801672 7. 948652 7. 908655 7. 978531 8. 055006 7. 989631
11744974_ 6. 778939 6. 861246 6. 931425 6. 84907 6. 825848 6. 898793
11744975_ 5. 159056 5. 156485 5. 110307 5. 384592 5. 392071 5. 339077
11744976_ 5. 642101 5. 678276 5. 494964 5. 746199 5. 746411 5. 837335
11744977_ 5. 60452 5. 609975 5. 539709 5. 752036 5. 688245 5. 773119
11744978_ 7. 906754 7. 884316 7. 830412 8. 035158 7. 966958 7. 87005
11744979_ 7. 173545 7. 029424 7. 197932 6. 916267 7. 062229 6. 99422
11744980_ 6. 704727 6. 579869 6. 601077 6. 660519 6. 627439 6. 725272
11744981_ 6. 522762 6. 560496 6. 39262 6. 557447 6. 597152 6. 64905
11744982_ 5. 690931 5. 505048 5. 389786 5. 536861 5. 529657 5. 553735
11744983_ 4. 834775 4. 686063 4. 757378 4. 85233 4. 924128 4. 778038
11744984_ 5. 178968 5. 164093 5. 120705 5. 194817 5. 333723 5. 158301

11744985_ 8. 748202 8. 698618 8. 735088 7. 668458 7. 626329 7. 625253
11744986_ 5. 189703 5. 028838 5. 319779 4. 457136 4. 619008 4. 492408
11744987_ 8. 719308 8. 671655 8. 752127 8. 402211 8. 485934 8. 38027
11744988_ 5. 704912 5. 689883 5. 763634 5. 548443 5. 729724 5. 693921
11744989_ 9. 645049 9. 548749 9. 629527 9. 292528 9. 327167 9. 301355
11744990_ 5. 544245 6. 041287 5. 493166 6. 409309 6. 394161 6. 39925
11744991_ 5. 707084 5. 328391 5. 518169 5. 815626 5. 852212 5. 686167
11744992_ 7. 311228 7. 280205 7. 417 7. 338388 7. 337658 7. 44845
11744993_ 8. 296881 8. 385322 8. 381597 8. 132837 8. 174834 8. 133485
11744994_ 7. 616753 7. 612449 7. 638683 7. 252126 7. 353393 7. 313323
11744995_ 6. 658303 6. 783546 6. 86096 6. 42392 6. 499671 6. 464805
11744996_ 7. 740335 7. 574907 7. 743679 7. 339771 7. 312049 7. 263614
11744997_ 6. 749534 6. 676438 6. 840379 6. 348224 6. 316931 6. 335005
11744998_ 7. 539123 7. 409239 7. 567344 6. 882862 6. 856522 6. 901202
11744999_ 8. 677115 8. 664715 8. 777589 8. 213818 8. 268503 8. 257925
11745000_ 8. 124069 8. 091327 8. 194175 7. 610499 7. 666618 7. 679739
11745001_ 6. 503302 6. 539719 6. 568918 6. 825575 6. 819636 6. 860941
11745002_ 3. 337791 3. 337791 3. 337791 3. 465265 3. 395494 3. 344375
11745003_ 10. 38763 10. 35317 10. 35065 10. 46042 10. 47217 10. 48429
11745004_ 4. 106768 4. 213563 3. 923307 4. 062006 4. 079068 3. 992482
11745005_ 8. 929311 8. 84868 8. 87468 8. 724301 8. 841536 8. 778696
11745006_ 8. 420973 8. 42747 8. 441289 7. 407801 7. 421307 7. 390431
11745007_ 7. 878362 7. 8852 7. 963782 6. 671586 6. 734178 6. 735387
11745008_ 6. 929813 6. 915829 6. 949443 7. 013219 7. 12343 7. 134375
11745009_ 7. 327663 7. 30677 7. 309488 7. 49249 7. 522216 7. 49169
11745010_ 10. 65414 10. 57161 10. 63214 10. 24978 10. 26446 10. 27185
11745011_ 7. 808292 7. 91719 7. 61011 8. 345216 8. 350191 8. 289021
11745012_ 5. 051282 5. 10729 5. 070534 5. 11358 5. 029529 5. 156303
11745013_ 5. 650792 5. 551794 5. 433994 5. 699636 5. 766999 5. 63536
11745014_ 5. 643183 5. 557943 5. 620205 5. 747384 5. 658069 5. 760252
11745015_ 7. 596684 7. 527371 7. 63911 7. 147427 7. 198701 7. 127275
11745016_ 11. 45686 11. 40879 11. 39928 11. 33455 11. 39234 11. 33774
11745017_ 10. 50909 10. 45323 10. 4529 10. 44932 10. 46274 10. 4585
11745018_ 6. 704988 6. 763281 6. 744805 7. 164857 7. 140262 7. 176408
11745019_ 6. 794611 6. 9904 6. 799801 7. 371578 7. 349516 7. 421558
11745020_ 8. 314694 8. 212904 8. 357322 7. 561369 7. 766609 7. 590411
11745021_ 8. 393554 8. 358853 8. 430373 7. 755169 7. 745262 7. 739428
11745022_ 5. 686908 5. 770109 5. 736062 5. 959508 5. 91137 5. 964001
11745023_ 5. 670005 5. 610044 5. 721635 5. 607832 5. 573313 5. 475332
11745024_ 4. 532619 4. 448915 4. 523957 4. 584933 4. 584933 4. 601911
11745025_ 6. 074857 6. 089879 6. 071456 6. 050862 6. 038314 6. 13945
11745026_ 4. 254618 4. 274998 4. 3152 4. 452601 4. 546362 4. 528031
11745027_ 6. 839765 6. 727853 6. 786668 6. 850646 6. 946361 6. 864549
11745028_ 8. 919487 8. 860219 8. 926373 8. 766666 8. 763175 8. 818156
11745029_ 7. 940111 7. 759703 7. 850558 7. 627015 7. 604522 7. 527438
11745030_ 4. 976873 5. 305692 5. 20205 4. 707666 4. 718675 4. 751431
11745031_ 4. 732357 4. 49169 4. 632397 4. 784111 4. 736368 4. 969571
11745032_ 7. 183544 7. 22643 7. 147056 7. 230632 7. 222344 7. 241487
11745033_ 5. 248209 5. 254101 5. 208019 5. 202127 5. 140044 5. 235974
11745034_ 5. 428082 5. 492662 5. 457036 5. 622249 5. 708803 5. 81278
11745035_ 7. 423886 7. 35042 7. 389719 7. 126581 7. 194708 7. 190346

11745036_ 4. 853603 4. 80816 4. 718704 4. 655181 4. 691995 4. 660608
11745037_ 4. 874234 4. 860841 4. 878209 4. 860841 4. 779312 4. 893053
11745038_ 4. 715359 4. 752548 4. 802399 4. 894739 4. 940055 4. 808095
11745039_ 6. 316884 6. 220977 6. 300643 6. 613325 6. 644819 6. 587118
11745040_ 6. 873087 6. 970219 6. 886135 6. 60953 6. 596871 6. 532956
11745041_ 5. 732749 5. 769811 5. 794912 5. 876059 5. 918745 5. 890105
11745042_ 5. 177117 5. 312326 5. 333723 5. 18286 5. 257458 5. 308053
11745043_ 3. 566249 3. 345689 3. 722206 3. 406351 3. 398236 3. 786777
11745044_ 4. 930449 4. 99816 4. 91218 5. 038757 5. 00355 5. 02168
11745045_ 4. 916494 4. 836793 4. 849903 4. 918527 4. 880753 4. 953757
11745046_ 4. 160584 4. 318468 3. 981419 4. 30541 4. 232382 4. 244207
11745047_ 8. 223643 8. 233824 8. 204277 8. 059134 8. 130063 8. 109259
11745048_ 3. 68289 3. 82487 3. 933051 3. 852079 3. 933051 3. 606313
11745049_ 6. 842136 6. 734971 6. 873976 7. 537983 7. 563899 7. 502218
11745050_ 7. 762891 7. 78787 7. 78685 7. 099734 7. 076762 7. 053826
11745051_ 3. 750996 3. 770989 3. 807128 3. 770989 3. 620971 3. 770989
11745052_ 4. 364826 4. 439767 4. 50772 4. 459939 4. 52373 4. 470714
11745053_ 3. 595757 3. 42912 3. 588127 3. 681806 3. 221645 3. 705879
11745054_ 9. 993524 9. 928026 10. 00928 9. 985407 10. 00099 10. 00892
11745055_ 9. 202426 9. 152695 9. 211065 9. 197333 9. 202027 9. 224023
11745056_ 6. 34777 6. 253701 6. 289523 6. 404702 6. 480042 6. 529215
11745057_ 5. 784701 5. 936361 5. 94923 5. 781007 5. 851518 5. 773229
11745058_ 7. 330466 7. 302215 7. 295128 7. 284518 7. 283845 7. 308036
11745059_ 6. 693142 6. 670826 6. 661199 6. 763267 6. 820573 6. 727513
11745060_ 7. 19894 7. 217881 7. 137662 7. 21891 7. 25819 7. 312572
11745061_ 5. 847483 5. 838391 5. 754175 5. 669324 6. 007896 5. 720422
11745062_ 5. 285218 5. 471834 5. 346111 5. 310504 5. 295683 5. 475572
11745063_ 4. 775055 4. 856764 4. 790558 4. 822467 4. 815527 4. 920788
11745064_ 6. 431763 6. 414951 6. 510356 6. 521861 6. 487912 6. 481046
11745065_ 7. 385341 7. 398723 7. 465089 7. 365686 7. 410735 7. 302408
11745066_ 2. 308987 2. 381298 2. 308987 2. 411712 2. 414202 2. 494072
11745067_ 7. 613939 7. 640034 7. 732279 8. 159005 8. 110515 8. 215664
11745068_ 4. 523968 4. 384446 4. 100261 4. 321632 4. 482935 4. 578799
11745069_ 5. 630264 5. 662485 5. 630264 6. 263518 6. 253886 6. 279641
11745070_ 4. 295154 4. 241853 3. 953105 4. 358013 4. 337941 4. 467875
11745071_ 9. 267414 9. 278493 9. 242784 9. 466916 9. 46369 9. 356613
11745072_ 4. 757138 4. 639135 4. 48918 4. 737335 4. 554308 4. 594771
11745073_ 5. 519949 5. 391615 5. 495873 5. 098908 4. 950099 4. 912924
11745074_ 7. 857271 7. 796888 7. 905033 8. 030887 7. 953944 8. 06446
11745075_ 8. 278819 8. 262854 8. 344698 8. 437127 8. 429065 8. 461226
11745076_ 8. 98322 8. 938175 9. 044424 8. 865936 8. 848659 8. 910901
11745077_ 7. 799477 7. 682526 7. 840182 7. 560277 7. 478667 7. 526587
11745078_ 2. 337685 2. 148801 2. 144444 2. 146781 2. 216987 2. 040752
11745079_ 5. 749769 5. 789947 5. 913419 5. 828243 5. 577254 5. 770138
11745080_ 4. 513241 4. 452455 4. 48768 4. 581104 4. 262781 4. 37984
11745081_ 2. 967438 3. 275226 3. 177344 3. 097418 3. 112685 3. 070577
11745082_ 2. 897988 3. 187482 2. 999967 3. 091049 2. 928041 2. 999967
11745083_ 5. 91684 5. 887986 6. 026351 6. 300268 6. 269238 6. 405504
11745084_ 7. 114986 7. 094887 7. 09422 6. 77502 6. 845136 6. 964395
11745085_ 5. 614071 5. 573741 5. 584813 5. 723241 5. 822851 5. 704919
11745086_ 4. 890537 4. 903708 4. 947216 4. 937804 4. 903708 4. 981215

11745087_ 3. 95013 3. 997131 3. 825008 3. 830467 3. 799541 3. 934864
11745088_ 6. 204813 6. 250473 6. 223924 6. 226057 6. 251094 6. 262836
11745089_ 6. 387009 6. 356437 6. 551281 6. 210284 6. 383051 6. 327476
11745090_ 5. 021531 5. 140794 4. 967981 5. 263709 5. 273414 5. 122446
11745091_ 7. 185253 7. 200446 7. 229687 7. 161978 7. 213959 7. 255144
11745092_ 5. 247739 5. 225871 5. 311632 5. 076427 5. 25507 5. 1745
11745093_ 2. 214413 2. 270548 2. 367092 2. 282617 2. 372096 2. 494072
11745094_ 8. 073161 8. 132319 8. 135898 8. 095513 8. 152425 8. 11978
11745095_ 4. 390909 4. 689719 4. 484112 4. 487269 4. 535294 4. 658845
11745096_ 6. 020738 6. 15401 6. 003528 6. 08288 6. 106901 6. 010409
11745097_ 3. 959492 3. 710905 3. 420815 3. 807878 3. 850861 3. 710905
11745098_ 4. 922075 5. 026875 5. 005194 4. 264729 4. 196218 4. 09554
11745099_ 9. 235485 9. 18451 9. 244716 9. 151342 9. 20108 9. 215939
11745100_ 7. 510478 7. 448366 7. 444193 6. 539364 6. 504292 6. 590659
11745101_ 4. 271348 4. 429336 4. 292082 4. 259219 4. 331681 4. 238458
11745102_ 6. 216866 6. 277335 6. 328584 6. 127101 6. 169763 6. 170418
11745103_ 6. 143544 6. 248672 6. 377901 6. 128577 6. 214922 6. 288037
11745104_ 7. 902845 7. 876133 7. 918741 7. 962291 7. 951429 8. 020577
11745105_ 3. 073322 3. 110002 2. 91032 3. 065457 2. 994888 3. 053086
11745106_ 8. 711937 8. 755305 8. 708338 8. 57784 8. 620386 8. 698435
11745107_ 3. 082712 2. 782332 3. 019733 2. 838504 3. 022448 2. 935481
11745108_ 5. 679519 5. 8299 5. 853956 5. 969511 5. 949354 5. 886425
11745109_ 4. 565 4. 499253 4. 689367 3. 851055 3. 72716 3. 64858
11745110_ 5. 842392 5. 828696 5. 616744 5. 914084 5. 9199 5. 974869
11745111_ 4. 606635 4. 54132 4. 368376 4. 709017 4. 584933 4. 567485
11745112_ 6. 470917 6. 445148 6. 541665 6. 204572 6. 152032 5. 970361
11745113_ 7. 227596 7. 222682 7. 261532 7. 200572 7. 287953 7. 184714
11745114_ 5. 397199 5. 277211 5. 277211 4. 667841 4. 621969 4. 646013
11745115_ 3. 85867 4. 007596 3. 883993 3. 967358 4. 091169 4. 034119
11745116_ 7. 378583 7. 310366 7. 330872 7. 336226 7. 334104 7. 378737
11745117_ 7. 907018 7. 893424 7. 912302 7. 928122 7. 933196 7. 984847
11745118_ 3. 952855 4. 214787 3. 939983 4. 097476 4. 200678 4. 019147
11745119_ 7. 452944 7. 357069 7. 458928 7. 263393 7. 241999 7. 284196
11745120_ 2. 189023 2. 374019 2. 507545 2. 55883 2. 55883 2. 55883
11745121_ 3. 393136 3. 287752 3. 626836 3. 485017 3. 606313 3. 213993
11745122_ 5. 198222 5. 044176 5. 448268 4. 727184 4. 795546 4. 821819
11745123_ 6. 244666 6. 309488 6. 227611 6. 300643 6. 426028 6. 300643
11745124_ 6. 077245 5. 967818 6. 189377 6. 763262 6. 752535 6. 866363
11745125_ 7. 469903 7. 44377 7. 459706 7. 329363 7. 417811 7. 33657
11745126_ 6. 44053 6. 385594 6. 48627 6. 54797 6. 590287 6. 552439
11745127_ 7. 558025 7. 48528 7. 539842 7. 930511 7. 92859 7. 908263
11745128_ 4. 394472 4. 459939 4. 459939 4. 407751 4. 642432 4. 459939
11745129_ 6. 225513 6. 186038 6. 282224 5. 004429 5. 059193 5. 196201
11745130_ 7. 995129 7. 863063 8. 009501 9. 145876 9. 159894 9. 093689
11745131_ 3. 926114 3. 862784 3. 850639 3. 491997 3. 511955 3. 665828
11745132_ 4. 584933 4. 683691 4. 601956 4. 587955 4. 64271 4. 639843
11745133_ 4. 986371 4. 978706 4. 772366 5. 37987 5. 254346 5. 297498
11745134_ 6. 740482 6. 650936 6. 756753 6. 764 6. 809701 6. 764606
11745135_ 4. 592602 4. 678024 4. 529635 4. 685463 4. 713871 4. 810999
11745136_ 3. 841832 4. 014061 3. 85035 3. 456138 3. 545618 3. 714474
11745137_ 5. 696394 5. 720928 5. 676992 6. 118838 5. 958277 6. 144727

11745138_ 3. 879653 3. 91167 3. 847489 3. 948302 4. 049371 3. 943963
11745139_ 5. 17518 5. 303898 5. 518169 5. 368834 5. 368763 5. 372355
11745140_ 6. 094437 6. 27336 6. 140705 6. 139553 6. 178469 6. 301442
11745141_ 4. 73525 4. 806026 4. 879033 4. 817192 4. 754403 4. 806026
11745142_ 6. 141241 6. 120743 6. 115374 6. 173161 6. 033505 6. 209539
11745143_ 5. 270071 5. 353456 5. 267133 5. 846727 5. 922599 5. 795359
11745144_ 4. 153048 4. 224653 4. 250732 4. 432292 4. 126321 4. 242216
11745145_ 7. 271182 7. 189686 7. 277155 7. 427884 7. 372925 7. 378945
11745146_ 4. 93524 4. 763036 4. 863353 4. 336355 4. 3889 4. 693451
11745147_ 3. 423229 3. 484064 3. 398236 3. 457273 3. 454374 3. 555523
11745148_ 7. 821211 7. 794319 7. 816952 7. 800724 7. 76041 7. 77226
11745149_ 7. 553188 7. 473512 7. 543626 7. 633808 7. 620125 7. 61308
11745150_ 7. 075251 7. 020593 7. 171984 6. 283108 6. 410024 6. 415025
11745151_ 7. 505212 7. 575863 7. 588479 7. 522154 7. 522216 7. 503786
11745152_ 7. 291562 7. 278609 7. 281353 7. 238581 7. 308395 7. 285518
11745153_ 4. 417655 4. 344739 4. 331741 4. 415792 4. 172726 4. 358679
11745154_ 10. 83583 10. 80535 10. 82047 11. 03699 11. 03596 11. 00509
11745155_ 11. 878 11. 90954 11. 86536 12. 00304 11. 94871 11. 98345
11745156_ 4. 575272 4. 451769 4. 418329 4. 50155 4. 398784 4. 578014
11745157_ 4. 602613 4. 618096 4. 723383 4. 714234 4. 659593 4. 795491
11745158_ 6. 664261 6. 686431 6. 62127 6. 553838 6. 671719 6. 686431
11745159_ 7. 471811 7. 597395 7. 695833 6. 924704 7. 07152 7. 15568
11745160_ 8. 323709 8. 317488 8. 352996 8. 108677 8. 24051 8. 109154
11745161_ 7. 417811 7. 416527 7. 387038 7. 531272 7. 517651 7. 523826
11745162_ 3. 571101 3. 448482 3. 448482 3. 458295 3. 163147 3. 338356
11745163_ 9. 633793 9. 559233 9. 6485 9. 703211 9. 781657 9. 719218
11745164_ 9. 610319 9. 583826 9. 583577 9. 785051 9. 769936 9. 730739
11745165_ 5. 020244 5. 261205 5. 184325 5. 183396 5. 05159 5. 130995
11745166_ 7. 402863 7. 396602 7. 332731 7. 383128 7. 380326 7. 321961
11745167_ 8. 110964 8. 097161 8. 121757 8. 110964 8. 109369 8. 188152
11745168_ 8. 863847 8. 92386 8. 840527 8. 952998 9. 006305 8. 995838
11745169_ 7. 664763 7. 50047 7. 559658 7. 653265 7. 622354 7. 573024
11745170_ 9. 1473 9. 101087 9. 078479 9. 154019 9. 137405 9. 137659
11745171_ 8. 678198 8. 665318 8. 694767 8. 798186 8. 818473 8. 780466
11745172_ 2. 998298 3. 057751 3. 103903 3. 072837 2. 932298 2. 965105
11745173_ 8. 440696 8. 37855 8. 430395 8. 133501 8. 086476 8. 108828
11745174_ 7. 974351 8. 107039 8. 042935 7. 785375 7. 807445 7. 894945
11745175_ 8. 416491 8. 335368 8. 370119 8. 943235 8. 957884 8. 890249
11745176_ 6. 91271 6. 816605 6. 982554 7. 076431 7. 128571 7. 000383
11745177_ 7. 297866 7. 099863 7. 24368 7. 265178 7. 26147 7. 335696
11745178_ 8. 945917 8. 984098 8. 990274 8. 709279 8. 638418 8. 612338
11745179_ 7. 118833 7. 278466 7. 303105 7. 444009 7. 395754 7. 387222
11745180_ 8. 265982 8. 190668 8. 285055 7. 393548 7. 512657 7. 481016
11745181_ 8. 177187 8. 151507 8. 196586 8. 917286 8. 887898 8. 899698
11745182_ 8. 156745 8. 121266 8. 248912 8. 568571 8. 539597 8. 589928
11745183_ 7. 958435 7. 991441 7. 998389 8. 7175 8. 657621 8. 659631
11745184_ 9. 321925 9. 27223 9. 348229 9. 34755 9. 416374 9. 369348
11745185_ 8. 277108 8. 247555 8. 25691 8. 449772 8. 374241 8. 399376
11745186_ 6. 450961 6. 484107 6. 523091 6. 495156 6. 538223 6. 398907
11745187_ 5. 496161 5. 428367 5. 508211 5. 494229 5. 510142 5. 519768
11745188_ 8. 756246 8. 660249 8. 72162 8. 802147 8. 839055 8. 854094

11745189_ 4. 70302 4. 787546 4. 814373 4. 888078 4. 853998 4. 937572
11745190_ 11. 3782 11. 35145 11. 33098 11. 50187 11. 5592 11. 50887
11745191_ 9. 735239 9. 676025 9. 749998 9. 358051 9. 340461 9. 353549
11745192_ 2. 712751 2. 940849 2. 847246 2. 600742 2. 863044 2. 61026
11745193_ 5. 187624 5. 33008 5. 34621 5. 512669 5. 354414 5. 450471
11745194_ 6. 944004 6. 805743 6. 934615 7. 184512 7. 136086 7. 198306
11745195_ 6. 001853 6. 065726 6. 135459 6. 190786 6. 263567 6. 206999
11745196_ 8. 323372 8. 234928 8. 275083 8. 591322 8. 588625 8. 527688
11745197_ 10. 13099 10. 15324 10. 06837 9. 916435 9. 947579 9. 884008
11745198_ 7. 684974 7. 63673 7. 68153 7. 832367 7. 842263 7. 840652
11745199_ 7. 068508 6. 926687 7. 002015 7. 078322 7. 077608 7. 061653
11745200_ 5. 317371 5. 347773 5. 058472 5. 520918 5. 48634 5. 496716
11745201_ 7. 769889 7. 690286 7. 7384 7. 663523 7. 786782 7. 694361
11745202_ 6. 616925 6. 49043 6. 679707 7. 279254 7. 367662 7. 235103
11745203_ 6. 060734 5. 938178 6. 128026 6. 679275 6. 67443 6. 744296
11745204_ 4. 236981 4. 437715 4. 245293 5. 977166 5. 699123 5. 829579
11745205_ 8. 032787 7. 927088 7. 885289 9. 776251 9. 717983 9. 720236
11745206_ 6. 566404 6. 44909 6. 453293 6. 578788 6. 641479 6. 595634
11745207_ 7. 538241 7. 433469 7. 501143 7. 655712 7. 669848 7. 648621
11745208_ 6. 758083 6. 664812 6. 901635 6. 387405 6. 308495 6. 388028
11745209_ 6. 646187 6. 523462 6. 611079 5. 797612 5. 75544 5. 77685
11745210_ 7. 557638 7. 589171 7. 64382 7. 83123 7. 8868 7. 857994
11745211_ 6. 558695 6. 471783 6. 578535 5. 49973 5. 524793 5. 500068
11745212_ 7. 14574 7. 107304 7. 166249 6. 491441 6. 557068 6. 697478
11745213_ 7. 710068 7. 615946 7. 722586 8. 039488 8. 078017 8. 048447
11745214_ 7. 966974 7. 974485 7. 990772 7. 655331 7. 658237 7. 692096
11745215_ 6. 029804 5. 971783 6. 190147 6. 289959 6. 229887 6. 328735
11745216_ 7. 607237 7. 60544 7. 57666 7. 77552 7. 736041 7. 773811
11745217_ 4. 322215 4. 289439 4. 289439 4. 330082 4. 205351 4. 317546
11745218_ 6. 939997 7. 072024 6. 929236 6. 942585 6. 969381 6. 917263
11745219_ 7. 155799 7. 175144 7. 151149 7. 28473 7. 136441 7. 263435
11745220_ 8. 269445 8. 210629 8. 218818 8. 137147 8. 104136 8. 094943
11745221_ 9. 385596 9. 346376 9. 406874 9. 235452 9. 210252 9. 287725
11745222_ 7. 206628 7. 27022 7. 249408 7. 297402 7. 213677 7. 126145
11745223_ 5. 044069 4. 976204 4. 982157 5. 054043 5. 10073 5. 254991
11745224_ 6. 581884 6. 596673 6. 485019 6. 37607 6. 315669 6. 302365
11745225_ 9. 062652 9. 004851 9. 077762 9. 453265 9. 438489 9. 406748
11745226_ 3. 11837 3. 102025 3. 062931 3. 076136 3. 398236 3. 185958
11745227_ 3. 774741 4. 067703 3. 855706 3. 770538 4. 04603 3. 961442
11745228_ 5. 02423 5. 149545 5. 297498 5. 401766 5. 600518 5. 415486
11745229_ 5. 557664 5. 447895 5. 29744 5. 703089 5. 659075 5. 626963
11745230_ 7. 134375 7. 146651 7. 156806 7. 134355 7. 149512 7. 140516
11745231_ 7. 41462 7. 392565 7. 432012 7. 45117 7. 367041 7. 425362
11745232_ 6. 721787 6. 84281 6. 816771 6. 691999 6. 79819 6. 671134
11745233_ 6. 152619 6. 021381 6. 062904 5. 03317 5. 322967 5. 118898
11745234_ 2. 424843 2. 377504 2. 531645 2. 530994 2. 164632 2. 422732
11745235_ 5. 59769 5. 610611 5. 793912 5. 386622 5. 422798 5. 369353
11745236_ 7. 433599 7. 38545 7. 40919 6. 998417 7. 037542 6. 979278
11745237_ 6. 520868 6. 739931 6. 72845 6. 760545 6. 754389 6. 765527
11745238_ 7. 480063 7. 442146 7. 535308 7. 723399 7. 842362 7. 735643
11745239_ 6. 384657 6. 434275 6. 413801 6. 365265 6. 373714 6. 365063

11745240_ 5. 919559 5. 825297 6. 037958 6. 001275 6. 020176 5. 940216
11745241_ 9. 080804 9. 10055 9. 066236 8. 594842 8. 544399 8. 484329
11745242_ 8. 623396 8. 476007 8. 580576 8. 992278 9. 063648 9. 039738
11745243_ 10. 88887 10. 8714 10. 87359 10. 61694 10. 53603 10. 4945
11745244_ 6. 145368 6. 215865 6. 110448 6. 2379 6. 184292 6. 159771
11745245_ 2. 748279 2. 605516 2. 582647 2. 419019 2. 163322 2. 25483
11745246_ 9. 228876 9. 177889 9. 227675 9. 063226 9. 074773 9. 082576
11745247_ 6. 812733 6. 776041 6. 56958 6. 839099 6. 795582 6. 773854
11745248_ 7. 14309 6. 975648 7. 159594 7. 531901 7. 647539 7. 694846
11745249_ 6. 06485 6. 076709 6. 17981 5. 372721 5. 232892 5. 491805
11745250_ 6. 04573 5. 98478 6. 016669 4. 428864 4. 314231 4. 377482
11745251_ 4. 27241 4. 433182 4. 134548 4. 317747 4. 302003 4. 274181
11745252_ 5. 053169 4. 800478 4. 971052 4. 832565 4. 794848 4. 730873
11745253_ 7. 897588 7. 884971 8. 010751 7. 86209 7. 923318 7. 874874
11745254_ 9. 391949 9. 342068 9. 425288 8. 883517 8. 902147 8. 891644
11745255_ 6. 103943 6. 09018 5. 915905 6. 279192 6. 177795 6. 271726
11745256_ 9. 05958 9. 121952 8. 998148 8. 093186 8. 083584 8. 143783
11745257_ 6. 306936 6. 244508 6. 306924 6. 30678 6. 271057 6. 299997
11745258_ 9. 098054 9. 082095 9. 09363 9. 313573 9. 321679 9. 234771
11745259_ 5. 691255 5. 703891 5. 630858 5. 917446 5. 858099 5. 994821
11745260_ 4. 221941 4. 221107 4. 270446 4. 123238 4. 413777 4. 164772
11745261_ 3. 290569 3. 589006 3. 371086 3. 463098 3. 416842 3. 371086
11745262_ 2. 984671 3. 21147 3. 094453 3. 135981 3. 060851 3. 070554
11745263_ 8. 87908 8. 849129 8. 860516 8. 691143 8. 7149 8. 690593
11745264_ 7. 732547 7. 63838 7. 739462 7. 723928 7. 716329 7. 789919
11745265_ 5. 252185 5. 286135 5. 099093 5. 301951 5. 288156 5. 28966
11745266_ 6. 613718 6. 383309 6. 525197 6. 46069 6. 481046 6. 480295
11745267_ 5. 544167 5. 55983 5. 261618 5. 444136 5. 451877 5. 380046
11745268_ 5. 915111 5. 894697 5. 629764 5. 731281 5. 845365 5. 898692
11745269_ 6. 321729 6. 255764 6. 422879 6. 236942 6. 267774 6. 219044
11745270_ 5. 052429 4. 726508 4. 943798 4. 756818 4. 714584 4. 837749
11745271_ 7. 876592 7. 838843 7. 899401 7. 347572 7. 382837 7. 305576
11745272_ 8. 833806 8. 773672 8. 958656 8. 633561 8. 582538 8. 614925
11745273_ 6. 203798 6. 295037 6. 405487 6. 282224 6. 201278 6. 202647
11745274_ 6. 634866 6. 461859 6. 659337 6. 120112 6. 065217 5. 961938
11745275_ 7. 629015 7. 580695 7. 660711 7. 567539 7. 506849 7. 587009
11745276_ 8. 486371 8. 35386 8. 398722 8. 338347 8. 341011 8. 325495
11745277_ 6. 247254 6. 312598 6. 435027 6. 005217 6. 00364 6. 204858
11745278_ 4. 5683 4. 368699 4. 700508 3. 743656 3. 895674 3. 701145
11745279_ 5. 966535 6. 011116 5. 996126 5. 386723 5. 316135 5. 627004
11745280_ 4. 670821 4. 668412 4. 569319 4. 604093 4. 351704 4. 473373
11745281_ 5. 412596 5. 137811 5. 435409 5. 398803 5. 382127 5. 467919
11745282_ 2. 789661 2. 760214 2. 79888 2. 886634 2. 726867 2. 695729
11745283_ 9. 734701 9. 710073 9. 764019 9. 327676 9. 355785 9. 317187
11745284_ 9. 745625 9. 691753 9. 791821 9. 285719 9. 317861 9. 313235
11745285_ 6. 883304 6. 797073 6. 995596 6. 517336 6. 580231 6. 520343
11745286_ 4. 909588 5. 064816 5. 122217 4. 824195 4. 901546 4. 929899
11745287_ 3. 124883 3. 427846 3. 070869 3. 273184 3. 228768 3. 307192
11745288_ 3. 116986 3. 278291 3. 000797 2. 718322 3. 016042 2. 822602
11745289_ 10. 21546 10. 24165 10. 24553 9. 382691 9. 366116 9. 393552
11745290_ 6. 890632 6. 871506 6. 804611 6. 527098 6. 542975 6. 604116

11745291_ 3.492089 3.708079 2.998705 3.607341 3.567005 3.52381
11745292_ 4.823516 4.759011 4.636461 4.816203 4.820215 4.763543
11745293_ 7.677629 7.535705 7.639893 7.733005 7.802051 7.857519
11745294_ 5.257668 5.366866 5.358874 5.321749 5.455014 5.434314
11745295_ 4.2321 4.348692 4.138417 4.444433 4.429346 4.355265
11745296_ 5.206766 5.37743 5.289138 5.327527 5.257461 5.41974
11745297_ 8.229739 8.169206 8.205654 8.75986 8.738963 8.711937
11745298_ 6.124781 6.087697 6.047786 6.013775 6.12601 6.079511
11745299_ 3.878726 3.998471 3.791086 3.942224 3.900583 3.942224
11745300_ 8.4781 8.464397 8.523887 8.032719 7.98929 7.977203
11745301_ 6.800646 6.742741 6.793426 6.228723 6.109415 6.154547
11745302_ 7.005593 6.921121 7.089482 7.362303 7.227845 7.379329
11745303_ 4.115046 4.044299 4.272795 4.093699 4.305342 4.178346
11745304_ 5.895394 5.929931 5.614804 5.884238 5.950407 5.884238
11745305_ 4.770805 4.73071 4.463663 4.676862 4.833735 4.785233
11745306_ 7.500647 7.440135 7.462121 7.427112 7.431023 7.431023
11745307_ 5.206296 5.293801 5.094246 5.474461 5.398897 5.519919
11745308_ 4.790071 4.887478 4.847407 4.970579 5.032283 4.95814
11745309_ 6.52416 6.479328 6.50685 6.300249 6.162388 6.36342
11745310_ 2.143064 2.123199 2.53998 2.321556 2.280718 2.249628
11745311_ 6.775925 6.714177 6.775925 6.899781 6.946361 7.019095
11745312_ 7.373547 7.410768 7.433733 7.413291 7.466206 7.493632
11745313_ 7.466446 7.367632 7.516733 7.011531 6.995964 6.950158
11745314_ 4.8668 4.909721 4.871176 4.879738 4.832142 4.909721
11745315_ 8.985201 8.901316 8.955054 8.539642 8.630394 8.44098
11745316_ 4.704451 4.762722 4.853016 4.643717 4.704451 4.704451
11745317_ 5.223781 5.228322 4.913612 5.319179 5.188751 5.233677
11745318_ 5.347882 5.376764 5.098824 5.480966 5.37403 5.438896
11745319_ 7.053922 6.960596 7.087642 7.170692 7.131211 7.02624
11745320_ 5.178239 4.982211 5.021916 5.141802 5.095082 5.271868
11745321_ 3.419724 3.264145 3.194208 3.205468 2.903186 3.083804
11745322_ 9.210362 9.128678 9.161566 9.743821 9.783809 9.811774
11745323_ 6.340891 6.464805 6.260434 6.333812 6.457618 6.481046
11745324_ 4.748511 4.604982 4.767227 4.767227 4.861159 4.767227
11745325_ 6.269753 6.362734 6.158029 6.329516 6.2427 6.30331
11745326_ 8.275453 8.295094 8.331641 8.179064 8.170793 8.202934
11745327_ 7.443548 7.398307 7.325506 7.054455 7.037121 7.071614
11745328_ 8.915367 8.830053 8.949315 8.418466 8.439028 8.455577
11745329_ 6.427677 6.376977 6.360221 6.28958 6.461436 6.403637
11745330_ 9.081788 9.042396 9.060842 8.720083 8.706975 8.733247
11745331_ 6.17981 5.927455 6.125805 5.982933 6.030197 6.191198
11745332_ 3.834147 3.880808 3.50394 3.91187 3.764627 3.84505
11745333_ 9.108907 9.019972 9.084795 9.094591 9.111734 9.065124
11745334_ 5.424044 5.307141 5.414869 4.596795 4.849431 4.701172
11745335_ 6.137438 6.024873 6.07048 5.597482 5.768649 5.722
11745336_ 6.23744 5.976346 6.14804 5.682772 5.874926 5.758341
11745337_ 7.381624 7.376773 7.373839 7.605822 7.62679 7.610469
11745338_ 6.428745 6.350102 6.306661 6.545481 6.574682 6.592907
11745339_ 3.980546 4.01544 4.025341 4.000673 3.989464 3.961066
11745340_ 6.529789 6.703551 6.534975 6.653457 6.588573 6.681048
11745341_ 5.545108 5.727857 5.578386 5.571558 5.712881 5.61839

11745342_ 3. 55653 3. 303291 3. 475038 3. 456054 3. 439661 3. 44839
11745343_ 5. 757028 5. 732472 5. 766805 5. 889313 5. 705536 5. 984008
11745344_ 8. 348959 8. 228625 8. 364113 8. 47976 8. 475195 8. 528213
11745345_ 8. 489267 8. 316431 8. 38079 8. 632007 8. 557639 8. 607968
11745346_ 5. 031188 5. 075983 5. 001905 5. 057103 4. 996385 4. 868958
11745347_ 6. 48642 6. 57628 6. 51518 6. 481046 6. 565607 6. 546743
11745348_ 6. 532111 6. 547068 6. 511006 6. 523218 6. 553217 6. 619236
11745349_ 4. 961466 4. 961466 4. 632936 4. 755288 4. 750245 4. 837307
11745350_ 6. 617911 6. 629056 6. 609017 6. 630513 6. 630488 6. 613241
11745351_ 7. 946425 7. 885626 7. 917614 7. 679818 7. 747703 7. 800496
11745352_ 5. 225098 5. 169997 5. 315639 5. 396823 5. 458854 5. 24815
11745353_ 5. 75626 5. 793779 5. 793369 5. 958531 5. 940447 5. 854985
11745354_ 8. 770052 8. 702459 8. 755592 8. 579684 8. 604155 8. 609045
11745355_ 7. 730273 7. 717391 7. 728286 7. 238407 7. 35111 7. 26758
11745356_ 5. 433326 5. 579612 5. 530032 5. 67166 5. 685118 5. 571501
11745357_ 7. 278639 7. 307284 7. 366279 7. 697331 7. 723692 7. 772557
11745358_ 3. 547542 3. 618254 3. 615906 3. 297534 3. 131564 3. 277141
11745359_ 3. 541363 3. 627915 3. 627915 3. 398985 3. 329159 3. 376952
11745360_ 8. 933862 8. 909813 8. 938781 8. 881718 8. 948451 8. 893286
11745361_ 8. 025828 7. 96261 7. 965685 9. 389664 9. 267841 9. 3029
11745362_ 12. 739 12. 69246 12. 70574 12. 6271 12. 67327 12. 61678
11745363_ 5. 3012 5. 35567 5. 106915 5. 243413 5. 248168 5. 196208
11745364_ 5. 285547 5. 455372 5. 297608 5. 364852 5. 368021 5. 554778
11745365_ 5. 124321 5. 080637 4. 866967 4. 985601 4. 993328 5. 052217
11745366_ 8. 019037 8. 003925 7. 987798 8. 112853 8. 039199 8. 030078
11745367_ 5. 073036 5. 063969 5. 166332 5. 11527 5. 347298 5. 4336
11745368_ 4. 643717 4. 709463 4. 577143 4. 810482 4. 743566 4. 813044
11745369_ 5. 905779 5. 855035 5. 861712 5. 727169 5. 860265 5. 8634
11745370_ 4. 173571 4. 1865 3. 752423 4. 151676 4. 302368 4. 366965
11745371_ 2. 14033 1. 995221 2. 232369 1. 962861 2. 036903 2. 125182
11745372_ 4. 103954 4. 416159 4. 134891 4. 324549 4. 275768 4. 122446
11745373_ 4. 098995 4. 124691 4. 213226 4. 351155 4. 219119 4. 270633
11745374_ 3. 184876 2. 89357 2. 91649 2. 990248 3. 181704 3. 01309
11745375_ 6. 604286 6. 620362 6. 769795 6. 294272 6. 250731 6. 345764
11745376_ 6. 433605 6. 4327 6. 396949 6. 244666 6. 387455 6. 367486
11745377_ 7. 627864 7. 542244 7. 628833 7. 984281 7. 950525 7. 884933
11745378_ 7. 945112 7. 90685 7. 939535 7. 946243 7. 965421 7. 928736
11745379_ 8. 79398 8. 636082 8. 744132 8. 700272 8. 756037 8. 779486
11745380_ 5. 260991 5. 363951 5. 466615 5. 230759 5. 14407 5. 318233
11745381_ 5. 130087 5. 164794 5. 027518 4. 82912 4. 887268 4. 86066
11745382_ 7. 485013 7. 306109 7. 411903 7. 081887 7. 150762 7. 227453
11745383_ 6. 976901 6. 993187 6. 955781 7. 059366 7. 08741 7. 053419
11745384_ 10. 37612 10. 33798 10. 41417 10. 51619 10. 56909 10. 52206
11745385_ 4. 033135 4. 219205 4. 114155 4. 114155 4. 174626 4. 169259
11745386_ 8. 084825 7. 949535 8. 011791 8. 038285 8. 042397 8. 161132
11745387_ 6. 458104 6. 43204 6. 288161 6. 05436 6. 122294 6. 055622
11745388_ 3. 112201 3. 085681 3. 481342 3. 12893 3. 376102 3. 34271
11745389_ 6. 087821 6. 097927 6. 183084 6. 480039 6. 441686 6. 451129
11745390_ 7. 321617 7. 381392 7. 367366 7. 527828 7. 425909 7. 397187
11745391_ 10. 93664 10. 9092 10. 89486 11. 03319 11. 00188 10. 97878
11745392_ 4. 960207 4. 896924 4. 781037 4. 922764 4. 794359 4. 94771

11745393_ 5. 013258 5. 182751 5. 025806 5. 025806 5. 013258 4. 776606
11745394_ 4. 874234 4. 831173 4. 87476 4. 871778 4. 902154 4. 967574
11745395_ 3. 00222 3. 175732 3. 109022 2. 949754 3. 00966 3. 068951
11745396_ 4. 091363 4. 130917 4. 004389 3. 910457 3. 511262 3. 717757
11745397_ 7. 197987 7. 037234 7. 205482 6. 843714 6. 812021 6. 75972
11745398_ 6. 820884 6. 501662 6. 713539 6. 583611 6. 474488 6. 568181
11745399_ 4. 079994 4. 120862 3. 836531 3. 837277 4. 112175 4. 079994
11745400_ 5. 932382 5. 911102 5. 922714 5. 935544 5. 907939 5. 894697
11745401_ 6. 59657 6. 552605 6. 512304 6. 500954 6. 600848 6. 533487
11745402_ 4. 122286 4. 293452 4. 356643 4. 093354 3. 837167 4. 054288
11745403_ 4. 620534 4. 802344 4. 704915 4. 827964 4. 776211 4. 769955
11745404_ 6. 343407 6. 386289 6. 338669 6. 277216 6. 234835 6. 201673
11745405_ 6. 405816 6. 556146 6. 477585 6. 473206 6. 465236 6. 431742
11745406_ 7. 22678 7. 230373 7. 247101 7. 185649 7. 230924 7. 238357
11745407_ 6. 125731 6. 066609 6. 038116 6. 151427 6. 053042 6. 255525
11745408_ 7. 469994 7. 290676 7. 397685 6. 992077 7. 020679 7. 16394
11745409_ 4. 896373 5. 03077 4. 896373 4. 656069 4. 625118 4. 658414
11745410_ 5. 200854 5. 218308 5. 423784 5. 157435 4. 975295 5. 016028
11745411_ 7. 56113 7. 633195 7. 644863 6. 962094 6. 902913 6. 991389
11745412_ 5. 034834 5. 093833 4. 984669 5. 177211 5. 17842 5. 218524
11745413_ 3. 971588 4. 05715 4. 161912 4. 116208 4. 065356 4. 237506
11745414_ 7. 597135 7. 734408 7. 708096 7. 737591 7. 725862 7. 742641
11745415_ 8. 899008 8. 900642 8. 969157 9. 02717 9. 043136 9. 016301
11745416_ 8. 848275 8. 892907 8. 902055 8. 947496 8. 969124 8. 947165
11745417_ 4. 18925 4. 262362 4. 536857 4. 186221 4. 302169 4. 461718
11745418_ 6. 156882 5. 896045 6. 044345 5. 825918 5. 671257 5. 909495
11745419_ 5. 954081 6. 080911 5. 998125 5. 974582 6. 044285 5. 95966
11745420_ 3. 095654 2. 970145 2. 928709 3. 144976 2. 826584 3. 05419
11745421_ 6. 688764 6. 596908 6. 753783 6. 249767 6. 358948 6. 368252
11745422_ 3. 229721 3. 26036 3. 182801 3. 519893 3. 431614 3. 314866
11745423_ 5. 166629 5. 135009 5. 355686 5. 655265 5. 607768 5. 294118
11745424_ 8. 314372 8. 157478 8. 176141 9. 110928 9. 167406 9. 083649
11745425_ 5. 116467 5. 029529 5. 195519 4. 953968 4. 762157 5. 000077
11745426_ 5. 380572 5. 591938 5. 390704 5. 568018 5. 476367 5. 45997
11745427_ 6. 613383 6. 610966 6. 42107 6. 803846 6. 739847 6. 723338
11745428_ 4. 758676 4. 70468 4. 846159 5. 151952 5. 216309 5. 396829
11745429_ 8. 131343 8. 090192 8. 104027 8. 081381 8. 05456 8. 085101
11745430_ 4. 40971 4. 475797 4. 493023 4. 481373 4. 619496 4. 558612
11745431_ 8. 55121 8. 596547 8. 58785 8. 296064 8. 155715 8. 20024
11745432_ 6. 636668 6. 612619 6. 610699 6. 296079 6. 482306 6. 395167
11745433_ 9. 381897 9. 288855 9. 369223 9. 444847 9. 537751 9. 487569
11745434_ 2. 034462 2. 212043 2. 318991 2. 037097 1. 855537 2. 225367
11745435_ 8. 221456 8. 130316 8. 213792 7. 950896 7. 954718 7. 892328
11745436_ 7. 978971 7. 998092 7. 925786 8. 087493 8. 062655 8. 007467
11745437_ 2. 659198 2. 322243 2. 358545 2. 674317 2. 359471 2. 435049
11745438_ 8. 318242 8. 221802 8. 284913 8. 136739 8. 126791 8. 157498
11745439_ 7. 801675 7. 708475 7. 723226 7. 740286 7. 727916 7. 667234
11745440_ 9. 333685 9. 271282 9. 299645 9. 023741 8. 96489 8. 974264
11745441_ 7. 553666 7. 517928 7. 439118 7. 457873 7. 454781 7. 445366
11745442_ 9. 90303 9. 926207 9. 896716 10. 01431 9. 954813 9. 896214
11745443_ 6. 481189 6. 394565 6. 516946 7. 342968 7. 320409 7. 386296

11745444_ 6. 734334 6. 649322 6. 816215 6. 435054 6. 398205 6. 426475
11745445_ 2. 840996 2. 837783 2. 929812 2. 830136 2. 830136 2. 782212
11745446_ 2. 220292 2. 303461 2. 293213 2. 199051 2. 171336 2. 075039
11745447_ 8. 617004 8. 662199 8. 660766 8. 761979 8. 798856 8. 684021
11745448_ 5. 258876 5. 278367 5. 157683 5. 484744 5. 295758 5. 278367
11745449_ 5. 956958 5. 895001 5. 841508 5. 630183 5. 492871 5. 517673
11745450_ 7. 991112 7. 898747 7. 896274 7. 631747 7. 563023 7. 529662
11745451_ 8. 521058 8. 500429 8. 532538 8. 171368 8. 146079 8. 185153
11745452_ 6. 607003 6. 640682 6. 634134 5. 894697 5. 927754 5. 977173
11745453_ 7. 462274 7. 426111 7. 540989 6. 892861 6. 840713 6. 890764
11745454_ 6. 028481 6. 025005 5. 922969 5. 873958 5. 984094 5. 957779
11745455_ 4. 719744 4. 862086 4. 880415 4. 87552 4. 997105 4. 938836
11745456_ 4. 936271 4. 935258 4. 824195 4. 939578 4. 915742 4. 934157
11745457_ 9. 815676 9. 838312 9. 866417 9. 972936 9. 930689 9. 885747
11745458_ 6. 071228 5. 918346 6. 199575 5. 794286 5. 820052 5. 837451
11745459_ 8. 665177 8. 62987 8. 695256 9. 133168 9. 174435 9. 135555
11745460_ 6. 985478 6. 925177 6. 999707 6. 76774 6. 769257 6. 789276
11745461_ 3. 348227 3. 47728 3. 462685 3. 584209 3. 53415 3. 584805
11745462_ 10. 47718 10. 45456 10. 44112 10. 40557 10. 38609 10. 42676
11745463_ 10. 42544 10. 4371 10. 48431 10. 3966 10. 44349 10. 41261
11745464_ 7. 965374 7. 920486 8. 057701 8. 768849 8. 807693 8. 724306
11745465_ 4. 296821 4. 222146 4. 417374 4. 0367 4. 193235 4. 356415
11745466_ 6. 188507 6. 02721 6. 159771 6. 003766 6. 10146 5. 896075
11745467_ 7. 466451 7. 436412 7. 38845 6. 936531 7. 006041 6. 929829
11745468_ 4. 824065 4. 926635 4. 7601 4. 722441 4. 890539 4. 94059
11745469_ 9. 288855 9. 212224 9. 286844 8. 525197 8. 588136 8. 528081
11745470_ 9. 241391 9. 227453 9. 309247 8. 593438 8. 653925 8. 540478
11745471_ 7. 565503 7. 541703 7. 408873 7. 199095 7. 151208 7. 250786
11745472_ 5. 74987 5. 789947 5. 798941 5. 706697 5. 792956 5. 77685
11745473_ 4. 566474 4. 496846 4. 490281 4. 099445 4. 332571 4. 279999
11745474_ 4. 258089 3. 909593 3. 8048 3. 98491 3. 7799 3. 879309
11745475_ 5. 509092 5. 579164 5. 477279 5. 627585 5. 640092 5. 585086
11745476_ 6. 867712 6. 792126 6. 901477 6. 751724 6. 790435 6. 77958
11745477_ 5. 176751 5. 147986 5. 335873 5. 376687 5. 341426 5. 260808
11745478_ 4. 417608 4. 451282 4. 396082 4. 459939 4. 426793 4. 454347
11745479_ 5. 853738 6. 060404 5. 994662 5. 93553 5. 957954 5. 988362
11745480_ 7. 207424 7. 279374 7. 191738 7. 228532 7. 29027 7. 248464
11745481_ 5. 401426 5. 599071 5. 564068 5. 614563 5. 664858 5. 76568
11745482_ 9. 455 9. 403497 9. 421027 9. 401751 9. 31715 9. 319783
11745483_ 10. 78567 10. 72269 10. 74774 10. 5519 10. 52921 10. 56672
11745484_ 4. 930819 5. 22023 4. 922523 5. 162138 5. 18568 5. 118707
11745485_ 3. 124986 3. 052711 2. 930966 3. 101013 2. 989194 3. 077099
11745486_ 5. 736831 5. 638477 5. 785178 5. 683125 5. 700102 5. 704919
11745487_ 5. 506783 5. 401272 5. 409082 5. 62839 5. 644472 5. 704047
11745488_ 4. 389341 4. 417638 4. 192797 4. 526322 4. 298627 4. 159952
11745489_ 4. 984218 4. 906796 4. 765079 5. 062052 4. 90022 5. 042394
11745490_ 2. 783126 2. 821262 2. 929882 2. 783897 2. 905849 3. 059455
11745491_ 4. 535325 4. 171958 4. 186635 4. 500018 4. 362017 4. 462002
11745492_ 5. 36906 5. 343173 5. 463696 5. 357148 5. 44868 5. 405497
11745493_ 6. 520868 6. 412133 6. 531378 6. 596249 6. 632674 6. 828602
11745494_ 7. 19116 7. 075102 7. 10337 7. 023448 7. 072658 7. 086162

11745495_ 8. 547394 8. 477888 8. 556361 8. 524846 8. 520901 8. 570793
11745496_ 4. 53298 4. 627044 4. 772366 4. 72584 4. 510452 4. 612547
11745497_ 9. 039641 8. 947378 9. 01492 8. 66176 8. 664106 8. 701578
11745498_ 8. 226118 8. 164208 8. 225721 8. 114897 8. 1291 8. 094423
11745499_ 8. 038625 7. 982504 8. 097941 7. 932171 8. 030149 7. 937395
11745500_ 3. 871204 3. 922527 3. 995183 3. 997131 3. 894789 4. 120551
11745501_ 6. 094413 6. 159771 6. 06458 6. 0806 6. 18875 6. 116246
11745502_ 4. 509639 4. 554318 4. 436565 4. 635708 4. 51252 4. 618066
11745503_ 10. 1572 10. 1428 10. 15354 10. 09493 10. 12595 10. 09868
11745504_ 5. 497297 5. 205795 5. 374651 5. 498185 5. 467547 5. 655734
11745505_ 6. 218204 6. 193294 6. 292023 6. 452978 6. 415944 6. 459588
11745506_ 9. 144382 9. 059299 9. 134637 9. 196389 9. 18027 9. 228005
11745507_ 8. 501814 8. 45736 8. 46439 8. 107637 8. 142456 8. 145796
11745508_ 8. 781292 8. 782843 8. 855494 8. 477664 8. 579411 8. 487564
11745509_ 4. 679278 4. 649007 4. 697681 4. 471951 4. 436615 4. 436919
11745510_ 5. 950799 6. 01359 5. 827598 6. 150525 6. 044285 6. 099111
11745511_ 7. 867248 7. 775393 7. 76933 7. 402952 7. 44579 7. 377927
11745512_ 4. 559952 4. 334893 4. 281013 3. 813266 3. 993716 4. 026821
11745513_ 5. 321701 5. 453513 5. 400562 5. 194219 5. 253037 5. 250745
11745514_ 8. 113367 8. 072631 8. 149717 8. 222859 8. 263374 8. 255181
11745515_ 2. 616577 2. 718322 2. 617402 2. 719474 2. 547006 2. 72752
11745516_ 7. 18222 7. 094774 7. 290259 6. 936322 6. 959893 6. 864509
11745517_ 10. 66634 10. 67414 10. 67186 10. 84723 10. 83212 10. 80156
11745518_ 4. 889636 4. 812999 4. 889991 4. 882991 4. 761947 4. 785688
11745519_ 8. 297006 8. 126361 8. 272901 8. 181499 8. 109178 8. 111666
11745520_ 7. 893686 7. 869568 7. 86754 7. 795757 7. 780547 7. 802362
11745521_ 7. 280139 7. 228479 7. 199899 7. 21371 7. 108673 7. 170942
11745522_ 8. 228728 8. 192268 8. 247904 8. 219951 8. 078908 8. 148491
11745523_ 3. 628617 3. 503743 3. 618515 3. 68959 3. 705625 3. 705639
11745524_ 5. 954081 5. 957954 6. 04914 6. 219863 6. 150793 6. 32256
11745525_ 1. 919496 1. 70323 1. 836115 1. 787818 1. 790041 1. 754755
11745526_ 1. 868849 2. 028424 1. 907549 2. 039065 1. 869979 2. 006186
11745527_ 6. 685379 6. 612181 6. 720968 6. 344353 6. 365298 6. 414187
11745528_ 4. 685463 4. 79238 4. 854449 5. 025379 4. 744539 4. 806452
11745529_ 6. 472492 6. 462306 6. 476723 6. 41672 6. 462306 6. 446425
11745530_ 4. 659396 4. 643717 4. 701441 4. 570061 4. 667137 4. 700243
11745531_ 5. 382238 5. 646926 5. 783466 5. 73174 5. 564572 5. 630628
11745532_ 5. 675853 5. 614564 5. 709521 5. 425092 5. 256664 5. 527472
11745533_ 7. 737255 7. 589926 7. 578368 7. 987529 7. 941785 8. 007467
11745534_ 4. 186073 4. 299004 4. 315807 4. 432103 4. 331101 4. 415744
11745535_ 2. 488786 2. 47102 2. 436829 2. 361778 2. 317281 2. 408415
11745536_ 5. 707784 5. 771891 5. 763167 5. 78289 5. 725994 5. 710535
11745537_ 7. 555816 7. 462811 7. 501963 7. 384283 7. 429683 7. 437396
11745538_ 3. 205544 3. 105585 3. 050197 3. 30503 3. 050197 3. 333603
11745539_ 4. 487005 4. 418521 4. 007719 4. 363191 4. 403547 4. 316962
11745540_ 4. 526524 4. 282687 4. 452074 4. 384331 4. 436042 4. 374654
11745541_ 9. 847172 9. 793536 9. 851331 10. 10186 10. 17123 10. 14224
11745542_ 7. 136377 7. 301282 7. 135549 7. 194999 7. 220312 7. 054367
11745543_ 8. 558221 8. 536552 8. 581953 7. 697157 7. 639003 7. 682416
11745544_ 5. 847106 5. 733846 5. 697166 5. 692256 5. 715248 5. 712502
11745545_ 6. 222031 6. 22368 6. 076424 6. 19196 6. 21876 6. 152558

11745546_ 4. 050343 4. 174872 4. 179202 4. 167313 3. 960835 4. 122446
11745547_ 4. 632479 4. 828701 4. 6324 4. 649922 4. 627536 4. 538478
11745548_ 5. 197246 5. 242823 5. 23751 5. 186214 5. 321837 5. 435701
11745549_ 6. 138175 6. 054148 6. 074645 6. 242278 6. 267726 6. 242754
11745550_ 6. 016382 5. 900525 5. 918327 5. 527548 5. 344254 5. 409222
11745551_ 10. 14792 10. 06759 10. 17041 9. 750274 9. 696396 9. 68123
11745552_ 7. 747701 7. 693677 7. 774623 7. 38978 7. 414535 7. 481087
11745553_ 7. 2546 7. 303821 7. 536532 7. 116723 7. 252835 7. 140687
11745554_ 6. 006799 5. 95504 5. 981495 5. 981627 6. 007406 5. 971088
11745555_ 8. 41777 8. 439118 8. 468253 8. 558797 8. 483531 8. 501052
11745556_ 7. 155251 7. 116293 7. 125556 7. 243361 7. 232653 7. 221792
11745557_ 3. 737994 3. 899925 3. 893334 3. 802877 3. 87918 3. 900619
11745558_ 4. 358362 4. 550331 4. 497211 4. 584933 4. 638711 4. 550331
11745559_ 2. 453159 1. 983562 2. 262255 2. 255999 2. 345402 2. 242832
11745560_ 5. 067782 5. 120401 4. 936062 5. 016703 5. 112042 4. 984669
11745561_ 5. 976821 5. 94884 6. 046633 5. 208769 5. 239803 5. 156303
11745562_ 5. 134677 5. 216414 5. 038553 4. 994001 5. 314175 5. 180349
11745563_ 5. 575749 5. 646379 5. 50012 5. 784749 5. 886423 5. 954677
11745564_ 6. 704988 6. 781939 6. 679897 6. 899212 6. 813717 6. 855988
11745565_ 3. 909367 3. 918729 3. 778158 3. 937538 4. 001061 3. 894438
11745566_ 8. 735118 8. 730797 8. 706457 8. 831501 8. 790061 8. 833501
11745567_ 7. 644984 7. 581369 7. 571064 7. 785657 7. 740787 7. 748996
11745568_ 5. 294338 5. 309095 5. 223153 5. 435072 5. 390543 5. 279824
11745569_ 8. 674624 8. 643361 8. 734314 8. 579297 8. 496353 8. 504468
11745570_ 3. 396883 3. 39437 3. 303879 3. 307931 3. 23814 3. 248736
11745571_ 7. 341715 7. 333926 7. 328427 8. 143821 8. 072745 8. 164924
11745572_ 7. 52079 7. 440019 7. 557364 7. 335346 7. 346908 7. 36108
11745573_ 5. 767027 5. 67761 5. 836149 5. 845347 5. 845839 5. 630013
11745574_ 5. 333723 5. 111022 5. 122191 5. 219024 5. 19422 5. 160472
11745575_ 6. 210836 6. 250788 6. 249631 6. 239414 6. 1721 6. 263924
11745576_ 5. 242742 5. 2293 5. 016367 5. 205472 5. 278521 5. 313451
11745577_ 3. 222722 3. 294288 3. 009032 3. 009032 3. 093619 3. 382297
11745578_ 6. 450182 6. 377327 6. 426223 6. 370668 6. 462817 6. 442974
11745579_ 5. 81525 5. 69566 5. 599994 5. 729457 5. 824495 5. 732231
11745580_ 6. 153571 5. 971052 6. 071399 5. 971377 6. 065264 6. 08664
11745581_ 2. 605516 2. 778451 2. 717599 2. 665415 2. 538873 2. 717599
11745582_ 2. 395993 2. 446011 2. 414308 2. 447837 2. 355132 2. 270145
11745583_ 3. 606313 3. 991252 3. 740892 3. 936273 3. 807868 4. 110109
11745584_ 5. 779866 6. 024363 6. 067818 5. 924222 5. 883007 5. 822058
11745585_ 3. 89921 3. 893403 3. 835101 3. 876124 3. 809775 4. 000651
11745586_ 8. 13477 8. 048914 8. 071344 8. 159005 8. 108653 8. 059724
11745587_ 5. 24155 5. 065502 5. 12757 5. 745821 5. 615372 5. 790307
11745588_ 3. 577363 3. 824374 3. 402089 3. 619339 3. 559955 3. 584977
11745589_ 3. 014532 3. 001031 3. 037146 2. 999533 3. 035648 3. 022147
11745590_ 6. 141069 6. 184016 6. 147532 6. 088948 6. 106651 6. 141069
11745591_ 5. 465864 5. 518338 5. 413269 5. 453278 5. 606091 5. 508613
11745592_ 6. 593571 6. 516297 6. 672089 6. 688764 6. 65814 6. 57594
11745593_ 7. 722204 7. 763421 7. 782628 7. 782503 7. 757309 7. 786249
11745594_ 5. 52916 5. 675238 5. 443431 5. 685706 5. 472594 5. 636518
11745595_ 7. 546042 7. 446792 7. 549211 7. 417811 7. 506107 7. 413811
11745596_ 3. 695901 3. 476084 3. 600277 3. 562237 3. 548122 3. 606544

11745597_ 7. 327919 7. 193634 7. 196136 6. 493179 6. 542708 6. 448141
11745598_ 7. 099954 7. 01122 7. 024616 7. 308032 7. 322352 7. 32934
11745599_ 4. 744342 4. 771858 4. 723577 4. 707944 4. 749033 4. 700243
11745600_ 4. 718912 4. 72225 4. 664813 4. 857432 5. 066024 4. 689825
11745601_ 5. 078541 5. 134324 5. 291117 4. 898468 4. 876514 4. 952575
11745602_ 11. 51598 11. 49311 11. 49743 11. 42829 11. 39149 11. 41841
11745603_ 10. 19708 10. 1678 10. 1827 10. 00662 10. 04096 9. 95763
11745604_ 6. 813866 6. 549449 6. 881514 6. 244666 6. 232859 6. 208727
11745605_ 6. 905598 7. 200485 7. 145551 7. 171317 7. 149575 7. 182362
11745606_ 4. 587065 4. 763616 4. 699825 4. 882227 4. 70613 4. 811005
11745607_ 5. 029529 5. 222557 5. 134527 5. 130563 5. 193522 5. 266206
11745608_ 7. 859357 7. 905899 7. 930048 7. 778957 7. 669105 7. 694613
11745609_ 8. 37707 8. 412552 8. 473228 8. 183147 8. 187796 8. 168229
11745610_ 7. 296249 7. 29358 7. 191191 7. 050774 7. 199994 6. 991787
11745611_ 6. 873673 6. 898793 6. 922773 6. 67471 6. 726231 6. 698427
11745612_ 4. 838767 5. 254301 4. 844415 5. 014358 4. 97976 4. 949383
11745613_ 6. 282224 6. 117863 6. 049324 6. 052739 6. 119492 6. 213128
11745614_ 3. 631126 3. 554855 3. 572626 3. 652137 3. 64642 3. 718622
11745615_ 2. 121397 2. 136972 2. 292868 2. 459564 2. 268659 2. 308791
11745616_ 4. 876216 4. 990494 4. 736209 5. 189628 4. 85926 5. 036485
11745617_ 5. 339308 5. 309674 5. 234811 5. 442077 5. 4116 5. 500584
11745618_ 4. 198785 4. 396457 4. 504644 4. 474374 4. 489341 4. 515314
11745619_ 2. 499929 2. 536114 2. 439142 2. 47805 2. 511871 2. 463385
11745620_ 5. 998525 5. 98478 5. 951376 6. 004856 6. 00364 5. 917361
11745621_ 6. 265485 6. 284386 6. 339649 7. 165144 7. 268986 7. 101914
11745622_ 3. 503743 3. 504879 3. 65353 3. 706436 3. 519083 3. 70453
11745623_ 5. 273882 5. 346505 5. 182302 5. 313714 5. 312754 5. 299373
11745624_ 4. 410305 4. 549102 4. 740199 4. 183079 4. 281138 4. 009861
11745625_ 4. 243397 4. 136018 4. 222177 4. 277375 4. 328962 4. 370502
11745626_ 2. 233185 2. 423611 2. 30354 2. 653641 2. 736264 2. 517543
11745627_ 2. 995338 2. 991785 3. 091699 2. 971756 2. 971756 3. 180062
11745628_ 6. 005097 6. 296881 6. 042115 6. 08004 6. 330828 6. 193016
11745629_ 4. 422272 4. 52373 4. 395906 4. 600317 4. 475356 4. 477445
11745630_ 4. 608042 4. 759528 4. 587043 4. 739362 4. 490777 4. 614949
11745631_ 4. 546019 4. 411138 4. 422021 4. 375351 4. 066229 4. 513613
11745632_ 5. 06768 4. 858482 4. 76704 4. 523755 4. 453591 4. 643719
11745633_ 8. 000932 7. 771002 7. 972639 7. 517984 7. 449903 7. 588667
11745634_ 8. 305425 8. 212675 8. 311441 7. 793085 7. 836477 7. 929188
11745635_ 6. 075974 6. 206103 6. 23831 5. 109317 5. 074471 5. 276865
11745636_ 6. 453782 6. 430154 6. 595399 6. 099282 6. 268176 6. 227578
11745637_ 4. 026092 4. 112798 4. 056135 4. 151479 4. 211005 4. 172591
11745638_ 4. 003098 4. 066143 3. 861314 4. 129598 4. 087685 3. 915083
11745639_ 3. 42413 3. 254785 3. 40617 3. 337499 3. 402914 3. 585983
11745640_ 7. 426223 7. 437458 7. 409349 7. 497661 7. 377618 7. 340869
11745641_ 5. 075305 5. 34087 5. 045408 5. 23845 5. 288228 5. 223731
11745642_ 2. 260214 2. 507515 2. 520698 2. 680799 2. 638248 2. 549761
11745643_ 4. 711179 4. 744995 4. 772366 4. 973349 4. 875692 4. 707404
11745644_ 5. 526953 5. 728637 5. 440959 5. 62906 5. 658884 5. 693904
11745645_ 4. 399591 4. 476234 4. 431739 4. 513309 4. 477802 4. 53474
11745646_ 4. 404526 4. 253226 4. 291259 4. 218193 4. 157201 4. 230252
11745647_ 7. 68805 7. 772927 7. 667158 7. 712876 7. 799789 7. 809729

11745648_ 13. 2318 13. 27999 13. 24693 13. 28095 13. 26619 13. 25471
11745649_ 7. 682243 7. 777243 7. 78559 7. 44868 7. 540851 7. 483846
11745650_ 5. 010564 4. 665242 5. 014711 5. 219384 5. 010564 4. 92393
11745651_ 2. 648871 2. 776706 2. 785653 2. 650239 2. 873456 2. 777637
11745652_ 2. 987723 3. 003852 3. 241749 2. 769136 2. 686036 2. 890751
11745653_ 4. 199277 4. 1452 3. 991111 3. 897213 3. 985953 4. 022339
11745654_ 6. 300643 6. 081807 6. 349237 5. 926916 5. 929969 5. 878738
11745655_ 7. 364821 7. 321179 7. 3398 7. 457861 7. 497825 7. 539821
11745656_ 5. 720395 5. 750146 5. 602893 5. 776794 5. 74768 5. 699858
11745657_ 5. 740632 5. 789947 5. 763634 5. 977166 5. 884355 5. 930704
11745658_ 5. 750255 5. 692088 5. 665933 5. 669113 5. 759406 5. 598406
11745659_ 8. 303672 8. 343396 8. 326326 8. 403532 8. 382128 8. 412797
11745660_ 6. 410789 6. 321838 6. 409327 6. 268311 6. 349075 6. 37096
11745661_ 4. 250798 3. 996264 4. 003185 4. 127977 4. 053867 4. 077195
11745662_ 6. 817986 6. 97431 6. 67123 6. 905286 6. 971381 6. 882912
11745663_ 5. 41696 5. 484155 5. 378056 5. 43404 5. 349468 5. 375707
11745664_ 6. 441786 6. 465651 6. 523825 6. 336235 6. 329907 6. 387415
11745665_ 5. 35142 5. 441152 5. 25524 5. 43803 5. 554436 5. 451684
11745666_ 6. 971486 6. 798633 6. 834935 7. 15264 7. 136086 7. 096474
11745667_ 8. 873743 8. 866109 8. 953114 8. 47894 8. 489758 8. 507698
11745668_ 6. 675768 6. 611057 6. 734345 6. 600958 6. 622146 6. 622172
11745669_ 4. 597986 4. 628193 4. 669678 4. 77573 4. 756978 4. 72504
11745670_ 4. 344794 4. 2731 4. 269172 4. 230193 4. 374679 4. 363518
11745671_ 6. 651136 6. 646485 6. 639966 5. 937326 6. 036829 6. 093561
11745672_ 5. 532932 5. 635688 5. 685327 5. 596259 5. 790791 5. 675183
11745673_ 5. 025278 4. 639838 4. 924434 5. 180113 5. 143726 5. 086721
11745674_ 4. 575871 4. 652899 4. 702617 4. 643717 4. 607665 4. 635826
11745675_ 5. 995433 5. 886617 5. 99073 6. 099449 6. 09233 6. 106082
11745676_ 4. 573185 4. 752006 4. 938341 4. 82568 4. 700617 4. 600847
11745677_ 4. 145292 4. 289937 4. 285746 4. 11578 4. 045334 4. 232586
11745678_ 5. 285218 5. 331687 5. 218881 5. 125509 4. 93837 5. 017958
11745679_ 9. 469971 9. 389444 9. 452574 9. 854277 9. 848615 9. 888883
11745680_ 4. 617599 4. 778351 4. 447621 4. 632549 4. 541245 4. 488088
11745681_ 6. 559489 6. 525396 6. 661326 6. 506139 6. 411363 6. 561173
11745682_ 4. 146933 4. 161586 4. 090277 4. 024689 4. 151536 3. 994699
11745683_ 3. 89221 3. 999355 3. 87292 3. 999355 4. 039289 4. 120222
11745684_ 6. 067274 5. 989902 6. 16864 6. 02743 6. 206103 6. 023235
11745685_ 5. 247739 4. 931208 5. 05321 5. 445815 5. 424696 5. 589814
11745686_ 5. 788654 5. 915762 5. 923 5. 998711 5. 968625 6. 194572
11745687_ 4. 602832 4. 675172 4. 51998 4. 556035 4. 611503 4. 809226
11745688_ 5. 212648 5. 071938 5. 212648 5. 272058 5. 182051 5. 299571
11745689_ 5. 704919 5. 638215 5. 621822 5. 875186 5. 808639 5. 894697
11745690_ 6. 76722 6. 831317 6. 763177 6. 811725 6. 896817 6. 765911
11745691_ 3. 691855 3. 726129 3. 644253 3. 902587 3. 703839 3. 714145
11745692_ 4. 736671 4. 818386 4. 709463 4. 866205 4. 74574 4. 643717
11745693_ 3. 503743 3. 16067 3. 29733 3. 398236 3. 563853 3. 456994
11745694_ 3. 976581 3. 899659 4. 084082 4. 008426 3. 959624 3. 913202
11745695_ 4. 843072 4. 949628 4. 940142 4. 986952 4. 94472 4. 803078
11745696_ 4. 122287 4. 02448 3. 850246 4. 234253 4. 206935 4. 10731
11745697_ 3. 557128 3. 512345 3. 448105 3. 688399 3. 512268 3. 604815
11745698_ 4. 916746 4. 950725 4. 670338 5. 08922 4. 943467 4. 950725

11745699_ 1. 996121 2. 099337 2. 071827 2. 017073 2. 188328 2. 071827
11745700_ 5. 031355 5. 065023 5. 037827 5. 308761 5. 448461 5. 392612
11745701_ 6. 448378 6. 506373 6. 421482 6. 387904 6. 414177 6. 263567
11745702_ 5. 029876 4. 989804 5. 101012 5. 197136 5. 130522 5. 230146
11745703_ 6. 450336 6. 217136 6. 391605 6. 337213 6. 397946 6. 461487
11745704_ 2. 224067 2. 219178 2. 129021 2. 135568 2. 20113 2. 192855
11745705_ 4. 874234 4. 761179 4. 644746 4. 862513 4. 798511 4. 867583
11745706_ 8. 405781 8. 42777 8. 475442 8. 546876 8. 562825 8. 542098
11745707_ 3. 393423 3. 766406 3. 52619 3. 570669 3. 502521 3. 662146
11745708_ 3. 979193 3. 798962 4. 124263 5. 057647 4. 985659 5. 053374
11745709_ 5. 537371 5. 479971 5. 508759 5. 531177 5. 443579 5. 502504
11745710_ 5. 598812 5. 779456 5. 664558 5. 451016 5. 571972 5. 514625
11745711_ 3. 604448 3. 850229 3. 565672 3. 712635 3. 879309 3. 705625
11745712_ 2. 591274 2. 94778 2. 763879 2. 643774 2. 481078 2. 717513
11745713_ 6. 130067 5. 943321 6. 152493 6. 689159 6. 604378 6. 604378
11745714_ 5. 454546 5. 667009 5. 413749 5. 648116 5. 535461 5. 495309
11745715_ 11. 55218 11. 53319 11. 54623 11. 38433 11. 38109 11. 33203
11745716_ 11. 12135 11. 09035 11. 08745 11. 01607 11. 0195 10. 9815
11745717_ 10. 76976 10. 72423 10. 75229 11. 34226 11. 44091 11. 36167
11745718_ 9. 256424 9. 283314 9. 297167 9. 508931 9. 549299 9. 502984
11745719_ 6. 656181 6. 564709 6. 768901 6. 364551 6. 302638 6. 263567
11745720_ 11. 10701 11. 10639 11. 12403 11. 14146 11. 13984 11. 12172
11745721_ 5. 333723 5. 168273 5. 152452 5. 148122 5. 26034 5. 247212
11745722_ 5. 999888 6. 094288 6. 106345 5. 968857 5. 894697 6. 019442
11745723_ 9. 68463 9. 604434 9. 674183 9. 857196 9. 835241 9. 820678
11745724_ 6. 900287 6. 809436 6. 8415 7. 412053 7. 423054 7. 459731
11745725_ 7. 523631 7. 552546 7. 531502 7. 532795 7. 48248 7. 53659
11745726_ 7. 726297 7. 724068 7. 756222 7. 743319 7. 720181 7. 736229
11745727_ 9. 414527 9. 432899 9. 47079 9. 234878 9. 193298 9. 182571
11745728_ 8. 547776 8. 462584 8. 585248 8. 318108 8. 364203 8. 439761
11745729_ 7. 872869 7. 886682 7. 874439 7. 849326 7. 959036 7. 880573
11745730_ 8. 082588 7. 920335 8. 072635 7. 941504 7. 876869 7. 875287
11745731_ 7. 130893 7. 031125 7. 141541 6. 964689 6. 940783 6. 909545
11745732_ 6. 937747 6. 901308 7. 005177 6. 833534 6. 925666 6. 832591
11745733_ 6. 884655 6. 936579 6. 974407 6. 926444 6. 946361 6. 959916
11745734_ 5. 901739 6. 097786 5. 916864 6. 127362 5. 991602 6. 020889
11745735_ 9. 711302 9. 61088 9. 703129 9. 785374 9. 811234 9. 815797
11745736_ 7. 189843 7. 129163 7. 244819 7. 308634 7. 34081 7. 395126
11745737_ 10. 18121 10. 15662 10. 18174 10. 06584 10. 12296 10. 09477
11745738_ 7. 907794 7. 847161 7. 987268 8. 883432 8. 867044 8. 861133
11745739_ 7. 950697 7. 910607 8. 010467 8. 223065 8. 213118 8. 163417
11745740_ 7. 634049 7. 542413 7. 608426 7. 847173 7. 847782 7. 778968
11745741_ 8. 936142 8. 795284 8. 903917 8. 944054 8. 922437 9. 007608
11745742_ 5. 654314 5. 621627 5. 635769 5. 662441 5. 743098 5. 514941
11745743_ 3. 745585 3. 721303 3. 82023 3. 879613 3. 801873 3. 65288
11745744_ 7. 254195 7. 241495 7. 148808 7. 402245 7. 428656 7. 420232
11745745_ 5. 697728 5. 885658 5. 894697 5. 951158 6. 02784 6. 041361
11745746_ 8. 257182 8. 131795 8. 300711 8. 232797 8. 300431 8. 223908
11745747_ 9. 022501 8. 95764 8. 967679 9. 018186 9. 035544 8. 992251
11745748_ 5. 820052 5. 894697 5. 727165 5. 990791 5. 921943 5. 915758
11745749_ 10. 15808 10. 21376 10. 12757 10. 16394 10. 16897 10. 1809

11745750_ 7. 973936 7. 959793 8. 005014 7. 87778 7. 82731 7. 855243
11745751_ 6. 001002 5. 957954 6. 018553 5. 740824 5. 739799 5. 824302
11745752_ 7. 668788 7. 563894 7. 640909 7. 640909 7. 618349 7. 678441
11745753_ 5. 065519 5. 161444 5. 129339 5. 148324 5. 44914 5. 154751
11745754_ 11. 09335 11. 06491 11. 10033 10. 67051 10. 72159 10. 64893
11745755_ 5. 604991 5. 568722 5. 579834 5. 747209 5. 654842 5. 568656
11745756_ 6. 52155 6. 538165 6. 653085 6. 397946 6. 400509 6. 545918
11745757_ 2. 823369 2. 936144 2. 713618 2. 649711 2. 632464 2. 67945
11745758_ 4. 763543 4. 861611 4. 649082 4. 734253 4. 750032 4. 649082
11745759_ 7. 175976 7. 206152 7. 130948 7. 271872 7. 273637 7. 236572
11745760_ 10. 04839 10. 06062 10. 01299 10. 08922 10. 05753 10. 05397
11745761_ 8. 656363 8. 619629 8. 676634 8. 843043 8. 861005 8. 797933
11745762_ 9. 384882 9. 328817 9. 393152 9. 515081 9. 561301 9. 56002
11745763_ 6. 136791 6. 094712 5. 996126 6. 117539 6. 123394 6. 15678
11745764_ 8. 497732 8. 509755 8. 568658 8. 430758 8. 392044 8. 356091
11745765_ 6. 8008 6. 58734 6. 776505 6. 453037 6. 391483 6. 403637
11745766_ 7. 172903 7. 128879 7. 174213 7. 550904 7. 549529 7. 564114
11745767_ 8. 736 8. 676357 8. 730211 8. 219951 8. 265894 8. 235209
11745768_ 8. 618414 8. 487317 8. 532724 8. 41938 8. 380475 8. 465546
11745769_ 7. 434587 7. 294787 7. 330825 6. 968201 7. 042224 6. 956076
11745770_ 10. 69846 10. 6121 10. 71103 11. 05718 11. 00995 11. 09605
11745771_ 7. 815378 7. 743707 7. 731007 8. 291776 8. 235239 8. 103311
11745772_ 6. 498604 6. 536791 6. 4164 6. 353323 6. 444071 6. 497262
11745773_ 4. 60826 4. 660949 4. 532372 4. 655249 4. 498583 4. 60644
11745774_ 9. 770564 9. 815691 9. 845466 10. 0189 10. 0355 9. 988285
11745775_ 7. 700023 7. 613747 7. 798669 8. 001849 8. 048177 7. 997949
11745776_ 6. 282224 6. 294857 6. 261129 6. 365421 6. 375714 6. 332539
11745777_ 6. 322991 6. 242623 6. 168464 6. 356022 6. 338143 6. 308777
11745778_ 5. 139002 5. 193752 5. 108493 5. 282089 5. 292452 5. 306191
11745779_ 5. 256058 5. 362154 5. 475238 5. 155813 5. 115967 5. 005271
11745780_ 7. 933879 7. 902432 8. 009615 7. 80067 7. 810469 7. 801758
11745781_ 4. 299384 4. 008127 4. 386317 2. 434957 2. 912551 2. 783023
11745782_ 3. 182228 3. 113062 3. 494813 2. 743301 2. 672732 2. 573413
11745783_ 3. 976346 3. 896196 4. 047828 4. 084331 4. 280439 4. 001442
11745784_ 7. 007439 7. 12708 7. 119332 7. 296068 7. 291511 7. 205651
11745785_ 5. 197001 5. 147265 5. 088596 5. 149997 5. 390838 5. 194913
11745786_ 9. 978861 9. 897334 10. 00316 9. 779639 9. 811902 9. 785348
11745787_ 4. 9226 4. 799646 4. 681736 4. 636076 4. 700243 4. 720253
11745788_ 3. 35334 3. 501058 3. 2518 3. 295158 3. 503491 3. 507221
11745789_ 9. 265181 9. 236124 9. 227348 8. 677702 8. 657468 8. 714803
11745790_ 8. 044367 7. 991494 8. 072187 7. 308294 7. 248136 7. 360283
11745791_ 4. 384026 4. 482706 4. 594341 4. 270618 4. 40461 4. 557025
11745792_ 3. 891135 3. 890815 3. 898822 3. 942434 3. 877842 3. 999505
11745793_ 6. 660553 6. 617826 6. 841785 6. 845246 6. 825045 6. 817986
11745794_ 6. 655789 6. 686431 6. 749445 6. 505163 6. 541665 6. 413524
11745795_ 11. 1156 11. 1244 11. 08875 10. 94826 10. 96169 10. 89809
11745796_ 8. 535021 8. 456673 8. 530426 8. 644801 8. 689981 8. 66505
11745797_ 5. 473844 5. 393993 5. 532614 5. 388875 5. 499089 5. 457447
11745798_ 6. 852853 7. 001951 6. 847517 6. 818164 6. 947397 6. 931626
11745799_ 8. 114897 8. 080294 8. 152253 8. 266935 8. 260241 8. 243598
11745800_ 7. 92679 7. 844568 7. 940999 7. 132468 7. 10049 7. 199908

11745801_ 10. 41265 10. 41213 10. 40974 10. 38624 10. 37399 10. 35718
11745802_ 8. 290153 8. 180209 8. 183197 8. 264694 8. 187296 8. 152354
11745803_ 11. 13164 11. 04939 11. 11594 10. 1297 10. 10591 10. 09721
11745804_ 9. 262942 9. 284294 9. 210851 8. 92241 8. 889782 8. 896721
11745805_ 4. 494428 4. 381593 4. 219767 4. 329392 4. 215545 4. 407415
11745806_ 7. 340389 7. 310838 7. 320146 7. 257017 7. 291468 7. 308294
11745807_ 7. 320505 7. 235833 7. 273876 7. 172699 7. 254837 7. 159901
11745808_ 4. 045436 4. 335594 3. 873186 4. 017842 3. 933047 4. 154491
11745809_ 5. 903174 5. 990438 5. 845036 5. 919731 5. 935055 6. 009686
11745810_ 5. 471194 5. 25091 5. 279449 5. 011856 5. 192126 5. 263219
11745811_ 7. 914197 8. 141699 7. 948338 8. 156019 8. 106923 8. 168433
11745812_ 8. 803845 8. 716946 8. 785436 9. 173568 9. 212762 9. 163368
11745813_ 5. 024741 5. 084685 5. 140284 4. 952251 5. 046839 5. 11527
11745814_ 5. 635313 5. 650803 5. 581003 5. 54798 5. 667005 5. 578425
11745815_ 6. 789357 6. 70071 6. 804165 6. 845877 6. 851067 6. 944654
11745816_ 5. 7395 5. 877856 5. 655743 6. 016791 5. 861785 5. 936961
11745817_ 5. 042185 4. 96093 5. 148954 5. 3177 5. 218001 5. 242679
11745818_ 5. 853067 5. 896608 6. 034177 6. 392336 6. 254131 6. 32134
11745819_ 9. 336867 9. 340297 9. 349487 9. 984729 10. 00713 9. 932754
11745820_ 5. 368824 5. 267096 5. 26034 5. 49248 5. 453793 5. 502788
11745821_ 4. 080784 4. 272443 4. 096302 4. 10544 4. 326186 4. 281317
11745822_ 9. 481626 9. 394418 9. 444068 8. 972184 8. 93587 8. 972582
11745823_ 7. 472989 7. 67239 7. 43046 7. 660134 7. 625672 7. 601991
11745824_ 6. 984792 7. 116522 7. 0037 7. 054762 6. 974369 6. 97913
11745825_ 2. 71304 2. 852198 2. 94571 2. 77418 2. 740231 2. 963078
11745826_ 9. 879831 9. 793053 9. 895132 9. 04786 9. 041391 9. 095186
11745827_ 8. 678639 8. 635432 8. 689956 8. 356825 8. 368547 8. 36807
11745828_ 8. 624906 8. 593077 8. 651806 8. 432126 8. 474338 8. 491115
11745829_ 6. 96644 6. 783251 6. 941054 6. 374889 6. 469835 6. 525998
11745830_ 6. 946445 6. 87645 6. 934615 7. 05982 7. 066036 7. 128626
11745831_ 4. 058929 4. 222424 4. 152551 4. 324611 4. 354194 4. 258691
11745832_ 4. 728915 5. 086982 5. 030771 4. 807118 4. 831461 4. 921598
11745833_ 8. 594173 8. 583699 8. 540789 9. 02061 9. 024549 8. 958729
11745834_ 7. 608278 7. 478614 7. 41785 7. 842746 7. 798367 7. 80459
11745835_ 8. 41626 8. 43191 8. 464658 8. 400468 8. 38185 8. 392105
11745836_ 4. 826241 4. 547935 4. 716173 4. 267691 4. 41132 4. 468624
11745837_ 9. 157237 9. 140374 9. 160992 7. 721395 7. 721622 7. 610494
11745838_ 8. 040442 7. 98436 8. 000008 7. 495874 7. 455222 7. 442982
11745839_ 7. 978248 7. 914527 7. 993664 7. 812343 7. 805783 7. 788158
11745840_ 6. 985287 7. 044002 6. 954688 7. 403149 7. 43886 7. 570403
11745841_ 6. 473423 6. 244666 6. 501521 6. 709611 6. 703034 6. 557068
11745842_ 7. 629233 7. 585277 7. 634785 7. 832427 7. 785023 7. 770406
11745843_ 8. 52876 8. 495835 8. 439725 9. 293077 9. 340683 9. 271781
11745844_ 9. 076171 9. 043785 9. 105746 9. 364463 9. 345573 9. 342422
11745845_ 9. 546361 9. 44355 9. 46337 8. 931501 8. 923414 8. 880292
11745846_ 7. 632959 7. 604459 7. 529761 8. 384048 8. 282293 8. 25496
11745847_ 6. 956373 6. 866044 6. 975333 6. 820756 6. 873904 6. 880243
11745848_ 8. 184838 8. 163081 8. 188849 7. 760615 7. 904965 7. 821643
11745849_ 7. 64599 7. 582068 7. 583672 7. 341863 7. 266572 7. 211962
11745850_ 9. 002147 8. 880693 8. 996867 8. 862388 8. 839277 8. 881624
11745851_ 11. 59951 11. 60288 11. 57199 11. 66207 11. 63592 11. 61259

11745852_ 8. 049869 8. 031997 8. 017521 8. 134356 8. 154497 8. 217703
11745853_ 6. 938746 6. 910763 6. 951531 6. 683189 6. 563096 6. 647438
11745854_ 10. 25413 10. 14952 10. 19871 9. 897491 9. 832751 9. 846967
11745855_ 8. 555322 8. 391006 8. 542198 8. 042695 8. 059298 7. 988228
11745856_ 8. 837042 8. 72785 8. 849641 8. 320391 8. 324868 8. 269883
11745857_ 6. 444844 6. 450012 6. 366902 6. 504866 6. 581076 6. 463229
11745858_ 7. 758023 7. 67648 7. 756386 7. 848666 7. 884015 7. 782013
11745859_ 7. 342044 7. 314585 7. 325043 7. 426413 7. 486658 7. 51584
11745860_ 7. 684514 7. 685215 7. 747686 7. 79633 7. 870129 7. 783148
11745861_ 8. 059768 7. 976184 7. 959007 7. 875214 7. 966717 7. 835688
11745862_ 8. 326857 8. 212675 8. 312385 8. 112765 8. 216722 8. 074748
11745863_ 5. 915445 5. 878144 5. 805514 6. 203177 6. 104649 6. 079524
11745864_ 5. 017433 4. 939203 4. 874283 4. 958649 4. 879806 5. 054087
11745865_ 10. 17232 10. 19149 10. 20109 10. 04218 10. 02282 10. 01215
11745866_ 5. 017874 5. 187662 5. 263368 5. 058997 4. 943924 5. 116197
11745867_ 5. 442778 5. 378746 5. 480174 5. 329414 5. 150037 5. 305628
11745868_ 9. 122651 9. 123988 9. 174444 9. 959776 9. 969172 9. 998853
11745869_ 8. 684731 8. 697257 8. 68484 8. 672708 8. 744235 8. 746935
11745870_ 9. 249005 9. 120465 9. 1933 10. 20665 10. 18595 10. 1778
11745871_ 8. 186891 8. 110878 8. 144854 9. 155227 9. 137362 9. 203827
11745872_ 6. 969534 7. 016301 7. 092252 8. 051874 7. 992462 7. 946169
11745873_ 7. 687953 7. 509703 7. 655023 8. 362723 8. 329493 8. 337029
11745874_ 6. 073399 6. 090885 5. 997262 6. 218037 6. 192816 6. 259224
11745875_ 8. 956771 8. 821349 8. 91718 9. 211908 9. 242198 9. 170193
11745876_ 9. 409477 9. 383637 9. 458211 9. 579707 9. 556318 9. 5908
11745877_ 8. 648666 8. 61285 8. 604116 9. 105954 9. 111672 9. 155227
11745878_ 9. 203912 9. 114174 9. 268655 8. 801043 8. 804242 8. 884702
11745879_ 8. 761423 8. 735023 8. 797543 8. 595581 8. 569171 8. 511074
11745880_ 4. 168849 4. 157059 4. 034572 4. 466664 4. 491143 4. 258462
11745881_ 6. 333882 6. 304267 6. 265779 6. 325475 6. 507546 6. 372774
11745882_ 7. 250838 7. 120131 7. 16318 7. 6117 7. 531919 7. 625798
11745883_ 6. 507847 6. 396552 6. 496201 6. 491231 6. 541665 6. 497859
11745884_ 8. 756053 8. 647601 8. 716138 8. 779485 8. 744413 8. 748303
11745885_ 6. 293345 6. 066283 6. 144359 6. 323196 6. 370492 6. 282224
11745886_ 6. 612621 6. 50811 6. 501931 6. 411283 6. 39113 6. 371653
11745887_ 5. 840017 5. 710479 5. 746926 5. 528624 5. 487664 5. 533972
11745888_ 6. 330044 6. 161471 6. 257866 5. 977166 5. 990696 6. 056022
11745889_ 6. 87948 6. 761217 6. 841207 6. 617206 6. 698566 6. 61491
11745890_ 8. 922794 8. 962471 8. 822839 8. 629905 8. 560461 8. 601703
11745891_ 5. 156453 5. 247397 4. 959613 5. 317033 5. 384405 5. 2642
11745892_ 10. 04196 9. 915308 9. 934661 10. 84121 10. 81301 10. 86841
11745893_ 9. 572375 9. 547077 9. 559997 10. 45515 10. 40939 10. 42602
11745894_ 5. 49434 5. 606929 5. 519217 5. 580438 5. 524592 5. 580944
11745895_ 6. 135579 6. 126791 6. 012787 5. 940867 5. 952588 6. 018067
11745896_ 7. 350219 7. 304567 7. 368535 7. 18274 7. 20937 7. 238782
11745897_ 5. 19861 5. 165114 5. 063849 5. 189628 5. 294043 5. 105726
11745898_ 6. 291364 6. 22459 6. 469286 6. 47714 6. 468437 6. 452949
11745899_ 7. 233538 7. 14379 7. 15288 6. 750323 6. 778873 6. 713153
11745900_ 9. 046209 9. 07649 9. 107062 8. 684846 8. 720386 8. 689405
11745901_ 6. 002299 6. 022114 5. 937065 5. 908826 5. 96228 6. 068491
11745902_ 9. 300008 9. 240982 9. 289724 9. 410014 9. 369621 9. 301581

11745903_ 5. 304783 5. 511215 5. 394643 4. 941818 4. 591132 4. 802573
11745904_ 9. 683729 9. 602224 9. 693337 10. 02513 10. 06708 10. 06191
11745905_ 6. 786404 7. 078542 6. 96112 7. 238095 7. 24922 7. 248457
11745906_ 5. 385068 5. 48525 5. 417738 6. 491855 6. 299037 6. 355783
11745907_ 4. 728647 4. 494348 4. 642769 5. 19772 5. 257363 5. 350153
11745908_ 6. 496334 6. 308286 6. 40236 5. 814492 5. 948619 5. 779175
11745909_ 7. 684328 7. 666195 7. 725944 7. 784082 7. 667041 7. 732718
11745910_ 5. 131177 5. 228038 5. 172722 5. 041851 5. 174517 5. 194135
11745911_ 6. 724462 6. 556508 6. 775054 5. 878812 5. 893875 5. 984951
11745912_ 8. 041694 7. 991494 8. 075898 6. 89355 6. 938537 6. 972887
11745913_ 5. 864757 5. 76377 5. 884215 5. 405977 5. 571668 5. 388005
11745914_ 6. 694575 6. 781294 6. 69005 6. 533767 6. 628766 6. 434545
11745915_ 7. 166326 7. 167899 7. 153079 7. 067829 7. 045681 7. 098982
11745916_ 5. 773711 5. 57444 5. 805215 5. 412392 5. 276349 5. 462421
11745917_ 6. 753004 6. 907579 6. 648024 6. 847271 6. 739166 6. 776037
11745918_ 7. 435759 7. 381366 7. 45117 7. 099734 7. 185999 7. 104028
11745919_ 7. 959493 7. 960167 8. 076124 7. 665101 7. 651642 7. 726726
11745920_ 2. 714344 2. 517642 2. 49852 2. 333396 2. 675505 2. 445191
11745921_ 4. 134899 3. 909593 4. 107672 4. 010521 4. 103762 4. 063263
11745922_ 4. 763543 4. 643426 4. 607097 4. 568258 4. 743836 4. 721251
11745923_ 6. 206103 6. 196266 6. 142956 5. 981055 5. 99063 5. 996617
11745924_ 4. 593335 4. 643717 4. 588266 4. 506925 4. 50034 4. 650583
11745925_ 5. 118779 4. 923969 5. 011176 4. 777083 4. 789154 4. 837947
11745926_ 7. 53507 7. 52563 7. 608814 7. 693648 7. 757133 7. 68219
11745927_ 7. 148037 7. 245583 7. 238834 7. 24248 7. 382203 7. 368791
11745928_ 6. 959944 6. 99279 6. 946361 7. 31438 7. 125793 7. 164857
11745929_ 7. 629085 7. 507953 7. 629174 7. 900357 8. 005597 7. 998771
11745930_ 6. 629517 6. 609391 6. 667085 6. 683596 6. 780368 6. 720525
11745931_ 6. 718298 6. 832546 6. 60191 6. 883523 6. 878943 6. 889529
11745932_ 12. 21192 12. 20397 12. 19026 12. 25858 12. 30246 12. 24125
11745933_ 8. 31637 8. 330895 8. 387138 8. 123381 8. 17811 8. 130131
11745934_ 7. 320802 7. 252386 7. 305574 7. 149597 7. 114804 7. 102806
11745935_ 3. 868525 3. 852494 3. 938561 3. 938561 4. 061332 3. 909275
11745936_ 7. 538813 7. 510147 7. 495815 7. 361367 7. 439721 7. 39515
11745937_ 6. 798688 7. 035859 6. 874408 7. 115547 7. 085089 7. 064172
11745938_ 7. 481123 7. 333473 7. 376435 7. 202909 7. 231377 7. 313948
11745939_ 6. 247813 6. 03691 6. 273306 5. 405005 5. 574382 5. 578109
11745940_ 7. 272014 7. 272736 7. 259975 6. 751709 6. 763296 6. 833207
11745941_ 3. 954804 3. 954804 4. 060136 3. 816202 3. 515156 3. 780813
11745942_ 7. 477075 7. 435759 7. 503802 7. 314937 7. 318714 7. 289973
11745943_ 7. 050065 7. 148771 7. 065 7. 384374 7. 294708 7. 367152
11745944_ 8. 632759 8. 597223 8. 667923 8. 660713 8. 617597 8. 647078
11745945_ 6. 530092 6. 531171 6. 457609 6. 55211 6. 599199 6. 490129
11745946_ 7. 554101 7. 490334 7. 582193 7. 442902 7. 320775 7. 457113
11745947_ 4. 31221 4. 543163 4. 587559 4. 532923 4. 375396 4. 470714
11745948_ 8. 487477 8. 393727 8. 457938 8. 639476 8. 492334 8. 499826
11745949_ 8. 993453 8. 969709 8. 957088 9. 024761 9. 042822 9. 076357
11745950_ 8. 920287 8. 798361 8. 878809 9. 607594 9. 629957 9. 633181
11745951_ 8. 632195 8. 59306 8. 658194 8. 300711 8. 335368 8. 329424
11745952_ 5. 409222 5. 496815 5. 435411 5. 472876 5. 529695 5. 479466
11745953_ 5. 647344 5. 439587 5. 683343 5. 648471 5. 586564 5. 464044

11745954_ 7. 35716 7. 290649 7. 321058 7. 049788 6. 90285 6. 987775
11745955_ 7. 900279 7. 87035 7. 885059 7. 81831 7. 880392 7. 857645
11745956_ 9. 937707 9. 896848 9. 970922 9. 656118 9. 678514 9. 666622
11745957_ 4. 740006 4. 93322 4. 818203 4. 826285 4. 725144 4. 860454
11745958_ 8. 577818 8. 591815 8. 566198 8. 442958 8. 466022 8. 474306
11745959_ 5. 213216 5. 247435 5. 218875 4. 950462 5. 200416 5. 189569
11745960_ 7. 310258 7. 298527 7. 358974 7. 289937 7. 304632 7. 224863
11745961_ 5. 62263 5. 330307 5. 603919 5. 432906 5. 407622 5. 390015
11745962_ 7. 964494 7. 825696 8. 029963 8. 123645 8. 187477 8. 207735
11745963_ 6. 108284 6. 108284 6. 096064 5. 962057 5. 842631 5. 882983
11745964_ 11. 82191 11. 78478 11. 80758 11. 99367 12. 01626 11. 99477
11745965_ 8. 755397 8. 640955 8. 682164 8. 827506 8. 79079 8. 770237
11745966_ 7. 030223 7. 039033 7. 052689 7. 320933 7. 46341 7. 432025
11745967_ 8. 495677 8. 469289 8. 442923 8. 582772 8. 505119 8. 461602
11745968_ 6. 203991 6. 257582 6. 069567 6. 611938 6. 667885 6. 417769
11745969_ 6. 239386 6. 277795 6. 230816 6. 301851 6. 434485 6. 318829
11745970_ 5. 646596 5. 584813 5. 584813 5. 62337 5. 712007 5. 571698
11745971_ 11. 37238 11. 31207 11. 3501 11. 22099 11. 25381 11. 21023
11745972_ 9. 607543 9. 609063 9. 662861 9. 64096 9. 64198 9. 605117
11745973_ 5. 999888 5. 983791 5. 911402 5. 94278 5. 908831 5. 823197
11745974_ 5. 173403 5. 019571 5. 448296 5. 004047 5. 073036 5. 173387
11745975_ 9. 817652 9. 717905 9. 769735 9. 710354 9. 74761 9. 773795
11745976_ 9. 517864 9. 417218 9. 519066 9. 511935 9. 560747 9. 519744
11745977_ 5. 247739 5. 480966 5. 295375 5. 723683 5. 8995 5. 850349
11745978_ 6. 217329 6. 260965 6. 282224 5. 531683 5. 472224 5. 673347
11745979_ 6. 848681 6. 891957 7. 013623 7. 40687 7. 453507 7. 482733
11745980_ 7. 988343 7. 96514 8. 027847 8. 269788 8. 231997 8. 239177
11745981_ 3. 881436 3. 503178 3. 675663 3. 703081 3. 636365 3. 811574
11745982_ 3. 332954 3. 234461 3. 203908 3. 374408 3. 191377 3. 33282
11745983_ 4. 786422 4. 766792 4. 681463 4. 970332 4. 73272 4. 926085
11745984_ 9. 864577 9. 790478 9. 781624 9. 698547 9. 736649 9. 702074
11745985_ 7. 364032 7. 399766 7. 367977 7. 322499 7. 319028 7. 337
11745986_ 5. 676992 5. 478981 5. 867024 6. 058786 5. 942272 5. 875902
11745987_ 2. 377111 2. 377111 2. 377111 2. 407771 2. 36558 2. 377111
11745988_ 7. 387774 7. 257311 7. 395209 7. 715215 7. 709835 7. 681312
11745989_ 7. 98115 7. 889541 7. 965756 7. 974081 7. 956194 7. 984865
11745990_ 7. 365021 7. 349894 7. 37093 7. 273411 7. 119386 7. 200977
11745991_ 7. 45902 7. 422935 7. 405256 7. 069739 7. 188622 7. 185272
11745992_ 8. 316728 8. 267544 8. 307658 7. 886682 7. 848436 7. 851137
11745993_ 3. 720048 3. 785794 3. 904636 3. 812477 3. 688432 3. 759068
11745994_ 3. 606409 3. 682918 3. 948242 4. 135496 3. 727108 3. 760132
11745995_ 5. 854772 5. 802147 5. 86781 5. 8628 5. 77914 5. 802147
11745996_ 7. 345078 7. 342771 7. 355934 7. 574975 7. 577833 7. 543176
11745997_ 7. 112605 7. 078542 7. 115974 6. 268694 6. 504601 6. 464805
11745998_ 7. 382221 7. 306776 7. 338677 7. 073015 7. 029781 7. 06424
11745999_ 5. 052988 5. 06935 4. 910459 4. 719989 4. 869153 4. 685001
11746000_ 6. 097922 6. 058786 6. 028373 5. 81834 5. 888369 5. 997639
11746001_ 4. 849113 4. 96306 4. 794358 4. 66773 4. 66773 4. 614043
11746002_ 9. 384143 9. 333857 9. 356808 8. 653653 8. 624983 8. 594366
11746003_ 8. 538881 8. 509632 8. 531015 8. 578044 8. 580378 8. 574054
11746004_ 4. 339527 4. 446582 4. 351578 4. 525566 4. 523924 4. 595612

11746005_ 6. 866766 6. 744989 6. 795206 6. 285977 6. 179258 6. 237312
11746006_ 7. 514346 7. 482729 7. 544282 7. 741147 7. 702419 7. 748159
11746007_ 7. 290312 7. 312383 7. 325499 7. 217384 7. 289069 7. 297795
11746008_ 6. 849615 6. 825749 6. 864829 6. 024888 6. 01493 6. 152679
11746009_ 8. 563816 8. 510584 8. 476823 9. 269333 9. 323055 9. 289378
11746010_ 8. 708948 8. 66176 8. 731302 9. 358518 9. 35253 9. 367359
11746011_ 5. 498841 5. 585874 5. 405705 5. 466336 5. 356768 5. 343058
11746012_ 5. 40441 5. 399895 5. 448296 5. 497433 5. 489382 5. 466192
11746013_ 4. 275543 4. 282207 4. 41171 4. 366802 4. 453627 4. 584188
11746014_ 6. 551935 6. 790174 6. 657394 6. 660103 6. 677521 6. 727853
11746015_ 5. 699392 5. 756096 5. 714485 5. 90142 5. 875912 5. 827053
11746016_ 5. 9219 5. 789705 5. 790153 6. 039795 6. 079232 5. 94678
11746017_ 5. 409222 5. 549467 5. 284873 5. 218061 5. 48634 5. 357178
11746018_ 7. 886862 7. 854417 7. 776007 6. 779107 6. 643627 6. 687587
11746019_ 8. 331734 8. 196008 8. 339434 7. 347326 7. 362414 7. 37227
11746020_ 8. 20107 8. 187337 8. 221709 7. 250229 7. 325016 7. 374996
11746021_ 3. 638226 3. 707782 3. 983761 3. 749137 3. 741546 3. 713092
11746022_ 3. 719013 3. 724179 3. 740892 3. 854846 3. 943918 4. 090442
11746023_ 8. 708194 8. 635907 8. 672807 8. 666316 8. 71121 8. 681807
11746024_ 3. 577706 3. 421004 3. 46524 3. 162438 3. 398236 3. 290188
11746025_ 3. 032686 2. 863647 2. 921515 2. 437212 2. 683496 2. 643242
11746026_ 3. 818401 3. 909593 3. 924526 3. 899749 3. 844495 3. 864512
11746027_ 6. 732383 6. 725011 6. 824724 6. 629667 6. 696669 6. 644743
11746028_ 6. 809962 6. 793643 6. 929069 6. 699924 6. 793643 6. 779585
11746029_ 5. 589495 5. 658022 5. 513369 5. 532735 5. 479535 5. 567474
11746030_ 8. 851709 8. 860062 8. 733512 8. 851148 8. 860062 8. 860062
11746031_ 8. 355033 8. 230537 8. 320988 8. 8094 8. 794219 8. 672079
11746032_ 6. 760775 6. 670246 6. 695739 6. 173161 6. 207744 6. 229523
11746033_ 8. 11067 8. 160893 8. 128329 8. 078663 8. 124888 8. 14717
11746034_ 6. 114773 6. 053712 6. 197868 5. 886049 5. 890218 5. 872874
11746035_ 5. 466413 5. 412382 5. 520552 5. 51335 5. 581104 5. 471743
11746036_ 8. 562216 8. 521837 8. 608448 9. 028988 9. 115039 9. 027992
11746037_ 6. 521224 6. 53014 6. 454047 6. 298901 6. 339553 6. 457814
11746038_ 6. 769875 6. 837655 6. 85743 6. 638227 6. 744916 6. 727798
11746039_ 4. 332422 4. 13054 4. 053455 4. 140396 4. 562398 4. 234311
11746040_ 5. 703962 5. 672285 5. 568437 5. 490549 5. 396444 5. 262558
11746041_ 9. 031212 8. 937648 8. 963286 9. 580424 9. 577048 9. 575769
11746042_ 10. 40589 10. 50104 10. 42911 11. 08887 11. 01002 10. 97301
11746043_ 10. 52764 10. 41511 10. 4958 10. 63513 10. 6516 10. 59786
11746044_ 6. 118659 6. 059496 6. 038429 5. 893649 5. 815755 5. 801132
11746045_ 7. 081631 6. 911321 7. 142428 6. 966312 6. 960883 6. 976115
11746046_ 7. 477501 7. 390944 7. 495815 7. 568552 7. 576738 7. 60677
11746047_ 4. 643717 4. 718968 4. 459357 4. 664297 4. 643717 4. 763527
11746048_ 6. 952881 6. 816657 6. 969697 6. 855331 6. 752966 6. 897196
11746049_ 6. 705849 6. 81038 6. 882688 6. 932651 6. 913714 6. 976858
11746050_ 7. 22072 7. 26788 7. 35301 7. 417928 7. 436584 7. 494623
11746051_ 8. 340049 8. 360153 8. 436012 8. 364986 8. 371597 8. 338344
11746052_ 7. 787199 7. 687632 7. 670415 7. 553932 7. 629094 7. 57344
11746053_ 7. 688973 7. 592714 7. 571525 7. 194635 7. 324903 7. 303187
11746054_ 6. 536821 6. 511145 6. 506777 6. 442212 6. 454777 6. 515032
11746055_ 5. 664703 5. 323875 5. 561894 5. 206124 5. 237696 5. 347319

11746056_ 4. 458655 4. 490383 4. 602318 4. 761635 4. 592952 4. 644281
11746057_ 8. 317561 8. 230288 8. 307264 7. 94609 7. 874439 7. 845459
11746058_ 8. 377228 8. 361196 8. 383025 8. 053627 8. 062141 8. 025743
11746059_ 9. 776953 9. 657905 9. 68123 9. 862184 9. 931785 9. 783429
11746060_ 5. 075879 5. 151235 5. 116239 5. 156303 5. 151235 5. 180939
11746061_ 7. 190327 7. 193725 7. 165488 7. 174876 7. 168278 7. 16488
11746062_ 5. 108261 5. 213629 5. 118697 5. 228823 5. 198393 5. 200271
11746063_ 5. 35385 5. 174699 5. 463683 5. 427287 5. 397861 5. 424609
11746064_ 7. 430255 7. 492127 7. 461234 7. 077077 7. 177506 7. 113249
11746065_ 3. 427496 3. 101386 3. 269802 3. 475136 3. 155313 3. 430276
11746066_ 9. 417674 9. 362404 9. 397707 9. 310825 9. 326115 9. 316532
11746067_ 8. 871377 8. 864437 8. 875478 8. 869836 8. 9043 8. 85315
11746068_ 4. 316986 4. 453731 4. 525783 4. 316986 4. 251239 4. 346783
11746069_ 3. 340923 3. 528393 3. 390508 3. 31396 3. 256529 3. 073742
11746070_ 7. 134503 7. 26674 7. 280507 7. 446164 7. 434587 7. 377795
11746071_ 5. 509316 5. 5978 5. 671992 5. 624941 5. 643683 5. 585689
11746072_ 5. 852125 5. 896067 5. 913449 5. 970256 5. 958106 5. 974993
11746073_ 6. 257949 6. 259877 6. 308889 6. 260306 6. 312071 6. 40072
11746074_ 7. 849985 7. 899258 7. 844475 7. 818614 7. 82145 7. 834581
11746075_ 8. 281326 8. 152453 8. 270419 8. 303178 8. 342319 8. 220612
11746076_ 8. 53801 8. 4975 8. 512312 8. 499356 8. 602451 8. 512998
11746077_ 6. 859352 6. 94427 6. 919316 7. 100447 7. 023297 6. 996794
11746078_ 5. 460176 5. 507295 5. 220153 5. 690613 5. 391862 5. 403585
11746079_ 6. 399942 6. 328513 6. 386697 5. 944805 6. 206103 6. 165906
11746080_ 5. 217 4. 968686 5. 029529 5. 167312 5. 236913 5. 336062
11746081_ 8. 177287 8. 216368 8. 34705 8. 010372 7. 987235 8. 014245
11746082_ 5. 417591 5. 470485 5. 3053 5. 2222 5. 272436 5. 49893
11746083_ 6. 649442 6. 630177 6. 542231 6. 502954 6. 609091 6. 521764
11746084_ 9. 675654 9. 644204 9. 71938 9. 802648 9. 753474 9. 74155
11746085_ 4. 840636 4. 96868 4. 765533 5. 003829 4. 946432 5. 005346
11746086_ 4. 756669 4. 776638 4. 681778 4. 985476 4. 910756 4. 918532
11746087_ 2. 246028 2. 179246 2. 405148 2. 243005 2. 52248 2. 446762
11746088_ 5. 881113 5. 838211 5. 876356 6. 069692 5. 862084 5. 842833
11746089_ 7. 477773 7. 604825 7. 532077 7. 608722 7. 615199 7. 660426
11746090_ 7. 97937 7. 880573 7. 976723 7. 348861 7. 416522 7. 464887
11746091_ 6. 467524 6. 321838 6. 28995 5. 721295 5. 76112 5. 528624
11746092_ 7. 170946 7. 279876 7. 28227 7. 325766 7. 352862 7. 394644
11746093_ 6. 230715 6. 209562 6. 10628 6. 377873 6. 295843 6. 300963
11746094_ 6. 710822 6. 737786 6. 77291 5. 984116 6. 008448 6. 02867
11746095_ 7. 2037 7. 200988 7. 075963 7. 183455 7. 187083 7. 224809
11746096_ 7. 006767 7. 017099 7. 027772 6. 584538 6. 764727 6. 782236
11746097_ 9. 654402 9. 599186 9. 639851 9. 288525 9. 300091 9. 319536
11746098_ 8. 873192 8. 769363 8. 87189 8. 280775 8. 403427 8. 385829
11746099_ 8. 212569 8. 154716 8. 250469 7. 725185 7. 72425 7. 829691
11746100_ 8. 508143 8. 50899 8. 546963 9. 863086 9. 865558 9. 798354
11746101_ 6. 028187 5. 918745 6. 021422 6. 135824 6. 16411 6. 028187
11746102_ 6. 597895 6. 409514 6. 415055 6. 739606 6. 826485 6. 881892
11746103_ 8. 40639 8. 342643 8. 460431 8. 732369 8. 761151 8. 682891
11746104_ 5. 825181 5. 836532 5. 780762 5. 716466 5. 808245 5. 671933
11746105_ 5. 890177 5. 873931 5. 945703 5. 792047 5. 729987 5. 824302
11746106_ 9. 279718 9. 233689 9. 272113 8. 954441 8. 917837 9. 005096

11746107_ 8. 864661 8. 842335 8. 836624 8. 595612 8. 59555 8. 609414
11746108_ 4. 763543 4. 831461 5. 001779 5. 018726 5. 050742 5. 026694
11746109_ 6. 156378 6. 016351 6. 132755 6. 397946 6. 502627 6. 487556
11746110_ 6. 13267 6. 101197 6. 098371 6. 276512 6. 298046 6. 239813
11746111_ 9. 335499 9. 258947 9. 31416 9. 570012 9. 651466 9. 5463
11746112_ 6. 984019 7. 144998 7. 142145 6. 930326 6. 865049 6. 924309
11746113_ 7. 49835 7. 359571 7. 512537 6. 80746 6. 809925 6. 902273
11746114_ 7. 409349 7. 342527 7. 46574 6. 380485 6. 531998 6. 645557
11746115_ 7. 601461 7. 590472 7. 709324 6. 862059 6. 939177 7. 108865
11746116_ 6. 074068 6. 046335 6. 094413 6. 141341 6. 176911 6. 164884
11746117_ 5. 355716 5. 55181 5. 521057 5. 44203 5. 55734 5. 503225
11746118_ 6. 702733 6. 45378 6. 646057 7. 2968 7. 280217 7. 250069
11746119_ 9. 008648 8. 957304 8. 968262 9. 69631 9. 677644 9. 60777
11746120_ 5. 690783 5. 882937 5. 781069 5. 823702 5. 676307 5. 884375
11746121_ 5. 826012 6. 03459 5. 894697 5. 982816 5. 960693 5. 939139
11746122_ 7. 756516 7. 784657 7. 748152 7. 478107 7. 463894 7. 471666
11746123_ 8. 721317 8. 772678 8. 79524 8. 513708 8. 484647 8. 489575
11746124_ 5. 025396 4. 874234 4. 722075 3. 810872 3. 780139 3. 813163
11746125_ 7. 322426 7. 328111 7. 264641 7. 326113 7. 362224 7. 341458
11746126_ 8. 159331 8. 041658 8. 080625 7. 974386 8. 038342 8. 038498
11746127_ 7. 874383 7. 857778 7. 878746 7. 65337 7. 674667 7. 677782
11746128_ 8. 221512 8. 200546 8. 242356 8. 067856 8. 036778 8. 04972
11746129_ 5. 193286 5. 312329 5. 298061 5. 02785 5. 096592 5. 107077
11746130_ 11. 18034 11. 21588 11. 19552 11. 16266 11. 12476 11. 07465
11746131_ 2. 55883 2. 55883 2. 55883 2. 550574 2. 534062 2. 55883
11746132_ 4. 464498 4. 503862 4. 529883 4. 611334 4. 630039 4. 560089
11746133_ 7. 478884 7. 328539 7. 45826 7. 265178 7. 324886 7. 358974
11746134_ 11. 04661 10. 99848 11. 01599 10. 91128 10. 90688 10. 92128
11746135_ 10. 65782 10. 60225 10. 61478 10. 56924 10. 59426 10. 60273
11746136_ 9. 030662 8. 91437 8. 941431 8. 528207 8. 623863 8. 550492
11746137_ 8. 416307 8. 344331 8. 422699 8. 637496 8. 694622 8. 627659
11746138_ 8. 4162 8. 366669 8. 389431 8. 569266 8. 55961 8. 693703
11746139_ 5. 710831 5. 422296 5. 586522 5. 785355 5. 794052 5. 871473
11746140_ 6. 064944 5. 868481 6. 014781 5. 609761 5. 603871 5. 763963
11746141_ 5. 52605 5. 539368 5. 287021 5. 260575 5. 208785 5. 159953
11746142_ 4. 697421 4. 464093 4. 6893 4. 647157 4. 505164 4. 658261
11746143_ 4. 592623 4. 579084 4. 456712 4. 604212 4. 443662 4. 563235
11746144_ 4. 584716 4. 523802 4. 553697 4. 449458 4. 643507 4. 584933
11746145_ 5. 769542 5. 614563 5. 746008 4. 947614 4. 93837 5. 023862
11746146_ 3. 582741 3. 622972 3. 609752 3. 555283 3. 567833 3. 713194
11746147_ 10. 02893 10. 02893 10. 01426 9. 948735 9. 925246 9. 898468
11746148_ 4. 944992 4. 823929 4. 816478 5. 103062 5. 058847 5. 177392
11746149_ 5. 203529 5. 380649 5. 304569 5. 581915 5. 49299 5. 442778
11746150_ 7. 135011 7. 180662 7. 128431 6. 838023 6. 929091 6. 905368
11746151_ 6. 661199 6. 779201 6. 666395 6. 442852 6. 51605 6. 458117
11746152_ 2. 685356 2. 774955 2. 777684 2. 677274 2. 721241 2. 897556
11746153_ 3. 654495 3. 631513 3. 524258 3. 677867 3. 687063 3. 746553
11746154_ 4. 733845 4. 763543 4. 806434 5. 830665 5. 704917 5. 735176
11746155_ 7. 209551 7. 235658 7. 277957 7. 278462 7. 242615 7. 346178
11746156_ 6. 819337 6. 869694 6. 916441 6. 900068 6. 916441 7. 034534
11746157_ 7. 209728 7. 137579 7. 154989 7. 116264 7. 157831 7. 172652

11746158_ 4.764397 4.794147 4.767722 4.794147 4.990454 4.764292
11746159_ 6.008893 6.102263 6.089697 5.884455 5.935418 5.894697
11746160_ 4.970962 5.095144 5.111988 4.234184 4.733264 4.526954
11746161_ 9.4914 9.431487 9.492259 9.129864 9.128214 9.185716
11746162_ 10.09636 10.04848 10.09646 9.924381 9.932077 9.93591
11746163_ 7.443216 7.558682 7.551702 7.227029 7.251372 7.31648
11746164_ 7.963701 7.903493 7.936017 7.763314 7.794196 7.764676
11746165_ 5.507884 5.469322 5.365859 5.5009 5.476307 5.493786
11746166_ 8.770704 8.793082 8.797776 8.934328 8.910025 8.979169
11746167_ 6.083507 6.115853 6.087391 5.207733 5.416484 5.325706
11746168_ 7.313585 7.292622 7.396508 7.234312 7.248178 7.30739
11746169_ 3.455576 3.548433 3.201765 3.665389 3.671328 3.517763
11746170_ 3.986328 4.090697 3.981527 4.180061 4.314263 4.29728
11746171_ 3.797381 3.831724 3.830953 3.938505 4.138153 3.952574
11746172_ 7.537206 7.62222 7.495815 7.560932 7.547301 7.642828
11746173_ 5.849366 5.591168 5.695628 5.275172 5.101652 5.302322
11746174_ 8.233306 8.126271 8.144588 8.628348 8.607191 8.599274
11746175_ 2.759756 2.814878 2.53854 2.716658 2.826221 2.70793
11746176_ 4.502171 4.3613 4.381339 4.278238 4.418046 4.449362
11746177_ 7.220971 7.312068 7.243127 7.138007 7.146317 7.111953
11746178_ 6.568638 6.487138 6.555341 6.094486 6.135933 6.206511
11746179_ 5.703255 5.731263 5.766005 5.49187 5.567724 5.635226
11746180_ 7.770872 7.76041 7.66472 7.714868 7.692728 7.68387
11746181_ 6.418236 6.258192 6.411613 6.471543 6.558582 6.552144
11746182_ 7.832759 7.857862 7.781119 7.899441 7.894661 7.894661
11746183_ 8.174472 8.151116 8.204822 7.366994 7.347867 7.40132
11746184_ 6.362772 6.325485 6.351696 6.552159 6.385701 6.596783
11746185_ 8.734902 8.66657 8.702806 8.310169 8.347552 8.331781
11746186_ 7.284032 7.27674 7.295333 7.46231 7.432197 7.481087
11746187_ 8.196549 8.240715 8.182811 8.390392 8.567125 8.443185
11746188_ 12.98419 12.98927 12.95989 12.93649 12.92945 12.89982
11746189_ 2.172615 2.097681 2.322603 2.15146 2.166552 2.265378
11746190_ 5.88641 5.848318 5.826375 6.067109 6.074173 5.996669
11746191_ 8.072114 8.099676 8.155073 8.337096 8.410289 8.394493
11746192_ 3.103999 3.379969 2.935391 2.352438 2.47102 2.605516
11746193_ 7.337093 7.257341 7.212562 7.527783 7.55199 7.467316
11746194_ 7.843372 7.774255 7.772325 7.95977 7.955531 8.010269
11746195_ 10.2184 10.24901 10.28019 9.840699 9.817724 9.815258
11746196_ 8.283517 8.183962 8.259077 8.28996 8.283243 8.219927
11746197_ 7.260057 7.295536 7.334307 7.092889 7.028184 7.045408
11746198_ 4.161002 3.862555 4.372368 4.921314 5.229811 5.144529
11746199_ 9.584444 9.552063 9.559823 9.725352 9.752099 9.741154
11746200_ 8.857901 8.787672 8.832419 8.737345 8.796159 8.756583
11746201_ 7.034905 7.036468 6.963791 6.738591 6.632655 6.691881
11746202_ 5.351329 5.414869 5.273754 5.131774 5.169228 5.273643
11746203_ 4.912949 5.183892 4.953213 5.577459 5.48634 5.475572
11746204_ 5.063485 5.219707 5.24793 5.424175 5.432092 5.349224
11746205_ 6.179711 6.119932 6.095735 5.959715 6.065982 6.07234
11746206_ 7.707612 7.67258 7.705387 7.475656 7.506467 7.577426
11746207_ 7.45307 7.479006 7.468727 6.741295 6.797834 6.727853
11746208_ 4.689834 4.842747 4.65177 5.002147 5.008448 4.875805

11746209_ 6. 646703 6. 657809 6. 495401 6. 682225 6. 652202 6. 674575
11746210_ 7. 579907 7. 632752 7. 593065 7. 658423 7. 697407 7. 715356
11746211_ 5. 635913 5. 815789 5. 863568 5. 495394 5. 872036 5. 807242
11746212_ 6. 892532 6. 847333 6. 878141 7. 332302 7. 272129 7. 216918
11746213_ 7. 879442 7. 90277 7. 943782 8. 126504 8. 148499 8. 127889
11746214_ 7. 340461 7. 329332 7. 366828 7. 317931 7. 370404 7. 416587
11746215_ 7. 95217 7. 888755 7. 921727 8. 344874 8. 387996 8. 347747
11746216_ 7. 04438 6. 948055 6. 898071 7. 076064 7. 115916 7. 00148
11746217_ 6. 424955 6. 203547 6. 461188 6. 652971 6. 721775 6. 792303
11746218_ 6. 554512 6. 625546 6. 665265 6. 815853 6. 893773 6. 842799
11746219_ 6. 360821 6. 357877 6. 34721 6. 215391 6. 226325 6. 249377
11746220_ 5. 403774 5. 167117 5. 426686 5. 716984 5. 678539 5. 704919
11746221_ 6. 687896 6. 497107 6. 643969 6. 909833 7. 006695 7. 001945
11746222_ 6. 707029 6. 640992 6. 670964 6. 56445 6. 608284 6. 552601
11746223_ 7. 981328 7. 984865 7. 959007 7. 223394 7. 126267 7. 210748
11746224_ 5. 707829 5. 568065 5. 65005 6. 118966 6. 162544 6. 154872
11746225_ 7. 352567 7. 252818 7. 246812 6. 760366 6. 73736 6. 843019
11746226_ 5. 437925 5. 234179 5. 414472 5. 188766 5. 137799 5. 192791
11746227_ 7. 104767 7. 126 7. 077691 6. 778406 6. 852296 6. 859128
11746228_ 6. 420114 6. 418505 6. 486452 6. 45139 6. 293309 6. 310558
11746229_ 6. 339077 6. 351399 6. 357392 6. 745547 6. 752593 6. 876456
11746230_ 6. 023195 5. 850629 5. 905646 5. 766531 5. 691786 5. 828972
11746231_ 6. 040608 5. 930653 5. 995462 5. 821463 5. 774141 5. 823988
11746232_ 8. 666051 8. 658489 8. 70095 8. 201641 8. 184396 8. 202375
11746233_ 5. 480781 5. 467917 5. 508223 5. 581195 5. 635016 5. 600891
11746234_ 7. 959273 7. 90612 8. 020196 7. 416438 7. 52328 7. 463788
11746235_ 6. 615967 6. 564709 6. 580599 6. 319289 6. 355641 6. 370653
11746236_ 7. 214179 7. 204606 7. 165153 6. 899625 6. 913947 7. 012812
11746237_ 5. 474162 5. 746974 5. 845365 6. 005769 6. 001216 5. 736602
11746238_ 9. 353972 9. 335583 9. 347424 8. 987724 9. 024128 8. 9621
11746239_ 5. 553408 5. 518169 5. 573774 5. 57733 5. 727582 5. 715946
11746240_ 5. 780922 5. 745415 5. 725992 5. 464767 5. 391604 5. 480941
11746241_ 7. 459412 7. 318695 7. 442902 6. 92781 6. 927578 6. 877567
11746242_ 7. 007439 6. 998968 7. 120618 6. 507716 6. 548817 6. 573644
11746243_ 8. 235454 8. 205995 8. 2539 8. 144208 8. 002556 8. 058634
11746244_ 5. 409222 5. 149545 5. 510318 5. 381164 5. 407678 5. 365697
11746245_ 5. 74125 5. 684011 5. 724259 5. 753407 5. 856383 5. 768647
11746246_ 2. 235709 2. 353561 2. 447492 2. 535851 2. 522435 2. 494072
11746247_ 2. 521906 2. 605516 2. 408501 2. 771209 2. 762436 2. 745
11746248_ 6. 093829 5. 938482 6. 018553 5. 170825 5. 358603 5. 376405
11746249_ 4. 14389 4. 379818 4. 136952 4. 493613 4. 416057 4. 379818
11746250_ 2. 389359 2. 371022 2. 466198 2. 467718 2. 506837 2. 32302
11746251_ 9. 936215 9. 913088 9. 931275 9. 922825 9. 978694 9. 941564
11746252_ 8. 44688 8. 446733 8. 357194 8. 270356 8. 294821 8. 316426
11746253_ 5. 073172 5. 124092 5. 066969 5. 207668 5. 09514 5. 147984
11746254_ 6. 214895 6. 19046 6. 195971 6. 381093 6. 331781 6. 289366
11746255_ 10. 04945 10. 01695 10. 03868 9. 980942 10. 01808 9. 98418
11746256_ 4. 189427 4. 293105 4. 177822 4. 340039 4. 355734 4. 258112
11746257_ 5. 204872 5. 109001 5. 330804 5. 076108 5. 245518 5. 016654
11746258_ 5. 270136 5. 631342 5. 607521 5. 623908 5. 512294 5. 571606
11746259_ 6. 823571 6. 747083 6. 922773 6. 571134 6. 631711 6. 56532

11746260_ 5. 940463 5. 844913 5. 916611 5. 700302 5. 609647 5. 60228
11746261_ 6. 162472 6. 035874 6. 199575 5. 894842 5. 897528 5. 976337
11746262_ 7. 591687 7. 536561 7. 639174 7. 6681 7. 637675 7. 663731
11746263_ 7. 013832 6. 928389 6. 925298 6. 992813 7. 039483 6. 990656
11746264_ 7. 937027 7. 901651 7. 924783 7. 903817 7. 882227 7. 822217
11746265_ 5. 563407 5. 509756 5. 568307 5. 3515 5. 36323 5. 273286
11746266_ 6. 13945 6. 31642 5. 931906 6. 48358 6. 448378 6. 412024
11746267_ 6. 578537 6. 667462 6. 508551 6. 761228 6. 885197 6. 779507
11746268_ 3. 205589 3. 025371 3. 163736 2. 83198 2. 898648 2. 718322
11746269_ 5. 429429 5. 356622 5. 236873 5. 973688 6. 078038 6. 190988
11746270_ 5. 9487 5. 646816 5. 905162 5. 794286 5. 767875 5. 900684
11746271_ 7. 948034 7. 927989 7. 964637 7. 834379 7. 768912 7. 749082
11746272_ 6. 001845 5. 866126 6. 001844 5. 909783 5. 889832 6. 001845
11746273_ 6. 859625 6. 769206 6. 872843 6. 827077 6. 78476 6. 786233
11746274_ 5. 403621 5. 451333 5. 513028 5. 112193 5. 444451 5. 328075
11746275_ 5. 215886 5. 045924 4. 997112 5. 43336 5. 440556 5. 376479
11746276_ 4. 747395 4. 766871 5. 025493 5. 158538 5. 199058 5. 31243
11746277_ 3. 687009 3. 6376 3. 78596 3. 713431 3. 72391 3. 758645
11746278_ 3. 714435 3. 711939 3. 507479 3. 604243 3. 89492 3. 899583
11746279_ 10. 30772 10. 27105 10. 3 10. 3 10. 34502 10. 33768
11746280_ 6. 538424 6. 666991 6. 574834 6. 490141 6. 506436 6. 572309
11746281_ 6. 800351 6. 732181 6. 886652 7. 029865 7. 018563 7. 060831
11746282_ 7. 337066 7. 282658 7. 320191 7. 430961 7. 414673 7. 367735
11746283_ 8. 808931 8. 752233 8. 966228 7. 591938 7. 469257 7. 447938
11746284_ 5. 118661 5. 228627 5. 264599 5. 297498 5. 321084 5. 237236
11746285_ 4. 782141 4. 772481 4. 783104 5. 029529 4. 913176 4. 942679
11746286_ 4. 839328 4. 862104 4. 834509 5. 041659 4. 901705 4. 865839
11746287_ 6. 922773 6. 848376 6. 96259 6. 991669 7. 04684 6. 96259
11746288_ 4. 529056 4. 493064 4. 398035 4. 303668 4. 315339 4. 226564
11746289_ 4. 752683 4. 625927 4. 498307 4. 580776 4. 569574 4. 580898
11746290_ 5. 013281 5. 215011 5. 015161 5. 226473 5. 116696 5. 205017
11746291_ 4. 842941 4. 424998 4. 479485 4. 61899 4. 601912 4. 521193
11746292_ 7. 386704 7. 188179 7. 353796 7. 742318 7. 789152 7. 739206
11746293_ 7. 970909 7. 828432 7. 923121 7. 402601 7. 414117 7. 481363
11746294_ 7. 422189 7. 348869 7. 478189 7. 166192 7. 144895 7. 260228
11746295_ 6. 595294 6. 477477 6. 493869 6. 411799 6. 507826 6. 464926
11746296_ 8. 833182 8. 76902 8. 79348 8. 797524 8. 767868 8. 752214
11746297_ 4. 501683 4. 394902 4. 341723 4. 304981 4. 374276 4. 578451
11746298_ 6. 150574 6. 140651 6. 211357 6. 076709 6. 257645 6. 318829
11746299_ 7. 886682 7. 794384 7. 911861 8. 117627 8. 245672 8. 16794
11746300_ 4. 643717 4. 640977 4. 459939 4. 428843 4. 40461 4. 440348
11746301_ 5. 804832 5. 952231 5. 906728 5. 778079 5. 781861 5. 838408
11746302_ 8. 692308 8. 604599 8. 709132 8. 264098 8. 324778 8. 272416
11746303_ 2. 718322 2. 605516 2. 718322 2. 718322 2. 718322 2. 718322
11746304_ 8. 072329 8. 032478 8. 111033 7. 966479 7. 956315 7. 956377
11746305_ 8. 107829 8. 071979 8. 08611 8. 062507 8. 043474 8. 027878
11746306_ 2. 342197 2. 717962 2. 47102 2. 47102 2. 47102 2. 861899
11746307_ 3. 307383 3. 406971 3. 388043 3. 435828 3. 003568 3. 306835
11746308_ 4. 821375 4. 928819 4. 759217 4. 95015 5. 080492 4. 859795
11746309_ 6. 012627 5. 851182 5. 991221 5. 940069 6. 016312 5. 981536
11746310_ 5. 913952 5. 766475 5. 987936 6. 32692 6. 309207 6. 407815

11746311_ 7. 949437 7. 913736 7. 970102 8. 301401 8. 339555 8. 354871
11746312_ 8. 164428 8. 187327 8. 183197 8. 429735 8. 454482 8. 430758
11746313_ 8. 126977 7. 98184 8. 088667 7. 855246 7. 944132 7. 922803
11746314_ 9. 017017 9. 024212 9. 011496 9. 03358 9. 017017 8. 998309
11746315_ 8. 675981 8. 665672 8. 648112 8. 55393 8. 5784 8. 58862
11746316_ 8. 912095 8. 920558 8. 943637 9. 403136 9. 427471 9. 412091
11746317_ 9. 135251 9. 012163 9. 129357 9. 138778 9. 14507 9. 135282
11746318_ 4. 857873 4. 715154 4. 834557 4. 648676 4. 435993 4. 6937
11746319_ 3. 825621 3. 731689 3. 905038 3. 861099 3. 85907 3. 825621
11746320_ 6. 884125 6. 851771 6. 91758 7. 347508 7. 306198 7. 336995
11746321_ 9. 01206 8. 956389 9. 019378 9. 205523 9. 309994 9. 22214
11746322_ 4. 045565 4. 040277 3. 959543 4. 193666 4. 020954 4. 187464
11746323_ 2. 47102 2. 288387 2. 479258 2. 598161 2. 201344 2. 339607
11746324_ 9. 266312 9. 184743 9. 314286 8. 854908 8. 818421 8. 817762
11746325_ 5. 529442 5. 685827 5. 600899 5. 845404 5. 768882 5. 788841
11746326_ 7. 18457 7. 048625 7. 280855 6. 83439 6. 660288 6. 755421
11746327_ 8. 44857 8. 453405 8. 382193 8. 300451 8. 365222 8. 319167
11746328_ 8. 076356 7. 962867 7. 996042 7. 868238 7. 834047 7. 881197
11746329_ 8. 383161 8. 318277 8. 387536 8. 1888 8. 207345 8. 199859
11746330_ 8. 286223 8. 248695 8. 295425 8. 580336 8. 576652 8. 544651
11746331_ 8. 92654 8. 877462 8. 893878 8. 756334 8. 70272 8. 683216
11746332_ 7. 39402 7. 319674 7. 386002 7. 40666 7. 414642 7. 355778
11746333_ 6. 823381 6. 659801 6. 772032 6. 402497 6. 30141 6. 309121
11746334_ 4. 28669 4. 425317 4. 323492 4. 504104 4. 347179 4. 370205
11746335_ 5. 008182 4. 908585 4. 921502 5. 041106 5. 000734 5. 020311
11746336_ 8. 419789 8. 327444 8. 429735 8. 40512 8. 453029 8. 409304
11746337_ 7. 141924 7. 219972 7. 321883 6. 507716 6. 539965 6. 545081
11746338_ 5. 170991 5. 319844 5. 037037 5. 369725 5. 206001 5. 252803
11746339_ 4. 652369 4. 761831 4. 743435 4. 701741 4. 668139 4. 697653
11746340_ 8. 029922 8. 172224 8. 064595 7. 876501 7. 837071 7. 782394
11746341_ 8. 907942 8. 940096 8. 875383 9. 062482 8. 981283 8. 908114
11746342_ 5. 476126 5. 294029 5. 339337 5. 029029 4. 973258 4. 887882
11746343_ 6. 067471 5. 899197 6. 043044 6. 188514 6. 26803 6. 337764
11746344_ 5. 98336 5. 851097 6. 047165 6. 134952 6. 171664 6. 272031
11746345_ 8. 223423 8. 166909 8. 160973 8. 459537 8. 507932 8. 518885
11746346_ 7. 833448 7. 701457 7. 825036 7. 280652 7. 348564 7. 420097
11746347_ 8. 730069 8. 701146 8. 813278 8. 283715 8. 34012 8. 307652
11746348_ 9. 238393 9. 173248 9. 222476 9. 183648 9. 127423 9. 113579
11746349_ 4. 961668 4. 866579 4. 726613 4. 929632 4. 89125 4. 846357
11746350_ 3. 277812 3. 394261 3. 008306 3. 50296 3. 712006 3. 495076
11746351_ 9. 009793 8. 966283 9. 003026 8. 367949 8. 419026 8. 411474
11746352_ 7. 007439 6. 974267 7. 086832 6. 474593 6. 488515 6. 510365
11746353_ 5. 285218 5. 2956 5. 263807 5. 397019 5. 326124 5. 29433
11746354_ 3. 82812 3. 779559 3. 765837 3. 880391 3. 576787 3. 920737
11746355_ 1. 851666 2. 055822 1. 870265 2. 027651 1. 997301 1. 964753
11746356_ 2. 386563 2. 644482 2. 300453 2. 316939 2. 396729 2. 482917
11746357_ 6. 861175 6. 722425 6. 872709 6. 95593 7. 003545 7. 060267
11746358_ 7. 632959 7. 549327 7. 608728 7. 651519 7. 689674 7. 656991
11746359_ 8. 394362 8. 404633 8. 483049 8. 515089 8. 521716 8. 478986
11746360_ 5. 11527 5. 152117 5. 189498 5. 455786 5. 356965 5. 317788
11746361_ 4. 285037 4. 462208 4. 281988 4. 480942 4. 447792 4. 509918

11746362_ 3. 573595 3. 539344 3. 462297 3. 536461 3. 646272 3. 613859
11746363_ 8. 316389 8. 300043 8. 318324 8. 059839 8. 089471 8. 161482
11746364_ 5. 264323 5. 46502 5. 202999 5. 426305 5. 35657 5. 408103
11746365_ 4. 583961 4. 642861 4. 84276 4. 510024 4. 316863 4. 413222
11746366_ 4. 959055 5. 021631 4. 988042 5. 03392 5. 026056 5. 001082
11746367_ 10. 36153 10. 3257 10. 28559 10. 66773 10. 68461 10. 64217
11746368_ 7. 251041 7. 115049 7. 254194 6. 941097 6. 870553 6. 974564
11746369_ 9. 371403 9. 354973 9. 355895 9. 36624 9. 43051 9. 352565
11746370_ 7. 547387 7. 505815 7. 556827 7. 449506 7. 454946 7. 418193
11746371_ 9. 263668 9. 270884 9. 273318 9. 173087 9. 077953 9. 110586
11746372_ 6. 287062 6. 339072 6. 289995 6. 266493 6. 156482 6. 278872
11746373_ 8. 542819 8. 537344 8. 598067 7. 963849 7. 924779 7. 950599
11746374_ 8. 600383 8. 510658 8. 542644 8. 289648 8. 271524 8. 283985
11746375_ 4. 643717 4. 67291 4. 523414 4. 75656 4. 647609 4. 643717
11746376_ 5. 333723 5. 187607 5. 258393 5. 199113 5. 2222 5. 189179
11746377_ 3. 606313 3. 771773 3. 660005 3. 511471 3. 520962 3. 539273
11746378_ 7. 329225 7. 207987 7. 243127 6. 217154 6. 188115 6. 266678
11746379_ 6. 136589 6. 195304 6. 174192 5. 537871 5. 546941 5. 57607
11746380_ 5. 482241 5. 490338 5. 44301 5. 073036 5. 48634 5. 340941
11746381_ 5. 74713 5. 769997 5. 967955 5. 795619 5. 700746 5. 774705
11746382_ 5. 99962 6. 118838 6. 053778 6. 097927 6. 104931 6. 140494
11746383_ 7. 2607 7. 329437 7. 422784 7. 075374 7. 124658 7. 042517
11746384_ 7. 973588 7. 965706 8. 041637 7. 768258 7. 63692 7. 6749
11746385_ 7. 031289 6. 91247 7. 027789 7. 04419 7. 098409 7. 053419
11746386_ 6. 056518 5. 986455 6. 009472 6. 067704 6. 0244 6. 09428
11746387_ 6. 2304 5. 995703 6. 260434 6. 290093 6. 328323 6. 403637
11746388_ 7. 474392 7. 437727 7. 541732 7. 661877 7. 592811 7. 586162
11746389_ 5. 134557 5. 093668 5. 049669 5. 150316 5. 162136 5. 185194
11746390_ 6. 329856 6. 461266 6. 372053 6. 407329 6. 459658 6. 371553
11746391_ 6. 954318 6. 802716 6. 840156 6. 655031 6. 614185 6. 756869
11746392_ 7. 033516 7. 054807 7. 136347 6. 594872 6. 661962 6. 700371
11746393_ 6. 110228 6. 187923 6. 159771 5. 913125 5. 920183 5. 894697
11746394_ 5. 201643 5. 178075 5. 208464 4. 452854 4. 233902 4. 39165
11746395_ 6. 104535 5. 914398 6. 038346 5. 267999 5. 126565 5. 228627
11746396_ 7. 328544 7. 201768 7. 24766 6. 844795 6. 852172 6. 920906
11746397_ 9. 179861 9. 162387 9. 19568 9. 197372 9. 192894 9. 194226
11746398_ 9. 201949 9. 143594 9. 217937 9. 119233 9. 149827 9. 194442
11746399_ 9. 122602 9. 078862 9. 148318 9. 136631 9. 144904 9. 180361
11746400_ 6. 567348 6. 7414 6. 474882 6. 554512 6. 538793 6. 7414
11746401_ 5. 662617 5. 747061 5. 677247 5. 528624 5. 556232 5. 660228
11746402_ 9. 490425 9. 482993 9. 58464 9. 339569 9. 216989 9. 338935
11746403_ 7. 280725 7. 240388 7. 301326 7. 615116 7. 578211 7. 631676
11746404_ 5. 417094 5. 388349 5. 563469 5. 198332 5. 32639 5. 374298
11746405_ 4. 826717 4. 945413 4. 833383 4. 964872 4. 778005 4. 952359
11746406_ 2. 518843 2. 473791 2. 240722 2. 189186 2. 214375 2. 075574
11746407_ 2. 485964 2. 253052 2. 559552 2. 459593 2. 516617 2. 719127
11746408_ 6. 846423 6. 749688 6. 6818 6. 496725 6. 531241 6. 530117
11746409_ 6. 021947 6. 057444 6. 019887 5. 86986 5. 751086 5. 749659
11746410_ 3. 482287 3. 533736 3. 400391 3. 53749 3. 542616 3. 486544
11746411_ 5. 156303 5. 228328 5. 121918 5. 267185 5. 167519 5. 017437
11746412_ 8. 670888 8. 560314 8. 692288 8. 918921 8. 970027 8. 905717

11746413_ 6. 823778 6. 910769 6. 95033 6. 97351 6. 996899 6. 896163
11746414_ 6. 770224 6. 746761 6. 820292 6. 721158 6. 794747 6. 857155
11746415_ 3. 389859 3. 278056 3. 389859 3. 405952 3. 389859 3. 396516
11746416_ 7. 154591 7. 129726 7. 205677 7. 45117 7. 508643 7. 409349
11746417_ 6. 648523 6. 766274 6. 70959 6. 72755 6. 858301 6. 682473
11746418_ 6. 825081 6. 752326 6. 833451 6. 311358 6. 240301 6. 35723
11746419_ 8. 768336 8. 756835 8. 733815 8. 636462 8. 672911 8. 668572
11746420_ 4. 098425 4. 004303 4. 098425 4. 037871 4. 345419 4. 146204
11746421_ 8. 515813 8. 551343 8. 550262 7. 974033 8. 02528 7. 909383
11746422_ 5. 977166 5. 957954 6. 093521 5. 54336 5. 61778 5. 908291
11746423_ 8. 079334 8. 03571 8. 070167 7. 462446 7. 459992 7. 516596
11746424_ 2. 554691 2. 349818 2. 688158 2. 501126 2. 353291 2. 234265
11746425_ 4. 214972 4. 353442 4. 261762 4. 247641 4. 247575 4. 301099
11746426_ 4. 574257 4. 611498 4. 577224 4. 707636 4. 522126 4. 556423
11746427_ 6. 546404 6. 401358 6. 509746 5. 438281 5. 408502 5. 737831
11746428_ 7. 427546 7. 338891 7. 363833 7. 136086 7. 23952 7. 229374
11746429_ 4. 280019 4. 206222 4. 613005 4. 153533 4. 073549 4. 504035
11746430_ 7. 669246 7. 67189 7. 649887 7. 622743 7. 622752 7. 635654
11746431_ 6. 702702 6. 718599 6. 816104 6. 535304 6. 607538 6. 643274
11746432_ 6. 724735 6. 730408 6. 818704 6. 539868 6. 634303 6. 6585
11746433_ 5. 640451 5. 594247 5. 734075 4. 60171 4. 749277 4. 516125
11746434_ 7. 239949 7. 1399 7. 330872 7. 375831 7. 363758 7. 387935
11746435_ 6. 052203 6. 096709 6. 037116 6. 2169 6. 104709 6. 097475
11746436_ 7. 829004 7. 740776 7. 782968 7. 695848 7. 7933 7. 794776
11746437_ 5. 871904 5. 860337 5. 825097 5. 35068 5. 397861 5. 459432
11746438_ 9. 494318 9. 39551 9. 455458 9. 83519 9. 90205 9. 854981
11746439_ 9. 30429 9. 367235 9. 339585 9. 564431 9. 538964 9. 518976
11746440_ 9. 75877 9. 718829 9. 72502 9. 936449 10. 01167 9. 903335
11746441_ 4. 869182 4. 825678 4. 822897 4. 225962 4. 054288 4. 491478
11746442_ 8. 236896 8. 23547 8. 180312 8. 141376 8. 180785 8. 10894
11746443_ 8. 1928 8. 145375 8. 238711 8. 186502 8. 253477 8. 138072
11746444_ 5. 045601 5. 283017 4. 825245 5. 274289 5. 057031 5. 083608
11746445_ 2. 731274 2. 47102 2. 558156 2. 465315 2. 389248 2. 446715
11746446_ 6. 139898 6. 198057 6. 128719 6. 381217 6. 289609 6. 295796
11746447_ 6. 42356 6. 448464 6. 467867 6. 295093 6. 186259 6. 1722
11746448_ 6. 377928 6. 452239 6. 420935 6. 647127 6. 575193 6. 757753
11746449_ 6. 528295 6. 57461 6. 494443 6. 590238 6. 700371 6. 721857
11746450_ 6. 681391 6. 7414 6. 676251 6. 909833 6. 862036 6. 838796
11746451_ 7. 60434 7. 570612 7. 649603 7. 316284 7. 458287 7. 351755
11746452_ 5. 287297 5. 157922 5. 26034 4. 894858 4. 984669 4. 657436
11746453_ 5. 733848 5. 696485 5. 526559 5. 618252 5. 5952 5. 689242
11746454_ 8. 905285 8. 851363 8. 871303 8. 203719 8. 167114 8. 173119
11746455_ 2. 445684 2. 396428 2. 644505 2. 41184 2. 144628 2. 302496
11746456_ 2. 780436 2. 71275 2. 759464 3. 049781 2. 701278 2. 951501
11746457_ 5. 832881 5. 672285 5. 894697 5. 766991 5. 823435 5. 778192
11746458_ 5. 502962 5. 345598 5. 50775 5. 384578 5. 505618 5. 417301
11746459_ 6. 399012 6. 464805 6. 572476 5. 965726 5. 934526 6. 070292
11746460_ 1. 947773 1. 952807 1. 898024 1. 862518 1. 843566 1. 987256
11746461_ 8. 013307 7. 842319 7. 926547 8. 436392 8. 493233 8. 422299
11746462_ 8. 236788 8. 173364 8. 364113 7. 33723 7. 400487 7. 435326
11746463_ 7. 548872 7. 481312 7. 572996 5. 795258 6. 013701 5. 676302

11746464_ 6. 106708 6. 045379 6. 221737 5. 78731 5. 715712 5. 780187
11746465_ 7. 453916 7. 482432 7. 536532 7. 539419 7. 576875 7. 619572
11746466_ 7. 419492 7. 460731 7. 536051 7. 597395 7. 640882 7. 709576
11746467_ 7. 057934 6. 951438 6. 903133 7. 415674 7. 379157 7. 299173
11746468_ 8. 697118 8. 665629 8. 652706 8. 978017 8. 948587 8. 861619
11746469_ 8. 517652 8. 498085 8. 485304 8. 71823 8. 701081 8. 660804
11746470_ 6. 095054 5. 999462 5. 966037 5. 864548 5. 844933 5. 887828
11746471_ 8. 440102 8. 433016 8. 477615 7. 930708 7. 926329 7. 940529
11746472_ 9. 575215 9. 447447 9. 519134 9. 310859 9. 378742 9. 304916
11746473_ 6. 734569 6. 791046 6. 665666 7. 661331 7. 647347 7. 579041
11746474_ 2. 924774 3. 145182 3. 042041 2. 76934 2. 99465 3. 10024
11746475_ 4. 838017 4. 791674 4. 788439 5. 195771 4. 970088 4. 890987
11746476_ 8. 283278 8. 217228 8. 253551 7. 866895 7. 883406 7. 882377
11746477_ 4. 177954 4. 245335 4. 232892 4. 393143 4. 358977 4. 216261
11746478_ 6. 518866 6. 425444 6. 593862 6. 712016 6. 490751 6. 529936
11746479_ 5. 053613 5. 144265 5. 17639 5. 20903 5. 127309 5. 112642
11746480_ 4. 075241 4. 381761 4. 41784 4. 261775 4. 429006 4. 345277
11746481_ 8. 505851 8. 438077 8. 503018 8. 314069 8. 282293 8. 316954
11746482_ 4. 4948 4. 167615 4. 416519 4. 481871 4. 555278 4. 422323
11746483_ 6. 056525 5. 984478 6. 098375 5. 672653 5. 755841 5. 708435
11746484_ 4. 787314 4. 653529 4. 972974 4. 440317 4. 358497 4. 318023
11746485_ 3. 616315 3. 707516 3. 582196 3. 488264 3. 469165 3. 514199
11746486_ 5. 333723 5. 38677 5. 554237 5. 550555 5. 442974 5. 374866
11746487_ 6. 455036 6. 705528 6. 620724 6. 731154 6. 689823 6. 653544
11746488_ 8. 385105 8. 318448 8. 374348 8. 261173 8. 213138 8. 272203
11746489_ 8. 049549 8. 004661 8. 05661 8. 245716 8. 253426 8. 216722
11746490_ 5. 860701 5. 908125 5. 776026 5. 915321 5. 892428 5. 861142
11746491_ 7. 365241 7. 299193 7. 262338 7. 390332 7. 35024 7. 34955
11746492_ 8. 63395 8. 526591 8. 573428 8. 726549 8. 760734 8. 762509
11746493_ 4. 192208 4. 113127 3. 961681 3. 998491 4. 118792 4. 054288
11746494_ 4. 415744 4. 528706 4. 59472 4. 513367 4. 516259 4. 484078
11746495_ 5. 868606 5. 903304 5. 786113 5. 810214 5. 864295 5. 917456
11746496_ 8. 301285 8. 26987 8. 216639 7. 585996 7. 634977 7. 645527
11746497_ 7. 154317 7. 003254 7. 138975 6. 609207 6. 699649 6. 739125
11746498_ 3. 379291 3. 625258 3. 443997 3. 731312 3. 439323 3. 686178
11746499_ 3. 213414 3. 007402 3. 025972 3. 146382 3. 16248 3. 21637
11746500_ 4. 698036 4. 705508 4. 71635 4. 764022 4. 840111 4. 811694
11746501_ 4. 502264 4. 487279 4. 615381 4. 619096 4. 596618 4. 517285
11746502_ 5. 576592 5. 614563 5. 661829 5. 511832 5. 412598 5. 523526
11746503_ 3. 112265 3. 277444 3. 11849 3. 138817 3. 257662 3. 078263
11746504_ 6. 319944 6. 232684 6. 416412 5. 996126 6. 06094 5. 859844
11746505_ 7. 131078 7. 060426 7. 249273 6. 829707 6. 954356 6. 983524
11746506_ 7. 314372 7. 306415 7. 303499 6. 862507 6. 797508 6. 818879
11746507_ 5. 465927 5. 365611 5. 261087 5. 348225 5. 382822 5. 41224
11746508_ 6. 588817 6. 836282 6. 623587 6. 85212 6. 794663 6. 78289
11746509_ 7. 487541 7. 286897 7. 434129 7. 05884 7. 155126 7. 119784
11746510_ 10. 81224 10. 80997 10. 83136 10. 70273 10. 71619 10. 69031
11746511_ 8. 573058 8. 541573 8. 528323 8. 71207 8. 711478 8. 73902
11746512_ 5. 231401 5. 082478 5. 073036 4. 541038 4. 413296 4. 47616
11746513_ 7. 625248 7. 620032 7. 540254 7. 814503 7. 78713 7. 814357
11746514_ 6. 463971 6. 579869 6. 403468 6. 621979 6. 553006 6. 593187

11746515_ 4. 61825 4. 874234 4. 399612 4. 619866 4. 388391 4. 415744
11746516_ 6. 814852 6. 903517 6. 759963 6. 932805 6. 944756 6. 913861
11746517_ 6. 039862 5. 96467 6. 016754 5. 854805 5. 72984 5. 856282
11746518_ 5. 375526 5. 271784 5. 490546 5. 093159 5. 196706 5. 100348
11746519_ 6. 034647 5. 903549 6. 074915 6. 208011 6. 299459 6. 16569
11746520_ 5. 94325 5. 908281 5. 894697 5. 910773 5. 901886 5. 939645
11746521_ 6. 01937 5. 881276 5. 899383 5. 848476 6. 00364 5. 939645
11746522_ 6. 645965 6. 487562 6. 533347 6. 33239 6. 386779 6. 436969
11746523_ 7. 432636 7. 336005 7. 412371 7. 330217 7. 27107 7. 301694
11746524_ 5. 027684 5. 048138 5. 005257 5. 197356 5. 180215 5. 242329
11746525_ 6. 1009 6. 002433 5. 973344 5. 73213 5. 699194 5. 721126
11746526_ 7. 963226 7. 943856 8. 103558 7. 92634 7. 979367 7. 942695
11746527_ 7. 084827 7. 139261 7. 08741 7. 09015 7. 118796 7. 151144
11746528_ 3. 025739 2. 747011 2. 886969 2. 847931 2. 787446 2. 707065
11746529_ 6. 450642 6. 628626 6. 426431 6. 426431 6. 409904 6. 469747
11746530_ 7. 736932 7. 687632 7. 816635 7. 628963 7. 628883 7. 695665
11746531_ 6. 728494 6. 706083 6. 692322 6. 292132 6. 319222 6. 468693
11746532_ 4. 584933 4. 452969 4. 332719 4. 455302 4. 461106 4. 483507
11746533_ 6. 025952 6. 011116 6. 031409 5. 595264 5. 566131 5. 627767
11746534_ 2. 642363 2. 595193 2. 595193 2. 595193 2. 65395 2. 736282
11746535_ 5. 614563 5. 64078 5. 647445 5. 723241 5. 762965 5. 861085
11746536_ 8. 225888 8. 074365 8. 231288 8. 173236 8. 264498 8. 218958
11746537_ 8. 261021 8. 204493 8. 281521 8. 043456 8. 033396 8. 067856
11746538_ 4. 909659 5. 135863 4. 865748 5. 082483 5. 029529 5. 174388
11746539_ 2. 795893 2. 800488 2. 795893 2. 840067 2. 629409 2. 77684
11746540_ 7. 004037 6. 839345 6. 97845 7. 108602 6. 98525 7. 008817
11746541_ 7. 85812 7. 993464 7. 81706 7. 895171 7. 912573 7. 918901
11746542_ 7. 372594 7. 182402 7. 304923 7. 310365 7. 29427 7. 310967
11746543_ 8. 297343 8. 296129 8. 213124 8. 153806 8. 094025 8. 096351
11746544_ 6. 740027 6. 762572 6. 686247 6. 625149 6. 692704 6. 723162
11746545_ 3. 362852 3. 608231 3. 545359 3. 422959 3. 421354 3. 287669
11746546_ 5. 894697 5. 875526 5. 881021 6. 162786 6. 065982 6. 011116
11746547_ 5. 682508 5. 972778 5. 84654 5. 891577 5. 920279 5. 895066
11746548_ 7. 727309 7. 599257 7. 714765 7. 125401 7. 212534 7. 166788
11746549_ 7. 122796 7. 162666 7. 021498 6. 402412 6. 605677 6. 605486
11746550_ 4. 870843 4. 856467 4. 777648 4. 992243 4. 837233 4. 837233
11746551_ 4. 894892 4. 612395 4. 878759 4. 867587 4. 84423 4. 815291
11746552_ 4. 145351 4. 30301 4. 173928 4. 176468 4. 09399 4. 156555
11746553_ 6. 160361 5. 924779 6. 142414 5. 892068 5. 951011 5. 990884
11746554_ 11. 24181 11. 27398 11. 22432 10. 97913 11. 01522 10. 98118
11746555_ 11. 38606 11. 35478 11. 38021 11. 00557 11. 04532 11. 01925
11746556_ 8. 70239 8. 613564 8. 689308 8. 937242 8. 912893 8. 923255
11746557_ 5. 926672 5. 777083 5. 908554 5. 91205 5. 925902 5. 82877
11746558_ 5. 763083 5. 880549 5. 859701 5. 978648 5. 92389 5. 814559
11746559_ 6. 934615 6. 809649 6. 899396 6. 100314 6. 206636 6. 17981
11746560_ 5. 222557 5. 2666 5. 227538 5. 284593 5. 329359 5. 331984
11746561_ 5. 501176 5. 611088 5. 42076 5. 620248 5. 565623 5. 611088
11746562_ 5. 657697 5. 66385 5. 530374 5. 66385 5. 684592 5. 671226
11746563_ 8. 692489 8. 649564 8. 664734 8. 714363 8. 773672 8. 805113
11746564_ 6. 550984 6. 593477 6. 652734 6. 67004 6. 755324 6. 697484
11746565_ 7. 413915 7. 247663 7. 243127 6. 963739 7. 011858 7. 042517

11746566_ 10. 11092 10. 04571 10. 09695 10. 03637 10. 02026 9. 992339
11746567_ 5. 428843 5. 646194 5. 330451 5. 528345 5. 48634 5. 356979
11746568_ 5. 684069 5. 644984 5. 691852 5. 65057 5. 632393 5. 699181
11746569_ 8. 084115 8. 06615 8. 08515 8. 009364 8. 058377 8. 058867
11746570_ 7. 842319 7. 780182 7. 851543 7. 856833 7. 842988 7. 850874
11746571_ 4. 257109 4. 40461 4. 343324 4. 539732 4. 4872 4. 470714
11746572_ 5. 408675 5. 355417 5. 530268 5. 30811 5. 216137 5. 375955
11746573_ 6. 551869 6. 568039 6. 635537 6. 196782 6. 137956 6. 088302
11746574_ 6. 233664 6. 170335 6. 074752 5. 925129 5. 98034 5. 806754
11746575_ 6. 946117 6. 878146 7. 056988 6. 609721 6. 706567 6. 670238
11746576_ 5. 168496 5. 092329 5. 046626 5. 059134 5. 077819 5. 013417
11746577_ 2. 987402 3. 061205 3. 241221 3. 250376 3. 004853 3. 177992
11746578_ 4. 914905 5. 195256 4. 696036 4. 971905 5. 081847 4. 913738
11746579_ 3. 87079 4. 547528 4. 334647 4. 52373 4. 37083 4. 444159
11746580_ 7. 990577 7. 950284 7. 981369 7. 156194 7. 122379 7. 084789
11746581_ 7. 079626 7. 052772 7. 092062 6. 964447 6. 988231 6. 901061
11746582_ 6. 051554 5. 789947 5. 950197 5. 564188 5. 73391 5. 672375
11746583_ 4. 503866 4. 377704 4. 556505 4. 248854 4. 197739 4. 001831
11746584_ 9. 335143 9. 303275 9. 351855 8. 688775 8. 702509 8. 747414
11746585_ 5. 410596 5. 639794 5. 569895 5. 631667 5. 737854 5. 859575
11746586_ 8. 210262 8. 248695 8. 243916 9. 228807 9. 329119 9. 274949
11746587_ 8. 265679 8. 129533 8. 246594 7. 907025 7. 952654 8. 00675
11746588_ 6. 947939 6. 878367 6. 994664 6. 888964 6. 919516 6. 925672
11746589_ 5. 903169 5. 894803 5. 858558 6. 225415 6. 03093 6. 20278
11746590_ 5. 207414 5. 243017 5. 066661 5. 232754 5. 217606 5. 228982
11746591_ 8. 397927 8. 443275 8. 45867 8. 175484 8. 218732 8. 210905
11746592_ 5. 338576 5. 031687 5. 383695 5. 260059 5. 374935 5. 305296
11746593_ 6. 033852 6. 062717 6. 063128 6. 065133 6. 000022 6. 061643
11746594_ 7. 110912 7. 054312 7. 08741 8. 256287 8. 265051 8. 285213
11746595_ 8. 419367 8. 367576 8. 360346 8. 22903 8. 264 8. 192909
11746596_ 8. 477989 8. 429373 8. 472422 8. 460496 8. 574308 8. 544301
11746597_ 3. 898941 3. 905011 3. 994045 3. 971275 4. 112562 4. 018628
11746598_ 6. 601927 6. 640081 6. 688591 6. 977743 6. 885506 6. 95566
11746599_ 4. 739833 4. 309103 4. 406496 4. 43843 4. 463022 4. 415744
11746600_ 5. 938479 5. 728568 5. 891712 5. 73377 5. 548806 5. 783086
11746601_ 7. 979159 7. 914235 7. 979292 7. 855962 7. 863211 7. 833079
11746602_ 4. 568902 4. 530016 4. 542655 4. 68187 4. 659 4. 612133
11746603_ 6. 555639 6. 643897 6. 428733 6. 68487 6. 724704 6. 691259
11746604_ 7. 513792 7. 44233 7. 548852 7. 901452 7. 885472 7. 86434
11746605_ 7. 426749 7. 400837 7. 419078 7. 527545 7. 506433 7. 518968
11746606_ 7. 271417 7. 175949 7. 276923 7. 412394 7. 50391 7. 410934
11746607_ 6. 411554 6. 340893 6. 412289 6. 328034 6. 484487 6. 381198
11746608_ 8. 333526 8. 33192 8. 350965 8. 958424 8. 945687 8. 984186
11746609_ 4. 964069 4. 818167 5. 158665 5. 241072 5. 347507 5. 193733
11746610_ 6. 119612 5. 986769 5. 801036 6. 381327 6. 427688 6. 296427
11746611_ 9. 312545 9. 293802 9. 319661 9. 264435 9. 239808 9. 25659
11746612_ 8. 585349 8. 515755 8. 572284 8. 219221 8. 240241 8. 223308
11746613_ 8. 159005 8. 134765 8. 119504 7. 948338 7. 858733 7. 890101
11746614_ 9. 654708 9. 653447 9. 656714 9. 564494 9. 529746 9. 520641
11746615_ 6. 692385 6. 593572 6. 744094 6. 342912 6. 275173 6. 330978
11746616_ 8. 694547 8. 580441 8. 754791 8. 128057 8. 157922 8. 221563

11746617_ 6. 308992 6. 16464 6. 287173 6. 244666 6. 308218 6. 408855
11746618_ 6. 750393 6. 517045 6. 651452 7. 097292 7. 053138 7. 048719
11746619_ 5. 111646 5. 130767 5. 111646 5. 427099 5. 346957 5. 300078
11746620_ 4. 920645 5. 02214 4. 873444 5. 081829 5. 103387 5. 029529
11746621_ 4. 392922 4. 465445 4. 452761 4. 309608 4. 432098 4. 404577
11746622_ 6. 484693 6. 222451 6. 388551 6. 911984 7. 025053 7. 129849
11746623_ 1. 920023 1. 921928 1. 995153 2. 079884 1. 946918 2. 021887
11746624_ 2. 948359 2. 948359 2. 854428 2. 948359 3. 004853 2. 948359
11746625_ 8. 639021 8. 649153 8. 679463 8. 218214 8. 296129 8. 175122
11746626_ 8. 094744 8. 104812 8. 178145 8. 407548 8. 374927 8. 430859
11746627_ 2. 453454 2. 748698 2. 720969 2. 686968 2. 833755 2. 8839
11746628_ 3. 29847 3. 192299 3. 06553 3. 476534 3. 356282 3. 28886
11746629_ 6. 219522 6. 350988 6. 199575 6. 318829 6. 258519 6. 370045
11746630_ 6. 369931 6. 453223 6. 247894 6. 524619 6. 521937 6. 592358
11746631_ 7. 771077 7. 688611 7. 775853 7. 889532 7. 868552 7. 961497
11746632_ 6. 882291 6. 922231 6. 787216 7. 074836 7. 071615 7. 030036
11746633_ 7. 693598 7. 693975 7. 658625 8. 173236 8. 229178 8. 258213
11746634_ 7. 648079 7. 700206 7. 626547 8. 235145 8. 183382 8. 169538
11746635_ 6. 742016 6. 375524 6. 73027 6. 740065 6. 828015 6. 751731
11746636_ 6. 206252 6. 134557 6. 431967 6. 833174 6. 721626 6. 859135
11746637_ 8. 623071 8. 574285 8. 592474 8. 7006 8. 708306 8. 682911
11746638_ 5. 845365 5. 853336 5. 904642 6. 448378 6. 356681 6. 396942
11746639_ 5. 556273 5. 376543 5. 400334 5. 416102 5. 41834 5. 421826
11746640_ 4. 635008 4. 598653 4. 52373 4. 721548 4. 692982 4. 650971
11746641_ 3. 360934 3. 118558 3. 082299 3. 269117 3. 269117 3. 29127
11746642_ 3. 60379 3. 818401 3. 740892 3. 856496 3. 645426 3. 805197
11746643_ 8. 98272 8. 863727 8. 964111 8. 93715 8. 963594 8. 965367
11746644_ 6. 641213 6. 77671 6. 656855 6. 822149 6. 638008 6. 715639
11746645_ 10. 23356 10. 20015 10. 22924 10. 24606 10. 33929 10. 27632
11746646_ 7. 624114 7. 63388 7. 634221 7. 912207 7. 874383 7. 84244
11746647_ 6. 538139 6. 505717 6. 53498 5. 753415 5. 622331 5. 684408
11746648_ 4. 451929 4. 482792 4. 53427 4. 614459 4. 687745 4. 598725
11746649_ 5. 744257 5. 817295 5. 767903 5. 798113 5. 817948 5. 802635
11746650_ 6. 121347 5. 91393 6. 018553 6. 73797 6. 850802 6. 80392
11746651_ 7. 217084 7. 332807 7. 305928 7. 426223 7. 371073 7. 358765
11746652_ 8. 214007 8. 401179 8. 320324 8. 259078 8. 32888 8. 306837
11746653_ 6. 831323 6. 792907 6. 792598 6. 936314 6. 920989 6. 965639
11746654_ 5. 16957 4. 937612 5. 089524 4. 972443 5. 076206 4. 997712
11746655_ 7. 447832 7. 382316 7. 398734 7. 360438 7. 33523 7. 406496
11746656_ 7. 213868 7. 233748 7. 221482 7. 302793 7. 15886 7. 229254
11746657_ 6. 731808 6. 75568 6. 711244 6. 580235 6. 664655 6. 496459
11746658_ 3. 995242 4. 228534 3. 988746 3. 912409 4. 047188 4. 095201
11746659_ 7. 390654 7. 401262 7. 42534 7. 442837 7. 554556 7. 467505
11746660_ 5. 521005 5. 529039 5. 650941 5. 377103 5. 502237 5. 391872
11746661_ 5. 031234 5. 120661 5. 037313 4. 901339 5. 003617 5. 073036
11746662_ 3. 249924 3. 094202 2. 921233 3. 221274 3. 187544 3. 179596
11746663_ 6. 104285 5. 968504 5. 97546 6. 011018 6. 066023 6. 06206
11746664_ 5. 789011 5. 840531 5. 801321 5. 819512 5. 893687 5. 909171
11746665_ 6. 607486 6. 591432 6. 617486 6. 525636 6. 401272 6. 48903
11746666_ 5. 623997 5. 341274 5. 52571 6. 987676 7. 014255 6. 864395
11746667_ 3. 77909 3. 736394 3. 51885 3. 777936 3. 851658 3. 777936

11746668_ 8. 72052 8. 703684 8. 744281 8. 569904 8. 593202 8. 523115
11746669_ 5. 560824 5. 61458 5. 772744 5. 480966 5. 462903 5. 399496
11746670_ 7. 472114 7. 558383 7. 579409 7. 53912 7. 514981 7. 561867
11746671_ 5. 543725 5. 731798 5. 4701 5. 791027 5. 487891 5. 895948
11746672_ 5. 590552 5. 645322 5. 631 5. 32302 5. 340708 5. 472062
11746673_ 2. 676623 2. 818272 2. 750344 2. 626954 2. 954896 2. 750344
11746674_ 6. 439652 6. 337983 6. 460278 6. 648212 6. 712915 6. 7062
11746675_ 6. 165255 5. 893988 6. 115374 6. 097927 6. 206103 6. 193016
11746676_ 4. 773425 4. 802323 4. 818242 4. 741019 4. 752234 4. 800655
11746677_ 6. 961209 7. 053637 6. 861065 6. 921063 6. 862059 6. 967865
11746678_ 2. 251191 2. 522206 2. 456242 2. 512144 2. 61356 2. 494072
11746679_ 7. 687632 7. 607482 7. 651924 7. 502875 7. 528915 7. 513515
11746680_ 3. 467506 3. 388439 3. 398236 3. 420285 3. 416614 3. 392111
11746681_ 4. 206882 4. 307126 4. 093498 4. 435783 4. 411532 4. 415744
11746682_ 6. 542486 6. 441374 6. 510356 6. 407397 6. 48627 6. 390285
11746683_ 2. 752585 2. 791703 3. 089143 2. 826492 2. 738644 2. 668013
11746684_ 6. 496119 6. 473366 6. 485821 6. 439154 6. 542787 6. 501838
11746685_ 5. 850761 5. 81105 5. 967715 6. 014889 6. 012766 6. 036481
11746686_ 4. 999506 4. 436503 4. 72825 4. 72825 4. 693856 4. 766641
11746687_ 6. 024764 6. 097711 6. 115079 6. 215612 6. 297296 6. 224506
11746688_ 5. 059218 5. 247451 4. 956917 5. 266404 5. 175955 5. 040655
11746689_ 6. 995421 6. 977998 7. 134872 6. 62986 6. 542872 6. 473492
11746690_ 7. 864624 7. 882717 7. 887088 7. 555721 7. 476898 7. 429242
11746691_ 7. 02452 6. 966643 6. 979835 6. 309401 6. 400371 6. 213219
11746692_ 7. 848695 7. 757188 7. 842319 7. 325322 7. 333347 7. 394614
11746693_ 5. 209259 5. 508751 5. 188923 5. 321749 5. 478467 5. 305101
11746694_ 5. 49332 5. 148662 5. 4349 5. 073036 5. 109756 5. 11527
11746695_ 7. 089177 7. 123042 7. 108544 6. 885297 6. 886652 6. 921349
11746696_ 2. 605516 2. 511006 2. 580577 2. 356948 2. 394106 2. 507875
11746697_ 10. 45982 10. 42057 10. 44575 10. 15695 10. 2168 10. 14337
11746698_ 12. 27618 12. 2622 12. 2755 12. 29928 12. 31093 12. 30287
11746699_ 5. 234454 5. 11527 5. 207046 5. 207046 5. 25426 5. 185983
11746700_ 1. 960377 1. 878038 1. 759643 1. 866445 1. 751232 1. 672425
11746701_ 4. 947247 4. 887346 4. 9725 4. 898461 4. 974022 4. 906658
11746702_ 3. 398236 3. 398236 3. 446598 3. 511571 3. 417081 3. 587889
11746703_ 5. 562081 5. 582746 5. 513965 5. 611932 5. 710726 5. 595917
11746704_ 7. 047573 6. 88131 7. 110214 7. 509076 7. 47678 7. 489139
11746705_ 6. 845787 6. 790664 6. 933027 7. 126652 7. 111988 7. 117246
11746706_ 8. 368202 8. 358056 8. 353141 8. 416021 8. 413239 8. 440839
11746707_ 2. 326842 2. 55703 2. 326842 2. 529192 2. 69817 2. 63724
11746708_ 5. 954081 5. 946007 5. 815219 5. 872295 5. 909151 5. 909151
11746709_ 5. 127809 5. 238695 5. 086283 5. 162937 5. 247004 5. 200032
11746710_ 4. 798787 4. 702251 4. 855763 4. 549618 4. 558956 4. 627212
11746711_ 8. 120436 8. 043641 8. 08202 7. 903336 7. 841759 7. 832877
11746712_ 6. 506936 6. 488908 6. 519739 6. 520216 6. 526095 6. 55813
11746713_ 7. 164857 7. 295733 7. 212425 7. 212651 7. 263405 7. 263614
11746714_ 8. 06378 7. 91171 8. 003521 8. 006564 8. 099832 8. 149738
11746715_ 5. 184974 5. 243593 5. 159035 5. 528498 5. 142583 5. 147688
11746716_ 5. 333601 5. 52333 5. 414869 5. 257996 5. 220515 5. 401481
11746717_ 7. 092924 7. 027582 7. 139217 6. 925353 6. 809494 6. 944228
11746718_ 5. 011614 5. 093953 4. 903634 4. 903634 5. 021744 5. 175668

11746719_ 6. 917182 6. 966954 6. 951914 7. 031548 7. 113016 7. 058401
11746720_ 7. 836848 7. 902683 7. 839186 7. 543182 7. 644479 7. 462504
11746721_ 3. 916716 3. 785371 3. 865723 3. 80179 3. 886377 3. 705889
11746722_ 8. 212586 8. 154793 8. 257364 8. 536402 8. 632016 8. 579773
11746723_ 7. 45568 7. 458575 7. 562871 7. 049119 7. 227087 7. 273806
11746724_ 5. 803922 5. 652356 5. 626625 5. 573723 5. 601021 5. 564093
11746725_ 5. 11527 5. 113273 4. 9716 5. 066673 5. 044014 5. 082643
11746726_ 5. 196392 5. 119463 5. 147544 4. 989404 5. 028305 5. 029529
11746727_ 8. 705615 8. 628307 8. 654994 8. 402162 8. 389946 8. 40937
11746728_ 6. 135307 6. 135745 6. 019129 6. 068846 6. 206103 6. 121591
11746729_ 2. 79536 2. 794243 2. 774521 2. 573213 2. 708744 2. 785839
11746730_ 3. 818401 3. 789152 3. 713647 3. 782864 3. 994547 3. 786777
11746731_ 3. 978013 3. 968822 3. 889454 4. 011477 3. 924956 4. 005509
11746732_ 6. 846371 6. 877575 6. 93706 5. 952683 6. 056661 6. 008203
11746733_ 7. 240797 7. 194708 7. 257381 6. 175151 6. 34864 6. 420654
11746734_ 5. 680984 5. 752676 5. 83893 5. 569518 5. 647715 5. 540736
11746735_ 5. 05854 5. 146357 5. 167733 5. 215 5. 26034 5. 224259
11746736_ 5. 356409 5. 335034 5. 419094 5. 320139 5. 095479 5. 155647
11746737_ 6. 225426 6. 256267 6. 33679 6. 629954 6. 534396 6. 589889
11746738_ 4. 9226 4. 827403 4. 709463 4. 852012 4. 874088 4. 849246
11746739_ 7. 050033 7. 009306 7. 106631 7. 103556 7. 143953 7. 185535
11746740_ 10. 32228 10. 29613 10. 3782 10. 4108 10. 39927 10. 33204
11746741_ 6. 493598 6. 639172 6. 433421 6. 467084 6. 515956 6. 590943
11746742_ 6. 301763 6. 282115 6. 351284 6. 422934 6. 456751 6. 451129
11746743_ 8. 928162 8. 911377 8. 975356 9. 051523 9. 045282 9. 037991
11746744_ 7. 928736 7. 895301 7. 925398 6. 789726 6. 771168 6. 742371
11746745_ 6. 29674 6. 350068 6. 443762 6. 364484 6. 465089 6. 466117
11746746_ 7. 239949 7. 239949 7. 215861 6. 962619 7. 030739 6. 968903
11746747_ 7. 26998 7. 362522 7. 471068 7. 327441 7. 362923 7. 472989
11746748_ 2. 013068 1. 804393 2. 048292 1. 954742 1. 863482 2. 036551
11746749_ 3. 778328 3. 61954 3. 528877 3. 796373 3. 775319 3. 868879
11746750_ 4. 680417 4. 860167 4. 542712 4. 902245 4. 808407 4. 815683
11746751_ 5. 272098 5. 392909 5. 191988 4. 904795 5. 09289 5. 11462
11746752_ 6. 73648 6. 826676 6. 729884 6. 940308 6. 865824 6. 88255
11746753_ 4. 423514 4. 480398 4. 545193 4. 739479 4. 613614 4. 621253
11746754_ 5. 776833 5. 577706 5. 639321 5. 915378 5. 828315 5. 884942
11746755_ 4. 462432 4. 52373 4. 609528 4. 49638 4. 573619 4. 516564
11746756_ 4. 900302 4. 916818 4. 82176 5. 113942 5. 034027 4. 950395
11746757_ 3. 973578 4. 188514 4. 20994 4. 335982 4. 086226 4. 183941
11746758_ 6. 040022 6. 102235 6. 090921 6. 085801 6. 015636 6. 13308
11746759_ 4. 39028 4. 328333 4. 331296 4. 183635 4. 149606 4. 134312
11746760_ 6. 099964 5. 930074 5. 737361 6. 653479 6. 777014 6. 886652
11746761_ 6. 971486 6. 874119 6. 820479 6. 992128 6. 970198 7. 056475
11746762_ 5. 011696 4. 973028 5. 075876 4. 977606 4. 860644 4. 878639
11746763_ 3. 091202 3. 249156 3. 058252 3. 091202 3. 164206 3. 13749
11746764_ 2. 593907 2. 264868 2. 594504 2. 248891 2. 410347 2. 442328
11746765_ 4. 008239 3. 900974 4. 092072 3. 718743 3. 715348 3. 900974
11746766_ 2. 095256 2. 582597 2. 308764 2. 109177 2. 193399 2. 384435
11746767_ 6. 708726 6. 573879 6. 59334 6. 246503 6. 206103 6. 219021
11746768_ 6. 357903 6. 296765 6. 289642 6. 566462 6. 679133 6. 747344
11746769_ 6. 225513 6. 158396 6. 177296 6. 332452 6. 397946 6. 491648

11746770_ 6. 101941 6. 092074 6. 018553 6. 435296 6. 351075 6. 290916
11746771_ 8. 095962 8. 057224 8. 072426 7. 405454 7. 456595 7. 573883
11746772_ 5. 425982 5. 480966 5. 348314 5. 663206 5. 736831 5. 603195
11746773_ 4. 247239 4. 351479 4. 30679 4. 395551 4. 360795 4. 29474
11746774_ 4. 540642 4. 602697 4. 620068 4. 614061 4. 93837 4. 774161
11746775_ 4. 575967 4. 730249 4. 98717 5. 173323 5. 136331 5. 260959
11746776_ 6. 928594 6. 907593 7. 004232 6. 986541 7. 041838 7. 057543
11746777_ 5. 026917 5. 063131 4. 889108 5. 26034 5. 152988 5. 066313
11746778_ 5. 588084 5. 531483 5. 507723 5. 531483 5. 59191 5. 45975
11746779_ 6. 876131 6. 859476 6. 964688 6. 449627 6. 526095 6. 42456
11746780_ 2. 345715 2. 633549 2. 473476 2. 407948 2. 171642 2. 403399
11746781_ 4. 815683 4. 614463 4. 584933 4. 953968 4. 797854 4. 711174
11746782_ 6. 109567 5. 985818 5. 979199 6. 081613 6. 062956 6. 080134
11746783_ 5. 913518 5. 996975 6. 035971 5. 945845 6. 083865 6. 002371
11746784_ 2. 097645 2. 333842 2. 107058 2. 069261 2. 079884 2. 047601
11746785_ 6. 881489 6. 898793 7. 066525 6. 689734 6. 753143 6. 84455
11746786_ 8. 318334 8. 354069 8. 360459 8. 417128 8. 435904 8. 401984
11746787_ 4. 79757 4. 617943 4. 584933 4. 650671 4. 447065 4. 792169
11746788_ 6. 815377 6. 896292 6. 830127 6. 154035 6. 062517 5. 986495
11746789_ 8. 999196 8. 967212 8. 975699 8. 985357 8. 921323 8. 943862
11746790_ 9. 451241 9. 387233 9. 43217 9. 280401 9. 319408 9. 309455
11746791_ 9. 632255 9. 586904 9. 648976 9. 36816 9. 390535 9. 345867
11746792_ 9. 454632 9. 373579 9. 404539 9. 220593 9. 150158 9. 180311
11746793_ 8. 207909 8. 15544 8. 205016 7. 748456 7. 768928 7. 794393
11746794_ 5. 609198 5. 633104 5. 660524 5. 570237 5. 565597 5. 555212
11746795_ 6. 709907 6. 706694 6. 611118 6. 562479 6. 406987 6. 522255
11746796_ 7. 827787 7. 814818 7. 836019 8. 123233 8. 072329 8. 17332
11746797_ 7. 199851 7. 205986 7. 262508 5. 950867 5. 804639 5. 967613
11746798_ 8. 015227 7. 958167 8. 025142 6. 802869 6. 699773 6. 732405
11746799_ 10. 00349 10. 01384 10. 01165 10. 4108 10. 4198 10. 40762
11746800_ 10. 56687 10. 53547 10. 50779 10. 99862 11. 03433 11. 00297
11746801_ 5. 547607 5. 561327 5. 602703 5. 62089 5. 738126 5. 589304
11746802_ 8. 724088 8. 638178 8. 689049 8. 531171 8. 586582 8. 544312
11746803_ 3. 313243 3. 522181 3. 239574 3. 510005 3. 425885 3. 334918
11746804_ 5. 431291 5. 452304 5. 480966 5. 465146 5. 554436 5. 428987
11746805_ 7. 006423 7. 073189 7. 065204 6. 883377 6. 956217 6. 973288
11746806_ 7. 97343 7. 867814 8. 000738 7. 312285 7. 2969 7. 257482
11746807_ 6. 565872 6. 527188 6. 609079 6. 434071 6. 486523 6. 571592
11746808_ 7. 7825 7. 832241 7. 796113 7. 777456 7. 777456 7. 816952
11746809_ 7. 778386 7. 687701 7. 797674 7. 185131 7. 190097 7. 24788
11746810_ 9. 132034 9. 183445 9. 141471 9. 285492 9. 172624 9. 135242
11746811_ 9. 21209 9. 177079 9. 247916 9. 172548 9. 192767 9. 132992
11746812_ 6. 159771 6. 215921 6. 150384 5. 954081 6. 102366 6. 095818
11746813_ 3. 319279 2. 945929 3. 041876 3. 025972 3. 19201 3. 22927
11746814_ 6. 041919 6. 029368 6. 155586 5. 835532 5. 887225 5. 876103
11746815_ 8. 670899 8. 614086 8. 691991 8. 094491 8. 153293 8. 116736
11746816_ 7. 634944 7. 644827 7. 724272 7. 424009 7. 394698 7. 337145
11746817_ 6. 610383 6. 704601 6. 512774 6. 684556 6. 803845 6. 726896
11746818_ 11. 13861 11. 05775 11. 1255 11. 3788 11. 40371 11. 42296
11746819_ 3. 249924 3. 041313 3. 102285 3. 292144 3. 106697 2. 959247
11746820_ 7. 957491 7. 832928 7. 901122 7. 469139 7. 506433 7. 437296

11746821_ 2. 151533 2. 375814 2. 155947 2. 292727 2. 25557 2. 338311
11746822_ 4. 291756 4. 213643 4. 278367 4. 021253 4. 296096 4. 200678
11746823_ 7. 385795 7. 473024 7. 297198 7. 464462 7. 530197 7. 517881
11746824_ 5. 113975 5. 047496 4. 779806 5. 381945 5. 367982 5. 346639
11746825_ 5. 032281 5. 041553 4. 973196 5. 336969 5. 155591 5. 280813
11746826_ 7. 437305 7. 388675 7. 394404 7. 362192 7. 394836 7. 468425
11746827_ 6. 826041 6. 822242 6. 886564 7. 19325 7. 227423 7. 224162
11746828_ 10. 81184 10. 76827 10. 77992 10. 87328 10. 83582 10. 82162
11746829_ 6. 713736 6. 763966 6. 751881 6. 498967 6. 540186 6. 502785
11746830_ 2. 965632 3. 061205 3. 074873 2. 912551 3. 019031 2. 945929
11746831_ 6. 877006 6. 87334 6. 944895 6. 882936 6. 889396 6. 950725
11746832_ 4. 104382 4. 174474 4. 225495 4. 439776 4. 190228 4. 347179
11746833_ 3. 584069 3. 328966 3. 347107 3. 481012 3. 438208 3. 334058
11746834_ 7. 941211 7. 93407 8. 044583 7. 884952 7. 779868 7. 774538
11746835_ 3. 981271 3. 582699 3. 69402 3. 897775 3. 7954 3. 981058
11746836_ 5. 844702 5. 949804 6. 092594 6. 009957 6. 039467 6. 071161
11746837_ 8. 964808 8. 92417 8. 988991 8. 528644 8. 580411 8. 555848
11746838_ 7. 142998 7. 037835 7. 095417 7. 138482 7. 187766 7. 190058
11746839_ 7. 187064 7. 204518 7. 176985 7. 516815 7. 619924 7. 596763
11746840_ 6. 910382 6. 755895 6. 890101 6. 581705 6. 64602 6. 572286
11746841_ 8. 800345 8. 829996 8. 882707 8. 429812 8. 475281 8. 442898
11746842_ 8. 818294 8. 790228 8. 797123 8. 42081 8. 473007 8. 434126
11746843_ 7. 587428 7. 514578 7. 610084 7. 029692 7. 10098 7. 069608
11746844_ 7. 254082 7. 389721 7. 296273 7. 303477 7. 39242 7. 515879
11746845_ 4. 13989 4. 171465 4. 15217 4. 395959 4. 378077 4. 4247
11746846_ 6. 295693 6. 229596 6. 143842 5. 257749 5. 326344 5. 459467
11746847_ 5. 482479 5. 636261 5. 601568 4. 914651 4. 765402 4. 979661
11746848_ 7. 631571 7. 583928 7. 582657 7. 495912 7. 546617 7. 54066
11746849_ 3. 705625 3. 743425 3. 712492 3. 685515 3. 763604 3. 786777
11746850_ 5. 914911 5. 985232 5. 839024 6. 014331 6. 116973 6. 140641
11746851_ 8. 544593 8. 486163 8. 518376 8. 556817 8. 63415 8. 664015
11746852_ 4. 239764 4. 111012 4. 279391 4. 198731 4. 220852 4. 244554
11746853_ 7. 818744 7. 780306 7. 770359 7. 780306 7. 839975 7. 830933
11746854_ 5. 518189 5. 640468 5. 680935 5. 879706 5. 694052 5. 736908
11746855_ 9. 753487 9. 70298 9. 755413 9. 891303 9. 961394 9. 931223
11746856_ 6. 24443 6. 214053 6. 23887 5. 571352 5. 466815 5. 560294
11746857_ 7. 481636 7. 256565 7. 406227 7. 120793 7. 218003 7. 17167
11746858_ 6. 6627 6. 562726 6. 581318 6. 693795 6. 801665 6. 712976
11746859_ 2. 532218 2. 47102 2. 606821 2. 450855 2. 450226 2. 51941
11746860_ 4. 352449 4. 486945 4. 352449 4. 486945 4. 622528 4. 578219
11746861_ 2. 32243 2. 257683 2. 2342 2. 031567 2. 188965 2. 095033
11746862_ 7. 364136 7. 351631 7. 320903 7. 417037 7. 341306 7. 364136
11746863_ 7. 959937 7. 869775 7. 933404 7. 650679 7. 630933 7. 554732
11746864_ 6. 861988 6. 911511 6. 810606 6. 886652 6. 861988 6. 861988
11746865_ 8. 233428 8. 045591 8. 173916 8. 171454 8. 140504 8. 145901
11746866_ 9. 716719 9. 651231 9. 62129 9. 402151 9. 415157 9. 30453
11746867_ 6. 152964 5. 921358 6. 109019 5. 378346 5. 32461 5. 40812
11746868_ 7. 020022 6. 947632 7. 017802 6. 76332 6. 849603 6. 713399
11746869_ 5. 71676 5. 766332 5. 791204 5. 432867 5. 35638 5. 506673
11746870_ 4. 252019 4. 358614 4. 12585 4. 335466 4. 558395 4. 366418
11746871_ 6. 990914 6. 987018 6. 992566 7. 122451 7. 030669 7. 039088

11746872_ 4. 93502 5. 006658 5. 179622 4. 79509 4. 988958 5. 028975
11746873_ 6. 507405 6. 471643 6. 581364 6. 038569 6. 112801 6. 016391
11746874_ 10. 70889 10. 62901 10. 69069 10. 68791 10. 71034 10. 70198
11746875_ 9. 329805 9. 346314 9. 341433 9. 434264 9. 502569 9. 380578
11746876_ 9. 355684 9. 43897 9. 387723 9. 245541 9. 211065 9. 109055
11746877_ 5. 850915 5. 881032 5. 926765 5. 92379 5. 996165 5. 954759
11746878_ 4. 325777 4. 319178 4. 383606 4. 213098 4. 075487 4. 196307
11746879_ 2. 016339 1. 97651 2. 050431 2. 102967 1. 976468 1. 891326
11746880_ 8. 11401 8. 085982 8. 12103 8. 296039 8. 385652 8. 291188
11746881_ 5. 46311 5. 46311 5. 646456 4. 886448 4. 941839 4. 578807
11746882_ 5. 755069 5. 784049 5. 816614 4. 892796 4. 993158 4. 902339
11746883_ 4. 166527 4. 433354 4. 55025 4. 264468 3. 959623 4. 195599
11746884_ 6. 015399 5. 925765 5. 85887 5. 384289 5. 502901 5. 47126
11746885_ 6. 584888 6. 521663 6. 589889 6. 392782 6. 224462 6. 367004
11746886_ 6. 635425 6. 579707 6. 544975 6. 152561 6. 133476 6. 138472
11746887_ 5. 558026 5. 803242 5. 696392 5. 939884 5. 898504 5. 92548
11746888_ 5. 29206 5. 140077 5. 344194 4. 936549 5. 140077 5. 174303
11746889_ 8. 026451 8. 128317 8. 140613 9. 551769 9. 541185 9. 466537
11746890_ 4. 847012 4. 856849 4. 840738 4. 809814 4. 977133 4. 762648
11746891_ 5. 135927 5. 161019 5. 17639 5. 260396 5. 29173 5. 063254
11746892_ 7. 797966 7. 785845 7. 784602 7. 886288 7. 963658 7. 955976
11746893_ 6. 37712 6. 582026 6. 560768 6. 606537 6. 591114 6. 612121
11746894_ 6. 308975 6. 305214 6. 282224 6. 461837 6. 38401 6. 423175
11746895_ 6. 663278 6. 681027 6. 706001 6. 543095 6. 499897 6. 536503
11746896_ 5. 211159 5. 128213 5. 179693 5. 300688 5. 251176 5. 227288
11746897_ 9. 645993 9. 518806 9. 614896 9. 439732 9. 41425 9. 358388
11746898_ 2. 564152 2. 452691 2. 565717 2. 479108 2. 386061 2. 601655
11746899_ 8. 789517 8. 824943 8. 82047 8. 5877 8. 603359 8. 590244
11746900_ 3. 777824 3. 774626 3. 571027 3. 882973 3. 827676 3. 751818
11746901_ 2. 003909 2. 25483 2. 148637 1. 789827 1. 885046 1. 922548
11746902_ 2. 261552 2. 618058 2. 16762 2. 357275 2. 186584 2. 358525
11746903_ 4. 840592 5. 084605 5. 103701 5. 110666 5. 077641 5. 217955
11746904_ 7. 489506 7. 393531 7. 442229 7. 35863 7. 394526 7. 368746
11746905_ 7. 56292 7. 499696 7. 511837 7. 50831 7. 481655 7. 456638
11746906_ 5. 626203 5. 457826 5. 528937 5. 272794 5. 196681 5. 394486
11746907_ 4. 004085 3. 780614 4. 038572 3. 852331 3. 852331 3. 607366
11746908_ 6. 712531 6. 677195 6. 670679 6. 597662 6. 64248 6. 762769
11746909_ 5. 639305 5. 659269 5. 402342 5. 617035 5. 618563 5. 696506
11746910_ 2. 384111 2. 566292 2. 505089 2. 608906 2. 493353 2. 254598
11746911_ 8. 951408 8. 886189 8. 964082 9. 044537 9. 067784 9. 066524
11746912_ 4. 871716 5. 2493 4. 984669 5. 112616 5. 152489 5. 130079
11746913_ 5. 926672 5. 856467 5. 876316 5. 541395 5. 600662 5. 65183
11746914_ 5. 551244 5. 434745 5. 676992 5. 141967 5. 227432 5. 17647
11746915_ 6. 416788 6. 453673 6. 361043 6. 224678 6. 167843 6. 210244
11746916_ 8. 379576 8. 346566 8. 442923 8. 343534 8. 353125 8. 27695
11746917_ 5. 158875 5. 166789 5. 15643 5. 122141 5. 132346 5. 197866
11746918_ 6. 419652 6. 294838 6. 412133 6. 262388 6. 294838 6. 321185
11746919_ 5. 463259 5. 396277 5. 343433 5. 434415 5. 329375 5. 474211
11746920_ 5. 912646 5. 633595 5. 991197 6. 286412 6. 359719 6. 436024
11746921_ 5. 775354 5. 612346 5. 85403 6. 017675 6. 01648 6. 044562
11746922_ 4. 745879 4. 705026 4. 518101 4. 633751 4. 507681 4. 637059

11746923_ 4. 042081 4. 210928 4. 094651 4. 158448 4. 158448 4. 152996
11746924_ 5. 156303 5. 001026 5. 009705 5. 087902 5. 146462 5. 228627
11746925_ 5. 838639 6. 070111 5. 897462 6. 075299 6. 138211 6. 057225
11746926_ 2. 843775 2. 792356 2. 656746 2. 804101 2. 646844 2. 565892
11746927_ 5. 213763 5. 484457 5. 385332 5. 450073 5. 629334 5. 4943
11746928_ 7. 609138 7. 572448 7. 583667 6. 980963 7. 071704 7. 134375
11746929_ 4. 477378 4. 616397 4. 66442 4. 369949 4. 380708 4. 295428
11746930_ 5. 493492 5. 561153 5. 510631 5. 308093 5. 443538 5. 340394
11746931_ 9. 470737 9. 398311 9. 416699 8. 109901 8. 080922 8. 075606
11746932_ 6. 842943 6. 69679 6. 797102 6. 720714 6. 642286 6. 684052
11746933_ 6. 941739 6. 934103 7. 026239 6. 676415 6. 717376 6. 785348
11746934_ 6. 748272 6. 541835 6. 477786 6. 931537 6. 949695 6. 963155
11746935_ 7. 49761 7. 351818 7. 488005 7. 052477 7. 009129 7. 026698
11746936_ 5. 435257 5. 454298 5. 546478 5. 449279 5. 650238 5. 494524
11746937_ 7. 617703 7. 521643 7. 51622 7. 205958 7. 254409 7. 257799
11746938_ 7. 239949 7. 170059 7. 286036 6. 594872 6. 546442 6. 653273
11746939_ 8. 217795 8. 269259 8. 1552 8. 153228 8. 185064 8. 223524
11746940_ 9. 080804 9. 04956 9. 097713 9. 4246 9. 434519 9. 384686
11746941_ 6. 054819 6. 111808 5. 901044 6. 090891 6. 209323 6. 11933
11746942_ 7. 569737 7. 629739 7. 714164 8. 267183 8. 385193 8. 339018
11746943_ 6. 711596 6. 906895 6. 549625 6. 986734 6. 970125 6. 887506
11746944_ 4. 553175 4. 425336 4. 325956 4. 389114 4. 393896 4. 393896
11746945_ 7. 134728 7. 031531 7. 035501 7. 249461 7. 404539 7. 308368
11746946_ 7. 308898 7. 277323 7. 373862 7. 28006 7. 246021 7. 290569
11746947_ 6. 807702 6. 764887 6. 853071 7. 024846 6. 855421 6. 913648
11746948_ 10. 11675 10. 10949 10. 13541 10. 31286 10. 2737 10. 19657
11746949_ 10. 1345 10. 11482 10. 07104 10. 30713 10. 25637 10. 19664
11746950_ 8. 848086 8. 825341 8. 974021 8. 836164 8. 69156 8. 827072
11746951_ 8. 932158 8. 891274 8. 987295 9. 050637 8. 991058 9. 035801
11746952_ 9. 332646 9. 284234 9. 314177 9. 391492 9. 471421 9. 425329
11746953_ 4. 18414 4. 295683 4. 368537 4. 618105 4. 75434 4. 760767
11746954_ 4. 291706 4. 160587 4. 144313 4. 096983 4. 238162 4. 315665
11746955_ 6. 596558 6. 699132 6. 591632 6. 301778 6. 559955 6. 645145
11746956_ 6. 596032 6. 459853 6. 557068 5. 917724 5. 918745 5. 894697
11746957_ 3. 187433 2. 711099 3. 068586 2. 847071 3. 20028 3. 305279
11746958_ 4. 278808 4. 37355 4. 239055 4. 653001 4. 239647 4. 28068
11746959_ 4. 763543 4. 798332 4. 695802 4. 846187 4. 843071 4. 899097
11746960_ 4. 658482 4. 830414 4. 737228 4. 845482 4. 875154 4. 773792
11746961_ 6. 176435 6. 133533 6. 207454 6. 367569 6. 424265 6. 517117
11746962_ 6. 211656 6. 176374 6. 208499 6. 366557 6. 561856 6. 456072
11746963_ 5. 822957 5. 892073 5. 748641 6. 06793 5. 828884 5. 972251
11746964_ 10. 82743 10. 81068 10. 81238 10. 80013 10. 81069 10. 81456
11746965_ 9. 06252 8. 984453 9. 003528 8. 869662 8. 89415 8. 904344
11746966_ 3. 046947 2. 862181 2. 994986 2. 949309 3. 190724 3. 032903
11746967_ 3. 305031 3. 114127 3. 10125 3. 301984 3. 251918 3. 117173
11746968_ 2. 746546 2. 517486 2. 639743 2. 840478 2. 847296 2. 643724
11746969_ 6. 375866 6. 309208 6. 282376 5. 996525 5. 937111 6. 077239
11746970_ 3. 543754 3. 467837 3. 409258 3. 37439 3. 543754 3. 578081
11746971_ 5. 117389 5. 25668 5. 027305 5. 282712 5. 205754 5. 194384
11746972_ 4. 96626 4. 900109 5. 029529 4. 355801 4. 437448 4. 815683
11746973_ 5. 926672 5. 996177 6. 031401 6. 219696 6. 318502 6. 249648

11746974_ 7. 268389 7. 164144 7. 279686 7. 768976 7. 784719 7. 801483
11746975_ 5. 425558 5. 503826 5. 476938 5. 498155 5. 603851 5. 571862
11746976_ 9. 026434 8. 940749 8. 979836 8. 946287 8. 918965 8. 936923
11746977_ 9. 01917 8. 946976 8. 963264 9. 100211 9. 073682 9. 14773
11746978_ 7. 031289 6. 91247 7. 027789 7. 04419 7. 098409 7. 053419
11746979_ 3. 925181 3. 572124 3. 647654 3. 709987 3. 466459 3. 815861
11746980_ 5. 335229 5. 29964 5. 068202 5. 52659 5. 499029 5. 242223
11746981_ 5. 230305 5. 407436 5. 161824 5. 140749 5. 178944 5. 228627
11746982_ 7. 273453 7. 375923 7. 273165 7. 345769 7. 296492 7. 350693
11746983_ 6. 153495 6. 30389 6. 216841 6. 34864 6. 363027 6. 403637
11746984_ 6. 954843 6. 99136 7. 007439 7. 095806 7. 114174 7. 10548
11746985_ 7. 813749 7. 690814 7. 893168 6. 809366 6. 686431 6. 706276
11746986_ 11. 6226 11. 58261 11. 60712 11. 78038 11. 77202 11. 70527
11746987_ 2. 114724 1. 898324 1. 951375 1. 804393 1. 917793 1. 86479
11746988_ 7. 708934 7. 566016 7. 556827 7. 697205 7. 544872 7. 66538
11746989_ 8. 483465 8. 455622 8. 540013 8. 368485 8. 348792 8. 344635
11746990_ 5. 371795 5. 228627 5. 380945 5. 454375 5. 445534 5. 420487
11746991_ 7. 644415 7. 56354 7. 735193 7. 303668 7. 36957 7. 370072
11746992_ 3. 241466 3. 438933 3. 371912 3. 610866 3. 627777 3. 444135
11746993_ 6. 802564 6. 850312 6. 725258 6. 852774 6. 862004 6. 91376
11746994_ 6. 849064 6. 849603 6. 73095 6. 792586 6. 764716 6. 829617
11746995_ 3. 732578 3. 955231 3. 670728 4. 562664 4. 503839 4. 474709
11746996_ 3. 804389 3. 620721 3. 911191 3. 99965 3. 820312 3. 829414
11746997_ 6. 309964 6. 241776 6. 344395 6. 432867 6. 417225 6. 512991
11746998_ 2. 796303 2. 605516 2. 605516 2. 536741 2. 605516 2. 429455
11746999_ 2. 677804 2. 675142 2. 616587 2. 68669 2. 806911 2. 945929
11747000_ 9. 735642 9. 69017 9. 763059 9. 674406 9. 703763 9. 667707
11747001_ 5. 894697 5. 87039 5. 856399 5. 3451 5. 391872 5. 416362
11747002_ 5. 090001 5. 012871 5. 012871 5. 374277 5. 285612 5. 147036
11747003_ 2. 050013 2. 144764 2. 143945 2. 111075 1. 969068 1. 995297
11747004_ 6. 154936 6. 145784 6. 130393 6. 200958 6. 245201 6. 236049
11747005_ 5. 917961 5. 856549 5. 844064 5. 724631 5. 518758 5. 737116
11747006_ 4. 821877 4. 784508 4. 591516 4. 643717 4. 694207 4. 650115
11747007_ 6. 206103 6. 093237 6. 146763 6. 14382 6. 153702 6. 14453
11747008_ 9. 734887 9. 628871 9. 713624 9. 366676 9. 349506 9. 418384
11747009_ 5. 563229 5. 410701 5. 451434 5. 737897 5. 87351 5. 609577
11747010_ 3. 765184 3. 630304 3. 452341 3. 911958 3. 981435 3. 546964
11747011_ 8. 306976 8. 24464 8. 290764 7. 731286 7. 71761 7. 86678
11747012_ 2. 255573 2. 175269 1. 977811 2. 065506 2. 136231 2. 136231
11747013_ 9. 174787 9. 192884 9. 236592 9. 450547 9. 524635 9. 481473
11747014_ 3. 810671 4. 091876 4. 07663 4. 008092 4. 033933 4. 092553
11747015_ 7. 800266 7. 877809 7. 775207 7. 846521 7. 851524 7. 82923
11747016_ 6. 38625 6. 427446 6. 235594 6. 421357 6. 355729 6. 530545
11747017_ 3. 944807 3. 74126 3. 823336 3. 891612 3. 915939 3. 757405
11747018_ 6. 243983 6. 344637 6. 328714 6. 381543 6. 256789 6. 251457
11747019_ 4. 887561 4. 922165 4. 836424 4. 992687 5. 26034 5. 012042
11747020_ 4. 945928 5. 140052 4. 974234 5. 214828 5. 119612 5. 073036
11747021_ 2. 468386 2. 356522 2. 437519 2. 318451 2. 464411 2. 447401
11747022_ 3. 690332 3. 694721 3. 659488 3. 738173 3. 734529 3. 904765
11747023_ 7. 74514 7. 73391 7. 737105 7. 885052 7. 898536 7. 842166
11747024_ 4. 044543 3. 809031 3. 872822 4. 197324 4. 103238 4. 013679

11747025_ 7. 352699 7. 292704 7. 276076 7. 521374 7. 559586 7. 501125
11747026_ 5. 845365 6. 040382 5. 947792 6. 101559 6. 084125 6. 040382
11747027_ 6. 920509 6. 968195 6. 92272 7. 089458 7. 124592 7. 055162
11747028_ 5. 863636 6. 146168 6. 032936 5. 99575 6. 168809 6. 118838
11747029_ 5. 114681 5. 139648 5. 285171 5. 283489 5. 358994 5. 154422
11747030_ 5. 535838 5. 470715 5. 554436 5. 347578 5. 478327 5. 438856
11747031_ 5. 014849 4. 9226 4. 899088 4. 921734 4. 809468 4. 852782
11747032_ 7. 572431 7. 619926 7. 544282 7. 590893 7. 600502 7. 659004
11747033_ 2. 478042 2. 52472 2. 631668 2. 406903 2. 436442 2. 571974
11747034_ 6. 914794 6. 780891 6. 885345 7. 156454 7. 105807 7. 093854
11747035_ 5. 895498 5. 75637 5. 922714 5. 907548 5. 894697 5. 94125
11747036_ 2. 605516 2. 609055 2. 657145 2. 702457 2. 614352 2. 83198
11747037_ 5. 869151 5. 864324 5. 866927 5. 838613 5. 937179 5. 894862
11747038_ 3. 356975 3. 607978 3. 73976 4. 000243 3. 987193 4. 021634
11747039_ 7. 046086 6. 896691 7. 065198 6. 706589 6. 614637 6. 714177
11747040_ 4. 200043 4. 370231 4. 020011 4. 486611 4. 43505 4. 416454
11747041_ 11. 51129 11. 47857 11. 50788 11. 67099 11. 64521 11. 60223
11747042_ 2. 566665 2. 649145 2. 643815 2. 643549 2. 420145 2. 655952
11747043_ 4. 65418 4. 441016 4. 25027 4. 529049 4. 692655 4. 638504
11747044_ 7. 472989 7. 443087 7. 44824 7. 648941 7. 566016 7. 60841
11747045_ 5. 845365 5. 876185 5. 676992 5. 791375 5. 820467 5. 820467
11747046_ 9. 359255 9. 320952 9. 233068 9. 275679 9. 201349 9. 20507
11747047_ 6. 204422 6. 327532 6. 316872 5. 073036 5. 191247 5. 268645
11747048_ 6. 982937 6. 853038 7. 042517 6. 362799 6. 271697 6. 282224
11747049_ 5. 029529 5. 294858 5. 316158 5. 520223 5. 397526 5. 453522
11747050_ 7. 020666 7. 048326 6. 994016 7. 002718 7. 085444 7. 087355
11747051_ 7. 960207 8. 012883 8. 107963 7. 913044 7. 942555 7. 8821
11747052_ 5. 390662 5. 403403 5. 451635 5. 688094 5. 715795 5. 685297
11747053_ 2. 700378 2. 700378 2. 678498 2. 712321 2. 640717 2. 700378
11747054_ 3. 734267 3. 917265 3. 992762 3. 803587 3. 970154 3. 91179
11747055_ 6. 518284 6. 325457 6. 44999 5. 893436 5. 789246 5. 858069
11747056_ 6. 128943 6. 140331 6. 018648 6. 189726 6. 217568 6. 039237
11747057_ 5. 139424 5. 242142 4. 958123 5. 210129 5. 246658 5. 368149
11747058_ 6. 962186 6. 928854 6. 896715 6. 740315 6. 649712 6. 603754
11747059_ 5. 507575 5. 554436 5. 371809 5. 579525 5. 649252 5. 660938
11747060_ 3. 59983 3. 718489 3. 5567 3. 629122 3. 600335 3. 764308
11747061_ 8. 371352 8. 231058 8. 284928 8. 393928 8. 418789 8. 386567
11747062_ 5. 963391 6. 118359 6. 090501 6. 190576 6. 227754 6. 189126
11747063_ 5. 964777 5. 781829 6. 005771 5. 189628 4. 984669 5. 190445
11747064_ 9. 862493 9. 847742 9. 896018 9. 811952 9. 885052 9. 808312
11747065_ 8. 899318 8. 830129 8. 872375 8. 767497 8. 818347 8. 813518
11747066_ 10. 55442 10. 53085 10. 58433 10. 46216 10. 48006 10. 5229
11747067_ 11. 74854 11. 72131 11. 75517 11. 7482 11. 79138 11. 72205
11747068_ 12. 04251 12. 02277 12. 03207 12. 07016 12. 07946 12. 06081
11747069_ 5. 229374 4. 88175 5. 172679 5. 474049 5. 549729 5. 465066
11747070_ 7. 038731 7. 138068 7. 099734 6. 931939 6. 986531 7. 06414
11747071_ 1. 95938 1. 868501 2. 064428 1. 804393 1. 749098 2. 064428
11747072_ 10. 80281 10. 7878 10. 8032 10. 63062 10. 67227 10. 69067
11747073_ 7. 730153 7. 710464 7. 729909 8. 095467 8. 166476 8. 062216
11747074_ 8. 538776 8. 502509 8. 516102 8. 822229 8. 903365 8. 866251
11747075_ 8. 960699 8. 896389 8. 908231 8. 66117 8. 690758 8. 688187

11747076_ 7. 827576 7. 763091 7. 79871 7. 983017 8. 009707 8. 002344
11747077_ 13. 37882 13. 37644 13. 36338 13. 34091 13. 34684 13. 3233
11747078_ 2. 279578 2. 271669 2. 271669 2. 718322 2. 655343 2. 409802
11747079_ 7. 226368 7. 396116 7. 223288 9. 138732 9. 166726 9. 30453
11747080_ 5. 829945 5. 773199 5. 91024 6. 400829 6. 415708 6. 444783
11747081_ 6. 599105 6. 506843 6. 705285 6. 948464 6. 922699 6. 887296
11747082_ 8. 989796 8. 980736 9. 045746 9. 495512 9. 419247 9. 423346
11747083_ 5. 36906 5. 274383 5. 414869 5. 300839 5. 357365 5. 454297
11747084_ 7. 899657 7. 829147 7. 882658 7. 839235 7. 80868 7. 840837
11747085_ 7. 411857 7. 489907 7. 542546 8. 133545 8. 251951 8. 206599
11747086_ 5. 704919 5. 627696 5. 654126 5. 648092 5. 665691 5. 636214
11747087_ 3. 214996 3. 59723 3. 118172 3. 382423 3. 517263 3. 510644
11747088_ 3. 258497 3. 180062 3. 025972 2. 761447 2. 741894 2. 968358
11747089_ 5. 60369 5. 69085 5. 667756 5. 820449 5. 784683 5. 772869
11747090_ 9. 826733 9. 780043 9. 80142 9. 619065 9. 577754 9. 490507
11747091_ 6. 045597 6. 03497 6. 053211 7. 004797 7. 081334 6. 996891
11747092_ 6. 346992 6. 435588 6. 353144 7. 308294 7. 294161 7. 301477
11747093_ 6. 536494 6. 419383 6. 426325 6. 318829 6. 233608 6. 198794
11747094_ 10. 44182 10. 36432 10. 44285 10. 29661 10. 3621 10. 2863
11747095_ 5. 296219 5. 535569 5. 122191 5. 46637 5. 562303 5. 402746
11747096_ 7. 34687 7. 311854 7. 38923 8. 048767 7. 959781 7. 943849
11747097_ 3. 309212 3. 26633 3. 165778 3. 52482 3. 309212 3. 358509
11747098_ 5. 381331 5. 298585 5. 129028 5. 237008 5. 309505 5. 204944
11747099_ 4. 472115 4. 560007 4. 401519 4. 382423 4. 459939 4. 629726
11747100_ 6. 334539 6. 35796 6. 341046 6. 34748 6. 316134 6. 347443
11747101_ 7. 178041 7. 042327 7. 074259 6. 310755 6. 34864 6. 541685
11747102_ 6. 717405 6. 800072 6. 683871 6. 850646 6. 801751 6. 653013
11747103_ 3. 573007 3. 669708 3. 566566 3. 683133 3. 522523 3. 509142
11747104_ 5. 129739 5. 404423 5. 148835 4. 931731 4. 836035 4. 804279
11747105_ 10. 10689 10. 08727 10. 11218 10. 01862 9. 992931 9. 975332
11747106_ 5. 453966 5. 371044 5. 479914 5. 413742 5. 41404 5. 465755
11747107_ 6. 580657 6. 502291 6. 643323 6. 53251 6. 601604 6. 47947
11747108_ 6. 117431 5. 967782 6. 084443 5. 900401 5. 928965 5. 960219
11747109_ 5. 973124 5. 960871 6. 034764 6. 024232 6. 07752 5. 974311
11747110_ 5. 844109 5. 80304 5. 842198 6. 123798 6. 137784 6. 267586
11747111_ 5. 13633 5. 337576 5. 262399 5. 26034 5. 295818 5. 229656
11747112_ 6. 657762 6. 567647 6. 557758 6. 361732 6. 464805 6. 481046
11747113_ 5. 285218 5. 389705 5. 414869 5. 35842 5. 253278 5. 479313
11747114_ 7. 345731 7. 270962 7. 400837 7. 872797 7. 9086 7. 968985
11747115_ 4. 895923 4. 683676 4. 789866 5. 038445 5. 129114 4. 927089
11747116_ 5. 657076 5. 524862 5. 649794 5. 365761 5. 425591 5. 227357
11747117_ 2. 657847 2. 509418 2. 304829 2. 501735 2. 388076 2. 39146
11747118_ 3. 541765 3. 551365 3. 190267 3. 587266 3. 675256 3. 563497
11747119_ 4. 632426 4. 721368 4. 516026 4. 568059 4. 543604 4. 519635
11747120_ 5. 319148 5. 309278 5. 253074 5. 319148 5. 414927 5. 409618
11747121_ 5. 987431 6. 023958 6. 23831 6. 036044 6. 259845 6. 051554
11747122_ 6. 659905 6. 517658 6. 506043 6. 370896 6. 355144 6. 512991
11747123_ 2. 878672 2. 799937 2. 713166 2. 83198 2. 796118 2. 740268
11747124_ 4. 388981 4. 3656 4. 204217 4. 472528 4. 212081 4. 430014
11747125_ 8. 556712 8. 529623 8. 684266 7. 673774 7. 753741 7. 664317
11747126_ 6. 815241 6. 643332 6. 823175 6. 807262 6. 913776 6. 959458

11747127_ 4. 331577 4. 036183 4. 301508 3. 618391 3. 873431 3. 69048
11747128_ 6. 262847 6. 360394 6. 312603 6. 356176 6. 415814 6. 300094
11747129_ 4. 6584 4. 502165 4. 406821 4. 571574 4. 57551 4. 674267
11747130_ 5. 687561 5. 815789 5. 621236 5. 828211 5. 848619 5. 798613
11747131_ 4. 108543 3. 854753 3. 841453 3. 804167 3. 903241 3. 812519
11747132_ 5. 546472 5. 653389 5. 584813 5. 554787 5. 71218 5. 649108
11747133_ 5. 971359 5. 916906 5. 950197 6. 097242 6. 252987 6. 199256
11747134_ 7. 076762 7. 064918 7. 149972 6. 748141 6. 805883 6. 807485
11747135_ 7. 743319 7. 637436 7. 637796 7. 605333 7. 703033 7. 691238
11747136_ 5. 089698 5. 344356 5. 265054 5. 3515 5. 490962 5. 450072
11747137_ 4. 275543 3. 917211 4. 027322 3. 407279 3. 181929 3. 371407
11747138_ 2. 095256 2. 311468 2. 260674 2. 25483 2. 256748 2. 182106
11747139_ 7. 782119 7. 683514 7. 802581 7. 692495 7. 682041 7. 66885
11747140_ 3. 125001 3. 243033 3. 348947 3. 246331 3. 255589 3. 169004
11747141_ 6. 089229 6. 231277 6. 172055 6. 211112 6. 292403 6. 2856
11747142_ 7. 070375 7. 02563 6. 971618 6. 196592 6. 321585 6. 263567
11747143_ 3. 256451 3. 162519 3. 015397 3. 044387 3. 105569 3. 275008
11747144_ 5. 480661 5. 480966 5. 779666 5. 633329 5. 686361 5. 715483
11747145_ 5. 808066 5. 901183 6. 121539 5. 890525 6. 153542 6. 119359
11747146_ 8. 439981 8. 31059 8. 492494 8. 726038 8. 69405 8. 699471
11747147_ 7. 920437 7. 89837 7. 927162 7. 588323 7. 545885 7. 569923
11747148_ 3. 635661 3. 847749 3. 77024 3. 632921 3. 784412 4. 023048
11747149_ 4. 726347 4. 791229 4. 678423 5. 28877 4. 988304 5. 527615
11747150_ 3. 699814 3. 603551 3. 527042 3. 97105 3. 746337 3. 682633
11747151_ 7. 735194 7. 674087 7. 680868 7. 631382 7. 67168 7. 664116
11747152_ 6. 511198 6. 425692 6. 401128 6. 014571 5. 869574 5. 927288
11747153_ 8. 771875 8. 726095 8. 801551 8. 703885 8. 616464 8. 646168
11747154_ 4. 12219 4. 151165 4. 148472 4. 762291 4. 737618 4. 968469
11747155_ 4. 30075 4. 229532 4. 14953 4. 69321 4. 52229 4. 61867
11747156_ 5. 714075 5. 827573 5. 791179 6. 097796 6. 018951 6. 053505
11747157_ 3. 806799 3. 606313 3. 850246 3. 628749 3. 72519 3. 817068
11747158_ 7. 989915 8. 209681 8. 080028 8. 278426 8. 383683 8. 305719
11747159_ 6. 365831 6. 457855 6. 379103 6. 440479 6. 474296 6. 481973
11747160_ 5. 978897 6. 118838 5. 973564 6. 082496 6. 217498 6. 240392
11747161_ 5. 142415 5. 249907 5. 193284 5. 196645 5. 136916 5. 245834
11747162_ 5. 78494 5. 684475 5. 922714 5. 28128 5. 28128 5. 297498
11747163_ 7. 422781 7. 335481 7. 396898 6. 827504 6. 783737 6. 78186
11747164_ 8. 95934 8. 908816 8. 97717 8. 984553 9. 061866 9. 05175
11747165_ 6. 932483 6. 977454 6. 932483 7. 01171 7. 138754 7. 085713
11747166_ 7. 959973 7. 893824 7. 961172 7. 553982 7. 602147 7. 577486
11747167_ 3. 384558 3. 361728 3. 338052 3. 509828 3. 357937 3. 586012
11747168_ 4. 873572 4. 319984 4. 642975 4. 937843 5. 19421 5. 050829
11747169_ 2. 494664 2. 447945 2. 47102 2. 399766 2. 433525 2. 384435
11747170_ 7. 367542 7. 458272 7. 483735 7. 253288 7. 234315 7. 267275
11747171_ 6. 226186 6. 417505 6. 330033 6. 63271 6. 447009 6. 593307
11747172_ 2. 380622 2. 237991 2. 114664 2. 483771 2. 322856 2. 293404
11747173_ 2. 715284 2. 52515 2. 635276 2. 839194 2. 644965 2. 521263
11747174_ 5. 422407 5. 202565 5. 350845 4. 815642 4. 695622 4. 836869
11747175_ 4. 870904 4. 996664 4. 843271 4. 874234 4. 947258 4. 824964
11747176_ 4. 261891 4. 221201 4. 135496 4. 31709 4. 200678 4. 349016
11747177_ 4. 541951 4. 802723 4. 649188 4. 751461 4. 890539 4. 643717

11747178_ 5. 558816 5. 232682 5. 558816 5. 77217 5. 645642 5. 987674
11747179_ 7. 52367 7. 698423 7. 55239 8. 204513 8. 067842 7. 961621
11747180_ 6. 552689 6. 46659 6. 46208 6. 46659 6. 490922 6. 447405
11747181_ 9. 250577 9. 194111 9. 216596 9. 26763 9. 335827 9. 319211
11747182_ 3. 245765 3. 184529 3. 052347 3. 319522 3. 366467 3. 128617
11747183_ 7. 825391 7. 7954 7. 947431 8. 534608 8. 591854 8. 590034
11747184_ 4. 242313 4. 28684 4. 368442 4. 400719 4. 441783 4. 538755
11747185_ 3. 984492 4. 001909 3. 94005 4. 026666 3. 930506 3. 845934
11747186_ 7. 817377 7. 944044 7. 82995 7. 782568 7. 814958 7. 858255
11747187_ 7. 289707 7. 398304 7. 30228 7. 29334 7. 262503 7. 306443
11747188_ 5. 549624 5. 349212 5. 26904 5. 364883 5. 510685 5. 395496
11747189_ 6. 410807 6. 493771 6. 221174 6. 453613 6. 442843 6. 427194
11747190_ 5. 675616 5. 625255 5. 564653 5. 337776 5. 356895 5. 253516
11747191_ 5. 262469 5. 534006 5. 414869 5. 439631 5. 548873 5. 475572
11747192_ 6. 308815 6. 564232 6. 488812 6. 814772 6. 64821 6. 564927
11747193_ 3. 604544 3. 586207 3. 526835 3. 840779 3. 720093 3. 790313
11747194_ 5. 646204 5. 817257 5. 878652 5. 903572 6. 059712 5. 781837
11747195_ 10. 27406 10. 22603 10. 24568 10. 25127 10. 30903 10. 2736
11747196_ 5. 430787 5. 434351 5. 263945 5. 379667 5. 336855 5. 297498
11747197_ 1. 970013 1. 985307 1. 933117 1. 866461 1. 718076 1. 877674
11747198_ 8. 015852 8. 136132 8. 040225 8. 001849 8. 017129 7. 991924
11747199_ 7. 020462 6. 932153 6. 970953 6. 952903 6. 975655 6. 930606
11747200_ 8. 808302 8. 773962 8. 858852 8. 633535 8. 614881 8. 661167
11747201_ 6. 545839 6. 666207 6. 604941 6. 517454 6. 545236 6. 467718
11747202_ 6. 900697 6. 936579 6. 982937 7. 37679 7. 294922 7. 304784
11747203_ 7. 358888 7. 370827 7. 438345 7. 453092 7. 528449 7. 501281
11747204_ 5. 442778 5. 499631 5. 394272 5. 507637 5. 453793 5. 59008
11747205_ 6. 123163 6. 180894 6. 054007 6. 276628 6. 159771 6. 1682
11747206_ 6. 258482 6. 190225 6. 257692 5. 767472 5. 788676 5. 893984
11747207_ 9. 712871 9. 706753 9. 732034 9. 831013 9. 812311 9. 856452
11747208_ 6. 912885 6. 832947 6. 81259 5. 684826 5. 680503 5. 732315
11747209_ 9. 353661 9. 34837 9. 33201 9. 035026 9. 029216 8. 988564
11747210_ 5. 845365 5. 809207 5. 855165 7. 05542 7. 014997 7. 137799
11747211_ 6. 104246 6. 02335 6. 054128 6. 119752 6. 032858 6. 182279
11747212_ 6. 379222 6. 368236 6. 391123 6. 29125 6. 210834 6. 270321
11747213_ 5. 546081 5. 587158 5. 999456 5. 246083 5. 298942 5. 345526
11747214_ 2. 856092 2. 856092 2. 856092 2. 855242 2. 856092 2. 67823
11747215_ 10. 63602 10. 56469 10. 62007 10. 78803 10. 81349 10. 80413
11747216_ 6. 158188 6. 236051 6. 044282 6. 188183 6. 216242 6. 216242
11747217_ 2. 092704 2. 212727 2. 46019 2. 230796 2. 22318 2. 326676
11747218_ 4. 874602 4. 888493 4. 776241 4. 774644 4. 871592 5. 258124
11747219_ 7. 587303 7. 523852 7. 612188 6. 722358 6. 879117 6. 906823
11747220_ 6. 297336 6. 191116 6. 191116 6. 94441 6. 78392 7. 051091
11747221_ 4. 815683 4. 908779 4. 825634 4. 945482 4. 894919 5. 005942
11747222_ 5. 815351 5. 89942 5. 918789 6. 186182 6. 350964 6. 372053
11747223_ 7. 678675 7. 586012 7. 658176 6. 852552 7. 085425 7. 015431
11747224_ 6. 17144 6. 463021 6. 473811 6. 30764 6. 210406 6. 451633
11747225_ 4. 815022 4. 882691 4. 702155 5. 007685 4. 769931 4. 604451
11747226_ 3. 503641 3. 38195 3. 487457 3. 398236 3. 450702 3. 457648
11747227_ 5. 08123 4. 804594 5. 077195 5. 050095 5. 050095 5. 252996
11747228_ 11. 0647 11. 04859 11. 10246 11. 05379 11. 04479 11. 03314

11747229_ 4. 123554 4. 139967 4. 026092 4. 060292 4. 065709 4. 206775
11747230_ 7. 75514 7. 628105 7. 769947 8. 578025 8. 590405 8. 557492
11747231_ 6. 060287 6. 058788 6. 139298 5. 422018 5. 334062 5. 341288
11747232_ 7. 508437 7. 299486 7. 509102 7. 001747 6. 890194 6. 904174
11747233_ 5. 568186 5. 512841 5. 660586 6. 119726 6. 087357 6. 131301
11747234_ 3. 406982 3. 563071 3. 330595 3. 501868 3. 501868 3. 312796
11747235_ 5. 202114 4. 98273 4. 954158 5. 162056 4. 938371 4. 944333
11747236_ 8. 168649 8. 12172 8. 126638 8. 002939 8. 021826 7. 972703
11747237_ 2. 764554 3. 209408 2. 822399 2. 890623 2. 822399 2. 725427
11747238_ 7. 3825 7. 333445 7. 429682 7. 404034 7. 422186 7. 38699
11747239_ 8. 886427 8. 837855 8. 914869 8. 9831 9. 009908 9. 033984
11747240_ 7. 680811 7. 61764 7. 694408 7. 25453 7. 28912 7. 37946
11747241_ 6. 317985 6. 283087 6. 290697 6. 330921 6. 424756 6. 435487
11747242_ 6. 238169 6. 122513 6. 018553 6. 029283 6. 108706 6. 011116
11747243_ 5. 156303 5. 42968 5. 424077 5. 281438 5. 473735 5. 360146
11747244_ 5. 505886 5. 38608 5. 518169 5. 325436 5. 304862 5. 346431
11747245_ 8. 368319 8. 242078 8. 349335 7. 90389 7. 898889 7. 884973
11747246_ 4. 714431 4. 709463 4. 623356 4. 853692 4. 75961 4. 723873
11747247_ 9. 256 9. 330926 9. 218846 9. 247784 9. 224035 9. 103975
11747248_ 3. 788061 3. 43552 3. 453513 3. 001735 3. 400163 3. 255174
11747249_ 9. 375958 9. 34526 9. 36834 9. 371942 9. 379007 9. 370556
11747250_ 6. 377476 6. 342535 6. 310222 6. 026448 5. 96857 5. 993375
11747251_ 3. 818401 3. 847991 3. 847991 3. 847991 3. 869998 3. 879309
11747252_ 8. 199648 8. 188008 8. 249302 8. 052649 8. 011306 8. 08304
11747253_ 6. 874189 6. 857967 6. 866762 7. 712285 7. 796695 7. 752817
11747254_ 5. 97118 5. 96989 5. 994811 5. 857272 5. 81225 5. 858345
11747255_ 5. 288828 5. 443745 5. 414869 5. 201726 5. 149545 5. 152881
11747256_ 5. 4396 5. 132951 5. 414869 5. 150082 5. 025088 5. 073036
11747257_ 8. 088636 8. 042304 8. 116341 8. 009489 8. 050472 8. 068659
11747258_ 6. 278099 6. 274668 6. 289975 6. 29878 6. 222333 6. 21632
11747259_ 5. 736745 5. 979384 5. 770161 5. 802642 5. 914366 5. 970046
11747260_ 4. 953361 4. 954738 4. 909512 4. 928468 4. 925223 4. 918432
11747261_ 5. 844127 5. 761783 5. 8679 5. 886172 5. 808791 5. 760895
11747262_ 7. 91209 7. 965716 7. 883469 7. 367929 7. 298168 7. 251337
11747263_ 3. 619906 3. 578973 3. 740892 3. 850246 3. 760778 3. 835345
11747264_ 2. 018967 2. 125987 2. 195637 2. 505627 2. 354719 2. 378487
11747265_ 4. 465633 4. 576157 4. 542278 4. 740703 4. 645915 4. 989622
11747266_ 3. 249924 3. 013696 3. 064479 2. 918256 2. 833398 2. 889384
11747267_ 3. 92225 3. 819923 3. 740892 3. 915748 3. 855673 3. 752482
11747268_ 8. 721672 8. 695174 8. 728864 8. 649621 8. 570773 8. 485936
11747269_ 1. 963053 2. 072762 2. 174823 1. 980357 1. 989753 1. 90205
11747270_ 8. 971445 8. 928296 8. 938549 9. 109752 9. 204988 9. 152695
11747271_ 6. 254051 5. 979543 6. 074321 6. 248273 6. 203073 6. 133557
11747272_ 6. 688384 6. 576329 6. 741737 6. 987473 6. 891087 6. 930468
11747273_ 5. 812777 5. 815789 5. 458673 5. 835478 5. 870242 5. 81502
11747274_ 7. 011246 7. 042002 7. 105048 7. 183605 7. 029363 7. 184672
11747275_ 5. 077898 4. 9226 4. 602252 5. 00001 5. 064748 5. 136682
11747276_ 8. 641343 8. 555277 8. 621818 8. 68997 8. 727586 8. 776626
11747277_ 7. 917057 7. 788818 7. 891478 8. 309761 8. 348161 8. 316814
11747278_ 11. 21909 11. 21605 11. 21891 11. 23526 11. 27683 11. 235
11747279_ 7. 625064 7. 551617 7. 6027 8. 332735 8. 339699 8. 313741

11747280_ 6. 989495 6. 922906 7. 003642 7. 878741 7. 941085 7. 955183
11747281_ 4. 026092 4. 0316 3. 934242 3. 970976 3. 90425 3. 868667
11747282_ 12. 59846 12. 61344 12. 5961 12. 4576 12. 44782 12. 39462
11747283_ 3. 892317 3. 903807 3. 919688 3. 887116 4. 060719 3. 800826
11747284_ 6. 05904 6. 040079 6. 020854 6. 118838 6. 065982 5. 927906
11747285_ 6. 999533 6. 919156 7. 007439 6. 815853 6. 781986 6. 809208
11747286_ 8. 7621 8. 771404 8. 807423 8. 457696 8. 376618 8. 349055
11747287_ 7. 811644 7. 803065 7. 813042 7. 781327 7. 862414 7. 862781
11747288_ 9. 643381 9. 61562 9. 630175 8. 86505 8. 900733 8. 897841
11747289_ 5. 539859 5. 322813 5. 355352 5. 265493 5. 140885 5. 225896
11747290_ 9. 145134 9. 139544 9. 10377 9. 185521 9. 122117 9. 069658
11747291_ 9. 21532 9. 115732 9. 177035 9. 009788 9. 013435 8. 955111
11747292_ 9. 742862 9. 726194 9. 656367 10. 11029 10. 06474 10. 02513
11747293_ 4. 724578 4. 484166 4. 641229 4. 594028 4. 700551 4. 797062
11747294_ 6. 520868 6. 536086 6. 604788 6. 702526 6. 785425 6. 793248
11747295_ 6. 188681 6. 043024 5. 827088 6. 158411 6. 015874 6. 128293
11747296_ 7. 305475 7. 262294 7. 286039 6. 623518 6. 707837 6. 67471
11747297_ 6. 158051 6. 150757 6. 105088 6. 716921 6. 830085 6. 840784
11747298_ 11. 24855 11. 19976 11. 24039 10. 74131 10. 77751 10. 71481
11747299_ 4. 767423 4. 558641 4. 626065 4. 58686 4. 69271 4. 68298
11747300_ 6. 366155 6. 282757 6. 363399 6. 425493 6. 466908 6. 382582
11747301_ 8. 530947 8. 447471 8. 638907 8. 159005 8. 143783 8. 123177
11747302_ 5. 082946 5. 134685 5. 162902 4. 563466 4. 589053 4. 523544
11747303_ 7. 001936 7. 026245 7. 116566 7. 028954 7. 128805 7. 005509
11747304_ 4. 876295 4. 942535 4. 65835 4. 99806 4. 876295 4. 903367
11747305_ 5. 080023 5. 056342 5. 047182 5. 242098 5. 306897 5. 223503
11747306_ 8. 230831 8. 122805 8. 157318 8. 286104 8. 304405 8. 333777
11747307_ 7. 326744 7. 30489 7. 417186 7. 12535 7. 100173 7. 13856
11747308_ 7. 127701 7. 14322 6. 934615 7. 235519 7. 093856 6. 953131
11747309_ 9. 410104 9. 415651 9. 44913 9. 318532 9. 23097 9. 233203
11747310_ 7. 487815 7. 46349 7. 572041 7. 797856 7. 797856 7. 709152
11747311_ 7. 508953 7. 514264 7. 458408 7. 690855 7. 732432 7. 664218
11747312_ 9. 463793 9. 519462 9. 504479 9. 679792 9. 705007 9. 627015
11747313_ 8. 596826 8. 61746 8. 624473 8. 568341 8. 581762 8. 562955
11747314_ 10. 19701 10. 15093 10. 21634 9. 173248 9. 17469 9. 13567
11747315_ 7. 296788 7. 287295 7. 290569 7. 129352 7. 124482 7. 137793
11747316_ 4. 91815 4. 83754 4. 827979 4. 8471 4. 802962 4. 816824
11747317_ 7. 282278 7. 175498 7. 235841 7. 222954 7. 295031 7. 369905
11747318_ 6. 502421 6. 436195 6. 462862 6. 257474 6. 343755 6. 384734
11747319_ 5. 823273 5. 888896 5. 775752 6. 138785 6. 089282 6. 089664
11747320_ 6. 002424 5. 838794 5. 977891 6. 097927 6. 114211 6. 153469
11747321_ 7. 305284 7. 372373 7. 337495 7. 128477 7. 218141 7. 096035
11747322_ 5. 935258 5. 808267 5. 973344 5. 894697 6. 022798 5. 887533
11747323_ 6. 78236 6. 742096 6. 763327 7. 843366 7. 7933 7. 755557
11747324_ 7. 972604 7. 938406 7. 995268 8. 389048 8. 422044 8. 369108
11747325_ 2. 81985 2. 883671 2. 508834 2. 949271 2. 901591 3. 005526
11747326_ 8. 562338 8. 517092 8. 519697 8. 735335 8. 64042 8. 749006
11747327_ 8. 319811 8. 285511 8. 270751 8. 309654 8. 293252 8. 207977
11747328_ 6. 393356 6. 496042 6. 328398 6. 310444 6. 262205 6. 305307
11747329_ 6. 739006 6. 658144 6. 640601 6. 610555 6. 747533 6. 721629
11747330_ 7. 343723 7. 33416 7. 324474 7. 433944 7. 398312 7. 409349

11747331_ 9. 548325 9. 44261 9. 445843 9. 548325 9. 534229 9. 567079
11747332_ 8. 058158 8. 025054 8. 106595 8. 290111 8. 350155 8. 318746
11747333_ 8. 676099 8. 679875 8. 627169 8. 940282 8. 884851 8. 773123
11747334_ 9. 972997 9. 908051 9. 981771 10. 17199 10. 20173 10. 17704
11747335_ 6. 91653 6. 765911 6. 847073 7. 427556 7. 426633 7. 500583
11747336_ 7. 661278 7. 674086 7. 725612 7. 755812 7. 737968 7. 810974
11747337_ 11. 19107 11. 14314 11. 17263 10. 8883 10. 90474 10. 85522
11747338_ 7. 214944 7. 115057 7. 221483 6. 540814 6. 621482 6. 697102
11747339_ 7. 480877 7. 57711 7. 615853 6. 930052 7. 166155 6. 994378
11747340_ 7. 678873 7. 828765 7. 933376 6. 966693 6. 925573 7. 021392
11747341_ 6. 528401 6. 600041 6. 616166 6. 392411 6. 327111 6. 460262
11747342_ 6. 585517 6. 495022 6. 490268 6. 967816 7. 003664 7. 013085
11747343_ 6. 013039 6. 111684 5. 997654 6. 051898 6. 081228 6. 10059
11747344_ 7. 069124 7. 018239 7. 047795 7. 040692 6. 941188 6. 798084
11747345_ 9. 621071 9. 556559 9. 540118 9. 36632 9. 369486 9. 384813
11747346_ 8. 312245 8. 321049 8. 358585 8. 204785 8. 216722 8. 154691
11747347_ 5. 983321 5. 928951 5. 899049 5. 884499 5. 857298 5. 81518
11747348_ 9. 373579 9. 293199 9. 403313 10. 15326 10. 20518 10. 18656
11747349_ 8. 935633 8. 800049 8. 962712 9. 859317 9. 872677 9. 884566
11747350_ 8. 817217 8. 700859 8. 768898 8. 157602 8. 137033 8. 197782
11747351_ 7. 298265 7. 2619 7. 322702 7. 265205 7. 23719 7. 179426
11747352_ 6. 147749 6. 010003 6. 118379 5. 949275 5. 973836 5. 993829
11747353_ 8. 750737 8. 645994 8. 614241 8. 548845 8. 509327 8. 476707
11747354_ 3. 316088 3. 356352 3. 458663 3. 360979 3. 04211 3. 238756
11747355_ 7. 933225 7. 911007 7. 944741 8. 139727 8. 134691 8. 201904
11747356_ 7. 263804 7. 179801 7. 283844 7. 470269 7. 466769 7. 503786
11747357_ 8. 829921 8. 785331 8. 833119 9. 257897 9. 29996 9. 201295
11747358_ 8. 278813 8. 152514 8. 211864 8. 540195 8. 629386 8. 563359
11747359_ 5. 608452 5. 655051 5. 618757 5. 741863 5. 817302 5. 867153
11747360_ 4. 107923 4. 174945 4. 192747 4. 192747 4. 235054 4. 277112
11747361_ 10. 14564 10. 0449 10. 18027 10. 45532 10. 5078 10. 53819
11747362_ 6. 656846 6. 448502 6. 62947 6. 714277 6. 744101 6. 686431
11747363_ 6. 628838 6. 612181 6. 621257 6. 683414 6. 618006 6. 774697
11747364_ 7. 080559 7. 140668 7. 11437 7. 350382 7. 28108 7. 294398
11747365_ 9. 057293 8. 927493 9. 044886 9. 253421 9. 275294 9. 265585
11747366_ 4. 102771 3. 926518 3. 953285 3. 854039 3. 922673 3. 954157
11747367_ 8. 763048 8. 796226 8. 718934 8. 288334 8. 233225 8. 223956
11747368_ 6. 601581 6. 608268 6. 629599 6. 716913 6. 810431 6. 846607
11747369_ 6. 442335 6. 384547 6. 468105 6. 967739 6. 922773 7. 085498
11747370_ 6. 213455 6. 116466 6. 279213 5. 768053 5. 921189 6. 010366
11747371_ 9. 767673 9. 747093 9. 760434 9. 550831 9. 524078 9. 475986
11747372_ 5. 763634 5. 809061 5. 77199 5. 738563 5. 692655 5. 795511
11747373_ 3. 590271 3. 739012 3. 676939 3. 730617 3. 631368 3. 284681
11747374_ 6. 875239 6. 859385 6. 849474 6. 536194 6. 421699 6. 695543
11747375_ 7. 734292 7. 644238 7. 637166 7. 681209 7. 69354 7. 675051
11747376_ 7. 215373 7. 154768 7. 079788 7. 000431 6. 901611 6. 842418
11747377_ 2. 25483 2. 361778 2. 235709 2. 25483 2. 25483 2. 25483
11747378_ 9. 475039 9. 511354 9. 457263 9. 500832 9. 45069 9. 337455
11747379_ 9. 86227 9. 859556 9. 838965 9. 768726 9. 743173 9. 72021
11747380_ 6. 33258 6. 260871 6. 401391 6. 051334 6. 01521 5. 989738
11747381_ 4. 94894 5. 151678 4. 885696 5. 18923 5. 122112 5. 118338

11747382_ 6. 574571 6. 577197 6. 533311 6. 680727 6. 763716 6. 750793
11747383_ 7. 889474 7. 805278 7. 817599 7. 291182 7. 285518 7. 241268
11747384_ 7. 845512 7. 798263 7. 918446 7. 282457 7. 296418 7. 31093
11747385_ 7. 114274 7. 003013 7. 099734 7. 372691 7. 409933 7. 352689
11747386_ 6. 842787 6. 715423 6. 939393 7. 137203 7. 201813 7. 145442
11747387_ 9. 169973 9. 064009 9. 199399 9. 028604 8. 95718 9. 049894
11747388_ 9. 5971 9. 547508 9. 604018 9. 518861 9. 4631 9. 500797
11747389_ 8. 819457 8. 746244 8. 84965 9. 095526 9. 122764 9. 128964
11747390_ 5. 789947 5. 599211 5. 802533 5. 975201 5. 957954 5. 87187
11747391_ 4. 065209 4. 121729 3. 996975 4. 365467 4. 36221 4. 095688
11747392_ 7. 792517 7. 671704 7. 716069 8. 015473 8. 042957 8. 014008
11747393_ 6. 278503 6. 364792 6. 238524 6. 39844 6. 395445 6. 28008
11747394_ 6. 811798 6. 816701 6. 860746 7. 08856 7. 094938 7. 041809
11747395_ 5. 885406 5. 962579 5. 822768 5. 832698 5. 960081 5. 919741
11747396_ 8. 08628 8. 045519 8. 142991 8. 165077 8. 203266 8. 176573
11747397_ 5. 029529 5. 189628 5. 060197 5. 334221 5. 183024 5. 118469
11747398_ 8. 322795 8. 222368 8. 26739 8. 240877 8. 215826 8. 31843
11747399_ 8. 368395 8. 241487 8. 318897 8. 271089 8. 194703 8. 256579
11747400_ 6. 953807 6. 963752 6. 945833 7. 97406 8. 036624 8. 159227
11747401_ 7. 987563 7. 795808 7. 794683 8. 868732 8. 894787 8. 914024
11747402_ 7. 077919 7. 118291 7. 251116 8. 170487 8. 105281 8. 114895
11747403_ 3. 139347 3. 063493 2. 955213 3. 076329 3. 237094 2. 781418
11747404_ 7. 172225 7. 071442 7. 124889 6. 223867 6. 159771 6. 168293
11747405_ 7. 284869 7. 279245 7. 303948 7. 079447 7. 105896 7. 106455
11747406_ 9. 690835 9. 627109 9. 672128 9. 692857 9. 733503 9. 658505
11747407_ 6. 321128 6. 258199 6. 370497 6. 181569 6. 188126 6. 247833
11747408_ 6. 306932 6. 499043 6. 40167 6. 366984 6. 413189 6. 440922
11747409_ 9. 214573 9. 192794 9. 205433 9. 401798 9. 431733 9. 456661
11747410_ 7. 865187 7. 706544 7. 81303 7. 537968 7. 607392 7. 572006
11747411_ 6. 892356 6. 88293 6. 870678 7. 392275 7. 487808 7. 422778
11747412_ 8. 091828 7. 99868 8. 047616 7. 976913 7. 916899 8. 073222
11747413_ 6. 254195 6. 198464 6. 183299 6. 193102 6. 313922 6. 263567
11747414_ 5. 252257 5. 176641 5. 354283 4. 652279 4. 633661 4. 781533
11747415_ 9. 172851 9. 127126 9. 16728 9. 389973 9. 411446 9. 35803
11747416_ 6. 413004 6. 612964 6. 543 6. 712019 6. 718561 6. 708973
11747417_ 6. 475211 6. 6361 6. 597489 6. 66771 6. 741696 6. 944553
11747418_ 6. 715446 6. 818473 6. 662331 6. 715982 6. 679205 6. 731001
11747419_ 5. 285218 5. 320571 5. 18302 5. 317977 5. 263727 5. 409222
11747420_ 6. 520005 6. 481046 6. 336359 6. 956111 7. 076762 6. 913422
11747421_ 3. 811934 4. 270182 3. 906051 3. 922823 3. 81533 4. 089043
11747422_ 8. 210653 8. 092621 8. 114457 8. 049801 8. 055549 7. 996082
11747423_ 3. 437815 3. 494291 3. 430842 3. 658682 3. 490833 3. 335749
11747424_ 9. 840497 9. 789837 9. 795479 9. 987276 10. 07989 10. 03754
11747425_ 7. 453916 7. 292761 7. 478392 7. 439445 7. 453889 7. 464013
11747426_ 4. 606152 4. 642832 4. 937596 4. 607353 4. 595553 4. 736607
11747427_ 4. 676597 4. 709463 4. 721081 4. 941016 4. 875183 4. 88875
11747428_ 5. 28543 5. 239855 5. 115143 4. 99288 5. 03434 4. 908752
11747429_ 4. 597616 4. 476592 4. 57726 4. 139913 3. 871599 4. 119568
11747430_ 6. 147608 6. 141166 6. 139478 5. 027036 4. 994346 5. 140109
11747431_ 4. 519843 4. 3454 4. 243913 4. 52373 4. 40461 4. 420927
11747432_ 3. 40572 3. 313785 3. 211942 3. 202419 3. 101013 3. 283289

11747433_ 7. 44241 7. 415455 7. 532956 7. 272274 7. 296299 7. 258147
11747434_ 5. 273899 5. 405979 5. 407833 5. 282165 5. 292436 5. 411684
11747435_ 2. 910467 2. 850753 2. 83778 2. 854989 2. 854989 2. 811851
11747436_ 5. 504312 5. 664345 5. 598244 5. 644159 5. 568998 5. 55522
11747437_ 5. 409222 5. 464748 5. 584813 5. 25266 5. 343575 5. 43166
11747438_ 3. 249011 3. 290188 3. 074426 3. 306793 3. 182934 3. 159898
11747439_ 11. 56988 11. 54812 11. 56643 11. 58238 11. 58532 11. 52633
11747440_ 5. 999888 6. 077279 6. 082713 6. 49045 6. 543258 6. 583196
11747441_ 8. 099113 8. 074754 8. 192401 7. 957271 7. 97027 7. 940529
11747442_ 5. 930123 5. 826041 5. 762626 5. 106111 5. 03947 5. 0705
11747443_ 8. 08832 8. 017598 8. 104109 7. 509568 7. 560854 7. 509488
11747444_ 4. 275543 4. 239263 4. 276608 4. 384818 4. 441145 4. 607032
11747445_ 7. 775253 7. 782846 7. 867245 7. 873215 7. 928811 7. 937762
11747446_ 5. 168466 4. 969702 4. 821989 5. 069711 5. 084587 5. 103701
11747447_ 5. 592733 5. 592733 5. 438289 5. 572256 5. 531106 5. 601571
11747448_ 6. 71875 6. 72846 6. 763239 6. 863649 6. 846273 6. 726062
11747449_ 5. 624333 5. 584813 5. 629126 5. 619057 5. 658797 5. 638665
11747450_ 7. 280832 7. 133864 7. 174804 7. 088519 7. 138751 7. 151645
11747451_ 4. 393999 4. 526735 4. 430522 4. 645855 4. 724708 4. 59284
11747452_ 6. 529553 6. 427777 6. 67941 6. 201998 6. 234556 6. 194129
11747453_ 7. 867077 7. 86802 7. 835108 7. 688998 7. 740533 7. 780234
11747454_ 8. 907622 8. 824081 8. 885472 9. 23531 9. 281539 9. 277848
11747455_ 7. 344409 7. 266753 7. 38104 7. 118889 7. 218576 7. 154768
11747456_ 5. 226801 5. 309267 5. 36188 5. 067465 5. 067269 5. 374812
11747457_ 6. 037625 6. 176591 6. 070374 6. 234952 6. 222054 6. 266444
11747458_ 7. 799715 7. 708857 7. 807394 7. 203392 7. 195161 7. 24961
11747459_ 7. 188127 7. 160458 7. 152005 7. 420763 7. 383661 7. 397638
11747460_ 9. 682731 9. 645737 9. 796308 10. 06127 10. 11437 10. 09719
11747461_ 8. 426766 8. 371752 8. 448464 8. 397862 8. 422192 8. 378347
11747462_ 4. 878919 4. 874234 4. 829256 4. 874234 4. 848455 5. 057776
11747463_ 8. 274973 8. 224208 8. 306999 8. 078569 8. 089203 8. 092073
11747464_ 9. 775053 9. 721622 9. 754359 9. 465599 9. 451089 9. 407122
11747465_ 4. 776417 4. 81375 4. 75137 4. 283202 4. 351337 4. 706021
11747466_ 6. 094413 6. 04887 5. 922553 6. 118838 6. 209415 6. 204461
11747467_ 6. 513976 6. 594872 6. 466249 6. 525875 6. 637212 6. 646187
11747468_ 7. 802399 7. 938081 7. 885339 7. 794143 7. 907147 7. 892947
11747469_ 6. 56911 6. 613731 6. 744417 6. 589202 6. 689968 6. 665429
11747470_ 7. 467651 7. 482472 7. 440066 7. 800236 7. 718584 7. 736056
11747471_ 5. 362654 5. 38225 5. 466483 5. 82094 5. 705615 5. 636114
11747472_ 6. 363991 6. 295259 6. 191718 6. 699975 6. 658851 6. 635407
11747473_ 6. 441239 6. 382184 6. 523303 6. 506508 6. 506508 6. 507153
11747474_ 5. 694902 5. 793886 5. 697807 5. 799293 5. 796703 5. 874178
11747475_ 5. 95442 5. 854867 5. 918831 5. 965559 5. 913185 5. 981845
11747476_ 6. 280964 6. 21952 6. 267927 6. 339854 6. 384477 6. 41113
11747477_ 5. 976699 5. 953237 6. 022508 5. 358927 5. 510928 5. 557036
11747478_ 6. 073142 6. 036322 5. 926248 6. 08021 6. 073264 6. 089246
11747479_ 7. 669996 7. 679058 7. 695625 8. 027229 8. 105388 8. 1238
11747480_ 6. 4262 6. 503021 6. 45288 6. 507006 6. 586083 6. 629467
11747481_ 6. 467524 6. 417325 6. 398758 6. 32386 6. 459962 6. 381912
11747482_ 10. 45559 10. 37458 10. 399 10. 54869 10. 55557 10. 52736
11747483_ 3. 7309 3. 630302 3. 196249 3. 979087 3. 827304 3. 928098

11747484_ 4. 88422 5. 031659 5. 038005 5. 263402 5. 278309 5. 251798
11747485_ 9. 059381 8. 963463 9. 044288 8. 980744 9. 058562 8. 986643
11747486_ 6. 469252 6. 550776 6. 36417 6. 644667 6. 602169 6. 785385
11747487_ 4. 270475 4. 30243 4. 307874 4. 100112 4. 106313 4. 030063
11747488_ 10. 15052 10. 07436 10. 14104 10. 04757 10. 02675 10. 02974
11747489_ 8. 550271 8. 410931 8. 548212 7. 36627 7. 38955 7. 443345
11747490_ 4. 874234 5. 048346 4. 725717 4. 939802 4. 901076 4. 975721
11747491_ 4. 816232 4. 972039 4. 775702 5. 10542 4. 964107 5. 015943
11747492_ 6. 331803 6. 313398 6. 341073 6. 201929 6. 226739 6. 167799
11747493_ 8. 154225 8. 138224 8. 094111 8. 532826 8. 549968 8. 528749
11747494_ 5. 20288 5. 248453 5. 105908 5. 19965 5. 20288 5. 20611
11747495_ 6. 97441 7. 036304 6. 956814 6. 985158 6. 987109 6. 990009
11747496_ 6. 393349 6. 344674 6. 346438 6. 36562 6. 362288 6. 377951
11747497_ 3. 04685 2. 792736 2. 871261 3. 241335 2. 958003 3. 453297
11747498_ 8. 560511 8. 372452 8. 517261 8. 887703 8. 918367 8. 955151
11747499_ 7. 151697 7. 170913 7. 270579 6. 833299 6. 768003 6. 705778
11747500_ 6. 512637 6. 440243 6. 496375 7. 656391 7. 653407 7. 69997
11747501_ 6. 848443 6. 632045 6. 690518 6. 513858 6. 695179 6. 660143
11747502_ 8. 136232 8. 045496 8. 162386 7. 705136 7. 706529 7. 779446
11747503_ 4. 320592 4. 335594 4. 25067 4. 40461 4. 608577 4. 458363
11747504_ 6. 117992 6. 053229 6. 156067 5. 753793 5. 806588 5. 753983
11747505_ 7. 373008 7. 30049 7. 314867 7. 659542 7. 668478 7. 664543
11747506_ 8. 00242 7. 936023 8. 026334 8. 370375 8. 436932 8. 396431
11747507_ 7. 813124 7. 686841 7. 803684 8. 132063 8. 185795 8. 145294
11747508_ 4. 372821 4. 513954 4. 216613 4. 372821 4. 439056 4. 295894
11747509_ 6. 384683 6. 339761 6. 341011 6. 400721 6. 481046 6. 420087
11747510_ 5. 938538 5. 946088 5. 989962 5. 972023 5. 895832 6. 051952
11747511_ 6. 396829 6. 419011 6. 440062 6. 424691 6. 392423 6. 538924
11747512_ 8. 189281 8. 225558 8. 16647 8. 473033 8. 549008 8. 457662
11747513_ 7. 4631 7. 271579 7. 404081 7. 252176 7. 256169 7. 346994
11747514_ 10. 32668 10. 27714 10. 35018 10. 06995 10. 06082 10. 07059
11747515_ 9. 600119 9. 511327 9. 589855 9. 523785 9. 499216 9. 571124
11747516_ 8. 071202 7. 978285 8. 018454 8. 213054 8. 192927 8. 083735
11747517_ 7. 822192 7. 772656 7. 840684 9. 319266 9. 384113 9. 331133
11747518_ 8. 57458 8. 566092 8. 567937 7. 722533 7. 520148 7. 813943
11747519_ 4. 837033 4. 9018 4. 660051 4. 867006 4. 957103 5. 047926
11747520_ 6. 790416 6. 503329 6. 65127 6. 065223 6. 145532 6. 229916
11747521_ 5. 810545 5. 705691 5. 764059 5. 932236 5. 948891 5. 98513
11747522_ 5. 728251 5. 639564 5. 751243 5. 095201 5. 10442 5. 161719
11747523_ 7. 605822 7. 52434 7. 667321 7. 05884 7. 194947 7. 060224
11747524_ 6. 420364 6. 434418 6. 490463 6. 318829 6. 312793 6. 31479
11747525_ 7. 515892 7. 561909 7. 589926 7. 443261 7. 45117 7. 411416
11747526_ 8. 112592 8. 038373 8. 151411 8. 042439 8. 033396 7. 936532
11747527_ 6. 5154 6. 607549 6. 643699 6. 644068 6. 565117 6. 587151
11747528_ 4. 688957 4. 986806 4. 990955 4. 71978 5. 014265 4. 979858
11747529_ 5. 044178 4. 947378 5. 250431 5. 2736 5. 279494 5. 279494
11747530_ 9. 130789 9. 065505 9. 12471 8. 932257 8. 999576 8. 911386
11747531_ 4. 197447 4. 168381 4. 167218 4. 213226 4. 158368 4. 115856
11747532_ 6. 185165 6. 25457 6. 152169 6. 299905 6. 267142 6. 411338
11747533_ 9. 815941 9. 742571 9. 802267 9. 703607 9. 731311 9. 68474
11747534_ 8. 736188 8. 625682 8. 702163 8. 665149 8. 66852 8. 64661

11747535_ 7. 117524 7. 083779 7. 081749 7. 005115 7. 073173 7. 076497
11747536_ 5. 785175 5. 732464 5. 643713 5. 627797 5. 692908 5. 673849
11747537_ 9. 314924 9. 220769 9. 286849 9. 61571 9. 715953 9. 608452
11747538_ 7. 137885 7. 09354 7. 060142 6. 944888 6. 980824 7. 156107
11747539_ 7. 326385 7. 243509 7. 193066 7. 126918 7. 203427 7. 272101
11747540_ 9. 744819 9. 752472 9. 734089 9. 337075 9. 381109 9. 340324
11747541_ 2. 853507 2. 581297 2. 377784 2. 377784 2. 234852 2. 331212
11747542_ 7. 134375 6. 97833 7. 042517 7. 565239 7. 42814 7. 445054
11747543_ 7. 501592 7. 459391 7. 409349 7. 763168 7. 837071 7. 820049
11747544_ 4. 960053 4. 919692 4. 751569 5. 107347 5. 021734 5. 029529
11747545_ 5. 781965 5. 861282 5. 893132 5. 414869 5. 63686 5. 477082
11747546_ 3. 37164 3. 598131 3. 322529 3. 425307 3. 42567 3. 613029
11747547_ 6. 533042 6. 54251 6. 47226 6. 669249 6. 635275 6. 60975
11747548_ 7. 007439 6. 951211 7. 018418 6. 815853 6. 86806 6. 930109
11747549_ 6. 992175 6. 984154 7. 074522 6. 932812 6. 955934 6. 93048
11747550_ 7. 544579 7. 487161 7. 53023 7. 504145 7. 53023 7. 50474
11747551_ 8. 131882 8. 083919 8. 122763 8. 110232 8. 108099 8. 125235
11747552_ 6. 779149 6. 728088 6. 733472 6. 857094 6. 8367 6. 734981
11747553_ 7. 427624 7. 39245 7. 358974 6. 94441 6. 9097 7. 000545
11747554_ 6. 229963 6. 280671 6. 17981 6. 231079 6. 176191 6. 247657
11747555_ 6. 13424 6. 343322 6. 255534 5. 971871 6. 117499 6. 007203
11747556_ 4. 282332 4. 335594 4. 43786 4. 449463 4. 40461 4. 301194
11747557_ 6. 429071 6. 322396 6. 441868 6. 428718 6. 445813 6. 513615
11747558_ 2. 195398 2. 36913 2. 119905 2. 228732 2. 255629 2. 25483
11747559_ 6. 852552 6. 873503 6. 891693 6. 922592 6. 844137 6. 97913
11747560_ 4. 943227 4. 846807 4. 891025 5. 111611 4. 991293 4. 980785
11747561_ 6. 395519 6. 387485 6. 574924 6. 595869 6. 595735 6. 613075
11747562_ 7. 148187 7. 034621 7. 287084 6. 59738 6. 576361 6. 574032
11747563_ 7. 674836 7. 581163 7. 709455 7. 674332 7. 708475 7. 717545
11747564_ 4. 87201 5. 021207 4. 753766 5. 058179 4. 890539 5. 004128
11747565_ 6. 748596 6. 698858 6. 665103 6. 880002 7. 055228 7. 005364
11747566_ 5. 874902 5. 749753 5. 693161 5. 625368 5. 662796 5. 517502
11747567_ 6. 851269 6. 656551 6. 745893 7. 119346 7. 066292 7. 11264
11747568_ 4. 582238 4. 918051 4. 78165 4. 958923 4. 95862 4. 991539
11747569_ 5. 639135 5. 724877 5. 628568 5. 686686 5. 844524 5. 722386
11747570_ 9. 913626 9. 849658 9. 899477 9. 922272 9. 972964 9. 986648
11747571_ 6. 688175 6. 623896 6. 562628 6. 5954 6. 582082 6. 643512
11747572_ 7. 283724 7. 288004 7. 17003 7. 278439 7. 244144 7. 33182
11747573_ 7. 998823 8. 268772 8. 101535 8. 198968 8. 135466 8. 125576
11747574_ 5. 590933 5. 656236 5. 639692 5. 509626 5. 624401 5. 549536
11747575_ 5. 156303 5. 325567 5. 17639 5. 672285 5. 697849 5. 46859
11747576_ 8. 820672 8. 748021 8. 818009 8. 861314 8. 83654 8. 877215
11747577_ 5. 952048 6. 109278 5. 647793 5. 941756 5. 880893 5. 82916
11747578_ 7. 825536 7. 962786 7. 827869 8. 245148 8. 274432 8. 264442
11747579_ 7. 1782 7. 174876 7. 120618 7. 53631 7. 504533 7. 507984
11747580_ 6. 358572 6. 272498 6. 323971 6. 263511 6. 28296 6. 318829
11747581_ 6. 926437 6. 989331 6. 900061 7. 061984 6. 970831 6. 899105
11747582_ 5. 923255 5. 877079 5. 869954 5. 839876 5. 997806 5. 905949
11747583_ 3. 287303 3. 349553 3. 294318 3. 290188 3. 398236 3. 376503
11747584_ 6. 191828 6. 26614 6. 178666 6. 113184 6. 085987 6. 113884
11747585_ 4. 992915 5. 2666 5. 23765 4. 554882 4. 700962 4. 624338

11747586_ 7. 75864 7. 711183 7. 820989 7. 487926 7. 486083 7. 555083
11747587_ 8. 62836 8. 604396 8. 657989 8. 714299 8. 747103 8. 764227
11747588_ 5. 439281 5. 447918 5. 500542 4. 698689 4. 736149 4. 617982
11747589_ 9. 225788 9. 174244 9. 233179 9. 270108 9. 219818 9. 222873
11747590_ 6. 456435 6. 526187 6. 518061 5. 990669 6. 073628 6. 140896
11747591_ 7. 554866 7. 466911 7. 446151 7. 11221 7. 03493 7. 174876
11747592_ 8. 608727 8. 557167 8. 621788 8. 870541 8. 850471 8. 755209
11747593_ 7. 971808 7. 981503 7. 932502 7. 691996 7. 646223 7. 66885
11747594_ 8. 119038 8. 212675 8. 142499 7. 906724 7. 864254 7. 886881
11747595_ 2. 210955 2. 0546 2. 01026 2. 085195 2. 063325 2. 067777
11747596_ 3. 925181 4. 067703 4. 235313 4. 173337 3. 92515 4. 174489
11747597_ 4. 094689 3. 935866 3. 935866 4. 016902 3. 982196 3. 924107
11747598_ 8. 553158 8. 444329 8. 517478 8. 231958 8. 362753 8. 266153
11747599_ 8. 335189 8. 280792 8. 400357 8. 143281 8. 169631 8. 177682
11747600_ 6. 646657 6. 626853 6. 70705 6. 716465 6. 601571 6. 622672
11747601_ 6. 789568 6. 744015 6. 76777 6. 975899 6. 850229 6. 809945
11747602_ 3. 764389 3. 698922 3. 62884 3. 644564 3. 902176 3. 83927
11747603_ 6. 428096 6. 457514 6. 354987 6. 480803 6. 454988 6. 388388
11747604_ 5. 745907 5. 755543 5. 825478 5. 845078 5. 805369 5. 785937
11747605_ 8. 964506 8. 847281 8. 877113 9. 04463 9. 047033 9. 053266
11747606_ 8. 355997 8. 256994 8. 424587 8. 961497 9. 069863 9. 011301
11747607_ 5. 232376 5. 25031 5. 09861 5. 280743 5. 376826 5. 505624
11747608_ 4. 421859 4. 220015 4. 138229 4. 430907 4. 236357 4. 226536
11747609_ 4. 007853 3. 956784 4. 131032 4. 119514 3. 985676 3. 940816
11747610_ 4. 366687 4. 374887 4. 52373 4. 104397 4. 131149 3. 979927
11747611_ 7. 770262 7. 780385 7. 696813 7. 813461 7. 879996 7. 783553
11747612_ 4. 359477 4. 323622 4. 289215 4. 32357 4. 325648 4. 33181
11747613_ 5. 097209 5. 26429 5. 038107 5. 141451 5. 294474 5. 071999
11747614_ 5. 271442 5. 459241 5. 244255 5. 462177 5. 499606 5. 414867
11747615_ 5. 75953 5. 705129 5. 807911 5. 850239 5. 676425 5. 904585
11747616_ 7. 22212 7. 206152 7. 10089 7. 551183 7. 576482 7. 575814
11747617_ 8. 503316 8. 45325 8. 508435 8. 486303 8. 481845 8. 508281
11747618_ 5. 146611 5. 036539 5. 119145 5. 032117 5. 205407 5. 247349
11747619_ 7. 979159 7. 88106 7. 998397 7. 566875 7. 508807 7. 563995
11747620_ 8. 801133 8. 682387 8. 73767 8. 548066 8. 561531 8. 563459
11747621_ 5. 333723 5. 345598 5. 299892 5. 451105 5. 356665 5. 390102
11747622_ 6. 35582 6. 377847 6. 260596 6. 423965 6. 526095 6. 44855
11747623_ 3. 443266 3. 314173 3. 409036 3. 344163 3. 317537 3. 38748
11747624_ 8. 454622 8. 405352 8. 396264 8. 256418 8. 305279 8. 257364
11747625_ 3. 125572 2. 992181 3. 062334 2. 965362 3. 063731 3. 026101
11747626_ 2. 461013 2. 461013 2. 461013 2. 468295 2. 650074 2. 366919
11747627_ 6. 477536 6. 38958 6. 393629 6. 622498 6. 660315 6. 657698
11747628_ 9. 104582 9. 127738 9. 163261 9. 020143 9. 009348 9. 009932
11747629_ 3. 367791 3. 45035 3. 442014 3. 677686 3. 487899 3. 547323
11747630_ 2. 374253 2. 528113 2. 361778 2. 177428 2. 349449 2. 299484
11747631_ 2. 713461 2. 913851 2. 855067 2. 91929 2. 793863 2. 904365
11747632_ 5. 349027 5. 295011 5. 367391 5. 337294 5. 397217 5. 352781
11747633_ 3. 541815 3. 541815 3. 590082 3. 702121 3. 654621 3. 563558
11747634_ 9. 499266 9. 478123 9. 504139 9. 764373 9. 804123 9. 725014
11747635_ 9. 289078 9. 267507 9. 286158 9. 534033 9. 631164 9. 549458
11747636_ 6. 153852 6. 044492 6. 117254 6. 283409 6. 300643 6. 175057

11747637_ 4. 681983 4. 775755 4. 666666 4. 874862 4. 855338 4. 878225
11747638_ 8. 295209 8. 274621 8. 175754 8. 440849 8. 373356 8. 344777
11747639_ 4. 929517 4. 84702 4. 787237 4. 178309 4. 759028 4. 816477
11747640_ 6. 996275 6. 940443 7. 09182 7. 299162 7. 199487 7. 179411
11747641_ 5. 736187 5. 722802 5. 903417 5. 824807 5. 910824 5. 965139
11747642_ 5. 605826 5. 644374 5. 624786 5. 90767 5. 768626 5. 768626
11747643_ 10. 21654 10. 23753 10. 21775 10. 51787 10. 48359 10. 43029
11747644_ 2. 986656 3. 623714 3. 417973 3. 262148 3. 117737 2. 864287
11747645_ 6. 906356 6. 885926 6. 965327 6. 426949 6. 471359 6. 410609
11747646_ 5. 670438 5. 615511 5. 533395 5. 615947 5. 77333 5. 623874
11747647_ 7. 522659 7. 423765 7. 514623 7. 342834 7. 44567 7. 351672
11747648_ 6. 718461 6. 626142 6. 765911 6. 686271 6. 659032 6. 703432
11747649_ 6. 014787 6. 238593 5. 950197 6. 141895 6. 175347 6. 231842
11747650_ 7. 854251 7. 698764 7. 842319 8. 048457 8. 001645 8. 025513
11747651_ 5. 531576 5. 4503 5. 494935 5. 463283 5. 472912 5. 593332
11747652_ 8. 41369 8. 390497 8. 432492 8. 888406 8. 926775 8. 852254
11747653_ 8. 71833 8. 631492 8. 680535 9. 063043 9. 106467 9. 135064
11747654_ 1. 844155 1. 920102 1. 736698 1. 966018 1. 890457 1. 890457
11747655_ 6. 77488 6. 643868 6. 702183 6. 556515 6. 50505 6. 628269
11747656_ 5. 28006 5. 517057 5. 263854 5. 391511 5. 370694 5. 28945
11747657_ 7. 886682 7. 919647 7. 900557 7. 994428 7. 979948 8. 029648
11747658_ 7. 783022 7. 831932 7. 658562 7. 765319 7. 829691 7. 756661
11747659_ 4. 058808 4. 250777 4. 249453 4. 429792 3. 983265 4. 200678
11747660_ 4. 652444 4. 582588 4. 580192 4. 60561 4. 635335 4. 686843
11747661_ 4. 552446 4. 489697 4. 57556 4. 708287 4. 660776 4. 663927
11747662_ 11. 34939 11. 36294 11. 34281 11. 80008 11. 79619 11. 75324
11747663_ 6. 935531 6. 899282 6. 925345 6. 815444 6. 815386 6. 828768
11747664_ 7. 437199 7. 364478 7. 421221 7. 222599 7. 200656 7. 216596
11747665_ 5. 148806 5. 307943 5. 246856 5. 189043 5. 3036 5. 336818
11747666_ 8. 818745 8. 710284 8. 775677 9. 063727 9. 069155 8. 985621
11747667_ 6. 613059 6. 713994 6. 505123 6. 663778 6. 733391 6. 78556
11747668_ 7. 71984 7. 612328 7. 704843 7. 572122 7. 51258 7. 63417
11747669_ 6. 36236 6. 332486 6. 307742 6. 523805 6. 558089 6. 630645
11747670_ 8. 623935 8. 547985 8. 590633 7. 732416 7. 719482 7. 719482
11747671_ 8. 383046 8. 311241 8. 410766 8. 374941 8. 441224 8. 435419
11747672_ 10. 11901 10. 25397 10. 16393 9. 94767 9. 881012 9. 827891
11747673_ 6. 342727 6. 327824 6. 412709 6. 857861 6. 86688 6. 916065
11747674_ 5. 080488 4. 961448 4. 87564 5. 12448 4. 964564 4. 910003
11747675_ 7. 779145 7. 665108 7. 763393 7. 443968 7. 508946 7. 470769
11747676_ 7. 681022 7. 508892 7. 597523 7. 582418 7. 566016 7. 563884
11747677_ 10. 61723 10. 51181 10. 57267 10. 44133 10. 48086 10. 49089
11747678_ 10. 28619 10. 25542 10. 27432 10. 18749 10. 21663 10. 22205
11747679_ 10. 82843 10. 75794 10. 82641 10. 78504 10. 78008 10. 78586
11747680_ 5. 887241 5. 927383 5. 775498 6. 143295 6. 139424 6. 320777
11747681_ 5. 807182 5. 838737 5. 792893 6. 185536 6. 043111 6. 306278
11747682_ 4. 691514 4. 783716 4. 611204 4. 810939 4. 713464 4. 885915
11747683_ 5. 311492 5. 284969 5. 35589 5. 388314 5. 382122 5. 45952
11747684_ 10. 01291 9. 966266 9. 972074 10. 12249 10. 11726 10. 08166
11747685_ 7. 850591 7. 867416 7. 801602 7. 737224 7. 779534 7. 780034
11747686_ 7. 834999 7. 819069 7. 762626 7. 757415 7. 692641 7. 717723
11747687_ 8. 178567 8. 035922 8. 199326 7. 910052 7. 859729 7. 949278

11747688_ 6. 162196 6. 076709 6. 081437 5. 575081 5. 62616 5. 631149
11747689_ 7. 743604 7. 658842 7. 704823 7. 563627 7. 54325 7. 559678
11747690_ 8. 280123 8. 179225 8. 292715 7. 941293 7. 920971 7. 931946
11747691_ 4. 426777 4. 384125 4. 435596 4. 569848 4. 401819 4. 348767
11747692_ 2. 817521 3. 174027 2. 900804 2. 99908 3. 195142 3. 112671
11747693_ 5. 264373 5. 198649 5. 228167 5. 164377 5. 169467 5. 033172
11747694_ 4. 449404 4. 471696 4. 296362 4. 80287 4. 525698 4. 51393
11747695_ 3. 910291 3. 909593 3. 843379 3. 866335 3. 96018 3. 957214
11747696_ 5. 765959 5. 518169 5. 629097 5. 894221 5. 867196 5. 795664
11747697_ 8. 382825 8. 307839 8. 373347 8. 135931 8. 124998 8. 140727
11747698_ 6. 727392 6. 489768 6. 557811 6. 294142 6. 313882 6. 360694
11747699_ 6. 056916 6. 217159 5. 979581 6. 089664 6. 1538 6. 082238
11747700_ 6. 914999 6. 885612 6. 81235 6. 844958 6. 813717 6. 888648
11747701_ 5. 477721 5. 409714 5. 444924 5. 487133 5. 42199 5. 517557
11747702_ 5. 991818 5. 909612 6. 002393 5. 898389 5. 876981 6. 017293
11747703_ 5. 170517 5. 170469 5. 345935 5. 076576 5. 046945 5. 1555
11747704_ 4. 434304 4. 52849 4. 332017 4. 577683 4. 496911 4. 546613
11747705_ 3. 606313 3. 684944 3. 895704 3. 490141 3. 520846 3. 526632
11747706_ 5. 125361 5. 384949 5. 297498 5. 354206 5. 26034 5. 339673
11747707_ 6. 004566 6. 035053 5. 922714 6. 029658 6. 001582 6. 009898
11747708_ 7. 092426 6. 936579 7. 175162 6. 34864 6. 366235 6. 389366
11747709_ 8. 764674 8. 650264 8. 69873 8. 392013 8. 409622 8. 396296
11747710_ 5. 902887 5. 908144 5. 943416 6. 105391 6. 187544 6. 133302
11747711_ 6. 604607 6. 545442 6. 553317 6. 221081 6. 16519 6. 208092
11747712_ 5. 616865 5. 584813 5. 709414 5. 745821 5. 679839 5. 589814
11747713_ 7. 561581 7. 466797 7. 589926 8. 304392 8. 332708 8. 254159
11747714_ 3. 358826 3. 724707 3. 679456 3. 690029 3. 645447 3. 690029
11747715_ 3. 308817 3. 604518 3. 412446 3. 41602 3. 317843 3. 380509
11747716_ 4. 815683 4. 986616 4. 926357 5. 039995 4. 880558 5. 004566
11747717_ 5. 126857 5. 136681 5. 138195 5. 042031 5. 30091 5. 058023
11747718_ 6. 101896 6. 325849 6. 262529 6. 299625 6. 329161 6. 354529
11747719_ 7. 694748 7. 639512 7. 751124 8. 047793 8. 042273 8. 070974
11747720_ 8. 3692 8. 325273 8. 364482 8. 969439 9. 052789 8. 961218
11747721_ 9. 246166 9. 221067 9. 260757 8. 900024 8. 908282 8. 927269
11747722_ 4. 912999 4. 873906 4. 601964 4. 816853 4. 767797 4. 906987
11747723_ 9. 284512 9. 142518 9. 224083 9. 058765 9. 05121 9. 016698
11747724_ 6. 296307 6. 12845 6. 278263 6. 697258 6. 609917 6. 646187
11747725_ 7. 113329 7. 057899 7. 177616 5. 977166 6. 104931 5. 922579
11747726_ 4. 982452 4. 893359 4. 943944 4. 275543 4. 351701 4. 411516
11747727_ 6. 741213 6. 669027 6. 68818 6. 489698 6. 548868 6. 46093
11747728_ 5. 773155 5. 747423 5. 670575 5. 642815 5. 494383 5. 526463
11747729_ 9. 730552 9. 630051 9. 719581 9. 952249 9. 891593 9. 985126
11747730_ 7. 435578 7. 380897 7. 476455 6. 653889 6. 700371 6. 667101
11747731_ 8. 547487 8. 506984 8. 446504 8. 710535 8. 579926 8. 569237
11747732_ 5. 640051 5. 703951 5. 710713 5. 720798 5. 857178 5. 870293
11747733_ 6. 149451 6. 017188 6. 234787 6. 535702 6. 644455 6. 679156
11747734_ 5. 646393 5. 420267 5. 538514 4. 692562 4. 81702 4. 722578
11747735_ 8. 304366 8. 25561 8. 291731 7. 87435 7. 924207 7. 928538
11747736_ 4. 258513 4. 333054 4. 378199 4. 277724 4. 277724 4. 413759
11747737_ 5. 355781 5. 459572 5. 446323 5. 453166 5. 475828 5. 57625
11747738_ 9. 249977 9. 151941 9. 212332 9. 240363 9. 251918 9. 255978

11747739_ 7. 421763 7. 384377 7. 445754 8. 004812 7. 986941 8. 024729
11747740_ 8. 052033 7. 964049 8. 03407 8. 73362 8. 782442 8. 733194
11747741_ 6. 817986 6. 758447 6. 85868 6. 802214 6. 850442 6. 871134
11747742_ 8. 317929 8. 289938 8. 323282 7. 814259 7. 872613 7. 79865
11747743_ 9. 343236 9. 24565 9. 283294 8. 696242 8. 646546 8. 657174
11747744_ 6. 475665 6. 578559 6. 443028 6. 45057 6. 45753 6. 550957
11747745_ 9. 487117 9. 398901 9. 478495 9. 663454 9. 633115 9. 676395
11747746_ 9. 498174 9. 406903 9. 482432 9. 68632 9. 697 9. 665166
11747747_ 6. 53173 6. 568804 6. 631926 6. 836692 6. 780841 6. 81747
11747748_ 5. 232853 5. 302249 5. 285327 5. 018677 4. 907485 5. 006242
11747749_ 7. 031531 6. 978465 6. 907527 6. 938732 6. 94238 6. 850961
11747750_ 6. 709102 6. 70115 6. 684745 6. 763053 6. 765107 6. 694905
11747751_ 8. 464856 8. 421343 8. 441513 7. 3851 7. 383672 7. 410001
11747752_ 11. 8647 11. 85761 11. 863 11. 58533 11. 55836 11. 58308
11747753_ 7. 456316 7. 399075 7. 451026 7. 409454 7. 448324 7. 4857
11747754_ 6. 020034 5. 83901 5. 922714 6. 443923 6. 500134 6. 481046
11747755_ 3. 357441 3. 3693 3. 599143 3. 599143 3. 606313 3. 398236
11747756_ 4. 643717 4. 615043 4. 40488 4. 744758 4. 675687 4. 585058
11747757_ 7. 692802 7. 693545 7. 685258 7. 901077 7. 872188 7. 851187
11747758_ 8. 579926 8. 5366 8. 520633 8. 283352 8. 286004 8. 247626
11747759_ 6. 402244 6. 300442 6. 491794 5. 877358 5. 76628 5. 93709
11747760_ 5. 051548 5. 091616 5. 0803 5. 035335 5. 010469 5. 041128
11747761_ 8. 206323 8. 140952 8. 260635 8. 499491 8. 528199 8. 532278
11747762_ 8. 421239 8. 373754 8. 46209 8. 94381 8. 909234 8. 877679
11747763_ 7. 426176 7. 329656 7. 483271 7. 849268 7. 879064 7. 911235
11747764_ 4. 719072 4. 58531 4. 584933 4. 649804 5. 004407 4. 667836
11747765_ 7. 438581 7. 379257 7. 567284 7. 466952 7. 42364 7. 511532
11747766_ 6. 932317 7. 093074 7. 02436 7. 02436 6. 943214 7. 028359
11747767_ 6. 147445 6. 146943 6. 126515 5. 943194 6. 02205 6. 054302
11747768_ 3. 466936 3. 723624 3. 386338 3. 84696 3. 767482 3. 841275
11747769_ 5. 870242 5. 878597 5. 709521 5. 871765 5. 714352 5. 795258
11747770_ 6. 37462 6. 354512 6. 40649 6. 371648 6. 551503 6. 439742
11747771_ 2. 774269 2. 610669 2. 516737 2. 480103 2. 516289 2. 798072
11747772_ 9. 343571 9. 188728 9. 28467 9. 468614 9. 527449 9. 523461
11747773_ 5. 944345 6. 05189 5. 88492 6. 150825 5. 980474 6. 111154
11747774_ 4. 244582 4. 250934 4. 2652 4. 40461 4. 39111 4. 231612
11747775_ 10. 30362 10. 21503 10. 29538 10. 25302 10. 27532 10. 27432
11747776_ 6. 631711 6. 475036 6. 618482 6. 485078 6. 525867 6. 389366
11747777_ 7. 984125 7. 812741 7. 933758 7. 587679 7. 53907 7. 540765
11747778_ 8. 439198 8. 367029 8. 455885 8. 179331 8. 175376 8. 183383
11747779_ 7. 771609 7. 659444 7. 778484 7. 754936 7. 855876 7. 812672
11747780_ 7. 065381 7. 040548 6. 980423 6. 752593 6. 673758 6. 704406
11747781_ 7. 979254 7. 892766 7. 949302 7. 566965 7. 596153 7. 520563
11747782_ 9. 727386 9. 713899 9. 715853 9. 781339 9. 784679 9. 740974
11747783_ 7. 849441 7. 851338 7. 885101 8. 210621 8. 216722 8. 235079
11747784_ 6. 300643 6. 421363 6. 275971 6. 418242 6. 447164 6. 477242
11747785_ 5. 587804 5. 584813 5. 687397 5. 541632 5. 49919 5. 554111
11747786_ 6. 829664 7. 040618 6. 947187 7. 136804 7. 056679 7. 258063
11747787_ 6. 916914 6. 823006 6. 847517 6. 903774 6. 968719 6. 966612
11747788_ 5. 309343 5. 310803 5. 29597 5. 513588 5. 346973 5. 378453
11747789_ 5. 787113 5. 735625 5. 802604 5. 693995 5. 757214 5. 643081

11747790_ 6. 291158 6. 27785 6. 284587 6. 276101 6. 284587 6. 348032
11747791_ 5. 213889 5. 39133 5. 356647 5. 476071 5. 321221 5. 379537
11747792_ 6. 841432 6. 857482 6. 965868 6. 588785 6. 719234 6. 594003
11747793_ 8. 488446 8. 493307 8. 514603 8. 202198 8. 276996 8. 120509
11747794_ 6. 990262 6. 939404 7. 059704 6. 905408 6. 945312 7. 022716
11747795_ 7. 406196 7. 305479 7. 44758 6. 867935 6. 87884 6. 905681
11747796_ 6. 910833 6. 84385 6. 807291 7. 293505 7. 383311 7. 280725
11747797_ 3. 513692 3. 821704 3. 565504 3. 756925 3. 646438 3. 710229
11747798_ 8. 012748 8. 027094 7. 987976 8. 018733 8. 061301 8. 026455
11747799_ 12. 2988 12. 32265 12. 30794 12. 40183 12. 45239 12. 42286
11747800_ 9. 80015 9. 717511 9. 743701 9. 727998 9. 753102 9. 759188
11747801_ 6. 513389 6. 169552 6. 356954 5. 218077 5. 285418 5. 40518
11747802_ 7. 477214 7. 431256 7. 555512 7. 426887 7. 442902 7. 479605
11747803_ 9. 530722 9. 427607 9. 552446 9. 477943 9. 521777 9. 499442
11747804_ 7. 999206 7. 950284 8. 027506 8. 032144 8. 071441 8. 033396
11747805_ 6. 6533 6. 514166 6. 695739 6. 421422 6. 422282 6. 4625
11747806_ 6. 172009 6. 225513 6. 21243 6. 159012 6. 122294 6. 096554
11747807_ 6. 820574 6. 512522 6. 691279 6. 580611 6. 666716 6. 542582
11747808_ 6. 748126 6. 682455 6. 847517 6. 92607 6. 775382 6. 851542
11747809_ 5. 954081 6. 034097 5. 958915 5. 834106 5. 952202 5. 992607
11747810_ 6. 023488 6. 11995 5. 994803 6. 07717 6. 025035 6. 033965
11747811_ 5. 542074 5. 585845 5. 686757 5. 494379 5. 496253 5. 513501
11747812_ 5. 655189 5. 672642 5. 698053 5. 628607 5. 570715 5. 560912
11747813_ 7. 076576 6. 906031 7. 043394 7. 416442 7. 482724 7. 478178
11747814_ 6. 846919 6. 764266 6. 795183 7. 327299 7. 494809 7. 442292
11747815_ 6. 13945 6. 181503 6. 285558 6. 113253 6. 049527 6. 193016
11747816_ 7. 168694 7. 17179 7. 226572 6. 589989 6. 562152 6. 601062
11747817_ 6. 135818 6. 151275 6. 197398 6. 059481 6. 044285 6. 17981
11747818_ 9. 282521 9. 260342 9. 270852 9. 428221 9. 391734 9. 359233
11747819_ 5. 989962 6. 204214 6. 046953 6. 21234 6. 282615 6. 250411
11747820_ 7. 076762 6. 977484 7. 023927 6. 523484 6. 603928 6. 428408
11747821_ 4. 680757 4. 79213 4. 680757 4. 631272 4. 967357 4. 583587
11747822_ 5. 13534 5. 126486 5. 01178 5. 142303 5. 121175 5. 135666
11747823_ 7. 881413 7. 832954 7. 906701 8. 113414 8. 131197 8. 167402
11747824_ 9. 251695 9. 186556 9. 216203 9. 156762 9. 171663 9. 143033
11747825_ 5. 357287 5. 397232 5. 394106 5. 292378 5. 420544 5. 456988
11747826_ 5. 160553 5. 296001 5. 230593 5. 230593 5. 230593 5. 224304
11747827_ 6. 310239 6. 348133 6. 217842 6. 383618 6. 414878 6. 405695
11747828_ 10. 02081 9. 988724 10. 07275 10. 05274 9. 997451 10. 04742
11747829_ 5. 971845 5. 98478 6. 148641 5. 931757 5. 808547 5. 961925
11747830_ 6. 195382 6. 215335 6. 255225 6. 316961 6. 329613 6. 431802
11747831_ 7. 082894 7. 208243 7. 249974 6. 93256 6. 85749 6. 811727
11747832_ 8. 027552 7. 980543 7. 987068 8. 056715 8. 048612 8. 079498
11747833_ 3. 021479 3. 021479 3. 021479 3. 284543 3. 347381 3. 503743
11747834_ 5. 247739 5. 445867 5. 470971 5. 629753 5. 72655 5. 773966
11747835_ 9. 081102 9. 073236 9. 065512 8. 943481 8. 941729 8. 89728
11747836_ 8. 024306 8. 036269 8. 0043 7. 64195 7. 538465 7. 566346
11747837_ 8. 767271 8. 659948 8. 697892 8. 491224 8. 468154 8. 481849
11747838_ 6. 734387 6. 830416 6. 751964 6. 75095 6. 747271 6. 789842
11747839_ 4. 812486 4. 886108 4. 784237 4. 140277 3. 969526 4. 140723
11747840_ 8. 907666 8. 892688 8. 944335 9. 38662 9. 369929 9. 378485

11747841_ 6. 7637 6. 72708 6. 894806 6. 998064 6. 928704 6. 920342
11747842_ 2. 320482 2. 40327 2. 645756 2. 55883 2. 563761 2. 577645
11747843_ 2. 962489 3. 559254 3. 256498 3. 328971 3. 289707 3. 208568
11747844_ 5. 85884 5. 789947 5. 709521 5. 847449 6. 040758 6. 012732
11747845_ 6. 595525 6. 68646 6. 623929 6. 466985 6. 510356 6. 497
11747846_ 3. 61339 3. 602316 3. 832159 3. 60475 3. 769804 3. 321828
11747847_ 9. 615057 9. 569258 9. 590288 9. 602165 9. 552742 9. 564425
11747848_ 5. 19953 5. 261568 5. 101617 4. 903203 5. 149545 5. 156303
11747849_ 6. 975851 6. 969318 6. 957703 7. 033953 6. 929099 6. 917826
11747850_ 6. 803143 6. 83449 6. 83826 6. 843349 6. 795854 6. 77921
11747851_ 9. 008882 8. 966687 8. 920834 8. 924582 8. 947117 8. 925704
11747852_ 5. 530665 5. 852951 5. 629739 5. 745821 5. 568316 5. 75201
11747853_ 5. 469258 5. 448308 5. 433586 5. 447895 5. 47585 5. 475436
11747854_ 7. 109859 7. 20656 7. 047276 7. 188223 7. 162953 6. 998328
11747855_ 10. 56709 10. 52108 10. 53078 10. 57288 10. 61913 10. 573
11747856_ 6. 165884 5. 969222 6. 018553 6. 395321 6. 383618 6. 480821
11747857_ 7. 514346 7. 400837 7. 576132 7. 363988 7. 335031 7. 4045
11747858_ 7. 371109 7. 340792 7. 356022 7. 598825 7. 545573 7. 521626
11747859_ 8. 708541 8. 645445 8. 734724 8. 880385 8. 828907 8. 886572
11747860_ 8. 25937 8. 286281 8. 22962 8. 470629 8. 381053 8. 409177
11747861_ 5. 870242 5. 82015 5. 817039 5. 413442 5. 478976 5. 472207
11747862_ 6. 889088 6. 830244 6. 909984 6. 787449 6. 696392 6. 85453
11747863_ 6. 945191 7. 039087 6. 898793 6. 965727 7. 09832 7. 07496
11747864_ 5. 300775 5. 092936 5. 349895 4. 553346 4. 474874 4. 528975
11747865_ 11. 32074 11. 32361 11. 30384 11. 52758 11. 54907 11. 48903
11747866_ 7. 072973 6. 987352 7. 08741 7. 698646 7. 659366 7. 635396
11747867_ 3. 55391 3. 740823 3. 73033 3. 329507 3. 673764 3. 713965
11747868_ 9. 503153 9. 421218 9. 442091 9. 70751 9. 770761 9. 675799
11747869_ 6. 194821 6. 247067 6. 189162 6. 343226 6. 216516 6. 235331
11747870_ 6. 809785 6. 735504 6. 860588 6. 671269 6. 6071 6. 609499
11747871_ 5. 655763 5. 572763 5. 79198 5. 331381 5. 310744 5. 384113
11747872_ 4. 108592 4. 342601 4. 224272 4. 307493 4. 163875 4. 242195
11747873_ 5. 523441 5. 595452 5. 471505 5. 598902 5. 486985 5. 546955
11747874_ 6. 659595 6. 629396 6. 754894 6. 648201 6. 785534 6. 767321
11747875_ 6. 165991 6. 075858 6. 2244 6. 091012 6. 073746 6. 087052
11747876_ 2. 730838 2. 928442 2. 448394 2. 925506 2. 938869 2. 936098
11747877_ 10. 3055 10. 26835 10. 34933 10. 32855 10. 26671 10. 35555
11747878_ 7. 644808 7. 555156 7. 626711 7. 489524 7. 492536 7. 494905
11747879_ 2. 271759 2. 282214 2. 42449 2. 373093 2. 614223 2. 560326
11747880_ 8. 860176 8. 975009 8. 923415 8. 776877 8. 820162 8. 81915
11747881_ 7. 117738 7. 070311 7. 07393 6. 897266 6. 853404 6. 935904
11747882_ 7. 341553 7. 509755 7. 32126 7. 446283 7. 429239 7. 487417
11747883_ 7. 044291 6. 911055 6. 984957 6. 985487 7. 076273 6. 926189
11747884_ 6. 135512 6. 293183 6. 094935 6. 416878 6. 104586 6. 300002
11747885_ 6. 403243 6. 546818 6. 461668 6. 538785 6. 565277 6. 646187
11747886_ 5. 658723 5. 556352 5. 565253 7. 553235 7. 566049 7. 484913
11747887_ 5. 960188 6. 066051 5. 996126 6. 040637 6. 104931 5. 970712
11747888_ 4. 374317 4. 469929 4. 643958 4. 154202 4. 051675 4. 300935
11747889_ 4. 694784 4. 662527 4. 520489 4. 362716 4. 461705 4. 449814
11747890_ 8. 317461 8. 235422 8. 323858 8. 467643 8. 489047 8. 400331
11747891_ 5. 844486 5. 86525 5. 812933 5. 954081 6. 019633 5. 798613

11747892_ 6. 267857 6. 203724 6. 242171 6. 058023 6. 242008 6. 16159
11747893_ 6. 209969 6. 207782 6. 218577 6. 195946 6. 193759 6. 179503
11747894_ 5. 732567 5. 732315 5. 582334 5. 700302 5. 723848 5. 725333
11747895_ 7. 072902 7. 001755 7. 202233 7. 044787 7. 048362 7. 095982
11747896_ 7. 031531 7. 012646 7. 018608 7. 043031 7. 007109 7. 080055
11747897_ 8. 091816 7. 94467 8. 084474 7. 985466 7. 986296 7. 979316
11747898_ 5. 17314 5. 399564 5. 343885 5. 275366 5. 347605 5. 429094
11747899_ 5. 552476 5. 554436 5. 519196 5. 623175 5. 554436 5. 554436
11747900_ 6. 541542 6. 385951 6. 590323 6. 423658 6. 302692 6. 330848
11747901_ 6. 453598 6. 322244 6. 33598 6. 195256 6. 277291 6. 233038
11747902_ 5. 830367 5. 894697 5. 911419 5. 732164 5. 658069 5. 707428
11747903_ 4. 910448 5. 106563 4. 947191 5. 125501 5. 145039 5. 136461
11747904_ 5. 696241 5. 735418 5. 764869 5. 896849 5. 696241 5. 787559
11747905_ 3. 607761 3. 576381 3. 444725 3. 848797 4. 055722 3. 872973
11747906_ 3. 152834 3. 328915 3. 092779 3. 025972 3. 318322 3. 290188
11747907_ 4. 610462 4. 740762 4. 671614 4. 525463 4. 553634 4. 555951
11747908_ 6. 381591 6. 31575 6. 410284 6. 091932 6. 277479 6. 289489
11747909_ 6. 370047 6. 197813 6. 234291 6. 151916 6. 251228 6. 201333
11747910_ 5. 999582 6. 011116 5. 894319 5. 847328 5. 914443 5. 849954
11747911_ 6. 577373 6. 649764 6. 644667 6. 602965 6. 670523 6. 625531
11747912_ 7. 186698 7. 028272 7. 212107 7. 23066 7. 246212 7. 285711
11747913_ 8. 352541 8. 25815 8. 300711 8. 231315 8. 188152 8. 192268
11747914_ 6. 056112 5. 976299 6. 023625 6. 143295 6. 155213 6. 130276
11747915_ 6. 345863 6. 303005 6. 391374 6. 452762 6. 400563 6. 544895
11747916_ 7. 326852 7. 23613 7. 280882 7. 337579 7. 32869 7. 290907
11747917_ 5. 409222 5. 549612 5. 400759 5. 457032 5. 448936 5. 391109
11747918_ 5. 419261 5. 260206 5. 449748 5. 180973 5. 102502 5. 170003
11747919_ 9. 153114 9. 086908 9. 123554 9. 063533 9. 073376 8. 974235
11747920_ 7. 099746 7. 03978 7. 017126 6. 924399 6. 914786 6. 95574
11747921_ 6. 797612 6. 769419 6. 874176 6. 448378 6. 622098 6. 541066
11747922_ 9. 175703 9. 147827 9. 191138 8. 688318 8. 724079 8. 673718
11747923_ 6. 891708 7. 085216 6. 862059 7. 008918 7. 036366 7. 089793
11747924_ 5. 294067 5. 38147 5. 598357 5. 120314 5. 128018 4. 977226
11747925_ 8. 555363 8. 520626 8. 600853 8. 262129 8. 244418 8. 235064
11747926_ 9. 854058 9. 834455 9. 852335 9. 932794 9. 974011 9. 945439
11747927_ 3. 965235 4. 067703 3. 740892 3. 803978 3. 807325 4. 206792
11747928_ 2. 836756 2. 727932 3. 024106 2. 839846 2. 723981 2. 673421
11747929_ 5. 45285 5. 585811 5. 435259 5. 494043 5. 518933 5. 463722
11747930_ 6. 1661 6. 112516 6. 159771 6. 303851 6. 15695 6. 213601
11747931_ 5. 287381 5. 108273 5. 333723 5. 797641 5. 837825 5. 898838
11747932_ 5. 875028 5. 788935 5. 951365 6. 321441 6. 39491 6. 344572
11747933_ 7. 305756 7. 297635 7. 292952 7. 472989 7. 433036 7. 463386
11747934_ 6. 434826 6. 590034 6. 559235 6. 412222 6. 398821 6. 370906
11747935_ 8. 871859 8. 762858 8. 803628 8. 4216 8. 471653 8. 452043
11747936_ 6. 191441 6. 269092 6. 292318 6. 188719 6. 279672 6. 363884
11747937_ 9. 494028 9. 43257 9. 451704 9. 231224 9. 193908 9. 246849
11747938_ 8. 980458 8. 89695 8. 945281 8. 935159 8. 912918 8. 941692
11747939_ 5. 614563 5. 440087 5. 463368 5. 217367 5. 359914 5. 317586
11747940_ 3. 17304 3. 071652 3. 23756 3. 042207 3. 357437 3. 244676
11747941_ 5. 150429 5. 262188 5. 101375 5. 156303 5. 189525 5. 250799
11747942_ 6. 732594 6. 531304 6. 620903 5. 989205 5. 924351 5. 849541

11747943_ 5. 584813 5. 583629 5. 644355 6. 169262 6. 104931 6. 17981
11747944_ 5. 885696 5. 906431 5. 787678 5. 894697 5. 894697 5. 847077
11747945_ 3. 385285 3. 498009 3. 285994 3. 17396 3. 270623 3. 229254
11747946_ 8. 220089 8. 119791 8. 211864 8. 517485 8. 54328 8. 570283
11747947_ 5. 785941 5. 567329 5. 573317 5. 835838 5. 962122 5. 848079
11747948_ 7. 626954 7. 367119 7. 504227 7. 299876 7. 264708 7. 342771
11747949_ 5. 209259 5. 528427 5. 344424 5. 487983 5. 443951 5. 456782
11747950_ 4. 868991 4. 921032 4. 844523 4. 891698 4. 855205 4. 945977
11747951_ 4. 0743 4. 249163 4. 145216 4. 130882 4. 244234 4. 319678
11747952_ 2. 144441 2. 583794 2. 341372 2. 382429 2. 21321 2. 346912
11747953_ 5. 291366 5. 149315 5. 229364 4. 977326 5. 029529 5. 042907
11747954_ 7. 701304 7. 558383 7. 701561 7. 384019 7. 361242 7. 394293
11747955_ 6. 319561 6. 32376 6. 28725 6. 396218 6. 416808 6. 367511
11747956_ 6. 421685 6. 531304 6. 357663 6. 510196 6. 586671 6. 621708
11747957_ 4. 513241 4. 518485 4. 52373 4. 52373 4. 590516 4. 60946
11747958_ 5. 555508 5. 643713 5. 465172 5. 827552 5. 705944 5. 824302
11747959_ 8. 048986 8. 034438 8. 075283 7. 978536 7. 992569 7. 947306
11747960_ 10. 15935 10. 1914 10. 16746 10. 22767 10. 19802 10. 11709
11747961_ 8. 192003 8. 084272 8. 136955 8. 491847 8. 435147 8. 395283
11747962_ 5. 924996 6. 024368 6. 083174 6. 015717 5. 962961 5. 888143
11747963_ 6. 909745 6. 790674 6. 995145 7. 060521 7. 118532 7. 149037
11747964_ 9. 705322 9. 658314 9. 72963 8. 958626 9. 021035 8. 905926
11747965_ 2. 238953 2. 238953 2. 238953 2. 485599 2. 043726 2. 18238
11747966_ 4. 513539 4. 554185 4. 52934 4. 644073 4. 57902 4. 59384
11747967_ 7. 664713 7. 628275 7. 66025 7. 232787 7. 145211 7. 170267
11747968_ 6. 688764 6. 452349 6. 665015 7. 14264 7. 184826 7. 160261
11747969_ 6. 702243 6. 449419 6. 526095 5. 756636 5. 709075 5. 706954
11747970_ 5. 11527 5. 140581 5. 26034 4. 550932 4. 707116 4. 668183
11747971_ 6. 044202 5. 972648 5. 92877 5. 866807 5. 908465 5. 92877
11747972_ 3. 920141 3. 869279 3. 735607 3. 838956 3. 890207 3. 817185
11747973_ 2. 498088 2. 608676 2. 122783 2. 367162 2. 166552 2. 224074
11747974_ 4. 119887 4. 265309 4. 07525 4. 400925 4. 215297 4. 18199
11747975_ 7. 239095 7. 180218 7. 325879 6. 971776 6. 938555 6. 920774
11747976_ 4. 745241 4. 856292 4. 758522 4. 942663 4. 955524 4. 840194
11747977_ 7. 562074 7. 396018 7. 437891 7. 066781 7. 099902 7. 032875
11747978_ 5. 674663 5. 615804 5. 594137 5. 683563 5. 658129 5. 592952
11747979_ 8. 202677 8. 163143 8. 182449 8. 416687 8. 4328 8. 400319
11747980_ 7. 822724 7. 840709 7. 911911 8. 099802 8. 072329 8. 104652
11747981_ 5. 09837 5. 102431 4. 929763 5. 223396 5. 191799 5. 109738
11747982_ 5. 11294 4. 839752 4. 901257 4. 385781 4. 726395 4. 69494
11747983_ 5. 843406 5. 763634 5. 833367 5. 854367 5. 795754 5. 919958
11747984_ 6. 666702 6. 603364 6. 663178 6. 64518 6. 630515 6. 693133
11747985_ 4. 854656 4. 854574 4. 912477 5. 003985 4. 833938 4. 815884
11747986_ 7. 735987 7. 784304 7. 732371 7. 53912 7. 565679 7. 449109
11747987_ 8. 095047 8. 032188 8. 078765 7. 371921 7. 414472 7. 342771
11747988_ 7. 145469 7. 060936 7. 120003 6. 701604 6. 686169 6. 694519
11747989_ 8. 324861 8. 372349 8. 361511 8. 643236 8. 699197 8. 702573
11747990_ 6. 0233 6. 058786 6. 069567 5. 312973 5. 474638 5. 529477
11747991_ 5. 342353 5. 380649 5. 312548 5. 435782 5. 374277 5. 346074
11747992_ 5. 947976 6. 024908 5. 955003 5. 970605 5. 866842 5. 971463
11747993_ 4. 513241 4. 785651 4. 824195 4. 531704 4. 475541 4. 645165

11747994_ 6. 509739 6. 469735 6. 507107 6. 40754 6. 293076 6. 249588
11747995_ 7. 447949 7. 369875 7. 478392 7. 355322 7. 288249 7. 134375
11747996_ 8. 692849 8. 598531 8. 628117 8. 918665 9. 054899 8. 95057
11747997_ 7. 955374 7. 847116 8. 004681 7. 745953 7. 839469 7. 818143
11747998_ 8. 180828 8. 155082 8. 209597 8. 052716 8. 114485 8. 05139
11747999_ 5. 440303 5. 241872 5. 446257 5. 745821 5. 723939 5. 78708
11748000_ 8. 506571 8. 45538 8. 446199 7. 932893 7. 923212 7. 910838
11748001_ 7. 493747 7. 644337 7. 626025 7. 640972 7. 626232 7. 649502
11748002_ 8. 999757 8. 947572 9. 058356 9. 174633 9. 193221 9. 18103
11748003_ 7. 670297 7. 488369 7. 621702 7. 69554 7. 63127 7. 690887
11748004_ 7. 022399 6. 916918 7. 013021 5. 991851 5. 877479 6. 098347
11748005_ 4. 271474 4. 40461 4. 200762 4. 390201 4. 506785 4. 678188
11748006_ 5. 768685 5. 928328 5. 514801 5. 745095 5. 773452 5. 919352
11748007_ 3. 747223 3. 865401 3. 79505 3. 94874 3. 975329 3. 831944
11748008_ 5. 209733 5. 446174 5. 297975 5. 256102 5. 165099 5. 312728
11748009_ 4. 425026 4. 40461 4. 713072 4. 40461 4. 413152 4. 454003
11748010_ 4. 786666 4. 681181 4. 835998 5. 018852 4. 930929 4. 920423
11748011_ 8. 969718 8. 996497 9. 037991 9. 329923 9. 386216 9. 41177
11748012_ 9. 007045 8. 897643 9. 040738 9. 367425 9. 341552 9. 347374
11748013_ 2. 235709 2. 333319 2. 111826 2. 196368 2. 163766 2. 207597
11748014_ 9. 651201 9. 571521 9. 656714 10. 42762 10. 44643 10. 41156
11748015_ 8. 692405 8. 641477 8. 694258 9. 552228 9. 559397 9. 5528
11748016_ 2. 741941 2. 675644 2. 605516 2. 708062 2. 62193 2. 649896
11748017_ 5. 682921 5. 597155 5. 638146 6. 223768 6. 211966 6. 205144
11748018_ 5. 288617 5. 344484 5. 256698 5. 408019 5. 341174 5. 463627
11748019_ 6. 414905 6. 590814 6. 667525 6. 316404 6. 39353 6. 528274
11748020_ 7. 639799 7. 497471 7. 602918 7. 24233 7. 210958 7. 236478
11748021_ 7. 37592 7. 398891 7. 361621 7. 268741 7. 306776 7. 319282
11748022_ 4. 718091 4. 605285 4. 621267 4. 690985 4. 470789 4. 443491
11748023_ 7. 339929 7. 432409 7. 315565 7. 283913 7. 365418 7. 331204
11748024_ 7. 046942 6. 991618 6. 965938 5. 817569 5. 89485 5. 882622
11748025_ 4. 074967 3. 691235 3. 946938 4. 030339 3. 906601 4. 015012
11748026_ 4. 965329 4. 895885 4. 873207 4. 856246 4. 854111 4. 820932
11748027_ 7. 048681 7. 08485 7. 007698 7. 332572 7. 310836 7. 337345
11748028_ 5. 923968 5. 69019 5. 858967 6. 032472 6. 070701 6. 095369
11748029_ 7. 118416 7. 156345 7. 101845 7. 177167 7. 199544 7. 208734
11748030_ 7. 376073 7. 286897 7. 397386 7. 701561 7. 741588 7. 733353
11748031_ 6. 379131 6. 220322 6. 196262 6. 196691 6. 16198 6. 130173
11748032_ 6. 011421 6. 094104 5. 959857 5. 954077 6. 016322 6. 045179
11748033_ 5. 109662 5. 159172 5. 354298 4. 342475 4. 422155 4. 4953
11748034_ 3. 122507 3. 234506 3. 108962 2. 903387 2. 6515 2. 641582
11748035_ 7. 680219 7. 864381 7. 73386 7. 917848 7. 880969 7. 913619
11748036_ 4. 636133 4. 551476 4. 516502 4. 513625 4. 522371 4. 52373
11748037_ 10. 42936 10. 39152 10. 45256 10. 577 10. 574 10. 59207
11748038_ 8. 721048 8. 66793 8. 704345 8. 842887 8. 845409 8. 853971
11748039_ 9. 246937 9. 201973 9. 235589 8. 955584 8. 887819 8. 942601
11748040_ 8. 376466 8. 267685 8. 422319 8. 321906 8. 307336 8. 247255
11748041_ 5. 750176 5. 695335 5. 649846 5. 820052 5. 942783 5. 906816
11748042_ 7. 670192 7. 668687 7. 775635 7. 805084 7. 805084 7. 799749
11748043_ 7. 02068 6. 92707 6. 953777 6. 732145 6. 797489 6. 826954
11748044_ 2. 96409 2. 864542 2. 736636 2. 86735 2. 961282 2. 90841

11748045_ 7. 2927 7. 275738 7. 251982 7. 675281 7. 78904 7. 76041
11748046_ 5. 083263 5. 120786 5. 217759 5. 27752 5. 248636 5. 217759
11748047_ 7. 846342 7. 76463 7. 952942 7. 961512 7. 988132 7. 972167
11748048_ 3. 916408 4. 067703 3. 850246 3. 931453 3. 879309 3. 766966
11748049_ 3. 755038 3. 747344 3. 572579 3. 681572 3. 868572 3. 785319
11748050_ 4. 9226 4. 955529 5. 073036 5. 145895 5. 145895 5. 156303
11748051_ 6. 632249 6. 520535 6. 665265 6. 385849 6. 498999 6. 427857
11748052_ 9. 79549 9. 754866 9. 904237 9. 660627 9. 679046 9. 678047
11748053_ 6. 620392 6. 544218 6. 602341 6. 57857 6. 67305 6. 577846
11748054_ 4. 312337 4. 331712 4. 190597 4. 556174 4. 596405 4. 443591
11748055_ 9. 031676 8. 985321 9. 031604 9. 216454 9. 28382 9. 195331
11748056_ 4. 251796 4. 171515 4. 357274 3. 770625 3. 85423 4. 097636
11748057_ 5. 132881 5. 149545 5. 132881 4. 796604 4. 93837 5. 014087
11748058_ 5. 574339 5. 609692 5. 604281 5. 642382 5. 56509 5. 650258
11748059_ 6. 359789 6. 477285 6. 574834 5. 717051 5. 890936 5. 969512
11748060_ 5. 262918 5. 092842 5. 2222 5. 419276 5. 542152 5. 464553
11748061_ 7. 482427 7. 399834 7. 545986 7. 182818 7. 291045 7. 346307
11748062_ 2. 69242 2. 510716 2. 527207 2. 77143 3. 050905 2. 782231
11748063_ 5. 1421 5. 201205 5. 105543 5. 332119 5. 251825 5. 362253
11748064_ 6. 726964 6. 690261 6. 794186 6. 736209 6. 672355 6. 644237
11748065_ 5. 645049 5. 592476 5. 719864 5. 54336 5. 653832 5. 515263
11748066_ 6. 889373 6. 995982 6. 985934 6. 826074 6. 874408 6. 805885
11748067_ 5. 500425 5. 444456 5. 50324 5. 554436 5. 413998 5. 409222
11748068_ 6. 939866 6. 940946 6. 993859 6. 705311 6. 755635 6. 762773
11748069_ 3. 440774 3. 541646 3. 430337 3. 263975 3. 619178 3. 507705
11748070_ 7. 795744 7. 724323 7. 702031 7. 711639 7. 692514 7. 67958
11748071_ 9. 090947 9. 064729 9. 043469 9. 730004 9. 780448 9. 757726
11748072_ 10. 04621 10. 01099 10. 00464 9. 976746 9. 969408 9. 940778
11748073_ 4. 19855 4. 396683 4. 212652 4. 551768 4. 537749 4. 468744
11748074_ 6. 493693 6. 436638 6. 50101 6. 892136 6. 986676 6. 899739
11748075_ 6. 051537 6. 118262 6. 135746 6. 431763 6. 341976 6. 378123
11748076_ 4. 036864 4. 022545 4. 022545 4. 374603 4. 135351 4. 106999
11748077_ 5. 663073 5. 807107 5. 790333 5. 543829 5. 609647 5. 623847
11748078_ 5. 008114 5. 175358 5. 153168 5. 190851 5. 229869 5. 11527
11748079_ 4. 235442 4. 067703 4. 135496 4. 150998 3. 876473 4. 059809
11748080_ 6. 305631 6. 248167 6. 384692 6. 795227 6. 963243 7. 003275
11748081_ 6. 447392 6. 423806 6. 444895 6. 975094 6. 944966 6. 93943
11748082_ 7. 164857 7. 056338 7. 130755 7. 69028 7. 811849 7. 666543
11748083_ 5. 14944 5. 179697 5. 059068 5. 103108 5. 133232 5. 051708
11748084_ 4. 584952 4. 357461 4. 334043 4. 444227 4. 40291 4. 41716
11748085_ 4. 836308 4. 839069 4. 789026 5. 025102 4. 884957 4. 929104
11748086_ 3. 886521 3. 771439 3. 665005 3. 858902 3. 651489 3. 667194
11748087_ 6. 29865 6. 100815 6. 33679 6. 839538 6. 854805 6. 841156
11748088_ 7. 727898 7. 620007 7. 701188 7. 830039 7. 765217 7. 736057
11748089_ 6. 118838 6. 118838 5. 959756 6. 076853 6. 095861 6. 172413
11748090_ 4. 977054 5. 149545 4. 794488 5. 069738 5. 13942 5. 145693
11748091_ 8. 822596 8. 72625 8. 796299 8. 821186 8. 785234 8. 819959
11748092_ 5. 540759 5. 835552 5. 770228 5. 768053 5. 543169 5. 693296
11748093_ 2. 942701 2. 801848 2. 662529 2. 641961 2. 826772 2. 302122
11748094_ 9. 293584 9. 301311 9. 252345 8. 615141 8. 572887 8. 477657
11748095_ 5. 092459 5. 116552 5. 196602 5. 073036 4. 940345 5. 1361

11748096_ 8. 596506 8. 580741 8. 65746 8. 557764 8. 564131 8. 592094
11748097_ 12. 88972 12. 89234 12. 88049 12. 7832 12. 82713 12. 80087
11748098_ 7. 1782 7. 088878 7. 321438 7. 49336 7. 476255 7. 49336
11748099_ 2. 544114 2. 864381 2. 822366 3. 075547 2. 853226 2. 822366
11748100_ 6. 256793 6. 301957 6. 398083 6. 175674 6. 336791 6. 311108
11748101_ 4. 371683 4. 435063 4. 40219 4. 462359 4. 40219 4. 310533
11748102_ 4. 815683 4. 988358 5. 029529 4. 978734 4. 773841 4. 874885
11748103_ 7. 12407 7. 09889 7. 168572 7. 010728 7. 064308 7. 031011
11748104_ 6. 894853 6. 633366 6. 735733 7. 526781 7. 481821 7. 501381
11748105_ 8. 674601 8. 617756 8. 661544 8. 382312 8. 339618 8. 352675
11748106_ 5. 552326 5. 582666 5. 588774 5. 695754 5. 67628 5. 546329
11748107_ 7. 007279 6. 789946 6. 946361 6. 598934 6. 581963 6. 639761
11748108_ 2. 561418 2. 885243 2. 867796 2. 181648 2. 275023 2. 178051
11748109_ 3. 462898 3. 683997 3. 78097 3. 711611 3. 771032 3. 827529
11748110_ 6. 988574 7. 008672 6. 987338 7. 057238 7. 062033 7. 045762
11748111_ 5. 385065 5. 5272 5. 656744 6. 281211 6. 291993 6. 15403
11748112_ 6. 683097 6. 460238 6. 704222 7. 074614 7. 090856 7. 085641
11748113_ 10. 17799 10. 11583 10. 1897 10. 08322 10. 11494 10. 06498
11748114_ 4. 795405 4. 688197 4. 811654 4. 756809 4. 921591 4. 866013
11748115_ 5. 106633 5. 116505 5. 03325 5. 305444 5. 116505 5. 039595
11748116_ 4. 750439 4. 741188 4. 614188 4. 801896 4. 873721 4. 80478
11748117_ 6. 631711 6. 668734 6. 732204 6. 6057 6. 676695 6. 63388
11748118_ 5. 343264 5. 33966 5. 343264 5. 405835 5. 333723 5. 343264
11748119_ 5. 358158 5. 428498 5. 414869 5. 509067 5. 499933 5. 475325
11748120_ 2. 519432 2. 538268 2. 791485 2. 556178 2. 523126 2. 695719
11748121_ 9. 321527 9. 317987 9. 319534 9. 230636 9. 265796 9. 254946
11748122_ 4. 343179 4. 388381 4. 368476 4. 354867 4. 37359 4. 351102
11748123_ 6. 290865 6. 308289 6. 218932 6. 15612 6. 135826 6. 139387
11748124_ 5. 206313 5. 11527 5. 259416 5. 284654 5. 2588 5. 346783
11748125_ 10. 00021 9. 917387 9. 953814 9. 783103 9. 780565 9. 758329
11748126_ 8. 211377 8. 15632 8. 199754 8. 070903 8. 124096 8. 110187
11748127_ 4. 261499 3. 961438 4. 244332 4. 336196 4. 097549 4. 055369
11748128_ 8. 162809 8. 123583 8. 093552 7. 704575 7. 646101 7. 676287
11748129_ 7. 294142 7. 287252 7. 353258 7. 423359 7. 500421 7. 497147
11748130_ 4. 52911 4. 450202 4. 591038 4. 696545 4. 584303 4. 728825
11748131_ 7. 756425 7. 675148 7. 766213 7. 341639 7. 290738 7. 257321
11748132_ 6. 939488 7. 031294 6. 904651 6. 982999 6. 958175 6. 936158
11748133_ 6. 274933 6. 291523 6. 406302 6. 073838 6. 120451 6. 070311
11748134_ 6. 450975 6. 413832 6. 252804 6. 532104 6. 49968 6. 519956
11748135_ 7. 05532 6. 877829 6. 96845 7. 325089 7. 315859 7. 211029
11748136_ 8. 962448 8. 858801 8. 965439 9. 691315 9. 658946 9. 631164
11748137_ 5. 075858 5. 067393 4. 999125 5. 054441 5. 088591 5. 144192
11748138_ 5. 587741 5. 569322 5. 484402 5. 610402 5. 587741 5. 633425
11748139_ 8. 731305 8. 71141 8. 792515 8. 414796 8. 430587 8. 456995
11748140_ 9. 53567 9. 506667 9. 56451 9. 351716 9. 346192 9. 384739
11748141_ 8. 893925 8. 815367 8. 89505 8. 901036 8. 916145 8. 915106
11748142_ 5. 792033 5. 955891 5. 811296 6. 014609 6. 196913 6. 106377
11748143_ 6. 513872 6. 416556 6. 494831 6. 632926 6. 626568 6. 653028
11748144_ 6. 885589 6. 926636 6. 845653 6. 922813 7. 014484 6. 881234
11748145_ 9. 362298 9. 301268 9. 35354 9. 368209 9. 443037 9. 390875
11748146_ 2. 235709 2. 058689 2. 235709 2. 25483 2. 079884 2. 326666

11748147_ 4. 977054 5. 104658 5. 092782 5. 690991 5. 536574 5. 701186
11748148_ 7. 198896 7. 218047 7. 229071 7. 038797 7. 082597 7. 031766
11748149_ 8. 181535 8. 088061 8. 159367 7. 489943 7. 588677 7. 484449
11748150_ 3. 64359 3. 712453 3. 445779 4. 057374 4. 084975 4. 106119
11748151_ 5. 484703 5. 530204 5. 392533 5. 584813 5. 532449 5. 463246
11748152_ 7. 38091 7. 387126 7. 402631 7. 099631 7. 054319 7. 164559
11748153_ 7. 627412 7. 634829 7. 707104 7. 476997 7. 399429 7. 491594
11748154_ 7. 154768 7. 158637 7. 228583 7. 184826 7. 200608 7. 148474
11748155_ 6. 817986 6. 583295 6. 853232 7. 170577 7. 182921 7. 18063
11748156_ 8. 225088 8. 123233 8. 169562 7. 748891 7. 792384 7. 739505
11748157_ 9. 773575 9. 780904 9. 779611 10. 12765 10. 05864 10. 04855
11748158_ 6. 558468 6. 557313 6. 488951 6. 076239 6. 158442 6. 11448
11748159_ 6. 49572 6. 517426 6. 451353 6. 413325 6. 413325 6. 387448
11748160_ 7. 50511 7. 36348 7. 476867 7. 224948 7. 222748 7. 23318
11748161_ 5. 926672 6. 186428 5. 996126 6. 164308 6. 064685 6. 031228
11748162_ 3. 785007 3. 821095 3. 672434 3. 482812 3. 359704 3. 542984
11748163_ 6. 701993 6. 671516 6. 699269 6. 679857 6. 761426 6. 765911
11748164_ 3. 632507 3. 361955 3. 208718 3. 269048 3. 147199 3. 332839
11748165_ 2. 909654 2. 95802 2. 945929 2. 83198 2. 82833 2. 933837
11748166_ 8. 180188 8. 165676 8. 29887 7. 75233 7. 906192 7. 826858
11748167_ 2. 859798 3. 256128 3. 096597 2. 827166 3. 167917 3. 460661
11748168_ 3. 499187 3. 568491 3. 474866 3. 829387 3. 606313 3. 524581
11748169_ 3. 601552 4. 085746 4. 017855 3. 606313 4. 079222 3. 985351
11748170_ 6. 278239 6. 283496 6. 221825 6. 296821 6. 290928 6. 400981
11748171_ 9. 587685 9. 551723 9. 607504 9. 016638 9. 01206 8. 978699
11748172_ 2. 361778 2. 25483 2. 300011 2. 482362 2. 332029 2. 133412
11748173_ 2. 684624 2. 454781 2. 741406 2. 405971 2. 201018 2. 514129
11748174_ 8. 476664 8. 483871 8. 480625 9. 029652 9. 036849 9. 006078
11748175_ 7. 476245 7. 281967 7. 37951 7. 874503 7. 960938 7. 882866
11748176_ 6. 14582 6. 180362 6. 023571 6. 220686 6. 160046 6. 225946
11748177_ 5. 373929 5. 414869 5. 439063 5. 475177 5. 453793 5. 518736
11748178_ 6. 060673 6. 130796 5. 908655 6. 208076 6. 176596 6. 111526
11748179_ 5. 803036 5. 854266 5. 989292 5. 73633 5. 848279 5. 813595
11748180_ 8. 069551 7. 942078 8. 077389 7. 59878 7. 684132 7. 718203
11748181_ 3. 063764 3. 232095 3. 065998 3. 122853 3. 122853 3. 311066
11748182_ 5. 1881 5. 303586 5. 127023 5. 303997 5. 303586 5. 529586
11748183_ 4. 925611 4. 974772 5. 193265 4. 914651 4. 93837 4. 822121
11748184_ 4. 802948 5. 149545 5. 175543 4. 998984 5. 06468 5. 029529
11748185_ 5. 199569 5. 17293 5. 2222 5. 30225 5. 204899 5. 221187
11748186_ 5. 696937 5. 704919 5. 745068 6. 061278 6. 10818 6. 13945
11748187_ 4. 231397 4. 391097 4. 22655 4. 26177 4. 249638 4. 360502
11748188_ 6. 757445 6. 622 6. 717484 6. 997816 7. 041489 7. 109797
11748189_ 5. 472369 5. 464631 5. 373737 5. 377037 5. 367404 5. 455682
11748190_ 5. 152365 5. 303868 5. 26034 5. 34204 5. 326189 5. 332862
11748191_ 2. 78369 2. 999319 2. 895327 2. 860238 2. 944072 2. 971695
11748192_ 4. 745007 4. 988031 4. 75096 4. 893891 4. 819202 4. 95086
11748193_ 8. 044028 7. 968982 8. 040327 7. 878586 7. 920705 7. 917392
11748194_ 3. 609053 3. 803362 3. 818764 3. 864991 3. 899536 4. 146775
11748195_ 6. 346244 6. 1763 6. 3856 5. 790959 5. 668017 5. 669784
11748196_ 5. 683338 5. 666426 5. 732633 5. 476261 5. 706007 5. 430981
11748197_ 4. 180845 4. 398839 4. 183402 4. 377003 4. 327633 4. 311472

11748198_ 2.192369 2.25483 2.265932 2.277031 2.312377 2.245338
11748199_ 8.216559 8.19677 8.123231 7.966502 8.027903 8.053619
11748200_ 7.179327 7.154768 7.139863 7.344252 7.286618 7.303408
11748201_ 6.144017 6.084679 6.160524 5.549417 5.469531 5.417599
11748202_ 4.780935 4.785345 4.806837 4.992243 5.101469 5.165191
11748203_ 6.889162 6.870333 6.823323 6.635883 6.63688 6.575505
11748204_ 4.532149 4.482211 4.356814 4.570028 4.665522 4.584933
11748205_ 8.389809 8.433754 8.474196 7.896391 7.824599 7.840682
11748206_ 5.247968 5.178267 5.099319 4.897464 4.872302 4.968933
11748207_ 2.006828 2.180862 2.034059 2.044129 2.006903 1.920318
11748208_ 7.096469 6.954315 7.116663 6.505618 6.469695 6.553804
11748209_ 5.241982 5.043616 5.241982 5.466879 5.350849 5.29286
11748210_ 5.419255 5.322715 5.618057 4.772366 4.700243 4.892199
11748211_ 9.038692 9.00464 9.042062 8.737584 8.803577 8.745963
11748212_ 10.16456 10.15945 10.12275 10.18301 10.074 10.07761
11748213_ 8.878247 8.898838 8.898978 8.028093 7.990549 7.979522
11748214_ 7.69814 7.624111 7.67697 6.953024 6.785385 6.929156
11748215_ 4.856503 4.933849 4.659624 4.947888 4.978069 4.943036
11748216_ 7.672267 7.615209 7.645828 7.679445 7.740187 7.71463
11748217_ 5.361291 5.309674 5.174788 5.326614 5.390052 5.285227
11748218_ 5.442592 5.3172 5.624314 5.824681 5.867546 5.892861
11748219_ 5.640166 5.675294 5.709521 5.845365 5.813377 5.851379
11748220_ 7.849633 7.804603 7.759823 7.665737 7.701471 7.613446
11748221_ 6.867007 6.735752 6.994297 6.8877 6.790012 6.845334
11748222_ 8.115213 8.029021 8.158164 7.925423 7.995038 7.976932
11748223_ 3.585906 3.469407 3.871803 3.20262 3.318723 3.015557
11748224_ 6.063519 6.268737 6.254707 6.311103 6.37327 6.379853
11748225_ 8.071801 8.080577 8.136825 8.272272 8.278486 8.171118
11748226_ 2.718322 2.86229 2.401483 2.638111 2.718322 2.851921
11748227_ 6.196401 6.212395 6.135687 6.511963 6.537602 6.504784
11748228_ 8.02939 7.992919 8.047097 8.192052 8.200925 8.263856
11748229_ 6.432134 6.590844 6.468445 6.421524 6.477536 6.348744
11748230_ 6.225513 6.159072 6.178627 6.634134 6.47678 6.593711
11748231_ 5.538968 5.448585 5.527291 5.325383 5.410756 5.484224
11748232_ 8.684731 8.598098 8.692962 8.390646 8.361368 8.304623
11748233_ 8.919887 8.929912 8.905849 8.875499 8.81002 8.889338
11748234_ 6.456381 6.616951 6.672047 6.49753 6.422992 6.434545
11748235_ 3.502454 3.542844 3.497256 3.72201 3.500532 3.504704
11748236_ 3.133012 3.24417 3.120391 3.06229 3.217344 3.281655
11748237_ 4.763543 4.778034 4.77044 4.896869 4.738731 4.815683
11748238_ 5.947269 6.041247 6.059239 6.15415 6.324543 6.241538
11748239_ 6.44728 6.32074 6.237211 6.602061 6.567911 6.633888
11748240_ 5.502883 5.544129 5.475509 5.51038 5.583523 5.670351
11748241_ 2.29371 2.180904 2.074468 2.265372 2.26537 2.169815
11748242_ 6.261488 6.25806 6.280664 6.281974 6.330812 6.37594
11748243_ 7.940875 7.930144 7.895634 8.090115 8.105615 8.081437
11748244_ 7.658209 7.612525 7.647913 7.534213 7.531603 7.430135
11748245_ 7.124441 7.164857 7.183172 7.137407 7.154768 7.178028
11748246_ 8.855133 8.813097 8.895179 8.889265 8.968865 8.946233
11748247_ 5.622086 5.572969 5.652571 4.987935 5.26007 5.191267
11748248_ 8.884299 8.799832 8.877516 9.326764 9.354138 9.397933

11748249_ 7. 156256 7. 04434 7. 21019 7. 018146 7. 011424 6. 984547
11748250_ 7. 329149 7. 269591 7. 292577 7. 125971 7. 177641 7. 179566
11748251_ 9. 786158 9. 703596 9. 729471 9. 550928 9. 512033 9. 571427
11748252_ 8. 871892 8. 84566 8. 889457 9. 105688 9. 132244 9. 086767
11748253_ 3. 882353 3. 88787 3. 885111 3. 963039 3. 845915 3. 927067
11748254_ 7. 132977 7. 093632 7. 097732 7. 043272 7. 144298 7. 086339
11748255_ 5. 981303 5. 842154 5. 922291 6. 507716 6. 44199 6. 528702
11748256_ 5. 049675 5. 192662 5. 129265 5. 191687 5. 112236 5. 132343
11748257_ 6. 846903 6. 786098 6. 885267 6. 818202 6. 886652 7. 00719
11748258_ 6. 087071 6. 2282 6. 27368 5. 524794 5. 316015 5. 144825
11748259_ 6. 773142 6. 695136 6. 735682 6. 534142 6. 514113 6. 514735
11748260_ 7. 849849 7. 842875 7. 917567 7. 719635 7. 746349 7. 684015
11748261_ 5. 614563 5. 474604 5. 589082 5. 516777 5. 600788 5. 503872
11748262_ 5. 773862 5. 838132 5. 950197 6. 029437 6. 044285 6. 155793
11748263_ 4. 505615 4. 533149 4. 291018 3. 384176 3. 384192 3. 303168
11748264_ 4. 113688 4. 174945 4. 316952 3. 025972 3. 252238 3. 29629
11748265_ 6. 574381 6. 554393 6. 64299 6. 735932 6. 728727 6. 853835
11748266_ 5. 644713 5. 614563 5. 766606 5. 649826 5. 84533 5. 648514
11748267_ 5. 073036 5. 001809 5. 108463 4. 998241 4. 924067 4. 815683
11748268_ 5. 710863 5. 629716 5. 695887 5. 584813 5. 734883 5. 545915
11748269_ 8. 734693 8. 676174 8. 688078 8. 581513 8. 618747 8. 641848
11748270_ 7. 280745 7. 160848 7. 155208 7. 04539 7. 095216 7. 087049
11748271_ 4. 332336 4. 536723 4. 316277 4. 481576 4. 347179 4. 504605
11748272_ 6. 563994 6. 612181 6. 488845 6. 594872 6. 575901 6. 594824
11748273_ 8. 426936 8. 341504 8. 31152 7. 962254 8. 075641 8. 026384
11748274_ 8. 395311 8. 24612 8. 362084 8. 906898 8. 964217 8. 919419
11748275_ 9. 149683 9. 061784 9. 09898 9. 682447 9. 713172 9. 746985
11748276_ 7. 05247 7. 022485 7. 073919 7. 167568 7. 231649 7. 257993
11748277_ 7. 669071 7. 567441 7. 611159 7. 503066 7. 468834 7. 544456
11748278_ 7. 65054 7. 636589 7. 654243 7. 541519 7. 527944 7. 599876
11748279_ 7. 115455 7. 115776 7. 050506 7. 052955 7. 101697 7. 000094
11748280_ 8. 58701 8. 498045 8. 526202 8. 300837 8. 212611 8. 218697
11748281_ 4. 097618 4. 393181 4. 166184 4. 594289 4. 327268 4. 586687
11748282_ 6. 930644 6. 898299 7. 021981 7. 084958 7. 076762 7. 189832
11748283_ 5. 987937 5. 983748 5. 896924 5. 996126 6. 037268 6. 075769
11748284_ 5. 118914 5. 361097 5. 165108 5. 287432 5. 101564 5. 157045
11748285_ 6. 001316 5. 803614 6. 096738 5. 487959 5. 460894 5. 394944
11748286_ 6. 290929 6. 377847 6. 38154 6. 075819 5. 962053 6. 019738
11748287_ 3. 838175 3. 877481 3. 768646 3. 95955 4. 102672 3. 816584
11748288_ 5. 929568 5. 804541 5. 833112 6. 102996 5. 794286 5. 861129
11748289_ 5. 538053 5. 699474 5. 439922 5. 568079 5. 661053 5. 731424
11748290_ 7. 933177 7. 909434 7. 902116 8. 103825 8. 041652 8. 081553
11748291_ 9. 075738 8. 991241 9. 039988 9. 448794 9. 539472 9. 506611
11748292_ 7. 328533 7. 265729 7. 277276 7. 258563 7. 271214 7. 232133
11748293_ 5. 386843 5. 397497 5. 497386 5. 406167 5. 49064 5. 452525
11748294_ 5. 050905 4. 979035 4. 956275 5. 12353 5. 355897 5. 077371
11748295_ 10. 19099 10. 11555 10. 17446 10. 04101 10. 08524 10. 05384
11748296_ 8. 304643 8. 342294 8. 33465 8. 237585 8. 113212 8. 038892
11748297_ 9. 567454 9. 499071 9. 54111 9. 386771 9. 306949 9. 365908
11748298_ 9. 223829 9. 125987 9. 167434 9. 019415 8. 949838 8. 920094
11748299_ 6. 133346 5. 988137 6. 10837 5. 606841 5. 866682 5. 687834

11748300_ 4. 247202 4. 487395 4. 351049 4. 560523 4. 347179 4. 601054
11748301_ 6. 901707 6. 78889 6. 833747 7. 103734 7. 196298 7. 178932
11748302_ 8. 420182 8. 414688 8. 4914 8. 338926 8. 329974 8. 326731
11748303_ 9. 796132 9. 761312 9. 824936 9. 90691 9. 894999 9. 816491
11748304_ 7. 378949 7. 349232 7. 373429 7. 231382 7. 279326 7. 208065
11748305_ 4. 989114 5. 014757 4. 912187 4. 821273 4. 93042 4. 996524
11748306_ 4. 037213 4. 104982 4. 097114 4. 152312 4. 222786 4. 184301
11748307_ 9. 592376 9. 566499 9. 588567 9. 745919 9. 755184 9. 722514
11748308_ 4. 754559 4. 734339 4. 870342 4. 906338 4. 831025 4. 779562
11748309_ 6. 796573 7. 001731 6. 825624 6. 920252 6. 986097 6. 866999
11748310_ 5. 77167 5. 86621 5. 83408 5. 879197 5. 870242 5. 847791
11748311_ 3. 342 3. 432807 3. 342 3. 342 3. 262244 3. 342
11748312_ 6. 92496 6. 795097 6. 898263 6. 498892 6. 575815 6. 50656
11748313_ 7. 609233 7. 537256 7. 613805 7. 922867 7. 786782 7. 827486
11748314_ 8. 866803 8. 742711 8. 798811 9. 647556 9. 793011 9. 648635
11748315_ 10. 20875 10. 18128 10. 22867 10. 17683 10. 11059 10. 1502
11748316_ 5. 894697 6. 008301 5. 842542 6. 119276 6. 023763 6. 148757
11748317_ 8. 494682 8. 554749 8. 532661 8. 330403 8. 264419 8. 239261
11748318_ 6. 375313 6. 326383 6. 496127 5. 893382 5. 929414 6. 045859
11748319_ 5. 562919 5. 654123 5. 534691 5. 621239 5. 730572 5. 689339
11748320_ 3. 581454 3. 559452 3. 59501 3. 341042 3. 677185 3. 53671
11748321_ 6. 378886 6. 262903 6. 510356 6. 216954 6. 320801 6. 276601
11748322_ 7. 329028 7. 481207 7. 276973 7. 38768 7. 35854 7. 435696
11748323_ 7. 340423 7. 432386 7. 306085 7. 3772 7. 375776 7. 299477
11748324_ 4. 400964 4. 79318 4. 696379 4. 927425 5. 150245 4. 941059
11748325_ 8. 633846 8. 673924 8. 618489 8. 769951 8. 754295 8. 673209
11748326_ 6. 062134 6. 13945 6. 069063 6. 10937 6. 129601 6. 147887
11748327_ 6. 517542 6. 494542 6. 23831 5. 724971 5. 726711 5. 707251
11748328_ 3. 292712 3. 337615 3. 459119 3. 45631 3. 714629 3. 751036
11748329_ 5. 680267 5. 573274 5. 805022 5. 600516 5. 594275 5. 448969
11748330_ 5. 401948 5. 414869 5. 345373 5. 3515 5. 297498 5. 360441
11748331_ 6. 415167 6. 480356 6. 49765 6. 387324 6. 445178 6. 544244
11748332_ 6. 95663 6. 970346 7. 020405 6. 711431 6. 844399 6. 736342
11748333_ 8. 295363 8. 306039 8. 31096 8. 311343 8. 336186 8. 327156
11748334_ 6. 587403 6. 465545 6. 531414 6. 553798 6. 610072 6. 608166
11748335_ 9. 833975 9. 859588 9. 785056 9. 802937 9. 783434 9. 749283
11748336_ 4. 257637 4. 231869 4. 256006 4. 126314 4. 11421 4. 215621
11748337_ 8. 547901 8. 498607 8. 567486 8. 511296 8. 590971 8. 545516
11748338_ 7. 982429 8. 077961 8. 004382 7. 444298 7. 484864 7. 498629
11748339_ 4. 724566 4. 824111 4. 656226 5. 025764 4. 668453 4. 734835
11748340_ 4. 715836 4. 860577 4. 77798 4. 917858 4. 790208 4. 872772
11748341_ 7. 00765 6. 809436 7. 058812 6. 772853 6. 686431 6. 814353
11748342_ 6. 911751 6. 765472 6. 930323 6. 716138 6. 753296 6. 830664
11748343_ 7. 479507 7. 508644 7. 588835 7. 43873 7. 477989 7. 438446
11748344_ 7. 807604 7. 798616 7. 828713 7. 741001 7. 760194 7. 717753
11748345_ 2. 465474 2. 560764 2. 432605 2. 25483 2. 478415 2. 56488
11748346_ 5. 656778 5. 425575 5. 802466 5. 801992 5. 72625 5. 776181
11748347_ 9. 238026 9. 147192 9. 210652 8. 91686 8. 943827 8. 898043
11748348_ 5. 269768 5. 406195 5. 171095 5. 193309 5. 303006 5. 298421
11748349_ 3. 95893 4. 092218 3. 850246 3. 884117 4. 003275 3. 935018
11748350_ 8. 003894 7. 962997 8. 050711 8. 055506 7. 992306 8. 035863

11748351_ 6. 489606 6. 330928 6. 400396 6. 366812 6. 383468 6. 324283
11748352_ 4. 443322 4. 679502 4. 462044 4. 68281 4. 6993 4. 619612
11748353_ 6. 278821 6. 190705 6. 243773 6. 148813 6. 347147 6. 354662
11748354_ 6. 356851 6. 096773 6. 10067 6. 066529 6. 08784 6. 230157
11748355_ 8. 204547 8. 124926 8. 199165 8. 601941 8. 593791 8. 52876
11748356_ 5. 946271 5. 901582 5. 991983 6. 25696 6. 164329 6. 263434
11748357_ 7. 289973 7. 199336 7. 16318 7. 556186 7. 559658 7. 548516
11748358_ 5. 876098 5. 717041 5. 869623 5. 77483 5. 954778 5. 882408
11748359_ 5. 124344 5. 26331 4. 888119 5. 057788 5. 01102 5. 043403
11748360_ 10. 26863 10. 20958 10. 27861 10. 40821 10. 41439 10. 38114
11748361_ 11. 16537 11. 15542 11. 14642 10. 92466 10. 89366 10. 90895
11748362_ 6. 284098 6. 183482 6. 293733 5. 243081 5. 179448 5. 111882
11748363_ 5. 658865 5. 775083 5. 330486 5. 723241 5. 726571 5. 589179
11748364_ 4. 454634 4. 464179 4. 166788 4. 461214 4. 662981 4. 477384
11748365_ 7. 630001 7. 456802 7. 550377 6. 718158 6. 754246 6. 724395
11748366_ 4. 578193 4. 652004 4. 461754 4. 518865 4. 658726 4. 866013
11748367_ 7. 446133 7. 491278 7. 477357 5. 404077 5. 52955 5. 474766
11748368_ 6. 859689 6. 676523 6. 708729 7. 232762 7. 23633 7. 18143
11748369_ 7. 086335 7. 216049 7. 095922 7. 230373 7. 15201 7. 223105
11748370_ 6. 847024 6. 844264 6. 828251 6. 693571 6. 660618 6. 680737
11748371_ 7. 251041 7. 136489 7. 231349 6. 893362 6. 880858 6. 820362
11748372_ 7. 279813 7. 17101 7. 291509 7. 087991 7. 143516 7. 115472
11748373_ 2. 809611 2. 865968 3. 06343 2. 772477 2. 77769 2. 793518
11748374_ 6. 434788 6. 376874 6. 52543 6. 448663 6. 366714 6. 430049
11748375_ 3. 174114 3. 036253 3. 199245 2. 712162 2. 668599 2. 51469
11748376_ 3. 432788 3. 127181 3. 446829 3. 509872 3. 439243 3. 392108
11748377_ 5. 894697 6. 057884 5. 789034 5. 930475 6. 138089 6. 011116
11748378_ 6. 344135 6. 223894 6. 344135 5. 977166 6. 151397 6. 055178
11748379_ 4. 699568 4. 669294 4. 67912 4. 716562 4. 606334 4. 794282
11748380_ 4. 714566 4. 788036 4. 82223 4. 868858 4. 666523 4. 851337
11748381_ 5. 735014 5. 549695 5. 616683 5. 334333 5. 226899 5. 396604
11748382_ 9. 525853 9. 568372 9. 568344 8. 525966 8. 504344 8. 482317
11748383_ 7. 222319 7. 013654 7. 18502 7. 205345 7. 261366 7. 28067
11748384_ 6. 679949 6. 670106 6. 607344 6. 72684 6. 706037 6. 638821
11748385_ 4. 670411 4. 687023 4. 626534 5. 428015 5. 373534 5. 374866
11748386_ 5. 544167 5. 448296 5. 377082 5. 595521 5. 54353 5. 524545
11748387_ 6. 061936 6. 033313 5. 987547 5. 97533 6. 109537 6. 051554
11748388_ 6. 428376 6. 456266 6. 578403 6. 571041 6. 613853 6. 561896
11748389_ 8. 143901 8. 137576 8. 156936 7. 930281 8. 010951 7. 924715
11748390_ 8. 898383 8. 787319 8. 845628 8. 64198 8. 663887 8. 697912
11748391_ 8. 518456 8. 549766 8. 579297 8. 259184 8. 380607 8. 328251
11748392_ 5. 803487 5. 810116 5. 82315 5. 946535 6. 027239 5. 923026
11748393_ 7. 288715 7. 120458 7. 203932 6. 594872 6. 627946 6. 527375
11748394_ 5. 194602 5. 311914 5. 213698 5. 310849 5. 255908 5. 314782
11748395_ 7. 430498 7. 449251 7. 419847 7. 343988 7. 386577 7. 339005
11748396_ 7. 119677 7. 15525 7. 14419 7. 118045 7. 085651 7. 102444
11748397_ 8. 596142 8. 466202 8. 535779 8. 476374 8. 472608 8. 489932
11748398_ 5. 864787 5. 948218 5. 869592 5. 81053 5. 94998 5. 789411
11748399_ 7. 553029 7. 459909 7. 583672 7. 28227 7. 338634 7. 385275
11748400_ 10. 09781 9. 989952 10. 12202 10. 1352 10. 11447 10. 1417
11748401_ 9. 291159 9. 182483 9. 297702 9. 343514 9. 302147 9. 332474

11748402_ 4. 610969 4. 711088 4. 780489 5. 045087 4. 983884 5. 11527
11748403_ 7. 188127 7. 129622 7. 282203 6. 580346 6. 597184 6. 662328
11748404_ 9. 363333 9. 318005 9. 42137 9. 422326 9. 417448 9. 419638
11748405_ 6. 034466 5. 960018 6. 30371 6. 915367 6. 782102 7. 044399
11748406_ 7. 834726 7. 723987 7. 759634 7. 828416 7. 74184 7. 70379
11748407_ 8. 239543 8. 150085 8. 265389 8. 192268 8. 169512 8. 219754
11748408_ 6. 357294 6. 418246 6. 369087 7. 126461 7. 098985 7. 238742
11748409_ 6. 61915 6. 546818 6. 52059 6. 62963 6. 541728 6. 571934
11748410_ 9. 193196 9. 109403 9. 187962 8. 958696 8. 977695 8. 982029
11748411_ 9. 500643 9. 447886 9. 546463 9. 215358 9. 212991 9. 189071
11748412_ 5. 353596 5. 279046 5. 17492 5. 192432 5. 183041 5. 269016
11748413_ 9. 521933 9. 495077 9. 501395 9. 679313 9. 724799 9. 687219
11748414_ 2. 198481 2. 302105 2. 227152 2. 221312 2. 312466 2. 318017
11748415_ 6. 573044 6. 667394 6. 430053 6. 596925 6. 687803 6. 644213
11748416_ 9. 389862 9. 371291 9. 376151 9. 047475 8. 93692 8. 957291
11748417_ 5. 108674 4. 789805 5. 031522 4. 844218 5. 088879 4. 700243
11748418_ 5. 051465 5. 292276 4. 988854 5. 601953 5. 328892 5. 404094
11748419_ 4. 403314 4. 686379 4. 54626 4. 675916 4. 826873 4. 759548
11748420_ 5. 371817 5. 305262 5. 187528 4. 874234 4. 988853 5. 133679
11748421_ 4. 796461 4. 957505 4. 948158 5. 182126 5. 098702 5. 216998
11748422_ 9. 643359 9. 592448 9. 618907 9. 599116 9. 589444 9. 577489
11748423_ 8. 83415 8. 731483 8. 785369 8. 912114 8. 978859 8. 91429
11748424_ 5. 565799 5. 683339 5. 423513 5. 691122 5. 688204 5. 691122
11748425_ 3. 205063 3. 34363 3. 025972 2. 896436 2. 967365 3. 162536
11748426_ 4. 197126 4. 189263 3. 967182 4. 144203 4. 08435 4. 102678
11748427_ 7. 061617 7. 031531 7. 153079 7. 032634 7. 055228 7. 07494
11748428_ 6. 43472 6. 429625 6. 48838 6. 393973 6. 465903 6. 458851
11748429_ 5. 480966 5. 549072 5. 404363 5. 479562 5. 579329 5. 442778
11748430_ 6. 544611 6. 584792 6. 62309 6. 48872 6. 607796 6. 536892
11748431_ 8. 166923 8. 138673 8. 239474 7. 898823 7. 970599 7. 947903
11748432_ 7. 341609 7. 306455 7. 30087 7. 334886 7. 403876 7. 443532
11748433_ 5. 319879 5. 270554 5. 229675 5. 384904 5. 34416 5. 336059
11748434_ 7. 572556 7. 535233 7. 629296 8. 258998 8. 304629 8. 283077
11748435_ 7. 366645 7. 283996 7. 333268 6. 582589 6. 591591 6. 574581
11748436_ 6. 934793 6. 825177 6. 934267 6. 181961 6. 19751 6. 242562
11748437_ 3. 955463 4. 128638 4. 016116 3. 83821 4. 064797 3. 781475
11748438_ 5. 550425 5. 428917 5. 654275 5. 782695 5. 765716 5. 7637
11748439_ 8. 039529 7. 917433 8. 09305 7. 061673 7. 179602 7. 342427
11748440_ 3. 488554 3. 595934 3. 44224 3. 430687 3. 289444 3. 452329
11748441_ 6. 064171 5. 873681 6. 065261 5. 72675 5. 704606 5. 587626
11748442_ 6. 210159 6. 055523 6. 192549 6. 161204 6. 18103 6. 347968
11748443_ 3. 830534 3. 816289 3. 806106 3. 858242 3. 868425 3. 84811
11748444_ 2. 980729 3. 051095 2. 997523 3. 035053 3. 293654 2. 964609
11748445_ 7. 73092 7. 647688 7. 623488 7. 494901 7. 505666 7. 504425
11748446_ 7. 880654 7. 896131 7. 797513 7. 932399 7. 990549 7. 997229
11748447_ 5. 721605 5. 754458 5. 559156 5. 768728 5. 760372 5. 825356
11748448_ 8. 333285 8. 2899 8. 39435 8. 287442 8. 312815 8. 385841
11748449_ 6. 468546 6. 554619 6. 643948 6. 174044 6. 016795 6. 156772
11748450_ 7. 909249 7. 728309 7. 868318 8. 069289 8. 080319 8. 048757
11748451_ 5. 285218 5. 472312 5. 216393 5. 388987 5. 309533 5. 2666
11748452_ 6. 025952 5. 957954 5. 870242 6. 448378 6. 481046 6. 408531

11748453_ 8. 685224 8. 547978 8. 659007 8. 915894 8. 92272 8. 820636
11748454_ 5. 241156 5. 228693 5. 333723 5. 528624 5. 54619 5. 411903
11748455_ 5. 860639 5. 804087 5. 753472 5. 681971 5. 689681 5. 594657
11748456_ 5. 038631 5. 220727 5. 299797 5. 219045 5. 23967 5. 137943
11748457_ 7. 613305 7. 586621 7. 61054 7. 083891 7. 037788 7. 115689
11748458_ 7. 426479 7. 451529 7. 332281 7. 474102 7. 571157 7. 537033
11748459_ 7. 523278 7. 433262 7. 567284 7. 172036 7. 12652 7. 183172
11748460_ 5. 001535 4. 83481 5. 007891 4. 729955 4. 700286 4. 605304
11748461_ 5. 836828 5. 882438 5. 774315 5. 683029 5. 656778 5. 667528
11748462_ 7. 994961 7. 947419 8. 050638 8. 013863 7. 944245 8. 058464
11748463_ 3. 030766 3. 074612 3. 290188 3. 155752 2. 912551 3. 154301
11748464_ 4. 458233 4. 584933 4. 643717 4. 308453 4. 423018 4. 566526
11748465_ 8. 223621 8. 079643 8. 095676 7. 963341 7. 999866 7. 982681
11748466_ 7. 432156 7. 307844 7. 469885 7. 328213 7. 269859 7. 289973
11748467_ 8. 687997 8. 692254 8. 747502 8. 727904 8. 671045 8. 791147
11748468_ 7. 220733 7. 156666 7. 290959 6. 76509 6. 889406 6. 864125
11748469_ 4. 927468 4. 62381 4. 824225 4. 772366 4. 789789 4. 851492
11748470_ 6. 232953 6. 174908 6. 19068 6. 43679 6. 361985 6. 427635
11748471_ 2. 254899 2. 151126 2. 155286 2. 249218 2. 172345 2. 156047
11748472_ 3. 489554 3. 382606 3. 47556 3. 382606 3. 21279 3. 371029
11748473_ 5. 381471 5. 236224 5. 484512 4. 956933 4. 825133 4. 865931
11748474_ 6. 431902 6. 443678 6. 354529 6. 34759 6. 368788 6. 389718
11748475_ 8. 522192 8. 416717 8. 580355 8. 51018 8. 482464 8. 473152
11748476_ 6. 046578 6. 002817 6. 161974 6. 606643 6. 64676 6. 696046
11748477_ 8. 013529 8. 094972 7. 953521 8. 50513 8. 477653 8. 485923
11748478_ 6. 162518 6. 092247 6. 059822 6. 20407 6. 189214 6. 122139
11748479_ 5. 215989 5. 168446 5. 123112 5. 2222 5. 256273 5. 172788
11748480_ 4. 936815 5. 107961 4. 999132 5. 048598 5. 153575 5. 126419
11748481_ 11. 76905 11. 74865 11. 77378 12. 09249 12. 08972 12. 07853
11748482_ 8. 89861 8. 895819 8. 900131 8. 872252 8. 788584 8. 860547
11748483_ 2. 837827 2. 899368 2. 906315 3. 004342 2. 945442 2. 764535
11748484_ 4. 278608 4. 132738 4. 162612 4. 198158 4. 397374 4. 290764
11748485_ 4. 811181 4. 829858 4. 532205 4. 752459 4. 785682 4. 827295
11748486_ 8. 126129 8. 072339 8. 159709 7. 616464 7. 719811 7. 738951
11748487_ 6. 919605 6. 808848 6. 931301 6. 80517 6. 79695 6. 830793
11748488_ 10. 53907 10. 4573 10. 5004 10. 43518 10. 41822 10. 43062
11748489_ 7. 197511 7. 066036 7. 088786 6. 881925 6. 956076 6. 947979
11748490_ 7. 256481 7. 182304 7. 149607 7. 212027 7. 131547 7. 213128
11748491_ 8. 519146 8. 450216 8. 479213 9. 132915 9. 155227 9. 075453
11748492_ 3. 181749 3. 193137 3. 138626 3. 21279 3. 119757 3. 214543
11748493_ 3. 525597 3. 180062 3. 687064 3. 371494 3. 705625 3. 578977
11748494_ 2. 128639 2. 160529 1. 972956 2. 091625 2. 255172 2. 355841
11748495_ 5. 26263 5. 334777 5. 102645 5. 166902 5. 174301 4. 815683
11748496_ 5. 816779 5. 963244 5. 922714 6. 118453 6. 018889 6. 018889
11748497_ 6. 755446 6. 468195 6. 508271 6. 742612 6. 743482 6. 697756
11748498_ 3. 018894 2. 981417 2. 736636 2. 624911 2. 721883 2. 806465
11748499_ 5. 592626 5. 580386 5. 480966 5. 688235 5. 632738 5. 65912
11748500_ 2. 150446 2. 13426 2. 242181 2. 225139 2. 146216 2. 209342
11748501_ 7. 090026 6. 986547 7. 093456 6. 369813 6. 546117 6. 584816
11748502_ 5. 956873 5. 830099 6. 004151 5. 6179 5. 652984 5. 604638
11748503_ 6. 917602 6. 864329 6. 823814 6. 706543 6. 741387 6. 754032

11748504_ 6.44441 6.457929 6.530064 6.500068 6.580065 6.549995
11748505_ 5.480966 5.643444 5.825878 5.614479 5.401696 5.561906
11748506_ 4.273521 4.362544 4.305007 4.513053 4.472709 4.362544
11748507_ 5.935542 5.857228 6.03395 5.873358 5.998158 5.965276
11748508_ 7.346793 7.342644 7.302747 7.382715 7.363602 7.362454
11748509_ 11.54737 11.50507 11.52532 11.43606 11.43623 11.45028
11748510_ 3.829023 3.837662 3.750451 3.830734 3.986309 3.886771
11748511_ 7.510116 7.434282 7.518438 7.63838 7.728013 7.716008
11748512_ 6.834886 6.664518 6.929686 6.89657 6.981277 7.036295
11748513_ 2.338198 2.143728 2.464093 2.488122 2.295098 2.338198
11748514_ 5.154068 5.13069 5.148288 5.355722 5.279361 5.282019
11748515_ 5.337232 5.342725 5.17639 5.676561 5.549349 5.525792
11748516_ 2.173418 2.196601 2.178979 2.173418 2.32206 2.045672
11748517_ 6.446961 6.431763 6.461089 6.600386 6.572275 6.619561
11748518_ 7.942218 7.880573 7.866225 8.12734 8.15052 8.133962
11748519_ 8.105009 8.101272 8.081989 8.588696 8.591494 8.510397
11748520_ 5.261938 5.32896 5.08793 5.26919 5.246626 5.230106
11748521_ 6.881987 6.921323 7.019842 7.16899 7.190956 7.173007
11748522_ 6.869593 6.628873 6.770282 6.586665 6.567198 6.49248
11748523_ 6.400222 6.051458 6.22832 5.157871 4.962984 5.280306
11748524_ 6.742605 6.634429 6.594152 6.882646 6.80683 6.762528
11748525_ 7.621346 7.589325 7.624105 7.415066 7.4972 7.429636
11748526_ 4.323813 4.488457 4.418176 4.812976 4.72315 4.658348
11748527_ 4.954863 4.942123 5.055097 4.588198 4.547074 4.618508
11748528_ 8.01399 7.896805 7.974745 7.422315 7.535032 7.554354
11748529_ 9.51837 9.433871 9.48078 8.728235 8.763256 8.673732
11748530_ 5.739646 5.639744 5.5731 5.79031 5.69895 5.619463
11748531_ 5.321285 5.456493 5.411434 5.56905 5.493267 5.428759
11748532_ 8.922888 8.854185 8.950827 8.686356 8.757486 8.658299
11748533_ 9.212767 9.163652 9.239277 8.956849 9.005428 8.957541
11748534_ 7.940633 7.892766 7.930264 6.727853 6.725582 6.702614
11748535_ 7.065254 7.112252 7.069147 6.665969 6.530555 6.627211
11748536_ 7.987916 7.950284 8.03101 8.322592 8.219322 8.239177
11748537_ 3.804743 3.907312 3.74692 4.111894 3.864239 3.879309
11748538_ 5.507385 5.476586 5.531117 5.423333 5.52475 5.251811
11748539_ 4.569243 4.859593 4.949583 4.906076 5.014533 4.744488
11748540_ 6.003926 5.867937 6.038847 5.921457 5.916581 5.996272
11748541_ 7.232152 7.079856 7.254194 7.579478 7.519573 7.535233
11748542_ 4.357548 4.243344 4.209168 4.261862 4.129879 4.308129
11748543_ 7.630935 7.620449 7.589043 8.035227 8.064209 8.03129
11748544_ 8.123218 8.101616 8.027714 8.507069 8.502463 8.511207
11748545_ 4.133664 4.22949 4.075124 4.237149 4.353397 4.219077
11748546_ 3.791414 3.394427 3.929865 3.820623 3.925256 3.678435
11748547_ 6.402227 6.360394 6.369539 6.531427 6.525683 6.526891
11748548_ 4.625928 4.984422 4.643717 4.845575 4.921233 4.843658
11748549_ 5.831553 5.656855 5.728077 5.278244 5.32757 5.281854
11748550_ 6.515995 6.5179 6.569818 6.389206 6.177553 6.279154
11748551_ 1.918493 1.88853 2.002746 1.979409 2.073341 1.884419
11748552_ 7.693463 7.593399 7.624139 7.924783 7.846241 7.837434
11748553_ 7.088286 6.885134 6.897495 6.811907 6.931855 6.922436
11748554_ 5.675925 5.809181 5.648088 5.837003 5.837344 5.790666

11748555_ 6. 008382 5. 907529 6. 085326 5. 670199 5. 592133 5. 828998
11748556_ 8. 025705 7. 938647 7. 973974 7. 58446 7. 679725 7. 639391
11748557_ 9. 419696 9. 395335 9. 439488 9. 459414 9. 413568 9. 386087
11748558_ 6. 851942 6. 806929 6. 786867 6. 90998 6. 967649 6. 99345
11748559_ 7. 260481 7. 255754 7. 202891 7. 353578 7. 404904 7. 381912
11748560_ 9. 855643 9. 791908 9. 817443 9. 385625 9. 423815 9. 456524
11748561_ 4. 678877 4. 612706 4. 84725 4. 895486 4. 906755 4. 858385
11748562_ 6. 805142 7. 066619 6. 909188 6. 971562 7. 01548 6. 890411
11748563_ 10. 11362 10. 07321 10. 11665 9. 314493 9. 38814 9. 363498
11748564_ 8. 81639 8. 785244 8. 777775 8. 418643 8. 364166 8. 20781
11748565_ 9. 44741 9. 367508 9. 358978 9. 294432 9. 326461 9. 22842
11748566_ 5. 656864 5. 759285 5. 463872 5. 631165 5. 639907 5. 666399
11748567_ 5. 364219 5. 558675 5. 234854 5. 533527 5. 472151 5. 537278
11748568_ 8. 045016 7. 970053 8. 080378 8. 183365 8. 133295 8. 205085
11748569_ 5. 442308 5. 627935 5. 639959 5. 598786 5. 438015 5. 393444
11748570_ 4. 497028 4. 40391 4. 40024 4. 545308 4. 446558 4. 74102
11748571_ 5. 14616 5. 159089 5. 08796 5. 182398 5. 186837 5. 084528
11748572_ 5. 813791 5. 802657 5. 817913 5. 430068 5. 393552 5. 502856
11748573_ 6. 354964 6. 392438 6. 40874 5. 891726 6. 100425 5. 959128
11748574_ 5. 86955 5. 989607 5. 967371 6. 077547 6. 132867 6. 07899
11748575_ 7. 608668 7. 516422 7. 606873 7. 609382 7. 613793 7. 542981
11748576_ 7. 118004 7. 079963 7. 052822 7. 305671 7. 25916 7. 290213
11748577_ 8. 042665 8. 118163 8. 010515 7. 806856 7. 716859 7. 72487
11748578_ 8. 69059 8. 604695 8. 72666 8. 773499 8. 759523 8. 757813
11748579_ 8. 064137 7. 895292 8. 088388 8. 117354 8. 094858 8. 101837
11748580_ 5. 621189 5. 554436 5. 535687 5. 029529 4. 592218 5. 08177
11748581_ 2. 370759 2. 865969 2. 531675 2. 68612 2. 638284 2. 472961
11748582_ 7. 075897 7. 064425 7. 060558 7. 135829 7. 251407 7. 170889
11748583_ 7. 526416 7. 417811 7. 528741 7. 582536 7. 57345 7. 571083
11748584_ 5. 90967 6. 026937 5. 865278 5. 886153 5. 944436 5. 880409
11748585_ 9. 706762 9. 7039 9. 700051 9. 805903 9. 851359 9. 812441
11748586_ 9. 726416 9. 706487 9. 718013 9. 867544 9. 841819 9. 85165
11748587_ 4. 513241 4. 40461 4. 449101 4. 045112 4. 347179 4. 171822
11748588_ 6. 779107 6. 814552 6. 816941 7. 038541 7. 044691 6. 922597
11748589_ 1. 754341 1. 941432 2. 034653 1. 841931 1. 938697 1. 803491
11748590_ 2. 850317 3. 056909 2. 926738 2. 998447 2. 718322 3. 061205
11748591_ 9. 152695 9. 1508 9. 235459 9. 154605 9. 136473 9. 150158
11748592_ 4. 906779 4. 843269 4. 902727 4. 739981 4. 751749 4. 808385
11748593_ 3. 705625 4. 045157 3. 797166 4. 270266 4. 02765 4. 0647
11748594_ 8. 101712 8. 070511 8. 11854 7. 709504 7. 771944 7. 708136
11748595_ 4. 636105 4. 78591 4. 726801 4. 939158 4. 797178 4. 93744
11748596_ 6. 905472 6. 727183 6. 77974 6. 438699 6. 466565 6. 5617
11748597_ 9. 685879 9. 653645 9. 698658 9. 7093 9. 573877 9. 621015
11748598_ 5. 215506 5. 513881 5. 228954 5. 196587 5. 276179 5. 11501
11748599_ 6. 370588 6. 368506 6. 444396 6. 391079 6. 327342 6. 366461
11748600_ 8. 301422 8. 285149 8. 345815 7. 936131 7. 990549 7. 891189
11748601_ 6. 364249 6. 322556 6. 17982 6. 303126 6. 303072 6. 311401
11748602_ 8. 383069 8. 393044 8. 243882 8. 159841 8. 18354 8. 068125
11748603_ 6. 120416 6. 176042 6. 215084 5. 677476 5. 727222 5. 704748
11748604_ 5. 611309 5. 661848 5. 568092 5. 617697 5. 682802 5. 614828
11748605_ 8. 417009 8. 332656 8. 419609 8. 007655 7. 988365 7. 888879

11748606_ 8. 52898 8. 557125 8. 570438 8. 100408 8. 132152 8. 213537
11748607_ 6. 660529 6. 708213 6. 717746 6. 714406 6. 842519 6. 707074
11748608_ 7. 001999 6. 963802 6. 976344 6. 884682 6. 886457 6. 890936
11748609_ 4. 872854 5. 029529 4. 873178 4. 675923 4. 581991 4. 714175
11748610_ 8. 375474 8. 395169 8. 367914 8. 305284 8. 252192 8. 196372
11748611_ 4. 056602 3. 818401 3. 7449 3. 6758 3. 803062 3. 7449
11748612_ 7. 326385 7. 26971 7. 325111 7. 499838 7. 541682 7. 501381
11748613_ 6. 16866 6. 118838 6. 085621 5. 972426 5. 918745 6. 144208
11748614_ 4. 864825 4. 884842 4. 84774 4. 867355 4. 664617 4. 910593
11748615_ 6. 939167 6. 963895 7. 019431 7. 103388 6. 998535 7. 12562
11748616_ 4. 3554 4. 471712 4. 310598 4. 565977 4. 465477 4. 388808
11748617_ 8. 253527 8. 271467 8. 234382 8. 20786 8. 113763 8. 138673
11748618_ 5. 497584 5. 700755 5. 663447 5. 063108 5. 380318 5. 353218
11748619_ 9. 318127 9. 260056 9. 284877 9. 265994 9. 269505 9. 212553
11748620_ 7. 998448 7. 980363 8. 012186 8. 059768 8. 052176 8. 0173
11748621_ 7. 955028 7. 877944 7. 870814 7. 815735 7. 780196 7. 793304
11748622_ 9. 506173 9. 451722 9. 477386 9. 191916 9. 294179 9. 243253
11748623_ 5. 846369 5. 870347 5. 734585 5. 865059 5. 967113 5. 792063
11748624_ 9. 686813 9. 561644 9. 642643 9. 432387 9. 444759 9. 431061
11748625_ 8. 960361 8. 898116 8. 97428 8. 862336 8. 837805 8. 901065
11748626_ 2. 824845 2. 918784 3. 025972 2. 942928 2. 926662 2. 77793
11748627_ 6. 951682 7. 044372 7. 042517 6. 910771 6. 97913 6. 897375
11748628_ 5. 073036 5. 017545 5. 315842 4. 722703 4. 894609 4. 875306
11748629_ 9. 219426 9. 164393 9. 17918 8. 859367 8. 827454 8. 813866
11748630_ 6. 704561 6. 705263 6. 732651 6. 783609 6. 880043 6. 764147
11748631_ 6. 876166 6. 865435 6. 876203 7. 476663 7. 417435 7. 47006
11748632_ 5. 866149 5. 858146 5. 879217 5. 828396 5. 738493 5. 730914
11748633_ 7. 421465 7. 416319 7. 413358 7. 330894 7. 409198 7. 36385
11748634_ 5. 333723 5. 322813 5. 251067 5. 583695 5. 503871 5. 587884
11748635_ 8. 330772 8. 308541 8. 317676 8. 368334 8. 327448 8. 332736
11748636_ 5. 633567 5. 555363 5. 578559 5. 789359 5. 718182 5. 882099
11748637_ 6. 768568 6. 826032 7. 012769 7. 232634 7. 373155 7. 321981
11748638_ 7. 163382 6. 941692 7. 082678 6. 489481 6. 459037 6. 481046
11748639_ 7. 288124 7. 181988 7. 321291 7. 060717 7. 041351 7. 094977
11748640_ 4. 385606 4. 80186 4. 491483 4. 834387 4. 653497 4. 792486
11748641_ 7. 553351 7. 439562 7. 55138 7. 638707 7. 654046 7. 83723
11748642_ 4. 588318 5. 031017 4. 856741 5. 013506 4. 904188 4. 870842
11748643_ 3. 4546 3. 176869 3. 105416 3. 336461 3. 337618 3. 507644
11748644_ 6. 906105 6. 751177 6. 889572 6. 706932 6. 799188 6. 788059
11748645_ 4. 74996 4. 724227 4. 712412 4. 74996 4. 719535 4. 784708
11748646_ 5. 132999 5. 236256 5. 23162 5. 228193 5. 164837 5. 136826
11748647_ 3. 650252 3. 996212 3. 92331 2. 953318 2. 662365 3. 232663
11748648_ 4. 501799 4. 556852 4. 750949 4. 241352 4. 066277 4. 418532
11748649_ 5. 871835 5. 641718 5. 67263 5. 241942 5. 286247 5. 401581
11748650_ 6. 207459 6. 284132 6. 182596 6. 374142 6. 366235 6. 309761
11748651_ 6. 293964 6. 395092 6. 277684 6. 571779 6. 557453 6. 607157
11748652_ 6. 414953 6. 472597 6. 318328 6. 738696 6. 557461 6. 578013
11748653_ 6. 322433 6. 430967 6. 21351 6. 35161 6. 273093 6. 326531
11748654_ 4. 927902 4. 955132 4. 927902 4. 904523 4. 858745 4. 778325
11748655_ 5. 76231 5. 668053 5. 840957 5. 838307 5. 661899 5. 699761
11748656_ 5. 932475 5. 964624 5. 778993 6. 020333 5. 994446 6. 066547

11748657_ 9. 003435 8. 950603 8. 969466 8. 655902 8. 711187 8. 681793
11748658_ 4. 584933 5. 019713 4. 861035 4. 911133 4. 844467 4. 763543
11748659_ 7. 513798 7. 439686 7. 43389 5. 983605 6. 052458 6. 218339
11748660_ 9. 639633 9. 622611 9. 638199 9. 126813 9. 143442 9. 104149
11748661_ 4. 200678 4. 30622 4. 065501 4. 595788 4. 54942 4. 399725
11748662_ 6. 979115 7. 022593 6. 979115 6. 874408 7. 005157 7. 033134
11748663_ 6. 367253 6. 401689 6. 323519 6. 202102 6. 419022 6. 423036
11748664_ 4. 709292 4. 866025 4. 571158 4. 763455 4. 833729 4. 856964
11748665_ 7. 213444 7. 247806 7. 302184 7. 132962 7. 125674 7. 084987
11748666_ 5. 940128 5. 622134 5. 870242 5. 704702 5. 763486 5. 809661
11748667_ 7. 7933 7. 670973 7. 682393 7. 442902 7. 451383 7. 481813
11748668_ 5. 269986 5. 287427 5. 506798 5. 279701 5. 251851 5. 398391
11748669_ 5. 569887 5. 63053 5. 777049 5. 554969 5. 58567 5. 592964
11748670_ 5. 86512 5. 885409 5. 888091 5. 581805 5. 687151 5. 581786
11748671_ 9. 361629 9. 332271 9. 338666 9. 471748 9. 483565 9. 424648
11748672_ 7. 692144 7. 546066 7. 676013 7. 426387 7. 399207 7. 467339
11748673_ 4. 888591 4. 801995 4. 846653 4. 665721 4. 776507 4. 761841
11748674_ 7. 1782 7. 159683 7. 333052 6. 928812 7. 055228 6. 892802
11748675_ 5. 844337 5. 827764 5. 815428 6. 292462 6. 427237 6. 331968
11748676_ 5. 533972 5. 721631 5. 68381 5. 540926 5. 623157 5. 693547
11748677_ 6. 586814 6. 469081 6. 608189 6. 318829 6. 393444 6. 482828
11748678_ 9. 051823 8. 946937 8. 98029 7. 823758 7. 847647 7. 843126
11748679_ 3. 925181 4. 174945 3. 806022 4. 08745 4. 032869 4. 146458
11748680_ 7. 409349 7. 51896 7. 338394 7. 44772 7. 45751 7. 396651
11748681_ 4. 593043 4. 613035 4. 445898 4. 36609 4. 508709 4. 674238
11748682_ 5. 379781 5. 383201 5. 275705 5. 380649 5. 333723 5. 424431
11748683_ 5. 45769 5. 443925 5. 448296 5. 562275 5. 545226 5. 747108
11748684_ 5. 772058 5. 918745 5. 707051 5. 907753 5. 806194 5. 725262
11748685_ 4. 560866 4. 60054 4. 474992 4. 697006 4. 719659 4. 661511
11748686_ 10. 01948 9. 930428 9. 977988 9. 664483 9. 70874 9. 678914
11748687_ 11. 10357 11. 09788 11. 13116 10. 60348 10. 62211 10. 60294
11748688_ 10. 56652 10. 52288 10. 53736 10. 05057 10. 06427 10. 01838
11748689_ 7. 535108 7. 461287 7. 489939 6. 998534 7. 051487 7. 009222
11748690_ 7. 682033 7. 64529 7. 666485 7. 753132 7. 861922 7. 81161
11748691_ 6. 558106 6. 505919 6. 671636 6. 515887 6. 541665 6. 553549
11748692_ 6. 353127 6. 192221 6. 325536 6. 386179 6. 332866 6. 366595
11748693_ 7. 220801 7. 153762 7. 134262 6. 773123 6. 80021 6. 818458
11748694_ 7. 628849 7. 632569 7. 649679 7. 174876 7. 154642 7. 141265
11748695_ 7. 227709 7. 114152 7. 145496 7. 340113 7. 32369 7. 307011
11748696_ 3. 76207 3. 796417 3. 795633 3. 88714 3. 856057 3. 849195
11748697_ 4. 998301 4. 986805 4. 937534 4. 867046 4. 908804 5. 106173
11748698_ 5. 369105 5. 387697 5. 307386 5. 441842 5. 616464 5. 431653
11748699_ 5. 776589 5. 809849 5. 802252 5. 700302 5. 773161 5. 826227
11748700_ 9. 17189 9. 108947 9. 23052 9. 427485 9. 497462 9. 403489
11748701_ 4. 871647 5. 084807 4. 76344 4. 867855 4. 896918 5. 140055
11748702_ 9. 32207 9. 273039 9. 340738 8. 909793 8. 925796 8. 902531
11748703_ 6. 959944 6. 924219 6. 950438 7. 025058 6. 946361 7. 106022
11748704_ 6. 152687 6. 052292 6. 115656 6. 189583 6. 227262 6. 118838
11748705_ 9. 733234 9. 624604 9. 677167 9. 852769 9. 915428 9. 87166
11748706_ 7. 667901 7. 514513 7. 608169 7. 955582 7. 969373 7. 941805
11748707_ 5. 666512 5. 559119 5. 612537 5. 856237 5. 786187 5. 880986

11748708_ 5. 267029 5. 182 5. 190203 5. 479504 5. 480722 5. 611809
11748709_ 7. 392275 7. 451397 7. 445974 7. 201472 7. 164857 7. 183172
11748710_ 5. 036599 5. 253311 4. 97543 4. 961357 5. 027568 5. 027568
11748711_ 9. 550179 9. 448794 9. 541533 9. 374771 9. 38982 9. 417827
11748712_ 8. 345724 8. 329929 8. 409727 8. 219463 8. 33681 8. 253978
11748713_ 9. 522022 9. 466151 9. 453419 10. 13716 10. 15246 10. 16326
11748714_ 2. 423608 2. 50113 2. 53041 2. 438412 2. 325245 2. 33639
11748715_ 7. 146413 6. 999234 7. 051725 6. 774742 6. 719902 6. 880246
11748716_ 6. 618443 6. 575887 6. 69168 6. 322807 6. 445709 6. 426673
11748717_ 5. 9668 5. 710899 5. 84823 5. 589055 5. 59482 5. 445255
11748718_ 6. 905864 6. 843808 6. 768397 6. 749506 6. 899246 6. 840913
11748719_ 5. 404087 5. 676175 5. 423613 5. 492323 5. 370573 5. 469886
11748720_ 6. 712706 6. 536098 6. 640534 6. 81551 6. 861897 6. 931218
11748721_ 9. 013439 8. 972633 8. 956795 9. 134337 9. 212263 9. 179654
11748722_ 3. 619534 3. 482108 3. 643643 3. 625361 3. 581437 3. 853277
11748723_ 6. 591819 6. 43694 6. 528691 6. 419985 6. 576498 6. 527902
11748724_ 6. 300643 6. 263567 6. 094413 6. 175253 6. 227296 6. 166712
11748725_ 5. 57845 5. 51524 5. 584813 5. 064867 5. 296661 5. 149994
11748726_ 4. 929752 4. 901199 4. 890438 4. 883299 4. 901532 4. 905113
11748727_ 3. 872079 4. 078199 3. 914743 3. 908268 4. 108183 4. 099925
11748728_ 6. 974126 6. 897718 7. 018874 6. 727853 6. 688658 6. 71316
11748729_ 6. 118838 6. 035267 6. 145236 5. 82173 5. 88154 5. 837798
11748730_ 5. 927261 5. 936811 6. 136035 5. 821723 5. 805825 5. 803143
11748731_ 5. 939228 5. 765498 5. 681489 5. 607977 5. 597407 5. 677656
11748732_ 7. 100331 6. 996165 7. 005951 7. 991209 7. 992427 8. 056805
11748733_ 9. 001729 8. 982029 8. 944792 8. 413045 8. 374843 8. 341302
11748734_ 6. 562422 6. 538849 6. 592592 6. 522719 6. 684071 6. 665881
11748735_ 10. 06109 10. 06209 10. 03425 10. 14299 10. 10594 9. 991223
11748736_ 7. 269071 7. 304155 7. 358974 7. 576132 7. 518536 7. 444416
11748737_ 5. 742701 5. 775569 5. 709521 5. 821945 5. 849071 5. 758449
11748738_ 5. 942926 5. 61211 5. 897223 4. 505812 4. 463153 4. 583534
11748739_ 3. 459468 3. 586851 3. 587278 3. 650373 3. 652939 3. 587278
11748740_ 8. 040359 8. 024277 8. 007547 8. 026374 8. 000911 8. 075676
11748741_ 5. 895788 5. 967887 5. 809771 5. 975895 5. 975895 6. 120604
11748742_ 4. 827318 4. 544028 4. 808899 3. 813112 3. 502977 3. 969453
11748743_ 6. 933353 6. 965821 6. 900825 6. 977447 7. 020677 7. 024283
11748744_ 6. 484586 6. 383114 6. 344105 6. 751019 6. 784885 6. 771058
11748745_ 7. 689017 7. 645159 7. 717587 7. 745921 7. 71578 7. 790973
11748746_ 5. 174247 5. 469838 5. 414869 5. 277614 5. 386151 5. 359256
11748747_ 4. 351329 4. 26164 4. 260973 4. 217183 4. 350077 4. 365448
11748748_ 2. 234016 2. 328568 2. 408779 2. 343495 2. 260373 2. 283785
11748749_ 9. 258947 9. 259959 9. 237995 9. 268735 9. 359373 9. 340161
11748750_ 7. 816216 7. 737874 7. 81891 7. 934307 7. 81268 7. 816952
11748751_ 7. 007563 6. 983261 7. 033121 7. 009962 6. 97913 7. 049507
11748752_ 3. 254769 3. 0548 3. 024839 3. 140917 3. 150187 2. 85483
11748753_ 5. 344356 5. 339334 5. 373569 5. 26034 5. 359058 5. 428072
11748754_ 4. 700243 4. 798846 4. 772366 4. 799513 4. 771936 4. 554042
11748755_ 5. 614563 5. 686415 5. 761459 5. 878971 5. 845365 5. 866257
11748756_ 7. 171911 7. 196731 7. 128423 7. 350821 7. 36023 7. 263614
11748757_ 4. 633041 4. 953851 4. 676399 4. 824195 4. 760136 4. 794066
11748758_ 3. 099546 3. 205053 3. 104572 3. 178924 3. 182033 3. 101463

11748759_ 3. 781205 3. 945331 3. 708578 3. 832395 3. 781205 3. 836572
11748760_ 3. 371815 3. 527473 3. 383521 3. 572712 3. 606313 3. 413837
11748761_ 8. 548161 8. 4276 8. 47476 7. 56003 7. 555701 7. 523128
11748762_ 8. 949834 8. 797913 8. 906832 8. 05985 8. 090636 8. 050649
11748763_ 11. 08992 11. 03304 11. 10631 11. 10897 11. 13165 11. 10263
11748764_ 11. 35644 11. 31953 11. 35237 11. 32988 11. 36318 11. 34856
11748765_ 4. 707615 4. 732064 5. 139205 4. 732428 4. 732064 4. 707615
11748766_ 7. 284256 7. 11568 7. 244603 6. 304801 6. 28162 6. 22357
11748767_ 4. 936743 4. 913091 4. 907278 5. 029529 4. 890539 4. 952512
11748768_ 8. 182867 8. 108821 8. 231084 8. 012843 8. 065128 7. 995387
11748769_ 6. 569965 6. 627703 6. 605179 6. 670362 6. 655072 6. 661797
11748770_ 10. 42304 10. 40057 10. 42603 10. 19006 10. 24441 10. 25094
11748771_ 8. 226789 8. 22257 8. 235605 7. 748432 7. 756214 7. 667636
11748772_ 6. 658045 6. 659877 6. 752593 6. 625695 6. 64661 6. 680647
11748773_ 2. 878154 2. 963944 2. 683333 3. 746484 3. 713759 3. 717544
11748774_ 3. 900147 3. 972097 3. 850246 4. 907157 4. 890539 5. 029529
11748775_ 8. 832412 8. 823988 8. 905586 8. 164005 8. 170216 8. 2306
11748776_ 5. 374222 5. 395768 5. 292915 5. 467725 5. 378273 5. 40272
11748777_ 4. 962308 4. 982998 5. 084335 4. 587213 4. 617835 4. 566074
11748778_ 7. 00632 6. 999643 6. 941084 6. 792183 6. 788041 6. 834685
11748779_ 6. 083011 6. 047228 6. 111286 6. 052073 6. 101096 6. 091045
11748780_ 7. 051859 6. 947371 7. 028887 6. 781303 6. 781303 6. 778156
11748781_ 7. 022047 7. 112254 6. 999234 7. 018608 7. 055266 7. 133535
11748782_ 7. 501025 7. 463024 7. 541881 7. 460131 7. 460266 7. 488395
11748783_ 7. 787001 7. 63749 7. 789768 8. 55393 8. 542576 8. 548441
11748784_ 7. 068965 6. 953996 7. 142907 6. 910769 7. 030563 6. 988251
11748785_ 7. 096921 7. 194708 7. 208405 7. 946318 7. 992801 8. 038892
11748786_ 4. 104745 4. 150236 4. 090679 4. 177533 4. 247914 3. 967767
11748787_ 4. 905738 4. 96925 4. 681424 4. 760053 4. 948826 4. 917289
11748788_ 7. 611556 7. 671102 7. 671851 7. 574409 7. 548718 7. 490974
11748789_ 7. 117149 7. 122009 7. 149247 7. 010096 7. 045097 7. 089806
11748790_ 8. 828343 8. 698518 8. 761825 8. 363778 8. 313588 8. 337111
11748791_ 7. 036659 6. 914448 6. 972108 7. 135133 7. 071894 7. 147399
11748792_ 3. 782077 3. 753927 3. 752241 3. 928156 4. 196757 3. 934525
11748793_ 8. 772068 8. 727704 8. 778329 9. 654329 9. 62355 9. 64715
11748794_ 2. 610838 2. 610838 2. 703185 2. 469552 2. 605516 2. 694499
11748795_ 5. 506874 5. 554436 5. 483044 5. 463862 5. 476904 5. 524657
11748796_ 5. 674781 5. 461891 5. 645924 5. 511195 5. 369691 5. 659087
11748797_ 4. 546684 4. 649958 4. 793739 4. 583862 4. 59509 4. 657116
11748798_ 5. 289944 5. 449305 5. 373443 5. 097869 5. 436284 5. 328979
11748799_ 5. 384892 5. 590046 5. 389342 5. 368269 5. 394475 5. 430807
11748800_ 5. 13377 5. 497866 5. 251527 5. 156941 5. 285989 5. 214485
11748801_ 8. 595272 8. 507497 8. 609541 9. 192686 9. 248954 9. 186443
11748802_ 5. 247739 5. 285813 5. 155264 5. 380649 5. 388797 5. 337431
11748803_ 3. 255104 3. 095562 2. 91581 3. 043281 2. 930475 3. 043281
11748804_ 6. 90023 6. 891377 6. 862252 7. 115704 7. 167542 7. 061309
11748805_ 3. 948611 3. 956772 3. 979207 3. 919035 3. 983088 4. 071386
11748806_ 9. 744545 9. 740616 9. 727945 9. 821899 9. 803956 9. 786877
11748807_ 8. 782674 8. 666758 8. 774771 8. 879486 8. 922958 8. 961238
11748808_ 7. 239949 7. 064633 7. 247764 5. 996126 5. 950551 6. 083689
11748809_ 7. 478762 7. 491813 7. 446077 7. 525559 7. 493489 7. 503786

11748810_ 5. 61426 5. 459256 5. 721148 6. 209356 6. 02645 6. 058433
11748811_ 5. 976912 5. 954777 5. 920386 6. 097927 5. 946521 5. 978952
11748812_ 4. 576747 4. 653183 4. 459939 4. 635043 4. 565529 4. 693928
11748813_ 7. 481362 7. 382221 7. 416015 7. 134717 7. 076762 7. 178132
11748814_ 6. 303331 6. 424374 6. 366477 6. 387716 6. 336145 6. 354529
11748815_ 8. 857073 8. 726614 8. 856121 7. 7593 7. 748159 7. 789205
11748816_ 4. 389513 4. 447701 4. 350965 4. 294915 4. 38038 4. 294063
11748817_ 4. 275543 4. 269681 4. 340094 4. 229955 4. 347179 4. 060573
11748818_ 8. 759341 8. 766168 8. 797927 9. 020584 9. 067659 9. 006485
11748819_ 6. 706973 6. 759442 6. 593739 6. 78478 6. 845141 6. 759996
11748820_ 9. 334562 9. 240704 9. 321906 9. 235243 9. 239339 9. 164032
11748821_ 5. 934547 6. 041939 6. 021462 5. 950955 5. 997544 5. 903352
11748822_ 4. 51227 4. 459593 4. 393847 4. 384804 4. 700871 4. 605083
11748823_ 6. 480862 6. 608352 6. 51416 6. 563271 6. 479452 6. 594816
11748824_ 7. 042766 7. 068534 6. 932994 7. 371384 7. 473489 7. 408877
11748825_ 7. 453916 7. 401164 7. 277986 7. 746684 7. 83327 7. 846256
11748826_ 5. 732506 5. 591551 5. 651355 6. 430604 6. 583778 6. 492548
11748827_ 5. 976274 6. 049858 6. 027355 6. 030516 6. 011565 5. 95884
11748828_ 6. 5827 6. 579672 6. 652816 6. 329723 6. 426807 6. 510736
11748829_ 6. 220648 6. 316085 6. 152927 6. 324656 6. 341401 6. 273111
11748830_ 7. 732745 7. 643267 7. 739236 7. 305872 7. 310152 7. 344203
11748831_ 2. 933212 3. 06312 3. 138626 2. 892739 3. 08275 2. 905867
11748832_ 5. 567268 5. 438126 5. 564011 5. 211119 5. 229247 5. 139188
11748833_ 5. 660352 5. 724181 5. 783972 5. 660352 5. 800288 5. 786985
11748834_ 8. 007257 7. 957541 7. 969273 7. 939183 8. 006195 7. 998849
11748835_ 4. 910123 5. 135102 4. 982783 4. 948215 4. 982783 5. 02417
11748836_ 6. 034262 6. 193634 6. 136035 6. 191435 6. 17266 6. 17266
11748837_ 6. 291151 6. 137417 6. 245592 5. 488709 5. 45701 5. 544687
11748838_ 8. 609898 8. 653283 8. 571734 8. 982504 8. 959772 8. 989924
11748839_ 8. 623863 8. 498677 8. 594059 8. 771549 8. 86228 8. 757254
11748840_ 9. 028353 8. 985567 8. 994375 9. 10326 9. 084795 9. 112177
11748841_ 6. 931087 6. 739752 6. 880164 6. 716465 6. 638883 6. 727853
11748842_ 7. 530042 7. 497326 7. 360063 7. 53915 7. 621216 7. 513422
11748843_ 6. 143655 6. 082989 6. 133126 5. 807679 5. 870497 5. 937602
11748844_ 7. 582868 7. 484572 7. 55199 7. 662302 7. 695039 7. 540209
11748845_ 4. 632105 4. 538605 4. 613923 4. 450833 4. 171161 4. 516662
11748846_ 8. 557168 8. 485056 8. 583801 8. 36915 8. 3671 8. 374917
11748847_ 3. 290486 3. 17768 3. 053738 3. 17768 3. 38348 3. 528899
11748848_ 4. 109673 4. 109673 4. 00586 4. 135496 4. 193477 4. 232324
11748849_ 7. 280725 7. 348735 7. 276858 7. 277606 7. 448424 7. 334599
11748850_ 4. 815683 4. 915886 4. 984669 4. 881612 5. 065408 4. 801507
11748851_ 7. 528628 7. 518705 7. 519202 7. 834376 7. 781642 7. 815941
11748852_ 4. 282157 4. 750859 4. 482891 4. 664451 4. 664451 4. 89752
11748853_ 2. 506936 2. 285352 1. 869919 2. 163374 2. 150435 1. 816066
11748854_ 7. 616593 7. 475175 7. 624366 7. 334753 7. 223976 7. 223725
11748855_ 7. 952182 7. 837775 7. 924526 8. 001 8. 036724 8. 039446
11748856_ 5. 00606 5. 143187 4. 993913 5. 073036 4. 997932 4. 992314
11748857_ 9. 026583 8. 93965 8. 964904 8. 702947 8. 654096 8. 708365
11748858_ 9. 22138 9. 103712 9. 216101 9. 925031 9. 935731 9. 924382
11748859_ 2. 755256 2. 741361 2. 710984 2. 453675 2. 593699 2. 358685
11748860_ 3. 004906 3. 122355 3. 197276 3. 271429 2. 819353 2. 813593

11748861_ 5. 11504 5. 10723 5. 212668 4. 601699 4. 735652 4. 896876
11748862_ 10. 10312 10. 11467 10. 05992 9. 857989 9. 821522 9. 787254
11748863_ 10. 08969 10. 06507 10. 06249 9. 816449 9. 824099 9. 797302
11748864_ 6. 836953 6. 876206 6. 81347 6. 843914 6. 917428 6. 840872
11748865_ 5. 884002 5. 735198 5. 794523 5. 414869 5. 616442 5. 523281
11748866_ 5. 248068 5. 16019 5. 006424 5. 475583 5. 200444 5. 109566
11748867_ 4. 049649 4. 095465 3. 8781 4. 041647 4. 041647 3. 990362
11748868_ 4. 741752 4. 6886 4. 751637 4. 683344 4. 718491 4. 652462
11748869_ 8. 387512 8. 40309 8. 372604 8. 61415 8. 547716 8. 582079
11748870_ 7. 099433 7. 084599 7. 166051 7. 156454 7. 206934 7. 235637
11748871_ 5. 987918 5. 952399 5. 822785 5. 817545 5. 718213 5. 763543
11748872_ 5. 048976 5. 048976 4. 984669 5. 019225 5. 061777 5. 139331
11748873_ 5. 379688 5. 291067 5. 320643 5. 334223 5. 26034 5. 29958
11748874_ 6. 073142 5. 921471 5. 903323 6. 058786 6. 030152 6. 177124
11748875_ 7. 062205 7. 062677 7. 124101 7. 038328 7. 068126 7. 105308
11748876_ 3. 122119 3. 041585 3. 150244 3. 20842 3. 156588 2. 921058
11748877_ 7. 756634 7. 843201 7. 812904 8. 504786 8. 482257 8. 49953
11748878_ 8. 104457 8. 101319 8. 102957 8. 657231 8. 640486 8. 708853
11748879_ 6. 255253 6. 270347 6. 437311 6. 387359 6. 356235 6. 371708
11748880_ 4. 415744 4. 578701 4. 643717 4. 614644 4. 352168 4. 63069
11748881_ 6. 629045 6. 924513 6. 704903 6. 65715 6. 773537 6. 673658
11748882_ 8. 243226 8. 171899 8. 194221 7. 625672 7. 6994 7. 704544
11748883_ 5. 684246 5. 409109 5. 603086 5. 773565 5. 764027 5. 707836
11748884_ 10. 81556 10. 76387 10. 78327 10. 55903 10. 53331 10. 54174
11748885_ 9. 205457 9. 152452 9. 149005 9. 477565 9. 560382 9. 491782
11748886_ 6. 489077 6. 409699 6. 438427 6. 41506 6. 302447 6. 389366
11748887_ 9. 012012 9. 147469 9. 100756 9. 200783 9. 203342 9. 308896
11748888_ 5. 553848 5. 429569 5. 502712 5. 738849 5. 686361 5. 883593
11748889_ 8. 148875 8. 149179 8. 267544 7. 647187 7. 901757 7. 829691
11748890_ 6. 030761 5. 98276 6. 084664 5. 954081 5. 977421 5. 992354
11748891_ 5. 979798 5. 988567 5. 93909 5. 954673 6. 022841 5. 992354
11748892_ 5. 423224 5. 414869 5. 432515 5. 838948 5. 845365 5. 704919
11748893_ 7. 363463 7. 502868 7. 429814 7. 434473 7. 417811 7. 48993
11748894_ 7. 531314 7. 573609 7. 51999 7. 745793 7. 772557 7. 78316
11748895_ 8. 265519 8. 148875 8. 321802 7. 741681 7. 668897 7. 765944
11748896_ 3. 852484 3. 818346 3. 732604 3. 997131 3. 704858 3. 988241
11748897_ 5. 32447 5. 39886 5. 369828 5. 457805 5. 419763 5. 442778
11748898_ 6. 509734 6. 515621 6. 725582 6. 582763 6. 624043 6. 579943
11748899_ 3. 443903 3. 312632 3. 136514 3. 242021 3. 004853 3. 081762
11748900_ 2. 324977 2. 399078 2. 410471 2. 553492 2. 444651 2. 445129
11748901_ 6. 817986 6. 774584 6. 786196 5. 894697 5. 863399 6. 032211
11748902_ 4. 887309 4. 917222 4. 77091 4. 980677 4. 896949 4. 811183
11748903_ 4. 727051 4. 782626 4. 762412 4. 85312 4. 903442 4. 914919
11748904_ 4. 857585 4. 798463 4. 509576 4. 91738 4. 86608 4. 725116
11748905_ 8. 078431 7. 992754 8. 045972 7. 815493 7. 79654 7. 819322
11748906_ 4. 839189 4. 99814 4. 774245 5. 054542 4. 874048 4. 896904
11748907_ 4. 245559 4. 275469 4. 380565 3. 892641 3. 645339 3. 678837
11748908_ 6. 263993 6. 464805 6. 418589 6. 28676 6. 19807 6. 291097
11748909_ 8. 721537 8. 714454 8. 763357 8. 658098 8. 622867 8. 60563
11748910_ 6. 220954 6. 1462 6. 230831 6. 099868 6. 039694 6. 042781
11748911_ 7. 230373 7. 161713 7. 161713 7. 04092 6. 963291 7. 0947

11748912_ 5. 06958 5. 231654 5. 0937 5. 235338 5. 26144 5. 332445
11748913_ 6. 911451 6. 729063 6. 797355 7. 023588 6. 965522 7. 034327
11748914_ 3. 426823 3. 701621 3. 676167 3. 444376 3. 536745 3. 346882
11748915_ 4. 57634 4. 709463 4. 897405 4. 643717 4. 740223 4. 758772
11748916_ 4. 473161 4. 103229 4. 232704 4. 069479 4. 028356 3. 890204
11748917_ 2. 732054 2. 667623 2. 756662 2. 775784 2. 825169 2. 843943
11748918_ 9. 150082 9. 127489 9. 112453 9. 188552 9. 113601 9. 069748
11748919_ 6. 525279 6. 532992 6. 660543 6. 912176 6. 834875 6. 772195
11748920_ 5. 478725 5. 504194 5. 44186 5. 455932 5. 433725 5. 48762
11748921_ 8. 043244 7. 991494 7. 95309 8. 175822 8. 126986 8. 119312
11748922_ 7. 134334 7. 139021 7. 167217 7. 106061 7. 254225 7. 282922
11748923_ 6. 48642 6. 515852 6. 494743 6. 414336 6. 416287 6. 388828
11748924_ 4. 591046 4. 636101 4. 489182 4. 490774 4. 354795 4. 646145
11748925_ 3. 227506 3. 457133 3. 591156 3. 199123 3. 020527 3. 081765
11748926_ 7. 065857 6. 891728 6. 991932 7. 288607 7. 208704 7. 27464
11748927_ 8. 058276 7. 912015 7. 995282 6. 99393 7. 01794 6. 999793
11748928_ 4. 879868 4. 630529 4. 924603 4. 400986 4. 394002 4. 495612
11748929_ 6. 413457 6. 616252 6. 432073 6. 435571 6. 392897 6. 512726
11748930_ 6. 88176 6. 892066 6. 817423 7. 101914 7. 045924 7. 041884
11748931_ 6. 15013 6. 107655 6. 098159 6. 271347 6. 287205 6. 282224
11748932_ 2. 711898 2. 718322 2. 605516 2. 917047 2. 631956 2. 918155
11748933_ 2. 223886 2. 302816 2. 540415 2. 653502 2. 556338 2. 537664
11748934_ 3. 308515 3. 218351 3. 359947 3. 31665 3. 406924 3. 353981
11748935_ 5. 806451 5. 782032 5. 573306 5. 686194 5. 677354 5. 657521
11748936_ 6. 164783 6. 145802 6. 188138 6. 056063 6. 099067 6. 098918
11748937_ 7. 055228 7. 026193 7. 152356 7. 200321 7. 176869 7. 082166
11748938_ 6. 325177 6. 404983 6. 320242 7. 495344 7. 460571 7. 548175
11748939_ 5. 138978 5. 268295 5. 264899 5. 089685 5. 089966 5. 193559
11748940_ 6. 447097 6. 330198 6. 466057 6. 376251 6. 315296 6. 457351
11748941_ 5. 149174 5. 242462 5. 21684 5. 042364 5. 252963 5. 196201
11748942_ 9. 490841 9. 338663 9. 388182 8. 609815 8. 56584 8. 641478
11748943_ 9. 039836 8. 932937 9. 035244 9. 077393 9. 160279 9. 085293
11748944_ 6. 025952 5. 96477 5. 973344 6. 040637 6. 022427 5. 993023
11748945_ 7. 79805 7. 770818 7. 735269 7. 807281 7. 903381 7. 872214
11748946_ 6. 923168 6. 873144 6. 890406 7. 261847 7. 32891 7. 157774
11748947_ 6. 096824 6. 038386 6. 065659 6. 518466 6. 473661 6. 538873
11748948_ 6. 934615 6. 812696 6. 856776 6. 570611 6. 650903 6. 354529
11748949_ 8. 082646 8. 131264 8. 081607 8. 082646 8. 103321 8. 029958
11748950_ 5. 653905 5. 723964 5. 794286 5. 073036 5. 158476 5. 139054
11748951_ 9. 395899 9. 316481 9. 395399 9. 486187 9. 418961 9. 425234
11748952_ 9. 723513 9. 631657 9. 683636 9. 609822 9. 635684 9. 61964
11748953_ 2. 262396 2. 259899 2. 235709 2. 359369 2. 380024 2. 359369
11748954_ 6. 777898 6. 702356 6. 781794 6. 410228 6. 554293 6. 567104
11748955_ 5. 399125 5. 35457 5. 288827 4. 94908 4. 797012 4. 8651
11748956_ 6. 910833 6. 859877 6. 814164 6. 197254 6. 286212 6. 231863
11748957_ 9. 115556 9. 130234 9. 119017 9. 154321 9. 182601 9. 177822
11748958_ 5. 116442 5. 103493 5. 306114 5. 433091 5. 36843 5. 472764
11748959_ 6. 938716 6. 921261 7. 005249 6. 853999 6. 770363 6. 901126
11748960_ 8. 8891 8. 882322 8. 929737 8. 456787 8. 493798 8. 414429
11748961_ 2. 990013 3. 050194 3. 196734 3. 046648 3. 173321 3. 547736
11748962_ 7. 38718 7. 361981 7. 404236 6. 944795 6. 999798 7. 069087

11748963_ 6.462756 6.45864 6.488175 6.46368 6.512261 6.487211
11748964_ 4.847487 5.163775 4.894086 4.84557 4.66078 4.808367
11748965_ 5.143824 5.017446 5.197421 5.110488 5.119469 5.118643
11748966_ 5.817855 5.755829 5.910428 5.829634 5.7236 5.74405
11748967_ 6.515804 6.525487 6.501969 6.333812 6.345017 6.372053
11748968_ 7.546593 7.46109 7.545155 7.342227 7.342771 7.296793
11748969_ 7.795437 7.991225 7.802104 8.013236 7.96502 8.124925
11748970_ 9.111397 9.144894 9.126413 9.009384 8.963032 8.876847
11748971_ 4.933208 5.02451 4.860868 4.951422 5.054022 4.913617
11748972_ 8.073031 7.91866 7.972243 8.439431 8.561723 8.508318
11748973_ 8.079983 7.969723 8.037568 8.444311 8.524513 8.512063
11748974_ 7.57885 7.45053 7.664364 7.995653 7.944907 7.953978
11748975_ 7.044656 6.969349 7.082981 7.567633 7.449278 7.49329
11748976_ 6.009569 6.098971 6.130846 6.84268 6.846913 6.801035
11748977_ 5.420559 5.482832 5.332105 5.561834 5.53225 5.545861
11748978_ 4.193762 4.023978 4.112926 4.111366 4.182177 4.266075
11748979_ 9.047886 9.013524 9.0262 9.043016 8.969626 8.952294
11748980_ 6.847747 6.829847 7.103431 6.513016 6.538097 6.427176
11748981_ 6.536494 6.579869 6.665265 6.47178 6.556197 6.594165
11748982_ 5.197363 5.416705 5.252863 5.54592 5.441826 5.399592
11748983_ 6.183074 6.199964 6.178474 6.189342 6.219376 6.232303
11748984_ 9.199609 9.076714 9.133634 8.833672 8.769712 8.8533
11748985_ 8.244699 8.243647 8.265163 7.999526 7.958269 7.947947
11748986_ 4.763543 4.815683 4.783704 4.826707 4.74574 4.815514
11748987_ 6.971954 7.046137 7.089376 7.337885 7.214466 7.236618
11748988_ 7.362375 7.437965 7.447207 7.706113 7.498884 7.643513
11748989_ 5.561217 5.508045 5.538291 5.655149 5.63831 5.664659
11748990_ 6.066673 5.98478 6.116318 5.894697 6.010464 5.970929
11748991_ 7.32268 7.37325 7.358814 7.615553 7.563084 7.536888
11748992_ 5.918224 5.909416 5.747149 6.032953 6.083474 6.166963
11748993_ 6.520868 6.546818 6.493614 6.328324 6.302918 6.460601
11748994_ 4.858893 5.073036 5.104706 5.273977 5.180395 5.180395
11748995_ 9.255796 9.158278 9.267438 8.820912 8.792157 8.764711
11748996_ 8.228063 8.161462 8.132477 8.075605 8.070449 8.079248
11748997_ 3.415026 3.220311 3.166211 3.490307 3.333117 3.417919
11748998_ 6.014088 6.174358 6.153775 6.249119 6.206752 6.16032
11748999_ 3.756703 3.676393 3.740892 3.645242 3.492503 3.522436
11749000_ 8.707256 8.612588 8.608253 9.135417 9.153973 9.071002
11749001_ 4.375943 4.569338 4.57499 4.722109 4.582478 4.571975
11749002_ 4.684193 4.488026 4.463348 4.406239 4.66892 4.66739
11749003_ 7.177431 7.089177 7.174682 6.735772 6.56978 6.603289
11749004_ 6.716402 6.652998 6.698339 6.38753 6.419665 6.41365
11749005_ 9.949523 9.975289 9.953704 9.945443 9.900105 9.807943
11749006_ 5.680996 5.652504 5.634686 5.731531 5.870242 5.730823
11749007_ 2.06437 2.091773 1.984268 2.06437 1.835698 2.06437
11749008_ 3.694008 3.774889 3.794919 3.485153 3.890433 3.745794
11749009_ 6.694541 6.481922 6.564373 7.027664 7.032361 7.068307
11749010_ 5.947274 6.206103 6.072005 6.339828 6.247224 6.300531
11749011_ 5.483105 5.496305 5.466694 5.598341 5.55215 5.634617
11749012_ 4.191731 4.332461 4.030348 4.204097 4.122446 4.327125
11749013_ 5.769779 5.715122 5.826933 6.48 6.569705 6.599807

11749014_ 5. 029529 4. 950867 5. 012838 5. 071253 5. 153586 5. 151308
11749015_ 4. 021299 4. 033397 4. 000128 4. 15169 4. 222421 4. 040889
11749016_ 4. 790827 4. 567037 4. 649295 4. 389215 4. 499342 4. 275543
11749017_ 4. 053779 4. 184167 3. 914548 4. 180201 4. 322986 4. 0962
11749018_ 6. 598171 6. 818253 6. 761401 6. 844078 6. 691388 6. 809896
11749019_ 8. 048788 8. 033449 8. 082169 7. 560229 7. 522683 7. 538232
11749020_ 6. 322991 6. 328222 6. 474399 6. 08838 6. 132041 6. 141408
11749021_ 10. 65381 10. 64218 10. 62431 10. 52333 10. 55616 10. 56233
11749022_ 8. 277776 8. 171343 8. 297106 8. 400858 8. 296129 8. 301483
11749023_ 7. 235412 7. 146002 7. 175288 5. 808345 5. 882366 6. 032426
11749024_ 7. 315495 7. 240469 7. 277861 6. 333294 6. 223877 6. 39308
11749025_ 5. 712343 5. 682623 5. 691691 5. 744666 5. 857279 5. 90435
11749026_ 8. 536552 8. 528751 8. 493196 8. 513086 8. 560314 8. 422509
11749027_ 6. 768542 6. 71912 6. 77355 6. 741084 6. 685249 6. 669078
11749028_ 8. 258066 8. 229188 8. 261668 7. 727929 7. 768867 7. 7918
11749029_ 6. 60338 6. 558774 6. 55662 6. 771483 6. 826126 6. 862527
11749030_ 6. 391377 6. 263567 6. 468241 6. 506377 6. 408502 6. 396378
11749031_ 6. 772607 6. 623635 6. 704687 5. 978561 5. 9082 5. 964988
11749032_ 6. 660519 6. 641378 6. 653792 5. 962741 6. 039791 5. 966241
11749033_ 8. 374801 8. 479086 8. 3808 8. 701388 8. 772214 8. 757064
11749034_ 6. 285322 6. 212577 6. 468593 6. 047568 5. 944483 5. 937033
11749035_ 6. 359305 6. 248402 6. 240645 6. 076709 6. 183388 6. 103711
11749036_ 4. 86769 4. 849648 4. 849648 4. 86769 4. 980606 4. 959869
11749037_ 5. 344273 5. 480011 5. 532554 5. 406183 5. 524222 5. 524624
11749038_ 4. 695234 4. 637829 4. 648726 4. 788261 4. 723536 4. 713908
11749039_ 8. 752871 8. 674693 8. 676063 8. 807146 8. 771214 8. 815019
11749040_ 9. 062367 8. 979516 9. 016138 8. 961277 8. 949322 8. 936927
11749041_ 9. 228012 9. 186705 9. 197457 9. 236002 9. 189387 9. 206489
11749042_ 5. 908583 6. 130509 6. 094413 6. 680139 6. 800836 6. 747871
11749043_ 6. 007274 6. 133343 6. 007274 5. 88391 6. 007274 5. 922262
11749044_ 8. 863139 8. 786699 8. 845399 8. 836208 8. 870489 8. 876561
11749045_ 6. 959944 6. 874408 6. 97213 6. 319757 6. 159771 6. 33679
11749046_ 6. 135037 5. 94415 6. 183445 5. 558875 5. 621724 5. 621724
11749047_ 6. 242396 6. 310698 6. 076201 6. 178389 6. 12926 6. 180487
11749048_ 7. 611242 7. 636334 7. 637796 8. 153069 8. 12816 8. 087218
11749049_ 2. 723586 2. 575801 3. 09512 2. 704187 2. 702706 2. 60886
11749050_ 5. 399015 5. 389091 5. 765619 5. 528047 5. 667701 5. 590984
11749051_ 6. 597823 6. 554001 6. 512242 6. 544251 6. 584973 6. 588252
11749052_ 6. 66851 6. 670127 6. 582465 6. 524852 6. 625973 6. 56242
11749053_ 6. 037979 6. 033027 5. 979191 5. 311257 5. 650004 5. 35262
11749054_ 6. 64895 6. 764208 6. 743763 6. 616266 6. 51747 6. 673874
11749055_ 4. 781482 4. 888934 4. 643909 4. 9377 4. 913095 5. 073831
11749056_ 4. 482418 4. 542224 4. 660918 4. 564196 4. 565764 4. 578961
11749057_ 5. 822255 5. 9923 5. 911255 5. 906548 5. 896437 5. 825502
11749058_ 5. 944027 6. 046627 5. 939893 6. 20018 6. 104931 6. 071956
11749059_ 11. 17369 11. 15247 11. 07998 11. 31746 11. 28746 11. 24175
11749060_ 6. 792076 6. 877206 6. 775549 6. 934489 7. 039661 7. 008457
11749061_ 9. 322483 9. 289943 9. 346561 8. 939004 8. 990427 8. 928829
11749062_ 2. 302972 2. 212617 2. 280383 2. 30313 2. 191353 2. 175043
11749063_ 5. 306385 5. 226018 5. 229152 5. 177333 5. 23505 5. 312419
11749064_ 5. 823638 5. 810771 5. 573709 5. 616368 5. 791142 5. 811427

11749065_ 6. 719113 6. 666521 6. 755737 6. 576725 6. 407274 6. 416125
11749066_ 7. 085681 7. 006698 7. 090371 7. 308734 7. 253483 7. 345379
11749067_ 6. 146352 6. 145455 6. 219072 5. 419485 5. 642422 5. 554436
11749068_ 7. 799409 7. 778139 7. 874166 7. 682498 7. 646223 7. 72902
11749069_ 6. 973783 7. 117852 7. 053419 7. 172305 7. 209576 7. 263159
11749070_ 6. 516474 6. 698863 6. 610107 6. 84395 6. 751041 6. 777655
11749071_ 5. 143102 5. 287289 5. 125629 5. 257884 5. 27681 5. 288593
11749072_ 6. 12155 6. 280818 6. 264445 6. 039702 6. 277141 6. 246432
11749073_ 5. 929676 6. 13945 6. 022123 6. 799403 6. 790012 6. 725203
11749074_ 5. 853062 5. 862251 6. 015024 5. 409566 5. 502241 5. 45066
11749075_ 6. 220636 6. 250487 6. 310832 5. 884413 5. 915748 5. 902646
11749076_ 3. 351655 3. 252407 3. 104155 3. 213655 3. 028492 3. 078331
11749077_ 7. 045974 7. 147001 7. 085923 7. 574235 7. 552956 7. 467374
11749078_ 6. 922003 6. 791713 6. 990852 6. 718971 6. 68773 6. 7183
11749079_ 4. 028081 4. 006138 4. 053843 3. 837761 4. 074154 4. 049646
11749080_ 5. 32217 5. 522269 5. 297498 5. 43062 5. 564708 5. 511118
11749081_ 5. 056172 5. 286922 5. 031931 5. 148948 5. 235228 5. 000063
11749082_ 3. 942566 3. 934853 3. 896252 4. 117358 4. 03714 4. 136735
11749083_ 7. 049341 6. 980244 7. 061504 6. 936601 6. 981057 6. 967649
11749084_ 5. 395818 5. 31241 5. 53133 5. 555476 5. 381482 5. 494358
11749085_ 4. 43455 4. 453671 4. 450115 4. 367111 4. 516049 4. 415744
11749086_ 3. 561446 3. 627567 3. 561446 3. 47162 3. 607663 3. 630467
11749087_ 6. 008463 5. 938482 6. 080014 6. 151357 6. 104931 6. 276441
11749088_ 8. 540432 8. 50513 8. 544961 7. 618442 7. 678094 7. 58776
11749089_ 7. 747105 7. 765251 7. 742233 7. 738098 7. 726836 7. 82308
11749090_ 5. 820052 5. 744429 5. 764319 5. 477713 5. 58866 5. 508113
11749091_ 6. 975264 6. 993253 6. 991777 6. 530066 6. 530213 6. 510159
11749092_ 7. 600118 7. 5162 7. 664814 7. 51153 7. 611725 7. 584536
11749093_ 4. 932797 5. 138654 5. 183234 5. 244403 5. 115198 5. 244403
11749094_ 5. 663825 5. 613947 5. 709521 4. 992243 4. 931198 4. 87031
11749095_ 3. 457914 3. 522721 3. 734561 3. 639985 3. 639985 3. 739298
11749096_ 7. 80097 7. 699792 7. 737259 7. 220941 7. 273775 7. 218392
11749097_ 5. 095025 5. 156545 5. 093891 5. 189273 5. 189273 5. 031795
11749098_ 6. 30711 6. 318078 6. 329643 6. 347578 6. 30711 6. 293788
11749099_ 6. 3324 6. 252618 6. 395572 6. 805292 7. 002566 6. 988995
11749100_ 6. 689858 6. 774626 6. 736608 6. 748267 6. 71025 6. 764946
11749101_ 6. 716688 6. 730883 6. 783892 6. 705244 6. 683255 6. 719439
11749102_ 7. 080617 7. 005824 7. 072373 6. 762589 6. 748697 6. 920913
11749103_ 6. 590038 6. 551725 6. 511361 6. 118838 6. 005946 6. 240253
11749104_ 5. 873964 5. 872436 5. 992966 5. 932003 6. 021577 6. 10224
11749105_ 4. 764114 4. 843274 4. 667807 4. 754382 4. 826668 4. 749259
11749106_ 6. 27275 6. 363256 6. 222091 6. 371535 6. 434856 6. 27275
11749107_ 7. 480142 7. 5041 7. 358974 7. 446669 7. 348702 7. 476012
11749108_ 3. 461508 3. 519005 3. 443826 3. 523424 3. 584856 3. 678613
11749109_ 4. 453631 4. 44512 4. 399551 4. 514283 4. 536598 4. 659266
11749110_ 3. 815117 3. 963073 3. 943061 3. 711516 3. 988837 4. 014304
11749111_ 4. 366897 4. 319951 4. 370337 4. 569667 4. 409733 4. 689653
11749112_ 7. 199425 7. 197738 7. 337088 7. 276713 7. 309655 7. 310136
11749113_ 6. 435986 6. 401563 6. 295114 6. 150189 6. 107955 6. 180746
11749114_ 7. 053803 7. 013848 7. 073701 6. 742186 6. 848273 6. 805621
11749115_ 6. 873087 6. 765189 6. 802747 6. 904141 6. 88054 6. 916971

11749116_ 7. 087127 7. 072728 7. 043068 7. 224602 7. 153394 7. 157836
11749117_ 5. 258253 5. 414869 5. 244899 5. 37455 5. 400096 5. 381267
11749118_ 4. 270069 4. 071225 4. 104047 3. 718538 3. 446929 3. 581425
11749119_ 6. 884014 6. 721435 6. 864721 6. 204307 6. 372125 6. 372053
11749120_ 3. 578507 3. 373872 3. 486001 3. 3932 3. 21279 3. 280394
11749121_ 6. 025726 5. 975405 5. 950197 5. 845365 5. 609647 5. 806956
11749122_ 6. 714599 6. 564709 6. 746908 6. 909631 6. 910731 6. 850628
11749123_ 9. 34547 9. 344738 9. 364752 9. 488088 9. 416707 9. 416065
11749124_ 8. 440236 8. 396832 8. 509555 8. 286911 8. 216858 8. 240845
11749125_ 8. 339828 8. 272346 8. 307971 8. 282159 8. 259978 8. 256311
11749126_ 2. 498446 2. 69248 2. 588388 2. 651193 2. 57809 2. 762901
11749127_ 3. 39274 3. 488463 3. 534303 3. 460292 3. 488463 3. 495236
11749128_ 4. 704015 4. 224975 4. 65626 4. 525587 4. 441093 4. 460374
11749129_ 7. 020462 6. 998206 7. 153079 6. 898793 6. 907913 6. 946361
11749130_ 7. 230633 7. 31625 7. 261416 7. 655501 7. 548682 7. 734136
11749131_ 8. 864415 8. 781154 8. 871329 8. 777168 8. 772501 8. 734693
11749132_ 5. 999888 6. 011116 6. 053904 5. 963075 6. 020929 5. 944432
11749133_ 6. 554254 6. 644623 6. 631644 6. 710954 6. 737815 6. 781624
11749134_ 6. 666215 6. 386494 6. 578271 6. 414979 6. 368512 6. 419432
11749135_ 5. 926672 5. 961628 5. 864436 6. 256824 6. 401446 6. 27916
11749136_ 5. 725466 5. 680046 5. 676992 5. 788632 5. 6506 5. 589814
11749137_ 6. 766854 6. 765739 6. 855614 6. 43626 6. 404252 6. 528702
11749138_ 6. 957202 7. 04074 6. 83756 6. 983824 7. 049316 7. 004195
11749139_ 8. 542798 8. 441626 8. 518516 7. 550825 7. 555348 7. 560866
11749140_ 3. 919743 4. 078291 3. 921032 3. 97057 4. 023177 3. 962812
11749141_ 6. 382073 6. 224221 6. 433149 6. 198388 6. 064526 6. 224221
11749142_ 6. 469823 6. 514724 6. 450193 6. 551937 6. 664286 6. 727853
11749143_ 5. 401727 5. 381406 5. 334797 5. 358527 5. 497534 5. 288605
11749144_ 6. 848992 6. 658558 6. 743286 6. 903469 6. 87924 6. 86399
11749145_ 5. 948697 5. 926475 5. 924242 5. 357172 5. 417231 5. 633159
11749146_ 7. 930039 7. 942411 7. 864133 8. 232021 8. 183629 8. 155607
11749147_ 4. 26769 4. 425433 4. 286845 4. 576181 4. 502146 4. 449287
11749148_ 3. 818401 3. 503743 3. 532936 3. 898966 3. 533591 3. 734575
11749149_ 7. 053159 6. 931567 7. 029703 7. 095 7. 179234 7. 035821
11749150_ 7. 854013 7. 839619 7. 848661 7. 861572 7. 806249 7. 820068
11749151_ 3. 504219 3. 398236 3. 236367 3. 104828 3. 306585 3. 253483
11749152_ 6. 051928 6. 091847 6. 146374 6. 08262 6. 30451 6. 212602
11749153_ 7. 192542 7. 093076 7. 162728 6. 621332 6. 845446 6. 684226
11749154_ 3. 814884 3. 82482 3. 874767 3. 950203 3. 85821 3. 749477
11749155_ 8. 426805 8. 429024 8. 438036 8. 139868 8. 169007 8. 063584
11749156_ 7. 381052 7. 359032 7. 419408 7. 677418 7. 694613 7. 710191
11749157_ 5. 679392 5. 4467 5. 763634 5. 030936 5. 11173 5. 005777
11749158_ 9. 132504 9. 092304 9. 096314 9. 918448 9. 925052 9. 914102
11749159_ 3. 263699 3. 384461 3. 281491 3. 274401 3. 102765 3. 190612
11749160_ 5. 526533 5. 557946 5. 734909 5. 696919 5. 707358 5. 742736
11749161_ 5. 37999 5. 226136 5. 384208 5. 507637 5. 416539 5. 503999
11749162_ 3. 811285 3. 827311 3. 711326 3. 83966 3. 948699 3. 868065
11749163_ 5. 409222 5. 584813 5. 438596 5. 520467 5. 585841 5. 457498
11749164_ 8. 448218 8. 378497 8. 481933 8. 227927 8. 324742 8. 317615
11749165_ 3. 463445 3. 319464 3. 625408 3. 571811 3. 564557 3. 657616
11749166_ 5. 578323 5. 710165 5. 668242 5. 731188 5. 701011 5. 674884

11749167_ 6. 17981 6. 145608 6. 153783 7. 261145 7. 264395 7. 187414
11749168_ 1. 795078 1. 660314 1. 710709 1. 762924 1. 771685 1. 774771
11749169_ 5. 409222 5. 412046 5. 472432 5. 400066 5. 367879 5. 426849
11749170_ 4. 172175 4. 051592 4. 117646 4. 333748 4. 172175 4. 320388
11749171_ 5. 192248 5. 285749 5. 137613 5. 115805 5. 078805 5. 192248
11749172_ 7. 303887 7. 211789 7. 298304 6. 404854 6. 419155 6. 441922
11749173_ 6. 270821 6. 058365 6. 284669 6. 695441 6. 792076 6. 674331
11749174_ 4. 718329 4. 72561 4. 755923 4. 876599 4. 890539 4. 826862
11749175_ 6. 939952 6. 862669 7. 021086 7. 019835 7. 063862 7. 067151
11749176_ 8. 795487 8. 766005 8. 857195 7. 622517 7. 775975 7. 782834
11749177_ 5. 703723 5. 563445 5. 582002 5. 127345 5. 426098 5. 440165
11749178_ 8. 429936 8. 312921 8. 465906 7. 782051 7. 797126 7. 912892
11749179_ 6. 930181 6. 837529 6. 961342 6. 429235 6. 606775 6. 627157
11749180_ 6. 09355 6. 268934 6. 184288 6. 236211 6. 205204 6. 121447
11749181_ 6. 703674 6. 604361 6. 779107 6. 514491 6. 649864 6. 547954
11749182_ 8. 564837 8. 52127 8. 658402 8. 522087 8. 503051 8. 502192
11749183_ 6. 040961 6. 218671 6. 085078 6. 212949 6. 234863 6. 266713
11749184_ 2. 795602 3. 080969 3. 157467 2. 896159 2. 896159 2. 952547
11749185_ 5. 267973 5. 552298 5. 449034 5. 647232 5. 417632 5. 496464
11749186_ 4. 799492 4. 928733 4. 712587 4. 900032 5. 060045 4. 908637
11749187_ 5. 137668 5. 076511 5. 099118 5. 103577 5. 129026 5. 148451
11749188_ 3. 543759 3. 531538 3. 478679 3. 348957 3. 346622 3. 335813
11749189_ 5. 963503 6. 066294 5. 895315 5. 936592 6. 04898 6. 008053
11749190_ 4. 9226 4. 941556 4. 891054 5. 073036 4. 956825 5. 122636
11749191_ 5. 350534 5. 457464 5. 468245 5. 527497 5. 503609 5. 657993
11749192_ 6. 717823 6. 663734 6. 849693 7. 360438 7. 407201 7. 377909
11749193_ 8. 270922 8. 198383 8. 249833 8. 905965 8. 884664 8. 855572
11749194_ 4. 551848 4. 838486 4. 691258 4. 832036 4. 876962 4. 601093
11749195_ 8. 977266 8. 867554 9. 000215 9. 615036 9. 624849 9. 611028
11749196_ 7. 221511 7. 202323 7. 152528 7. 639003 7. 698271 7. 680842
11749197_ 7. 165243 7. 154768 7. 222839 7. 007529 6. 970424 7. 083134
11749198_ 4. 587099 4. 798744 4. 613854 4. 672326 4. 71682 4. 766069
11749199_ 4. 643717 4. 4853 4. 594911 4. 643717 4. 578352 4. 672143
11749200_ 7. 151774 7. 134375 7. 213601 7. 066165 7. 04957 7. 017041
11749201_ 8. 670559 8. 624722 8. 620353 7. 838858 7. 764672 7. 809475
11749202_ 7. 373547 7. 516974 7. 426472 7. 317977 7. 34829 7. 400888
11749203_ 3. 661759 3. 847096 3. 77376 3. 599911 3. 650624 3. 727181
11749204_ 3. 643652 3. 71662 3. 462364 3. 834071 3. 497151 3. 712218
11749205_ 6. 162778 6. 196102 6. 23831 6. 975313 6. 955008 6. 963978
11749206_ 3. 705625 3. 938036 3. 821174 3. 402795 3. 621849 3. 606313
11749207_ 6. 479689 6. 447921 6. 358214 6. 325096 6. 176354 6. 252475
11749208_ 7. 09511 7. 178232 7. 161569 6. 394964 6. 326908 6. 411081
11749209_ 5. 569197 5. 713766 5. 456798 5. 652529 5. 654399 5. 757662
11749210_ 10. 00444 10. 07531 9. 90413 10. 33483 10. 26696 10. 16749
11749211_ 3. 044389 3. 016848 3. 089503 3. 294193 3. 363524 3. 209664
11749212_ 5. 279211 5. 254935 4. 95165 4. 940613 5. 031909 4. 88154
11749213_ 2. 665827 2. 545858 2. 759759 2. 687638 3. 040702 2. 850194
11749214_ 4. 991768 5. 084565 4. 954961 5. 012554 5. 051999 5. 026417
11749215_ 5. 959211 6. 075541 6. 010686 6. 071468 6. 033759 6. 135563
11749216_ 3. 060883 2. 896436 2. 662296 3. 240358 2. 735018 3. 118826
11749217_ 3. 089848 3. 07682 2. 80147 3. 05771 3. 102553 2. 79895

11749218_ 3. 822551 3. 96684 3. 934725 4. 019393 4. 0843 4. 001369
11749219_ 4. 837316 4. 742756 4. 709015 4. 685505 4. 648694 4. 656776
11749220_ 6. 549779 6. 546818 6. 586978 6. 402393 6. 451728 6. 362592
11749221_ 4. 108002 4. 153779 4. 119362 4. 067703 4. 033954 4. 058545
11749222_ 5. 213893 5. 09546 5. 26034 5. 067284 5. 217865 5. 182053
11749223_ 6. 785938 6. 612732 6. 705512 6. 876819 6. 987465 7. 035122
11749224_ 7. 049334 7. 009306 7. 032799 7. 072246 7. 095811 7. 07498
11749225_ 5. 798658 5. 665397 5. 813594 5. 79447 5. 891374 5. 688694
11749226_ 5. 946076 5. 914129 5. 997105 5. 909721 5. 982602 5. 942312
11749227_ 8. 09431 8. 036321 8. 04218 8. 03363 8. 154372 8. 098639
11749228_ 8. 734895 8. 691024 8. 703302 7. 970495 7. 957862 7. 954187
11749229_ 5. 214165 5. 358394 5. 136871 5. 636004 5. 723202 5. 727801
11749230_ 4. 643397 4. 625442 4. 524075 4. 629179 4. 552812 4. 537891
11749231_ 6. 004257 6. 076409 6. 134127 6. 244666 6. 104931 6. 11896
11749232_ 5. 924961 5. 958171 6. 051682 5. 683814 5. 816181 5. 559955
11749233_ 9. 630726 9. 628224 9. 558865 9. 967633 9. 947928 9. 958738
11749234_ 11. 21671 11. 18472 11. 22885 11. 3897 11. 33949 11. 35445
11749235_ 5. 531746 5. 58103 5. 509196 5. 489109 5. 658069 5. 612974
11749236_ 6. 42009 6. 33994 6. 224187 6. 369025 6. 394117 6. 423688
11749237_ 8. 052977 7. 950967 7. 979372 7. 760305 7. 781064 7. 728357
11749238_ 5. 886619 5. 949204 5. 887936 5. 899742 5. 912426 5. 857768
11749239_ 6. 539458 6. 559803 6. 594023 6. 668801 6. 690807 6. 568349
11749240_ 7. 456502 7. 32075 7. 409349 6. 103208 6. 144557 6. 201143
11749241_ 7. 32543 7. 288084 7. 38824 7. 132129 7. 083509 7. 093206
11749242_ 4. 979365 5. 087369 4. 937853 5. 093884 5. 141365 5. 089133
11749243_ 7. 571717 7. 603179 7. 646292 7. 400451 7. 352783 7. 319708
11749244_ 6. 850116 6. 886652 6. 999209 6. 74302 6. 835891 6. 806156
11749245_ 6. 039678 5. 892135 6. 129284 4. 977097 4. 859412 5. 162335
11749246_ 7. 528932 7. 505899 7. 600786 7. 274086 7. 212899 7. 297534
11749247_ 5. 611493 5. 637856 5. 584813 5. 199075 5. 169185 5. 29026
11749248_ 6. 195345 6. 471824 6. 282224 6. 539082 6. 460563 6. 421782
11749249_ 6. 80567 6. 729759 6. 634134 6. 733331 6. 740569 6. 812861
11749250_ 3. 706972 3. 701572 3. 701572 3. 54691 3. 823872 3. 701572
11749251_ 6. 362016 6. 407437 6. 510862 6. 49628 6. 471188 6. 584001
11749252_ 8. 466995 8. 527395 8. 584013 8. 195964 8. 241784 8. 232584
11749253_ 4. 366185 4. 316667 4. 213226 4. 269213 4. 172536 4. 254197
11749254_ 9. 925974 9. 859102 9. 931947 9. 669524 9. 664948 9. 605785
11749255_ 7. 301207 7. 26674 7. 41435 7. 502461 7. 496523 7. 475015
11749256_ 4. 955635 4. 884721 4. 955635 4. 726731 4. 859918 4. 908043
11749257_ 8. 56187 8. 60144 8. 56014 8. 724107 8. 689909 8. 722512
11749258_ 9. 008882 8. 958719 8. 996224 8. 614998 8. 668001 8. 670365
11749259_ 8. 141339 8. 133545 8. 281904 8. 032478 8. 039752 8. 00429
11749260_ 10. 53473 10. 47285 10. 45977 10. 99247 11. 08093 11. 03754
11749261_ 8. 887205 8. 880067 8. 877895 8. 907944 8. 955749 8. 965288
11749262_ 4. 854903 4. 804282 4. 995324 4. 905622 4. 910425 4. 820679
11749263_ 6. 41848 6. 467452 6. 394519 6. 45903 6. 411421 6. 478366
11749264_ 2. 5448 2. 644542 2. 407277 2. 71539 2. 687575 2. 75259
11749265_ 4. 358459 4. 512704 4. 408415 4. 464679 4. 503956 4. 573653
11749266_ 6. 159771 6. 17408 5. 99605 6. 110943 6. 252679 6. 191911
11749267_ 5. 789716 5. 672285 5. 839471 6. 040637 6. 069539 6. 072135
11749268_ 4. 075978 4. 394321 3. 960619 4. 206355 4. 173527 4. 065542

11749269_ 3. 818401 3. 758211 3. 811019 3. 759973 3. 819951 3. 731651
11749270_ 3. 815834 3. 831758 4. 027717 4. 079546 3. 922636 4. 29326
11749271_ 2. 772227 3. 003323 2. 805053 3. 097308 3. 13821 2. 992447
11749272_ 5. 303007 5. 409795 5. 359439 5. 425718 5. 455176 5. 417812
11749273_ 2. 119938 2. 202642 2. 383999 2. 175484 2. 252548 2. 25483
11749274_ 5. 415964 5. 531747 5. 446005 5. 446005 5. 531747 5. 348597
11749275_ 6. 814997 6. 727853 6. 873537 6. 657405 6. 733412 6. 625545
11749276_ 6. 359892 6. 359892 6. 296807 6. 26596 6. 37322 6. 359892
11749277_ 6. 210658 6. 232571 6. 107453 6. 298357 6. 208286 6. 202674
11749278_ 4. 655258 4. 607672 4. 772366 4. 581243 4. 406869 4. 435076
11749279_ 5. 123596 5. 309537 4. 850088 5. 26353 5. 289086 5. 26353
11749280_ 6. 569291 6. 404082 6. 550579 5. 954081 5. 719126 5. 611078
11749281_ 7. 579458 7. 461258 7. 447739 7. 028607 7. 072289 7. 134523
11749282_ 9. 434772 9. 413481 9. 39683 9. 610852 9. 616216 9. 560596
11749283_ 9. 781723 9. 76222 9. 809559 9. 890045 9. 949331 9. 887701
11749284_ 3. 879182 3. 798144 3. 566525 3. 996763 3. 730048 3. 971441
11749285_ 3. 337588 3. 434599 3. 272995 3. 364165 3. 171008 3. 337588
11749286_ 6. 821688 6. 721467 6. 849142 6. 857704 6. 915137 6. 828982
11749287_ 9. 942057 9. 890929 9. 937501 9. 741336 9. 735239 9. 745396
11749288_ 5. 877155 5. 981534 5. 882642 6. 070598 6. 044285 6. 110367
11749289_ 7. 994498 7. 894423 7. 979639 8. 180889 8. 188933 8. 201311
11749290_ 6. 175364 6. 140173 6. 306428 6. 315154 6. 25976 6. 284419
11749291_ 7. 836833 7. 598214 7. 740297 6. 673517 6. 711224 6. 691564
11749292_ 4. 9106 4. 69267 4. 847408 4. 240809 4. 604022 4. 526704
11749293_ 4. 467177 4. 678969 4. 544441 4. 547839 4. 713585 4. 503019
11749294_ 7. 834018 7. 698133 7. 870125 7. 986025 7. 997802 7. 977355
11749295_ 4. 684615 4. 729735 4. 624953 4. 983514 5. 222868 4. 960253
11749296_ 5. 409284 5. 515893 5. 519227 5. 511535 5. 484417 5. 383011
11749297_ 6. 92342 6. 95737 6. 841308 6. 936254 6. 963007 6. 954145
11749298_ 3. 923876 4. 023422 4. 008938 3. 850246 4. 023422 4. 043588
11749299_ 9. 962222 9. 90831 9. 91172 9. 882237 9. 876765 9. 86239
11749300_ 9. 533168 9. 473842 9. 540056 9. 394617 9. 405746 9. 393264
11749301_ 7. 16491 7. 122994 7. 201709 7. 101929 7. 141566 7. 271039
11749302_ 10. 12198 10. 11977 10. 06875 10. 20656 10. 22586 10. 10794
11749303_ 10. 34022 10. 3268 10. 35495 10. 65463 10. 75893 10. 69057
11749304_ 10. 1597 10. 1535 10. 14902 10. 61882 10. 60808 10. 57247
11749305_ 5. 58291 5. 629469 5. 679963 5. 648208 5. 650213 5. 713323
11749306_ 9. 461289 9. 470884 9. 40584 8. 846277 8. 882909 8. 721652
11749307_ 10. 23055 10. 20817 10. 15246 9. 598353 9. 640411 9. 571238
11749308_ 6. 10982 6. 047556 6. 199565 5. 759372 5. 790358 5. 893084
11749309_ 6. 793617 6. 682472 6. 806823 6. 545165 6. 564424 6. 57696
11749310_ 6. 980855 6. 997211 6. 915263 6. 87613 6. 794011 6. 854756
11749311_ 9. 346304 9. 250681 9. 297669 9. 17602 9. 228406 9. 196184
11749312_ 6. 303635 6. 191452 6. 379477 6. 60257 6. 589649 6. 607746
11749313_ 8. 689938 8. 631257 8. 735247 8. 540146 8. 55071 8. 590387
11749314_ 8. 100339 8. 11024 8. 152279 8. 010001 8. 009513 7. 966465
11749315_ 5. 704919 5. 706777 5. 790358 5. 64308 5. 739398 5. 732315
11749316_ 7. 993229 7. 95804 8. 012287 8. 268851 8. 278616 8. 316389
11749317_ 8. 619339 8. 532661 8. 603006 8. 345375 8. 386515 8. 313373
11749318_ 8. 297116 8. 217284 8. 245507 8. 107956 8. 0275 8. 049659
11749319_ 6. 318057 6. 225513 6. 321163 5. 799439 5. 727704 5. 777036

11749320_ 8. 351435 8. 278251 8. 411116 8. 57663 8. 573959 8. 573959
11749321_ 7. 462373 7. 34812 7. 399068 7. 266566 7. 461846 7. 457469
11749322_ 4. 625229 4. 571927 4. 709619 4. 598578 4. 598578 4. 470714
11749323_ 4. 38816 4. 490938 4. 296937 4. 51948 4. 275935 4. 439215
11749324_ 4. 423996 4. 103931 4. 213164 4. 651102 4. 634465 4. 492164
11749325_ 5. 480924 5. 428999 5. 427991 5. 572448 5. 580237 5. 611805
11749326_ 4. 700905 4. 470292 4. 688199 4. 661197 4. 720437 4. 840976
11749327_ 6. 036156 6. 276806 6. 015397 6. 249466 6. 241491 6. 196172
11749328_ 5. 558255 5. 655605 5. 446382 5. 835289 5. 712811 5. 689499
11749329_ 5. 392609 5. 464602 5. 162754 5. 687546 5. 609725 5. 544207
11749330_ 7. 749648 7. 669233 7. 810959 7. 935115 8. 037067 7. 928864
11749331_ 6. 001118 5. 895101 5. 938932 5. 75158 5. 677177 5. 840123
11749332_ 8. 04566 8. 011199 8. 03104 8. 856441 8. 851356 8. 874916
11749333_ 9. 371403 9. 348043 9. 357997 9. 200532 9. 232327 9. 228299
11749334_ 6. 792996 6. 83918 6. 767175 6. 685052 6. 73141 6. 884806
11749335_ 5. 868078 5. 813205 5. 772287 5. 845365 5. 821808 5. 798613
11749336_ 10. 56664 10. 51627 10. 56521 10. 51224 10. 4907 10. 54608
11749337_ 4. 564123 4. 694635 4. 637248 4. 558203 4. 718659 4. 766671
11749338_ 6. 565155 6. 372014 6. 470465 6. 660272 6. 733503 6. 681259
11749339_ 6. 298887 6. 201726 6. 27401 6. 294242 6. 289418 6. 206184
11749340_ 7. 147699 7. 07198 7. 205091 6. 933761 6. 988562 7. 050605
11749341_ 8. 364548 8. 271522 8. 334369 8. 36884 8. 388708 8. 300226
11749342_ 4. 977054 4. 884425 4. 98359 4. 987707 4. 988735 5. 056726
11749343_ 5. 275062 5. 363019 5. 277761 5. 36892 5. 504506 5. 477197
11749344_ 3. 857594 3. 798927 3. 974773 3. 839257 3. 777842 3. 880302
11749345_ 4. 017091 3. 913759 3. 7573 3. 758465 3. 794203 3. 756067
11749346_ 8. 099072 8. 066846 8. 039599 8. 020109 8. 109103 8. 000275
11749347_ 8. 362653 8. 412645 8. 360459 8. 359429 8. 353772 8. 369085
11749348_ 6. 493304 6. 552851 6. 541176 6. 280489 6. 253264 6. 363756
11749349_ 8. 146912 8. 119689 8. 111991 9. 074796 9. 145753 9. 064487
11749350_ 5. 532048 5. 472254 5. 400657 5. 204061 5. 398722 5. 344608
11749351_ 6. 052176 6. 217919 6. 046381 6. 145857 6. 193112 6. 128633
11749352_ 5. 525086 5. 509556 5. 497657 5. 646329 5. 48634 5. 626035
11749353_ 8. 60001 8. 520723 8. 557718 8. 178446 8. 189902 8. 237307
11749354_ 8. 726631 8. 722027 8. 805217 8. 356063 8. 382637 8. 393321
11749355_ 4. 832381 5. 073036 4. 906463 4. 998182 5. 044017 4. 86312
11749356_ 7. 498648 7. 3619 7. 443713 6. 882256 6. 960237 6. 88894
11749357_ 6. 614023 6. 621245 6. 691372 5. 961628 6. 091106 6. 199943
11749358_ 4. 770342 4. 674714 4. 733453 4. 67795 4. 74574 4. 796771
11749359_ 6. 664142 6. 642781 6. 69021 6. 528636 6. 593017 6. 643418
11749360_ 8. 873876 8. 85305 8. 805374 8. 668931 8. 640896 8. 669406
11749361_ 6. 940485 6. 83966 6. 909766 6. 828602 6. 910833 6. 953816
11749362_ 7. 382932 7. 301059 7. 397674 7. 27801 7. 225164 7. 296901
11749363_ 9. 222153 9. 141088 9. 27486 9. 278599 9. 265334 9. 195476
11749364_ 8. 163435 8. 209447 8. 244632 8. 220549 8. 286998 8. 254078
11749365_ 7. 829405 7. 808677 7. 867589 7. 874227 7. 934209 7. 821728
11749366_ 4. 921054 4. 921581 4. 865507 4. 747734 4. 711434 4. 723844
11749367_ 10. 01277 9. 964877 10. 02008 9. 905719 9. 932917 9. 898884
11749368_ 8. 417704 8. 283332 8. 374443 8. 361955 8. 366417 8. 385383
11749369_ 7. 08095 6. 961212 7. 093296 7. 110214 7. 045072 7. 061301
11749370_ 4. 396569 4. 464159 4. 23844 4. 353361 4. 405333 4. 267622

11749371_ 6. 199883 6. 159708 6. 202914 6. 017382 5. 876369 6. 090436
11749372_ 3. 952844 3. 902513 4. 074939 3. 850246 4. 272795 3. 994692
11749373_ 6. 986675 6. 927327 7. 029627 6. 171516 6. 328254 6. 288288
11749374_ 7. 903604 7. 892533 7. 899921 7. 909338 8. 041231 7. 930098
11749375_ 2. 954291 2. 917397 2. 754979 2. 695945 2. 653806 2. 796466
11749376_ 4. 860549 4. 546744 4. 584933 4. 826551 4. 629397 4. 519517
11749377_ 4. 613734 4. 412081 4. 535628 4. 370619 4. 459939 4. 415744
11749378_ 5. 544167 5. 544474 5. 566815 5. 530129 5. 50662 5. 50224
11749379_ 6. 985024 6. 862494 7. 047691 7. 054637 7. 120783 7. 134225
11749380_ 9. 015021 8. 929737 8. 999623 9. 074836 9. 057461 9. 032687
11749381_ 5. 350278 5. 571203 5. 579579 5. 357942 5. 428819 5. 424175
11749382_ 7. 399639 7. 460195 7. 317859 7. 5131 7. 563728 7. 541572
11749383_ 4. 68364 4. 786127 4. 547074 4. 75211 4. 706454 4. 531029
11749384_ 5. 544167 5. 418044 5. 632857 5. 327799 5. 320677 5. 369776
11749385_ 5. 417086 5. 517679 5. 307578 5. 318127 5. 541785 5. 489042
11749386_ 6. 336747 6. 250999 6. 336747 5. 820574 5. 95503 5. 922714
11749387_ 5. 644787 5. 59402 5. 490224 5. 251264 5. 26034 5. 297498
11749388_ 6. 225513 6. 166889 6. 184242 5. 63311 5. 750483 5. 754755
11749389_ 5. 373519 5. 203354 5. 310404 6. 570129 6. 540281 6. 387679
11749390_ 10. 177 10. 1286 10. 19275 9. 867974 9. 876765 9. 876179
11749391_ 5. 710736 5. 80282 5. 694815 5. 917552 5. 903921 5. 95937
11749392_ 10. 1601 10. 09807 10. 11587 10. 15572 10. 16195 10. 1671
11749393_ 9. 62587 9. 611526 9. 625564 9. 843128 9. 801743 9. 780687
11749394_ 7. 513534 7. 465738 7. 611114 7. 099734 7. 167544 7. 122796
11749395_ 7. 553754 7. 594196 7. 585206 7. 153689 7. 176598 7. 266618
11749396_ 6. 955099 6. 959168 6. 942292 6. 958325 6. 997087 7. 090175
11749397_ 5. 36906 5. 2666 5. 501709 5. 244478 5. 453582 5. 37679
11749398_ 8. 891509 8. 856065 8. 849823 8. 687743 8. 667659 8. 673454
11749399_ 8. 379421 8. 300213 8. 360459 8. 374097 8. 394833 8. 333917
11749400_ 9. 146074 9. 059982 9. 145919 9. 742933 9. 762361 9. 73921
11749401_ 6. 76071 6. 673009 6. 722321 6. 2471 6. 208737 6. 22043
11749402_ 3. 917514 4. 253322 3. 990525 4. 036498 4. 075113 4. 090484
11749403_ 6. 455345 6. 635985 6. 478152 6. 609355 6. 615364 6. 493103
11749404_ 3. 746092 3. 801523 3. 84304 3. 823944 3. 880588 3. 773429
11749405_ 5. 409222 5. 331248 5. 251167 5. 528267 5. 467153 5. 547745
11749406_ 7. 340057 7. 473026 7. 335756 7. 639535 7. 606002 7. 666555
11749407_ 3. 539873 3. 818401 3. 537847 3. 691857 3. 561176 3. 572504
11749408_ 9. 185037 9. 164302 9. 220818 9. 045234 9. 086915 9. 122915
11749409_ 5. 477349 5. 261209 5. 490095 5. 008584 5. 113019 4. 928205
11749410_ 4. 108592 4. 014889 3. 913167 4. 275543 3. 969526 4. 161146
11749411_ 6. 617088 6. 447775 6. 605195 6. 520993 6. 557068 6. 617088
11749412_ 5. 835815 5. 841177 5. 903295 5. 156303 4. 942349 5. 189139
11749413_ 6. 377233 6. 341185 6. 416332 6. 326096 6. 325191 6. 300643
11749414_ 8. 887847 8. 798726 8. 842594 8. 592498 8. 641911 8. 639624
11749415_ 5. 417583 5. 304136 5. 348991 5. 379039 5. 379758 5. 244522
11749416_ 10. 50017 10. 52216 10. 5145 10. 52095 10. 50107 10. 47422
11749417_ 4. 865889 4. 88764 4. 990337 5. 119928 5. 017359 5. 18705
11749418_ 4. 810088 4. 749145 4. 282191 4. 660514 4. 743965 4. 577449
11749419_ 6. 849743 7. 108198 6. 997002 7. 464126 7. 403923 7. 521898
11749420_ 4. 977619 5. 127989 5. 14294 5. 189724 5. 225114 5. 274532
11749421_ 5. 74373 5. 560007 5. 658418 6. 202731 6. 205902 6. 255231

11749422_ 6. 800885 6. 832664 6. 838707 7. 01937 6. 910833 6. 90131
11749423_ 7. 070891 6. 964111 7. 092814 7. 38659 7. 381707 7. 447591
11749424_ 6. 006643 6. 097927 5. 994805 6. 481046 6. 34864 6. 452937
11749425_ 8. 03347 8. 057929 8. 086979 8. 350047 8. 358636 8. 358166
11749426_ 6. 421741 6. 373277 6. 451476 6. 184448 6. 261449 6. 304048
11749427_ 6. 270245 6. 291328 6. 35129 6. 14 6. 019118 6. 008104
11749428_ 3. 069522 3. 039432 3. 209975 3. 244071 3. 234563 3. 072394
11749429_ 9. 364489 9. 352056 9. 29996 9. 223947 9. 304658 9. 23777
11749430_ 8. 260432 8. 204649 8. 348021 7. 98823 8. 034308 8. 035901
11749431_ 7. 676539 7. 839269 7. 623232 7. 707559 7. 696876 7. 724661
11749432_ 1. 904991 2. 172554 2. 011793 1. 84259 1. 804393 1. 848939
11749433_ 3. 842434 4. 179295 3. 890394 3. 706932 3. 98171 4. 054288
11749434_ 2. 148413 2. 25483 2. 268006 2. 085826 2. 383725 2. 18238
11749435_ 4. 897304 5. 194762 5. 14543 5. 067418 5. 159894 5. 03238
11749436_ 6. 037634 6. 096887 6. 035645 6. 288209 6. 269036 6. 261587
11749437_ 7. 575808 7. 454091 7. 488 7. 799822 7. 837654 7. 764771
11749438_ 8. 328653 8. 187327 8. 324541 8. 305279 8. 24363 8. 280793
11749439_ 6. 863703 6. 912141 6. 843227 6. 767189 6. 85029 6. 853613
11749440_ 7. 948703 7. 893826 7. 915123 7. 625672 7. 505146 7. 527438
11749441_ 9. 325743 9. 2613 9. 301498 8. 876032 8. 874376 8. 852709
11749442_ 7. 337828 7. 419448 7. 30546 7. 419738 7. 459513 7. 448994
11749443_ 4. 627546 4. 611658 4. 689852 4. 777331 4. 88109 4. 783499
11749444_ 7. 546856 7. 57032 7. 616373 5. 850712 6. 00364 5. 900675
11749445_ 2. 663446 2. 372583 2. 537396 2. 427225 2. 444349 2. 423339
11749446_ 3. 606541 3. 780963 3. 454805 3. 789323 3. 733515 3. 640979
11749447_ 5. 807563 5. 676443 5. 828255 5. 950691 5. 919225 6. 008148
11749448_ 5. 69855 5. 539652 5. 588526 5. 7177 5. 721408 5. 74735
11749449_ 7. 960065 8. 004946 8. 089773 8. 520926 8. 549597 8. 532967
11749450_ 5. 676992 5. 774244 5. 859947 5. 964729 6. 003938 5. 923971
11749451_ 6. 960496 6. 853343 7. 001406 7. 57196 7. 516014 7. 447015
11749452_ 7. 048404 7. 055228 7. 032798 7. 051846 6. 859688 6. 884115
11749453_ 6. 345716 6. 608994 6. 451682 6. 470122 6. 391303 6. 490202
11749454_ 6. 202904 6. 139091 6. 22317 5. 420555 5. 324007 5. 40259
11749455_ 8. 419533 8. 46398 8. 54963 8. 148866 8. 053933 8. 240176
11749456_ 1. 981459 1. 853476 2. 505559 2. 079884 2. 094328 2. 002746
11749457_ 6. 873272 6. 862059 6. 834707 5. 977166 6. 048881 6. 128263
11749458_ 4. 4518 4. 343065 4. 169328 4. 20896 4. 209537 4. 280595
11749459_ 6. 059881 6. 089656 5. 984009 6. 220465 6. 243948 6. 247833
11749460_ 9. 225972 9. 193045 9. 198232 7. 751026 7. 743503 7. 662648
11749461_ 2. 788192 2. 718322 2. 674511 2. 605516 2. 98391 2. 718322
11749462_ 6. 704198 6. 637039 6. 634134 6. 539082 6. 291155 6. 479998
11749463_ 4. 349613 4. 516348 4. 379737 4. 521372 4. 643717 4. 526632
11749464_ 5. 66471 5. 584813 5. 532678 5. 614563 5. 784703 5. 647206
11749465_ 3. 60008 3. 699661 3. 62535 4. 067703 3. 848267 3. 807531
11749466_ 7. 136427 7. 315944 7. 257285 7. 346097 7. 431026 7. 383204
11749467_ 6. 38408 6. 246944 6. 408749 6. 513175 6. 498655 6. 5057
11749468_ 7. 36524 7. 349167 7. 362402 7. 343139 7. 345501 7. 285524
11749469_ 9. 104106 9. 027706 9. 099644 8. 642728 8. 646485 8. 633976
11749470_ 5. 015155 4. 801376 4. 922578 4. 874234 4. 733261 4. 643717
11749471_ 3. 779297 3. 70153 3. 510904 3. 565265 3. 613163 3. 56013
11749472_ 10. 04908 10. 03466 10. 02741 10. 22078 10. 2983 10. 15869

11749473_ 8. 520913 8. 522878 8. 547041 7. 81215 7. 894504 7. 828073
11749474_ 8. 782289 8. 735566 8. 796475 8. 681344 8. 628538 8. 628092
11749475_ 5. 227929 5. 228627 5. 36807 5. 791605 5. 786722 5. 78132
11749476_ 5. 804793 5. 869581 5. 693815 5. 854536 5. 904933 5. 953805
11749477_ 6. 746456 6. 581945 6. 657246 6. 033448 6. 065269 6. 125773
11749478_ 8. 015852 7. 927217 7. 941239 8. 611732 8. 667264 8. 589549
11749479_ 4. 00856 3. 89022 3. 89022 3. 960373 3. 722812 4. 003025
11749480_ 9. 090707 9. 051714 9. 084328 9. 199806 9. 321708 9. 248211
11749481_ 6. 282224 6. 397161 6. 443802 5. 965934 5. 9627 6. 159771
11749482_ 7. 164618 7. 206225 7. 229303 6. 801306 6. 847299 6. 82532
11749483_ 2. 736149 2. 997331 2. 570709 2. 84891 2. 796177 2. 796177
11749484_ 2. 850317 2. 718322 2. 405022 2. 984085 2. 726772 2. 974429
11749485_ 8. 447729 8. 394362 8. 406256 8. 123233 8. 080554 8. 063194
11749486_ 4. 760056 4. 752304 4. 73354 4. 681223 4. 650814 4. 699986
11749487_ 9. 521398 9. 563723 9. 531635 9. 424459 9. 45682 9. 391764
11749488_ 7. 261249 7. 26918 7. 229034 7. 227741 7. 133625 7. 186041
11749489_ 5. 51484 5. 597964 5. 505683 5. 682295 5. 652742 5. 804469
11749490_ 7. 764721 7. 748979 7. 766016 8. 454196 8. 453973 8. 40228
11749491_ 9. 051195 9. 032553 9. 044345 9. 063849 9. 119361 9. 157749
11749492_ 6. 922773 6. 85537 6. 847517 7. 002759 6. 999488 6. 962617
11749493_ 9. 353401 9. 257062 9. 336795 8. 803248 8. 729788 8. 696149
11749494_ 8. 727983 8. 678206 8. 714101 8. 181467 8. 166643 8. 121415
11749495_ 6. 186475 6. 250364 6. 16278 5. 836586 5. 742569 5. 754755
11749496_ 6. 792183 6. 78334 6. 874408 6. 769047 6. 739151 6. 765911
11749497_ 5. 241517 5. 361734 5. 310714 5. 19455 5. 36323 5. 297498
11749498_ 7. 598631 7. 549425 7. 506829 7. 781257 7. 76686 7. 719487
11749499_ 7. 368115 7. 372096 7. 415692 7. 471841 7. 568908 7. 484534
11749500_ 7. 77315 7. 725357 7. 838923 7. 557202 7. 604995 7. 692172
11749501_ 5. 796689 5. 80355 5. 730237 5. 897321 5. 92366 5. 607235
11749502_ 2. 029479 2. 084242 2. 257287 1. 994527 1. 872691 1. 975504
11749503_ 4. 956199 5. 016263 4. 982776 4. 854723 4. 861247 4. 990679
11749504_ 2. 874919 3. 061205 2. 847535 2. 822117 2. 717132 2. 779883
11749505_ 7. 13249 7. 165072 7. 132122 7. 133056 7. 269368 7. 2803
11749506_ 7. 579907 7. 513145 7. 574204 7. 595955 7. 663602 7. 696839
11749507_ 5. 592575 5. 566874 5. 886778 5. 755681 5. 771088 5. 715019
11749508_ 4. 795945 4. 728944 4. 66011 4. 723014 4. 884029 4. 884976
11749509_ 4. 287048 4. 232482 4. 166942 4. 213226 4. 436029 4. 636391
11749510_ 7. 130106 7. 062427 7. 106039 6. 751475 6. 797523 6. 81799
11749511_ 6. 193525 6. 189372 6. 249497 6. 254385 6. 162121 6. 182539
11749512_ 4. 206153 4. 219943 4. 258355 4. 13388 4. 09232 4. 108844
11749513_ 6. 448636 6. 383597 6. 396144 6. 461544 6. 538994 6. 423539
11749514_ 5. 806048 5. 765279 5. 806048 5. 494424 5. 374219 5. 303336
11749515_ 7. 242037 7. 251984 7. 166244 7. 426986 7. 518076 7. 358974
11749516_ 7. 615824 7. 55708 7. 6146 7. 493087 7. 461567 7. 511898
11749517_ 7. 363924 7. 351631 7. 457881 7. 117151 7. 146498 7. 065158
11749518_ 6. 300643 6. 234845 6. 376342 6. 603198 6. 537412 6. 622774
11749519_ 7. 241499 7. 19828 7. 295539 7. 265178 7. 265046 7. 318471
11749520_ 5. 524088 5. 482565 5. 542249 5. 347664 5. 397861 5. 527669
11749521_ 5. 273075 5. 180892 5. 172815 5. 36055 5. 36323 5. 278405
11749522_ 3. 65708 3. 558554 3. 528645 3. 613085 3. 464012 3. 606313
11749523_ 7. 894886 7. 892985 7. 942595 7. 838502 7. 901923 7. 908644

11749524_ 3. 801393 4. 15534 4. 126572 4. 15534 4. 079517 4. 307065
11749525_ 6. 371546 6. 288226 6. 44782 6. 633523 6. 714643 6. 797018
11749526_ 7. 053929 7. 031066 7. 153079 6. 797935 6. 739151 6. 721353
11749527_ 1. 950401 2. 211463 2. 141306 2. 209046 2. 253353 2. 141306
11749528_ 6. 353599 6. 367191 6. 389799 7. 245733 7. 444949 7. 272972
11749529_ 6. 300643 6. 305688 6. 362111 6. 317252 6. 323389 6. 345217
11749530_ 8. 069986 8. 09376 8. 123646 8. 681221 8. 601524 8. 754368
11749531_ 9. 226898 9. 312105 9. 25256 9. 240266 9. 265603 9. 189812
11749532_ 5. 824302 5. 874039 5. 996126 5. 547821 5. 487893 5. 589814
11749533_ 4. 98902 5. 212051 4. 777636 5. 013002 5. 084358 5. 056183
11749534_ 4. 815683 4. 07506 4. 551044 3. 994868 4. 045634 4. 444674
11749535_ 5. 993933 6. 188218 5. 964605 6. 025678 6. 08233 5. 991373
11749536_ 5. 032036 5. 173724 4. 804738 5. 138754 5. 045321 5. 138754
11749537_ 2. 688278 2. 666188 2. 688278 2. 645779 2. 730366 2. 656526
11749538_ 5. 880808 5. 982566 5. 996906 6. 186054 6. 062259 6. 129851
11749539_ 5. 845365 5. 788035 5. 845365 5. 970241 5. 839322 5. 943252
11749540_ 10. 16269 10. 11908 10. 13217 10. 09748 10. 0663 10. 07062
11749541_ 6. 254831 6. 369369 6. 193636 6. 264737 6. 410541 6. 408349
11749542_ 4. 646071 4. 634031 4. 669853 4. 591841 4. 656242 4. 863937
11749543_ 3. 818401 3. 813473 3. 710787 3. 850246 3. 804809 3. 982362
11749544_ 2. 531067 2. 44282 2. 365464 2. 45238 2. 44282 2. 581985
11749545_ 5. 960819 6. 038314 5. 940098 6. 057189 5. 971512 5. 991419
11749546_ 8. 547132 8. 499162 8. 511733 9. 096474 9. 098458 9. 015593
11749547_ 5. 70763 5. 748431 5. 735968 5. 83212 5. 777041 5. 781656
11749548_ 6. 185126 6. 171828 6. 314724 6. 11056 6. 25327 6. 287793
11749549_ 6. 715399 6. 545451 6. 702945 7. 324878 7. 279036 7. 229272
11749550_ 6. 4911 6. 50458 6. 694841 6. 700766 6. 712427 6. 810433
11749551_ 6. 491579 6. 478797 6. 510283 6. 403527 6. 402759 6. 35178
11749552_ 4. 482534 4. 459009 4. 299233 4. 520503 4. 671077 4. 525305
11749553_ 4. 200678 4. 262632 4. 269008 4. 135496 4. 275543 4. 300271
11749554_ 5. 713497 5. 730614 5. 704627 5. 717218 5. 664688 5. 714795
11749555_ 9. 268154 9. 223075 9. 207583 9. 288916 9. 300599 9. 303835
11749556_ 5. 017329 5. 028659 5. 018367 5. 053917 5. 070359 5. 028007
11749557_ 4. 243933 4. 376476 4. 189314 4. 399382 4. 28966 4. 42194
11749558_ 6. 971486 6. 976461 6. 959449 7. 146306 7. 049052 7. 052679
11749559_ 5. 462622 5. 503773 5. 44604 5. 663356 5. 692216 5. 530323
11749560_ 7. 537827 7. 518626 7. 493503 7. 522382 7. 530042 7. 39616
11749561_ 4. 085759 4. 411441 4. 148309 4. 40149 4. 345521 4. 286737
11749562_ 4. 452184 4. 547326 4. 370337 4. 17028 4. 347179 4. 371643
11749563_ 4. 677023 4. 824925 4. 930507 4. 774074 4. 880343 4. 773395
11749564_ 7. 264655 7. 272557 7. 22469 5. 910984 6. 175217 6. 048624
11749565_ 5. 597568 5. 613661 5. 624382 5. 577892 5. 540316 5. 480205
11749566_ 7. 057178 6. 920302 7. 032838 7. 154461 7. 12298 7. 158599
11749567_ 8. 630576 8. 561095 8. 594562 8. 526836 8. 500502 8. 479809
11749568_ 8. 979201 8. 928376 8. 991358 8. 826632 8. 822819 8. 818293
11749569_ 10. 25657 10. 23322 10. 25829 10. 22488 10. 19309 10. 21257
11749570_ 4. 871323 4. 763543 4. 84221 4. 855758 4. 807587 4. 633543
11749571_ 7. 821787 7. 833676 7. 814896 7. 865865 7. 878568 7. 856619
11749572_ 7. 369541 7. 251887 7. 275044 7. 302752 7. 34049 7. 276376
11749573_ 5. 170808 5. 271561 5. 2222 5. 703172 5. 601974 5. 691951
11749574_ 8. 18934 8. 133893 8. 143783 8. 794043 8. 773544 8. 785485

11749575_ 5. 265354 5. 380649 5. 161708 5. 412757 5. 240229 5. 392866
11749576_ 6. 265703 6. 356679 6. 296781 6. 348167 6. 393674 6. 383608
11749577_ 4. 666219 4. 678194 4. 524198 4. 654286 4. 74574 4. 578009
11749578_ 6. 986739 6. 876772 6. 989507 6. 831378 6. 850812 6. 858539
11749579_ 8. 334226 8. 263194 8. 38711 8. 269925 8. 291291 8. 251491
11749580_ 6. 061166 6. 110498 6. 110498 5. 904127 6. 0253 5. 911311
11749581_ 5. 181193 5. 117977 5. 290156 5. 394095 5. 41986 5. 304727
11749582_ 4. 876333 4. 640079 4. 872571 4. 15127 4. 198505 4. 255031
11749583_ 3. 411748 3. 38274 3. 3379 3. 290188 3. 431509 3. 326823
11749584_ 9. 261187 9. 220664 9. 266597 9. 451614 9. 459323 9. 383126
11749585_ 4. 638939 4. 961972 4. 810709 4. 495615 4. 278985 4. 40449
11749586_ 6. 61734 6. 470984 6. 606673 6. 279673 6. 185722 6. 21847
11749587_ 6. 731966 6. 593239 6. 745152 6. 443921 6. 313613 6. 389366
11749588_ 9. 225057 9. 090099 9. 21449 9. 166704 9. 139154 9. 134476
11749589_ 6. 176601 6. 377847 6. 413976 5. 282232 5. 326475 5. 404772
11749590_ 5. 74628 5. 692671 5. 569195 6. 099624 6. 085205 6. 207341
11749591_ 3. 97579 3. 768915 3. 906435 3. 92859 4. 046335 3. 906435
11749592_ 6. 730888 6. 828528 6. 685389 6. 663599 6. 735289 6. 741474
11749593_ 3. 757273 3. 637774 3. 678576 3. 663187 3. 761372 3. 586718
11749594_ 6. 996306 7. 20308 7. 070371 7. 008851 7. 078761 7. 148273
11749595_ 2. 128945 2. 316339 2. 39738 2. 131633 2. 39738 2. 301928
11749596_ 3. 213176 3. 582983 3. 248021 3. 645004 3. 482417 3. 484748
11749597_ 8. 397566 8. 283771 8. 433912 8. 424917 8. 432946 8. 440749
11749598_ 2. 736132 2. 804424 2. 79561 2. 836049 2. 672074 3. 011979
11749599_ 7. 725429 7. 665697 7. 659562 6. 809842 6. 759535 6. 831971
11749600_ 8. 14245 8. 104781 8. 161482 8. 18017 8. 158666 8. 175706
11749601_ 4. 385964 4. 035687 4. 299441 3. 533031 3. 762888 3. 470608
11749602_ 4. 328171 4. 354602 4. 367245 4. 588248 4. 61854 4. 421291
11749603_ 4. 381462 4. 379907 4. 339942 4. 562106 4. 394908 4. 420895
11749604_ 7. 001181 7. 05051 7. 033106 6. 885006 6. 97654 6. 967755
11749605_ 5. 643713 5. 584813 5. 667624 5. 379836 5. 496689 5. 162865
11749606_ 4. 790171 4. 751244 4. 723318 4. 795469 4. 999204 4. 864601
11749607_ 4. 995377 4. 774186 5. 00086 5. 087491 5. 143582 5. 223763
11749608_ 8. 059998 7. 914726 8. 028683 7. 408475 7. 408657 7. 410567
11749609_ 5. 81455 5. 82216 5. 893724 6. 23544 5. 988349 6. 045909
11749610_ 8. 19202 8. 15285 8. 24297 7. 968353 7. 942257 7. 967678
11749611_ 5. 67577 5. 699056 5. 727356 5. 574466 5. 718386 5. 712853
11749612_ 5. 19328 5. 151753 5. 428959 5. 310339 5. 390954 5. 421817
11749613_ 10. 01129 10. 01568 10. 04185 10. 01832 10. 03055 10. 07142
11749614_ 9. 17326 9. 21793 9. 178726 9. 652138 9. 603218 9. 557212
11749615_ 9. 90195 9. 912303 9. 934034 10. 18848 10. 21445 10. 20069
11749616_ 5. 410924 5. 334406 5. 674676 6. 607243 6. 631711 6. 698983
11749617_ 3. 025644 2. 96595 2. 990752 2. 969455 3. 142775 3. 011367
11749618_ 3. 021633 2. 828967 2. 905297 2. 863506 2. 855284 2. 604717
11749619_ 9. 705922 9. 671201 9. 737912 9. 705104 9. 730869 9. 669906
11749620_ 7. 364821 7. 273175 7. 441579 8. 563045 8. 647265 8. 642172
11749621_ 4. 794415 5. 034128 4. 857814 4. 919233 4. 859182 4. 950459
11749622_ 4. 896872 4. 962201 4. 943079 4. 833462 4. 769719 4. 787398
11749623_ 7. 407278 7. 277711 7. 374996 7. 522289 7. 528695 7. 462699
11749624_ 5. 054568 5. 179439 5. 151513 5. 2222 5. 149545 5. 223458
11749625_ 5. 612796 5. 434039 5. 441229 5. 319393 5. 304044 5. 436994

11749626_ 4. 877651 4. 947587 4. 754399 4. 877125 4. 766499 4. 940088
11749627_ 5. 757404 5. 687542 5. 968296 5. 77199 5. 742593 5. 795273
11749628_ 4. 188778 4. 231571 3. 940495 4. 09116 4. 088624 4. 171229
11749629_ 4. 777702 4. 913866 4. 638161 4. 878599 4. 861713 4. 835093
11749630_ 9. 553744 9. 524837 9. 548962 9. 533104 9. 518219 9. 497111
11749631_ 3. 155666 3. 225456 3. 410678 3. 263168 3. 435097 3. 352843
11749632_ 3. 325757 3. 288278 3. 435494 3. 940226 4. 045738 3. 859655
11749633_ 6. 150225 6. 054612 6. 391918 5. 971965 5. 975638 5. 958579
11749634_ 4. 92134 5. 048545 4. 780296 5. 11607 5. 126549 5. 054657
11749635_ 9. 260385 9. 109897 9. 168382 8. 949739 8. 997506 8. 982029
11749636_ 7. 874649 7. 773487 7. 876244 7. 834312 7. 86844 7. 901887
11749637_ 7. 748681 7. 680495 7. 769625 7. 453034 7. 45117 7. 555857
11749638_ 7. 474938 7. 516974 7. 612217 7. 534642 7. 661277 7. 527333
11749639_ 5. 029156 5. 11527 4. 921703 4. 659536 4. 678651 4. 815683
11749640_ 6. 467524 6. 554886 6. 502154 6. 131528 6. 129149 6. 129408
11749641_ 6. 7637 6. 765911 6. 512353 6. 402027 6. 338727 6. 267321
11749642_ 3. 30078 3. 410962 3. 398236 3. 398236 3. 21279 3. 293114
11749643_ 6. 397946 6. 223803 6. 390767 6. 282224 6. 365958 6. 300744
11749644_ 8. 313512 8. 222368 8. 29787 8. 241452 8. 25972 8. 289779
11749645_ 6. 520868 6. 496339 6. 521033 6. 193777 6. 330828 6. 244271
11749646_ 4. 194952 4. 329854 4. 221724 4. 196247 4. 263821 4. 334895
11749647_ 4. 987009 4. 96099 5. 042071 4. 707708 4. 484729 4. 750644
11749648_ 9. 663855 9. 641304 9. 684546 9. 694725 9. 747767 9. 67503
11749649_ 10. 08143 10. 05893 10. 03942 10. 11609 10. 11562 10. 08991
11749650_ 3. 6738 3. 7379 3. 430062 3. 554818 3. 430062 3. 37398
11749651_ 6. 325506 6. 34404 6. 207447 6. 528514 6. 406028 6. 481991
11749652_ 5. 333723 5. 211057 5. 366301 4. 955823 4. 798511 5. 023687
11749653_ 6. 325646 6. 349073 6. 334031 6. 282224 6. 379217 6. 367283
11749654_ 7. 372085 7. 395394 7. 334984 7. 241484 7. 395521 7. 314818
11749655_ 5. 177466 5. 192491 5. 453716 5. 3515 5. 402264 5. 228627
11749656_ 7. 159184 7. 065683 7. 130948 7. 363513 7. 373984 7. 426816
11749657_ 5. 004625 5. 189277 5. 14374 5. 094586 4. 983135 5. 123663
11749658_ 3. 249012 3. 475476 3. 525481 3. 316007 3. 814635 3. 39451
11749659_ 10. 18754 10. 18523 10. 17143 10. 01882 10. 01344 9. 995182
11749660_ 6. 855644 6. 824149 6. 947948 6. 727638 6. 682826 6. 709482
11749661_ 8. 405105 8. 459633 8. 317402 8. 456433 8. 412037 8. 398682
11749662_ 6. 876741 6. 768271 6. 919738 6. 797265 6. 863994 6. 897879
11749663_ 2. 466714 2. 28002 2. 362631 2. 142313 2. 166552 2. 336455
11749664_ 6. 300643 6. 215379 6. 204572 5. 858786 5. 65836 5. 861137
11749665_ 7. 684912 7. 622733 7. 684912 7. 373439 7. 314888 7. 350159
11749666_ 9. 102673 9. 051376 9. 15274 8. 470185 8. 45935 8. 418807
11749667_ 6. 743797 6. 810107 6. 678802 6. 34864 6. 459764 6. 512991
11749668_ 4. 163807 4. 086952 4. 067661 4. 078535 4. 142702 4. 096299
11749669_ 3. 210016 3. 469394 3. 345453 3. 486259 3. 345453 3. 20064
11749670_ 6. 355572 6. 309466 6. 354529 6. 218323 6. 347685 6. 341673
11749671_ 7. 7408 7. 59992 7. 756832 7. 457897 7. 461528 7. 384667
11749672_ 5. 804236 5. 705727 5. 71533 5. 331025 5. 297498 5. 442778
11749673_ 10. 27146 10. 28711 10. 22861 10. 18509 10. 19202 10. 16741
11749674_ 6. 321838 6. 22794 6. 389366 5. 842152 5. 941442 5. 9426
11749675_ 4. 655585 4. 746059 4. 654138 4. 813774 4. 854387 4. 746059
11749676_ 5. 845365 5. 8178 5. 733429 5. 891282 5. 881329 5. 868386

11749677_ 7. 132446 6. 979881 7. 187008 7. 051866 7. 103471 7. 225558
11749678_ 6. 698555 6. 582826 6. 683632 6. 669035 6. 419477 6. 669999
11749679_ 7. 595506 7. 563572 7. 464574 7. 721065 7. 662428 7. 547091
11749680_ 3. 51439 3. 568574 3. 341855 3. 419481 3. 731129 3. 555028
11749681_ 8. 395114 8. 41517 8. 416955 7. 929182 7. 943049 7. 871825
11749682_ 9. 045797 8. 975314 9. 028296 8. 592842 8. 510181 8. 586382
11749683_ 7. 4946 7. 457394 7. 54294 7. 712379 7. 711004 7. 658486
11749684_ 6. 67402 6. 505427 6. 645875 6. 650935 6. 670051 6. 746653
11749685_ 2. 897911 2. 932001 2. 9524 2. 926954 2. 928849 2. 868147
11749686_ 4. 474757 4. 527926 4. 333539 4. 743266 4. 52373 4. 419877
11749687_ 7. 375887 7. 250641 7. 303735 6. 399286 6. 589092 6. 434293
11749688_ 7. 042241 7. 126472 7. 097734 7. 079967 7. 124494 6. 936223
11749689_ 8. 305772 8. 306765 8. 349205 8. 274735 8. 328791 8. 313703
11749690_ 3. 58563 3. 625294 3. 486425 3. 670217 3. 406106 3. 507759
11749691_ 7. 04946 6. 999703 7. 022089 7. 439554 7. 425683 7. 39775
11749692_ 7. 083949 7. 067993 7. 172759 6. 455733 6. 312793 6. 473995
11749693_ 6. 991591 7. 03477 7. 029844 6. 911139 6. 837039 6. 914652
11749694_ 6. 451762 6. 363372 6. 26508 6. 593083 6. 588039 6. 540618
11749695_ 9. 204716 9. 093171 9. 166209 9. 062482 9. 015027 8. 999103
11749696_ 2. 640061 2. 568481 2. 553832 2. 57416 2. 692917 2. 543089
11749697_ 8. 651328 8. 629328 8. 652555 8. 783013 8. 840722 8. 775412
11749698_ 5. 787857 5. 879536 5. 810575 5. 646452 5. 724395 5. 683723
11749699_ 6. 71875 6. 735797 6. 600981 6. 742672 6. 760475 6. 682443
11749700_ 6. 038173 6. 040378 5. 835869 6. 018201 6. 028807 6. 038173
11749701_ 4. 329031 4. 541786 4. 409892 4. 371121 4. 527399 4. 429013
11749702_ 6. 18084 6. 302567 6. 274293 6. 324156 6. 211135 6. 282573
11749703_ 6. 026381 5. 958813 5. 985075 6. 13288 6. 159771 6. 148692
11749704_ 5. 154699 5. 094153 5. 092534 5. 045623 5. 096055 4. 977178
11749705_ 6. 377955 6. 395092 6. 386511 6. 482049 6. 503201 6. 417769
11749706_ 6. 54551 6. 569444 6. 550745 6. 689538 6. 594015 6. 698785
11749707_ 5. 90406 5. 860838 5. 871639 5. 947436 5. 869025 5. 950211
11749708_ 6. 584888 6. 525957 6. 639625 6. 234313 6. 144478 6. 190482
11749709_ 6. 285498 6. 326722 6. 213242 6. 013414 5. 982386 5. 921116
11749710_ 6. 748126 6. 658115 6. 655196 6. 627151 6. 567735 6. 512991
11749711_ 6. 17981 6. 025355 6. 257395 5. 528624 5. 638895 5. 589814
11749712_ 5. 52237 5. 78979 5. 473703 5. 74982 5. 628979 5. 699543
11749713_ 6. 234379 6. 176194 6. 428975 6. 574352 6. 654326 6. 70054
11749714_ 7. 172061 7. 144608 7. 244152 7. 244509 7. 174127 7. 206011
11749715_ 5. 859041 5. 938482 5. 554436 6. 335576 6. 184156 6. 186685
11749716_ 5. 044147 5. 052448 5. 334476 5. 434965 5. 270346 5. 2666
11749717_ 2. 708355 2. 805185 2. 725974 3. 047416 2. 805185 2. 813099
11749718_ 7. 713475 7. 675826 7. 642112 7. 386324 7. 393647 7. 344394
11749719_ 5. 917482 6. 002684 6. 10902 6. 11706 6. 049868 6. 059112
11749720_ 5. 933205 5. 990809 5. 824547 6. 05779 5. 93161 5. 967113
11749721_ 4. 943648 4. 922759 4. 941049 3. 952025 3. 860866 4. 028909
11749722_ 8. 560314 8. 562016 8. 585405 8. 755167 8. 76506 8. 748561
11749723_ 7. 101352 7. 157676 7. 168232 7. 257341 7. 204584 7. 284015
11749724_ 4. 99784 5. 074467 4. 84481 5. 069272 4. 869048 5. 026363
11749725_ 7. 909544 7. 958298 8. 001683 8. 050044 8. 143291 8. 103604
11749726_ 7. 966316 7. 940318 7. 979691 8. 023093 8. 061045 8. 083328
11749727_ 7. 534993 7. 337457 7. 379961 7. 222919 7. 345735 7. 320157

11749728_ 7. 12407 7. 102493 7. 139109 7. 056302 6. 999524 7. 103038
11749729_ 6. 732567 6. 757405 6. 9015 6. 865568 6. 716246 6. 828089
11749730_ 5. 143143 5. 255177 5. 232868 5. 314945 5. 153352 5. 314945
11749731_ 7. 467705 7. 50411 7. 488267 7. 275314 7. 254728 7. 268599
11749732_ 8. 207174 8. 149717 8. 200745 8. 105009 8. 097855 8. 11721
11749733_ 4. 364604 4. 169129 4. 287593 4. 525315 4. 296332 4. 381094
11749734_ 5. 973687 5. 828321 6. 071361 6. 097927 6. 089669 6. 025204
11749735_ 6. 650699 6. 510919 6. 553988 6. 434567 6. 443438 6. 484679
11749736_ 5. 047357 4. 889731 5. 121426 4. 832992 4. 881853 4. 788384
11749737_ 4. 927223 4. 884989 5. 032728 4. 222131 4. 396886 4. 611295
11749738_ 8. 652726 8. 661259 8. 678486 8. 731049 8. 716547 8. 727767
11749739_ 8. 308755 8. 197539 8. 294288 8. 416646 8. 446501 8. 511093
11749740_ 8. 809717 8. 755003 8. 811156 8. 329887 8. 340585 8. 398633
11749741_ 3. 51821 3. 571325 3. 680747 3. 571011 3. 454381 3. 508923
11749742_ 4. 484882 4. 713054 4. 739725 4. 6281 4. 672152 4. 632344
11749743_ 6. 234328 6. 174294 6. 181868 6. 200785 6. 229036 6. 294798
11749744_ 9. 090881 9. 035932 9. 047959 8. 41782 8. 496411 8. 466449
11749745_ 9. 475309 9. 374049 9. 458318 9. 399445 9. 377601 9. 411609
11749746_ 8. 339588 8. 193646 8. 302281 8. 065319 8. 147363 8. 109159
11749747_ 9. 570163 9. 54991 9. 552339 9. 535819 9. 558804 9. 556177
11749748_ 8. 75764 8. 714743 8. 7041 8. 699926 8. 668219 8. 638808
11749749_ 3. 68597 3. 651517 3. 688589 3. 683858 3. 553975 3. 712426
11749750_ 6. 20628 6. 124321 6. 220692 6. 077209 6. 241491 6. 187945
11749751_ 6. 46828 6. 491923 6. 46056 6. 27625 6. 211736 6. 391406
11749752_ 6. 167957 6. 305381 6. 256348 6. 248173 6. 222296 6. 192186
11749753_ 4. 100039 4. 156028 4. 135496 4. 172304 4. 172304 4. 176933
11749754_ 4. 825699 4. 750151 4. 925309 5. 540325 5. 346011 4. 984895
11749755_ 7. 762108 7. 7061 7. 767849 6. 954584 6. 896161 6. 956377
11749756_ 7. 675361 7. 587037 7. 574292 6. 885146 6. 723918 6. 870906
11749757_ 8. 721293 8. 672103 8. 749966 8. 917257 8. 964183 8. 873307
11749758_ 6. 935802 7. 086899 6. 904886 6. 811587 6. 932163 6. 960108
11749759_ 3. 538553 3. 409072 3. 729317 3. 366972 3. 509565 3. 227782
11749760_ 4. 617273 4. 505269 4. 798025 4. 491611 4. 457533 4. 728682
11749761_ 7. 515601 7. 481422 7. 528741 7. 40978 7. 409349 7. 422256
11749762_ 6. 387897 6. 355591 6. 404827 6. 384938 6. 387897 6. 455998
11749763_ 10. 03196 9. 974896 10. 00368 10. 2767 10. 31879 10. 24654
11749764_ 6. 570369 6. 530573 6. 541237 6. 754413 6. 594562 6. 676506
11749765_ 5. 068737 5. 189628 5. 283927 5. 119252 5. 093411 5. 25084
11749766_ 4. 637859 4. 805929 4. 877401 4. 50408 4. 428291 4. 763543
11749767_ 7. 443631 7. 391843 7. 51258 7. 799789 7. 631747 7. 673951
11749768_ 5. 148996 5. 067462 5. 030275 4. 99355 5. 09556 5. 040349
11749769_ 5. 92296 5. 834867 5. 895518 6. 040637 5. 998581 6. 058919
11749770_ 5. 219918 5. 351291 4. 697616 5. 09222 5. 2222 5. 055107
11749771_ 4. 430168 4. 639258 4. 451489 4. 536076 4. 489158 4. 384382
11749772_ 2. 539414 2. 591106 2. 513597 2. 322202 2. 362901 2. 366509
11749773_ 5. 133647 5. 029261 5. 102734 4. 364628 4. 218196 4. 502251
11749774_ 5. 198248 4. 912892 5. 058137 4. 411144 4. 17636 4. 221793
11749775_ 6. 646021 6. 704292 6. 824152 6. 448473 6. 534215 6. 619112
11749776_ 8. 701913 8. 626479 8. 665318 9. 105458 9. 109836 9. 141119
11749777_ 6. 320609 6. 52655 6. 355488 6. 3445 6. 345684 6. 383161
11749778_ 10. 67931 10. 58352 10. 66313 10. 65999 10. 65269 10. 6178

11749779_ 6. 622135 6. 471852 6. 619536 6. 240912 6. 259299 6. 381715
11749780_ 8. 558075 8. 648865 8. 617585 8. 174806 8. 191122 8. 120242
11749781_ 8. 061664 7. 893433 7. 953741 7. 639654 7. 687879 7. 688798
11749782_ 9. 411469 9. 289529 9. 389988 8. 969021 8. 929538 8. 857217
11749783_ 5. 210643 5. 2666 5. 333723 5. 161475 5. 307939 5. 268304
11749784_ 3. 503743 3. 503743 3. 503743 3. 503743 3. 503743 3. 337933
11749785_ 2. 574565 2. 73857 2. 591244 2. 226796 2. 543343 2. 61249
11749786_ 9. 000889 9. 063965 8. 983131 9. 293219 9. 229725 9. 131206
11749787_ 9. 005611 9. 035523 9. 081486 8. 897257 8. 913521 8. 895222
11749788_ 6. 230038 6. 263163 6. 252494 6. 339902 6. 486817 6. 330606
11749789_ 9. 035185 9. 022024 9. 051565 8. 534689 8. 622195 8. 622351
11749790_ 7. 561199 7. 499345 7. 594601 6. 834016 6. 837039 7. 00691
11749791_ 3. 181692 2. 945929 3. 174093 3. 119977 3. 225644 3. 11349
11749792_ 5. 209259 4. 960835 5. 191646 4. 835513 4. 924009 5. 095975
11749793_ 8. 258259 8. 190958 8. 189339 7. 828606 7. 863167 7. 938234
11749794_ 8. 52876 8. 461459 8. 48114 8. 138305 8. 177716 8. 232023
11749795_ 7. 486633 7. 425959 7. 437793 7. 509726 7. 541891 7. 499004
11749796_ 7. 354849 7. 340226 7. 386592 8. 212637 8. 130428 8. 159352
11749797_ 3. 676524 3. 819666 3. 949162 3. 841768 3. 705625 3. 70954
11749798_ 6. 76372 6. 711677 6. 794633 6. 017073 5. 974586 5. 894697
11749799_ 4. 977344 4. 696104 4. 984357 4. 923878 4. 923878 4. 918843
11749800_ 8. 116156 8. 105009 8. 116173 8. 168733 8. 140782 8. 237583
11749801_ 6. 12468 6. 07032 6. 119375 6. 306687 6. 177338 6. 212669
11749802_ 8. 432032 8. 440642 8. 433555 8. 329995 8. 261695 8. 320256
11749803_ 8. 773238 8. 829903 8. 747938 8. 658553 8. 632136 8. 620202
11749804_ 2. 372339 2. 198771 2. 298744 2. 180576 2. 237843 2. 317628
11749805_ 3. 494353 3. 692649 3. 59928 3. 713804 3. 677719 3. 836494
11749806_ 9. 417144 9. 308398 9. 355741 8. 506642 8. 530357 8. 463291
11749807_ 6. 11921 6. 257426 6. 254951 6. 251781 6. 263175 6. 230007
11749808_ 5. 333723 5. 238757 5. 409462 5. 135808 4. 984669 5. 129895
11749809_ 7. 923748 7. 853754 7. 885872 7. 837634 7. 857706 7. 847836
11749810_ 7. 830334 7. 790197 7. 821822 7. 628327 7. 665888 7. 619572
11749811_ 8. 18383 8. 205235 8. 199321 8. 305279 8. 260999 8. 203808
11749812_ 7. 05189 6. 975313 7. 03715 6. 850646 6. 886771 6. 864534
11749813_ 7. 381552 7. 51583 7. 538304 8. 289886 8. 076461 8. 109642
11749814_ 7. 504699 7. 488446 7. 547605 8. 016181 7. 972136 8. 040575
11749815_ 7. 597271 7. 488648 7. 532221 7. 249018 7. 282737 7. 241735
11749816_ 6. 520691 6. 464805 6. 412874 6. 356392 6. 378603 6. 425699
11749817_ 4. 586063 4. 682422 4. 581723 4. 46907 4. 413487 4. 430057
11749818_ 7. 107803 6. 981018 7. 075558 6. 789923 6. 806557 6. 765911
11749819_ 8. 888814 8. 862762 8. 87646 8. 951584 8. 967211 8. 956271
11749820_ 6. 056128 6. 097652 6. 186928 5. 875545 6. 019211 5. 882888
11749821_ 11. 86817 11. 8278 11. 84456 11. 95883 11. 96567 11. 94426
11749822_ 5. 32758 5. 318934 5. 150094 5. 414869 5. 504042 5. 456663
11749823_ 4. 751464 4. 73679 4. 692951 4. 844518 4. 874981 4. 874529
11749824_ 4. 55822 4. 569821 4. 52373 4. 569809 4. 30443 4. 407492
11749825_ 7. 378868 7. 427953 7. 322286 7. 457371 7. 366879 7. 449378
11749826_ 2. 811457 3. 290188 3. 201052 3. 18686 3. 04074 2. 945929
11749827_ 4. 006278 3. 897647 4. 054054 3. 953069 3. 840415 4. 25873
11749828_ 8. 370269 8. 37871 8. 403742 8. 037977 8. 092542 8. 088182
11749829_ 5. 935247 5. 958755 6. 09562 5. 958755 5. 908137 6. 117838

11749830_ 8. 912047 8. 892366 8. 879838 8. 942123 8. 987724 8. 938122
11749831_ 2. 850317 2. 919888 2. 874619 2. 856392 2. 919888 2. 820341
11749832_ 6. 744966 6. 655572 6. 799219 6. 562086 6. 587852 6. 511973
11749833_ 3. 433969 3. 496632 3. 291494 3. 38617 3. 39812 3. 421598
11749834_ 6. 295822 6. 298497 6. 25682 6. 739765 6. 633336 6. 572767
11749835_ 6. 998375 7. 14772 7. 015542 7. 189541 7. 268055 7. 228634
11749836_ 4. 31289 4. 428504 4. 370337 4. 265114 4. 372062 4. 298662
11749837_ 5. 420137 5. 502233 5. 466477 5. 442927 5. 469468 5. 375042
11749838_ 8. 270587 8. 179486 8. 293207 7. 987577 7. 996078 7. 946918
11749839_ 4. 016738 4. 0268 4. 021348 3. 956228 4. 082484 4. 013384
11749840_ 6. 934759 6. 875859 6. 89447 6. 496401 6. 474014 6. 658232
11749841_ 5. 016258 5. 059247 4. 932216 4. 965947 5. 086825 4. 939101
11749842_ 7. 279799 7. 220897 7. 243127 6. 849035 6. 910833 6. 915768
11749843_ 6. 782057 6. 831827 6. 840628 6. 75678 6. 686431 6. 871601
11749844_ 3. 942534 3. 850333 3. 900429 3. 938042 3. 969526 4. 06103
11749845_ 6. 44697 6. 304777 6. 495683 6. 524482 6. 507474 6. 497107
11749846_ 10. 49556 10. 49043 10. 49393 10. 50239 10. 53386 10. 47515
11749847_ 3. 912429 3. 775876 3. 693077 3. 58757 3. 75231 3. 4763
11749848_ 4. 849762 4. 852756 4. 899314 5. 030234 5. 00441 4. 981187
11749849_ 4. 985623 4. 75657 4. 713108 4. 919756 4. 944184 4. 915914
11749850_ 6. 629104 6. 548294 6. 499669 6. 437001 6. 53654 6. 442787
11749851_ 7. 13711 7. 066939 7. 106524 6. 773315 6. 788416 7. 033832
11749852_ 7. 50729 7. 500597 7. 630481 6. 869436 6. 762685 6. 828602
11749853_ 6. 15909 6. 099197 6. 121378 6. 120525 6. 025667 6. 086112
11749854_ 5. 655361 5. 810781 5. 643713 5. 79785 5. 736293 5. 758042
11749855_ 6. 803706 6. 878554 6. 701957 6. 969279 6. 794256 6. 979825
11749856_ 6. 884619 6. 849603 6. 876927 6. 460253 6. 505255 6. 544888
11749857_ 5. 564658 5. 43905 5. 36102 5. 047149 5. 325754 5. 155695
11749858_ 7. 376606 7. 415966 7. 556115 7. 093706 7. 148818 7. 123871
11749859_ 6. 54728 6. 77539 6. 667547 6. 679108 6. 701948 6. 748276
11749860_ 5. 894697 6. 146923 5. 912856 5. 950039 6. 025952 5. 979891
11749861_ 5. 023039 5. 009862 5. 126141 4. 992243 5. 276155 5. 139317
11749862_ 5. 614563 5. 529629 5. 489337 5. 669346 5. 644071 5. 648514
11749863_ 7. 423067 7. 348629 7. 545305 7. 214691 7. 244058 7. 237915
11749864_ 6. 944729 6. 761102 6. 999708 6. 66236 6. 672601 6. 621048
11749865_ 5. 820997 5. 938482 5. 840487 5. 874501 5. 95285 5. 951127
11749866_ 7. 059153 7. 031525 7. 050681 7. 322673 7. 247651 7. 310357
11749867_ 6. 981789 7. 059959 6. 931872 7. 85342 7. 887358 7. 921046
11749868_ 4. 183483 4. 338495 4. 220059 4. 355285 4. 267437 4. 228724
11749869_ 3. 960449 3. 673863 3. 787379 3. 844645 3. 881311 3. 758799
11749870_ 6. 491941 6. 41933 6. 720029 6. 465849 6. 557068 6. 597187
11749871_ 5. 402441 5. 454559 5. 32307 5. 635782 5. 571852 5. 67551
11749872_ 7. 625729 7. 537465 7. 587424 7. 25532 7. 248076 7. 254194
11749873_ 7. 952053 7. 937044 8. 020922 7. 619572 7. 647311 7. 646401
11749874_ 8. 391678 8. 288806 8. 447063 8. 256905 8. 233698 8. 225283
11749875_ 6. 381453 6. 358035 6. 36898 6. 386318 6. 37933 6. 392993
11749876_ 3. 508434 3. 606313 3. 710762 3. 997131 3. 859741 3. 938942
11749877_ 7. 506166 7. 573609 7. 504451 7. 595045 7. 54919 7. 753849
11749878_ 4. 783188 4. 973572 4. 96421 4. 752315 4. 863525 4. 903558
11749879_ 5. 149558 5. 099682 5. 219754 5. 341909 5. 36882 5. 50511
11749880_ 6. 370971 6. 183156 6. 418373 6. 515303 6. 543084 6. 429047

11749881_ 6. 83735 6. 800554 6. 863607 6. 480052 6. 519247 6. 403139
11749882_ 7. 054599 7. 030171 7. 048483 7. 290922 7. 280833 7. 296143
11749883_ 7. 521146 7. 426223 7. 512425 7. 156454 7. 212554 7. 161749
11749884_ 6. 324833 6. 361863 6. 33679 6. 372835 6. 379074 6. 438364
11749885_ 4. 886715 4. 976157 4. 759759 5. 080611 4. 931501 4. 959827
11749886_ 6. 631711 6. 482677 6. 706135 6. 076709 6. 040143 6. 227034
11749887_ 7. 056967 7. 064512 7. 066036 7. 067829 7. 076898 7. 07498
11749888_ 6. 375449 6. 583248 6. 502796 6. 649876 6. 583248 6. 634438
11749889_ 8. 404665 8. 37066 8. 393181 8. 110851 8. 157105 8. 159005
11749890_ 8. 843294 8. 80713 8. 805015 8. 551387 8. 600635 8. 524849
11749891_ 4. 697679 4. 815683 4. 709463 4. 931726 4. 948691 4. 89262
11749892_ 4. 175333 4. 293359 4. 251923 4. 489643 4. 297407 4. 404915
11749893_ 4. 928049 4. 986833 4. 904101 4. 893027 5. 013085 4. 911728
11749894_ 7. 186232 7. 114744 7. 192555 7. 478609 7. 337719 7. 426223
11749895_ 8. 930219 8. 890519 8. 951756 8. 405598 8. 479942 8. 461346
11749896_ 4. 677479 4. 838466 4. 880942 4. 806305 5. 060225 5. 033912
11749897_ 4. 108592 4. 174945 4. 142268 4. 011136 4. 274985 4. 388072
11749898_ 7. 29052 7. 271597 7. 272972 7. 269534 7. 295506 7. 272425
11749899_ 9. 733007 9. 74051 9. 798696 9. 42286 9. 403684 9. 446951
11749900_ 7. 256979 7. 239514 7. 311325 6. 937309 7. 012216 6. 985506
11749901_ 4. 10536 3. 892699 4. 183161 3. 522735 3. 865094 3. 959593
11749902_ 10. 61615 10. 57837 10. 56151 10. 70426 10. 72181 10. 65045
11749903_ 5. 658048 5. 750072 5. 787545 5. 554436 5. 743609 5. 64104
11749904_ 6. 13945 6. 283016 6. 260434 6. 250183 6. 229637 6. 223233
11749905_ 8. 791417 8. 746931 8. 818572 7. 751742 7. 736361 7. 808397
11749906_ 3. 779015 3. 870007 3. 454077 3. 835412 3. 864799 3. 779015
11749907_ 2. 043261 1. 992341 2. 12213 2. 082841 1. 958193 2. 055541
11749908_ 6. 343184 6. 412133 6. 446873 5. 626338 5. 617966 5. 698896
11749909_ 5. 132748 5. 139711 5. 203715 5. 22243 5. 236746 5. 475575
11749910_ 6. 534638 6. 481682 6. 480556 6. 754754 6. 776065 6. 769623
11749911_ 5. 510647 5. 514181 5. 471592 5. 646581 5. 549012 5. 480854
11749912_ 7. 798521 7. 74125 7. 805174 7. 283774 7. 435425 7. 391221
11749913_ 6. 76046 6. 691982 6. 792659 6. 718895 6. 692796 6. 700825
11749914_ 2. 217238 2. 380249 2. 116139 2. 188854 2. 136512 2. 380249
11749915_ 1. 942159 1. 971075 2. 030134 2. 245199 1. 934715 2. 054702
11749916_ 3. 63002 3. 503743 3. 667215 3. 360852 3. 309552 3. 422557
11749917_ 2. 988093 3. 209557 3. 102848 3. 27126 3. 166371 3. 17333
11749918_ 4. 82028 4. 870211 5. 037588 4. 71771 4. 736401 4. 838747
11749919_ 1. 849627 1. 863597 1. 653492 1. 98185 1. 790878 1. 674723
11749920_ 6. 360394 6. 195244 6. 104263 6. 190671 6. 146476 6. 154933
11749921_ 8. 293891 8. 259271 8. 278365 8. 604414 8. 541554 8. 566863
11749922_ 4. 961632 4. 966109 5. 147515 5. 035124 5. 065897 4. 970078
11749923_ 6. 45569 6. 531304 6. 486565 6. 494443 6. 449702 6. 503226
11749924_ 7. 297613 7. 329259 7. 295247 7. 268598 7. 314565 7. 29658
11749925_ 6. 851022 6. 672355 6. 967355 6. 173161 6. 327565 6. 246055
11749926_ 3. 11817 3. 294159 3. 420409 3. 283892 3. 331127 3. 42541
11749927_ 7. 374615 7. 338623 7. 434587 7. 100645 7. 023455 7. 062242
11749928_ 5. 758279 5. 88319 5. 924996 5. 575037 5. 686361 5. 619463
11749929_ 4. 934228 5. 070039 5. 103149 4. 634899 4. 583967 4. 522519
11749930_ 4. 570399 4. 535152 4. 514365 4. 920587 4. 913388 4. 835063
11749931_ 5. 623943 5. 527315 5. 615184 5. 895369 5. 801875 5. 768385

11749932_ 2. 344791 2. 053928 2. 467727 2. 281503 2. 291438 2. 178362
11749933_ 5. 375164 5. 420691 5. 130458 5. 436373 5. 506302 5. 399116
11749934_ 12. 03879 12. 02176 12. 03167 12. 39733 12. 42551 12. 43002
11749935_ 11. 20405 11. 17096 11. 16263 11. 27639 11. 23187 11. 29562
11749936_ 5. 843932 5. 652517 5. 877758 6. 034245 6. 052782 6. 116979
11749937_ 5. 480337 5. 666256 5. 615331 5. 61677 5. 736831 5. 643918
11749938_ 5. 347057 5. 470872 5. 373904 5. 265663 5. 313283 5. 466597
11749939_ 5. 864926 6. 104673 5. 99412 6. 022698 6. 062516 6. 089545
11749940_ 7. 469828 7. 334601 7. 442798 7. 039336 7. 164857 7. 08516
11749941_ 6. 070672 6. 272516 6. 12323 6. 214176 6. 234279 6. 301421
11749942_ 5. 763634 5. 810393 5. 754467 5. 935747 5. 870242 5. 829695
11749943_ 7. 827682 7. 750201 7. 835661 7. 465334 7. 484566 7. 477876
11749944_ 2. 452805 2. 410042 2. 359983 2. 366539 2. 219138 2. 142091
11749945_ 4. 447793 4. 479665 4. 131171 4. 213226 4. 110257 4. 218262
11749946_ 6. 751688 6. 88302 6. 789903 6. 865534 6. 833126 6. 765911
11749947_ 7. 919492 7. 904102 8. 00903 7. 916766 7. 832976 7. 992582
11749948_ 5. 853996 5. 755708 5. 883071 5. 765746 5. 807116 5. 894697
11749949_ 5. 147024 5. 288912 5. 018859 5. 334159 5. 283241 5. 239988
11749950_ 8. 598287 8. 516961 8. 561629 8. 004988 7. 987155 7. 987812
11749951_ 5. 71977 5. 786668 5. 650596 5. 761541 5. 768053 5. 707089
11749952_ 3. 963268 4. 252804 4. 092158 3. 933036 4. 16019 3. 91757
11749953_ 6. 847204 6. 699182 6. 793177 6. 686 6. 653363 6. 695645
11749954_ 4. 443143 4. 546236 4. 34646 4. 64624 4. 441037 4. 617588
11749955_ 8. 486723 8. 481786 8. 466589 8. 250939 8. 22195 8. 159973
11749956_ 6. 335432 6. 271328 6. 300928 6. 885512 6. 851447 6. 831614
11749957_ 8. 802852 8. 779468 8. 779161 8. 402595 8. 409035 8. 299806
11749958_ 7. 080996 7. 085935 6. 987902 6. 878789 6. 839227 6. 887755
11749959_ 6. 477307 6. 711704 6. 568064 6. 632127 6. 709454 6. 630823
11749960_ 6. 077186 6. 244192 6. 206279 6. 268961 6. 315975 6. 206279
11749961_ 11. 50256 11. 517 11. 48975 11. 57386 11. 57702 11. 53078
11749962_ 4. 871643 5. 039661 4. 884439 5. 153845 5. 009523 5. 22209
11749963_ 2. 726758 2. 660112 2. 878287 2. 505602 2. 742052 2. 770238
11749964_ 8. 965841 8. 922083 8. 906369 10. 11957 10. 17473 10. 072
11749965_ 8. 151714 8. 067987 8. 116388 9. 329849 9. 324544 9. 332317
11749966_ 5. 246189 5. 18246 5. 137407 5. 347734 5. 405623 5. 232751
11749967_ 4. 667992 4. 727916 4. 620548 4. 775872 4. 727916 4. 812289
11749968_ 6. 138344 6. 080073 6. 063446 5. 802562 5. 952727 5. 915383
11749969_ 7. 231739 7. 324886 7. 351236 7. 18695 7. 199103 7. 159252
11749970_ 5. 761074 5. 919487 5. 956723 6. 698854 6. 857306 6. 754317
11749971_ 5. 942372 5. 890977 5. 989042 5. 758594 5. 768053 5. 775063
11749972_ 6. 192215 6. 356039 6. 258929 6. 448378 6. 397946 6. 379185
11749973_ 6. 285719 6. 372493 6. 318829 6. 460229 6. 464987 6. 464479
11749974_ 3. 459501 3. 494506 3. 463441 3. 690658 3. 606313 3. 509919
11749975_ 5. 543554 5. 554436 5. 370836 5. 528624 5. 587467 5. 570181
11749976_ 6. 148082 6. 019263 6. 054803 5. 963206 6. 033125 6. 069567
11749977_ 5. 183195 5. 366061 5. 408668 4. 72688 4. 657204 4. 831337
11749978_ 7. 609739 7. 605028 7. 687175 7. 259032 7. 401909 7. 352919
11749979_ 9. 825746 9. 743389 9. 767338 9. 715628 9. 75014 9. 756235
11749980_ 2. 979568 2. 907643 2. 713609 2. 681871 2. 703048 2. 918115
11749981_ 2. 862731 3. 148837 3. 198049 3. 124667 3. 039441 3. 125183
11749982_ 5. 45472 5. 522421 5. 480966 5. 392954 5. 388741 5. 464166

11749983_ 5. 088504 5. 149545 5. 336691 5. 458536 5. 476985 5. 354963
11749984_ 3. 580531 3. 444357 3. 29016 3. 368105 3. 468598 3. 427383
11749985_ 5. 94324 5. 839268 5. 736831 5. 828359 5. 817693 5. 83542
11749986_ 5. 176322 5. 027252 5. 057686 5. 969876 6. 045925 6. 010685
11749987_ 5. 007148 4. 939853 5. 003985 5. 045027 5. 044012 5. 096824
11749988_ 6. 958189 6. 833586 6. 93794 6. 56781 6. 61492 6. 611732
11749989_ 5. 10708 5. 075871 5. 222536 5. 236433 5. 074451 5. 200808
11749990_ 8. 91787 8. 936002 8. 962882 8. 586564 8. 661364 8. 595885
11749991_ 7. 685012 7. 691907 7. 576292 7. 636695 7. 625408 7. 620996
11749992_ 6. 519318 6. 569255 6. 464648 6. 520489 6. 493046 6. 460431
11749993_ 4. 643717 4. 639034 4. 552094 4. 738351 4. 584933 4. 629055
11749994_ 5. 582648 5. 627964 5. 627716 5. 777549 5. 6865 5. 750595
11749995_ 7. 423599 7. 535995 7. 426146 7. 226412 7. 27504 7. 264296
11749996_ 5. 613694 5. 333328 5. 582555 5. 749589 5. 881921 5. 798613
11749997_ 6. 035945 6. 013006 6. 093911 6. 368933 6. 403286 6. 370138
11749998_ 3. 263935 3. 383742 3. 148431 3. 594981 3. 513541 3. 611402
11749999_ 5. 012007 4. 969245 4. 824195 4. 914651 4. 984669 4. 94329
11750000_ 2. 335195 2. 554008 2. 496356 2. 387796 2. 209069 2. 197674
11750001_ 3. 595649 3. 734188 3. 76748 3. 846345 3. 739438 3. 7355
11750002_ 9. 631098 9. 606899 9. 591469 9. 741875 9. 812447 9. 735354
11750003_ 7. 598937 7. 511359 7. 624995 7. 394232 7. 56583 7. 394731
11750004_ 3. 398236 3. 416489 3. 821966 3. 720039 3. 558375 3. 700542
11750005_ 4. 306278 4. 347889 4. 288405 4. 464537 4. 402631 4. 388946
11750006_ 9. 136927 9. 131582 9. 081318 9. 320312 9. 275912 9. 240912
11750007_ 3. 821746 3. 650542 4. 013276 3. 621179 3. 638418 3. 659306
11750008_ 8. 554725 8. 56796 8. 578398 8. 574966 8. 630311 8. 548471
11750009_ 9. 01774 8. 948962 8. 981207 9. 020503 9. 039652 8. 979832
11750010_ 6. 745786 6. 703415 6. 814829 7. 247486 7. 274027 7. 324329
11750011_ 7. 38686 7. 334095 7. 374996 7. 579855 7. 625672 7. 587235
11750012_ 7. 671983 7. 612217 7. 671833 7. 397645 7. 392275 7. 402205
11750013_ 8. 3625 8. 254218 8. 471697 8. 078039 8. 04409 8. 151561
11750014_ 10. 92263 10. 87996 10. 92573 11. 08667 11. 06676 11. 01103
11750015_ 6. 511946 6. 525146 6. 455685 6. 474329 6. 49725 6. 499671
11750016_ 5. 789947 5. 307146 5. 414869 4. 459939 4. 589179 4. 837826
11750017_ 7. 020144 6. 956979 7. 059693 6. 852398 6. 886673 6. 827611
11750018_ 3. 506309 3. 631559 3. 440801 3. 474689 3. 379394 3. 429079
11750019_ 6. 713485 6. 624867 6. 695435 7. 056246 7. 12054 7. 076171
11750020_ 7. 826817 7. 82866 7. 824814 8. 052653 8. 148116 8. 163285
11750021_ 7. 938331 7. 970372 8. 002979 8. 165349 8. 208962 8. 227132
11750022_ 6. 996182 6. 965844 6. 912156 6. 845738 6. 862059 6. 922037
11750023_ 3. 609675 3. 783093 3. 730615 3. 87664 3. 883307 3. 785537
11750024_ 6. 467524 6. 448378 6. 589889 6. 41929 6. 43898 6. 447197
11750025_ 5. 811873 5. 811873 5. 862257 5. 870242 5. 870242 5. 924679
11750026_ 8. 789111 8. 74849 8. 815367 8. 932133 8. 919905 8. 936031
11750027_ 6. 412182 6. 378175 6. 412133 6. 277599 6. 241491 6. 257747
11750028_ 8. 795807 8. 740399 8. 75044 8. 68093 8. 637119 8. 632962
11750029_ 7. 585173 7. 581163 7. 589926 7. 922334 7. 865134 7. 95747
11750030_ 3. 319726 3. 4255 3. 319191 3. 387608 3. 442087 3. 47474
11750031_ 6. 848915 6. 931275 6. 898225 6. 857081 6. 814878 6. 94952
11750032_ 6. 404451 6. 474471 6. 404451 6. 429901 6. 474501 6. 339893
11750033_ 3. 738612 3. 699074 3. 732244 3. 762127 3. 7955 3. 718731

11750034_ 10. 25513 10. 16612 10. 22235 9. 626682 9. 702164 9. 665005
11750035_ 10. 52605 10. 48295 10. 52385 9. 996623 10. 01707 9. 994534
11750036_ 5. 617931 5. 643713 5. 522944 6. 133703 6. 021364 6. 128423
11750037_ 6. 274286 6. 215456 6. 242301 6. 469903 6. 497107 6. 509351
11750038_ 6. 121107 6. 008293 6. 043194 6. 148739 6. 091579 6. 194108
11750039_ 7. 347623 7. 29012 7. 362357 6. 971268 6. 984249 7. 05613
11750040_ 9. 273212 9. 286624 9. 258115 9. 121258 9. 154705 8. 975482
11750041_ 10. 78327 10. 77052 10. 76606 10. 56537 10. 54922 10. 50919
11750042_ 10. 96981 10. 93114 10. 94587 10. 69075 10. 69158 10. 66283
11750043_ 8. 578064 8. 52876 8. 544301 8. 701536 8. 690299 8. 700741
11750044_ 8. 623863 8. 534111 8. 558538 8. 743735 8. 830612 8. 814343
11750045_ 10. 88729 10. 80341 10. 90267 10. 94836 10. 95314 10. 95915
11750046_ 7. 30372 7. 269863 7. 29496 7. 64326 7. 5854 7. 630419
11750047_ 3. 59512 3. 292652 3. 421308 3. 321894 3. 305257 3. 561611
11750048_ 4. 313273 4. 445369 4. 181153 4. 466826 4. 256194 4. 450667
11750049_ 4. 414008 4. 184165 4. 283431 4. 35685 4. 275543 4. 415744
11750050_ 9. 656257 9. 621405 9. 661175 9. 289613 9. 340952 9. 326779
11750051_ 9. 521402 9. 445522 9. 48974 9. 152695 9. 179771 9. 117266
11750052_ 5. 750362 5. 697875 5. 584813 5. 692266 5. 686361 5. 704919
11750053_ 4. 971048 4. 964898 5. 05903 4. 962586 4. 92081 4. 99063
11750054_ 6. 050524 6. 14467 6. 273641 6. 487252 6. 574151 6. 438294
11750055_ 5. 794924 5. 533956 5. 630221 5. 633736 5. 519822 5. 598569
11750056_ 6. 204391 6. 324376 6. 3367 6. 27528 6. 341234 6. 381151
11750057_ 5. 982345 5. 858972 5. 904979 6. 01832 6. 059022 6. 132452
11750058_ 6. 536494 6. 481046 6. 418535 6. 727853 6. 852551 6. 734984
11750059_ 10. 20578 10. 14406 10. 16342 10. 05057 10. 08857 10. 04485
11750060_ 6. 110384 6. 499302 6. 240292 6. 342111 6. 459871 6. 43823
11750061_ 9. 490275 9. 401153 9. 550559 9. 615224 9. 632999 9. 648395
11750062_ 9. 117771 9. 079127 9. 0454 9. 103033 9. 170747 9. 050639
11750063_ 4. 754878 4. 804469 4. 702055 4. 774292 4. 890539 4. 52373
11750064_ 9. 310197 9. 318673 9. 320772 9. 240836 9. 222423 9. 265719
11750065_ 8. 446341 8. 449966 8. 520046 8. 269906 8. 275565 8. 335368
11750066_ 7. 342619 7. 173623 7. 206118 6. 598758 6. 606986 6. 569287
11750067_ 3. 153032 3. 365254 3. 290161 3. 261214 3. 463859 3. 339089
11750068_ 5. 799397 5. 465943 5. 743778 5. 501897 5. 407044 5. 607704
11750069_ 7. 851765 7. 822546 7. 871379 8. 001849 8. 130266 8. 009864
11750070_ 5. 156303 5. 056191 4. 989115 5. 225177 5. 148359 5. 228627
11750071_ 6. 025952 6. 068123 6. 075998 6. 214756 6. 07841 6. 114413
11750072_ 5. 446445 5. 581697 5. 440418 5. 595069 5. 625031 5. 748929
11750073_ 7. 585234 7. 626347 7. 787394 8. 22409 8. 299272 8. 16217
11750074_ 5. 166133 5. 168841 5. 197802 5. 018006 5. 137703 5. 026771
11750075_ 3. 38657 3. 476553 3. 556597 3. 793854 3. 630666 3. 630666
11750076_ 2. 012675 2. 17225 2. 151175 1. 997304 2. 249088 2. 151175
11750077_ 3. 840188 3. 883696 4. 18485 3. 986904 3. 74903 3. 816494
11750078_ 9. 218746 9. 135744 9. 223887 8. 91253 8. 995262 8. 902709
11750079_ 9. 118945 9. 045291 9. 128826 9. 202885 9. 263649 9. 168847
11750080_ 9. 495169 9. 470571 9. 519475 9. 428987 9. 48058 9. 446991
11750081_ 4. 434061 4. 627156 4. 531695 4. 800542 4. 763665 4. 768666
11750082_ 5. 641642 5. 584813 5. 690143 5. 355918 5. 458298 5. 469825
11750083_ 4. 868431 4. 921373 4. 866671 4. 798745 4. 984669 4. 766712
11750084_ 4. 259375 4. 027187 4. 320495 4. 410799 4. 577731 4. 320902

11750085_ 6. 34588 6. 282224 6. 445912 5. 440665 5. 373108 5. 676992
11750086_ 5. 209259 5. 079811 5. 18239 5. 28809 5. 36323 5. 302736
11750087_ 4. 456856 4. 330497 4. 434271 4. 362924 4. 366859 4. 542832
11750088_ 9. 022196 8. 918264 9. 029439 8. 935251 8. 987939 8. 97953
11750089_ 10. 43478 10. 4102 10. 45399 10. 35553 10. 37678 10. 32121
11750090_ 8. 993211 8. 97908 9. 070325 8. 914584 8. 873901 8. 878947
11750091_ 9. 117763 9. 184098 9. 088825 9. 620471 9. 452527 9. 367963
11750092_ 9. 573606 9. 551961 9. 495771 9. 774082 9. 766797 9. 691304
11750093_ 9. 746971 9. 746908 9. 743905 9. 982085 9. 908608 9. 795258
11750094_ 9. 695936 9. 689989 9. 623872 9. 815329 9. 81446 9. 736377
11750095_ 3. 380888 3. 3247 3. 273617 3. 634758 3. 608396 3. 503743
11750096_ 4. 700243 4. 569226 4. 304287 4. 389581 4. 275543 4. 555637
11750097_ 2. 797521 2. 720734 2. 63895 2. 415676 2. 720734 2. 605516
11750098_ 4. 944627 4. 974627 5. 122191 4. 968186 4. 956439 5. 023441
11750099_ 3. 707708 3. 891718 3. 93601 3. 67607 3. 930869 3. 877226
11750100_ 4. 264231 4. 127198 4. 249578 4. 524113 4. 341057 4. 185999
11750101_ 9. 101626 9. 036941 9. 074903 9. 626616 9. 656217 9. 647666
11750102_ 9. 178804 9. 140723 9. 206056 9. 696071 9. 743646 9. 700021
11750103_ 7. 996906 7. 997267 7. 998355 8. 500924 8. 500969 8. 524912
11750104_ 6. 898793 7. 037995 6. 968709 6. 98478 6. 852626 7. 020462
11750105_ 10. 82727 10. 80327 10. 80988 11. 17822 11. 2182 11. 17814
11750106_ 3. 79363 3. 867474 3. 79501 3. 725511 3. 933351 4. 114538
11750107_ 6. 115356 6. 125536 6. 183146 6. 252485 6. 308462 6. 410854
11750108_ 6. 947699 6. 924374 6. 913453 7. 108366 7. 184826 7. 132606
11750109_ 4. 999253 5. 041904 5. 073036 5. 147955 5. 377925 5. 320633
11750110_ 5. 582559 5. 613199 5. 628623 5. 688481 5. 777965 5. 76208
11750111_ 3. 320405 3. 449796 3. 363612 3. 238472 3. 523178 3. 277581
11750112_ 7. 271417 7. 145231 7. 250699 7. 099734 7. 168577 7. 119124
11750113_ 4. 507707 4. 467594 4. 428353 4. 507707 4. 507707 4. 720832
11750114_ 5. 986948 6. 025799 5. 961857 6. 162083 6. 044285 6. 084982
11750115_ 5. 865998 5. 963496 5. 803921 6. 045296 5. 94289 6. 093101
11750116_ 6. 445713 6. 502471 6. 487724 6. 564567 6. 458688 6. 525382
11750117_ 6. 93927 6. 959975 6. 977146 6. 832166 6. 788427 6. 950713
11750118_ 2. 791399 3. 119067 2. 587267 2. 983881 3. 07793 3. 119067
11750119_ 5. 290364 5. 260886 5. 289102 4. 827266 4. 900744 4. 781017
11750120_ 5. 22477 5. 063537 5. 239631 3. 761908 3. 95408 3. 820786
11750121_ 4. 424689 4. 459939 4. 429973 4. 584933 4. 477708 4. 579227
11750122_ 7. 352782 7. 455274 7. 409349 7. 437265 7. 498271 7. 488356
11750123_ 6. 453613 6. 316315 6. 431448 6. 809868 6. 89408 6. 948651
11750124_ 5. 598266 5. 400139 5. 500017 5. 843866 5. 727942 5. 919303
11750125_ 5. 880852 5. 943015 5. 884034 5. 849621 5. 874161 5. 94777
11750126_ 7. 099734 7. 127374 7. 020211 6. 794413 6. 807341 6. 84124
11750127_ 6. 585042 6. 561833 6. 610737 6. 513506 6. 366235 6. 354545
11750128_ 9. 370667 9. 330176 9. 383039 9. 717231 9. 711586 9. 668093
11750129_ 7. 497682 7. 358485 7. 521788 7. 02354 7. 141382 7. 030825
11750130_ 3. 504464 3. 344877 3. 245514 3. 390126 3. 57345 3. 414448
11750131_ 5. 32086 5. 097347 5. 032525 5. 353173 5. 305906 5. 455641
11750132_ 6. 934615 6. 827524 6. 881335 6. 560291 6. 648141 6. 572309
11750133_ 8. 081178 8. 009654 8. 017791 7. 868436 7. 893146 7. 876693
11750134_ 7. 003546 7. 088916 7. 095389 6. 68482 6. 728459 6. 693029
11750135_ 4. 810746 4. 638243 4. 810746 4. 800274 4. 813487 4. 899745

11750136_ 5. 152584 5. 517123 5. 171486 5. 371714 5. 395182 5. 393422
11750137_ 3. 979487 4. 009547 3. 98137 3. 817758 3. 83069 3. 894784
11750138_ 8. 048038 7. 998208 8. 041703 7. 983292 7. 960938 7. 970677
11750139_ 3. 941464 3. 997131 3. 72562 3. 91964 3. 734354 3. 935085
11750140_ 7. 296163 7. 1508 7. 38379 7. 219341 7. 224121 7. 211842
11750141_ 8. 911161 8. 853533 8. 851411 9. 077922 9. 080362 9. 074079
11750142_ 9. 407895 9. 361029 9. 426234 8. 958551 9. 103744 9. 029384
11750143_ 5. 919286 5. 985484 5. 936071 6. 102689 6. 093426 6. 260186
11750144_ 10. 92413 10. 88545 10. 93937 10. 87386 10. 89 10. 82691
11750145_ 6. 415965 6. 397597 6. 405139 6. 303408 6. 293069 6. 335793
11750146_ 4. 748181 4. 709463 4. 902855 4. 726304 4. 678238 4. 6864
11750147_ 8. 184874 8. 079209 8. 100172 7. 520503 7. 57742 7. 654501
11750148_ 5. 082125 4. 955224 5. 021576 5. 022374 4. 985298 5. 086758
11750149_ 2. 893789 2. 99532 2. 795222 2. 965496 2. 899635 2. 79678
11750150_ 4. 68695 4. 900209 4. 983302 4. 929542 4. 96412 4. 929509
11750151_ 8. 745392 8. 663731 8. 733246 9. 020503 9. 028147 9. 03413
11750152_ 6. 0076 6. 049553 5. 939252 5. 94952 5. 868534 5. 812482
11750153_ 4. 584933 4. 547809 3. 893213 4. 643717 4. 584933 4. 584933
11750154_ 7. 626889 7. 602243 7. 688963 7. 076762 7. 140655 7. 081563
11750155_ 6. 424362 6. 489081 6. 419474 6. 376642 6. 504585 6. 477038
11750156_ 5. 85093 5. 952654 5. 594705 5. 90037 5. 865799 5. 930798
11750157_ 4. 390166 4. 57899 4. 424144 4. 584933 4. 478779 4. 5467
11750158_ 4. 692795 4. 700513 4. 860705 4. 835882 4. 798511 4. 889612
11750159_ 3. 008846 3. 257356 3. 222123 3. 292711 3. 161022 3. 121076
11750160_ 9. 489073 9. 452447 9. 491538 9. 443986 9. 454857 9. 457235
11750161_ 4. 610084 4. 588428 4. 459939 4. 52373 4. 510126 4. 546606
11750162_ 6. 91704 6. 787277 6. 848701 6. 913074 6. 937433 7. 009369
11750163_ 6. 489634 6. 561378 6. 393985 6. 571814 6. 588055 6. 621063
11750164_ 7. 789854 7. 783906 7. 680365 7. 589848 7. 625086 7. 623505
11750165_ 8. 818448 8. 857967 8. 873827 9. 069418 9. 097088 9. 051792
11750166_ 9. 03581 9. 011512 9. 007782 9. 450261 9. 380979 9. 436836
11750167_ 10. 2698 10. 26236 10. 22538 10. 05766 10. 07735 9. 992781
11750168_ 9. 932452 9. 883415 9. 916222 10. 01311 10. 04722 10. 03355
11750169_ 5. 259051 5. 229567 5. 174338 5. 298193 5. 11527 5. 22376
11750170_ 7. 124034 7. 066794 6. 922773 6. 836328 6. 70911 6. 77857
11750171_ 6. 042536 6. 146109 6. 00803 6. 082895 6. 14133 6. 148438
11750172_ 6. 061719 6. 10753 6. 368648 5. 822641 5. 793542 5. 769039
11750173_ 6. 304105 6. 070332 6. 23831 5. 870242 5. 829968 5. 902344
11750174_ 4. 845434 4. 815683 4. 848237 5. 380268 4. 856112 4. 862412
11750175_ 8. 134929 8. 038744 8. 155717 7. 50066 7. 620346 7. 553313
11750176_ 6. 282224 6. 261267 6. 311357 6. 403629 6. 328137 6. 424881
11750177_ 2. 72956 2. 740009 2. 613782 2. 60925 2. 648355 2. 650681
11750178_ 4. 472255 4. 379243 4. 390641 4. 431303 4. 40461 4. 415744
11750179_ 5. 855397 5. 821585 5. 819729 5. 734039 5. 726955 5. 830429
11750180_ 9. 065627 9. 067523 9. 051239 8. 885273 8. 855372 8. 806799
11750181_ 5. 43703 5. 709876 5. 436335 5. 651988 5. 552339 5. 539933
11750182_ 5. 706025 5. 786832 5. 618626 5. 784017 5. 715154 5. 663922
11750183_ 4. 856345 4. 421843 4. 605802 4. 690283 4. 528363 4. 686543
11750184_ 5. 977166 5. 918761 6. 082917 6. 048762 6. 065501 6. 061006
11750185_ 8. 439854 8. 359517 8. 421343 8. 078569 8. 160987 8. 191786
11750186_ 9. 123005 9. 054828 9. 122641 9. 749252 9. 756965 9. 749252

11750187_ 7. 434587 7. 430538 7. 415645 7. 582418 7. 694221 7. 571763
11750188_ 6. 487684 6. 395702 6. 458053 6. 747777 6. 861261 6. 901982
11750189_ 10. 74296 10. 73063 10. 77258 10. 57747 10. 62194 10. 5275
11750190_ 10. 86072 10. 85999 10. 82363 10. 75669 10. 77703 10. 69646
11750191_ 9. 126633 9. 035702 9. 135786 9. 142965 9. 18654 9. 157229
11750192_ 9. 706136 9. 731034 9. 699564 9. 722799 9. 64685 9. 512412
11750193_ 6. 194348 6. 301276 6. 279503 6. 428581 6. 383618 6. 344784
11750194_ 6. 28181 6. 321838 6. 282282 6. 293129 6. 265956 6. 259532
11750195_ 5. 118033 5. 187496 5. 140569 5. 210835 5. 029046 5. 268469
11750196_ 9. 651453 9. 62874 9. 702287 9. 121829 9. 166171 9. 174628
11750197_ 8. 545593 8. 48751 8. 518178 8. 219572 8. 145981 8. 146797
11750198_ 6. 587712 6. 57918 6. 707398 7. 050934 7. 079593 7. 122932
11750199_ 5. 698144 5. 703116 5. 557469 5. 731834 5. 80613 5. 780418
11750200_ 5. 441071 5. 465126 5. 448296 5. 402839 5. 358414 5. 319151
11750201_ 5. 69782 5. 894697 5. 97861 6. 333812 6. 327812 6. 162131
11750202_ 8. 866675 8. 758844 8. 879861 8. 408393 8. 480725 8. 512618
11750203_ 5. 790964 5. 85512 5. 98993 6. 383809 6. 301751 6. 196759
11750204_ 6. 255752 6. 282224 6. 321846 6. 799716 6. 596282 6. 714177
11750205_ 2. 340228 2. 340228 2. 348445 2. 40835 2. 47102 2. 340213
11750206_ 7. 741153 7. 6046 7. 677484 7. 692304 7. 680726 7. 687791
11750207_ 9. 935575 9. 877146 9. 912908 9. 985655 9. 980899 9. 943011
11750208_ 4. 396401 4. 503082 4. 340798 4. 551378 4. 599546 4. 594143
11750209_ 4. 632737 4. 682993 4. 459643 4. 690688 4. 707614 4. 791298
11750210_ 2. 084281 1. 950133 1. 949785 2. 218989 1. 949785 2. 122017
11750211_ 4. 275543 4. 124413 4. 124413 4. 274778 4. 336951 4. 50421
11750212_ 4. 580836 4. 535825 4. 70504 4. 804858 4. 622653 4. 654131
11750213_ 6. 536826 6. 436897 6. 585666 6. 750499 6. 687677 6. 808322
11750214_ 7. 15287 7. 232665 6. 994297 7. 339069 7. 325775 7. 208193
11750215_ 7. 623525 7. 765944 7. 757131 8. 057045 8. 062438 7. 967678
11750216_ 6. 688764 6. 529395 6. 567056 6. 9001 6. 965231 6. 990334
11750217_ 6. 048777 6. 206003 6. 067877 6. 092866 5. 958054 6. 159771
11750218_ 7. 491843 7. 413376 7. 463193 7. 481773 7. 474858 7. 592186
11750219_ 6. 118189 6. 052489 6. 081529 6. 105914 6. 168207 6. 197684
11750220_ 6. 810816 6. 666056 6. 822466 6. 747375 6. 727324 6. 872085
11750221_ 3. 277236 3. 279206 3. 097584 3. 34658 3. 306585 3. 109287
11750222_ 7. 470389 7. 445918 7. 558053 7. 094926 7. 088009 7. 129103
11750223_ 9. 764314 9. 725843 9. 731476 9. 933666 9. 967246 9. 938802
11750224_ 3. 768494 3. 672484 3. 954514 3. 936353 3. 647831 3. 685156
11750225_ 5. 849179 5. 957954 5. 994729 6. 018553 6. 113079 6. 002818
11750226_ 4. 772754 4. 67075 4. 654228 4. 858037 4. 772754 4. 886431
11750227_ 7. 213917 7. 306776 7. 232886 7. 273326 7. 344663 7. 331625
11750228_ 5. 893578 5. 872461 5. 796058 5. 818096 5. 881545 6. 016919
11750229_ 4. 81898 4. 618623 4. 35146 4. 445835 4. 60082 4. 443043
11750230_ 7. 49786 7. 489112 7. 486488 7. 579079 7. 664267 7. 626822
11750231_ 5. 209573 5. 24543 4. 843696 5. 192961 5. 293946 5. 147575
11750232_ 3. 705625 3. 860532 3. 812352 3. 835813 3. 672945 3. 775616
11750233_ 7. 940777 7. 880573 7. 920919 7. 66528 7. 512882 7. 503786
11750234_ 6. 529782 6. 654097 6. 46488 6. 473337 6. 571931 6. 522394
11750235_ 4. 678215 4. 779108 4. 779108 4. 92573 4. 848395 4. 730211
11750236_ 5. 226686 5. 169222 5. 036311 5. 480966 5. 434946 5. 446804
11750237_ 5. 275121 5. 386922 5. 243482 5. 270246 5. 213669 5. 388618

11750238_ 5. 152304 5. 205413 5. 085631 5. 204191 5. 327257 5. 214733
11750239_ 6. 779107 6. 727549 6. 693773 6. 57926 6. 543281 6. 631731
11750240_ 11. 27016 11. 23754 11. 2558 11. 11423 11. 11325 11. 10842
11750241_ 3. 397833 3. 285366 3. 236731 3. 800152 3. 449466 3. 606313
11750242_ 5. 442778 5. 552259 5. 422491 5. 592725 5. 542573 5. 409612
11750243_ 3. 890839 4. 228954 3. 923725 4. 416646 4. 155336 4. 080378
11750244_ 7. 546856 7. 558856 7. 594977 7. 049794 7. 16451 7. 101197
11750245_ 8. 122741 8. 045589 8. 151897 7. 581603 7. 540751 7. 654772
11750246_ 4. 857877 4. 866874 4. 930615 4. 879492 4. 930615 4. 866013
11750247_ 5. 509193 5. 847536 5. 389679 5. 72521 5. 8786 5. 687812
11750248_ 5. 798899 6. 060504 5. 877208 5. 750709 5. 761415 5. 856843
11750249_ 2. 91655 3. 112457 2. 924902 2. 752217 2. 897167 2. 793992
11750250_ 6. 000642 6. 101649 5. 986109 6. 041897 6. 041897 6. 153018
11750251_ 3. 631855 3. 605258 3. 720906 3. 673849 3. 646386 3. 663444
11750252_ 4. 795279 4. 882708 4. 855352 4. 801267 4. 858423 4. 979328
11750253_ 7. 784516 7. 779491 7. 761423 7. 708759 7. 872523 7. 803126
11750254_ 3. 409808 3. 476584 3. 312836 3. 479159 3. 361995 3. 676081
11750255_ 8. 250243 8. 200298 8. 208343 8. 385322 8. 368907 8. 37716
11750256_ 7. 597423 7. 461443 7. 589207 7. 162319 7. 017554 7. 091194
11750257_ 7. 860882 7. 795429 7. 900955 6. 640374 6. 673149 6. 81709
11750258_ 6. 631711 6. 600905 6. 628031 7. 125373 6. 916565 7. 009678
11750259_ 8. 339828 8. 274539 8. 319895 8. 514623 8. 611096 8. 495241
11750260_ 3. 893122 3. 79761 3. 944447 3. 79761 3. 858814 3. 625654
11750261_ 6. 848672 6. 748775 6. 810247 6. 717621 6. 76243 6. 76002
11750262_ 4. 33538 4. 477813 4. 412455 4. 459939 4. 360089 4. 581609
11750263_ 5. 941351 5. 910895 5. 90101 5. 759059 5. 76314 5. 757759
11750264_ 4. 702969 4. 764221 4. 65791 4. 986098 5. 07031 5. 06374
11750265_ 9. 75934 9. 724032 9. 765735 9. 744456 9. 78489 9. 724337
11750266_ 4. 338481 4. 420385 4. 370337 4. 385152 4. 338528 4. 458616
11750267_ 5. 547529 5. 608311 5. 419377 5. 64468 5. 558363 5. 58444
11750268_ 2. 062573 1. 956278 2. 327546 1. 791573 1. 819639 1. 885565
11750269_ 3. 545966 3. 484277 3. 546498 3. 769484 3. 64731 3. 584505
11750270_ 2. 588657 2. 5702 2. 588657 2. 639235 2. 519944 2. 645808
11750271_ 5. 69297 5. 777848 5. 63281 5. 58283 5. 737165 5. 70068
11750272_ 9. 834898 9. 792891 9. 839161 9. 817149 9. 8649 9. 810831
11750273_ 3. 818401 3. 909593 3. 740892 3. 661701 3. 824386 3. 807117
11750274_ 1. 993414 1. 995297 2. 025581 2. 02178 2. 096877 2. 118752
11750275_ 6. 777217 6. 828636 6. 643009 6. 756512 6. 846541 6. 889611
11750276_ 6. 646187 6. 557817 6. 639788 6. 231887 6. 397946 6. 26386
11750277_ 7. 04424 7. 08236 7. 062265 7. 153782 7. 225348 7. 170205
11750278_ 4. 402375 4. 298822 4. 376287 4. 487193 4. 395067 4. 283359
11750279_ 6. 038508 5. 930921 5. 936723 5. 365226 5. 358594 5. 516943
11750280_ 7. 118748 7. 125158 7. 09549 7. 21148 7. 162709 7. 164857
11750281_ 6. 632061 6. 421542 6. 559505 6. 648586 6. 848175 6. 752593
11750282_ 7. 922803 7. 869886 7. 976139 8. 128398 8. 190183 8. 113522
11750283_ 4. 829975 4. 93165 4. 764642 4. 946202 4. 970929 4. 858819
11750284_ 6. 815667 6. 811222 6. 9323 6. 438958 6. 357584 6. 426177
11750285_ 7. 539152 7. 457894 7. 576204 7. 637367 7. 586051 7. 631478
11750286_ 11. 79669 11. 79396 11. 79743 11. 81605 11. 79767 11. 79827
11750287_ 3. 327125 3. 054041 3. 527898 3. 135729 3. 372051 3. 315833
11750288_ 3. 478121 3. 503743 3. 625408 3. 369887 3. 320813 3. 290188

11750289_ 4. 562006 4. 861601 4. 709463 4. 70678 4. 849431 4. 719566
11750290_ 4. 016743 4. 047389 3. 93055 3. 850246 3. 877026 3. 905354
11750291_ 8. 816216 8. 853126 8. 811917 8. 659321 8. 715363 8. 630339
11750292_ 9. 244074 9. 202699 9. 254491 8. 990865 9. 079834 9. 031783
11750293_ 9. 269076 9. 167589 9. 259888 8. 969035 9. 00786 9. 02896
11750294_ 5. 671598 5. 808976 5. 671598 5. 803072 5. 739261 5. 813091
11750295_ 6. 846736 6. 847532 6. 949873 6. 931538 6. 959542 7. 036592
11750296_ 6. 187829 6. 102288 6. 159771 6. 187829 6. 302343 6. 17981
11750297_ 5. 1925 5. 131 5. 023346 4. 761779 4. 748985 4. 717324
11750298_ 7. 271533 7. 200609 7. 334044 7. 29136 7. 194708 7. 30634
11750299_ 6. 933498 6. 801311 6. 881826 6. 431763 6. 309415 6. 33679
11750300_ 6. 875662 6. 671629 6. 745109 6. 671938 6. 676181 6. 600302
11750301_ 8. 374932 8. 328525 8. 339383 8. 409477 8. 388258 8. 388258
11750302_ 6. 772812 6. 703233 6. 769137 7. 456656 7. 484937 7. 516494
11750303_ 3. 311454 3. 342301 3. 461704 3. 45611 3. 295732 2. 990987
11750304_ 2. 788608 2. 957462 2. 661572 2. 762954 2. 760816 2. 931939
11750305_ 3. 391828 3. 53394 3. 398236 3. 605571 3. 593941 3. 410949
11750306_ 2. 116996 1. 986431 2. 213969 2. 39623 2. 123572 2. 199284
11750307_ 6. 870245 6. 924753 6. 904183 6. 600422 6. 39158 6. 604788
11750308_ 7. 851848 7. 858245 7. 884527 7. 920314 7. 955755 8. 000202
11750309_ 6. 998032 6. 979101 6. 979101 7. 199605 7. 043182 7. 043182
11750310_ 5. 209259 5. 298892 5. 24094 5. 26034 5. 359412 5. 379894
11750311_ 4. 124843 4. 104593 4. 283274 4. 235285 4. 200733 4. 198343
11750312_ 4. 620747 4. 865007 4. 584933 4. 874234 4. 919905 4. 700243
11750313_ 6. 782315 6. 792896 6. 831082 6. 857846 6. 895127 6. 8899
11750314_ 5. 18576 5. 203392 5. 103626 5. 288329 5. 379598 5. 266908
11750315_ 7. 254198 7. 085819 6. 994251 6. 501668 6. 51646 6. 509214
11750316_ 5. 723112 5. 767912 5. 878239 5. 568042 5. 705863 5. 885131
11750317_ 5. 591639 5. 458893 5. 585966 5. 656277 5. 58536 5. 558604
11750318_ 3. 274613 3. 020919 3. 122634 3. 195254 3. 21279 3. 303418
11750319_ 6. 206953 6. 237137 6. 244709 6. 240368 6. 218674 6. 136723
11750320_ 5. 76723 5. 51482 5. 635415 5. 556332 5. 645689 5. 629898
11750321_ 7. 525328 7. 519808 7. 386692 6. 249655 6. 295318 6. 212778
11750322_ 4. 773587 4. 915446 4. 933149 4. 927641 4. 998507 4. 843053
11750323_ 2. 770816 2. 88919 2. 813968 3. 010148 3. 020591 3. 010148
11750324_ 5. 119479 5. 023234 5. 073036 5. 150358 5. 178245 5. 058707
11750325_ 3. 9308 4. 108056 4. 184892 4. 202574 4. 248097 4. 333378
11750326_ 5. 389167 5. 321776 5. 242438 5. 354106 5. 360694 5. 49026
11750327_ 5. 029529 5. 189628 5. 258589 5. 222835 5. 021058 5. 064664
11750328_ 7. 290394 7. 231372 7. 347518 7. 485858 7. 411219 7. 474556
11750329_ 7. 491597 7. 405621 7. 458569 7. 537746 7. 526689 7. 598449
11750330_ 4. 451764 4. 501416 4. 395851 4. 590915 4. 491188 4. 551252
11750331_ 7. 441862 7. 462242 7. 444652 7. 279437 7. 167296 7. 14516
11750332_ 2. 257909 2. 362077 2. 47102 2. 172902 2. 008516 2. 251951
11750333_ 5. 144989 5. 058935 5. 000949 5. 021605 5. 153427 5. 086419
11750334_ 6. 346755 6. 264779 6. 289557 5. 815508 5. 977658 5. 922392
11750335_ 4. 771164 4. 795391 4. 700047 4. 820384 4. 795391 4. 795391
11750336_ 5. 156303 5. 239455 5. 214063 5. 453774 5. 11231 5. 239455
11750337_ 6. 16619 6. 195378 6. 263107 6. 657798 6. 60821 6. 530328
11750338_ 2. 663189 2. 596612 2. 575971 2. 572565 2. 588659 2. 502121
11750339_ 5. 131341 5. 212961 5. 104396 5. 273013 5. 433421 5. 358763

11750340_ 5. 498853 5. 714555 5. 572464 5. 680684 5. 712132 5. 78029
11750341_ 4. 030226 3. 900117 4. 129953 4. 193989 4. 024446 4. 098791
11750342_ 3. 128994 3. 13496 3. 053133 3. 060835 3. 146188 3. 119292
11750343_ 2. 676656 2. 740934 2. 705701 2. 748471 2. 59228 2. 552193
11750344_ 6. 349241 6. 554835 6. 318302 6. 523019 6. 481046 6. 372053
11750345_ 5. 209004 5. 058339 5. 193349 5. 28821 5. 318043 5. 081732
11750346_ 4. 781058 4. 983753 4. 875164 4. 938236 4. 853672 4. 94619
11750347_ 2. 308362 2. 602103 2. 447486 2. 550521 2. 470829 2. 544175
11750348_ 5. 545167 5. 61162 5. 641127 5. 575876 5. 68891 5. 603491
11750349_ 4. 661396 4. 83506 4. 760985 4. 954233 4. 833685 4. 895488
11750350_ 4. 927739 4. 92529 4. 930507 4. 893434 4. 911875 4. 906658
11750351_ 4. 990386 4. 9226 4. 908531 5. 086569 5. 029529 4. 993606
11750352_ 5. 65691 5. 610342 5. 669082 5. 666841 5. 662137 5. 766612
11750353_ 5. 278267 5. 078766 5. 25966 4. 819093 4. 807247 4. 83255
11750354_ 6. 470834 6. 183704 6. 33679 6. 098809 6. 103931 6. 118848
11750355_ 7. 943925 7. 831272 7. 915234 7. 762446 7. 726465 7. 820902
11750356_ 5. 028231 5. 272696 4. 905297 5. 156387 5. 166195 4. 948664
11750357_ 6. 275829 6. 35983 6. 313574 6. 514926 6. 34864 6. 455131
11750358_ 4. 100834 4. 059857 3. 934883 4. 341884 4. 139772 4. 093706
11750359_ 7. 000291 7. 009306 6. 918753 7. 350821 7. 273756 7. 30967
11750360_ 7. 326023 7. 349957 7. 25478 7. 511553 7. 26881 7. 312213
11750361_ 4. 97317 5. 021041 4. 931052 5. 167459 5. 145341 5. 086114
11750362_ 3. 412201 3. 503743 3. 438203 3. 721592 3. 642016 3. 716881
11750363_ 4. 129117 4. 131657 4. 315879 4. 080271 4. 253274 4. 136724
11750364_ 4. 412181 4. 622364 4. 481293 4. 37772 4. 508242 4. 689091
11750365_ 4. 724963 4. 552205 4. 751366 4. 993981 4. 727953 4. 766192
11750366_ 2. 213137 2. 364211 2. 128884 2. 268792 2. 244144 2. 253435
11750367_ 4. 608986 4. 52373 4. 643717 4. 495838 4. 477548 4. 17773
11750368_ 5. 766481 5. 75478 5. 690029 6. 017466 5. 80913 5. 829597
11750369_ 6. 813209 6. 932894 6. 738256 6. 938257 6. 855189 6. 915117
11750370_ 8. 033174 8. 022516 7. 939378 8. 015102 8. 050967 7. 957117
11750371_ 3. 173899 3. 261853 3. 20942 3. 261853 3. 344942 3. 386359
11750372_ 4. 200678 4. 556703 4. 17931 4. 277704 4. 459939 4. 275543
11750373_ 6. 082744 6. 060093 6. 137242 6. 434711 6. 529348 6. 485474
11750374_ 7. 083679 7. 036173 7. 151006 6. 896656 6. 874408 6. 871126
11750375_ 6. 927082 6. 867876 6. 872138 6. 71095 6. 631711 6. 795302
11750376_ 4. 915382 5. 034769 5. 130434 5. 156303 5. 177525 5. 289219
11750377_ 4. 464051 4. 564828 4. 610238 4. 665807 4. 42565 4. 411602
11750378_ 2. 131107 2. 176546 2. 148021 2. 226218 2. 210293 2. 390391
11750379_ 7. 740673 7. 701662 7. 706811 7. 6704 7. 764365 7. 722804
11750380_ 4. 011299 4. 032821 3. 928605 4. 033552 3. 99438 4. 044087
11750381_ 4. 681152 4. 667046 4. 58418 4. 70159 4. 855461 4. 681152
11750382_ 6. 875712 7. 032227 7. 052768 7. 05773 7. 125291 7. 058561
11750383_ 8. 184851 8. 154793 8. 216842 8. 543127 8. 684347 8. 571559
11750384_ 9. 686674 9. 676449 9. 708809 9. 382035 9. 408283 9. 344075
11750385_ 8. 079221 8. 202303 8. 094596 8. 207524 8. 139499 8. 24037
11750386_ 10. 16607 10. 08026 10. 14197 9. 995061 10. 03134 9. 959512
11750387_ 9. 869641 9. 838858 9. 798648 10. 07656 10. 03831 10. 05607
11750388_ 3. 470942 3. 562534 3. 569021 3. 624763 3. 563222 3. 637366
11750389_ 2. 377569 2. 181934 2. 469949 2. 251736 2. 272883 2. 251736
11750390_ 5. 424891 5. 68925 5. 41708 5. 53738 5. 396971 5. 555044

11750391_ 5. 634983 5. 78502 5. 553676 5. 662391 5. 752673 5. 778024
11750392_ 6. 053485 6. 202248 5. 936239 6. 277287 6. 234729 6. 204417
11750393_ 6. 894873 6. 976947 6. 857771 6. 906517 6. 977903 6. 88253
11750394_ 7. 249565 7. 289426 7. 19416 7. 392319 7. 40267 7. 409349
11750395_ 6. 454488 6. 292636 6. 333789 5. 990203 6. 245709 6. 084167
11750396_ 7. 654315 7. 55511 7. 586985 7. 28276 7. 252871 7. 33979
11750397_ 4. 435415 4. 495516 4. 572534 4. 647319 4. 859376 4. 599692
11750398_ 2. 525641 2. 416399 2. 502672 2. 451968 2. 800379 2. 548693
11750399_ 2. 636449 2. 753402 2. 872031 2. 878475 2. 69705 2. 711138
11750400_ 8. 753925 8. 633039 8. 662675 8. 02234 8. 04588 8. 016781
11750401_ 7. 335346 7. 196088 7. 37454 6. 917149 6. 954568 6. 917149
11750402_ 6. 021103 5. 78091 6. 1692 5. 655592 5. 825536 5. 644712
11750403_ 8. 086937 8. 107548 8. 055188 8. 155606 8. 088599 8. 086937
11750404_ 7. 522981 7. 482875 7. 567404 7. 305366 7. 25602 7. 286813
11750405_ 5. 265244 5. 209421 5. 23885 5. 275005 5. 439787 5. 252317
11750406_ 5. 90069 5. 84839 5. 845365 5. 614563 5. 78722 5. 754755
11750407_ 3. 915761 3. 77747 3. 660439 3. 750042 3. 976409 3. 66902
11750408_ 7. 833167 7. 686292 7. 785638 7. 429569 7. 398269 7. 389491
11750409_ 5. 047099 4. 98795 4. 912302 4. 96471 4. 93837 4. 94619
11750410_ 3. 756066 3. 656107 3. 382644 3. 489446 3. 465203 3. 535974
11750411_ 8. 288561 8. 25657 8. 296129 8. 443301 8. 497297 8. 475713
11750412_ 4. 635692 4. 688166 4. 270538 4. 567317 4. 796931 4. 60255
11750413_ 5. 039427 5. 078074 4. 952004 4. 945167 4. 916455 5. 092636
11750414_ 6. 209615 6. 183987 6. 325006 5. 899057 6. 013096 5. 99959
11750415_ 11. 56995 11. 52252 11. 53365 11. 79146 11. 82933 11. 80292
11750416_ 8. 398756 8. 282293 8. 388177 9. 788766 9. 764314 9. 764314
11750417_ 2. 937101 3. 085384 3. 115842 3. 088224 3. 156439 2. 907182
11750418_ 4. 523701 4. 560128 4. 591069 4. 719186 4. 623965 4. 606752
11750419_ 2. 660418 2. 646607 2. 555094 2. 514779 2. 646607 2. 669406
11750420_ 7. 052756 7. 083153 7. 089873 7. 080063 7. 120602 6. 986366
11750421_ 8. 418917 8. 358263 8. 472332 8. 484222 8. 548019 8. 493764
11750422_ 5. 545145 5. 477254 5. 48695 5. 53181 5. 453638 5. 475572
11750423_ 7. 13347 7. 074601 7. 13754 6. 631621 6. 515599 6. 624623
11750424_ 7. 373654 7. 277629 7. 308981 6. 835108 6. 91625 6. 856934
11750425_ 3. 908239 4. 132525 3. 983959 4. 083148 4. 112788 4. 38131
11750426_ 3. 479605 3. 307081 3. 343348 3. 586411 3. 330723 3. 458786
11750427_ 2. 62485 2. 616923 2. 785768 2. 716731 2. 702226 2. 749732
11750428_ 2. 822383 2. 829833 2. 939229 2. 906794 2. 912551 2. 947265
11750429_ 4. 284011 4. 419915 4. 032416 4. 263846 4. 234123 4. 402373
11750430_ 5. 438799 5. 56985 5. 46375 5. 527906 5. 550012 5. 564941
11750431_ 4. 597601 4. 693846 4. 643717 4. 59799 4. 553754 4. 602173
11750432_ 10. 52148 10. 52045 10. 57717 10. 52707 10. 5178 10. 48207
11750433_ 11. 05181 11. 0001 11. 04132 10. 98533 10. 9997 10. 9817
11750434_ 7. 295553 7. 245746 7. 382254 7. 366485 7. 419471 7. 426223
11750435_ 6. 152433 5. 938482 6. 122205 6. 184643 6. 24682 6. 287091
11750436_ 5. 950523 5. 780124 5. 788896 5. 960426 5. 987424 6. 097649
11750437_ 6. 559101 6. 657655 6. 461904 6. 575254 6. 483269 6. 592971
11750438_ 11. 30039 11. 27498 11. 30501 11. 31998 11. 36843 11. 32756
11750439_ 2. 815674 3. 155558 3. 025972 3. 258252 3. 377532 3. 38454
11750440_ 3. 847019 3. 939244 3. 939983 3. 971061 3. 896983 3. 879309
11750441_ 5. 706576 5. 855646 5. 861352 6. 479495 6. 495677 6. 459068

11750442_ 5. 524458 5. 343391 5. 67483 6. 579869 6. 65814 6. 545788
11750443_ 6. 805142 6. 828192 6. 782008 6. 63915 6. 612887 6. 592702
11750444_ 4. 969972 5. 131802 5. 095274 5. 069875 5. 069875 4. 991872
11750445_ 4. 286031 4. 230213 4. 248131 4. 50372 4. 346155 4. 387944
11750446_ 7. 836716 7. 723845 7. 839513 8. 542755 8. 551879 8. 593459
11750447_ 3. 067978 3. 171027 2. 96802 3. 052607 3. 075784 3. 067314
11750448_ 7. 827576 8. 080979 7. 874004 8. 043456 8. 030909 8. 031983
11750449_ 5. 145076 5. 188561 5. 05001 5. 035076 4. 904116 5. 049802
11750450_ 7. 765944 7. 78787 7. 784174 7. 95541 7. 894776 7. 838219
11750451_ 8. 522009 8. 429645 8. 51805 8. 587621 8. 588208 8. 58769
11750452_ 4. 415744 4. 546413 4. 518586 4. 589606 4. 575898 4. 676018
11750453_ 5. 087184 5. 096804 4. 990174 5. 096804 5. 067472 5. 156741
11750454_ 3. 97174 3. 885874 3. 832988 3. 826456 3. 859925 3. 841369
11750455_ 3. 840252 3. 886229 3. 886229 3. 98425 3. 869384 3. 957593
11750456_ 3. 059189 3. 061205 2. 897942 3. 156182 3. 095968 3. 256121
11750457_ 5. 235314 5. 204487 5. 267934 5. 033179 4. 798511 4. 974056
11750458_ 2. 778596 2. 402157 2. 723008 2. 511129 2. 572259 2. 580883
11750459_ 4. 807097 4. 815683 4. 727869 4. 723076 4. 798511 4. 807097
11750460_ 6. 779546 6. 855977 6. 744256 6. 856905 6. 831221 6. 898722
11750461_ 4. 987447 5. 035813 5. 009564 4. 972737 5. 13072 5. 079842
11750462_ 3. 600168 3. 594528 3. 647166 3. 425755 3. 565153 3. 506712
11750463_ 5. 605825 5. 689481 5. 649333 5. 71456 5. 630919 5. 567828
11750464_ 5. 029529 5. 009101 5. 073036 5. 110384 5. 239354 4. 97618
11750465_ 7. 485729 7. 474342 7. 468829 7. 942571 7. 985238 7. 864194
11750466_ 7. 837047 7. 913524 7. 98829 7. 898094 7. 936484 7. 904147
11750467_ 6. 995567 6. 948834 6. 950388 7. 226203 7. 218789 7. 183869
11750468_ 7. 402617 7. 274687 7. 327812 7. 272554 7. 268162 7. 323646
11750469_ 5. 342865 5. 528444 5. 184044 5. 514687 5. 465215 5. 528444
11750470_ 6. 08459 6. 161852 6. 11418 6. 177727 6. 154646 6. 209523
11750471_ 5. 340163 5. 392963 5. 118303 5. 481467 5. 552506 5. 518054
11750472_ 4. 954896 5. 055169 4. 757463 5. 011286 5. 149545 4. 900157
11750473_ 3. 298225 3. 606313 3. 625408 3. 621073 3. 530985 3. 606313
11750474_ 4. 999043 4. 892815 4. 987722 4. 972122 5. 112139 5. 091393
11750475_ 3. 588181 3. 510867 3. 379206 3. 701807 3. 722945 3. 608949
11750476_ 5. 402643 5. 222866 5. 094696 5. 327101 5. 399324 5. 191798
11750477_ 6. 556335 6. 671597 6. 575839 6. 792183 6. 755625 6. 844291
11750478_ 7. 023755 7. 091698 6. 946625 7. 297049 7. 391125 7. 341025
11750479_ 4. 422625 4. 4847 4. 456973 4. 497188 4. 528187 4. 486481
11750480_ 7. 152807 7. 019587 7. 088468 6. 812797 6. 677408 6. 829435
11750481_ 4. 40393 4. 525938 4. 334554 4. 468507 4. 475844 4. 470714
11750482_ 5. 092229 5. 185566 4. 994462 5. 189628 5. 212506 5. 091821
11750483_ 4. 512417 4. 611722 4. 556926 4. 727614 4. 61275 4. 722156
11750484_ 6. 436816 6. 367276 6. 416488 7. 34765 7. 235329 7. 203573
11750485_ 4. 512183 4. 53556 4. 409003 4. 547722 4. 597844 4. 63383
11750486_ 6. 08858 5. 847847 5. 940651 6. 090891 6. 17586 6. 266704
11750487_ 3. 443554 3. 449777 3. 51098 3. 757746 3. 452203 3. 508555
11750488_ 5. 896577 5. 985345 6. 018368 6. 081215 6. 079679 6. 062764
11750489_ 4. 575404 4. 406378 4. 785795 4. 372158 4. 389369 4. 366375
11750490_ 4. 604929 4. 869143 4. 672831 4. 764137 4. 793446 4. 951765
11750491_ 6. 484247 6. 616083 6. 484154 6. 543636 6. 584124 6. 511724
11750492_ 7. 685543 7. 767585 7. 778464 7. 63046 7. 575889 7. 686342

11750493_ 7. 446454 7. 459391 7. 573322 7. 242576 7. 233963 7. 237458
11750494_ 6. 353753 6. 333165 6. 215739 6. 409685 6. 252022 6. 373455
11750495_ 3. 487795 3. 313104 3. 408398 3. 410076 3. 729485 3. 227537
11750496_ 4. 793276 4. 852023 4. 786278 4. 864912 4. 941072 4. 896121
11750497_ 3. 125304 3. 064391 3. 141811 3. 104199 3. 193965 3. 136759
11750498_ 7. 033675 7. 173165 7. 111081 7. 323206 7. 275667 7. 186956
11750499_ 1. 896798 1. 987576 1. 990685 1. 962361 1. 938817 1. 770139
11750500_ 5. 996728 6. 058786 6. 044285 6. 204804 6. 104197 6. 215599
11750501_ 4. 132058 4. 050777 3. 918993 4. 292224 4. 132058 4. 132185
11750502_ 4. 766823 4. 883242 4. 711997 5. 096039 4. 858636 4. 806161
11750503_ 7. 761728 7. 708475 7. 806253 7. 392072 7. 45117 7. 454731
11750504_ 6. 271912 6. 488584 6. 27982 6. 465052 6. 525096 6. 488584
11750505_ 3. 817909 3. 907735 4. 061646 3. 992323 4. 006625 3. 905781
11750506_ 3. 818401 3. 766055 3. 914807 3. 756925 4. 005162 3. 791441
11750507_ 4. 69838 4. 704913 4. 720081 4. 74556 4. 754488 4. 647642
11750508_ 6. 910959 6. 960611 6. 710344 6. 905534 6. 98551 6. 989846
11750509_ 5. 972185 5. 916584 5. 876378 6. 071152 6. 202951 6. 025975
11750510_ 6. 434231 6. 53209 6. 431792 6. 625132 6. 580159 6. 712457
11750511_ 6. 502421 6. 600967 6. 433553 6. 658685 6. 476684 6. 735763
11750512_ 10. 65383 10. 63532 10. 6308 10. 90716 10. 94726 10. 91296
11750513_ 4. 809733 4. 763543 4. 76293 4. 824195 4. 814072 4. 812539
11750514_ 6. 299053 6. 23781 6. 246322 6. 376095 6. 388579 6. 355636
11750515_ 6. 599839 6. 445985 6. 464591 6. 444975 6. 479479 6. 587842
11750516_ 9. 434304 9. 353415 9. 380779 9. 274384 9. 329333 9. 314625
11750517_ 2. 27257 2. 361778 2. 361778 2. 422546 2. 652729 2. 268551
11750518_ 3. 818401 3. 873958 3. 530732 3. 925181 4. 091748 4. 007161
11750519_ 5. 070064 4. 987889 5. 001284 4. 86759 5. 02783 4. 969126
11750520_ 5. 853204 5. 841177 5. 845365 5. 830816 5. 784581 5. 814386
11750521_ 3. 817318 3. 723624 3. 707523 3. 723946 3. 814818 3. 620483
11750522_ 5. 13765 5. 092891 5. 089854 5. 103646 5. 11183 5. 155631
11750523_ 6. 848996 6. 96046 6. 811564 6. 807815 6. 915887 6. 853767
11750524_ 4. 731754 4. 608419 4. 556556 4. 666512 4. 563986 4. 542673
11750525_ 5. 007673 5. 064582 5. 110928 5. 084299 5. 040866 5. 159116
11750526_ 3. 26734 3. 209309 3. 417298 3. 577066 3. 504942 3. 649055
11750527_ 8. 71844 8. 685041 8. 696873 8. 741432 8. 781755 8. 667607
11750528_ 3. 272191 3. 322174 3. 272191 3. 267417 3. 322174 3. 265514
11750529_ 7. 020462 7. 009771 7. 016336 7. 3851 7. 345027 7. 22591
11750530_ 7. 733266 7. 688927 7. 683552 8. 00283 8. 019486 7. 986528
11750531_ 5. 543695 5. 609205 5. 55314 5. 404522 5. 567099 5. 554436
11750532_ 6. 664201 6. 629481 6. 673293 6. 71339 6. 675493 6. 735504
11750533_ 3. 457818 3. 383626 3. 367702 3. 296714 3. 353234 3. 398094
11750534_ 5. 575822 5. 591031 5. 821308 5. 425121 5. 619496 5. 467827
11750535_ 5. 813885 5. 771388 5. 584279 5. 616727 5. 69041 5. 756581
11750536_ 5. 173898 5. 293914 5. 266325 5. 143968 5. 210995 5. 330453
11750537_ 3. 839178 3. 503814 3. 678297 3. 571711 3. 770675 3. 798447
11750538_ 11. 61032 11. 60523 11. 61965 11. 73431 11. 73932 11. 74301
11750539_ 7. 04777 7. 172059 7. 089049 7. 263787 7. 308747 7. 240623
11750540_ 4. 403789 4. 550199 4. 430211 4. 64246 4. 560708 4. 547
11750541_ 9. 043652 9. 008719 9. 124647 8. 691848 8. 798403 8. 71619
11750542_ 8. 918959 8. 872297 8. 929756 8. 309715 8. 343194 8. 317053
11750543_ 6. 105141 6. 182165 6. 146566 6. 226195 6. 185912 6. 19035

11750544_ 5. 915535 6. 065612 6. 001381 5. 989407 5. 927998 6. 038212
11750545_ 9. 152422 9. 126502 9. 194168 9. 499973 9. 514179 9. 479964
11750546_ 6. 244666 6. 318927 6. 241783 6. 344441 6. 282896 6. 318829
11750547_ 7. 283729 7. 098469 7. 230147 7. 045864 7. 104983 7. 111953
11750548_ 6. 628728 6. 725542 6. 606462 6. 840868 6. 858064 6. 932942
11750549_ 4. 420138 4. 470933 4. 315805 4. 614116 4. 470933 4. 517404
11750550_ 5. 636995 5. 735144 5. 658175 5. 687658 5. 771266 5. 760434
11750551_ 8. 719648 8. 654766 8. 686483 8. 579297 8. 522731 8. 552009
11750552_ 5. 772967 5. 512368 5. 786462 4. 853919 5. 096344 4. 733045
11750553_ 5. 073036 5. 029662 5. 073036 4. 888281 4. 936358 5. 047098
11750554_ 8. 485241 8. 431305 8. 453457 7. 994337 7. 888703 7. 847019
11750555_ 7. 832061 7. 754929 7. 846842 7. 960797 7. 928816 7. 880512
11750556_ 4. 179103 4. 388041 4. 270326 4. 307752 4. 263645 4. 290641
11750557_ 6. 933988 6. 728526 6. 845939 6. 435357 6. 448378 6. 364387
11750558_ 2. 265509 2. 397583 2. 43698 2. 233494 2. 325952 2. 267168
11750559_ 5. 610341 5. 715375 5. 540377 5. 674227 5. 686361 5. 721218
11750560_ 9. 685139 9. 612783 9. 61401 9. 579621 9. 577105 9. 540118
11750561_ 6. 615946 6. 619513 6. 445622 6. 417715 6. 33709 6. 438592
11750562_ 5. 959658 5. 905748 5. 922714 5. 727801 5. 756113 5. 727435
11750563_ 2. 436763 2. 441724 2. 47102 2. 595202 2. 47102 2. 508051
11750564_ 7. 359711 7. 325428 7. 309909 7. 267213 7. 295149 7. 300941
11750565_ 5. 152495 5. 258105 5. 333723 5. 081325 5. 368093 5. 329512
11750566_ 6. 199216 6. 158406 6. 209653 5. 992856 6. 030029 6. 028603
11750567_ 4. 367758 4. 459939 4. 290249 4. 586688 4. 671803 4. 598997
11750568_ 7. 113916 7. 116063 7. 20131 7. 088743 7. 164906 7. 148903
11750569_ 11. 26791 11. 25328 11. 27876 11. 21508 11. 18778 11. 22066
11750570_ 5. 620741 5. 646864 5. 498562 5. 613855 5. 805705 5. 636199
11750571_ 6. 648584 6. 47523 6. 65098 6. 732511 6. 667751 6. 695356
11750572_ 6. 059691 6. 091075 6. 151211 6. 068271 6. 118974 6. 018329
11750573_ 5. 628651 5. 70861 5. 695947 5. 713498 5. 641339 5. 714832
11750574_ 4. 648265 4. 850336 4. 594897 4. 921896 5. 210804 4. 983131
11750575_ 6. 478383 6. 31694 6. 42721 6. 611627 6. 762853 6. 666935
11750576_ 7. 97097 7. 904669 7. 901904 7. 515414 7. 605063 7. 561666
11750577_ 5. 65071 5. 670429 5. 77492 5. 70015 5. 679395 5. 667545
11750578_ 9. 61465 9. 573789 9. 624657 9. 853806 9. 891618 9. 849109
11750579_ 4. 932506 4. 904211 4. 868108 5. 049774 4. 997987 5. 066118
11750580_ 6. 799337 6. 624671 6. 844343 5. 894697 5. 837004 5. 964438
11750581_ 7. 231042 7. 118151 7. 199693 7. 086947 7. 045097 7. 159258
11750582_ 4. 945695 5. 225463 4. 804835 5. 694235 5. 637787 5. 76879
11750583_ 5. 281207 5. 3016 5. 402789 5. 321722 5. 2222 5. 339942
11750584_ 3. 645315 3. 742101 3. 645315 3. 680895 3. 818387 3. 714929
11750585_ 11. 04 10. 98289 11. 02713 10. 89662 10. 93344 10. 91016
11750586_ 4. 112809 4. 213488 4. 054043 4. 098733 4. 054288 4. 107147
11750587_ 6. 467524 6. 494999 6. 592821 6. 279242 6. 197354 6. 21537
11750588_ 6. 683939 6. 575373 6. 797107 6. 298268 6. 298419 6. 267969
11750589_ 2. 441142 2. 537844 2. 369605 2. 455233 2. 54086 2. 455233
11750590_ 2. 240072 2. 394743 2. 688405 2. 361778 2. 497255 2. 619381
11750591_ 3. 894815 3. 818401 3. 905829 3. 9095 3. 844385 3. 990886
11750592_ 2. 605516 2. 745026 2. 693674 2. 680184 2. 645404 2. 693493
11750593_ 7. 303967 7. 286897 7. 377861 7. 779331 7. 86064 7. 883473
11750594_ 2. 461894 2. 516459 2. 380368 2. 256623 2. 069375 2. 199988

11750595_ 4. 933262 5. 149545 5. 073036 5. 190652 5. 073036 5. 28179
11750596_ 2. 362698 2. 54697 2. 45348 2. 162617 2. 353522 2. 374172
11750597_ 5. 276237 5. 149428 5. 199146 5. 243544 5. 179995 5. 135804
11750598_ 9. 445377 9. 382392 9. 411731 9. 924223 9. 888948 9. 896234
11750599_ 6. 555471 6. 544442 6. 510018 6. 697711 6. 712862 6. 796457
11750600_ 2. 025578 2. 099601 1. 995297 1. 669207 1. 795936 1. 862869
11750601_ 5. 885114 5. 921754 5. 922714 5. 924893 5. 870385 5. 853527
11750602_ 5. 999888 5. 926102 5. 773083 5. 887809 5. 844831 5. 844436
11750603_ 7. 738082 7. 774754 7. 791632 7. 811918 7. 877501 7. 806249
11750604_ 7. 398343 7. 389578 7. 473572 7. 622887 7. 614434 7. 540637
11750605_ 4. 560026 4. 574764 4. 506899 4. 491473 4. 599522 4. 565223
11750606_ 4. 912192 4. 994567 4. 883375 4. 979545 5. 085773 4. 995596
11750607_ 8. 081745 7. 964034 8. 073698 7. 393761 7. 30304 7. 353161
11750608_ 7. 025947 6. 987983 6. 947131 7. 327959 7. 254354 7. 228673
11750609_ 5. 391439 5. 54948 5. 614048 6. 022704 6. 187631 6. 269328
11750610_ 4. 62127 4. 600452 4. 58648 4. 365921 4. 442366 4. 248346
11750611_ 5. 693945 5. 630322 5. 651177 5. 79236 5. 736831 5. 77685
11750612_ 6. 141991 6. 017596 6. 317586 5. 156303 5. 183024 5. 295228
11750613_ 3. 542567 3. 674634 3. 564768 3. 449932 3. 536696 3. 552937
11750614_ 5. 076212 5. 115306 4. 931965 5. 26034 5. 184537 5. 196201
11750615_ 3. 261088 3. 373106 3. 395081 3. 23792 3. 345735 3. 311832
11750616_ 7. 1513 7. 181754 7. 193887 7. 151392 7. 145202 7. 074806
11750617_ 7. 563476 7. 572447 7. 657755 7. 674329 7. 614634 7. 667603
11750618_ 6. 680081 6. 659285 6. 622869 6. 717229 6. 699226 6. 643998
11750619_ 5. 777278 5. 601672 5. 744447 5. 635013 5. 692626 5. 72579
11750620_ 3. 417824 3. 220893 3. 189126 3. 290188 3. 203808 3. 29897
11750621_ 4. 442815 4. 503046 4. 721501 3. 869765 4. 22851 4. 04689
11750622_ 5. 645209 5. 63463 5. 676992 5. 309396 5. 434409 5. 388113
11750623_ 1. 830644 2. 047823 2. 019196 2. 152712 2. 118218 2. 244754
11750624_ 5. 835062 5. 827104 5. 989825 5. 610495 5. 750041 5. 2666
11750625_ 4. 27988 4. 421063 4. 285883 4. 421818 4. 334896 4. 23913
11750626_ 4. 467237 4. 456281 4. 532655 4. 399143 4. 531373 4. 736202
11750627_ 6. 868784 6. 924753 6. 916198 6. 379971 6. 389321 6. 481046
11750628_ 6. 116491 6. 018442 5. 838938 5. 835192 5. 945852 6. 048851
11750629_ 5. 413482 5. 434073 5. 37608 5. 489825 5. 388034 5. 498726
11750630_ 5. 815574 5. 711587 5. 785451 5. 504248 5. 425065 5. 47141
11750631_ 6. 884619 7. 111953 6. 989904 7. 115756 7. 041546 7. 113445
11750632_ 5. 676992 5. 561981 5. 790184 5. 547757 5. 355101 5. 516045
11750633_ 7. 117423 7. 088951 7. 150363 7. 184922 7. 259925 7. 251469
11750634_ 9. 644785 9. 69823 9. 679778 9. 247523 9. 247186 9. 153738
11750635_ 5. 972896 5. 919568 5. 827248 5. 77988 5. 754314 5. 854371
11750636_ 4. 737917 5. 014171 4. 840787 4. 86315 4. 819024 4. 945381
11750637_ 3. 287091 3. 543999 3. 452598 3. 377478 3. 483653 3. 57159
11750638_ 9. 074268 8. 987702 9. 079509 9. 355656 9. 334635 9. 3784
11750639_ 8. 504353 8. 527096 8. 559677 8. 263495 8. 266937 8. 252642
11750640_ 6. 660519 6. 758728 6. 653877 6. 649342 6. 654234 6. 658277
11750641_ 8. 087177 8. 111727 8. 114677 7. 920259 8. 004751 8. 01285
11750642_ 2. 850842 2. 738037 2. 702554 2. 589133 2. 545302 2. 545302
11750643_ 3. 957 3. 595605 3. 939983 3. 850246 3. 671932 3. 869661
11750644_ 3. 365238 3. 369202 3. 545703 3. 651247 3. 522545 3. 56712
11750645_ 5. 781962 5. 76731 5. 989629 5. 868158 5. 863078 5. 893638

11750646_ 6. 025132 6. 061695 5. 972899 6. 10711 6. 10711 6. 103556
11750647_ 4. 393561 4. 301324 4. 502616 4. 181499 3. 956455 4. 221791
11750648_ 9. 17346 9. 110402 9. 184282 8. 671087 8. 592726 8. 6152
11750649_ 3. 914175 4. 008861 4. 000017 3. 997131 4. 026011 4. 061211
11750650_ 5. 145259 5. 230644 5. 179572 5. 095867 5. 102439 5. 175653
11750651_ 7. 308407 7. 060717 7. 202891 6. 970806 6. 944781 6. 955159
11750652_ 2. 491739 2. 65675 2. 363778 2. 709942 2. 519037 2. 350703
11750653_ 3. 148986 3. 115882 3. 303992 3. 332561 3. 20366 3. 317055
11750654_ 5. 18115 5. 336855 4. 954435 5. 356344 5. 341274 5. 427103
11750655_ 2. 283566 2. 30996 2. 416908 2. 249194 2. 202387 2. 419493
11750656_ 8. 746265 8. 627703 8. 772677 8. 193778 8. 251973 8. 241521
11750657_ 4. 698095 4. 6698 4. 462923 4. 586866 4. 554889 4. 5655
11750658_ 6. 74247 6. 796643 6. 825518 6. 853453 6. 786815 6. 871576
11750659_ 5. 188628 5. 36324 5. 237046 5. 322224 5. 329658 5. 329658
11750660_ 6. 180804 6. 168886 6. 190634 6. 183477 6. 116044 6. 123099
11750661_ 2. 457089 2. 472383 2. 468374 2. 384325 2. 578553 2. 538268
11750662_ 5. 453235 5. 645943 5. 604107 5. 613308 5. 672128 5. 561062
11750663_ 5. 427801 5. 679683 5. 627391 5. 687474 5. 759322 5. 598716
11750664_ 4. 438083 4. 318096 4. 510115 3. 607353 3. 684608 3. 684325
11750665_ 5. 173483 5. 290001 5. 350884 5. 285352 5. 268428 5. 475572
11750666_ 6. 401919 6. 42791 6. 619536 6. 414953 6. 363926 6. 362
11750667_ 9. 263649 9. 223584 9. 249253 9. 957159 9. 873693 9. 915915
11750668_ 5. 122984 5. 029529 5. 154537 5. 018494 4. 93837 4. 981534
11750669_ 7. 470475 7. 501009 7. 40148 7. 435935 7. 400837 7. 423502
11750670_ 3. 925181 3. 909593 3. 935289 3. 765976 3. 917387 3. 9592
11750671_ 4. 972354 4. 893716 4. 872351 5. 034588 5. 140578 5. 038409
11750672_ 4. 504234 4. 540077 4. 641331 4. 443516 4. 603262 4. 727193
11750673_ 3. 824095 3. 784444 4. 156785 3. 998136 4. 093234 4. 049883
11750674_ 9. 223938 9. 137972 9. 229773 8. 490315 8. 483101 8. 46724
11750675_ 2. 231029 2. 005266 2. 324267 2. 190077 2. 139456 2. 204602
11750676_ 6. 51033 6. 566981 6. 424955 6. 054382 5. 764033 5. 845522
11750677_ 4. 528316 4. 579913 4. 528316 4. 631182 4. 625288 4. 733479
11750678_ 3. 74708 3. 661063 3. 696729 3. 724367 3. 745533 3. 61409
11750679_ 3. 816013 3. 85648 3. 827764 3. 850246 3. 801444 3. 799049
11750680_ 9. 475544 9. 412216 9. 47876 9. 446944 9. 391132 9. 342974
11750681_ 6. 9307 6. 883397 6. 894302 6. 163344 6. 069247 6. 308736
11750682_ 6. 085012 6. 104132 6. 120278 6. 244666 6. 282224 6. 118838
11750683_ 7. 474191 7. 434612 7. 480673 7. 234312 7. 235051 7. 191572
11750684_ 7. 74513 7. 595816 7. 688885 7. 136086 7. 19161 7. 225469
11750685_ 5. 963282 5. 784866 5. 973344 5. 843361 5. 870242 5. 841289
11750686_ 6. 871686 6. 814863 6. 912828 6. 950431 7. 059493 6. 989876
11750687_ 5. 480966 5. 451405 5. 492005 5. 672285 5. 468164 5. 471138
11750688_ 4. 241917 4. 255985 4. 270053 4. 221951 4. 270053 4. 352351
11750689_ 5. 179683 5. 305479 5. 26034 5. 448296 5. 484415 5. 4522
11750690_ 5. 733121 6. 045252 5. 803579 6. 142993 6. 086798 6. 13945
11750691_ 6. 032647 5. 749641 5. 890118 5. 721931 5. 876759 5. 795338
11750692_ 7. 530628 7. 397465 7. 401791 7. 393513 7. 434587 7. 449795
11750693_ 10. 3474 10. 31191 10. 36305 10. 18291 10. 21625 10. 20086
11750694_ 8. 852977 8. 829212 8. 859889 9. 147802 9. 128812 9. 048447
11750695_ 8. 9624 9. 001009 8. 98377 9. 210314 9. 237956 9. 133007
11750696_ 3. 205354 3. 085257 3. 20821 3. 323757 3. 315545 3. 225872

11750697_ 5. 018187 5. 0245 4. 754557 4. 266737 4. 474472 4. 607972
11750698_ 3. 248362 3. 398236 3. 388325 3. 142143 3. 320234 3. 22134
11750699_ 6. 104767 6. 066608 6. 115374 6. 144052 6. 121576 6. 166156
11750700_ 6. 251814 6. 360394 6. 333255 6. 177842 6. 27825 6. 237099
11750701_ 5. 954081 6. 016314 5. 987619 5. 911479 5. 852653 5. 884454
11750702_ 4. 920438 4. 955057 4. 821416 4. 982854 4. 920438 4. 87401
11750703_ 3. 543708 3. 605548 3. 602024 3. 463001 3. 470028 3. 422543
11750704_ 5. 50252 5. 592685 5. 525441 5. 780926 5. 845241 5. 903277
11750705_ 4. 701927 4. 880621 4. 84264 4. 745668 4. 714275 4. 942599
11750706_ 4. 879497 4. 9226 4. 805782 4. 914651 4. 834637 4. 815926
11750707_ 3. 606313 3. 573365 3. 480668 3. 690658 3. 629167 3. 719622
11750708_ 3. 547864 3. 354524 3. 47215 3. 589319 3. 643435 3. 55861
11750709_ 5. 676992 5. 564875 5. 709534 4. 953968 4. 920781 5. 127416
11750710_ 5. 162104 4. 917954 5. 113492 4. 855297 4. 901738 4. 994995
11750711_ 6. 448649 6. 502843 6. 620341 6. 524314 6. 425723 6. 550151
11750712_ 5. 469807 5. 580669 5. 463978 5. 555255 5. 47945 5. 590752
11750713_ 4. 797255 4. 862394 4. 940276 4. 983542 4. 922901 4. 995001
11750714_ 5. 991408 5. 918745 6. 088197 5. 886725 5. 813836 6. 057326
11750715_ 3. 570925 3. 556569 3. 444465 3. 675197 3. 500426 3. 454116
11750716_ 4. 258809 4. 340965 4. 114362 4. 40461 4. 396176 4. 373197
11750717_ 4. 712403 4. 988521 4. 741767 5. 057039 5. 128889 5. 165256
11750718_ 2. 222425 2. 25483 2. 293345 2. 190376 2. 215681 2. 185304
11750719_ 8. 022666 7. 91684 8. 084804 7. 142905 7. 175816 7. 131246
11750720_ 4. 584933 4. 410663 4. 619501 4. 73056 4. 798511 4. 643717
11750721_ 4. 24012 4. 355951 4. 388148 4. 403596 4. 413678 4. 336102
11750722_ 7. 591297 7. 443067 7. 572263 7. 061212 6. 937544 7. 030797
11750723_ 8. 02083 8. 011199 7. 980825 8. 148875 8. 272973 8. 291407
11750724_ 4. 622393 4. 653237 4. 563871 4. 689582 4. 590463 4. 56527
11750725_ 2. 183995 2. 450518 2. 346607 2. 25483 2. 155702 2. 271119
11750726_ 3. 134835 3. 361299 3. 379291 3. 262206 3. 037965 3. 012805
11750727_ 5. 750693 5. 738539 5. 726318 5. 83581 5. 795696 5. 847344
11750728_ 2. 184124 2. 569049 2. 203255 2. 220256 2. 222376 2. 062801
11750729_ 6. 460661 6. 175166 6. 445622 6. 70993 6. 826278 6. 795953
11750730_ 5. 537818 5. 618117 5. 387417 5. 714508 5. 486057 5. 517273
11750731_ 3. 373083 3. 284525 3. 192188 3. 395328 3. 482325 3. 673261
11750732_ 6. 096751 5. 93508 6. 1772 7. 109162 6. 974738 7. 132681
11750733_ 5. 723662 5. 729452 5. 483073 5. 462516 5. 682913 5. 65358
11750734_ 3. 565254 3. 429322 3. 540463 3. 199971 3. 180312 3. 181477
11750735_ 6. 356228 6. 606843 6. 302152 6. 483406 6. 383758 6. 466767
11750736_ 2. 960196 2. 949906 3. 138626 3. 16489 3. 255312 3. 065923
11750737_ 6. 44085 6. 391666 6. 153694 6. 705547 6. 573141 6. 511969
11750738_ 5. 91279 5. 907416 6. 019718 6. 526104 6. 487146 6. 546406
11750739_ 7. 313867 7. 210269 7. 234942 7. 42759 7. 39881 7. 381993
11750740_ 8. 623863 8. 581504 8. 63715 7. 945355 8. 028372 7. 935841
11750741_ 8. 410306 8. 304101 8. 369212 7. 839647 7. 829153 7. 827215
11750742_ 4. 274457 4. 115982 4. 312165 4. 150161 4. 454355 4. 37377
11750743_ 5. 697318 5. 821425 5. 821747 5. 854929 5. 853293 5. 925788
11750744_ 7. 630666 7. 83869 7. 713255 7. 803822 7. 940288 7. 815935
11750745_ 11. 32225 11. 32685 11. 27692 11. 24604 11. 21047 11. 22163
11750746_ 7. 401591 7. 357229 7. 362386 7. 258659 7. 29037 7. 319883
11750747_ 5. 409222 5. 392677 5. 279396 5. 232497 5. 114761 5. 194309

11750748_ 4. 66838 4. 80168 4. 520798 4. 719574 4. 638003 4. 724846
11750749_ 4. 720353 4. 669566 4. 661766 4. 746314 4. 688033 4. 754195
11750750_ 9. 424278 9. 413092 9. 424301 9. 137859 9. 117438 9. 119171
11750751_ 9. 607763 9. 614444 9. 519299 9. 379648 9. 282249 9. 284238
11750752_ 2. 956337 3. 040585 3. 064893 3. 060728 3. 121156 3. 14191
11750753_ 4. 673857 4. 542589 4. 539279 4. 605262 4. 772126 4. 617332
11750754_ 4. 431993 4. 641042 4. 587081 4. 596245 4. 587081 4. 584459
11750755_ 1. 877732 2. 041798 2. 025875 2. 078466 1. 999051 2. 068622
11750756_ 6. 964192 6. 926926 7. 006447 6. 891892 6. 805697 6. 873814
11750757_ 7. 937659 7. 925782 7. 966632 7. 801061 7. 787808 7. 900362
11750758_ 5. 908031 6. 019103 5. 835938 6. 092377 6. 085181 6. 043228
11750759_ 3. 425551 3. 329249 3. 229888 3. 237074 3. 182276 3. 31451
11750760_ 2. 095256 2. 177509 2. 227294 2. 040871 2. 28922 2. 11585
11750761_ 6. 937185 6. 957294 6. 987268 7. 021307 7. 024817 6. 952407
11750762_ 7. 883504 7. 801166 7. 891052 8. 24833 8. 241045 8. 264047
11750763_ 5. 594205 5. 672427 5. 690905 5. 700302 5. 751805 5. 81191
11750764_ 6. 211425 6. 317077 6. 303251 6. 564728 6. 526216 6. 660882
11750765_ 7. 217885 7. 182384 7. 307386 7. 551691 7. 588677 7. 484974
11750766_ 6. 817986 6. 783365 6. 735187 6. 573993 6. 541665 6. 470733
11750767_ 4. 957939 5. 172457 5. 045081 5. 133552 5. 187831 5. 138728
11750768_ 5. 576321 5. 536364 5. 460138 5. 628754 5. 646935 5. 50095
11750769_ 3. 565908 3. 620586 3. 523782 3. 581497 3. 777812 3. 745507
11750770_ 7. 0822 7. 097109 7. 087284 6. 952289 6. 87628 6. 91781
11750771_ 3. 251662 3. 578321 3. 285008 3. 272206 3. 241548 3. 402231
11750772_ 4. 020015 4. 011705 4. 026092 4. 101775 4. 023923 4. 0849
11750773_ 8. 755375 8. 799989 8. 818121 8. 40151 8. 390868 8. 282784
11750774_ 7. 628744 7. 728638 7. 692667 8. 039913 7. 944606 7. 934516
11750775_ 4. 078882 3. 963859 4. 103184 3. 667527 3. 705625 3. 606313
11750776_ 6. 285253 6. 4128 6. 35542 6. 397946 6. 246862 6. 357653
11750777_ 4. 845506 4. 699636 4. 71427 4. 703997 4. 535589 4. 779451
11750778_ 5. 489405 5. 428188 5. 566247 5. 02716 5. 136341 4. 999991
11750779_ 2. 996158 3. 320677 3. 069061 3. 145731 3. 295573 3. 135424
11750780_ 2. 514174 2. 671714 2. 383152 2. 698924 2. 64206 2. 647808
11750781_ 3. 691285 3. 541515 3. 44253 3. 723075 3. 560884 3. 839077
11750782_ 7. 507753 7. 382825 7. 521813 7. 164803 7. 238383 7. 227231
11750783_ 7. 846482 7. 865208 7. 918834 7. 932835 7. 885033 7. 876772
11750784_ 4. 570677 4. 700581 4. 560951 4. 718615 4. 695032 4. 524953
11750785_ 9. 783197 9. 694439 9. 763342 9. 722136 9. 759524 9. 722809
11750786_ 5. 403205 5. 441812 5. 380883 5. 497395 5. 51357 5. 445537
11750787_ 4. 347179 4. 379636 4. 240838 4. 40461 4. 195933 4. 383534
11750788_ 6. 98228 6. 811579 7. 007946 6. 459042 6. 557068 6. 470384
11750789_ 8. 300711 8. 154793 8. 314376 7. 859535 7. 909054 7. 910863
11750790_ 8. 311679 8. 297025 8. 354278 7. 822709 7. 928046 7. 881875
11750791_ 5. 048902 5. 026424 5. 026424 4. 942333 4. 736051 4. 757578
11750792_ 5. 185914 5. 141179 5. 284933 5. 632686 5. 61294 5. 494514
11750793_ 5. 271053 5. 414869 5. 407267 5. 647426 5. 587671 5. 502342
11750794_ 7. 127932 7. 090893 7. 198084 6. 513359 6. 43953 6. 563469
11750795_ 5. 118579 5. 214143 5. 122191 5. 28586 5. 333723 5. 224047
11750796_ 6. 155799 5. 929879 5. 939898 5. 730705 5. 698649 5. 67509
11750797_ 6. 541147 6. 574395 6. 667629 5. 858974 5. 922748 5. 850412
11750798_ 6. 032306 6. 124134 6. 115374 5. 966445 6. 037742 6. 146336

11750799_ 5. 910442 5. 93449 5. 989089 4. 902594 5. 069177 5. 148865
11750800_ 6. 171967 6. 263567 6. 376803 6. 056735 5. 862923 5. 891925
11750801_ 8. 342505 8. 383411 8. 369423 8. 480382 8. 382273 8. 406538
11750802_ 4. 995172 4. 893842 5. 120549 4. 777678 4. 892603 4. 839746
11750803_ 4. 495739 4. 589967 4. 484087 4. 579435 4. 589162 4. 57414
11750804_ 9. 20765 9. 182882 9. 249195 7. 853386 7. 920772 8. 009183
11750805_ 8. 265982 8. 289229 8. 329175 7. 086592 7. 04434 7. 095714
11750806_ 5. 760181 5. 819396 5. 71528 5. 83437 5. 722747 5. 722307
11750807_ 5. 441014 5. 443601 5. 330318 5. 493091 5. 515659 5. 503067
11750808_ 6. 222854 6. 410249 6. 152941 6. 389248 6. 366761 6. 410249
11750809_ 6. 257923 6. 386093 6. 34487 6. 367838 6. 411341 6. 433617
11750810_ 4. 95294 4. 92674 4. 883504 4. 907176 4. 917749 5. 121711
11750811_ 5. 639938 5. 554436 5. 498373 5. 594496 5. 524145 5. 502342
11750812_ 7. 12362 7. 049423 7. 065974 6. 400635 6. 541665 6. 563144
11750813_ 5. 078176 4. 826569 5. 073036 5. 011018 4. 989721 5. 235696
11750814_ 3. 2043 3. 35575 3. 564729 3. 312838 3. 347624 3. 435471
11750815_ 11. 69205 11. 69146 11. 67581 11. 4709 11. 51319 11. 4643
11750816_ 8. 856494 8. 722754 8. 808142 8. 682292 8. 673912 8. 726666
11750817_ 5. 189898 5. 296639 5. 20561 5. 236271 5. 233891 5. 303849
11750818_ 5. 704919 5. 52466 5. 874893 5. 502285 5. 409788 5. 409222
11750819_ 5. 238183 5. 263063 5. 229094 5. 263063 5. 288863 5. 263063
11750820_ 3. 690299 3. 726567 3. 89599 3. 705635 3. 717634 3. 708919
11750821_ 5. 630023 5. 554436 5. 70973 5. 554436 5. 529632 5. 496221
11750822_ 7. 50918 7. 475061 7. 581824 7. 391897 7. 342367 7. 336362
11750823_ 6. 521604 6. 429505 6. 465637 6. 932648 7. 001294 6. 881533
11750824_ 8. 648035 8. 53969 8. 65853 9. 208477 9. 232663 9. 20611
11750825_ 3. 510445 3. 313447 3. 189175 3. 503414 3. 468823 3. 428756
11750826_ 2. 808186 2. 692703 2. 505625 2. 659784 2. 926194 2. 699646
11750827_ 7. 910895 7. 871652 7. 957689 7. 615137 7. 586531 7. 596625
11750828_ 4. 560163 4. 836025 4. 821912 5. 074176 4. 905041 4. 877994
11750829_ 2. 979445 3. 07037 2. 999372 3. 346726 3. 064032 3. 083604
11750830_ 3. 06819 3. 032279 2. 647354 3. 265763 3. 002049 3. 130057
11750831_ 6. 544517 6. 41719 6. 557068 5. 643713 5. 567367 5. 502661
11750832_ 3. 557348 3. 44156 3. 358998 3. 54834 3. 545816 3. 444084
11750833_ 6. 483723 6. 401382 6. 589889 6. 471503 6. 351891 6. 475632
11750834_ 1. 759904 1. 898324 1. 898324 2. 009065 1. 898324 1. 971054
11750835_ 5. 029529 5. 100994 5. 024635 5. 073036 5. 073036 4. 83143
11750836_ 6. 927961 6. 784982 6. 958012 6. 638044 6. 552667 6. 730696
11750837_ 6. 014319 6. 13945 6. 115374 5. 784422 5. 886526 5. 849541
11750838_ 7. 426414 7. 406796 7. 368355 6. 613955 6. 722151 6. 582464
11750839_ 7. 031537 7. 085109 7. 010631 6. 167663 6. 243311 6. 237901
11750840_ 7. 293303 7. 203002 7. 289694 6. 41878 6. 429332 6. 553324
11750841_ 6. 863207 6. 886991 6. 874408 6. 444379 6. 574967 6. 536004
11750842_ 6. 14475 6. 18841 6. 12377 6. 284593 6. 218801 6. 247833
11750843_ 7. 731841 7. 803705 7. 694613 7. 816211 7. 909863 7. 806059
11750844_ 4. 99916 5. 237741 5. 134055 5. 200094 5. 178915 5. 031954
11750845_ 4. 266886 4. 356783 4. 396156 4. 470509 4. 722587 4. 584933
11750846_ 5. 438736 5. 547321 5. 376288 5. 512207 5. 596666 5. 578046
11750847_ 3. 707145 3. 586302 3. 789946 3. 610437 3. 718486 3. 520279
11750848_ 8. 539555 8. 519476 8. 552681 8. 530345 8. 507599 8. 411933
11750849_ 4. 622408 4. 733225 4. 564629 4. 776312 4. 785896 4. 719392

11750850_ 4. 633111 4. 412573 4. 511698 4. 466942 4. 425818 4. 456743
11750851_ 5. 434786 5. 881161 5. 627166 5. 395707 5. 287884 5. 339673
11750852_ 5. 555808 5. 674543 5. 629782 5. 845365 5. 679462 5. 754755
11750853_ 5. 685237 5. 64081 5. 722109 5. 942701 5. 816209 5. 85209
11750854_ 6. 958682 7. 024155 6. 779107 6. 767816 6. 898793 6. 974167
11750855_ 6. 680748 6. 795169 6. 73206 6. 70454 6. 734362 6. 809895
11750856_ 3. 379464 3. 489699 3. 44365 3. 423485 3. 432268 3. 336697
11750857_ 4. 55997 4. 471256 4. 456235 4. 621387 4. 571461 4. 478078
11750858_ 3. 469134 3. 476041 3. 605346 3. 284323 3. 338676 3. 372899
11750859_ 6. 179432 6. 233432 6. 159771 5. 729039 5. 781836 5. 966935
11750860_ 4. 220048 4. 081712 4. 218381 3. 54407 3. 24153 3. 645685
11750861_ 4. 947198 4. 928086 5. 039714 4. 390444 4. 146826 4. 515142
11750862_ 2. 359405 2. 47102 2. 605662 2. 226911 2. 440515 2. 298492
11750863_ 4. 881568 5. 029529 4. 930507 5. 053721 5. 137109 5. 156303
11750864_ 6. 051051 6. 1445 6. 133362 6. 352644 6. 453706 6. 38972
11750865_ 6. 023263 6. 029928 5. 996716 6. 290711 6. 421318 6. 300643
11750866_ 3. 61611 3. 798511 3. 798511 3. 798511 3. 989416 3. 691417
11750867_ 2. 42817 2. 545368 2. 40806 2. 416212 2. 365741 2. 470917
11750868_ 3. 85616 4. 078812 4. 012718 3. 863671 3. 781917 3. 87637
11750869_ 3. 669157 3. 81168 3. 691261 3. 594288 3. 546708 3. 630354
11750870_ 7. 004257 6. 765613 6. 901695 6. 64316 6. 562445 6. 593386
11750871_ 7. 503985 7. 476073 7. 564727 7. 930836 7. 87704 7. 848469
11750872_ 4. 117444 4. 349148 4. 370337 4. 535027 4. 517179 4. 470714
11750873_ 4. 337533 4. 496521 4. 366481 4. 609144 4. 490527 4. 493142
11750874_ 5. 042533 4. 735144 4. 563735 4. 876508 4. 763972 4. 892862
11750875_ 4. 763971 4. 913882 4. 505679 4. 888651 4. 786461 4. 721807
11750876_ 8. 153368 8. 17719 8. 134368 7. 940656 7. 907746 7. 829691
11750877_ 6. 228796 6. 321838 6. 290294 6. 231284 6. 199949 6. 131492
11750878_ 6. 539709 6. 520037 6. 520037 6. 509729 6. 524856 6. 453338
11750879_ 6. 342727 6. 186136 6. 156704 4. 911109 4. 700243 4. 986705
11750880_ 6. 397946 6. 285991 6. 17981 6. 460845 6. 56978 6. 561471
11750881_ 8. 451371 8. 360747 8. 384998 8. 030299 8. 022992 8. 064979
11750882_ 4. 108592 4. 052735 3. 92796 3. 738077 3. 931976 3. 503743
11750883_ 10. 6542 10. 61028 10. 61318 10. 47958 10. 46493 10. 41078
11750884_ 6. 79712 6. 625134 6. 807291 6. 070315 6. 290999 6. 225406
11750885_ 6. 540449 6. 449058 6. 43106 6. 462246 6. 524089 6. 508246
11750886_ 6. 603499 6. 558845 6. 565843 6. 492666 6. 557068 6. 513012
11750887_ 9. 633633 9. 596491 9. 638422 9. 172242 9. 173684 9. 155975
11750888_ 1. 870177 1. 625666 1. 893791 1. 973318 1. 885065 2. 057369
11750889_ 10. 24488 10. 20234 10. 25787 9. 964445 10. 00584 9. 942551
11750890_ 7. 715975 7. 70537 7. 886678 6. 989328 7. 122234 7. 252449
11750891_ 7. 205468 7. 015262 7. 164408 6. 857127 6. 921711 6. 636121
11750892_ 4. 637574 4. 882411 4. 612948 4. 753465 4. 806574 4. 703459
11750893_ 5. 754295 5. 803682 5. 761171 5. 886384 5. 845365 5. 803108
11750894_ 3. 504307 3. 264016 3. 205187 3. 139318 3. 040853 3. 42785
11750895_ 4. 499621 4. 642998 4. 53531 4. 691315 4. 486795 4. 622521
11750896_ 4. 756758 4. 865201 4. 824195 4. 862274 4. 882439 4. 922275
11750897_ 4. 9226 4. 952013 4. 933467 5. 189628 5. 184109 5. 475572
11750898_ 6. 263567 6. 431763 6. 372727 6. 420249 6. 437745 6. 334711
11750899_ 4. 835806 4. 981234 4. 874797 4. 78164 5. 005785 4. 798164
11750900_ 1. 908315 1. 765878 1. 678398 1. 85981 1. 815903 1. 908315

11750901_ 2. 636742 2. 301497 2. 369097 2. 55885 2. 53234 2. 544123
11750902_ 9. 168815 9. 153323 9. 170501 9. 210996 9. 185651 9. 173248
11750903_ 10. 14587 10. 05385 10. 09759 9. 848829 9. 903273 9. 860593
11750904_ 6. 741752 6. 593561 6. 784718 6. 494443 6. 551794 6. 517648
11750905_ 2. 987152 3. 026746 2. 783883 3. 044638 2. 938467 3. 095486
11750906_ 5. 803626 5. 636745 5. 786966 6. 094852 6. 179875 6. 063955
11750907_ 7. 894241 7. 770257 7. 818816 8. 05299 7. 978298 7. 948027
11750908_ 3. 663348 3. 818401 3. 740892 3. 766504 3. 846908 3. 778112
11750909_ 7. 858068 7. 753283 7. 780407 7. 73808 7. 725974 7. 806249
11750910_ 4. 651154 4. 643717 4. 68961 4. 526732 4. 474723 4. 55845
11750911_ 9. 633016 9. 563033 9. 637052 9. 323 9. 301321 9. 399751
11750912_ 4. 93403 5. 207707 5. 110581 5. 273634 5. 164392 5. 053214
11750913_ 8. 721954 8. 756483 8. 757096 8. 585236 8. 53009 8. 467087
11750914_ 7. 682701 7. 596712 7. 783202 7. 178512 7. 185466 7. 235568
11750915_ 1. 809505 1. 898324 1. 898324 1. 898324 1. 814031 1. 898324
11750916_ 6. 800599 6. 717652 6. 83751 6. 20026 6. 211164 6. 18864
11750917_ 6. 467524 6. 506806 6. 433269 6. 351136 6. 404718 6. 30351
11750918_ 2. 862231 2. 786702 2. 880863 2. 9634 2. 836606 2. 921198
11750919_ 5. 507835 5. 537607 5. 461598 5. 404655 5. 3933 5. 498437
11750920_ 5. 711053 5. 591092 5. 449612 5. 636746 5. 625311 5. 702971
11750921_ 6. 186677 6. 045817 6. 073682 5. 585863 5. 59768 5. 799642
11750922_ 7. 26296 7. 390843 7. 205515 7. 146306 7. 268995 7. 225864
11750923_ 4. 643717 4. 787244 4. 338483 4. 738708 4. 459939 4. 665011
11750924_ 3. 849487 3. 97177 3. 816887 3. 861561 3. 766811 3. 938882
11750925_ 3. 521507 3. 521507 3. 467807 3. 320887 3. 270876 3. 44642
11750926_ 3. 179147 3. 220237 3. 220237 3. 220237 3. 348796 3. 250839
11750927_ 4. 275543 4. 262128 4. 141606 4. 177331 4. 042551 4. 326213
11750928_ 6. 144998 6. 186152 6. 157104 6. 080622 6. 120926 6. 007005
11750929_ 6. 715442 6. 713426 6. 772444 5. 954081 6. 041596 6. 060694
11750930_ 3. 220988 3. 217233 3. 473786 3. 245097 3. 182463 3. 319436
11750931_ 3. 067013 3. 021659 2. 777921 3. 143606 3. 328694 3. 067013
11750932_ 3. 030084 3. 066764 2. 833153 3. 237226 3. 181236 2. 833153
11750933_ 7. 271627 7. 111953 7. 174085 7. 042506 7. 08378 7. 111953
11750934_ 5. 483009 5. 407152 5. 383728 5. 480966 5. 505076 5. 407152
11750935_ 4. 775171 4. 761236 4. 620284 4. 995688 4. 899251 5. 06572
11750936_ 2. 685877 2. 403692 2. 500664 2. 358705 2. 444492 2. 489464
11750937_ 5. 747269 5. 666362 5. 467473 5. 581267 5. 575484 5. 639843
11750938_ 6. 686721 6. 663185 6. 60427 6. 696676 6. 66599 6. 705278
11750939_ 6. 566152 6. 731005 6. 657416 6. 791053 6. 832784 6. 797883
11750940_ 6. 092921 5. 975237 6. 06361 6. 130402 6. 087357 6. 074681
11750941_ 2. 605516 2. 491102 2. 303708 2. 450855 2. 359928 2. 491102
11750942_ 2. 911469 3. 372873 3. 323111 3. 232232 3. 345067 3. 396259
11750943_ 2. 687864 2. 76338 2. 61939 2. 800826 2. 778965 2. 574502
11750944_ 6. 791184 6. 836029 6. 889133 6. 827077 6. 843118 6. 794465
11750945_ 5. 742569 5. 951004 5. 677489 5. 840546 5. 682425 5. 653788
11750946_ 7. 101163 7. 247657 7. 139142 7. 265178 7. 310925 7. 327495
11750947_ 5. 588609 5. 648414 5. 585191 5. 639713 5. 699819 5. 60551
11750948_ 5. 896659 5. 796399 5. 82962 5. 943539 5. 894697 5. 84328
11750949_ 7. 286537 7. 279168 7. 384144 7. 040681 6. 913207 7. 020674
11750950_ 4. 218538 4. 157031 4. 026092 4. 157031 4. 161812 4. 161812
11750951_ 4. 799778 4. 657023 4. 937958 5. 015688 5. 078685 5. 218206

11750952_ 6. 625489 6. 60463 6. 524639 6. 554512 6. 494463 6. 557068
11750953_ 6. 530899 6. 515621 6. 478276 6. 530899 6. 530521 6. 672381
11750954_ 6. 854619 7. 01891 6. 845347 7. 029692 7. 087112 6. 853767
11750955_ 3. 938118 4. 04492 4. 070132 4. 213226 3. 969526 4. 04492
11750956_ 3. 92063 3. 923869 4. 051122 4. 122719 3. 970619 4. 122446
11750957_ 4. 223702 3. 859379 4. 026092 3. 860838 3. 741077 3. 818475
11750958_ 5. 441481 5. 463398 5. 555734 5. 501996 5. 569189 5. 593372
11750959_ 4. 643112 4. 527978 4. 68464 4. 75139 4. 643717 4. 711771
11750960_ 6. 7869 6. 728685 6. 633095 6. 038103 6. 083387 5. 914577
11750961_ 5. 870242 5. 841177 5. 921999 6. 365835 6. 335178 6. 339984
11750962_ 6. 392433 6. 483 6. 426436 6. 507716 6. 516896 6. 502411
11750963_ 5. 208686 5. 342258 5. 032839 5. 278291 5. 360282 5. 297498
11750964_ 5. 795093 5. 895109 5. 734434 5. 888135 5. 845365 6. 035189
11750965_ 4. 829595 4. 8537 4. 834578 5. 183846 4. 960648 4. 966119
11750966_ 5. 393265 5. 63765 5. 659763 5. 503852 5. 643899 5. 532825
11750967_ 7. 950726 7. 929335 7. 958428 7. 070562 7. 197912 7. 128522
11750968_ 7. 755155 7. 689383 7. 72797 8. 013352 7. 975866 8. 039185
11750969_ 8. 019118 7. 836019 7. 973989 8. 31567 8. 302615 8. 271326
11750970_ 3. 459319 3. 517871 3. 554199 3. 218039 3. 21279 3. 180062
11750971_ 4. 636351 4. 758009 4. 459939 4. 570846 4. 491163 4. 583066
11750972_ 5. 904672 5. 966518 5. 845365 5. 996126 6. 092613 6. 060843
11750973_ 8. 560933 8. 572583 8. 52899 8. 756274 8. 729292 8. 725937
11750974_ 6. 776887 6. 788838 6. 827312 6. 126689 6. 24028 6. 163454
11750975_ 7. 889254 7. 856364 7. 878793 7. 783944 7. 801195 7. 791301
11750976_ 8. 394451 8. 36815 8. 36082 7. 806249 7. 842309 7. 766475
11750977_ 6. 230995 6. 121353 6. 270583 6. 522991 6. 51693 6. 400241
11750978_ 4. 174675 4. 202307 4. 162637 4. 240812 4. 247883 4. 262436
11750979_ 5. 736831 5. 899363 5. 751066 5. 971739 5. 875261 5. 847802
11750980_ 6. 929009 6. 879248 6. 92188 6. 762943 6. 751642 6. 835594
11750981_ 7. 879663 7. 798942 7. 786574 7. 998265 7. 999928 7. 916889
11750982_ 7. 227509 7. 14358 7. 21293 7. 391432 7. 509647 7. 480074
11750983_ 4. 539824 4. 484002 4. 489879 4. 609192 4. 578069 4. 471121
11750984_ 8. 511535 8. 49942 8. 509532 8. 463079 8. 437688 8. 548859
11750985_ 7. 144107 6. 985659 7. 098153 7. 253404 7. 22638 7. 232886
11750986_ 7. 020239 6. 948621 7. 034234 6. 745113 6. 890216 6. 837107
11750987_ 6. 815867 6. 85198 6. 971486 6. 594255 6. 737995 6. 707507
11750988_ 8. 127867 8. 078497 8. 202916 8. 365838 8. 408304 8. 340559
11750989_ 6. 453457 6. 417761 6. 419588 6. 369101 6. 411888 6. 360981
11750990_ 3. 511672 3. 569616 3. 311142 3. 694452 3. 602344 3. 443932
11750991_ 5. 822739 5. 614563 5. 858873 5. 653426 5. 61635 5. 774473
11750992_ 9. 241471 9. 156154 9. 231428 9. 55426 9. 648049 9. 556242
11750993_ 8. 732111 8. 647495 8. 703119 8. 432755 8. 380724 8. 447206
11750994_ 7. 330172 7. 414605 7. 340135 7. 108372 7. 090545 7. 178198
11750995_ 9. 161135 9. 143272 9. 132694 8. 884664 8. 809142 8. 811735
11750996_ 4. 953511 4. 846547 4. 920161 4. 824709 4. 820824 4. 819883
11750997_ 5. 664332 5. 576595 5. 600567 5. 849906 5. 792214 5. 850998
11750998_ 2. 414533 2. 393141 2. 471651 2. 373909 2. 446055 2. 414533
11750999_ 6. 83948 6. 664703 6. 670465 6. 688428 6. 750728 6. 635692
11751000_ 8. 458728 8. 319462 8. 382869 7. 924305 8. 089047 8. 010553
11751001_ 6. 396116 6. 465699 6. 539865 6. 703017 6. 70987 6. 752593
11751002_ 7. 72444 7. 716898 7. 747842 7. 862055 7. 730017 7. 81465

11751003_ 5. 781619 5. 763634 5. 860134 5. 477407 5. 410679 5. 539667
11751004_ 6. 409419 6. 308434 6. 555942 5. 887449 5. 959169 5. 857453
11751005_ 6. 883362 7. 002431 6. 925197 6. 944466 6. 866663 6. 973185
11751006_ 5. 655883 5. 657357 5. 737282 5. 779088 5. 662497 5. 747968
11751007_ 4. 667725 4. 747368 4. 662985 4. 777694 4. 816974 4. 599159
11751008_ 5. 406509 5. 2276 5. 448726 5. 437562 5. 504054 5. 499621
11751009_ 8. 442314 8. 403529 8. 448158 8. 554411 8. 501977 8. 493755
11751010_ 9. 899925 9. 918739 9. 921342 9. 881339 9. 923315 9. 869863
11751011_ 6. 922068 6. 846866 6. 874776 7. 370671 7. 423822 7. 381551
11751012_ 4. 316356 4. 536268 4. 288319 4. 475931 4. 52373 4. 49779
11751013_ 6. 243194 6. 224107 6. 124699 5. 990622 5. 875175 5. 960879
11751014_ 5. 331072 5. 384736 5. 350292 5. 358204 5. 376246 5. 401969
11751015_ 3. 143708 2. 945929 2. 874619 3. 21279 3. 066692 3. 090379
11751016_ 4. 90505 5. 065247 5. 05732 5. 123351 5. 059305 5. 045639
11751017_ 6. 814761 6. 764371 6. 822861 6. 733708 6. 726433 6. 734206
11751018_ 8. 203995 8. 243735 8. 347131 7. 386369 7. 487135 7. 449073
11751019_ 5. 346598 5. 310017 5. 274944 5. 528624 5. 472149 5. 537662
11751020_ 3. 217995 3. 088691 2. 920289 3. 165243 3. 010746 3. 107718
11751021_ 5. 027364 4. 998542 4. 776413 5. 076878 5. 183024 5. 016226
11751022_ 9. 815449 9. 816515 9. 810915 9. 784628 9. 8362 9. 744361
11751023_ 3. 247542 3. 257585 3. 306326 3. 276934 3. 218885 3. 627251
11751024_ 6. 671396 6. 509928 6. 567428 6. 511509 6. 483431 6. 459016
11751025_ 7. 236672 7. 25227 7. 275457 7. 64331 7. 663335 7. 739796
11751026_ 6. 440136 6. 501176 6. 259655 6. 399601 6. 559529 6. 288157
11751027_ 5. 638345 5. 334962 5. 439651 4. 946633 4. 746798 4. 942109
11751028_ 5. 849727 5. 856434 5. 836276 5. 810918 5. 81327 5. 882595
11751029_ 6. 996583 7. 030814 6. 979684 7. 053924 7. 061551 7. 09078
11751030_ 6. 170304 6. 125452 6. 441665 5. 844597 5. 643138 5. 766784
11751031_ 8. 038179 7. 909525 7. 960759 7. 883676 7. 845039 7. 859583
11751032_ 6. 776464 6. 798188 6. 807105 8. 109369 8. 165644 8. 073158
11751033_ 6. 360953 6. 213004 6. 263265 6. 381183 6. 27218 6. 349798
11751034_ 7. 250047 7. 305869 7. 237833 7. 488373 7. 470845 7. 535132
11751035_ 4. 981595 5. 042348 4. 919647 5. 065191 5. 022323 5. 19364
11751036_ 6. 44905 6. 124384 6. 527873 5. 614563 5. 607649 5. 554436
11751037_ 8. 345206 8. 140949 8. 294095 7. 878425 7. 938128 7. 928007
11751038_ 7. 335346 7. 234806 7. 347662 6. 973662 6. 968895 6. 956076
11751039_ 7. 629026 7. 615856 7. 626809 7. 708795 7. 653929 7. 653853
11751040_ 8. 78467 8. 735919 8. 793729 8. 282104 8. 241042 8. 311155
11751041_ 4. 498684 4. 723371 4. 570607 4. 295138 4. 40583 4. 330729
11751042_ 3. 98955 4. 161618 3. 870172 4. 185531 4. 273379 4. 047399
11751043_ 2. 549575 2. 727804 2. 841651 2. 806928 2. 487433 2. 727804
11751044_ 4. 108592 4. 140964 4. 163315 4. 313676 4. 16923 4. 127482
11751045_ 6. 765736 6. 817164 6. 739133 6. 862789 6. 928867 6. 790963
11751046_ 5. 074869 5. 407041 5. 353644 5. 362974 5. 322565 5. 326724
11751047_ 6. 536494 6. 381784 6. 300643 6. 501942 6. 387095 6. 503039
11751048_ 6. 72852 6. 67478 6. 530081 6. 638979 6. 549047 6. 469713
11751049_ 7. 602888 7. 588985 7. 604825 7. 736382 7. 832581 7. 768265
11751050_ 7. 902863 7. 84669 7. 853156 8. 035625 8. 039197 8. 057992
11751051_ 9. 429417 9. 417125 9. 452215 9. 342951 9. 305969 9. 297941
11751052_ 11. 17295 11. 12829 11. 1175 11. 19514 11. 17315 11. 18281
11751053_ 5. 285218 5. 414869 5. 26034 5. 288049 5. 212402 5. 335766

11751054_ 1. 69759 1. 935769 2. 093357 2. 120585 2. 135651 2. 114496
11751055_ 6. 025742 6. 061053 5. 861757 5. 914827 6. 069345 6. 073142
11751056_ 4. 141898 4. 653483 4. 426448 4. 611224 4. 769526 4. 803478
11751057_ 6. 29171 6. 335769 6. 452365 6. 256045 6. 118346 6. 236213
11751058_ 5. 073036 5. 16202 5. 030335 5. 187657 5. 309258 5. 242638
11751059_ 7. 772557 7. 870099 7. 904856 8. 173686 8. 197541 8. 152428
11751060_ 9. 123527 9. 051067 9. 059161 8. 517365 8. 676367 8. 557318
11751061_ 6. 053373 6. 244666 6. 13753 6. 572831 6. 643784 6. 635957
11751062_ 6. 711076 6. 681582 6. 608324 7. 050824 7. 022276 7. 11395
11751063_ 6. 14859 6. 113049 6. 191787 6. 276435 6. 297294 6. 290213
11751064_ 6. 07765 5. 916355 5. 99377 5. 553828 5. 646613 5. 70879
11751065_ 7. 046229 7. 031071 6. 999844 6. 505598 6. 567182 6. 673401
11751066_ 11. 11971 11. 27258 11. 19294 11. 31534 11. 26513 11. 14494
11751067_ 8. 86325 8. 73284 8. 814107 8. 308067 8. 19582 8. 216722
11751068_ 4. 160264 4. 041242 3. 885635 4. 171356 4. 198975 4. 074846
11751069_ 8. 910289 8. 911699 8. 872258 8. 899413 8. 899302 8. 888497
11751070_ 7. 408349 7. 327104 7. 227407 7. 483221 7. 626454 7. 476462
11751071_ 3. 671807 3. 609537 3. 64112 3. 745319 3. 663244 3. 807889
11751072_ 6. 832901 6. 859493 6. 824182 6. 810067 6. 815967 6. 84799
11751073_ 4. 505768 4. 628596 4. 352144 4. 477798 4. 475521 4. 622302
11751074_ 9. 400712 9. 379527 9. 398101 9. 600127 9. 622874 9. 628765
11751075_ 3. 726567 3. 46406 3. 482019 3. 398236 3. 55706 3. 705625
11751076_ 7. 238732 7. 122311 7. 161437 6. 284026 6. 417071 6. 449506
11751077_ 3. 511142 3. 909593 3. 211369 3. 446991 3. 503743 3. 503743
11751078_ 4. 861702 4. 836786 4. 610164 4. 656428 4. 865945 5. 045457
11751079_ 6. 414953 6. 473794 6. 396365 6. 53499 6. 564944 6. 450297
11751080_ 8. 46779 8. 389431 8. 492512 8. 750026 8. 777835 8. 717067
11751081_ 9. 370326 9. 326395 9. 408312 8. 815367 8. 795022 8. 818566
11751082_ 7. 116728 7. 472636 7. 33216 7. 437478 7. 463391 7. 355005
11751083_ 6. 405525 6. 655758 6. 478352 6. 57996 6. 679813 6. 586237
11751084_ 6. 477877 6. 511767 6. 56594 6. 612821 6. 655083 6. 692
11751085_ 7. 497147 7. 420989 7. 516723 7. 363954 7. 366256 7. 356176
11751086_ 7. 86977 7. 74796 7. 87744 7. 779558 7. 753196 7. 839273
11751087_ 7. 451536 7. 489414 7. 485078 7. 373694 7. 433925 7. 412773
11751088_ 5. 198986 5. 315353 5. 325328 5. 285487 5. 249709 5. 228852
11751089_ 6. 784956 6. 812352 6. 773916 7. 018608 6. 958139 7. 07498
11751090_ 5. 209025 5. 105258 5. 507226 4. 752925 4. 826305 4. 871994
11751091_ 5. 551689 5. 502942 5. 592833 5. 480966 5. 522496 5. 693538
11751092_ 6. 587483 6. 561067 6. 665285 6. 466926 6. 423418 6. 569147
11751093_ 2. 042263 1. 995297 1. 995297 1. 995297 1. 857452 1. 995297
11751094_ 4. 704839 4. 579649 4. 492859 3. 941212 3. 772171 3. 974053
11751095_ 7. 034901 7. 120082 7. 042517 6. 76746 6. 791163 6. 653261
11751096_ 7. 634644 7. 380877 7. 542525 8. 024188 7. 927887 8. 05815
11751097_ 7. 959973 7. 977124 7. 97257 8. 370499 8. 389643 8. 359734
11751098_ 7. 320014 7. 298407 7. 287238 7. 289736 7. 325427 7. 238379
11751099_ 7. 656231 7. 504435 7. 64019 7. 530373 7. 530184 7. 54094
11751100_ 3. 109188 2. 993708 2. 950421 3. 032611 3. 131167 3. 032611
11751101_ 7. 750801 7. 732633 7. 784046 7. 310219 7. 493669 7. 415503
11751102_ 6. 197528 6. 203336 6. 326177 6. 143058 6. 045293 6. 197528
11751103_ 4. 477874 4. 620467 4. 477938 4. 68595 4. 648824 4. 661463
11751104_ 4. 700243 4. 559668 4. 513211 4. 459939 4. 399539 4. 489839

11751105_ 6. 324128 6. 255983 6. 330199 6. 329742 6. 285223 6. 300233
11751106_ 8. 09905 8. 107672 8. 117256 8. 000738 7. 949233 7. 951963
11751107_ 6. 75316 6. 827162 6. 855471 6. 419222 6. 382146 6. 379151
11751108_ 6. 959944 7. 04434 6. 862059 7. 013127 7. 106905 7. 038711
11751109_ 5. 550567 5. 419023 5. 635996 5. 095053 5. 029529 5. 360472
11751110_ 6. 131995 6. 168142 6. 152197 5. 294817 5. 244178 5. 332458
11751111_ 2. 472481 2. 596333 2. 748599 2. 62469 2. 659764 2. 616849
11751112_ 7. 171824 6. 950255 7. 103809 6. 727853 6. 923408 6. 778902
11751113_ 7. 617444 7. 441265 7. 438878 7. 300857 7. 140087 7. 131758
11751114_ 7. 288992 7. 325672 7. 289758 7. 084485 7. 043334 7. 124271
11751115_ 9. 375847 9. 331999 9. 388389 7. 907996 8. 003081 8. 049836
11751116_ 9. 914765 9. 802845 9. 866836 9. 544554 9. 535404 9. 543908
11751117_ 9. 111071 9. 002971 9. 022664 8. 627516 8. 694916 8. 68164
11751118_ 5. 242417 5. 214026 5. 008555 5. 214026 5. 365099 5. 380537
11751119_ 6. 62168 6. 718614 6. 590527 6. 718614 6. 665527 6. 824707
11751120_ 5. 668094 5. 741207 5. 584813 5. 89129 5. 701151 5. 732315
11751121_ 7. 147079 7. 192344 7. 194571 7. 223191 7. 196812 7. 292133
11751122_ 8. 080475 8. 041703 8. 077454 6. 797754 6. 769108 6. 837967
11751123_ 6. 750568 6. 75633 6. 877972 7. 560517 7. 551224 7. 602452
11751124_ 4. 284447 4. 39779 4. 113586 4. 311108 4. 284447 4. 312111
11751125_ 2. 47102 2. 642229 2. 546162 3. 10572 2. 903873 2. 771834
11751126_ 5. 668239 5. 620777 5. 610767 5. 727945 5. 742779 5. 649621
11751127_ 6. 852753 6. 896643 6. 873312 6. 969342 6. 886652 6. 958122
11751128_ 7. 058985 7. 076189 7. 158915 7. 319338 7. 298587 7. 32976
11751129_ 4. 97736 4. 950552 4. 95612 4. 992243 5. 039337 5. 018705
11751130_ 7. 97446 7. 918113 7. 968211 7. 577399 7. 629668 7. 594622
11751131_ 5. 945479 6. 058284 5. 988411 5. 900052 6. 026455 5. 933274
11751132_ 4. 230172 4. 326071 4. 147234 4. 361374 4. 270632 4. 290995
11751133_ 8. 800659 8. 684018 8. 799134 8. 258191 8. 264631 8. 30007
11751134_ 9. 607321 9. 518058 9. 567283 9. 365141 9. 400102 9. 338174
11751135_ 5. 303848 5. 353489 5. 289176 5. 429585 5. 265636 5. 449901
11751136_ 3. 622817 3. 998965 3. 666384 3. 849281 3. 695381 3. 716801
11751137_ 6. 504761 6. 682322 6. 728603 6. 701659 6. 701659 6. 624256
11751138_ 7. 084814 6. 994573 7. 155129 6. 512305 6. 507738 6. 642313
11751139_ 5. 866308 5. 677575 5. 7553 6. 011126 5. 924132 5. 992354
11751140_ 3. 89695 3. 943589 3. 906496 4. 148946 3. 951788 3. 845862
11751141_ 9. 543387 9. 542416 9. 516344 9. 412275 9. 390559 9. 336867
11751142_ 6. 665962 6. 64521 6. 640957 6. 669342 6. 623715 6. 686431
11751143_ 7. 688622 7. 595511 7. 699328 7. 606238 7. 569671 7. 603951
11751144_ 6. 961042 6. 900049 6. 989554 6. 876837 6. 902903 6. 834469
11751145_ 6. 671599 6. 481641 6. 690648 7. 05884 7. 096518 7. 098092
11751146_ 4. 652874 4. 652874 4. 634674 4. 76295 4. 709286 4. 816892
11751147_ 5. 534646 5. 651238 5. 446279 5. 564809 5. 630582 5. 598506
11751148_ 6. 549167 6. 412133 6. 528598 6. 419117 6. 481046 6. 456681
11751149_ 6. 22334 6. 066504 6. 301222 6. 145739 6. 208465 6. 223694
11751150_ 7. 099734 7. 055228 7. 15405 6. 829375 6. 830578 6. 844143
11751151_ 7. 055868 6. 820288 7. 002383 6. 588203 6. 484328 6. 410261
11751152_ 5. 544167 5. 737264 5. 698094 5. 745821 5. 620962 5. 650512
11751153_ 7. 088693 7. 078542 7. 122302 7. 989737 8. 161666 8. 110707
11751154_ 5. 758435 5. 668291 5. 927624 7. 934606 7. 864092 7. 835158
11751155_ 6. 669578 6. 611469 6. 701732 6. 427325 6. 471066 6. 460818

11751156_ 5. 514449 5. 234716 5. 295432 5. 158207 5. 296094 5. 176318
11751157_ 6. 460933 6. 411964 6. 494443 6. 420044 6. 431763 6. 563392
11751158_ 6. 819745 6. 713773 6. 77074 6. 771375 6. 745315 6. 785201
11751159_ 5. 074195 5. 11322 4. 680316 5. 131114 5. 18587 5. 059779
11751160_ 2. 481389 2. 441166 2. 441166 2. 624476 2. 334218 2. 718322
11751161_ 5. 018929 5. 118579 4. 874272 5. 076716 4. 986923 5. 058585
11751162_ 5. 623504 5. 7039 5. 680248 5. 755289 5. 719169 5. 711297
11751163_ 6. 197649 6. 175042 6. 181515 6. 154102 6. 221049 6. 129886
11751164_ 7. 696231 7. 594527 7. 692468 7. 173802 7. 093563 7. 112984
11751165_ 8. 888119 8. 818775 8. 920834 8. 029831 8. 105279 8. 128398
11751166_ 5. 364085 5. 390106 5. 57995 5. 380506 5. 341696 5. 390106
11751167_ 6. 572376 6. 567129 6. 472837 6. 386061 6. 298998 6. 370337
11751168_ 5. 011734 4. 972813 4. 532794 5. 166811 5. 059022 5. 154263
11751169_ 5. 14901 5. 203243 5. 058548 5. 244669 5. 303196 5. 160609
11751170_ 10. 36402 10. 29462 10. 30488 10. 37376 10. 35237 10. 33312
11751171_ 9. 956907 9. 881871 9. 905354 9. 965656 9. 959375 9. 879616
11751172_ 6. 613822 6. 538272 6. 724294 6. 702832 6. 943259 6. 939599
11751173_ 5. 464405 5. 401871 5. 389694 5. 186155 5. 209543 5. 231414
11751174_ 6. 194891 6. 092327 6. 199796 5. 902083 5. 768057 5. 825506
11751175_ 4. 169347 4. 317603 4. 192552 4. 731576 4. 406652 4. 368092
11751176_ 3. 184661 3. 465703 3. 343055 3. 098653 3. 334787 2. 920266
11751177_ 6. 595455 6. 579869 6. 630376 6. 532914 6. 474077 6. 522299
11751178_ 7. 709659 7. 621454 7. 64382 6. 984123 7. 006706 6. 994864
11751179_ 5. 126743 5. 29598 5. 178334 5. 456291 5. 413023 5. 483205
11751180_ 8. 97353 8. 893501 8. 977562 8. 215016 8. 214531 8. 278821
11751181_ 5. 104628 5. 11527 4. 94281 4. 837351 5. 041381 4. 844828
11751182_ 7. 097511 7. 04434 7. 060291 6. 680281 6. 717111 6. 784412
11751183_ 5. 907138 5. 818293 6. 003236 5. 621513 5. 560761 5. 614938
11751184_ 3. 239415 3. 256104 3. 184794 3. 266887 3. 239415 3. 196971
11751185_ 6. 617088 6. 713678 6. 600206 6. 799871 6. 610388 6. 660519
11751186_ 9. 133487 9. 039075 9. 073732 9. 038631 8. 996803 8. 843292
11751187_ 6. 414523 6. 360394 6. 411086 5. 506866 5. 638895 5. 543071
11751188_ 3. 705032 3. 712618 3. 635529 3. 811083 3. 678625 3. 791431
11751189_ 3. 913844 4. 000472 3. 782881 3. 868477 3. 979886 3. 949138
11751190_ 4. 039629 4. 193398 4. 082696 4. 133205 4. 18669 4. 176628
11751191_ 3. 736957 3. 937059 3. 944723 3. 991991 3. 991052 3. 944723
11751192_ 3. 09993 2. 972475 3. 003747 3. 111795 3. 174357 3. 09583
11751193_ 5. 277895 5. 391553 5. 296544 5. 313585 5. 374487 5. 397947
11751194_ 3. 964088 3. 961855 3. 771993 4. 064424 4. 019295 3. 906489
11751195_ 5. 220142 5. 364789 5. 28704 5. 104976 4. 93837 5. 156303
11751196_ 4. 911438 5. 125629 5. 178569 5. 328154 5. 218107 5. 394647
11751197_ 2. 908578 2. 712329 2. 534483 2. 694058 2. 605779 2. 617529
11751198_ 6. 192127 6. 076709 6. 191381 6. 164831 6. 222296 6. 37679
11751199_ 6. 434032 6. 501109 6. 416598 6. 485454 6. 501109 6. 637261
11751200_ 6. 019481 6. 090135 6. 021418 6. 169494 6. 142526 6. 260172
11751201_ 6. 184754 6. 118838 6. 201129 6. 275692 6. 281964 6. 212415
11751202_ 6. 597632 6. 563624 6. 685189 6. 376009 6. 543135 6. 477552
11751203_ 7. 531615 7. 642534 7. 554033 6. 825513 6. 825076 6. 891815
11751204_ 2. 499027 2. 538339 2. 42238 2. 403459 2. 35033 2. 432482
11751205_ 5. 031828 4. 981822 4. 897083 5. 120113 5. 010723 5. 029529
11751206_ 9. 046846 9. 076346 9. 045667 9. 762136 9. 729722 9. 659551

11751207_ 8. 415721 8. 385597 8. 440097 8. 204696 8. 200625 8. 141745
11751208_ 5. 11527 5. 198749 5. 054691 5. 242768 5. 103448 5. 198332
11751209_ 6. 166825 6. 28256 6. 081875 6. 23655 6. 284999 6. 219513
11751210_ 6. 398261 6. 360286 6. 335671 6. 511873 6. 540736 6. 540235
11751211_ 5. 36906 5. 267549 5. 521079 5. 793278 5. 943702 5. 98314
11751212_ 5. 943824 5. 957952 6. 060938 5. 776626 5. 79488 5. 929521
11751213_ 8. 692977 8. 64852 8. 681018 8. 988075 8. 973587 8. 882304
11751214_ 5. 787679 5. 706955 5. 761408 4. 477665 4. 510685 4. 575883
11751215_ 7. 341294 7. 230373 7. 305353 7. 624696 7. 570728 7. 557106
11751216_ 4. 110303 4. 349577 4. 202553 4. 40461 4. 229739 4. 224496
11751217_ 6. 617088 6. 461187 6. 459458 6. 13945 6. 025952 6. 074553
11751218_ 3. 818401 3. 586527 3. 608032 3. 9501 3. 79645 3. 884729
11751219_ 8. 425545 8. 570183 8. 492367 8. 159005 7. 957412 7. 94208
11751220_ 8. 235728 8. 117322 8. 181799 8. 457956 8. 393017 8. 452208
11751221_ 5. 351264 5. 398436 5. 307657 5. 531343 5. 477508 5. 455593
11751222_ 5. 314201 5. 358896 5. 364942 5. 297498 5. 269317 5. 44512
11751223_ 8. 064064 8. 047743 8. 043141 7. 631093 7. 701944 7. 640435
11751224_ 8. 670766 8. 633595 8. 693185 8. 242058 8. 246076 8. 260058
11751225_ 3. 705625 3. 787643 4. 005817 3. 924633 3. 697042 3. 922703
11751226_ 6. 660417 6. 676475 6. 713895 7. 307426 7. 305781 7. 372078
11751227_ 8. 463336 8. 371004 8. 422689 8. 123233 8. 154423 8. 150294
11751228_ 5. 172529 5. 424419 5. 388919 5. 528624 5. 400761 5. 413197
11751229_ 8. 008618 7. 972797 7. 978205 7. 869123 7. 825817 7. 85795
11751230_ 7. 717662 7. 659917 7. 681484 8. 883829 8. 846877 8. 768715
11751231_ 4. 107387 4. 256873 3. 82016 4. 322995 4. 227333 4. 238108
11751232_ 5. 025311 5. 145863 5. 016713 4. 875239 5. 0617 5. 076752
11751233_ 8. 553508 8. 476495 8. 563408 8. 566307 8. 589906 8. 575005
11751234_ 3. 491789 3. 451611 3. 788642 2. 969072 3. 004853 3. 290188
11751235_ 7. 280196 7. 06836 7. 26882 7. 025154 7. 099238 7. 030612
11751236_ 6. 815582 6. 686431 6. 830774 6. 479789 6. 5167 6. 532425
11751237_ 7. 464636 7. 453421 7. 495359 6. 652332 6. 69804 6. 623762
11751238_ 6. 554674 6. 571792 6. 663995 6. 528549 6. 584888 6. 550115
11751239_ 5. 33876 5. 189628 5. 012883 5. 624829 5. 604823 5. 778351
11751240_ 4. 899354 5. 140847 4. 768273 5. 029529 5. 008811 5. 150574
11751241_ 4. 37319 4. 567289 4. 520552 4. 582869 4. 567289 4. 700243
11751242_ 6. 356369 6. 234904 6. 455645 6. 154828 6. 114596 6. 17981
11751243_ 5. 474352 5. 442887 5. 363134 5. 555805 5. 609901 5. 660694
11751244_ 7. 822031 7. 855094 7. 852823 7. 44607 7. 475015 7. 523923
11751245_ 7. 461002 7. 45077 7. 450931 7. 014859 6. 945132 7. 016765
11751246_ 6. 930762 6. 836449 6. 965845 6. 731835 6. 74092 6. 756428
11751247_ 4. 887405 4. 946189 4. 84602 4. 762411 5. 027769 5. 021328
11751248_ 5. 226953 5. 442278 5. 374866 5. 526229 5. 468539 5. 491007
11751249_ 6. 626032 6. 685245 6. 725582 6. 647836 6. 56978 6. 671848
11751250_ 4. 174845 4. 117081 4. 082689 4. 208425 4. 054288 4. 169451
11751251_ 7. 708315 7. 717758 7. 805524 7. 871763 7. 943462 7. 957045
11751252_ 6. 020594 5. 960531 6. 053404 6. 087255 5. 984904 6. 00262
11751253_ 8. 045372 7. 965568 7. 995935 8. 245254 8. 290639 8. 225567
11751254_ 5. 283287 5. 380649 5. 451167 5. 3515 5. 275791 5. 460967
11751255_ 4. 989993 4. 901816 4. 912565 5. 119644 5. 136676 5. 02162
11751256_ 5. 333723 5. 41855 5. 274467 5. 322875 5. 322875 5. 138245
11751257_ 7. 686288 7. 606954 7. 587551 7. 588155 7. 597947 7. 655683

11751258_ 8. 48969 8. 437437 8. 497167 9. 193402 9. 213986 9. 221348
11751259_ 5. 165537 4. 996686 4. 960006 4. 62642 4. 81986 4. 966833
11751260_ 6. 134146 6. 084446 5. 975335 7. 201867 7. 341254 7. 218162
11751261_ 6. 221315 6. 338823 6. 283756 6. 442022 6. 430371 6. 445267
11751262_ 4. 629197 4. 526519 4. 54117 4. 738252 4. 717084 4. 715521
11751263_ 3. 76694 3. 628695 3. 675642 3. 95661 3. 765417 3. 675642
11751264_ 5. 480495 5. 557944 5. 485753 5. 589815 5. 595526 5. 634791
11751265_ 8. 139198 8. 080601 8. 074086 8. 347968 8. 393911 8. 362162
11751266_ 4. 814988 5. 089842 5. 012712 4. 838298 4. 879893 4. 679276
11751267_ 3. 618061 3. 645187 3. 61857 3. 645187 3. 727737 3. 652682
11751268_ 4. 595821 4. 594152 4. 685945 4. 736759 4. 950673 5. 029356
11751269_ 6. 960352 6. 876669 6. 982937 6. 434264 6. 313451 6. 554892
11751270_ 5. 614444 5. 559638 5. 589988 4. 835017 4. 984669 4. 827953
11751271_ 6. 559238 6. 62151 6. 595303 6. 628718 6. 603717 6. 666563
11751272_ 8. 276608 8. 152772 8. 27525 7. 118328 7. 160663 7. 079694
11751273_ 3. 716943 3. 635309 3. 398236 3. 443912 3. 586782 3. 492808
11751274_ 3. 741577 3. 748081 3. 602483 3. 841426 4. 061711 3. 673462
11751275_ 8. 783777 8. 706191 8. 822358 8. 889379 8. 846184 8. 842858
11751276_ 8. 682333 8. 65562 8. 727904 8. 827354 8. 79507 8. 798186
11751277_ 7. 591329 7. 697727 7. 563506 7. 612217 7. 627312 7. 667111
11751278_ 4. 551529 4. 543 4. 49741 4. 584076 4. 47559 4. 554558
11751279_ 5. 755141 5. 673721 5. 76563 5. 70872 5. 654861 5. 717629
11751280_ 5. 715723 5. 711395 5. 622486 5. 75838 5. 748076 5. 664512
11751281_ 4. 781207 4. 930586 4. 593733 4. 810754 4. 93837 4. 94619
11751282_ 5. 708469 5. 80642 5. 715989 6. 140255 6. 073727 6. 059373
11751283_ 3. 894727 4. 061832 3. 767888 4. 139611 4. 17358 4. 026167
11751284_ 5. 875978 6. 086737 5. 841888 5. 937396 5. 929845 5. 987522
11751285_ 7. 668701 7. 514304 7. 586183 7. 463335 7. 421382 7. 606675
11751286_ 7. 772765 7. 668693 7. 764836 7. 840485 7. 845358 7. 839514
11751287_ 7. 596614 7. 583611 7. 551864 5. 983598 6. 166837 6. 153539
11751288_ 8. 69931 8. 668867 8. 729696 8. 48782 8. 548618 8. 513058
11751289_ 6. 844078 6. 878496 6. 950055 7. 145983 7. 212445 7. 175359
11751290_ 4. 248855 4. 291002 4. 446325 4. 350385 4. 483662 4. 536921
11751291_ 7. 432164 7. 390789 7. 364179 7. 554796 7. 449626 7. 562236
11751292_ 7. 640359 7. 602482 7. 663318 7. 312027 7. 352273 7. 368073
11751293_ 4. 763543 4. 826122 4. 802138 4. 816901 4. 807375 4. 797897
11751294_ 7. 134375 6. 946975 7. 272972 5. 80574 6. 011312 5. 985406
11751295_ 7. 376265 7. 342138 7. 352794 7. 924363 7. 896741 7. 842738
11751296_ 5. 030875 5. 113984 5. 150575 5. 301127 5. 238329 5. 265383
11751297_ 6. 020493 5. 833631 5. 917024 6. 494443 6. 453614 6. 528702
11751298_ 7. 761404 7. 745142 7. 777893 7. 679896 7. 683524 7. 655886
11751299_ 5. 064818 5. 154561 5. 324612 5. 242099 5. 210488 5. 109093
11751300_ 3. 630606 3. 997131 3. 633667 3. 72901 3. 77477 3. 764458
11751301_ 7. 688018 7. 592658 7. 764124 6. 971745 6. 9689 7. 14277
11751302_ 9. 151238 9. 108079 9. 177343 9. 122665 9. 121952 9. 115277
11751303_ 7. 060072 6. 955617 6. 951981 6. 855535 6. 976626 6. 94806
11751304_ 6. 122302 6. 176217 6. 094413 6. 101162 6. 108659 6. 139807
11751305_ 8. 223396 8. 126881 8. 155631 8. 13506 8. 213002 8. 171233
11751306_ 8. 451934 8. 440242 8. 461309 7. 629165 7. 559658 7. 606707
11751307_ 5. 176493 5. 28987 5. 348868 5. 487447 5. 241654 5. 272194
11751308_ 5. 038092 4. 846249 5. 091596 4. 263285 4. 063103 4. 286652

11751309_ 8. 475132 8. 403427 8. 490523 8. 401503 8. 393378 8. 364004
11751310_ 7. 803159 7. 707651 7. 774228 7. 238794 7. 184593 7. 310328
11751311_ 7. 418277 7. 53394 7. 462121 7. 48534 7. 405904 7. 473153
11751312_ 4. 169629 4. 250868 4. 215628 4. 362741 4. 27958 4. 285268
11751313_ 5. 911047 5. 80234 5. 87914 5. 738842 5. 849336 5. 767764
11751314_ 7. 667787 7. 656855 7. 706465 7. 955292 8. 022996 8. 055765
11751315_ 7. 809068 7. 679445 7. 732276 8. 054137 8. 123335 8. 164044
11751316_ 5. 506887 5. 467616 5. 445683 5. 58783 5. 552648 5. 483276
11751317_ 9. 903643 9. 886371 9. 980095 9. 853894 9. 797336 9. 849919
11751318_ 12. 74595 12. 72171 12. 71623 12. 85984 12. 86314 12. 86973
11751319_ 11. 25635 11. 26522 11. 26451 11. 45214 11. 43099 11. 46698
11751320_ 5. 583535 5. 584813 5. 654829 5. 668682 5. 609647 5. 529691
11751321_ 6. 510934 6. 425735 6. 478352 5. 799368 5. 862624 5. 946303
11751322_ 2. 533934 2. 432346 2. 401675 2. 533294 2. 501325 2. 520193
11751323_ 5. 154538 5. 263142 5. 166132 5. 23629 5. 204322 5. 39638
11751324_ 8. 131293 8. 082519 8. 257935 8. 26095 8. 234355 8. 220014
11751325_ 6. 446561 6. 546818 6. 387629 6. 540996 6. 431763 6. 443128
11751326_ 8. 314198 8. 272559 8. 301851 8. 39772 8. 396417 8. 411315
11751327_ 7. 608283 7. 615707 7. 633408 7. 585444 7. 574353 7. 68505
11751328_ 6. 883517 6. 827454 6. 791332 6. 300643 6. 086307 6. 17981
11751329_ 8. 76086 8. 713078 8. 737512 8. 094491 8. 099273 8. 121309
11751330_ 8. 603994 8. 577663 8. 691274 8. 06549 8. 066401 8. 025403
11751331_ 6. 48642 6. 32357 6. 419964 6. 366891 6. 477707 6. 587335
11751332_ 6. 796189 6. 836901 6. 940387 6. 670756 6. 672355 6. 701804
11751333_ 3. 342753 3. 332762 3. 213585 3. 326591 3. 29556 3. 362889
11751334_ 6. 989984 6. 945963 7. 034541 7. 077128 7. 183349 7. 091045
11751335_ 7. 357235 7. 373355 7. 299184 8. 074774 8. 041973 8. 062349
11751336_ 7. 14907 7. 088658 7. 272972 7. 712601 7. 676485 7. 644398
11751337_ 6. 07654 5. 977199 6. 01334 6. 590513 6. 679329 6. 849326
11751338_ 5. 853105 5. 924797 5. 856278 6. 769111 6. 818493 6. 796572
11751339_ 2. 235709 2. 327604 2. 235709 2. 150454 2. 235709 2. 181462
11751340_ 5. 109077 5. 189411 5. 162989 5. 124904 5. 363178 5. 29948
11751341_ 5. 715142 5. 662264 5. 600146 5. 658627 5. 772196 5. 779715
11751342_ 4. 74403 4. 758712 4. 942538 4. 829116 4. 987451 4. 931424
11751343_ 5. 964067 6. 070984 5. 969052 6. 040637 6. 025636 6. 014397
11751344_ 3. 142098 3. 196443 3. 266858 3. 14605 3. 193801 3. 123993
11751345_ 4. 700152 4. 652677 4. 756451 4. 708976 4. 78429 4. 580327
11751346_ 8. 822356 8. 772424 8. 829653 8. 510681 8. 50955 8. 556575
11751347_ 6. 707173 6. 561388 6. 707907 6. 263013 6. 219348 6. 369983
11751348_ 8. 81431 8. 776757 8. 796158 8. 455311 8. 396427 8. 44227
11751349_ 3. 757562 3. 650098 3. 866804 3. 716532 3. 465287 3. 596545
11751350_ 9. 6634 9. 719977 9. 654548 9. 462151 9. 408337 9. 3003
11751351_ 7. 430421 7. 473654 7. 448607 7. 456656 7. 459425 7. 472037
11751352_ 5. 9957 6. 06908 6. 211865 6. 366235 6. 3561 6. 245978
11751353_ 8. 57931 8. 508728 8. 483924 8. 402981 8. 393403 8. 432916
11751354_ 4. 470682 4. 257351 4. 331961 4. 327639 4. 473541 4. 250601
11751355_ 4. 763543 4. 916444 4. 850901 5. 17217 4. 93837 4. 916444
11751356_ 10. 08759 10. 0219 10. 06083 9. 653991 9. 663191 9. 682366
11751357_ 6. 391849 6. 58331 6. 502874 6. 593969 6. 49361 6. 427896
11751358_ 5. 508143 5. 713049 5. 499628 5. 665054 5. 783019 5. 813196
11751359_ 10. 12814 10. 0933 10. 11913 10. 13966 10. 1374 10. 10761

11751360_ 9. 799684 9. 769105 9. 869035 9. 859813 9. 778948 9. 795398
11751361_ 4. 128829 3. 865178 4. 151285 4. 07879 3. 898312 3. 856594
11751362_ 4. 341074 4. 156496 4. 370337 3. 925181 4. 068147 4. 154476
11751363_ 8. 16857 8. 075317 8. 16476 7. 959469 8. 014089 7. 976832
11751364_ 3. 192448 3. 11349 2. 89587 4. 013554 3. 895055 4. 033583
11751365_ 4. 195065 3. 936002 4. 253869 4. 465552 4. 560598 4. 504955
11751366_ 5. 748592 5. 546607 5. 748884 5. 845365 5. 845365 5. 899028
11751367_ 6. 37143 6. 613778 6. 748734 6. 097849 6. 008476 5. 875515
11751368_ 4. 597986 4. 710115 4. 660482 4. 67261 4. 764115 4. 886165
11751369_ 6. 7637 6. 686431 6. 808782 6. 206542 6. 2928 6. 243885
11751370_ 7. 027593 7. 08173 7. 082856 5. 953654 5. 800485 6. 018561
11751371_ 5. 760935 6. 016199 5. 825781 5. 778438 6. 122294 5. 881325
11751372_ 6. 028857 6. 026946 5. 881997 5. 947173 6. 146736 6. 109658
11751373_ 7. 497147 7. 297009 7. 486455 6. 554512 6. 510536 6. 617354
11751374_ 3. 00219 3. 026566 2. 950666 3. 355036 3. 286087 3. 232898
11751375_ 6. 074394 6. 191691 5. 977831 6. 182053 6. 074957 6. 115201
11751376_ 5. 576566 5. 679165 5. 683353 5. 859663 5. 599185 5. 753976
11751377_ 7. 251132 7. 264874 7. 177279 7. 239702 7. 274688 7. 280751
11751378_ 7. 7933 7. 723117 7. 757345 7. 42124 7. 411544 7. 428201
11751379_ 3. 432578 3. 420798 3. 316641 3. 473702 3. 672186 3. 43191
11751380_ 4. 59227 4. 5355 4. 72492 4. 633463 4. 719935 4. 694563
11751381_ 4. 623212 4. 421655 4. 528681 3. 378315 3. 518421 3. 192103
11751382_ 3. 306683 3. 244841 3. 528902 3. 377023 3. 591278 3. 439152
11751383_ 6. 070684 5. 99776 6. 134185 6. 022664 6. 153657 6. 148446
11751384_ 7. 275399 7. 173232 7. 244989 6. 883103 6. 898512 6. 967323
11751385_ 7. 151626 7. 264386 7. 125154 7. 211335 7. 21903 7. 340658
11751386_ 8. 119964 8. 037212 8. 010965 8. 102393 8. 074615 8. 106336
11751387_ 6. 101862 6. 079371 5. 971432 6. 076709 6. 087357 6. 182473
11751388_ 9. 059884 8. 981096 9. 061889 9. 624718 9. 663659 9. 623533
11751389_ 8. 064966 8. 015754 8. 063144 8. 678849 8. 616435 8. 703901
11751390_ 3. 889376 3. 914472 4. 132212 3. 585664 3. 479117 3. 971398
11751391_ 7. 96994 7. 914753 8. 020826 7. 930118 7. 980798 7. 906754
11751392_ 5. 464667 5. 745221 5. 53298 5. 625396 5. 523406 5. 566612
11751393_ 6. 319742 6. 38014 6. 337005 6. 387785 6. 389737 6. 287087
11751394_ 5. 290116 5. 345598 5. 296443 5. 389793 5. 333622 5. 335914
11751395_ 5. 308094 5. 254215 5. 162199 5. 401239 5. 465732 5. 370471
11751396_ 4. 395534 4. 564281 4. 370337 4. 486395 4. 632776 4. 700243
11751397_ 5. 526159 5. 584813 5. 553065 5. 638157 5. 745086 5. 627951
11751398_ 6. 471767 6. 509439 6. 543204 6. 282481 6. 371579 6. 339374
11751399_ 7. 295899 7. 19411 7. 249741 7. 029692 7. 10343 7. 073403
11751400_ 3. 197535 3. 183179 3. 138626 3. 157507 3. 052928 3. 135509
11751401_ 7. 551143 7. 562352 7. 593603 7. 910885 7. 869199 7. 960825
11751402_ 5. 365447 5. 284041 5. 223512 5. 40657 5. 360267 5. 398564
11751403_ 6. 36298 6. 396678 6. 407158 6. 432182 6. 435795 6. 461801
11751404_ 6. 609025 6. 425726 6. 516392 6. 364622 6. 33615 6. 469418
11751405_ 5. 12451 5. 472062 5. 274818 5. 497217 5. 427419 5. 409
11751406_ 6. 77883 6. 802608 6. 81919 6. 806921 6. 744752 6. 851983
11751407_ 5. 993262 6. 271234 6. 018852 6. 118838 6. 186363 6. 084227
11751408_ 6. 570752 6. 668161 6. 593954 6. 716465 6. 750229 6. 700371
11751409_ 5. 484975 5. 708087 5. 52177 5. 572467 5. 701347 5. 676245
11751410_ 5. 734957 5. 864523 5. 758952 5. 651102 5. 709521 5. 798613

11751411_ 5. 691971 5. 647991 5. 691514 5. 803877 5. 890643 5. 730677
11751412_ 7. 536923 7. 536164 7. 551896 8. 209646 8. 107786 8. 124056
11751413_ 6. 70875 6. 900675 6. 660366 6. 829423 6. 769296 6. 7473
11751414_ 2. 593043 2. 47102 2. 605516 2. 549061 2. 396112 2. 564125
11751415_ 5. 997017 5. 939441 5. 91528 5. 761142 5. 907856 5. 78894
11751416_ 4. 310622 4. 406234 4. 187055 4. 419915 4. 446164 4. 43464
11751417_ 5. 8076 5. 866126 5. 858526 6. 164514 6. 044285 6. 067023
11751418_ 4. 176539 4. 065528 4. 051981 4. 12648 4. 310907 4. 1048
11751419_ 5. 343367 5. 263746 5. 177731 5. 420467 5. 465516 5. 364955
11751420_ 4. 790666 4. 608981 4. 793278 4. 775295 4. 793278 4. 819987
11751421_ 4. 807887 4. 797653 4. 698354 4. 739857 4. 720017 4. 828944
11751422_ 5. 769941 5. 747406 5. 477424 5. 828492 5. 736831 5. 683475
11751423_ 3. 548621 3. 818401 3. 589876 3. 300071 3. 397923 3. 433579
11751424_ 2. 476209 2. 557294 2. 412881 2. 52397 2. 533681 2. 589014
11751425_ 2. 581519 2. 695346 2. 699131 2. 619672 2. 726172 2. 718322
11751426_ 2. 891375 2. 945929 2. 772531 2. 889316 3. 004853 2. 809273
11751427_ 8. 744459 8. 705759 8. 764196 8. 719509 8. 748735 8. 721652
11751428_ 8. 23407 8. 237103 8. 103913 8. 140724 8. 228104 8. 154877
11751429_ 6. 581943 6. 59844 6. 498955 6. 592819 6. 633808 6. 438401
11751430_ 5. 36906 5. 328466 5. 333723 5. 408491 5. 438454 5. 250621
11751431_ 6. 370464 6. 342177 6. 250284 6. 003602 6. 155761 6. 193016
11751432_ 4. 573043 4. 652253 4. 637012 4. 454971 4. 69239 4. 531583
11751433_ 6. 41415 6. 433377 6. 380852 6. 430118 6. 400979 6. 44905
11751434_ 5. 709399 5. 635005 5. 623746 5. 587712 5. 526403 5. 585978
11751435_ 6. 659913 6. 604387 6. 491466 6. 59693 6. 66282 6. 606584
11751436_ 4. 125844 4. 144196 4. 144196 4. 142417 4. 144196 4. 115782
11751437_ 3. 556793 3. 397519 3. 19726 3. 40008 3. 381038 3. 189579
11751438_ 6. 755574 6. 728437 6. 873316 5. 958052 5. 987687 6. 015887
11751439_ 7. 591255 7. 524829 7. 621046 7. 435872 7. 352227 7. 442387
11751440_ 3. 346558 3. 23062 3. 009759 3. 283013 3. 385758 3. 42481
11751441_ 7. 244499 7. 27349 7. 171116 7. 152849 7. 156839 7. 212213
11751442_ 5. 00659 4. 914411 4. 710714 4. 848916 4. 74574 4. 872433
11751443_ 5. 652966 5. 98123 5. 803723 5. 886192 5. 960105 6. 007503
11751444_ 7. 199184 7. 195656 7. 08648 7. 239189 7. 257789 7. 292795
11751445_ 6. 392548 6. 287398 6. 422114 6. 482677 6. 417753 6. 571148
11751446_ 6. 935928 6. 822688 6. 808712 7. 810127 7. 749715 7. 732504
11751447_ 4. 444412 4. 52373 4. 52373 4. 544741 4. 52373 4. 52373
11751448_ 8. 43473 8. 326407 8. 380021 8. 598429 8. 57552 8. 683765
11751449_ 6. 631684 6. 455171 6. 61623 6. 643885 6. 74813 6. 795303
11751450_ 7. 965247 7. 943462 7. 975047 8. 150225 8. 136772 8. 189627
11751451_ 6. 937245 6. 655758 6. 755108 5. 811525 5. 847995 5. 978814
11751452_ 4. 265609 4. 120383 4. 090359 4. 048059 4. 048227 4. 06678
11751453_ 8. 206425 8. 139945 8. 188847 8. 079237 8. 1733 8. 057773
11751454_ 5. 222654 5. 338094 4. 98235 5. 452256 5. 464589 5. 271968
11751455_ 2. 605516 2. 830023 2. 669222 2. 920443 2. 892295 2. 830023
11751456_ 5. 255583 5. 287494 5. 187919 5. 332405 5. 360627 5. 287494
11751457_ 9. 391949 9. 429561 9. 503569 9. 249195 9. 315657 9. 291612
11751458_ 5. 068503 5. 14573 5. 119124 5. 297498 5. 17565 5. 230818
11751459_ 5. 153817 5. 377881 5. 061756 5. 162721 5. 35786 5. 2666
11751460_ 7. 968549 7. 893621 7. 925098 7. 797928 7. 82788 7. 801349
11751461_ 2. 148387 2. 257018 2. 116113 1. 975124 2. 302931 2. 115825

11751462_ 3. 801572 3. 962795 3. 765762 3. 953656 4. 068095 3. 888697
11751463_ 4. 040405 4. 403933 4. 197601 4. 412757 4. 309103 4. 312911
11751464_ 3. 694717 4. 189395 3. 991099 3. 992012 3. 984912 3. 868213
11751465_ 2. 988093 2. 95647 2. 731776 3. 092233 3. 031963 2. 945929
11751466_ 9. 203978 9. 109229 9. 205509 8. 521308 8. 515049 8. 518329
11751467_ 7. 725484 7. 656199 7. 823336 7. 868277 8. 007015 7. 972446
11751468_ 5. 845365 5. 938482 5. 894096 5. 900635 5. 959234 6. 035192
11751469_ 6. 67471 6. 689616 6. 791446 6. 233355 6. 234734 6. 187472
11751470_ 3. 359054 3. 454677 3. 503743 3. 465151 3. 539313 3. 538303
11751471_ 5. 178215 5. 287157 5. 15351 5. 213777 5. 237823 5. 3116
11751472_ 4. 874234 5. 11527 5. 040613 5. 214938 4. 963661 5. 027478
11751473_ 8. 148875 8. 016781 8. 061062 7. 351465 7. 241248 7. 355048
11751474_ 7. 626889 7. 674817 7. 701561 7. 198095 7. 099565 7. 13253
11751475_ 7. 59279 7. 549622 7. 488081 7. 299389 7. 285336 7. 314224
11751476_ 5. 820368 5. 761048 5. 73958 5. 422504 5. 698543 5. 597533
11751477_ 5. 462427 5. 464655 5. 463192 5. 464655 5. 633919 5. 570878
11751478_ 6. 194059 6. 216708 6. 309075 6. 122772 6. 223108 6. 208841
11751479_ 2. 680112 2. 718322 2. 613166 2. 361778 2. 226772 2. 419145
11751480_ 5. 43433 5. 377134 5. 57847 5. 798149 5. 638895 5. 756748
11751481_ 4. 91075 4. 9694 4. 939942 5. 067365 4. 976859 5. 075399
11751482_ 7. 07693 6. 936579 7. 024234 7. 039253 7. 08741 7. 088841
11751483_ 7. 109376 7. 007499 7. 085577 7. 30394 7. 389151 7. 420044
11751484_ 7. 007547 6. 937073 6. 888839 7. 348148 7. 331025 7. 304441
11751485_ 7. 008002 7. 055228 7. 016369 7. 022397 7. 044962 7. 017242
11751486_ 3. 439522 3. 558231 3. 524693 3. 817115 3. 511214 3. 452156
11751487_ 5. 63242 5. 712702 5. 681543 5. 629738 5. 589892 5. 637209
11751488_ 8. 188905 8. 125019 8. 183197 7. 816659 7. 779646 7. 666624
11751489_ 2. 317419 2. 442862 2. 232939 2. 111364 2. 280284 2. 274847
11751490_ 7. 199466 7. 177705 7. 239243 7. 270712 7. 276234 7. 30601
11751491_ 7. 649713 7. 696334 7. 713721 7. 28396 7. 332161 7. 357035
11751492_ 4. 347969 4. 523343 4. 461831 4. 44646 4. 4601 4. 347179
11751493_ 3. 243838 3. 1143 3. 313531 3. 036816 3. 309047 3. 26762
11751494_ 8. 154407 8. 026688 8. 05289 7. 359006 7. 30633 7. 447253
11751495_ 8. 37727 8. 248768 8. 328455 7. 659651 7. 67851 7. 707638
11751496_ 5. 715152 5. 557028 5. 64177 4. 840728 5. 080529 5. 219776
11751497_ 6. 150276 6. 081012 6. 080333 6. 136855 6. 132935 6. 154704
11751498_ 5. 678799 5. 664684 5. 706958 5. 537581 5. 64406 5. 619463
11751499_ 2. 554793 2. 264601 2. 816537 2. 260736 2. 350424 2. 595943
11751500_ 5. 283561 5. 400403 5. 290127 5. 502845 5. 504687 5. 497008
11751501_ 5. 426351 5. 44532 5. 330378 5. 478333 5. 523406 5. 475759
11751502_ 7. 214735 7. 187117 7. 20461 7. 457102 7. 564609 7. 514627
11751503_ 4. 949547 5. 104042 4. 957722 4. 812119 4. 948662 4. 95828
11751504_ 5. 621515 5. 54347 5. 641664 5. 420226 5. 528762 5. 469557
11751505_ 8. 309833 8. 208617 8. 297916 7. 932177 7. 914107 8. 02948
11751506_ 2. 391734 2. 842653 2. 658864 2. 658864 2. 608892 2. 704948
11751507_ 5. 625266 5. 625266 5. 369106 5. 458183 5. 564063 5. 644299
11751508_ 3. 681003 3. 495312 3. 939983 3. 747441 3. 546337 3. 75736
11751509_ 8. 962982 8. 97424 8. 973826 8. 761008 8. 787546 8. 669847
11751510_ 5. 977166 6. 011116 6. 018553 5. 681282 5. 846155 5. 843499
11751511_ 4. 485672 4. 570506 4. 342567 4. 210237 4. 328409 4. 317762
11751512_ 5. 646049 5. 586666 5. 586666 5. 568187 5. 622943 5. 512068

11751513_ 3. 490853 3. 487483 3. 436112 3. 428939 3. 490853 3. 458694
11751514_ 5. 262582 5. 294384 5. 293451 5. 186568 5. 095213 5. 26963
11751515_ 8. 990889 8. 945429 8. 989716 8. 913643 8. 936139 8. 931935
11751516_ 4. 446025 4. 617364 4. 348284 4. 614095 4. 614807 4. 507859
11751517_ 6. 611434 6. 472894 6. 575655 5. 926482 5. 786293 5. 926249
11751518_ 3. 250211 3. 195283 3. 059306 3. 053055 2. 951545 3. 179629
11751519_ 8. 406955 8. 379829 8. 440585 8. 255605 8. 377848 8. 271262
11751520_ 7. 197114 7. 111953 7. 181397 8. 278426 8. 279405 8. 233241
11751521_ 4. 197199 4. 134102 4. 172209 4. 171596 4. 101697 4. 195952
11751522_ 5. 208297 5. 367747 5. 110078 5. 316308 5. 30243 5. 154712
11751523_ 7. 260561 7. 50047 7. 278817 6. 96305 6. 961477 6. 831232
11751524_ 7. 542364 7. 528079 7. 466794 6. 928578 6. 932292 6. 975812
11751525_ 4. 482883 4. 54517 4. 390188 4. 667683 4. 692347 4. 748705
11751526_ 9. 427055 9. 36584 9. 445234 9. 130987 9. 183438 9. 149763
11751527_ 9. 342036 9. 29346 9. 305116 8. 994256 9. 01531 9. 007261
11751528_ 7. 733346 7. 673453 7. 648992 7. 494452 7. 426075 7. 469855
11751529_ 4. 767334 4. 815683 4. 791636 4. 940165 4. 791919 4. 763543
11751530_ 6. 277756 6. 181745 6. 134277 6. 229594 6. 244637 6. 231926
11751531_ 6. 022414 6. 212108 6. 044285 6. 270391 6. 196098 6. 282224
11751532_ 9. 1056 9. 016262 9. 090722 8. 61932 8. 679302 8. 627412
11751533_ 3. 113004 2. 911993 3. 347218 3. 118591 3. 193632 3. 081179
11751534_ 5. 509687 5. 607149 5. 248277 5. 380649 5. 503647 5. 387524
11751535_ 4. 664168 4. 64985 4. 712118 4. 496015 4. 776182 4. 520949
11751536_ 6. 556355 6. 566138 6. 529359 6. 5075 6. 58399 6. 576287
11751537_ 6. 595512 6. 583591 6. 591041 6. 634134 6. 598743 6. 466342
11751538_ 8. 062137 7. 940639 8. 048672 8. 088092 8. 082281 8. 011589
11751539_ 5. 556787 5. 440343 5. 475109 5. 414869 5. 448248 5. 494229
11751540_ 7. 110271 7. 105794 7. 110214 7. 341315 7. 44695 7. 465315
11751541_ 5. 723146 5. 920114 5. 865861 5. 724127 5. 832126 5. 734879
11751542_ 4. 871253 5. 097036 5. 082444 5. 331452 5. 222512 5. 271941
11751543_ 5. 182542 5. 133414 5. 239482 5. 436027 5. 492553 5. 218027
11751544_ 2. 73344 3. 2297 3. 046528 3. 062451 3. 226776 2. 889287
11751545_ 4. 149385 4. 164165 3. 817398 4. 112493 4. 049847 3. 879309
11751546_ 5. 466988 5. 30859 5. 275494 5. 252678 5. 371381 5. 32761
11751547_ 4. 565301 4. 612627 4. 352516 4. 752881 4. 636937 4. 606941
11751548_ 4. 727011 5. 110802 4. 83647 4. 913926 4. 872557 4. 894545
11751549_ 8. 774114 8. 775186 8. 789536 8. 328664 8. 330069 8. 358522
11751550_ 9. 666467 9. 538444 9. 591656 9. 128411 9. 13557 9. 118647
11751551_ 5. 950399 6. 089103 6. 039912 5. 989971 5. 957954 5. 992354
11751552_ 6. 840345 6. 785638 6. 608608 6. 775439 6. 89554 6. 77293
11751553_ 9. 140005 9. 094944 9. 065178 8. 721652 8. 666308 8. 666467
11751554_ 7. 814249 7. 872566 7. 868665 7. 847622 7. 939489 7. 9651
11751555_ 6. 632295 6. 612196 6. 619536 6. 622359 6. 606283 6. 641494
11751556_ 5. 114877 5. 071369 5. 138675 4. 773365 4. 719982 5. 052789
11751557_ 7. 688538 7. 494372 7. 650257 7. 580727 7. 530716 7. 618686
11751558_ 6. 898793 6. 710305 6. 773651 6. 364099 6. 373831 6. 383852
11751559_ 5. 098867 5. 331189 5. 217401 5. 436723 5. 511321 5. 460089
11751560_ 7. 22124 7. 258109 7. 220507 7. 088575 6. 975561 6. 980828
11751561_ 4. 757779 4. 936088 4. 775547 4. 863088 4. 801835 4. 836728
11751562_ 6. 924873 6. 860998 6. 910076 6. 936363 6. 942879 6. 944945
11751563_ 7. 114044 7. 053386 6. 978405 7. 270826 7. 218929 7. 324494

11751564_ 7.99774 7.910921 8.050007 8.066778 7.945584 7.904856
11751565_ 6.297146 6.412176 6.34505 6.514743 6.378798 6.434461
11751566_ 5.704628 5.877656 5.718081 5.892547 5.77992 5.826815
11751567_ 5.378696 5.415864 5.525557 5.306623 5.333836 5.161409
11751568_ 6.213703 6.155785 6.219072 6.211752 6.222795 6.097513
11751569_ 4.303686 4.462299 4.385157 5.11763 5.106052 5.075396
11751570_ 3.754895 3.802911 3.672779 3.732133 3.775654 3.744089
11751571_ 5.672717 5.793177 5.610878 5.86282 5.763857 5.80489
11751572_ 6.069368 6.087972 5.995185 5.861169 5.841997 6.004171
11751573_ 8.352988 8.358092 8.405145 8.18178 8.180529 8.218151
11751574_ 6.916177 7.000533 6.92081 6.971219 6.989624 7.032633
11751575_ 5.086319 5.122389 4.882428 4.680856 4.584933 4.777217
11751576_ 4.146025 4.251632 4.146245 4.134697 4.236732 4.275543
11751577_ 9.59403 9.625362 9.625621 9.825054 9.790965 9.69298
11751578_ 6.093707 6.041691 6.148325 6.13653 6.206103 6.189269
11751579_ 6.295928 6.239341 6.350546 6.338751 6.42057 6.396523
11751580_ 6.670495 6.771916 6.637578 6.639402 6.722806 6.709503
11751581_ 6.656821 6.515621 6.49663 7.224541 7.24259 7.08468
11751582_ 5.895371 5.8568 5.917949 5.797984 5.935119 5.986082
11751583_ 4.799089 4.923525 5.004412 5.001618 4.969764 5.127362
11751584_ 7.055228 7.04042 7.208363 7.057733 7.182646 7.144608
11751585_ 7.361805 7.306776 7.323215 7.344322 7.378048 7.363558
11751586_ 4.752599 4.739983 4.708832 4.590378 4.532758 4.51001
11751587_ 8.679748 8.764953 8.675506 8.976789 8.900812 8.826085
11751588_ 8.852511 8.883407 8.830584 8.989023 8.976887 8.906595
11751589_ 8.937671 8.919461 8.956147 8.745632 8.763499 8.785472
11751590_ 9.061035 8.963721 9.103589 8.766557 8.872555 8.815367
11751591_ 7.356531 7.207628 7.406376 6.9595 7.125793 6.956076
11751592_ 7.692623 7.575572 7.777641 7.431078 7.527739 7.509947
11751593_ 6.983654 6.999278 6.856331 6.836646 6.846154 6.8259
11751594_ 7.128043 7.224775 7.225546 7.434587 7.299162 7.215365
11751595_ 9.000564 8.92791 9.04438 8.97104 8.882435 9.001251
11751596_ 8.667589 8.603233 8.654438 8.542214 8.527081 8.526866
11751597_ 7.730153 7.635014 7.62187 7.567109 7.588677 7.536519
11751598_ 4.794335 4.472402 4.71832 5.010657 5.050078 4.977409
11751599_ 6.669984 6.579869 6.74556 6.728044 6.862059 6.883978
11751600_ 2.186209 2.268614 2.279682 2.366692 2.401344 2.495718
11751601_ 7.12407 7.109723 7.190258 7.215476 7.310025 7.324422
11751602_ 11.32472 11.32558 11.29065 11.26195 11.2893 11.20721
11751603_ 10.75909 10.77942 10.7764 10.73621 10.72925 10.74656
11751604_ 3.250471 2.945929 3.044982 3.102704 3.230104 3.061205
11751605_ 2.689985 2.743036 2.711597 2.450723 2.614804 2.530217
11751606_ 4.524599 4.659773 4.643717 4.459939 4.527745 4.583089
11751607_ 2.859843 2.88051 2.846361 3.16426 2.967664 2.944025
11751608_ 6.101176 6.011116 6.229682 6.308826 6.26442 6.279618
11751609_ 7.636627 7.56849 7.597395 7.014302 7.033368 7.038311
11751610_ 4.432613 4.860122 4.643292 4.702134 4.640689 4.90402
11751611_ 6.070584 6.107702 6.166076 5.902503 6.063577 6.160232
11751612_ 6.708993 6.615031 6.724761 6.433625 6.334569 6.339254
11751613_ 10.51308 10.48597 10.48769 10.87918 10.88661 10.84802
11751614_ 5.875209 5.917157 5.859553 5.789014 5.775142 5.748446

11751615_ 9. 273085 9. 214022 9. 326822 8. 883107 8. 966369 9. 004889
11751616_ 8. 429452 8. 351693 8. 417128 8. 794039 8. 772941 8. 733331
11751617_ 5. 817673 5. 77772 5. 847642 5. 785521 5. 703663 5. 741484
11751618_ 8. 402758 8. 399181 8. 409219 8. 300125 8. 3123 8. 361191
11751619_ 3. 951807 3. 963745 3. 87948 3. 898 3. 9869 3. 832456
11751620_ 7. 001812 6. 842256 7. 03164 7. 26259 7. 257655 7. 310914
11751621_ 2. 502612 2. 479653 2. 471934 2. 721239 2. 681955 2. 807693
11751622_ 7. 095985 7. 111953 7. 08741 7. 087617 7. 011172 7. 125911
11751623_ 7. 29199 7. 308052 7. 386772 7. 216099 7. 274386 7. 33321
11751624_ 5. 61661 5. 590854 5. 61661 5. 559295 5. 612054 5. 732315
11751625_ 8. 708207 8. 629782 8. 661267 8. 364519 8. 290518 8. 354968
11751626_ 5. 99786 5. 947098 6. 010844 6. 04698 5. 970923 5. 953042
11751627_ 9. 173939 9. 029648 9. 174088 8. 819148 8. 790906 8. 880031
11751628_ 5. 24954 5. 01823 4. 806208 4. 959704 5. 162714 5. 058015
11751629_ 7. 072869 7. 009967 7. 138266 8. 740423 8. 699927 8. 689372
11751630_ 5. 319616 5. 42759 5. 389882 5. 426851 5. 542487 5. 392024
11751631_ 7. 29199 7. 308052 7. 386772 7. 216099 7. 274386 7. 33321
11751632_ 4. 850183 4. 757994 4. 796881 4. 914651 5. 011635 4. 984669
11751633_ 9. 806542 9. 789135 9. 786742 9. 592819 9. 588393 9. 572988
11751634_ 7. 524932 7. 418303 7. 470279 7. 564434 7. 543948 7. 509465
11751635_ 7. 102836 7. 027065 7. 165988 6. 594291 6. 598988 6. 615156
11751636_ 4. 819205 4. 831588 4. 838145 4. 874234 4. 953701 4. 906658
11751637_ 5. 784311 5. 842863 5. 826121 5. 924562 5. 998157 5. 913887
11751638_ 8. 484179 8. 450109 8. 475254 8. 508634 8. 606486 8. 5425
11751639_ 7. 028634 6. 912249 7. 09179 6. 956558 6. 94641 6. 911921
11751640_ 5. 719602 5. 761043 5. 709521 5. 596864 5. 514102 5. 507224
11751641_ 6. 86671 6. 91283 6. 902075 6. 464805 6. 541665 6. 637449
11751642_ 3. 423728 3. 371085 3. 217506 3. 423728 3. 707616 3. 516076
11751643_ 7. 596153 7. 650188 7. 661807 6. 940491 7. 00448 6. 969604
11751644_ 4. 9226 4. 921035 4. 879801 4. 939936 4. 93837 4. 971128
11751645_ 4. 472947 4. 505532 4. 401671 4. 469563 4. 581259 4. 536933
11751646_ 8. 503649 8. 519243 8. 541102 8. 532661 8. 48648 8. 467005
11751647_ 8. 171581 8. 178787 8. 139116 6. 89137 6. 735799 6. 822415
11751648_ 7. 230373 7. 211458 7. 300815 7. 132114 7. 138882 7. 128793
11751649_ 2. 846224 2. 932153 2. 684851 2. 991997 2. 950035 2. 846224
11751650_ 7. 134375 7. 050086 7. 096343 7. 058977 7. 251847 7. 135762
11751651_ 8. 646531 8. 589972 8. 632245 8. 639108 8. 611871 8. 625219
11751652_ 8. 03345 8. 006053 8. 058725 8. 047156 8. 014698 7. 996603
11751653_ 5. 746905 5. 775515 5. 599009 5. 767679 5. 806349 5. 659903
11751654_ 4. 080758 4. 304776 4. 155509 4. 389209 4. 361977 4. 379096
11751655_ 11. 37172 11. 36002 11. 34457 11. 47013 11. 49926 11. 39013
11751656_ 5. 969444 5. 837989 5. 933734 6. 182044 6. 28775 6. 256858
11751657_ 5. 896374 6. 024063 5. 858168 5. 938431 6. 05891 5. 970176
11751658_ 7. 007439 6. 886604 6. 934518 6. 315144 6. 291509 6. 432099
11751659_ 4. 026092 4. 144177 3. 875889 3. 930941 3. 624116 3. 507789
11751660_ 8. 730736 8. 565203 8. 685022 8. 648433 8. 648519 8. 647739
11751661_ 8. 190176 8. 079775 8. 108318 8. 092336 8. 150529 8. 146999
11751662_ 2. 877166 2. 767924 2. 692989 2. 843773 2. 767924 3. 011662
11751663_ 3. 248467 3. 277625 3. 129775 3. 388985 3. 500541 3. 323795
11751664_ 2. 256332 2. 353304 2. 280575 2. 512144 2. 303325 2. 403283
11751665_ 6. 138076 6. 001122 6. 034403 6. 279829 6. 26226 6. 369784

11751666_ 4. 656197 4. 806396 4. 921774 4. 661192 4. 434106 4. 404147
11751667_ 8. 295396 8. 200758 8. 279957 8. 298885 8. 260461 8. 281614
11751668_ 7. 419923 7. 433362 7. 35975 7. 630433 7. 56896 7. 665651
11751669_ 4. 355812 4. 067703 4. 275595 4. 467275 4. 454108 4. 402287
11751670_ 5. 512619 5. 608231 5. 351578 5. 606409 5. 593202 5. 69253
11751671_ 8. 605447 8. 536755 8. 600437 8. 252116 8. 204174 8. 198504
11751672_ 8. 656609 8. 618211 8. 723442 8. 32931 8. 359503 8. 312165
11751673_ 6. 792739 6. 733356 6. 75748 6. 587124 6. 762654 6. 615509
11751674_ 6. 099776 6. 141256 6. 065105 6. 076709 6. 112331 6. 053269
11751675_ 10. 47611 10. 41471 10. 4201 10. 36754 10. 43499 10. 37628
11751676_ 6. 865758 6. 82091 6. 985066 7. 051078 7. 048393 7. 031066
11751677_ 4. 780752 4. 686853 4. 578669 4. 736759 4. 806989 4. 470714
11751678_ 9. 399328 9. 344558 9. 359576 9. 190328 9. 223185 9. 227489
11751679_ 5. 083732 5. 145579 5. 297498 5. 206417 5. 247783 5. 346848
11751680_ 6. 27058 6. 271544 6. 373261 6. 159771 6. 241486 6. 260582
11751681_ 6. 557291 6. 593559 6. 607477 6. 589221 6. 601515 6. 688456
11751682_ 5. 6753 5. 643713 5. 589559 5. 643713 5. 621097 5. 723365
11751683_ 7. 712398 7. 695901 7. 763263 7. 802144 7. 815566 7. 78974
11751684_ 6. 223529 6. 177335 6. 176102 6. 186795 6. 147162 6. 182034
11751685_ 6. 797254 6. 722738 6. 82947 6. 475513 6. 486678 6. 390715
11751686_ 9. 222909 9. 20823 9. 221412 9. 117667 9. 146959 9. 144154
11751687_ 5. 811485 5. 816151 5. 968943 5. 300394 5. 28881 5. 287875
11751688_ 7. 275333 7. 245424 7. 2901 7. 198811 7. 25788 7. 211793
11751689_ 6. 350609 6. 285625 6. 21723 5. 622036 5. 658069 5. 779556
11751690_ 4. 81016 4. 909072 4. 674109 4. 76783 4. 908307 4. 886898
11751691_ 7. 242758 7. 21282 7. 212651 7. 269777 7. 234819 7. 259429
11751692_ 4. 834698 4. 798292 4. 790133 5. 085636 4. 876163 4. 921275
11751693_ 5. 409222 5. 345279 5. 334745 5. 475412 5. 615244 5. 675006
11751694_ 8. 574369 8. 56698 8. 567793 8. 557028 8. 561314 8. 509818
11751695_ 5. 310791 5. 417708 5. 267474 5. 448296 5. 297498 5. 28982
11751696_ 6. 244666 6. 159771 6. 349146 5. 672285 5. 709521 5. 767776
11751697_ 9. 074574 9. 017732 9. 110088 9. 723652 9. 763475 9. 726428
11751698_ 5. 771762 5. 671187 5. 850413 5. 887703 5. 986559 5. 946598
11751699_ 7. 678756 7. 592102 7. 746368 7. 325503 7. 360905 7. 323582
11751700_ 3. 705422 3. 683177 3. 759174 3. 913868 3. 838304 3. 838304
11751701_ 7. 566271 7. 557435 7. 560307 6. 874408 6. 824551 6. 886652
11751702_ 5. 03392 4. 9937 4. 994676 4. 979282 4. 990071 5. 065985
11751703_ 3. 502341 3. 503708 3. 47123 3. 403524 3. 318873 3. 568735
11751704_ 6. 955963 7. 01586 6. 971486 6. 956076 6. 97884 6. 956076
11751705_ 4. 111784 4. 272146 4. 568804 4. 506826 4. 51543 4. 492078
11751706_ 6. 44909 6. 405972 6. 418996 6. 455295 6. 436742 6. 496947
11751707_ 6. 599662 6. 4488 6. 625181 6. 293476 6. 231958 6. 213948
11751708_ 4. 89345 4. 98697 5. 073115 5. 091756 5. 017623 5. 033113
11751709_ 4. 39013 4. 395614 4. 360324 4. 540842 4. 346504 4. 438755
11751710_ 6. 879311 6. 841134 6. 859907 6. 494443 6. 590704 6. 590061
11751711_ 7. 575474 7. 589674 7. 515042 7. 237093 7. 240309 7. 235723
11751712_ 3. 584834 3. 64119 3. 593255 3. 53754 3. 387244 3. 687403
11751713_ 8. 868258 8. 756951 8. 879257 9. 076922 9. 021822 9. 023733
11751714_ 4. 134609 4. 233816 4. 363199 4. 551828 4. 393643 4. 597769
11751715_ 5. 037713 4. 966212 5. 118085 5. 036607 5. 180179 5. 029161
11751716_ 9. 440271 9. 383001 9. 389483 9. 06172 9. 041139 9. 030287

11751717_ 6.999182 7.12407 7.066036 7.202891 7.267608 7.111953
11751718_ 4.782395 4.58574 4.667779 4.705384 4.700243 4.575989
11751719_ 5.926672 5.789947 5.947272 5.806045 5.83964 5.882998
11751720_ 3.591428 3.711222 3.470107 3.713516 3.708155 3.742811
11751721_ 4.908407 5.149545 4.805838 5.059545 5.10263 5.038828
11751722_ 7.734906 7.703354 7.781467 7.620306 7.617009 7.710699
11751723_ 2.616249 2.619382 2.818113 2.687942 2.714882 2.634312
11751724_ 5.873955 5.743367 5.863886 5.26034 5.183024 5.260245
11751725_ 4.657303 4.778721 4.626926 4.778721 4.733474 4.620668
11751726_ 6.839492 6.810643 6.795849 6.829255 6.844321 6.93661
11751727_ 9.122633 9.059645 9.121167 9.055181 9.016332 9.039452
11751728_ 5.236687 5.021956 4.984669 4.546942 4.294201 4.52373
11751729_ 10.16071 10.10122 10.12773 10.34432 10.30462 10.31873
11751730_ 9.998583 9.94531 10.01773 10.15644 10.09883 10.12519
11751731_ 5.493239 5.386459 5.202021 5.58819 5.583714 5.526293
11751732_ 8.85662 8.789537 8.821062 8.811724 8.84325 8.808753
11751733_ 7.24293 7.174876 7.249798 6.946803 6.904418 6.783731
11751734_ 6.498653 6.330709 6.510356 6.584434 6.510356 6.57419
11751735_ 2.625897 3.185495 2.666763 2.97163 2.826631 2.923604
11751736_ 5.712561 5.633104 5.601833 5.779658 5.844843 5.601706
11751737_ 6.089036 6.09228 6.185081 5.528551 5.571046 5.502342
11751738_ 4.9226 4.55632 4.772366 4.487931 4.347179 4.778794
11751739_ 4.62998 4.695665 4.736023 4.373611 4.280638 4.122446
11751740_ 5.260588 5.189628 5.186391 5.11527 4.957148 5.186945
11751741_ 5.736831 5.73714 5.765277 5.709004 5.648626 5.785327
11751742_ 7.838797 7.85212 7.872377 7.432456 7.459391 7.481087
11751743_ 6.235022 6.209178 6.118394 6.486007 6.325868 6.322836
11751744_ 6.347129 6.287634 6.26459 6.595135 6.591671 6.597844
11751745_ 4.998622 5.149545 4.870562 5.16696 5.164575 5.023955
11751746_ 8.195553 8.173236 8.192258 8.371639 8.44891 8.407842
11751747_ 2.86065 3.067218 3.129298 3.471814 3.147774 3.263251
11751748_ 3.990236 4.149696 3.951992 4.391817 4.348007 4.232758
11751749_ 4.989603 4.884507 4.949025 4.871713 4.855231 4.959967
11751750_ 8.33639 8.243618 8.359616 7.784291 7.833829 7.850759
11751751_ 9.275205 9.206847 9.272218 9.58416 9.523028 9.547357
11751752_ 6.177252 6.395092 6.436377 6.539342 6.491914 6.573832
11751753_ 6.774308 6.608843 6.806837 7.095032 7.070228 7.132197
11751754_ 8.462141 8.573012 8.481259 8.603048 8.620052 8.548275
11751755_ 6.779107 6.755439 6.776144 7.352368 7.31084 7.318771
11751756_ 6.746539 6.65963 6.784371 6.860669 6.860669 7.061255
11751757_ 3.217481 3.423618 3.379062 3.449143 3.36334 3.414869
11751758_ 3.475531 3.606313 3.58067 3.569416 3.503743 3.427979
11751759_ 9.970736 9.973092 9.940789 9.739416 9.758492 9.669651
11751760_ 9.971871 9.963827 9.986999 9.708672 9.752094 9.712468
11751761_ 7.434587 7.276024 7.445882 6.986734 7.01567 7.097645
11751762_ 6.448378 6.505522 6.471945 6.117 6.084795 6.094413
11751763_ 6.465442 6.330701 6.558833 5.893843 5.980072 6.040831
11751764_ 7.196145 7.259559 7.322072 6.761846 6.759717 6.91812
11751765_ 5.341864 5.372523 5.316986 5.471515 5.407556 5.611097
11751766_ 5.838186 5.76698 5.783903 5.825953 5.947197 5.780554
11751767_ 4.858795 4.944554 4.871764 4.953335 4.944554 4.858858

11751768_ 6. 649274 6. 683598 6. 814213 6. 617787 6. 678367 6. 617088
11751769_ 7. 223816 7. 430226 7. 204742 7. 411731 7. 413445 7. 466669
11751770_ 6. 376197 6. 325943 6. 390052 6. 405194 6. 316698 6. 381438
11751771_ 6. 244666 6. 3272 6. 161094 6. 252827 6. 18729 6. 200179
11751772_ 6. 669595 6. 899228 6. 712981 6. 845939 6. 879101 6. 829858
11751773_ 6. 670491 6. 686573 6. 714083 6. 509451 6. 60308 6. 604291
11751774_ 4. 599653 4. 557638 4. 520192 4. 55326 4. 475064 4. 596423
11751775_ 4. 352341 4. 404815 4. 714254 4. 391204 4. 584933 4. 584917
11751776_ 8. 464381 8. 378954 8. 380153 8. 581728 8. 5936 8. 546702
11751777_ 8. 149118 8. 096773 8. 154173 8. 547865 8. 539216 8. 52905
11751778_ 9. 298912 9. 218348 9. 291786 9. 173311 9. 184852 9. 167553
11751779_ 6. 658481 6. 735996 6. 581308 6. 789677 6. 813717 6. 752432
11751780_ 7. 386157 7. 3619 7. 317235 7. 274526 7. 342373 7. 342686
11751781_ 4. 401849 4. 274018 4. 22531 4. 436993 4. 46744 4. 247287
11751782_ 4. 147562 4. 32127 4. 236561 4. 254364 4. 163485 4. 339456
11751783_ 8. 248918 8. 167489 8. 262071 8. 012176 7. 944861 8. 0595
11751784_ 5. 109726 5. 32082 4. 900957 5. 285317 5. 235649 5. 312339
11751785_ 4. 585093 4. 55909 4. 545173 4. 516023 4. 868556 4. 627169
11751786_ 4. 817284 5. 045257 4. 822835 5. 138299 4. 984669 4. 986473
11751787_ 4. 152527 4. 073943 4. 050434 4. 29553 4. 165882 4. 303743
11751788_ 4. 919507 4. 858049 4. 764633 4. 890521 4. 901019 5. 003515
11751789_ 3. 317658 3. 258088 3. 302992 3. 34217 3. 293368 3. 371233
11751790_ 5. 339382 5. 50657 5. 292434 5. 367948 5. 404442 5. 374866
11751791_ 6. 020026 5. 840296 6. 111227 5. 333144 5. 535697 5. 507773
11751792_ 5. 618457 5. 603853 5. 518169 5. 621085 5. 757518 5. 704919
11751793_ 6. 06055 6. 037533 5. 987728 6. 194826 6. 210876 6. 12095
11751794_ 3. 590136 3. 588973 3. 517471 3. 338104 3. 424794 3. 382892
11751795_ 3. 963444 3. 997131 4. 153815 3. 866677 3. 811938 3. 504021
11751796_ 5. 187727 5. 384056 5. 102252 5. 190164 5. 187727 5. 290038
11751797_ 6. 102103 6. 198085 5. 982997 6. 163419 6. 04915 6. 094413
11751798_ 3. 484271 3. 417366 3. 438079 3. 403974 3. 232844 3. 515543
11751799_ 11. 72765 11. 69808 11. 68727 11. 60589 11. 67096 11. 60109
11751800_ 6. 732596 6. 763495 6. 615582 6. 986122 7. 046521 7. 130572
11751801_ 6. 173556 6. 121722 6. 074949 5. 931834 5. 990066 6. 071466
11751802_ 8. 123233 8. 019304 8. 131158 8. 383075 8. 466113 8. 417832
11751803_ 5. 451881 5. 25239 5. 605953 6. 013149 6. 231399 6. 224939
11751804_ 5. 886558 5. 766753 5. 7842 6. 53505 6. 584165 6. 522027
11751805_ 9. 904281 9. 842618 9. 86109 10. 27401 10. 27219 10. 23091
11751806_ 6. 595405 6. 344849 6. 528748 6. 289414 6. 393116 6. 312942
11751807_ 2. 638972 2. 691628 2. 603491 2. 716116 2. 702219 2. 877702
11751808_ 5. 812956 5. 815789 5. 861041 5. 796844 5. 948088 5. 894697
11751809_ 5. 141792 5. 193062 4. 962851 5. 158246 5. 205221 5. 176116
11751810_ 5. 338584 5. 323476 5. 481792 6. 408473 6. 259761 6. 362668
11751811_ 4. 536873 4. 610295 4. 507197 4. 642495 4. 552426 4. 60892
11751812_ 5. 855308 6. 030757 5. 90834 6. 08511 6. 196139 6. 063312
11751813_ 7. 205861 7. 109412 7. 200574 7. 870594 7. 93891 7. 912146
11751814_ 4. 394163 4. 354451 4. 298837 4. 441437 4. 534148 4. 584933
11751815_ 6. 849083 6. 626861 6. 823057 6. 840411 6. 990324 6. 937539
11751816_ 3. 249924 3. 503743 3. 069291 3. 235803 3. 374494 3. 23066
11751817_ 7. 960941 7. 918468 7. 941722 7. 701711 7. 673696 7. 689542
11751818_ 10. 58671 10. 61113 10. 60389 11. 13592 11. 12342 11. 07172

11751819_ 6. 230149 6. 210519 6. 305464 6. 157818 6. 177315 6. 117215
11751820_ 6. 996182 6. 960902 6. 988539 6. 835675 6. 804563 6. 805142
11751821_ 3. 835686 4. 056437 3. 950874 4. 126344 4. 331812 4. 171006
11751822_ 6. 555944 6. 373749 6. 532419 7. 877624 7. 867573 7. 835858
11751823_ 5. 656277 5. 600805 5. 708234 5. 672285 5. 676688 6. 01508
11751824_ 5. 335593 5. 325369 5. 271679 5. 543848 5. 477751 5. 530478
11751825_ 2. 933947 3. 159088 3. 027879 3. 027879 3. 108915 3. 159088
11751826_ 7. 031531 6. 838285 7. 068829 6. 576448 6. 535515 6. 492116
11751827_ 6. 118838 5. 967141 6. 117509 5. 93062 5. 989422 6. 052722
11751828_ 6. 996182 6. 966565 7. 108697 7. 130165 7. 169464 7. 299162
11751829_ 3. 728761 3. 79194 3. 719958 3. 480668 3. 493882 3. 377002
11751830_ 7. 412827 7. 482494 7. 272972 7. 465465 7. 419987 7. 464845
11751831_ 4. 91823 4. 990361 4. 988627 4. 970576 4. 936281 4. 829652
11751832_ 6. 759993 6. 629266 6. 924833 6. 178725 6. 122294 6. 187281
11751833_ 5. 510969 5. 380649 5. 398163 5. 510969 5. 514228 5. 415909
11751834_ 2. 113532 2. 087198 1. 934791 2. 056392 1. 988873 2. 095256
11751835_ 8. 626358 8. 486766 8. 587125 8. 190283 8. 126298 8. 179833
11751836_ 5. 056554 5. 267587 5. 012761 5. 452835 5. 498308 5. 535298
11751837_ 9. 444696 9. 451127 9. 464028 9. 600803 9. 588282 9. 522048
11751838_ 3. 535134 3. 53486 3. 546 3. 675805 3. 64794 3. 726034
11751839_ 3. 81818 4. 147925 3. 945899 3. 917522 3. 916787 3. 75411
11751840_ 3. 350375 2. 887718 3. 049283 3. 285702 3. 086396 2. 864386
11751841_ 3. 024649 2. 938113 3. 159847 2. 954482 3. 025975 3. 024649
11751842_ 11. 3413 11. 31701 11. 32451 11. 26542 11. 31316 11. 30984
11751843_ 4. 835491 5. 22621 5. 071144 5. 184899 5. 328232 5. 466569
11751844_ 6. 520868 6. 57167 6. 479155 6. 532556 6. 64829 6. 543759
11751845_ 3. 378986 3. 809845 3. 381199 3. 670535 3. 825272 3. 518238
11751846_ 5. 905303 5. 733211 5. 869407 5. 711297 5. 57548 5. 807362
11751847_ 5. 261634 4. 946869 5. 297834 4. 890382 4. 825162 4. 859604
11751848_ 4. 644485 4. 643717 4. 723024 4. 850949 4. 83032 4. 639947
11751849_ 6. 484529 6. 545609 6. 569195 6. 450893 6. 584069 6. 333615
11751850_ 4. 146472 4. 234149 4. 210419 4. 273425 4. 29957 4. 306773
11751851_ 3. 35497 3. 491608 3. 422559 3. 307201 3. 415639 3. 494284
11751852_ 7. 020312 7. 023984 7. 10031 6. 770119 6. 85913 6. 907367
11751853_ 9. 002109 8. 872661 9. 01613 8. 884953 8. 881319 8. 962344
11751854_ 6. 56978 6. 665475 6. 589246 6. 804952 6. 692142 6. 732539
11751855_ 5. 231052 5. 248088 5. 26318 5. 240461 5. 241747 5. 246803
11751856_ 4. 851489 4. 764583 4. 759186 5. 043765 5. 021936 4. 978428
11751857_ 3. 299861 3. 136207 3. 142721 3. 183865 3. 140188 3. 183865
11751858_ 8. 875148 8. 897678 8. 864533 8. 845738 8. 889518 8. 846128
11751859_ 4. 642613 4. 638157 4. 564094 4. 148748 4. 124324 4. 194008
11751860_ 4. 701945 5. 003237 4. 637507 4. 875473 4. 971786 4. 795429
11751861_ 6. 078429 6. 132896 6. 006492 6. 167786 6. 190989 6. 251309
11751862_ 5. 375291 5. 723391 5. 340936 5. 458737 5. 624138 5. 681115
11751863_ 4. 592984 4. 33745 4. 33745 4. 563914 4. 489456 4. 441197
11751864_ 4. 5994 4. 410838 4. 384541 4. 552322 4. 490769 4. 357206
11751865_ 4. 615045 4. 604194 4. 472753 5. 006263 4. 740073 4. 731893
11751866_ 4. 482843 4. 768974 4. 72255 4. 845759 4. 801603 4. 415744
11751867_ 8. 557069 8. 516948 8. 609801 8. 795216 8. 798742 8. 817772
11751868_ 8. 413496 8. 332553 8. 473894 8. 701083 8. 649115 8. 65351
11751869_ 8. 565378 8. 461097 8. 646953 9. 03261 8. 998033 9. 060942

11751870_ 3. 746815 4. 172086 3. 625408 3. 850246 3. 737002 3. 868436
11751871_ 3. 760883 3. 876468 3. 700102 3. 900836 3. 806904 3. 900836
11751872_ 4. 04135 4. 003839 4. 083125 3. 78466 3. 950109 3. 936326
11751873_ 1. 710186 1. 785821 1. 718088 1. 788656 1. 782603 1. 967932
11751874_ 6. 091356 5. 9673 5. 940504 5. 955049 5. 786518 5. 74316
11751875_ 5. 347982 5. 294442 5. 358471 4. 993659 5. 195541 5. 168347
11751876_ 3. 047733 3. 27739 3. 331806 3. 334753 3. 572508 3. 334753
11751877_ 4. 369113 4. 310432 4. 629068 4. 321418 4. 455001 4. 488119
11751878_ 7. 402507 7. 399523 7. 467155 6. 524199 6. 627355 6. 631711
11751879_ 2. 987868 2. 824668 2. 986694 3. 095262 3. 150899 3. 028301
11751880_ 5. 794279 5. 92081 5. 883608 5. 856406 5. 964899 5. 937601
11751881_ 4. 726306 4. 933015 5. 051872 4. 821323 4. 639253 4. 775327
11751882_ 5. 503847 5. 283205 5. 398107 5. 006153 5. 252175 5. 17915
11751883_ 4. 533214 4. 550437 4. 602794 4. 550437 4. 735249 4. 62366
11751884_ 6. 27975 6. 136126 6. 282224 6. 006732 5. 986518 6. 038051
11751885_ 6. 048618 5. 98478 5. 716195 5. 707579 5. 651972 5. 803302
11751886_ 10. 37883 10. 36506 10. 35935 9. 892994 9. 904663 9. 843409
11751887_ 2. 74729 3. 06416 2. 872071 2. 699002 2. 872071 3. 038153
11751888_ 4. 590784 4. 856748 4. 929453 4. 794089 4. 477444 4. 483836
11751889_ 8. 347747 8. 375718 8. 34707 8. 361215 8. 371688 8. 398451
11751890_ 5. 733551 5. 776492 5. 797967 5. 848275 5. 819439 5. 762243
11751891_ 6. 903872 6. 831179 6. 806793 6. 554364 6. 641563 6. 692787
11751892_ 5. 278729 5. 364428 5. 297498 5. 321741 5. 226239 5. 224769
11751893_ 3. 489208 3. 49919 3. 224211 3. 417932 3. 141032 2. 994796
11751894_ 2. 804168 3. 010384 2. 919654 3. 101539 2. 967043 3. 317271
11751895_ 6. 257632 6. 205636 6. 327968 5. 766329 5. 790077 5. 821489
11751896_ 7. 968325 7. 932417 8. 160427 6. 844304 6. 844304 6. 968299
11751897_ 7. 906791 7. 881816 7. 799989 7. 936633 7. 83166 7. 799713
11751898_ 5. 018865 5. 027213 5. 021567 5. 061008 4. 987418 5. 03265
11751899_ 6. 587818 6. 585211 6. 592489 6. 5562 6. 622187 6. 537629
11751900_ 7. 854837 7. 76579 7. 81209 7. 523523 7. 44204 7. 455528
11751901_ 8. 606156 8. 537104 8. 57914 8. 369236 8. 260876 8. 299272
11751902_ 5. 963941 6. 007448 5. 869936 6. 172196 6. 156612 6. 174538
11751903_ 5. 697249 5. 692324 5. 683973 5. 534886 5. 649952 5. 681729
11751904_ 3. 276018 3. 771591 3. 26711 2. 987309 3. 003923 3. 002174
11751905_ 9. 46944 9. 516414 9. 459737 9. 553425 9. 485285 9. 45908
11751906_ 8. 705615 8. 576038 8. 658779 7. 855876 7. 81502 7. 928579
11751907_ 7. 84388 7. 840663 7. 765779 7. 187448 7. 168777 7. 232667
11751908_ 2. 190862 2. 057271 2. 143503 2. 027507 2. 205544 2. 143503
11751909_ 5. 676992 5. 639211 5. 778213 5. 745821 5. 58223 5. 572871
11751910_ 4. 102295 4. 143191 4. 033356 4. 205171 4. 226808 3. 96562
11751911_ 7. 182968 7. 072191 7. 132474 6. 418298 6. 383618 6. 521385
11751912_ 2. 372501 2. 597003 2. 585955 2. 333681 2. 531856 2. 376522
11751913_ 5. 174453 5. 284924 5. 188245 4. 97452 5. 183024 5. 134916
11751914_ 4. 169522 4. 171243 4. 062606 4. 313264 4. 292656 4. 200871
11751915_ 4. 078111 4. 18557 4. 043665 4. 045519 4. 094385 4. 159323
11751916_ 7. 620445 7. 542345 7. 586029 7. 825492 7. 817828 7. 818717
11751917_ 7. 285362 7. 253214 7. 320923 7. 319311 7. 324566 7. 24788
11751918_ 4. 963606 4. 908947 5. 131948 4. 776205 4. 607263 4. 779804
11751919_ 6. 349702 6. 208173 6. 363804 5. 962687 6. 073423 6. 100451
11751920_ 7. 66978 7. 528284 7. 664781 7. 231915 7. 243496 7. 278639

11751921_ 9. 259146 9. 289465 9. 276721 9. 407749 9. 401927 9. 346683
11751922_ 7. 072346 6. 921593 7. 083947 6. 255362 6. 236689 6. 428086
11751923_ 7. 878777 7. 890124 7. 937504 7. 257341 7. 299162 7. 232138
11751924_ 4. 837723 5. 026475 4. 642549 4. 789357 4. 954698 4. 92634
11751925_ 4. 347179 4. 468517 4. 327917 4. 57987 4. 459939 4. 468517
11751926_ 4. 567031 4. 640143 4. 525906 4. 510534 4. 491488 4. 525906
11751927_ 10. 16152 10. 16831 10. 18693 9. 823928 9. 843432 9. 852782
11751928_ 7. 911333 7. 943466 7. 888246 7. 765944 7. 765944 7. 748159
11751929_ 4. 851548 4. 545472 4. 849104 3. 801989 3. 755948 4. 034115
11751930_ 5. 108414 5. 029529 5. 089237 5. 028497 5. 035081 5. 073036
11751931_ 5. 718249 5. 661439 5. 661895 5. 647875 5. 680152 5. 661439
11751932_ 6. 499673 6. 467695 6. 474976 7. 009306 6. 98545 7. 090809
11751933_ 3. 443377 3. 408547 3. 292642 3. 238689 3. 395783 3. 28789
11751934_ 7. 507295 7. 488523 7. 519597 7. 474418 7. 486802 7. 434587
11751935_ 3. 925181 4. 171382 4. 194981 3. 446245 3. 545373 3. 293741
11751936_ 5. 869055 5. 866126 5. 875679 5. 782307 5. 833971 5. 805209
11751937_ 4. 103025 4. 001089 4. 196098 3. 452028 3. 488906 3. 699229
11751938_ 3. 705625 3. 821554 3. 786043 3. 998449 3. 811897 3. 954157
11751939_ 7. 064689 7. 083583 6. 959228 6. 98273 7. 023508 6. 983136
11751940_ 5. 305907 5. 146771 5. 21529 4. 775957 4. 62114 4. 542465
11751941_ 5. 338642 5. 46528 5. 358811 5. 430364 5. 552155 5. 46528
11751942_ 6. 037066 6. 241804 6. 219072 6. 397946 6. 220497 6. 314699
11751943_ 5. 628626 5. 66556 5. 739208 5. 971396 5. 953055 6. 094467
11751944_ 2. 36734 2. 47102 2. 36734 2. 464131 2. 242497 2. 459898
11751945_ 6. 679147 6. 769284 6. 742041 6. 558747 6. 56978 6. 617088
11751946_ 6. 239178 6. 266333 6. 218246 6. 207547 6. 207547 6. 246155
11751947_ 5. 877063 5. 730448 5. 65316 5. 670595 5. 743197 5. 735093
11751948_ 6. 142546 6. 114462 6. 330652 6. 13945 6. 234567 6. 17981
11751949_ 7. 547162 7. 50047 7. 589926 7. 302159 7. 329971 7. 396412
11751950_ 5. 632792 5. 646811 5. 666999 5. 723241 5. 791835 5. 698951
11751951_ 7. 944299 7. 905295 7. 941478 7. 664734 7. 708475 7. 6697
11751952_ 7. 43558 7. 391271 7. 379171 8. 28885 8. 304014 8. 221563
11751953_ 4. 3984 4. 40461 4. 251281 4. 100789 4. 315638 4. 233325
11751954_ 4. 108592 4. 260513 4. 345205 4. 567122 4. 579455 4. 674994
11751955_ 7. 33071 7. 187075 7. 154109 6. 824478 6. 80154 6. 868398
11751956_ 3. 174608 3. 30646 3. 218988 3. 147464 3. 255223 3. 233875
11751957_ 6. 30005 6. 067006 6. 152655 6. 092853 6. 043693 6. 07255
11751958_ 5. 582069 5. 630884 5. 60873 5. 557146 5. 678154 5. 622698
11751959_ 5. 170528 5. 191288 5. 198676 4. 867712 4. 642536 5. 095222
11751960_ 4. 976248 5. 031546 4. 769129 4. 938963 4. 837381 4. 765421
11751961_ 4. 30371 4. 389168 4. 389168 4. 28222 4. 331338 4. 20977
11751962_ 6. 54092 6. 438662 6. 365568 5. 211071 5. 251507 5. 185042
11751963_ 4. 362529 4. 342255 4. 418243 4. 298658 4. 406707 4. 175678
11751964_ 4. 9226 4. 861354 4. 930507 4. 992243 4. 836553 5. 077368
11751965_ 2. 569406 2. 83824 2. 659038 2. 842374 3. 122222 3. 025323
11751966_ 11. 35722 11. 40052 11. 40698 11. 31703 11. 30552 11. 33813
11751967_ 5. 953237 5. 738328 5. 977883 5. 772949 5. 708166 5. 800113
11751968_ 7. 154408 7. 182921 7. 16318 7. 017833 7. 077699 7. 051339
11751969_ 7. 099457 7. 127759 7. 153055 6. 956953 7. 034049 7. 015647
11751970_ 3. 13264 2. 842141 2. 766851 2. 614844 2. 693676 2. 62238
11751971_ 2. 83698 2. 848922 2. 848922 2. 852903 2. 75714 2. 863189

11751972_ 7. 825486 7. 79987 7. 810733 7. 81291 7. 854878 7. 81142
11751973_ 6. 936218 7. 037629 6. 9432 6. 986734 7. 027795 7. 035658
11751974_ 5. 360193 5. 346866 5. 278067 5. 318629 5. 312592 5. 32294
11751975_ 2. 529375 2. 569791 2. 554497 2. 517994 2. 59251 2. 676967
11751976_ 5. 222373 5. 371444 5. 192623 5. 406111 5. 333723 5. 475572
11751977_ 6. 898793 6. 875076 6. 889001 6. 56215 6. 623185 6. 542003
11751978_ 5. 209259 5. 25016 4. 988775 5. 168266 5. 10686 4. 968377
11751979_ 2. 968237 2. 907523 2. 975316 2. 570018 2. 962266 2. 738739
11751980_ 6. 548315 6. 359596 6. 405428 5. 845365 6. 116182 6. 130371
11751981_ 7. 239949 7. 254427 7. 244792 7. 266671 7. 303157 7. 318959
11751982_ 7. 12767 7. 291586 7. 29069 6. 937307 6. 861306 6. 923564
11751983_ 5. 759714 5. 568397 5. 614563 5. 291242 5. 322007 5. 323876
11751984_ 7. 168778 7. 111953 6. 922773 6. 999347 7. 066036 7. 101486
11751985_ 7. 989472 8. 012502 7. 905875 7. 838517 7. 767594 7. 777879
11751986_ 4. 782557 4. 885127 4. 984669 5. 025033 4. 923031 4. 78471
11751987_ 3. 140148 2. 902333 3. 023998 3. 209708 2. 927725 3. 144115
11751988_ 7. 606273 7. 531406 7. 645637 7. 656646 7. 640016 7. 677023
11751989_ 5. 177173 5. 149545 5. 167268 4. 467468 4. 628411 4. 659122
11751990_ 9. 726715 9. 692451 9. 751675 9. 748185 9. 761982 9. 844921
11751991_ 2. 431041 2. 530588 2. 478463 2. 618983 2. 530588 2. 598073
11751992_ 3. 296484 3. 509374 3. 472815 3. 600585 3. 452142 3. 436923
11751993_ 5. 610512 5. 400837 5. 346499 3. 771612 3. 782544 3. 684137
11751994_ 4. 074185 4. 030424 4. 0145 3. 910535 3. 834372 3. 606313
11751995_ 4. 03735 4. 329163 4. 067286 4. 152561 3. 954833 4. 109231
11751996_ 6. 446568 6. 52514 6. 494443 6. 494443 6. 448378 6. 435146
11751997_ 5. 213836 5. 124026 5. 289095 5. 607496 5. 589709 5. 729344
11751998_ 2. 266042 2. 281965 2. 266042 2. 167802 1. 949869 2. 053907
11751999_ 8. 638565 8. 633 8. 666378 8. 475522 8. 5233 8. 488296
11752000_ 5. 571845 5. 720698 5. 589221 5. 938486 5. 745582 5. 692255
11752001_ 8. 784207 8. 719605 8. 725905 9. 379878 9. 323014 9. 138282
11752002_ 3. 951583 3. 870683 3. 740892 3. 571828 3. 688491 3. 602529
11752003_ 8. 144187 8. 044136 8. 113247 8. 372908 8. 286315 8. 368778
11752004_ 7. 67094 7. 491454 7. 536621 7. 262669 7. 223826 7. 232245
11752005_ 6. 715811 6. 643412 6. 700648 6. 337668 6. 324212 6. 450986
11752006_ 5. 195521 5. 240405 5. 317757 5. 156303 5. 32842 5. 173137
11752007_ 6. 789421 6. 898793 6. 847517 6. 860017 7. 003845 6. 954178
11752008_ 5. 92446 5. 92446 5. 817488 5. 958232 5. 894697 5. 961267
11752009_ 6. 748126 6. 757142 6. 949498 6. 634246 6. 624858 6. 67297
11752010_ 4. 117785 4. 02146 3. 966871 3. 400123 3. 574084 3. 508663
11752011_ 6. 476341 6. 50462 6. 526095 6. 849264 6. 913179 6. 788872
11752012_ 6. 872357 6. 934938 6. 827517 7. 200554 7. 230373 7. 391618
11752013_ 6. 754874 6. 448674 6. 587529 6. 395911 6. 348555 6. 312827
11752014_ 3. 131074 3. 226016 2. 952895 2. 5211 3. 196632 2. 802395
11752015_ 4. 63489 4. 763168 4. 630995 4. 383039 4. 470784 4. 241868
11752016_ 4. 815974 4. 704851 4. 661861 4. 327251 4. 40461 4. 277605
11752017_ 5. 584813 5. 608357 5. 599145 5. 784495 5. 724199 5. 807973
11752018_ 4. 664841 4. 449157 4. 349458 4. 26008 4. 617349 4. 406439
11752019_ 1. 919247 1. 739546 1. 76847 1. 833478 1. 93517 1. 734473
11752020_ 4. 079513 4. 053979 4. 03487 4. 322817 3. 920397 3. 933574
11752021_ 5. 277663 5. 452838 5. 2222 5. 404472 5. 514443 5. 502342
11752022_ 7. 2026 7. 209882 7. 13043 6. 906799 6. 994319 6. 929908

11752023_ 3. 530528 3. 749461 3. 484662 3. 766742 3. 67204 3. 80987
11752024_ 2. 248732 2. 135926 2. 078668 2. 36239 2. 299875 2. 098156
11752025_ 8. 722127 8. 745241 8. 782843 8. 33647 8. 197489 8. 286956
11752026_ 4. 824676 4. 976069 4. 923536 4. 954311 4. 863309 5. 026267
11752027_ 4. 643717 4. 581464 4. 445198 4. 730448 4. 52373 4. 593022
11752028_ 6. 821126 6. 762602 6. 797396 6. 558072 6. 544788 6. 732422
11752029_ 6. 232753 6. 05952 6. 223388 6. 246469 6. 211966 6. 244928
11752030_ 7. 751007 7. 854559 7. 794232 7. 834852 7. 824897 7. 899605
11752031_ 6. 630128 6. 509889 6. 627838 5. 920009 5. 899877 5. 798613
11752032_ 7. 543148 7. 658495 7. 576132 7. 593657 7. 618349 7. 599174
11752033_ 7. 382221 7. 390783 7. 390286 7. 362732 7. 374996 7. 366931
11752034_ 2. 213145 2. 319947 2. 213145 2. 471771 2. 324535 2. 264963
11752035_ 3. 086811 3. 01701 3. 174077 3. 136035 3. 167319 3. 196181
11752036_ 10. 77881 10. 74842 10. 81412 11. 31169 11. 24938 11. 2382
11752037_ 5. 7494 5. 854681 5. 753763 6. 084238 6. 216256 6. 158726
11752038_ 3. 306465 3. 306119 3. 633293 3. 605706 3. 456017 3. 375383
11752039_ 5. 291809 5. 270488 5. 265066 4. 709016 4. 559069 4. 378515
11752040_ 6. 236751 6. 13195 6. 298043 5. 311281 5. 409708 5. 100927
11752041_ 7. 823849 7. 930652 7. 888708 7. 922194 7. 912594 7. 88222
11752042_ 3. 398236 3. 49779 3. 415796 3. 377097 3. 407542 3. 669792
11752043_ 5. 376428 5. 643713 5. 369691 5. 626853 5. 554436 5. 54696
11752044_ 8. 896786 8. 815367 8. 823582 8. 523007 8. 525501 8. 48222
11752045_ 5. 477698 5. 521893 5. 614563 5. 457049 5. 466564 5. 530729
11752046_ 6. 614687 6. 615996 6. 513001 6. 658519 6. 627692 6. 61023
11752047_ 6. 72932 6. 843171 6. 762444 6. 805365 6. 828717 6. 862459
11752048_ 2. 510192 2. 612619 2. 594218 2. 351475 2. 397073 2. 453764
11752049_ 6. 971486 6. 954563 7. 002696 6. 517662 6. 606879 6. 520881
11752050_ 7. 232149 7. 145286 7. 243406 6. 780687 6. 762062 6. 760718
11752051_ 7. 188127 7. 054333 7. 19144 7. 009124 7. 075046 7. 031531
11752052_ 7. 499893 7. 351631 7. 466654 7. 297375 7. 387732 7. 343297
11752053_ 5. 406297 5. 416868 5. 353077 5. 351905 5. 36794 5. 402339
11752054_ 5. 633645 5. 551177 5. 822045 5. 321749 5. 488417 5. 338108
11752055_ 3. 699852 3. 851215 3. 740892 3. 943964 4. 092042 4. 054288
11752056_ 6. 779107 6. 829077 6. 717736 6. 670937 6. 790012 6. 814941
11752057_ 8. 738551 8. 806094 8. 765464 8. 983656 8. 88985 8. 761197
11752058_ 5. 762459 5. 747351 5. 870242 6. 565328 6. 58637 6. 580557
11752059_ 5. 67181 5. 89899 5. 827935 5. 957969 5. 926119 5. 901493
11752060_ 7. 295612 7. 482153 7. 173647 7. 508553 7. 437526 7. 508052
11752061_ 7. 639933 7. 570854 7. 559658 7. 265178 7. 194595 7. 143953
11752062_ 5. 694213 5. 884115 5. 745095 5. 916673 6. 046118 5. 995603
11752063_ 3. 587543 3. 492275 3. 451445 3. 421791 3. 266634 3. 266634
11752064_ 4. 34649 4. 344899 4. 446449 4. 34649 4. 256664 4. 220369
11752065_ 3. 529393 3. 419442 3. 418875 3. 493916 3. 438621 3. 529393
11752066_ 5. 789465 5. 839899 5. 554436 5. 82646 5. 819926 5. 88744
11752067_ 8. 677115 8. 558934 8. 630674 8. 214033 8. 139049 8. 139049
11752068_ 6. 764641 6. 786721 6. 714931 6. 763792 6. 742996 6. 750494
11752069_ 8. 050039 7. 9304 7. 940906 7. 685917 7. 673568 7. 652925
11752070_ 3. 832653 3. 888469 4. 039999 3. 997131 3. 877733 4. 063179
11752071_ 5. 584813 5. 732315 5. 861881 5. 574118 5. 676308 5. 753664
11752072_ 8. 2832 8. 188505 8. 261497 8. 17303 8. 245451 8. 110112
11752073_ 3. 534114 3. 689225 4. 077348 3. 905938 3. 992777 3. 710867

11752074_ 5.198786 5.144543 5.162179 4.932827 5.041362 4.901401
11752075_ 3.73076 4.08218 3.76521 3.93631 3.823994 3.961971
11752076_ 8.523542 8.480707 8.475493 8.735193 8.686483 8.670752
11752077_ 5.986125 5.976221 5.927661 6.090262 6.129084 6.03131
11752078_ 6.979264 7.012019 6.882724 7.050586 7.042099 7.021035
11752079_ 5.148703 5.18842 5.333789 5.448296 5.333951 5.295875
11752080_ 5.495638 5.386333 5.429825 5.459229 5.409083 5.397258
11752081_ 8.354357 8.288343 8.346994 7.2997 7.25139 7.258791
11752082_ 5.92912 5.981351 6.114982 5.80861 5.905143 5.980786
11752083_ 4.545844 4.563999 4.418128 4.507614 4.643717 4.52373
11752084_ 3.899459 4.067703 3.759736 4.118425 3.894675 4.201554
11752085_ 5.226265 5.26371 5.09541 5.194166 5.219041 5.125711
11752086_ 6.687984 6.876676 6.752593 6.792674 6.742609 6.941946
11752087_ 4.363809 4.216673 4.619427 3.952867 4.01256 4.032277
11752088_ 2.082854 2.112388 2.361968 2.14033 2.107658 2.098296
11752089_ 3.560197 3.677915 3.678958 3.898766 3.613732 3.700904
11752090_ 7.926335 7.872246 7.823336 7.018608 6.898793 7.006286
11752091_ 6.720787 6.804519 6.670412 6.579869 6.494125 6.58542
11752092_ 5.723449 5.751776 5.656805 5.732298 5.697498 5.630134
11752093_ 2.182402 2.018148 2.118107 2.011492 2.079784 2.018493
11752094_ 10.64344 10.59419 10.59086 10.51537 10.53931 10.50808
11752095_ 2.240695 2.131936 2.099084 1.958912 2.020839 1.995297
11752096_ 6.749225 6.652408 6.605887 6.448651 6.375183 6.421227
11752097_ 1.995297 2.155477 1.818046 1.873595 1.995297 2.029762
11752098_ 8.117947 7.944243 8.074565 7.868272 7.894119 7.948635
11752099_ 3.714961 3.796567 3.540044 3.579775 3.651851 3.567342
11752100_ 8.59341 8.475038 8.598034 8.353871 8.413607 8.45615
11752101_ 7.344858 7.235171 7.343396 7.809691 7.842193 7.855116
11752102_ 8.462186 8.435059 8.441372 8.115102 8.127589 8.161239
11752103_ 8.236921 8.224895 8.272247 8.365744 8.455972 8.408215
11752104_ 5.904579 5.868118 5.809047 5.876031 5.907926 5.826806
11752105_ 1.882209 2.029433 1.828698 1.982677 1.875437 1.841977
11752106_ 4.403066 4.327177 3.958904 4.103051 4.155369 4.155369
11752107_ 4.933142 5.008532 4.951989 5.018987 4.942383 5.090338
11752108_ 8.175702 8.201903 8.175159 8.041456 7.930751 8.02675
11752109_ 5.273979 5.516599 5.518169 5.425164 5.48436 5.48436
11752110_ 4.598005 4.52373 4.101704 4.402455 4.523051 4.495436
11752111_ 5.443804 5.073036 5.676992 5.457326 5.397861 5.386534
11752112_ 5.389255 5.414869 5.396287 5.380649 5.389255 5.389255
11752113_ 8.996224 9.008882 8.90928 8.524849 8.539955 8.441846
11752114_ 5.612257 5.538023 5.374161 5.717111 5.679767 5.678678
11752115_ 3.229389 3.41029 3.085722 3.204575 3.420498 3.42632
11752116_ 3.435476 3.569073 3.367324 3.561726 3.477916 3.508946
11752117_ 6.067302 6.055851 6.22031 6.385151 6.356575 6.397859
11752118_ 6.102804 6.1907 6.095536 6.255185 6.122456 6.218012
11752119_ 5.994327 5.894697 5.889914 5.757601 5.841757 5.754755
11752120_ 7.109143 7.061315 7.123572 7.805566 7.765389 7.806889
11752121_ 7.326385 7.24456 7.336602 6.903578 6.910833 6.844721
11752122_ 4.474019 4.466122 4.593583 4.435005 4.343083 4.531988
11752123_ 3.903854 3.853047 3.791048 3.719354 3.778473 3.954241
11752124_ 8.872209 8.784629 8.818132 8.786253 8.786223 8.778576

11752125_ 8. 864166 8. 815367 8. 932493 8. 784401 8. 812161 8. 825745
11752126_ 5. 151259 5. 266706 5. 122191 5. 153725 5. 208484 5. 226206
11752127_ 4. 108592 4. 038675 4. 038862 4. 038675 4. 066293 3. 981639
11752128_ 11. 30044 11. 30645 11. 28241 11. 24795 11. 22479 11. 26007
11752129_ 8. 393727 8. 191112 8. 379438 7. 718855 7. 800752 7. 792177
11752130_ 7. 418393 7. 411145 7. 443522 7. 170429 7. 283449 7. 255759
11752131_ 10. 35417 10. 27244 10. 32255 10. 63046 10. 65964 10. 65759
11752132_ 2. 305206 2. 320499 2. 196198 2. 333861 2. 407467 2. 408212
11752133_ 6. 756886 6. 788887 6. 887807 6. 459755 6. 553696 6. 58706
11752134_ 5. 38459 5. 394985 5. 281453 5. 259726 5. 419611 5. 399773
11752135_ 6. 969087 6. 821214 6. 869444 6. 816825 6. 927903 6. 899677
11752136_ 4. 635536 4. 700613 4. 626678 4. 468916 4. 682143 4. 55932
11752137_ 4. 695904 4. 5976 4. 407997 4. 316001 4. 406603 4. 287247
11752138_ 5. 401033 5. 227703 5. 22784 5. 26043 5. 242211 5. 196201
11752139_ 6. 211521 6. 23272 6. 195712 6. 195712 6. 201061 6. 212958
11752140_ 6. 600707 6. 643247 6. 595496 6. 799778 6. 783659 6. 810173
11752141_ 3. 189784 3. 365816 3. 400368 3. 523221 3. 537624 3. 404713
11752142_ 7. 849497 7. 891327 7. 843571 8. 18167 8. 191762 8. 135113
11752143_ 2. 502037 2. 708995 2. 665889 2. 909215 2. 708995 2. 67569
11752144_ 5. 508598 5. 53685 5. 627979 5. 162811 5. 003807 5. 095306
11752145_ 4. 959198 5. 093265 5. 073036 5. 179007 5. 26034 5. 106156
11752146_ 8. 681071 8. 718112 8. 704987 8. 951591 8. 929 8. 912217
11752147_ 5. 187074 5. 171273 5. 102467 5. 141196 5. 167566 5. 177408
11752148_ 2. 817609 2. 833033 2. 844513 2. 983399 2. 897434 3. 098034
11752149_ 4. 0287 4. 277637 3. 938335 4. 298653 4. 3815 4. 294841
11752150_ 5. 74718 5. 43863 5. 639477 5. 025398 5. 208332 5. 197788
11752151_ 2. 816574 2. 92938 2. 780546 2. 963856 2. 872977 2. 92938
11752152_ 3. 131682 3. 270266 3. 085159 3. 153464 2. 908475 3. 189555
11752153_ 6. 838372 6. 809436 6. 740184 6. 930936 6. 967649 7. 056309
11752154_ 5. 820052 5. 730664 5. 786147 5. 912926 5. 921263 5. 891289
11752155_ 7. 266726 7. 247591 7. 269096 6. 803611 6. 858932 6. 835908
11752156_ 4. 436696 4. 338219 4. 370604 4. 521459 4. 47368 4. 571468
11752157_ 4. 497012 4. 52373 4. 456632 4. 459939 4. 551532 4. 470646
11752158_ 5. 125685 5. 160052 5. 242115 5. 415994 5. 154603 5. 331219
11752159_ 9. 203744 9. 163527 9. 183628 9. 316265 9. 372378 9. 319349
11752160_ 4. 002935 4. 112177 3. 982341 4. 142044 4. 191873 4. 117556
11752161_ 2. 607101 2. 599865 2. 472605 2. 498256 2. 580623 2. 502892
11752162_ 4. 491806 4. 360251 4. 208992 4. 737919 4. 673232 4. 836011
11752163_ 6. 96928 6. 835471 6. 953498 6. 850836 6. 870716 6. 969473
11752164_ 7. 188344 7. 086932 7. 104025 7. 082565 7. 082565 7. 15784
11752165_ 11. 4247 11. 3823 11. 4244 11. 60921 11. 61019 11. 66793
11752166_ 10. 03692 9. 983128 10. 02988 10. 32002 10. 32542 10. 27453
11752167_ 5. 409222 5. 295053 5. 482393 4. 364818 4. 597823 4. 584933
11752168_ 5. 004113 5. 062056 5. 17639 4. 953968 5. 009082 5. 062056
11752169_ 5. 387821 5. 716456 5. 569682 5. 614563 5. 638733 5. 648514
11752170_ 3. 398236 3. 478256 3. 34466 3. 398236 3. 500259 3. 170263
11752171_ 10. 22842 10. 20743 10. 22974 10. 27666 10. 23002 10. 25207
11752172_ 6. 08493 6. 038538 5. 882947 6. 317547 6. 290984 6. 293779
11752173_ 8. 680452 8. 577105 8. 589064 7. 563196 7. 455898 7. 55166
11752174_ 4. 587528 4. 499204 4. 344003 4. 691317 4. 604702 4. 644505
11752175_ 8. 578924 8. 528793 8. 623325 8. 652696 8. 608635 8. 648871

11752176_ 5. 913176 5. 813065 5. 876437 5. 584863 5. 714625 5. 605267
11752177_ 7. 452958 7. 406709 7. 513928 7. 422512 7. 411426 7. 354217
11752178_ 4. 383886 4. 431479 4. 284594 4. 666893 4. 322883 4. 375665
11752179_ 8. 512757 8. 441341 8. 457318 8. 294325 8. 395401 8. 360744
11752180_ 8. 348706 8. 335368 8. 270033 8. 506379 8. 562675 8. 536984
11752181_ 3. 705625 3. 826321 3. 561147 3. 690658 3. 618716 3. 7393
11752182_ 6. 884941 6. 758397 6. 700519 6. 480409 6. 42145 6. 461109
11752183_ 9. 193587 9. 231148 9. 194078 9. 157617 9. 158372 9. 144284
11752184_ 7. 145322 7. 215889 7. 318161 6. 468861 6. 491808 6. 481046
11752185_ 6. 517462 6. 454509 6. 574834 6. 763271 6. 840814 6. 729272
11752186_ 5. 768329 5. 762858 5. 868794 5. 967762 5. 83536 5. 862516
11752187_ 5. 022372 4. 927596 5. 054218 3. 957268 3. 773126 3. 972236
11752188_ 8. 054681 7. 965967 8. 0809 8. 128713 8. 094761 8. 125652
11752189_ 5. 648615 5. 370852 5. 643713 5. 185954 5. 202813 5. 305426
11752190_ 7. 399199 7. 335979 7. 431986 6. 80886 6. 868645 6. 854748
11752191_ 5. 103834 5. 204195 5. 133627 5. 179148 5. 209538 5. 362635
11752192_ 4. 399586 4. 586863 4. 26631 4. 761327 4. 681576 4. 565302
11752193_ 5. 88335 6. 117418 5. 948777 6. 076709 6. 142856 5. 971827
11752194_ 10. 26216 10. 22891 10. 26628 10. 22651 10. 22893 10. 24181
11752195_ 10. 37859 10. 35219 10. 35969 10. 42377 10. 39867 10. 39026
11752196_ 8. 184555 8. 105767 8. 149818 8. 052777 8. 029115 8. 036088
11752197_ 8. 01469 8. 05038 8. 069846 7. 804842 7. 804912 7. 864739
11752198_ 6. 743645 6. 764807 6. 817609 6. 473469 6. 486977 6. 417769
11752199_ 9. 743228 9. 727088 9. 632595 9. 492401 9. 448849 9. 380402
11752200_ 10. 54587 10. 52596 10. 51165 10. 24458 10. 25178 10. 22885
11752201_ 4. 885686 5. 124399 4. 878934 4. 577273 4. 493647 4. 861821
11752202_ 4. 513241 4. 693718 4. 257005 4. 727573 4. 716872 4. 779862
11752203_ 7. 23973 7. 249337 7. 399495 7. 130358 7. 220463 7. 172778
11752204_ 8. 93154 8. 898838 8. 951756 9. 031733 9. 098657 9. 084306
11752205_ 3. 515008 3. 037425 3. 457729 3. 319591 3. 443304 3. 373202
11752206_ 5. 29056 5. 29056 5. 333421 5. 414869 5. 273326 5. 392466
11752207_ 6. 797807 6. 545522 6. 521533 5. 727827 5. 576001 5. 634785
11752208_ 6. 350378 6. 186428 6. 473331 6. 551724 6. 598834 6. 646748
11752209_ 2. 783528 2. 565735 2. 658442 2. 671242 2. 53979 2. 640255
11752210_ 5. 063895 5. 044485 4. 826095 5. 139025 5. 079873 4. 977832
11752211_ 2. 802696 2. 739329 2. 928766 2. 626465 2. 730286 2. 649652
11752212_ 3. 193892 3. 210024 3. 337753 3. 414605 2. 903023 3. 203451
11752213_ 6. 002392 6. 208201 6. 009649 6. 115609 6. 122294 6. 074097
11752214_ 5. 632125 5. 643633 5. 535153 5. 507637 5. 595015 5. 523645
11752215_ 8. 336471 8. 298255 8. 366671 8. 263255 8. 410743 8. 278204
11752216_ 4. 977054 5. 005004 5. 021634 5. 065109 5. 017349 4. 92306
11752217_ 8. 006568 7. 912657 7. 965925 7. 855261 7. 858207 7. 848232
11752218_ 5. 397068 5. 316836 5. 228958 5. 410559 5. 400381 5. 403904
11752219_ 4. 601538 4. 804506 4. 653438 5. 042464 4. 646056 4. 664404
11752220_ 4. 066506 4. 188863 4. 20696 4. 092067 4. 108127 4. 202847
11752221_ 3. 939099 4. 131068 4. 087623 4. 187195 4. 036895 4. 03651
11752222_ 4. 005066 3. 909593 4. 148022 4. 101048 3. 994436 4. 078618
11752223_ 7. 193494 7. 053453 7. 193066 6. 652046 6. 712052 6. 894301
11752224_ 6. 755012 6. 622588 6. 714168 6. 375008 6. 401569 6. 473521
11752225_ 6. 94 6. 810984 6. 898547 6. 508517 6. 555116 6. 530736
11752226_ 3. 562184 3. 525915 3. 579162 3. 658984 3. 594348 3. 574379

11752227_ 9. 344214 9. 33183 9. 408765 9. 343205 9. 343399 9. 334556
11752228_ 5. 985922 5. 931242 5. 837727 6. 041605 6. 025952 6. 159771
11752229_ 6. 278389 6. 325547 6. 413894 6. 346457 6. 374998 6. 376287
11752230_ 8. 0211 7. 986488 8. 083357 7. 813331 7. 927058 7. 792946
11752231_ 4. 395501 4. 388446 4. 38497 4. 452428 4. 380685 4. 374438
11752232_ 4. 347179 4. 15043 4. 283229 4. 39082 4. 40461 4. 341334
11752233_ 4. 652175 4. 697863 4. 489044 4. 5888 4. 496366 4. 700243
11752234_ 6. 50316 6. 521245 6. 478352 6. 42388 6. 464805 6. 485175
11752235_ 6. 241222 6. 166907 6. 253732 6. 295093 6. 428007 6. 332425
11752236_ 4. 843392 4. 583829 4. 598111 4. 757786 4. 847265 4. 759553
11752237_ 7. 584594 7. 566427 7. 701487 6. 95158 6. 932391 7. 063008
11752238_ 6. 061126 6. 202849 6. 069784 6. 447009 6. 552276 6. 477503
11752239_ 9. 894274 9. 860391 9. 912836 9. 616692 9. 632205 9. 60882
11752240_ 7. 251041 7. 185573 7. 157792 6. 84805 6. 975914 6. 931595
11752241_ 6. 872009 6. 966425 6. 807172 7. 076762 7. 023043 6. 990224
11752242_ 5. 099488 5. 029529 5. 098536 4. 947259 4. 829717 5. 041243
11752243_ 5. 36906 5. 523597 5. 423378 5. 599358 5. 479051 5. 589814
11752244_ 6. 130559 6. 186428 6. 025708 6. 179152 6. 19241 6. 23045
11752245_ 3. 226981 3. 104269 3. 39186 3. 23076 3. 172889 3. 206097
11752246_ 4. 448461 4. 49427 4. 416016 4. 830643 4. 626004 4. 514637
11752247_ 9. 039232 9. 09893 9. 038977 8. 845356 8. 858311 8. 854607
11752248_ 5. 247739 5. 331552 5. 318567 5. 136492 5. 2222 5. 242496
11752249_ 4. 353783 3. 924028 4. 008214 4. 030809 3. 758215 3. 950263
11752250_ 4. 814292 4. 951364 4. 890161 5. 014555 5. 004635 5. 020006
11752251_ 3. 366413 3. 458418 3. 382216 3. 568188 3. 636609 3. 535567
11752252_ 5. 069256 4. 934877 5. 025839 5. 005121 4. 984669 5. 142299
11752253_ 6. 462818 6. 466792 6. 462818 6. 50874 6. 49512 6. 489463
11752254_ 5. 52063 5. 625945 5. 620589 5. 479059 5. 423658 5. 701182
11752255_ 3. 782568 3. 83378 3. 898705 3. 812146 3. 531842 3. 641134
11752256_ 7. 453916 7. 426822 7. 359081 8. 157561 8. 133491 8. 119354
11752257_ 3. 480845 3. 621185 3. 561307 3. 657608 3. 792031 3. 636636
11752258_ 6. 824426 6. 792756 6. 808886 6. 429813 6. 588034 6. 442964
11752259_ 3. 786148 3. 766517 3. 705575 3. 882253 4. 033365 3. 501686
11752260_ 4. 079464 4. 202979 4. 164087 4. 246405 4. 272334 4. 098436
11752261_ 3. 771462 3. 82457 3. 702213 3. 982904 3. 600821 3. 716521
11752262_ 6. 75523 6. 862059 6. 744592 6. 734346 6. 808383 6. 859295
11752263_ 5. 412333 5. 472128 5. 34477 5. 598703 5. 599609 5. 358549
11752264_ 5. 156558 5. 076253 5. 019006 5. 029529 4. 969606 4. 972563
11752265_ 4. 583973 4. 651917 4. 632477 4. 599866 4. 675814 4. 561568
11752266_ 7. 951284 7. 868277 7. 939132 7. 921935 7. 869079 7. 875571
11752267_ 7. 336227 7. 307545 7. 392567 7. 490319 7. 51469 7. 548429
11752268_ 4. 466706 4. 477503 4. 30985 4. 355629 4. 391269 4. 278463
11752269_ 2. 085833 2. 253243 2. 38607 2. 4084 2. 29201 2. 220714
11752270_ 4. 246392 4. 32386 4. 280987 4. 37633 4. 327357 4. 387689
11752271_ 4. 854669 4. 972962 5. 027813 5. 023238 4. 886885 4. 974217
11752272_ 6. 687762 6. 692045 6. 710584 6. 808776 6. 779107 6. 806158
11752273_ 6. 021546 5. 946701 5. 88924 6. 18531 5. 984269 6. 177264
11752274_ 5. 156303 5. 14044 5. 12583 4. 914651 5. 043599 5. 015704
11752275_ 4. 05795 3. 910413 3. 839104 4. 177274 3. 963411 4. 02569
11752276_ 5. 090868 5. 049243 5. 122191 5. 114949 5. 24423 5. 233221
11752277_ 2. 895714 3. 391911 3. 220958 3. 169299 2. 987739 2. 948186

11752278_ 12. 86688 12. 88537 12. 85337 12. 87151 12. 83593 12. 79608
11752279_ 4. 513241 4. 480725 4. 301875 4. 51702 4. 493964 4. 50555
11752280_ 9. 070683 8. 953834 9. 052795 8. 393727 8. 380079 8. 485444
11752281_ 8. 424929 8. 315544 8. 435078 7. 756296 7. 839448 7. 795648
11752282_ 4. 874234 4. 639847 4. 772366 4. 603757 4. 52373 4. 639847
11752283_ 3. 330244 3. 264174 3. 215235 3. 52227 3. 408675 3. 225402
11752284_ 3. 51965 3. 588761 3. 418266 3. 668695 3. 688299 3. 606387
11752285_ 5. 672707 5. 7488 5. 750721 5. 719826 5. 78182 5. 773867
11752286_ 2. 897264 2. 900067 3. 00384 2. 949563 2. 934683 3. 119512
11752287_ 7. 690673 7. 684394 7. 797767 7. 624785 7. 605822 7. 674138
11752288_ 6. 02761 6. 12306 6. 086694 6. 018553 6. 049552 6. 159771
11752289_ 7. 946872 7. 779776 7. 927765 7. 345312 7. 353363 7. 25693
11752290_ 7. 099734 6. 94098 6. 994297 5. 723241 5. 36323 5. 250529
11752291_ 5. 638623 5. 433252 5. 560222 5. 344209 5. 297498 5. 283827
11752292_ 7. 469641 7. 40184 7. 589926 7. 417811 7. 442528 7. 45878
11752293_ 6. 542681 6. 396837 6. 546932 5. 685391 5. 784672 5. 639274
11752294_ 4. 840066 4. 665182 4. 548938 4. 558172 4. 509762 4. 555942
11752295_ 3. 389586 3. 492637 3. 28217 3. 231011 3. 318024 3. 375713
11752296_ 9. 581765 9. 537856 9. 614476 9. 200765 9. 306071 9. 194828
11752297_ 5. 073374 5. 242099 5. 105389 5. 038854 5. 095484 5. 164104
11752298_ 5. 926672 5. 98383 6. 052268 5. 977901 5. 960076 5. 989555
11752299_ 6. 41552 6. 376615 6. 498981 6. 263567 6. 337638 6. 33679
11752300_ 5. 559982 5. 575647 5. 54183 5. 622216 5. 670605 5. 686807
11752301_ 6. 314832 6. 284727 6. 138696 6. 451007 6. 40929 6. 33568
11752302_ 6. 276366 6. 186428 6. 311767 6. 033622 5. 907466 6. 016859
11752303_ 6. 886692 6. 872436 6. 906777 6. 886692 6. 872863 6. 875155
11752304_ 4. 24273 4. 257725 4. 269742 3. 987724 4. 12698 3. 946149
11752305_ 6. 681705 6. 740085 6. 902502 7. 05884 7. 104983 7. 001455
11752306_ 6. 297035 6. 21008 6. 435855 6. 374438 6. 429819 6. 302695
11752307_ 4. 38199 4. 448184 4. 536844 4. 470181 4. 558818 4. 45798
11752308_ 3. 506687 3. 398511 3. 604646 3. 784046 3. 736571 3. 604646
11752309_ 5. 28471 5. 552604 5. 430094 5. 40983 5. 27888 5. 375125
11752310_ 6. 225513 6. 385355 6. 136035 6. 499383 6. 584888 6. 424734
11752311_ 5. 815447 5. 936873 5. 902183 5. 938095 5. 914072 5. 93556
11752312_ 4. 273959 4. 426938 4. 368154 4. 555587 4. 539506 4. 598904
11752313_ 2. 733282 2. 815928 3. 048945 2. 718322 3. 044701 3. 009821
11752314_ 7. 270686 7. 216219 7. 232922 7. 31107 7. 325233 7. 35511
11752315_ 5. 831681 5. 7972 5. 783304 5. 812799 5. 806656 5. 803343
11752316_ 5. 687857 5. 70138 5. 609364 5. 934061 5. 997216 5. 986244
11752317_ 8. 290478 8. 178679 8. 264224 8. 000099 8. 044703 8. 054032
11752318_ 6. 15289 6. 136777 6. 228131 6. 362126 6. 3302 6. 321668
11752319_ 5. 435154 5. 284719 5. 223377 5. 554636 5. 458321 5. 678397
11752320_ 5. 860132 5. 820895 5. 676992 6. 087032 5. 994498 6. 10684
11752321_ 5. 148221 4. 862925 5. 216742 4. 980934 4. 933087 4. 950259
11752322_ 7. 146674 7. 170967 7. 144381 7. 115664 7. 184794 7. 153011
11752323_ 3. 644622 3. 892812 3. 967675 3. 902079 3. 812494 4. 002037
11752324_ 4. 430635 4. 353026 4. 287593 4. 453278 4. 430635 4. 532038
11752325_ 5. 55549 5. 409597 5. 519829 5. 519829 5. 543809 5. 562852
11752326_ 4. 426337 4. 468801 4. 589279 4. 229406 4. 31037 4. 229406
11752327_ 6. 323993 6. 334668 6. 300643 5. 72319 5. 611674 5. 797367
11752328_ 6. 41643 6. 251344 6. 475581 5. 911083 5. 948207 6. 111401

11752329_ 4.70655 4.817157 4.682528 4.715455 4.664572 4.710021
11752330_ 7.114403 7.078044 7.194458 7.111124 7.101047 7.113692
11752331_ 9.810667 9.751904 9.82119 9.48283 9.476736 9.483426
11752332_ 4.191415 4.048334 4.130011 4.143735 4.137219 4.407255
11752333_ 7.39503 7.35726 7.420892 7.788568 7.708857 7.788004
11752334_ 7.192848 7.144608 7.230373 6.715461 6.726054 6.752287
11752335_ 7.967931 7.984865 8.015053 7.474418 7.520109 7.549045
11752336_ 7.15134 7.142898 7.362155 6.776031 6.767566 6.828655
11752337_ 5.763634 5.840266 5.68023 5.810686 5.846154 5.849541
11752338_ 5.960291 5.800384 6.011007 5.674222 5.794723 5.737802
11752339_ 4.288286 4.468324 3.842254 4.335642 4.250002 4.417045
11752340_ 10.44773 10.43335 10.47328 10.47638 10.5511 10.51392
11752341_ 4.99921 4.906404 4.944051 4.998032 5.098022 4.983426
11752342_ 10.68303 10.6152 10.6552 10.84129 10.86369 10.87144
11752343_ 5.533057 5.783818 5.681009 5.738669 5.72595 5.69899
11752344_ 5.050017 5.097929 4.884441 5.32363 5.404643 5.404126
11752345_ 2.830683 2.925688 2.874619 2.834993 2.798956 2.783863
11752346_ 7.397576 7.340071 7.45117 7.220733 7.252564 7.231437
11752347_ 7.541455 7.425079 7.586768 7.399419 7.429851 7.5286
11752348_ 3.818401 4.036411 4.019323 3.95812 4.135724 4.011673
11752349_ 8.520035 8.489369 8.427233 8.173572 8.185566 8.193277
11752350_ 6.609476 6.387592 6.522039 5.861309 5.843595 5.855211
11752351_ 7.380937 7.151783 7.341597 7.07714 7.12794 7.031531
11752352_ 2.208592 2.09589 2.225584 2.189011 2.127603 1.927453
11752353_ 5.334138 5.188346 5.187064 5.309965 5.297498 5.274189
11752354_ 4.805981 5.04071 4.824195 4.324425 4.275543 4.396443
11752355_ 5.845365 5.906815 6.051643 5.562168 5.609647 5.673096
11752356_ 6.547993 6.373789 6.479199 6.174551 6.216157 6.044859
11752357_ 7.117098 7.055212 7.068029 6.727768 6.608407 6.6822
11752358_ 2.47102 2.105967 2.241314 2.349362 2.257711 2.197412
11752359_ 9.206135 9.170305 9.168696 9.080505 9.113912 9.074768
11752360_ 9.358764 9.345394 9.344928 9.211786 9.201343 9.225818
11752361_ 5.770587 5.781808 5.896454 4.887759 4.916822 4.907817
11752362_ 8.375779 8.361769 8.42902 8.263992 8.272719 8.098407
11752363_ 8.511074 8.422005 8.54775 8.309379 8.355658 8.266897
11752364_ 6.279712 6.403721 6.318592 6.414863 6.429014 6.263673
11752365_ 4.721693 4.792195 4.88241 4.787975 4.798511 5.083279
11752366_ 3.949965 3.690265 3.614687 4.188316 4.165835 4.198837
11752367_ 5.285218 5.257419 5.14665 5.564974 5.528171 5.549233
11752368_ 7.244312 7.200167 7.180732 7.352455 7.359358 7.343151
11752369_ 12.05024 12.02943 12.03837 12.01273 12.05404 12.0163
11752370_ 11.59093 11.52874 11.57785 11.56619 11.57995 11.55229
11752371_ 6.557441 6.601682 6.558284 6.361935 6.382725 6.422507
11752372_ 5.164549 5.12242 5.260648 4.943311 4.923154 4.94619
11752373_ 6.239 6.246256 6.048095 6.252855 6.246256 6.30093
11752374_ 4.833138 4.831619 4.532282 4.897534 4.773011 4.628393
11752375_ 5.145912 5.049937 5.094833 5.061026 5.11527 5.195448
11752376_ 4.643717 4.757514 4.52373 4.571688 4.558548 4.583575
11752377_ 7.02577 6.981672 7.033341 7.085904 7.11321 7.104321
11752378_ 4.036123 3.941954 3.494479 3.941635 4.087 3.954763
11752379_ 6.151964 5.866651 6.162547 5.723381 5.582485 5.760749

11752380_ 4. 73026 4. 814017 4. 739011 4. 863031 4. 931875 4. 705094
11752381_ 5. 14965 5. 138641 4. 983383 5. 14965 5. 194059 5. 173273
11752382_ 7. 38062 7. 382725 7. 522354 6. 168397 6. 054888 6. 179931
11752383_ 5. 547119 5. 456782 5. 431809 5. 374755 5. 368414 5. 442778
11752384_ 10. 20194 10. 22848 10. 17713 9. 754762 9. 798655 9. 798336
11752385_ 4. 903886 5. 032906 4. 892007 5. 177436 5. 181922 5. 232885
11752386_ 6. 330849 6. 325447 6. 378411 5. 992342 6. 002146 5. 858063
11752387_ 7. 666978 7. 557242 7. 555462 6. 777268 6. 611116 6. 654579
11752388_ 7. 054903 6. 945632 7. 003837 7. 26387 7. 241814 7. 191425
11752389_ 6. 021041 6. 334364 6. 119304 6. 098484 6. 129513 6. 094413
11752390_ 6. 894878 6. 898793 6. 841067 7. 008431 7. 033368 7. 043999
11752391_ 2. 82309 2. 945237 2. 701499 2. 9562 3. 079996 2. 722454
11752392_ 5. 867252 5. 762722 5. 960106 5. 770682 5. 894697 5. 87306
11752393_ 5. 845365 6. 033313 6. 084716 6. 018553 6. 025952 5. 999557
11752394_ 2. 678037 2. 822536 2. 736636 2. 937301 2. 912551 2. 851601
11752395_ 4. 957055 4. 8258 4. 908423 4. 801345 4. 930842 5. 049941
11752396_ 4. 22407 4. 065344 4. 349793 3. 871994 3. 60742 4. 001496
11752397_ 5. 408889 5. 635661 5. 510028 5. 77891 5. 717273 5. 618628
11752398_ 4. 411747 4. 423061 4. 368068 4. 416933 4. 33891 4. 423786
11752399_ 9. 343666 9. 373053 9. 342528 9. 154455 9. 174969 9. 130875
11752400_ 5. 058699 5. 132542 5. 25312 5. 123172 5. 13075 5. 264161
11752401_ 6. 170315 6. 321355 6. 005619 6. 019834 6. 064991 6. 097908
11752402_ 5. 520837 5. 521892 5. 359917 5. 605943 5. 502027 5. 500385
11752403_ 4. 472069 4. 40461 4. 510104 4. 60548 4. 685741 4. 681541
11752404_ 4. 261264 3. 957379 4. 209328 4. 200509 4. 377333 4. 526857
11752405_ 7. 345309 7. 389839 7. 266835 7. 479602 7. 426478 7. 450799
11752406_ 6. 884619 6. 820676 6. 909946 6. 915432 6. 933117 6. 946361
11752407_ 7. 248855 7. 287653 7. 3473 7. 896941 8. 006942 7. 90512
11752408_ 5. 558737 5. 554436 5. 639546 5. 701718 5. 58905 5. 628306
11752409_ 8. 802684 8. 709267 8. 782986 8. 608142 8. 57226 8. 511469
11752410_ 4. 316407 4. 204872 4. 319236 4. 33233 4. 403507 4. 437386
11752411_ 4. 105452 4. 206934 4. 088242 4. 264317 4. 335614 4. 052123
11752412_ 7. 28973 7. 220376 7. 257445 7. 652701 7. 677376 7. 772983
11752413_ 4. 88527 5. 021909 4. 94359 4. 956683 4. 979814 4. 967817
11752414_ 3. 703098 3. 756668 3. 850246 3. 925181 3. 956572 3. 893727
11752415_ 3. 848684 3. 895611 4. 064759 3. 969031 3. 999156 4. 097493
11752416_ 2. 62904 2. 624347 2. 67811 2. 722972 2. 62904 2. 62904
11752417_ 10. 05856 9. 983052 10. 01374 10. 26582 10. 29542 10. 27454
11752418_ 4. 984932 5. 013996 5. 034692 5. 211399 5. 101479 5. 215878
11752419_ 5. 382932 5. 428978 5. 501799 4. 946486 5. 002675 5. 11527
11752420_ 5. 74983 5. 570492 5. 715211 5. 287141 5. 210331 5. 155387
11752421_ 4. 258037 4. 538004 4. 41011 4. 631493 4. 568414 4. 546078
11752422_ 5. 103194 5. 090033 5. 095873 5. 419233 5. 504866 5. 333831
11752423_ 4. 558244 4. 752452 4. 577409 4. 886132 4. 74574 4. 984669
11752424_ 5. 643713 5. 584813 5. 697909 5. 506869 5. 611018 5. 654571
11752425_ 8. 942421 8. 841356 8. 902025 8. 799944 8. 894275 8. 836149
11752426_ 3. 925181 3. 938263 4. 027085 3. 842274 3. 805666 3. 876178
11752427_ 4. 822279 5. 053006 4. 905873 4. 874234 5. 058999 4. 959543
11752428_ 4. 721366 4. 815585 5. 024076 4. 804055 4. 896155 4. 815585
11752429_ 6. 988977 7. 034674 7. 018608 6. 684584 6. 573585 6. 662017
11752430_ 4. 379307 4. 390877 4. 315175 4. 49155 4. 559885 4. 472511

11752431_ 5. 333723 5. 128666 5. 312349 5. 356383 5. 453793 5. 433457
11752432_ 5. 489938 5. 56206 5. 481204 5. 529024 5. 537282 5. 474903
11752433_ 5. 737237 5. 859459 5. 738855 6. 013288 6. 014825 6. 026483
11752434_ 8. 041499 8. 04244 8. 094134 7. 906718 7. 844506 7. 87987
11752435_ 8. 744495 8. 787721 8. 744256 8. 531658 8. 570059 8. 51753
11752436_ 7. 192624 7. 194212 7. 244707 6. 977715 6. 971366 6. 977878
11752437_ 3. 802368 3. 818401 3. 741545 2. 983028 3. 137707 3. 290188
11752438_ 6. 401096 6. 509715 6. 496983 6. 480761 6. 533929 6. 430931
11752439_ 9. 311984 9. 253085 9. 218727 8. 82788 8. 773161 8. 802723
11752440_ 6. 300643 6. 282085 6. 282085 6. 425225 6. 40027 6. 290936
11752441_ 5. 926672 6. 209905 6. 048104 6. 173161 6. 180759 6. 056785
11752442_ 6. 808827 6. 760387 6. 89808 6. 756752 6. 672355 6. 720168
11752443_ 4. 06045 4. 018702 3. 842589 3. 885266 3. 879309 4. 091169
11752444_ 6. 180595 6. 24895 6. 260106 5. 723241 5. 828744 5. 772867
11752445_ 6. 185613 6. 124036 6. 20433 5. 730106 5. 594429 5. 648514
11752446_ 3. 726215 3. 667307 3. 612378 3. 70511 3. 79383 3. 840475
11752447_ 4. 565886 4. 347363 4. 146187 4. 416257 4. 466949 4. 470714
11752448_ 9. 488329 9. 544319 9. 518784 9. 618197 9. 57454 9. 491019
11752449_ 9. 66393 9. 648063 9. 672007 9. 680738 9. 69603 9. 63346
11752450_ 4. 238751 4. 331207 3. 987582 4. 365565 4. 199595 4. 02507
11752451_ 6. 523784 6. 692701 6. 538007 6. 657603 6. 703935 6. 728597
11752452_ 4. 368848 4. 233153 4. 21683 4. 452069 4. 449342 4. 408867
11752453_ 7. 29926 7. 3076 7. 390259 7. 405242 7. 421921 7. 407
11752454_ 4. 301415 4. 334527 4. 153221 4. 459939 4. 524318 4. 347179
11752455_ 4. 643717 4. 6503 4. 608017 4. 602602 4. 614729 4. 584933
11752456_ 8. 592436 8. 557908 8. 669714 8. 869653 8. 898966 8. 882899
11752457_ 2. 927539 2. 590154 2. 590154 2. 605516 2. 567114 2. 754136
11752458_ 6. 02355 5. 946653 6. 120945 5. 081207 4. 992839 5. 09413
11752459_ 7. 432668 7. 443324 7. 397501 7. 239803 7. 269645 7. 232049
11752460_ 3. 346504 3. 404447 3. 514573 3. 437175 3. 306585 3. 199692
11752461_ 7. 709004 7. 708112 7. 756316 7. 209366 7. 163029 7. 158853
11752462_ 7. 018675 7. 022345 7. 028785 7. 133829 7. 046545 7. 043795
11752463_ 6. 145103 6. 153619 6. 17981 6. 522345 6. 517099 6. 417769
11752464_ 5. 832308 5. 662196 5. 6088 5. 299912 5. 297498 5. 380413
11752465_ 6. 012655 5. 923127 6. 018553 5. 674411 5. 612823 5. 822385
11752466_ 6. 865659 6. 870201 6. 884794 6. 824654 6. 700371 6. 775526
11752467_ 4. 827879 4. 88966 4. 988019 4. 791151 4. 965565 4. 914557
11752468_ 5. 815523 5. 744932 5. 779873 6. 160457 6. 174353 6. 245831
11752469_ 5. 23601 5. 11527 5. 213999 5. 220515 5. 170491 5. 257783
11752470_ 10. 91379 10. 89175 10. 90421 10. 60984 10. 67558 10. 60842
11752471_ 5. 018701 5. 046705 4. 982619 5. 174072 5. 176569 5. 080341
11752472_ 6. 440175 6. 314154 6. 426433 6. 447487 6. 290879 6. 491371
11752473_ 6. 561639 6. 42874 6. 557068 6. 523267 6. 586178 6. 612237
11752474_ 3. 856807 3. 747927 3. 665903 3. 756925 3. 801444 3. 738038
11752475_ 2. 647259 2. 718322 2. 895671 2. 589026 2. 703811 2. 528259
11752476_ 2. 601251 2. 598452 2. 614249 2. 735943 2. 610708 2. 498681
11752477_ 6. 513418 6. 39809 6. 593333 6. 411445 6. 495868 6. 478504
11752478_ 4. 611811 4. 711677 4. 60121 4. 693068 4. 812996 4. 903629
11752479_ 3. 029858 3. 093978 2. 892313 2. 997005 3. 093048 3. 093048
11752480_ 5. 15399 5. 108817 5. 178088 5. 321148 5. 029529 5. 108117
11752481_ 9. 723368 9. 727354 9. 724348 9. 391233 9. 423048 9. 334194

11752482_ 4. 572495 4. 568307 4. 589886 4. 588835 4. 597372 4. 470714
11752483_ 7. 903523 7. 747141 7. 899201 7. 68663 7. 70188 7. 721719
11752484_ 7. 753647 7. 579204 7. 645712 7. 621983 7. 529835 7. 616828
11752485_ 7. 612138 7. 413498 7. 657156 7. 522583 7. 673918 7. 599529
11752486_ 7. 069139 6. 994237 7. 026464 6. 993064 7. 046556 7. 077657
11752487_ 7. 404663 7. 280376 7. 464474 6. 922319 6. 871411 6. 872614
11752488_ 7. 549278 7. 450328 7. 488522 6. 65277 6. 776104 6. 791584
11752489_ 5. 137234 5. 573679 5. 134601 6. 137229 6. 01331 5. 976023
11752490_ 5. 845365 5. 779087 5. 650835 5. 839543 5. 900719 5. 987772
11752491_ 5. 43077 5. 448271 5. 384206 5. 375273 5. 42715 5. 481122
11752492_ 6. 270348 6. 022186 6. 12429 5. 213038 5. 095641 5. 133299
11752493_ 5. 932872 5. 987258 5. 963989 5. 914536 5. 995106 5. 963989
11752494_ 4. 748894 4. 724045 4. 722364 4. 728997 4. 735629 4. 801114
11752495_ 8. 058505 8. 042653 8. 064267 8. 054351 8. 071433 8. 091229
11752496_ 7. 52975 7. 520954 7. 592819 7. 449911 7. 566924 7. 444928
11752497_ 8. 340669 8. 350938 8. 460874 7. 869538 8. 15383 7. 911772
11752498_ 9. 490729 9. 465941 9. 439073 9. 484122 9. 483468 9. 490904
11752499_ 8. 57915 8. 581973 8. 634484 8. 291395 8. 27237 8. 281116
11752500_ 4. 695514 5. 0613 4. 826337 5. 019879 4. 918112 5. 052228
11752501_ 4. 070795 4. 199862 4. 055497 4. 260456 4. 200033 4. 124675
11752502_ 8. 839884 8. 736604 8. 844615 8. 74731 8. 716536 8. 648024
11752503_ 6. 995141 7. 039832 6. 889804 7. 244408 6. 960213 6. 89451
11752504_ 5. 070771 5. 086387 5. 072351 5. 070771 5. 151142 5. 062173
11752505_ 7. 894172 7. 770838 7. 784443 7. 661627 7. 781961 7. 801395
11752506_ 9. 222641 9. 162399 9. 209595 9. 314005 9. 324 9. 300875
11752507_ 10. 44236 10. 42425 10. 4398 10. 51576 10. 57603 10. 56652
11752508_ 9. 819881 9. 784201 9. 822934 9. 804598 9. 804845 9. 807884
11752509_ 10. 75187 10. 6806 10. 7383 10. 54732 10. 52962 10. 57211
11752510_ 10. 042 10. 06955 10. 11252 9. 919204 9. 966776 9. 956449
11752511_ 4. 774093 5. 033971 4. 885467 5. 025216 5. 149545 4. 94619
11752512_ 4. 922934 4. 874234 4. 888409 4. 839254 4. 890539 4. 712408
11752513_ 4. 836599 4. 694641 4. 596236 4. 76844 4. 78763 4. 762043
11752514_ 5. 861131 5. 791338 5. 817381 6. 042511 5. 987602 5. 962993
11752515_ 9. 523238 9. 414558 9. 509023 9. 434965 9. 444314 9. 42835
11752516_ 8. 476821 8. 365811 8. 460129 8. 21998 8. 270557 8. 27134
11752517_ 7. 818598 7. 773701 7. 816999 7. 731295 7. 741497 7. 843908
11752518_ 5. 699721 5. 476307 5. 741334 4. 926452 5. 321563 5. 031959
11752519_ 5. 321563 5. 370445 5. 047762 5. 274252 5. 350364 5. 14649
11752520_ 3. 229667 3. 003936 3. 372762 3. 214296 3. 21279 3. 276211
11752521_ 2. 78123 3. 14219 2. 864618 2. 980472 3. 162031 2. 952521
11752522_ 5. 704601 5. 667476 5. 691397 5. 839176 5. 625651 5. 789445
11752523_ 5. 894697 6. 087305 5. 833557 6. 147963 6. 115393 6. 094413
11752524_ 3. 684044 3. 616142 3. 806253 3. 887976 3. 886544 3. 740042
11752525_ 5. 620756 5. 530273 5. 77939 5. 768702 5. 711471 5. 821357
11752526_ 4. 646415 4. 778328 4. 643302 4. 741692 4. 700243 4. 75834
11752527_ 5. 126284 4. 945695 5. 11613 5. 177989 5. 106182 5. 331506
11752528_ 3. 764687 3. 754833 3. 62464 3. 764144 3. 815475 3. 7138
11752529_ 4. 138878 4. 293536 4. 312463 4. 382939 4. 309793 4. 188947
11752530_ 6. 077024 6. 0553 6. 044285 6. 049173 6. 158502 6. 118838
11752531_ 4. 986861 4. 9226 5. 074625 5. 139895 5. 226972 5. 013525
11752532_ 5. 954081 5. 733184 6. 065516 5. 768053 5. 476246 5. 654069

11752533_ 5. 264477 5. 192683 5. 281325 5. 361449 5. 264462 5. 317998
11752534_ 4. 469799 4. 522597 4. 426119 4. 49872 4. 388571 4. 452272
11752535_ 9. 603638 9. 537739 9. 566373 8. 897359 8. 914943 8. 894758
11752536_ 2. 850317 2. 970297 3. 069179 2. 593818 2. 729509 2. 743833
11752537_ 4. 951607 4. 9569 4. 726358 4. 810217 4. 945646 4. 84545
11752538_ 2. 097445 1. 990664 1. 822135 2. 119841 2. 108225 1. 928937
11752539_ 2. 505672 2. 413121 2. 365119 2. 579356 2. 447165 2. 548241
11752540_ 7. 15019 7. 150168 7. 111137 7. 2757 7. 2354 7. 187591
11752541_ 6. 244666 6. 073788 6. 028531 6. 20396 6. 143907 6. 222214
11752542_ 4. 811196 4. 715963 4. 606793 4. 844368 4. 879338 4. 829119
11752543_ 7. 380526 7. 420016 7. 398377 7. 268908 7. 279177 7. 309242
11752544_ 8. 722449 8. 717363 8. 726732 8. 787134 8. 779247 8. 774132
11752545_ 9. 265762 9. 211392 9. 232642 8. 196771 8. 225347 8. 20054
11752546_ 6. 145303 6. 225513 6. 080688 6. 28983 6. 055711 6. 188834
11752547_ 5. 904537 5. 931622 5. 776407 5. 913875 6. 054964 5. 958291
11752548_ 3. 092869 3. 193406 2. 984026 2. 866286 2. 971533 2. 83198
11752549_ 3. 674968 3. 661991 3. 674968 3. 658929 3. 69409 3. 697038
11752550_ 11. 57041 11. 57171 11. 57378 11. 57393 11. 57073 11. 54615
11752551_ 4. 85953 4. 756482 4. 584933 4. 964114 4. 88567 4. 860077
11752552_ 8. 059768 7. 94722 8. 064164 7. 645022 7. 619955 7. 741612
11752553_ 4. 237246 4. 12444 4. 044413 4. 303573 4. 138502 4. 326142
11752554_ 7. 134883 7. 099734 7. 197473 7. 137 7. 02292 7. 099386
11752555_ 7. 979867 7. 931899 7. 980298 7. 434814 7. 420636 7. 458024
11752556_ 6. 532504 6. 267764 6. 577867 5. 663793 5. 790037 5. 704919
11752557_ 7. 483979 7. 409791 7. 516955 6. 558142 6. 672702 6. 557068
11752558_ 3. 011483 2. 980411 2. 828849 2. 966457 2. 996808 2. 900039
11752559_ 7. 467174 7. 426223 7. 492143 7. 152175 7. 279274 7. 280725
11752560_ 7. 250842 7. 294828 7. 107434 7. 25466 7. 321564 7. 265124
11752561_ 8. 726727 8. 652697 8. 708154 8. 533198 8. 573151 8. 515947
11752562_ 8. 445821 8. 411995 8. 420156 8. 169822 8. 207231 8. 192524
11752563_ 6. 077303 6. 066319 6. 070288 5. 939523 6. 04632 6. 141534
11752564_ 3. 33909 3. 489009 3. 360801 3. 659629 3. 482506 3. 436563
11752565_ 2. 808347 3. 017697 2. 629632 2. 741955 2. 82247 2. 856096
11752566_ 7. 65776 7. 72828 7. 693664 7. 568552 7. 617194 7. 688408
11752567_ 4. 467772 4. 531989 4. 37384 4. 487173 4. 794834 4. 563758
11752568_ 4. 609561 4. 643733 4. 605985 4. 571813 4. 658712 4. 53078
11752569_ 3. 928888 3. 969085 3. 977597 3. 86451 4. 069335 4. 129258
11752570_ 7. 363878 7. 230537 7. 397006 6. 885003 6. 696771 6. 790742
11752571_ 4. 982035 4. 800464 4. 95761 5. 004068 4. 889149 5. 041848
11752572_ 8. 442565 8. 409133 8. 486244 8. 79871 8. 84659 8. 795681
11752573_ 5. 554659 5. 614563 5. 574259 5. 614563 5. 584813 5. 638943
11752574_ 5. 382628 5. 426276 5. 354273 5. 367315 5. 359091 5. 455713
11752575_ 6. 718474 6. 56684 6. 769906 6. 592475 6. 629095 6. 6894
11752576_ 5. 245189 5. 218064 5. 122191 5. 218064 5. 359558 5. 291991
11752577_ 9. 166987 9. 100332 9. 107466 9. 289249 9. 199272 9. 30982
11752578_ 8. 174349 8. 043893 8. 11308 8. 290169 8. 29283 8. 266916
11752579_ 4. 759596 4. 742833 4. 700324 4. 76104 4. 874417 4. 780685
11752580_ 7. 684611 7. 484342 7. 689118 7. 021769 6. 99155 7. 079199
11752581_ 4. 668995 4. 601434 4. 628104 5. 026794 4. 719991 4. 723126
11752582_ 4. 816571 4. 66025 4. 781233 4. 754182 4. 851155 4. 815683
11752583_ 4. 926326 4. 893741 4. 695687 5. 041715 5. 156318 5. 088016

11752584_ 6. 965832 6. 874408 6. 864642 6. 59551 6. 637372 6. 617539
11752585_ 6. 301112 6. 497107 6. 398257 6. 51218 6. 529802 6. 56545
11752586_ 5. 44773 5. 414869 5. 249082 5. 487697 5. 511156 5. 519939
11752587_ 6. 085307 6. 037256 6. 033644 6. 342207 6. 403049 6. 314376
11752588_ 8. 352471 8. 3884 8. 319141 8. 665318 8. 590267 8. 585823
11752589_ 4. 348818 4. 459939 4. 37312 4. 421823 4. 272563 4. 305941
11752590_ 2. 895309 2. 620575 2. 714507 2. 946608 2. 896067 2. 693427
11752591_ 5. 172544 5. 0961 5. 329148 5. 28601 5. 533408 5. 319045
11752592_ 7. 484045 7. 380091 7. 459542 7. 363958 7. 368799 7. 396157
11752593_ 8. 152085 8. 132534 8. 156934 7. 940502 7. 988183 7. 924172
11752594_ 4. 548505 4. 573096 4. 67687 4. 707234 4. 607712 4. 377469
11752595_ 10. 86356 10. 89751 10. 91944 10. 81742 10. 83068 10. 81224
11752596_ 7. 637555 7. 607325 7. 480213 7. 523523 7. 586933 7. 626889
11752597_ 4. 833159 4. 794056 4. 706535 4. 91457 4. 726107 4. 784499
11752598_ 6. 523847 6. 448936 6. 553249 5. 88664 5. 827488 5. 940526
11752599_ 2. 056309 2. 06675 2. 156268 2. 127178 2. 14732 1. 995297
11752600_ 5. 401067 5. 540024 5. 449357 5. 398825 5. 609655 5. 423281
11752601_ 2. 851311 2. 983988 2. 849492 3. 209806 3. 21279 2. 896754
11752602_ 6. 177315 6. 223573 6. 223573 6. 35993 6. 255032 6. 275149
11752603_ 8. 331021 8. 450491 8. 356914 8. 49031 8. 520461 8. 423948
11752604_ 9. 17058 9. 142632 9. 189816 9. 199334 9. 175856 9. 18228
11752605_ 4. 950486 5. 058738 4. 946708 4. 967468 5. 152368 5. 073036
11752606_ 5. 667067 5. 676391 5. 564361 5. 701331 5. 760151 5. 566847
11752607_ 7. 485998 7. 450547 7. 474077 7. 237332 7. 337937 7. 358974
11752608_ 7. 077515 7. 078542 7. 115684 6. 965727 6. 956076 6. 905137
11752609_ 6. 78036 6. 677395 6. 731599 7. 019333 7. 014636 7. 027128
11752610_ 4. 284665 4. 313496 4. 210915 4. 764093 4. 636212 4. 707848
11752611_ 8. 898097 8. 791269 8. 763749 8. 556921 8. 593068 8. 521581
11752612_ 6. 330247 6. 394953 6. 363177 6. 344242 6. 60307 6. 353623
11752613_ 5. 104389 4. 9694 5. 00624 5. 26034 5. 2222 5. 111669
11752614_ 6. 058753 6. 055691 6. 045198 6. 129855 6. 185611 6. 118357
11752615_ 5. 857772 5. 87844 5. 98086 5. 676491 5. 838357 5. 754755
11752616_ 6. 359498 6. 379886 6. 363132 5. 988274 6. 147556 6. 191897
11752617_ 6. 914267 6. 809285 6. 999464 6. 884692 6. 936696 6. 917898
11752618_ 7. 280725 7. 293514 7. 386004 7. 360438 7. 39277 7. 43035
11752619_ 2. 420926 2. 328497 2. 527728 2. 671905 2. 561635 2. 599197
11752620_ 9. 001868 8. 98133 9. 019114 8. 733814 8. 776397 8. 769294
11752621_ 5. 830434 5. 875568 5. 860261 5. 783945 5. 930679 5. 774384
11752622_ 5. 842949 5. 9116 6. 039121 6. 215347 6. 206103 6. 105561
11752623_ 6. 623162 6. 481046 6. 634134 6. 604104 6. 683502 6. 628697
11752624_ 5. 655203 5. 564075 5. 596437 5. 799203 5. 820922 5. 74276
11752625_ 6. 25787 6. 174442 6. 198133 6. 176557 6. 192764 6. 181478
11752626_ 6. 14882 6. 118838 6. 063727 6. 214412 6. 256399 6. 424088
11752627_ 3. 80475 3. 89936 3. 939017 3. 955858 3. 969526 4. 051787
11752628_ 7. 735522 7. 670366 7. 77087 7. 81284 7. 854355 7. 830699
11752629_ 9. 319881 9. 313008 9. 397432 9. 268218 9. 230098 9. 195738
11752630_ 10. 44796 10. 41078 10. 45079 10. 39856 10. 33826 10. 32719
11752631_ 3. 330194 3. 417384 3. 272287 3. 543499 3. 622165 3. 444341
11752632_ 8. 232531 8. 281337 8. 259172 8. 807833 8. 857556 8. 815064
11752633_ 5. 043777 4. 935486 4. 867931 5. 131081 5. 218362 5. 155864
11752634_ 7. 650152 7. 482432 7. 583831 7. 495461 7. 502657 7. 517587

11752635_ 5. 704919 5. 603652 5. 704887 5. 923864 5. 768053 5. 781531
11752636_ 8. 442688 8. 338076 8. 431675 8. 177242 8. 211864 8. 182008
11752637_ 5. 413381 5. 438089 5. 413381 5. 374268 5. 492435 5. 349243
11752638_ 5. 778718 5. 851042 5. 850486 5. 807255 5. 919912 5. 721513
11752639_ 5. 411213 5. 477539 5. 358748 5. 433906 5. 463857 5. 502584
11752640_ 4. 30666 4. 704183 4. 497206 4. 606487 4. 606255 4. 532584
11752641_ 3. 819271 3. 419796 3. 551921 3. 661325 3. 964717 3. 715459
11752642_ 5. 360736 5. 51621 5. 469302 5. 445951 5. 470261 5. 454442
11752643_ 5. 138466 5. 203382 4. 998642 5. 142289 5. 06012 5. 095165
11752644_ 9. 707719 9. 734313 9. 691297 9. 629731 9. 621918 9. 582487
11752645_ 10. 28099 10. 19027 10. 25369 10. 19162 10. 23584 10. 179
11752646_ 4. 13594 4. 450958 4. 355091 4. 382193 4. 395116 4. 424726
11752647_ 4. 990204 5. 228627 4. 959256 5. 112677 5. 078338 5. 001233
11752648_ 2. 450566 2. 496925 2. 450566 2. 373704 2. 577432 2. 51339
11752649_ 7. 485672 7. 335702 7. 468957 7. 522419 7. 563979 7. 540297
11752650_ 5. 894697 5. 938482 5. 927783 5. 60743 5. 698193 5. 648007
11752651_ 3. 334558 3. 441953 3. 57497 3. 332711 3. 376615 3. 334558
11752652_ 5. 574851 5. 367897 5. 563461 5. 848214 5. 820052 5. 807637
11752653_ 5. 587915 5. 741157 5. 593562 5. 655407 5. 631654 5. 654265
11752654_ 6. 182265 6. 180019 6. 260513 6. 318901 6. 170419 6. 288068
11752655_ 3. 739333 3. 576087 3. 341244 3. 665163 3. 606313 3. 532149
11752656_ 5. 228266 5. 196319 5. 26034 6. 085539 6. 176949 6. 061869
11752657_ 4. 610636 4. 50246 4. 577725 4. 52373 4. 70213 4. 732905
11752658_ 4. 763543 4. 702728 4. 68746 4. 685788 4. 651327 4. 689312
11752659_ 4. 419335 4. 427205 4. 54208 4. 403595 4. 395725 4. 370449
11752660_ 4. 476886 4. 471433 4. 358114 4. 635178 4. 577123 4. 593125
11752661_ 7. 34126 7. 398307 7. 29143 7. 454079 7. 463241 7. 413568
11752662_ 7. 088322 6. 975313 7. 039671 7. 099886 7. 281362 7. 171009
11752663_ 5. 409222 5. 371488 5. 628046 5. 344399 5. 280608 5. 464386
11752664_ 5. 01381 5. 149545 4. 946618 5. 513368 5. 459389 5. 595411
11752665_ 6. 633037 6. 642226 6. 623848 7. 163839 7. 206631 7. 245578
11752666_ 5. 794746 5. 732315 5. 912243 5. 605504 5. 675127 5. 682947
11752667_ 3. 691283 3. 667235 3. 504572 3. 915911 3. 703087 3. 705625
11752668_ 6. 735743 6. 610579 6. 671057 6. 282224 6. 274616 6. 334054
11752669_ 7. 467245 7. 47344 7. 561347 7. 146306 7. 193403 7. 211029
11752670_ 7. 045906 7. 065581 7. 053419 7. 823729 7. 881637 7. 90461
11752671_ 5. 408903 5. 572374 5. 478981 5. 570796 5. 591823 5. 584688
11752672_ 6. 126283 6. 06166 6. 097498 6. 225033 6. 253807 6. 224633
11752673_ 10. 41181 10. 35443 10. 39182 10. 54308 10. 56168 10. 53915
11752674_ 4. 846573 5. 094538 4. 817103 4. 929242 5. 128751 4. 971102
11752675_ 7. 416814 7. 519525 7. 442902 7. 586909 7. 573609 7. 549425
11752676_ 7. 924559 7. 945182 7. 95745 8. 041108 8. 044458 8. 076922
11752677_ 9. 691939 9. 65281 9. 68992 9. 768763 9. 803753 9. 788253
11752678_ 4. 30234 4. 258584 4. 171354 4. 229716 4. 34739 4. 072697
11752679_ 5. 627072 5. 711771 5. 760238 5. 346178 5. 57796 5. 588955
11752680_ 8. 073755 7. 946576 8. 008153 7. 335227 7. 294421 7. 27365
11752681_ 8. 690518 8. 704073 8. 705353 8. 131451 8. 144773 8. 171498
11752682_ 4. 347179 4. 516103 4. 246806 4. 438556 4. 472401 4. 584933
11752683_ 7. 594514 7. 488866 7. 518732 6. 595468 6. 482046 6. 471634
11752684_ 1. 824697 1. 804393 1. 787489 1. 883531 1. 881421 1. 90417
11752685_ 2. 322353 2. 337647 2. 351748 2. 331582 2. 25483 2. 374799

11752686_ 2.432438 2.444874 2.47102 2.409346 2.379615 2.500225
11752687_ 4.556847 4.8251 4.401656 4.730322 4.811672 4.837713
11752688_ 5.32148 5.417227 5.300691 5.421225 5.426098 5.363794
11752689_ 7.158955 7.037966 7.152973 7.008272 6.952795 7.043412
11752690_ 7.009866 6.888261 7.043944 6.882344 6.881779 6.814587
11752691_ 5.32162 5.507819 5.252734 5.472482 5.676998 5.389997
11752692_ 7.70756 7.75139 7.740983 7.445597 7.514346 7.457111
11752693_ 6.225868 6.313134 6.282265 6.649111 6.783767 6.752593
11752694_ 7.173723 7.129743 7.200108 7.709196 7.802039 7.662463
11752695_ 3.28563 3.13181 3.287449 3.305454 3.425142 3.316621
11752696_ 8.385758 8.325391 8.342934 8.170199 8.262132 8.261224
11752697_ 7.796934 7.73128 7.811329 7.722801 7.691937 7.732383
11752698_ 7.054489 7.009306 7.010403 6.943475 6.992031 6.924052
11752699_ 6.397946 6.446148 6.408641 6.328412 6.418789 6.391304
11752700_ 8.513863 8.54596 8.474562 7.765944 7.86209 7.810421
11752701_ 4.54698 4.547629 4.49091 4.591087 4.717763 4.682749
11752702_ 3.660894 3.777499 3.750542 3.883312 3.974746 3.949205
11752703_ 5.219753 5.106351 5.053916 5.293319 5.500188 5.277903
11752704_ 3.441743 3.509743 3.20062 3.28885 3.480234 3.326275
11752705_ 6.469891 6.582751 6.407793 6.676355 6.737996 6.727889
11752706_ 6.56978 6.676712 6.558853 6.67471 6.712603 6.661063
11752707_ 6.358071 6.385838 6.373531 6.705111 6.714687 6.622458
11752708_ 5.973643 5.98341 6.036967 5.868908 5.965557 5.98341
11752709_ 4.613307 4.385749 4.678028 4.190096 4.360735 4.374053
11752710_ 4.941287 4.763543 5.073036 4.525121 4.699168 4.708168
11752711_ 3.947813 3.958624 3.847277 3.78651 3.927614 3.648226
11752712_ 3.284138 3.284138 3.524638 3.751103 3.888355 3.596453
11752713_ 3.906161 3.503743 4.176591 4.009922 4.347179 4.133052
11752714_ 8.485964 8.392106 8.474914 8.452894 8.410483 8.427898
11752715_ 9.943558 9.920334 9.897287 9.846005 9.847989 9.831647
11752716_ 10.58753 10.52489 10.55859 10.56722 10.59337 10.60205
11752717_ 10.27681 10.24404 10.28874 10.34374 10.31464 10.28264
11752718_ 8.072383 8.016781 8.015923 7.900944 7.870163 7.834966
11752719_ 6.599839 6.611435 6.541665 6.687788 6.73812 6.597621
11752720_ 6.523071 6.612181 6.466475 6.504947 6.557068 6.58433
11752721_ 8.971372 8.890054 8.991908 8.808913 8.759402 8.855923
11752722_ 4.939183 4.78205 4.830001 4.80094 4.587195 4.837548
11752723_ 2.614747 2.773295 2.709306 2.43352 2.253155 2.606526
11752724_ 4.966405 4.987548 4.97386 4.871992 5.029529 5.037666
11752725_ 13.26335 13.29005 13.24605 13.22006 13.24488 13.22292
11752726_ 13.28986 13.29319 13.28962 13.2788 13.2884 13.26331
11752727_ 3.725323 3.821032 3.838302 3.930087 3.783176 3.894723
11752728_ 6.423548 6.358613 6.245287 6.569244 6.597988 6.585485
11752729_ 4.116258 4.298172 4.192671 4.275543 4.222711 4.332862
11752730_ 5.35582 5.2666 5.095245 5.395023 5.534401 5.381606
11752731_ 5.590176 5.649234 5.535466 5.636729 5.532856 5.480253
11752732_ 7.666489 7.717076 7.701749 7.643834 7.697949 7.790033
11752733_ 8.664074 8.601436 8.691462 8.242294 8.190453 8.314899
11752734_ 6.210824 6.206103 6.060186 5.206563 5.277897 5.193167
11752735_ 10.25304 10.19705 10.23875 10.5559 10.61047 10.59874
11752736_ 7.792804 7.723343 7.806967 7.945491 8.03929 7.938585

11752737_ 3. 666961 3. 851357 3. 851357 3. 28673 2. 847766 3. 035654
11752738_ 7. 662102 7. 651992 7. 716998 7. 741822 7. 810331 7. 854995
11752739_ 8. 948534 8. 81366 8. 930702 7. 86325 7. 942264 7. 868262
11752740_ 4. 104923 4. 157656 4. 002775 4. 21166 4. 297223 4. 056156
11752741_ 4. 35305 4. 511227 4. 56193 4. 656458 4. 59243 4. 577061
11752742_ 6. 50813 6. 551185 6. 464014 6. 533936 6. 501851 6. 545656
11752743_ 6. 623475 6. 649225 6. 583981 6. 683701 6. 623767 6. 647065
11752744_ 6. 983249 6. 927542 7. 001968 7. 04735 7. 062984 7. 082187
11752745_ 7. 767214 7. 54503 7. 741301 7. 817339 7. 794254 7. 798502
11752746_ 5. 789947 5. 729757 5. 79041 5. 894697 6. 090156 5. 950883
11752747_ 7. 318137 7. 171384 7. 204357 6. 632434 6. 808194 6. 591468
11752748_ 7. 465718 7. 442709 7. 464276 6. 783226 6. 956076 6. 886652
11752749_ 3. 576178 3. 426488 3. 990923 3. 268789 3. 353466 3. 556462
11752750_ 2. 506796 2. 262896 2. 414636 2. 321836 2. 47102 2. 406882
11752751_ 6. 245583 6. 212978 6. 199575 6. 127053 6. 200828 6. 200828
11752752_ 2. 65855 2. 84715 2. 703089 2. 747627 2. 533417 2. 703089
11752753_ 3. 611331 3. 611331 3. 535549 3. 59128 3. 666453 3. 564402
11752754_ 6. 263567 6. 085217 6. 23831 6. 800147 6. 810277 6. 744471
11752755_ 5. 687153 5. 699857 5. 614573 6. 068624 6. 062051 6. 021115
11752756_ 5. 11527 5. 11527 5. 073036 5. 103379 5. 127162 5. 091137
11752757_ 10. 05648 10. 10831 10. 02191 10. 10971 10. 04942 10. 02513
11752758_ 10. 5796 10. 56923 10. 59177 10. 47735 10. 49664 10. 50141
11752759_ 2. 390807 2. 347982 2. 190073 2. 303675 2. 300534 2. 495705
11752760_ 9. 686911 9. 640463 9. 622043 9. 522036 9. 498725 9. 521612
11752761_ 6. 28219 6. 32987 6. 233365 6. 287294 6. 387719 6. 469484
11752762_ 2. 036191 2. 048125 1. 957365 2. 040389 1. 93782 1. 951306
11752763_ 4. 99907 5. 184489 5. 021463 5. 146771 5. 093002 5. 287114
11752764_ 5. 473009 5. 535179 5. 385298 5. 532799 5. 520177 5. 587252
11752765_ 8. 844979 8. 730483 8. 785879 9. 232432 9. 258852 9. 295353
11752766_ 5. 512912 5. 477979 5. 567535 5. 425939 5. 664915 5. 541477
11752767_ 5. 926672 5. 911869 5. 964905 5. 762533 5. 820052 5. 815784
11752768_ 7. 164961 7. 197431 7. 226441 7. 882418 7. 99573 8. 005032
11752769_ 4. 962448 4. 874234 4. 800853 5. 034777 4. 890289 4. 909609
11752770_ 7. 633972 7. 495833 7. 576972 8. 676179 8. 703294 8. 672889
11752771_ 4. 040281 3. 821366 3. 654134 3. 553855 3. 794191 3. 640067
11752772_ 4. 58793 4. 806036 4. 881501 4. 916016 4. 885419 4. 867135
11752773_ 5. 877436 5. 718662 5. 62172 5. 954081 5. 954943 5. 873477
11752774_ 4. 142811 4. 321541 4. 061223 4. 420509 4. 203719 4. 15254
11752775_ 5. 220111 5. 380649 5. 122191 5. 223878 5. 309241 5. 328494
11752776_ 6. 471582 6. 460742 6. 445622 6. 442864 6. 481046 6. 554512
11752777_ 5. 89711 6. 033611 6. 090948 5. 920097 5. 815229 5. 865198
11752778_ 7. 083622 7. 160598 7. 078943 7. 136086 7. 203204 7. 178525
11752779_ 7. 049712 6. 986734 6. 973041 7. 502048 7. 419781 7. 395274
11752780_ 7. 081207 6. 996837 7. 081848 6. 685871 6. 729458 6. 720389
11752781_ 7. 702279 7. 681539 7. 783573 7. 120013 7. 091776 7. 211029
11752782_ 6. 735349 6. 545679 6. 618 6. 563696 6. 698685 6. 572362
11752783_ 4. 644014 4. 822832 4. 530564 3. 970786 3. 809322 4. 019498
11752784_ 5. 581214 5. 554436 5. 797798 5. 02513 4. 93837 5. 109967
11752785_ 5. 120684 5. 340192 5. 175827 5. 303935 5. 319208 5. 211159
11752786_ 3. 920904 3. 756708 3. 825579 3. 418627 3. 511676 3. 825579
11752787_ 4. 351997 4. 351997 4. 018873 4. 34213 4. 490059 4. 415744

11752788_ 7. 11917 7. 166511 7. 341573 6. 64379 6. 677484 6. 6436
11752789_ 9. 36836 9. 361933 9. 356808 9. 710507 9. 763977 9. 630865
11752790_ 6. 017991 6. 393255 6. 26408 6. 289408 6. 442358 6. 351493
11752791_ 4. 739817 4. 725782 4. 686784 4. 861586 4. 858466 4. 979165
11752792_ 7. 867963 7. 849379 7. 839511 7. 963755 7. 815108 7. 772016
11752793_ 6. 859089 6. 745576 6. 846282 6. 788864 6. 779107 6. 84385
11752794_ 5. 676992 5. 784546 5. 757761 5. 820052 5. 839142 5. 846512
11752795_ 5. 16032 5. 052271 5. 020549 5. 066907 5. 029529 5. 077842
11752796_ 3. 716641 3. 606313 3. 91071 3. 654564 3. 534801 3. 586863
11752797_ 6. 987612 6. 800335 6. 929316 7. 388651 7. 420692 7. 326337
11752798_ 7. 442465 7. 390843 7. 473724 6. 405858 6. 547553 6. 528702
11752799_ 4. 055362 3. 883129 3. 74939 4. 137278 3. 926384 3. 655458
11752800_ 7. 068401 7. 180937 7. 025144 7. 26869 7. 273135 7. 206481
11752801_ 6. 643559 6. 694977 6. 731178 6. 560245 6. 63584 6. 588059
11752802_ 6. 263567 6. 165836 5. 981498 6. 055557 6. 094668 6. 011116
11752803_ 6. 210882 6. 192439 6. 144562 6. 422768 6. 354388 6. 239306
11752804_ 3. 385558 3. 415756 3. 415756 3. 595841 3. 398236 3. 371286
11752805_ 2. 747814 2. 893252 2. 628047 3. 01617 2. 766137 2. 917226
11752806_ 2. 636118 2. 605516 2. 437864 2. 447811 2. 605516 2. 701715
11752807_ 4. 439307 4. 512716 4. 52373 4. 512716 4. 601513 4. 52373
11752808_ 4. 570077 4. 671938 4. 655534 4. 690985 4. 737353 4. 655534
11752809_ 2. 378418 2. 439911 2. 439911 2. 3491 2. 521395 2. 527384
11752810_ 7. 031936 7. 09081 7. 032045 6. 92033 6. 933739 6. 960307
11752811_ 6. 386291 6. 427108 6. 390869 6. 34864 6. 358038 6. 435749
11752812_ 5. 57416 5. 560303 5. 324792 5. 531553 5. 627277 5. 568968
11752813_ 3. 508446 3. 22157 3. 043839 3. 101013 3. 21279 3. 10448
11752814_ 8. 475465 8. 444561 8. 501032 8. 125126 8. 274829 8. 129189
11752815_ 9. 743169 9. 716664 9. 795094 9. 665508 9. 656673 9. 594233
11752816_ 5. 62299 5. 759616 5. 757629 5. 791741 5. 877533 5. 892833
11752817_ 7. 730153 7. 549874 7. 609399 7. 37789 7. 401863 7. 508374
11752818_ 3. 08031 2. 927699 3. 034358 2. 926824 3. 098109 2. 976754
11752819_ 3. 059604 2. 414527 2. 607995 2. 521475 2. 527089 2. 44582
11752820_ 3. 927848 3. 734074 3. 678752 3. 41368 3. 443817 3. 21813
11752821_ 7. 874836 7. 834612 7. 846052 8. 174175 8. 264419 8. 163796
11752822_ 8. 219556 8. 188761 8. 199371 8. 574081 8. 624631 8. 575169
11752823_ 8. 303933 8. 237585 8. 344218 8. 133545 8. 129596 8. 126371
11752824_ 7. 278949 7. 320921 7. 271539 7. 259603 7. 247881 7. 250586
11752825_ 4. 891413 4. 749416 4. 793268 4. 585727 4. 640804 4. 733889
11752826_ 4. 469114 4. 459969 4. 580417 4. 580417 4. 531439 4. 548123
11752827_ 5. 495098 5. 327488 5. 661199 5. 386829 5. 779315 5. 556184
11752828_ 5. 303206 5. 294983 5. 298702 5. 307381 5. 473939 5. 30475
11752829_ 8. 029188 7. 978719 7. 963689 7. 870995 7. 867581 7. 832491
11752830_ 4. 60011 4. 610244 4. 811882 4. 918784 4. 953677 4. 8332
11752831_ 5. 042874 4. 96254 4. 749136 4. 900087 4. 987063 4. 908478
11752832_ 8. 403012 8. 455614 8. 466722 8. 350088 8. 337057 8. 326234
11752833_ 6. 788323 6. 700371 6. 739687 7. 010693 6. 980254 6. 888273
11752834_ 4. 380421 4. 164775 4. 254351 4. 169096 4. 250252 4. 195125
11752835_ 7. 362127 7. 279846 7. 320459 7. 2407 7. 371149 7. 284968
11752836_ 7. 010246 7. 035243 6. 960633 6. 993032 7. 005053 7. 049912
11752837_ 6. 078595 6. 093079 6. 103068 6. 048798 6. 002996 6. 141259
11752838_ 7. 172646 7. 392803 7. 310899 7. 300513 7. 341424 7. 379993

11752839_ 3. 597426 3. 685844 3. 503743 3. 542654 3. 739352 3. 709923
11752840_ 7. 590521 7. 636589 7. 584429 6. 690992 6. 56978 6. 732916
11752841_ 4. 536033 4. 747718 4. 682409 4. 693464 4. 404624 4. 785504
11752842_ 7. 514943 7. 45117 7. 476807 7. 00326 6. 994014 7. 105922
11752843_ 9. 937366 9. 946412 10. 00262 9. 580277 9. 622043 9. 568924
11752844_ 5. 352761 5. 467361 5. 297498 5. 451925 5. 397861 5. 467361
11752845_ 6. 502421 6. 300643 6. 455434 6. 120301 6. 116896 6. 120301
11752846_ 7. 11038 7. 031531 7. 065983 6. 767049 6. 820851 6. 799758
11752847_ 7. 825619 7. 800783 7. 89064 8. 014874 7. 994271 8. 092263
11752848_ 5. 092278 5. 101027 4. 800235 5. 113629 4. 886912 4. 96428
11752849_ 8. 169273 8. 126707 8. 102405 8. 379664 8. 293759 8. 213846
11752850_ 9. 021731 8. 953048 8. 97909 9. 001553 8. 984879 8. 984879
11752851_ 6. 520868 6. 481046 6. 605353 6. 134967 6. 05152 6. 168171
11752852_ 6. 577559 6. 518411 6. 60937 6. 230363 6. 141868 6. 160054
11752853_ 5. 485663 5. 3955 5. 339429 5. 280529 5. 281544 5. 216101
11752854_ 5. 780206 5. 829165 5. 822486 5. 558443 5. 678717 5. 640928
11752855_ 5. 363999 5. 511832 5. 313321 5. 26151 5. 362399 5. 303195
11752856_ 3. 674233 3. 606313 3. 398236 3. 480121 3. 524428 3. 421287
11752857_ 5. 3371 5. 22781 5. 317444 5. 431051 5. 418065 5. 311926
11752858_ 1. 972781 2. 324533 2. 007519 2. 351298 2. 099732 1. 802351
11752859_ 6. 175005 6. 034946 6. 120364 5. 939888 5. 910367 5. 92104
11752860_ 5. 121174 5. 162788 5. 013192 5. 200501 5. 171244 5. 341515
11752861_ 5. 146132 5. 240976 5. 151938 5. 122452 5. 157167 5. 330498
11752862_ 5. 232672 5. 395403 5. 197599 5. 089087 5. 035879 5. 111302
11752863_ 5. 171671 5. 14995 5. 12085 5. 132917 5. 2222 5. 132367
11752864_ 6. 063895 6. 072712 6. 241932 5. 881196 5. 954618 5. 971459
11752865_ 11. 49264 11. 52519 11. 43786 11. 55328 11. 51063 11. 40443
11752866_ 4. 735553 5. 151503 4. 96287 5. 146406 5. 107431 5. 241159
11752867_ 5. 333723 5. 267815 5. 26034 5. 341128 5. 266402 5. 234761
11752868_ 7. 358667 7. 425872 7. 506734 7. 552192 7. 505352 7. 553585
11752869_ 9. 003349 8. 944014 9. 013394 7. 77064 7. 86168 7. 967028
11752870_ 5. 039787 5. 139628 5. 210545 5. 60348 5. 48462 5. 380839
11752871_ 5. 208351 5. 110106 5. 029529 5. 224792 5. 301259 5. 122717
11752872_ 8. 294853 8. 195459 8. 30295 7. 932836 7. 937752 8. 020481
11752873_ 4. 584933 4. 772488 4. 350179 4. 40461 4. 725905 4. 456872
11752874_ 6. 095986 6. 22664 5. 887514 6. 234093 6. 335829 6. 463367
11752875_ 4. 173362 4. 174945 4. 168627 4. 33857 4. 260434 4. 231125
11752876_ 3. 342792 3. 324455 3. 421781 3. 290188 3. 21279 3. 479755
11752877_ 10. 61336 10. 57879 10. 62035 11. 22257 11. 17728 11. 20513
11752878_ 4. 42352 4. 470508 4. 46703 4. 551078 4. 511907 4. 700243
11752879_ 6. 661635 6. 664225 6. 745452 6. 693516 6. 768658 6. 847976
11752880_ 2. 513111 2. 672996 2. 661919 2. 514051 2. 547147 2. 768403
11752881_ 4. 007839 4. 191378 4. 128484 4. 043766 4. 487589 4. 395121
11752882_ 6. 485175 6. 48404 6. 223549 6. 458899 6. 35459 6. 391918
11752883_ 8. 120178 8. 042964 8. 106755 7. 836856 7. 825457 7. 851859
11752884_ 7. 645373 7. 688112 7. 669993 7. 575004 7. 48058 7. 527068
11752885_ 7. 35311 7. 266712 7. 443851 7. 305304 7. 291025 7. 342831
11752886_ 7. 504985 7. 517588 7. 607758 7. 151508 7. 043593 7. 211348
11752887_ 7. 062544 6. 904006 7. 044938 6. 733428 6. 646854 6. 666934
11752888_ 4. 487534 4. 596199 4. 402165 4. 468744 4. 602803 4. 226847
11752889_ 6. 110479 6. 118838 5. 973344 6. 08851 6. 084793 6. 020847

11752890_ 4. 863261 5. 07895 5. 042534 5. 3515 5. 320569 5. 475572
11752891_ 2. 874404 2. 672643 2. 95514 3. 00578 2. 822405 2. 924594
11752892_ 4. 802809 5. 010845 4. 774459 4. 882685 4. 976722 4. 9153
11752893_ 5. 089164 4. 988141 5. 074473 5. 093525 5. 123438 5. 174971
11752894_ 3. 27886 3. 417338 3. 260229 3. 387685 3. 463327 3. 389592
11752895_ 7. 053916 7. 230282 7. 067455 7. 155867 7. 178347 7. 182484
11752896_ 7. 584134 7. 599111 7. 638584 7. 692496 7. 674465 7. 702331
11752897_ 8. 255792 8. 1893 8. 234691 7. 810747 7. 860152 7. 891654
11752898_ 2. 740427 2. 968272 2. 512583 2. 678283 2. 732522 2. 546407
11752899_ 7. 452639 7. 470222 7. 524944 7. 072203 7. 057615 7. 043766
11752900_ 6. 091765 6. 089359 6. 091272 6. 114582 6. 144422 6. 150074
11752901_ 5. 947445 5. 704919 5. 794286 5. 988 5. 887731 6. 059499
11752902_ 7. 746238 7. 712865 7. 809139 7. 735394 7. 731464 7. 809525
11752903_ 3. 670812 3. 877215 3. 780872 4. 071207 3. 882741 3. 978709
11752904_ 4. 311219 4. 40461 4. 104696 4. 347179 4. 269266 4. 219074
11752905_ 7. 661286 7. 556838 7. 715066 8. 647135 8. 695291 8. 747211
11752906_ 6. 223968 6. 21835 6. 059692 6. 21835 6. 377 6. 257363
11752907_ 2. 527974 2. 754637 2. 47102 2. 441634 2. 528192 2. 350755
11752908_ 9. 775909 9. 789761 9. 744545 9. 984864 9. 868129 9. 830209
11752909_ 3. 106867 2. 845984 2. 859565 3. 032899 2. 948553 3. 137724
11752910_ 10. 39854 10. 37824 10. 34245 10. 44271 10. 44289 10. 41206
11752911_ 10. 46412 10. 53584 10. 43873 10. 56001 10. 54036 10. 46137
11752912_ 11. 3796 11. 38884 11. 34165 11. 37594 11. 34427 11. 28056
11752913_ 2. 582772 2. 686416 2. 805536 2. 145665 2. 206869 2. 384435
11752914_ 3. 345695 3. 342729 3. 388008 3. 283301 3. 251817 3. 486848
11752915_ 5. 544064 5. 688787 5. 934484 5. 066466 5. 27558 5. 249768
11752916_ 9. 309737 9. 243162 9. 249642 9. 001718 8. 990563 9. 036316
11752917_ 4. 96705 5. 079787 5. 137252 5. 179998 5. 114057 5. 135022
11752918_ 4. 59709 4. 733661 4. 469146 4. 731586 4. 718597 4. 645059
11752919_ 8. 875686 8. 788966 8. 803962 8. 689235 8. 717673 8. 657178
11752920_ 8. 3663 8. 3769 8. 334672 7. 969644 8. 089203 8. 0645
11752921_ 5. 801234 5. 872248 5. 95781 5. 76193 5. 637343 5. 717386
11752922_ 11. 60012 11. 55723 11. 61283 11. 87635 11. 89521 11. 89625
11752923_ 5. 244687 5. 290761 5. 089363 5. 089363 5. 204496 5. 249799
11752924_ 5. 437761 5. 295478 5. 26034 5. 148333 5. 46171 5. 405631
11752925_ 3. 241658 3. 040384 3. 137513 3. 221377 3. 281811 3. 188328
11752926_ 5. 081676 5. 30814 5. 200792 4. 998374 5. 090186 5. 294408
11752927_ 5. 724372 5. 667781 5. 611237 5. 651568 5. 651568 5. 635355
11752928_ 7. 186202 7. 061839 7. 08605 7. 391549 7. 474746 7. 570517
11752929_ 4. 2233 4. 24074 4. 228323 4. 32564 4. 230443 4. 367339
11752930_ 4. 949305 4. 659941 4. 69105 3. 638257 3. 61572 3. 767939
11752931_ 5. 598272 5. 354944 5. 540853 4. 754171 4. 624448 4. 539806
11752932_ 2. 702148 2. 620315 2. 789366 2. 663856 2. 576943 2. 777475
11752933_ 4. 667726 4. 720983 4. 834331 4. 756933 4. 844442 4. 881978
11752934_ 2. 878711 2. 945929 2. 874619 3. 135453 2. 928101 2. 7656
11752935_ 7. 628551 7. 615254 7. 652182 7. 713196 7. 675431 7. 68786
11752936_ 7. 25194 7. 193127 7. 291033 7. 236405 7. 235619 7. 266343
11752937_ 5. 704919 6. 011116 5. 735709 5. 785332 5. 843675 5. 715388
11752938_ 3. 606313 3. 529386 3. 338532 3. 529386 3. 529386 3. 529386
11752939_ 9. 970603 9. 911135 9. 969764 10. 63773 10. 66439 10. 66307
11752940_ 8. 899396 8. 855624 8. 865855 7. 608488 7. 65361 7. 780435

11752941_ 3. 927857 4. 108172 3. 831311 3. 944116 4. 18901 4. 004447
11752942_ 7. 076762 7. 050883 7. 099389 7. 174356 7. 276722 7. 215191
11752943_ 4. 805181 4. 568209 4. 70583 4. 659999 4. 864793 4. 782581
11752944_ 5. 817965 5. 804303 5. 770703 5. 738961 5. 79504 5. 732315
11752945_ 6. 566815 6. 640036 6. 569644 6. 72691 6. 717685 6. 669685
11752946_ 7. 895294 7. 766184 7. 755967 7. 745663 7. 723354 7. 687864
11752947_ 6. 397909 6. 532996 6. 388223 6. 517413 6. 557068 6. 527787
11752948_ 9. 542997 9. 462878 9. 465198 9. 354969 9. 37209 9. 400869
11752949_ 5. 009381 4. 97919 4. 882355 5. 229566 5. 156295 4. 941941
11752950_ 2. 692751 2. 818821 2. 712224 2. 767911 2. 735904 2. 810203
11752951_ 10. 27489 10. 26217 10. 30527 10. 73908 10. 74083 10. 7348
11752952_ 5. 597537 5. 68727 5. 641792 5. 68575 5. 701378 5. 648514
11752953_ 2. 097702 1. 925747 2. 029503 1. 985978 1. 987734 1. 964077
11752954_ 6. 937276 7. 092436 7. 011541 7. 088413 7. 090775 6. 990907
11752955_ 5. 954081 6. 242258 5. 9787 6. 282224 6. 087357 6. 118838
11752956_ 5. 684978 5. 614563 5. 809183 5. 58941 5. 504344 5. 589814
11752957_ 5. 640305 5. 646308 5. 614563 5. 285353 5. 329458 5. 423058
11752958_ 6. 676172 6. 775164 6. 665265 6. 853386 6. 860155 6. 827525
11752959_ 11. 92919 11. 98456 11. 97841 11. 97596 11. 92531 11. 89142
11752960_ 3. 14477 3. 266302 3. 209441 3. 166564 3. 024027 3. 097783
11752961_ 4. 48662 4. 540815 4. 317351 4. 130445 4. 291307 4. 207737
11752962_ 3. 011527 2. 9755 2. 988946 2. 981261 2. 988946 2. 996632
11752963_ 4. 742085 4. 808437 4. 777592 4. 82082 4. 850975 4. 79946
11752964_ 7. 773323 7. 767903 7. 774425 7. 360467 7. 419513 7. 299
11752965_ 6. 637275 6. 531304 6. 695739 7. 619572 7. 729873 7. 678036
11752966_ 5. 647222 5. 639372 5. 39846 5. 483576 5. 373052 5. 538664
11752967_ 11. 26925 11. 34113 11. 29436 11. 53435 11. 47342 11. 39198
11752968_ 9. 420142 9. 357358 9. 441551 9. 344435 9. 355973 9. 363827
11752969_ 4. 448076 4. 578518 4. 288836 4. 446251 4. 656614 4. 578518
11752970_ 6. 353625 6. 186428 6. 242144 5. 895783 6. 104327 5. 971251
11752971_ 5. 989991 6. 144552 6. 086611 6. 107963 6. 098074 6. 111357
11752972_ 3. 388233 3. 219868 3. 17288 3. 290188 3. 527257 3. 267033
11752973_ 7. 43295 7. 40148 7. 456348 7. 403901 7. 503083 7. 556637
11752974_ 4. 370143 4. 563509 4. 509372 4. 522885 4. 428826 4. 433026
11752975_ 2. 339561 2. 100575 2. 185353 2. 202642 2. 184842 2. 208405
11752976_ 5. 070479 4. 852269 5. 065928 4. 758733 4. 791799 4. 719401
11752977_ 6. 192758 6. 282224 6. 197438 6. 097927 6. 091751 5. 96115
11752978_ 8. 635398 8. 654944 8. 641056 8. 278891 8. 249485 8. 244737
11752979_ 6. 663703 6. 655901 6. 657637 6. 814612 6. 741643 6. 697329
11752980_ 7. 137429 7. 273468 7. 252708 7. 357028 7. 424831 7. 408444
11752981_ 7. 598672 7. 577497 7. 572267 7. 659206 7. 595025 7. 587428
11752982_ 5. 157591 5. 199115 5. 449696 5. 29311 5. 483323 5. 330186
11752983_ 5. 460366 5. 674952 5. 452426 5. 614563 5. 654308 5. 556957
11752984_ 10. 04199 9. 926241 9. 996577 9. 747206 9. 755615 9. 804866
11752985_ 4. 359077 4. 067703 4. 275397 4. 213226 4. 275543 4. 183078
11752986_ 4. 228095 4. 338715 4. 208942 4. 387459 4. 117657 4. 358571
11752987_ 5. 711044 5. 882911 5. 795556 5. 658321 5. 709608 5. 747668
11752988_ 3. 384325 3. 392727 3. 316203 3. 850246 3. 545321 3. 507107
11752989_ 4. 275543 4. 607349 4. 238559 4. 448583 4. 52373 4. 482517
11752990_ 3. 262126 3. 191781 2. 663569 3. 025972 3. 342907 3. 290188
11752991_ 3. 08155 3. 176175 3. 20997 3. 117986 3. 104522 3. 309025

11752992_ 2. 498253 2. 75923 2. 498253 2. 648619 2. 681279 2. 70433
11752993_ 7. 227329 7. 193802 7. 230372 6. 883015 6. 831635 6. 852751
11752994_ 4. 35407 4. 08669 3. 83063 4. 075658 3. 908369 4. 177275
11752995_ 8. 050711 8. 028789 8. 125332 8. 092461 8. 015384 8. 036768
11752996_ 6. 351285 6. 512244 6. 389366 6. 442123 6. 414953 6. 503785
11752997_ 4. 584933 4. 718793 4. 41566 4. 760618 4. 669459 4. 746544
11752998_ 3. 751453 3. 665515 3. 942743 3. 920693 4. 005682 3. 856158
11752999_ 6. 660519 6. 630588 6. 65182 6. 203817 6. 122294 6. 073142
11753000_ 4. 093061 4. 141014 3. 94396 4. 289275 4. 182378 4. 284874
11753001_ 7. 227948 7. 151362 7. 177905 7. 504766 7. 494407 7. 526756
11753002_ 3. 942017 4. 081321 3. 997756 4. 314338 4. 3042 4. 211944
11753003_ 3. 919509 4. 122404 3. 84144 4. 113388 4. 092119 3. 999588
11753004_ 9. 327541 9. 241329 9. 28738 9. 178237 9. 203744 9. 175387
11753005_ 3. 221043 3. 453968 3. 46957 3. 447029 3. 386226 3. 363886
11753006_ 3. 79275 3. 626626 3. 878071 3. 98064 3. 772564 3. 952387
11753007_ 3. 872537 3. 76277 3. 668984 4. 137982 3. 937211 3. 920592
11753008_ 2. 605516 2. 563415 2. 754319 2. 754319 2. 626816 2. 718322
11753009_ 6. 941367 6. 890044 6. 922561 7. 140216 7. 287028 7. 053321
11753010_ 6. 490283 6. 294919 6. 286414 6. 225062 6. 32266 6. 270474
11753011_ 9. 204223 9. 123902 9. 211963 9. 521949 9. 497667 9. 483185
11753012_ 8. 532148 8. 466665 8. 50094 8. 474834 8. 529283 8. 505618
11753013_ 5. 113672 5. 11527 5. 376301 5. 226183 5. 11527 5. 210202
11753014_ 4. 4531 4. 414321 4. 448126 4. 426196 4. 402521 4. 52373
11753015_ 7. 471476 7. 366352 7. 474381 7. 367319 7. 365149 7. 438736
11753016_ 4. 915456 4. 881932 4. 919719 5. 1931 5. 128237 5. 177711
11753017_ 11. 21894 11. 21744 11. 19232 11. 58597 11. 56681 11. 53541
11753018_ 11. 58909 11. 54692 11. 55159 11. 68938 11. 70033 11. 65613
11753019_ 5. 725601 5. 729217 5. 567037 5. 49053 5. 452564 5. 409222
11753020_ 4. 489347 4. 700308 4. 710024 4. 713683 4. 700308 4. 700308
11753021_ 5. 879579 5. 945278 6. 007346 6. 076709 6. 025952 6. 033105
11753022_ 5. 514836 5. 676021 5. 41875 5. 745821 5. 554436 5. 475294
11753023_ 5. 285218 4. 948293 5. 067413 4. 234341 4. 491802 4. 547453
11753024_ 6. 926064 7. 04434 7. 094096 7. 12201 7. 138054 7. 164857
11753025_ 4. 764558 4. 91174 4. 734809 5. 025884 5. 025884 4. 794026
11753026_ 4. 920533 4. 870612 4. 76235 4. 942258 5. 193822 4. 86348
11753027_ 8. 473501 8. 406172 8. 507004 8. 078238 8. 036188 7. 991386
11753028_ 6. 156983 5. 898098 6. 107795 6. 522967 6. 470656 6. 543845
11753029_ 2. 626026 2. 627179 2. 658165 2. 511472 2. 586241 2. 665673
11753030_ 6. 196599 6. 403404 6. 048921 6. 315439 6. 287786 6. 268842
11753031_ 8. 505954 8. 380111 8. 561393 8. 669355 8. 744817 8. 642382
11753032_ 4. 026092 3. 894419 4. 118469 3. 682896 3. 912051 3. 763688
11753033_ 3. 884491 4. 054927 4. 414725 3. 695996 3. 818299 3. 795955
11753034_ 7. 522324 7. 426223 7. 528741 7. 678272 7. 736109 7. 663834
11753035_ 5. 675623 5. 416046 5. 490655 5. 526553 5. 580859 5. 617928
11753036_ 2. 811492 2. 620793 2. 658295 2. 583573 2. 529586 2. 467391
11753037_ 3. 758051 3. 80963 3. 757411 3. 780218 3. 900246 3. 790015
11753038_ 5. 220973 5. 219638 5. 098699 5. 149064 5. 127523 5. 184561
11753039_ 6. 633614 6. 718157 6. 621869 7. 013638 7. 050081 7. 104037
11753040_ 4. 134104 3. 915929 4. 120772 3. 832064 3. 977479 4. 012387
11753041_ 6. 349327 6. 369062 6. 170751 6. 34864 6. 366235 6. 349327
11753042_ 4. 646628 4. 682626 4. 560512 4. 772225 4. 739783 4. 859631

11753043_ 8. 164734 8. 006146 8. 064959 8. 190886 8. 160079 8. 155921
11753044_ 5. 999888 5. 917927 5. 855964 5. 380649 5. 636614 5. 521395
11753045_ 7. 345635 7. 259749 7. 27319 7. 123709 7. 019013 7. 062541
11753046_ 8. 219284 8. 126227 8. 207734 7. 846555 7. 877913 7. 910302
11753047_ 4. 278363 4. 12788 4. 188878 4. 176937 4. 06045 4. 122446
11753048_ 5. 888633 5. 848688 5. 825202 5. 963625 5. 924949 5. 996191
11753049_ 5. 106133 4. 899311 5. 050392 4. 944831 4. 979116 4. 986067
11753050_ 5. 411387 5. 594991 5. 672804 5. 57348 5. 59207 5. 419544
11753051_ 3. 333192 3. 478922 3. 185475 3. 432188 3. 444162 3. 492118
11753052_ 6. 097067 5. 938482 5. 993554 6. 016389 6. 003436 6. 094063
11753053_ 6. 685912 6. 700437 6. 83876 6. 862059 6. 824002 6. 877233
11753054_ 2. 47102 2. 592735 2. 800427 2. 5388 2. 699273 2. 621263
11753055_ 9. 3524 9. 299088 9. 24319 9. 193142 9. 103455 9. 041351
11753056_ 2. 224627 2. 283048 2. 187098 2. 312469 2. 283048 2. 32707
11753057_ 4. 307605 4. 4175 4. 294056 4. 318235 4. 249651 4. 242036
11753058_ 7. 035726 7. 009306 7. 129733 6. 861258 6. 837039 6. 828602
11753059_ 6. 465905 6. 503467 6. 420129 6. 356843 6. 344166 6. 512991
11753060_ 2. 192096 2. 192096 2. 49673 2. 348698 2. 256579 2. 305826
11753061_ 6. 584888 6. 442584 6. 551829 6. 193098 6. 18365 6. 309943
11753062_ 5. 865583 5. 898859 5. 801385 6. 040727 6. 048464 6. 031151
11753063_ 6. 770711 6. 844306 6. 779107 6. 748323 6. 756152 6. 665738
11753064_ 6. 424539 6. 300284 6. 30032 6. 500378 6. 565602 6. 549368
11753065_ 5. 870242 5. 963303 5. 90646 5. 996126 5. 94717 5. 92013
11753066_ 2. 230331 2. 047419 2. 253691 2. 272812 2. 303998 2. 457938
11753067_ 5. 410376 5. 392333 5. 450799 5. 470041 5. 468842 5. 352194
11753068_ 5. 241508 5. 199996 5. 542475 4. 584933 4. 390603 4. 727537
11753069_ 4. 271037 4. 238924 4. 189587 4. 28921 4. 301769 4. 222652
11753070_ 6. 178272 6. 218989 6. 11762 6. 224467 6. 330828 6. 255174
11753071_ 6. 065443 6. 056119 6. 076472 5. 887116 5. 981806 5. 979857
11753072_ 5. 724254 5. 571243 5. 737936 5. 917746 5. 829906 5. 715786
11753073_ 5. 146763 5. 025739 5. 426701 4. 591414 4. 515691 4. 71151
11753074_ 2. 599582 2. 599582 2. 321309 3. 05002 2. 730286 2. 83198
11753075_ 7. 182545 7. 090553 7. 190946 7. 072184 7. 011471 7. 022273
11753076_ 5. 383105 5. 512575 5. 518169 5. 334761 5. 69341 5. 586005
11753077_ 5. 889418 5. 849251 5. 753121 5. 745821 5. 787228 5. 883197
11753078_ 5. 007606 4. 814577 4. 936627 4. 955748 5. 112269 5. 036317
11753079_ 8. 538986 8. 643279 8. 581557 8. 647277 8. 635751 8. 691441
11753080_ 6. 786989 6. 784254 6. 799175 6. 887981 6. 852134 6. 780638
11753081_ 10. 80322 10. 74495 10. 77521 10. 87757 10. 86977 10. 82838
11753082_ 1. 996954 2. 034776 1. 937092 1. 837134 1. 754035 1. 768253
11753083_ 2. 386582 2. 63617 2. 502838 2. 582226 2. 385068 2. 577487
11753084_ 5. 944683 5. 780087 5. 736831 5. 894697 5. 854469 5. 745211
11753085_ 9. 225597 9. 179248 9. 191957 10. 06662 10. 00646 9. 915856
11753086_ 9. 800541 9. 761169 9. 757169 10. 52372 10. 51215 10. 40916
11753087_ 5. 435003 5. 586423 5. 308218 5. 721704 5. 52655 5. 619463
11753088_ 6. 857705 6. 841633 6. 962876 6. 494443 6. 455813 6. 380841
11753089_ 7. 093418 7. 036538 6. 994297 7. 082618 7. 179319 7. 190164
11753090_ 7. 528282 7. 418429 7. 44759 7. 637686 7. 670747 7. 657767
11753091_ 7. 134375 7. 069941 7. 183172 7. 59432 7. 601012 7. 544902
11753092_ 10. 24313 10. 21538 10. 21709 10. 45138 10. 46118 10. 3716
11753093_ 3. 683089 3. 757351 3. 973541 3. 931413 3. 713263 3. 757351

11753094_ 5. 674935 5. 667312 5. 401588 5. 481097 5. 439455 5. 51949
11753095_ 5. 181034 5. 2666 5. 178405 4. 049225 4. 404235 4. 521448
11753096_ 6. 417627 6. 499333 6. 353598 6. 541202 6. 627842 6. 474745
11753097_ 4. 376702 4. 498001 4. 472536 4. 495458 4. 652795 4. 41335
11753098_ 3. 398236 3. 437611 3. 398236 3. 485587 3. 398236 3. 398236
11753099_ 5. 78452 6. 039031 6. 018877 6. 00488 6. 048421 6. 088149
11753100_ 5. 290396 5. 241987 5. 330757 5. 167986 5. 183024 5. 241987
11753101_ 3. 141892 3. 041759 3. 001845 3. 131467 2. 933483 3. 089946
11753102_ 4. 9226 5. 021163 5. 001474 5. 067155 5. 034826 5. 000777
11753103_ 4. 987694 5. 00869 4. 98366 4. 889093 4. 969046 5. 052123
11753104_ 5. 26001 5. 206934 5. 40737 5. 493129 5. 455146 5. 479592
11753105_ 6. 162743 6. 066002 6. 100596 6. 141905 6. 142856 6. 050225
11753106_ 6. 296564 6. 287063 6. 223273 6. 183078 6. 189803 6. 372053
11753107_ 6. 01953 6. 107097 5. 885525 6. 102032 6. 058443 6. 18023
11753108_ 5. 618096 5. 593519 5. 598298 5. 570114 5. 502034 5. 558944
11753109_ 3. 059492 3. 26747 3. 20409 3. 333948 3. 396751 3. 385372
11753110_ 3. 095479 2. 998507 3. 065938 3. 095479 3. 167037 3. 095741
11753111_ 7. 420809 7. 375153 7. 297371 7. 323691 7. 417801 7. 44536
11753112_ 6. 842022 6. 921118 6. 958012 6. 994213 7. 106281 7. 053419
11753113_ 6. 74641 6. 886652 6. 665265 6. 990405 6. 959694 6. 990405
11753114_ 5. 177014 5. 144148 5. 031101 5. 193693 5. 277123 5. 202327
11753115_ 3. 882146 3. 885899 3. 893173 3. 787589 3. 622075 3. 71406
11753116_ 7. 515039 7. 584289 7. 650772 7. 787005 7. 851807 7. 831577
11753117_ 7. 548461 7. 463405 7. 455919 7. 163989 7. 195175 7. 220589
11753118_ 6. 943534 6. 936046 6. 933258 7. 08459 7. 130135 7. 096456
11753119_ 6. 181415 6. 246929 6. 030823 6. 371938 6. 191824 6. 220424
11753120_ 6. 228569 6. 312334 6. 17981 6. 334553 6. 300643 6. 238769
11753121_ 2. 200807 2. 124525 2. 164206 2. 271665 2. 176063 2. 297779
11753122_ 7. 497147 7. 546764 7. 579366 7. 767385 7. 7933 7. 77537
11753123_ 4. 688769 4. 506621 4. 815908 4. 852609 4. 890423 5. 03519
11753124_ 4. 593468 4. 713293 4. 472524 4. 534684 4. 736318 4. 866013
11753125_ 7. 390807 7. 298869 7. 409928 7. 730113 7. 732362 7. 666272
11753126_ 7. 183965 7. 150434 7. 179131 7. 160945 7. 074644 7. 108606
11753127_ 6. 464176 6. 338007 6. 664675 6. 076709 5. 739761 5. 969937
11753128_ 4. 256487 4. 484172 4. 449649 4. 347179 4. 564488 4. 510495
11753129_ 10. 28283 10. 20924 10. 26471 9. 921249 9. 929722 9. 928758
11753130_ 10. 13491 10. 08629 10. 13179 9. 797659 9. 83891 9. 817534
11753131_ 9. 976681 9. 913046 9. 967862 9. 603988 9. 637562 9. 644099
11753132_ 7. 79858 7. 721074 7. 757295 7. 562014 7. 692856 7. 725383
11753133_ 6. 318186 6. 215232 6. 157126 6. 372595 6. 333392 6. 353335
11753134_ 4. 799036 5. 071598 5. 046762 5. 200932 5. 225739 5. 271224
11753135_ 5. 209259 5. 405713 5. 438891 5. 393237 5. 33183 5. 330842
11753136_ 5. 569123 5. 688134 5. 535558 5. 658977 5. 635844 5. 77013
11753137_ 5. 789569 5. 711957 5. 845769 5. 767764 5. 920633 6. 004893
11753138_ 3. 652702 3. 696452 3. 76519 3. 593163 3. 772401 3. 999071
11753139_ 2. 47057 2. 166918 2. 047298 2. 312319 2. 4878 2. 330332
11753140_ 4. 939108 5. 243407 5. 043145 5. 245603 5. 19803 5. 102211
11753141_ 5. 060498 5. 172084 5. 327021 5. 293929 5. 045127 5. 349678
11753142_ 9. 753487 9. 724256 9. 776425 9. 977996 9. 961201 9. 975925
11753143_ 3. 244571 2. 567382 3. 2326 2. 893886 3. 117081 3. 308249
11753144_ 2. 953335 3. 166478 3. 166735 3. 269047 3. 386154 3. 206535

11753145_ 5. 170504 5. 228627 5. 238645 5. 745821 5. 70657 5. 579101
11753146_ 7. 245852 7. 263239 7. 063157 7. 282945 7. 240614 7. 311089
11753147_ 6. 065163 6. 248005 6. 075599 6. 155858 6. 114149 6. 161573
11753148_ 6. 441636 6. 469488 6. 227568 6. 524627 6. 479112 6. 519462
11753149_ 3. 145931 3. 254225 3. 180755 3. 066526 3. 004853 3. 069067
11753150_ 4. 362545 4. 240079 4. 11305 4. 466778 4. 582562 4. 497975
11753151_ 6. 66589 6. 662049 6. 604795 6. 828158 6. 892226 6. 856464
11753152_ 7. 17111 7. 084623 7. 235026 6. 776647 6. 750133 6. 777903
11753153_ 4. 589667 4. 939511 4. 571121 4. 696115 4. 634912 4. 707598
11753154_ 4. 043925 4. 111516 4. 035037 4. 043925 4. 14346 4. 043925
11753155_ 5. 528123 5. 605666 5. 508705 5. 448296 5. 641762 5. 730409
11753156_ 7. 770126 7. 583763 7. 683302 7. 162644 7. 222652 7. 327401
11753157_ 6. 512949 6. 407018 6. 504975 6. 286151 6. 349991 6. 272692
11753158_ 5. 684867 5. 583153 5. 796525 5. 196652 5. 422954 5. 535483
11753159_ 4. 547467 4. 440002 4. 556501 3. 793978 3. 953034 4. 066178
11753160_ 2. 501369 2. 697664 2. 479707 2. 68957 2. 786806 2. 664141
11753161_ 4. 931555 4. 966911 4. 966911 5. 322193 5. 207719 5. 291295
11753162_ 8. 605925 8. 610031 8. 602534 8. 343273 8. 364916 8. 42592
11753163_ 8. 649145 8. 633521 8. 554834 8. 519342 8. 470755 8. 435404
11753164_ 4. 24759 4. 609236 4. 517329 4. 645946 4. 84696 4. 887479
11753165_ 7. 032535 6. 971617 7. 00766 6. 741937 6. 649285 6. 747628
11753166_ 5. 993173 6. 026636 5. 85816 6. 032458 6. 11066 6. 167082
11753167_ 6. 170489 6. 175581 6. 048971 6. 239885 6. 274894 6. 327082
11753168_ 5. 65691 5. 703807 5. 698342 5. 768053 5. 690505 5. 778674
11753169_ 6. 018824 5. 762412 5. 971873 5. 047692 4. 88013 5. 186969
11753170_ 6. 357031 6. 464485 6. 255123 6. 544459 6. 493195 6. 460639
11753171_ 4. 2438 4. 398443 4. 308523 4. 657143 4. 418385 4. 452523
11753172_ 4. 605743 4. 655138 4. 558276 4. 52794 4. 493222 4. 488279
11753173_ 8. 556487 8. 482645 8. 572634 8. 113716 8. 127222 8. 088807
11753174_ 8. 235764 8. 079633 8. 241542 7. 7593 7. 885473 7. 833598
11753175_ 9. 623804 9. 536097 9. 568526 9. 340342 9. 387631 9. 429598
11753176_ 5. 095367 5. 277511 5. 181496 5. 365621 5. 444323 5. 376442
11753177_ 2. 337065 2. 351903 2. 224502 2. 366672 2. 257971 2. 190194
11753178_ 5. 475835 5. 578408 5. 51789 5. 869614 5. 75068 5. 743731
11753179_ 7. 589676 7. 563623 7. 559658 7. 707325 7. 687632 7. 686283
11753180_ 5. 458926 5. 532758 5. 408115 5. 438105 5. 420963 5. 400142
11753181_ 6. 367801 6. 330962 6. 308753 6. 592524 6. 68817 6. 526261
11753182_ 5. 993002 6. 017676 6. 041596 6. 195081 6. 087042 5. 997401
11753183_ 4. 807097 4. 782551 4. 741115 4. 83675 4. 815279 4. 842148
11753184_ 7. 316506 7. 286473 7. 263614 7. 526895 7. 588177 7. 53242
11753185_ 7. 035613 7. 112906 7. 064191 7. 206143 7. 185032 7. 267957
11753186_ 4. 182678 4. 352901 4. 269784 4. 298803 4. 367144 4. 356431
11753187_ 7. 820855 7. 74247 7. 771457 8. 081906 8. 147335 8. 106999
11753188_ 4. 312342 4. 26398 4. 234833 4. 431066 4. 35943 4. 381035
11753189_ 3. 129541 2. 945929 3. 045096 3. 278705 3. 301818 3. 690047
11753190_ 2. 327541 2. 057137 2. 336364 2. 393347 2. 207715 2. 549717
11753191_ 5. 98546 5. 904396 6. 12521 5. 404178 5. 407218 5. 501758
11753192_ 7. 271417 7. 336868 7. 319546 7. 296636 7. 348504 7. 329636
11753193_ 6. 793926 6. 896244 6. 686978 6. 917217 6. 90424 6. 822995
11753194_ 6. 228122 6. 28345 6. 089447 6. 338052 6. 355029 6. 385723
11753195_ 4. 39969 4. 455441 4. 483888 4. 596457 4. 561461 4. 512352

11753196_ 7. 715034 7. 662209 7. 695877 7. 472989 7. 452844 7. 511713
11753197_ 3. 555829 3. 204598 3. 220105 3. 176847 3. 327997 3. 352399
11753198_ 7. 439211 7. 355359 7. 393104 7. 290339 7. 329583 7. 306161
11753199_ 7. 82866 7. 687705 7. 864646 7. 736158 7. 70376 7. 701119
11753200_ 6. 010506 5. 997163 5. 922714 6. 096175 6. 062104 6. 006894
11753201_ 6. 426846 6. 412133 6. 365984 6. 327208 6. 281845 6. 378133
11753202_ 2. 287633 2. 324133 2. 324133 2. 570243 2. 314447 2. 402054
11753203_ 5. 044484 5. 071704 5. 172241 5. 211467 5. 241844 5. 076124
11753204_ 7. 497147 7. 457343 7. 596755 7. 940266 7. 978738 8. 057802
11753205_ 3. 862799 3. 997131 4. 133221 4. 013165 3. 920688 4. 06719
11753206_ 3. 91057 3. 840708 3. 788216 3. 834231 3. 929246 3. 863514
11753207_ 5. 515321 5. 542234 5. 63073 4. 899731 4. 871912 5. 172808
11753208_ 6. 319513 6. 409737 6. 31551 6. 386078 6. 300643 6. 497107
11753209_ 5. 641395 5. 752677 5. 501924 5. 787098 5. 77591 5. 735004
11753210_ 5. 446562 5. 442923 5. 389106 5. 496329 5. 688682 5. 562672
11753211_ 8. 034934 7. 912826 7. 965756 8. 13772 8. 122316 8. 064782
11753212_ 5. 333376 5. 200567 5. 333723 5. 016768 4. 968183 5. 289831
11753213_ 9. 364643 9. 270368 9. 329281 9. 347916 9. 343031 9. 332738
11753214_ 8. 053443 8. 00433 8. 012131 7. 579587 7. 520658 7. 477476
11753215_ 5. 167649 5. 309674 5. 179929 5. 2973 5. 276594 5. 346346
11753216_ 9. 055558 8. 9753 9. 078726 9. 454054 9. 488353 9. 442307
11753217_ 4. 631191 4. 565417 4. 531232 4. 721715 4. 599674 4. 6707
11753218_ 7. 000709 6. 980158 7. 028893 6. 943706 6. 95308 7. 014814
11753219_ 2. 254844 2. 361778 2. 450998 2. 450855 2. 47892 2. 518092
11753220_ 5. 034877 5. 294179 5. 090382 5. 268255 5. 2222 5. 069587
11753221_ 7. 066049 7. 004599 7. 055122 7. 253834 7. 301758 7. 263886
11753222_ 8. 019002 7. 836647 7. 945514 7. 760448 7. 76752 7. 823557
11753223_ 3. 644502 3. 760856 4. 229844 3. 93673 3. 917169 3. 836598
11753224_ 9. 317077 9. 263597 9. 317141 9. 606839 9. 680841 9. 655431
11753225_ 4. 088258 4. 140399 4. 284637 4. 097082 4. 08144 4. 277728
11753226_ 4. 278316 4. 248984 4. 282194 4. 169611 4. 370495 4. 270662
11753227_ 5. 71166 5. 810232 5. 749742 5. 822306 5. 83428 5. 863052
11753228_ 4. 359569 4. 339356 3. 967038 4. 179585 4. 164611 4. 245662
11753229_ 5. 285937 5. 324844 5. 2222 5. 284864 5. 298813 5. 264088
11753230_ 5. 849853 5. 750024 5. 802005 5. 905801 5. 837144 5. 804328
11753231_ 7. 136427 7. 315944 7. 257285 7. 346097 7. 431026 7. 383204
11753232_ 4. 421934 4. 710921 4. 880915 4. 629764 4. 540959 4. 781115
11753233_ 6. 306819 6. 269346 6. 284352 6. 359441 6. 415259 6. 349184
11753234_ 7. 013991 7. 065055 7. 082402 6. 92177 7. 004202 6. 957202
11753235_ 7. 888137 7. 96188 7. 92775 7. 717997 7. 621108 7. 6515
11753236_ 7. 437514 7. 489899 7. 385489 7. 534982 7. 502798 7. 503005
11753237_ 3. 307539 3. 433608 3. 322005 3. 523886 3. 476073 3. 376166
11753238_ 4. 98563 4. 763543 4. 772366 4. 872126 4. 968522 5. 016309
11753239_ 5. 821059 5. 965613 5. 895061 5. 942354 6. 006144 5. 964976
11753240_ 4. 836971 4. 691526 4. 721661 4. 756521 4. 714784 4. 780445
11753241_ 2. 395183 2. 482631 2. 42491 2. 552363 2. 531244 2. 283056
11753242_ 5. 880247 5. 91359 5. 837593 5. 712885 5. 934051 5. 968846
11753243_ 10. 36533 10. 31533 10. 32802 9. 637265 9. 621872 9. 689261
11753244_ 8. 290395 8. 332077 8. 352418 7. 046298 7. 039298 7. 131332
11753245_ 6. 177545 6. 078008 6. 097327 6. 069757 6. 193631 6. 200732
11753246_ 4. 637912 5. 019537 4. 85664 4. 832459 4. 97273 4. 86211

11753247_ 7. 014414 6. 886776 7. 073402 6. 503512 6. 635305 6. 430947
11753248_ 6. 511696 6. 394858 6. 43083 6. 238888 6. 262415 6. 309814
11753249_ 7. 481404 7. 484932 7. 386824 7. 470745 7. 485628 7. 374487
11753250_ 4. 687614 5. 14841 4. 757798 4. 779177 4. 591881 4. 52373
11753251_ 10. 86384 10. 80212 10. 83827 10. 65381 10. 71284 10. 65631
11753252_ 5. 596034 5. 752311 5. 740436 5. 721408 5. 716591 5. 673313
11753253_ 5. 368712 5. 307731 5. 136874 5. 418935 5. 575058 5. 44447
11753254_ 6. 830716 6. 724054 6. 834792 7. 398384 7. 380218 7. 380218
11753255_ 5. 169147 5. 360206 5. 176395 5. 379369 5. 272612 5. 297498
11753256_ 5. 46578 5. 548808 5. 415679 5. 69822 5. 591986 5. 743644
11753257_ 2. 165855 2. 447737 2. 444441 2. 352554 2. 197948 2. 455124
11753258_ 7. 272474 7. 267243 7. 244708 7. 508278 7. 554288 7. 524418
11753259_ 4. 643696 4. 861609 4. 734738 4. 87354 4. 741019 4. 887377
11753260_ 11. 30589 11. 394 11. 33722 11. 49081 11. 39306 11. 33849
11753261_ 9. 514638 9. 506385 9. 552339 9. 347796 9. 326338 9. 394689
11753262_ 3. 274252 3. 249899 3. 006819 3. 254909 3. 361857 3. 145478
11753263_ 7. 989122 8. 005015 8. 113416 7. 45 7. 461976 7. 466925
11753264_ 8. 359135 8. 344982 8. 352823 7. 732178 7. 721159 7. 829092
11753265_ 5. 999154 6. 076709 5. 9839 5. 98441 6. 029807 5. 954991
11753266_ 5. 977166 5. 796537 5. 970462 5. 499706 5. 341799 5. 554215
11753267_ 7. 996638 7. 949426 7. 966876 8. 114874 8. 154737 8. 100017
11753268_ 9. 398097 9. 334307 9. 40908 9. 159082 9. 162798 9. 154765
11753269_ 6. 255405 6. 258059 6. 436851 6. 148702 6. 131182 6. 052617
11753270_ 4. 648772 4. 822511 4. 676282 4. 822511 5. 010554 4. 889475
11753271_ 4. 526682 4. 572317 4. 28862 4. 649164 4. 459244 4. 52373
11753272_ 6. 145037 6. 138066 5. 964216 6. 108279 6. 07867 6. 099115
11753273_ 5. 829731 5. 776429 5. 951348 5. 710936 5. 776429 5. 822127
11753274_ 6. 088062 5. 966989 6. 06645 5. 944445 6. 124044 6. 110204
11753275_ 10. 49285 10. 39002 10. 47577 10. 77939 10. 77018 10. 80909
11753276_ 5. 637028 5. 614461 5. 584813 5. 726118 5. 732672 5. 661813
11753277_ 2. 565202 2. 479363 2. 400193 2. 527926 2. 518083 2. 441115
11753278_ 5. 768148 5. 690926 5. 654667 5. 827478 5. 795735 5. 704919
11753279_ 7. 859494 7. 745246 7. 815231 8. 449192 8. 414458 8. 402829
11753280_ 5. 384574 5. 142078 5. 098571 5. 156303 5. 195196 5. 121525
11753281_ 3. 395974 3. 655508 3. 495933 3. 64761 3. 689765 3. 503743
11753282_ 4. 383657 4. 240043 4. 427941 4. 16651 4. 454674 4. 343767
11753283_ 6. 373148 6. 388359 6. 533483 7. 082457 7. 04229 7. 10782
11753284_ 6. 92607 6. 868091 6. 971486 7. 516739 7. 457955 7. 469235
11753285_ 5. 925952 5. 982512 5. 944332 5. 92326 5. 930681 5. 958139
11753286_ 6. 769189 6. 684952 6. 672823 6. 535507 6. 682194 6. 658095
11753287_ 4. 942516 5. 158323 5. 398583 4. 899039 4. 926647 4. 909943
11753288_ 8. 376466 8. 296402 8. 166205 8. 619918 8. 550678 8. 47976
11753289_ 4. 657522 4. 222191 4. 56551 3. 708579 3. 755033 3. 805546
11753290_ 4. 442453 4. 51707 4. 468624 4. 588388 4. 605207 4. 578273
11753291_ 10. 7842 10. 72761 10. 80618 10. 63044 10. 63045 10. 59239
11753292_ 10. 87216 10. 84503 10. 85921 10. 71224 10. 73872 10. 69854
11753293_ 4. 773636 4. 683581 4. 751327 5. 142503 4. 979907 4. 815263
11753294_ 3. 508764 3. 529822 3. 516112 3. 663275 3. 508764 3. 31377
11753295_ 4. 964352 5. 034289 4. 750961 5. 027396 5. 039477 5. 221705
11753296_ 4. 494016 4. 332727 4. 319431 4. 658687 4. 515967 4. 415744
11753297_ 7. 334514 7. 49229 7. 362854 7. 478991 7. 496346 7. 528727

11753298_ 7. 1782 7. 25755 7. 008612 7. 257477 7. 279177 7. 246134
11753299_ 2. 47021 2. 605516 2. 496571 2. 666094 2. 590651 2. 606878
11753300_ 3. 581148 3. 75224 3. 607413 3. 747975 3. 679309 3. 741909
11753301_ 8. 32048 8. 305108 8. 34895 8. 961431 8. 965377 8. 903136
11753302_ 8. 759697 8. 728471 8. 808471 9. 239398 9. 235287 9. 178192
11753303_ 6. 381019 6. 471327 6. 461077 6. 215625 6. 409517 6. 425192
11753304_ 6. 744637 6. 74133 6. 739583 6. 826297 6. 844759 6. 82621
11753305_ 5. 378985 5. 406382 5. 297498 5. 403541 5. 403541 5. 409222
11753306_ 3. 442157 3. 643077 3. 57792 3. 632266 3. 554016 3. 739614
11753307_ 5. 787267 5. 896936 5. 829066 5. 911448 5. 883844 6. 032693
11753308_ 6. 767662 6. 743604 6. 872204 7. 030279 7. 101942 7. 15763
11753309_ 6. 743715 7. 00047 6. 738679 6. 884597 6. 928908 6. 843173
11753310_ 7. 009196 6. 986804 7. 032776 7. 202933 7. 059135 7. 173201
11753311_ 6. 537971 6. 38691 6. 534201 6. 626484 6. 538179 6. 847361
11753312_ 5. 22786 5. 292355 5. 166727 5. 339871 5. 427202 5. 298176
11753313_ 10. 96395 10. 88954 10. 91908 11. 25171 11. 27111 11. 2617
11753314_ 6. 241081 6. 4581 6. 280928 6. 429064 6. 487705 6. 345424
11753315_ 5. 238405 5. 288108 5. 369139 5. 332512 5. 242756 5. 147701
11753316_ 4. 273231 4. 179639 4. 167283 4. 278878 4. 194244 4. 140024
11753317_ 4. 871257 5. 143571 4. 975048 4. 736759 4. 518572 4. 68218
11753318_ 6. 451372 6. 463489 6. 34391 6. 127879 6. 180169 6. 134453
11753319_ 5. 783143 5. 704919 5. 590399 5. 434795 5. 516597 5. 429231
11753320_ 7. 135454 7. 102322 7. 153316 7. 115775 7. 12011 7. 229294
11753321_ 4. 439122 4. 64856 4. 489455 4. 626963 4. 572051 4. 52196
11753322_ 7. 36404 7. 20351 7. 370536 7. 384561 7. 440634 7. 397673
11753323_ 5. 285218 5. 385701 5. 258794 5. 323607 5. 36323 5. 301284
11753324_ 4. 658473 4. 740118 4. 53312 4. 552075 4. 640957 4. 546151
11753325_ 5. 788026 5. 756507 5. 756507 6. 108283 6. 121862 6. 167992
11753326_ 7. 014486 7. 066036 6. 994569 7. 040279 6. 940264 6. 946361
11753327_ 6. 876624 6. 858467 6. 88268 6. 668715 6. 671367 6. 632133
11753328_ 11. 22016 11. 19283 11. 24086 11. 22045 11. 23656 11. 23747
11753329_ 11. 54134 11. 49018 11. 55328 11. 54861 11. 53552 11. 55067
11753330_ 11. 89665 11. 94799 11. 88417 11. 9478 11. 83432 11. 81164
11753331_ 5. 929916 6. 097927 5. 974811 6. 042642 6. 203931 6. 077831
11753332_ 8. 898778 8. 930176 8. 994116 9. 362233 9. 36576 9. 386146
11753333_ 9. 604719 9. 506617 9. 524209 9. 713534 9. 761121 9. 772523
11753334_ 9. 211961 9. 13153 9. 133796 8. 724519 8. 742589 8. 685589
11753335_ 6. 823438 6. 808755 6. 759926 6. 687974 6. 710797 6. 829408
11753336_ 7. 173542 7. 098692 7. 123675 7. 582418 7. 618411 7. 685673
11753337_ 4. 418458 4. 33193 4. 498197 4. 392039 4. 32932 4. 360701
11753338_ 6. 192862 6. 119962 6. 108803 6. 104227 6. 127589 6. 244678
11753339_ 4. 3389 4. 495456 4. 39764 4. 10337 4. 504243 4. 211924
11753340_ 5. 404312 5. 449562 5. 404312 5. 340647 5. 404312 5. 42282
11753341_ 5. 339155 5. 39444 5. 35053 5. 333718 5. 466315 5. 505175
11753342_ 12. 58657 12. 56067 12. 57784 12. 53217 12. 57821 12. 54313
11753343_ 3. 460547 3. 347742 3. 375943 3. 449491 3. 29299 3. 415959
11753344_ 2. 520173 2. 47102 2. 634352 2. 579007 2. 361778 2. 592998
11753345_ 7. 98896 7. 961695 7. 967849 7. 866345 7. 920819 7. 969015
11753346_ 2. 787653 2. 474175 2. 540352 2. 559039 2. 698995 2. 551861
11753347_ 5. 743797 5. 891682 5. 752207 5. 93062 6. 035245 5. 802522
11753348_ 3. 43265 3. 46933 3. 317525 3. 3947 3. 337956 3. 523403

11753349_ 4. 270989 4. 335594 4. 240598 4. 496168 4. 240598 4. 35715
11753350_ 9. 268689 9. 267555 9. 269624 9. 23379 9. 113326 9. 2089
11753351_ 5. 18564 5. 234107 5. 029529 5. 225666 5. 369593 5. 377222
11753352_ 6. 098881 6. 088623 6. 012111 6. 331509 6. 334024 6. 416178
11753353_ 6. 330818 6. 454548 6. 389366 6. 501694 6. 454548 6. 65272
11753354_ 3. 064119 3. 195965 3. 394921 3. 449043 3. 285484 3. 315085
11753355_ 7. 622507 7. 651016 7. 698004 7. 621113 7. 661435 7. 616619
11753356_ 11. 79427 11. 74616 11. 81974 12. 05426 12. 09074 12. 07856
11753357_ 5. 368384 5. 31454 5. 584813 5. 491756 5. 261238 5. 441577
11753358_ 6. 08334 6. 073705 6. 086401 6. 241501 6. 166542 6. 215082
11753359_ 6. 270335 6. 148851 6. 22566 6. 121813 6. 008008 6. 155609
11753360_ 4. 669661 4. 934032 4. 621384 4. 728445 4. 728445 5. 013072
11753361_ 5. 318084 5. 264004 5. 26034 5. 37652 5. 302468 5. 156303
11753362_ 8. 158516 8. 022374 8. 160832 7. 866881 7. 829911 7. 918247
11753363_ 4. 160341 4. 230156 4. 161941 4. 304021 4. 129075 4. 229196
11753364_ 4. 85888 5. 021715 5. 017314 5. 08085 4. 911525 5. 08085
11753365_ 5. 149413 5. 189628 5. 100696 5. 272472 5. 174013 5. 169263
11753366_ 11. 35996 11. 35298 11. 32562 11. 8226 11. 82011 11. 74493
11753367_ 9. 609952 9. 567709 9. 650477 9. 739211 9. 743156 9. 774961
11753368_ 11. 4189 11. 40403 11. 41699 11. 52333 11. 58151 11. 46451
11753369_ 5. 446996 5. 375072 5. 446996 5. 420772 5. 360033 5. 475572
11753370_ 3. 747437 3. 963203 3. 649564 3. 804688 3. 773003 3. 963969
11753371_ 5. 715475 5. 798267 5. 736831 5. 910773 5. 849971 5. 588394
11753372_ 3. 842963 4. 067703 3. 693279 3. 884086 3. 79153 3. 731137
11753373_ 11. 56662 11. 51508 11. 56264 11. 37774 11. 35979 11. 39612
11753374_ 6. 125771 6. 267381 6. 199575 5. 82637 5. 792209 5. 795003
11753375_ 4. 23469 4. 389985 4. 436615 4. 433492 4. 484459 4. 580682
11753376_ 4. 762793 5. 062388 4. 997729 4. 94368 4. 928135 5. 104982
11753377_ 5. 408149 5. 554436 5. 554436 5. 533382 5. 583769 5. 591412
11753378_ 10. 85378 10. 79509 10. 88324 11. 16111 11. 15895 11. 18263
11753379_ 7. 60519 7. 602873 7. 697757 7. 12281 7. 064042 7. 055831
11753380_ 4. 51163 4. 335117 4. 39632 4. 593223 4. 491519 4. 6774
11753381_ 6. 330304 6. 22368 6. 203749 6. 148394 6. 08388 6. 043375
11753382_ 5. 192626 5. 217713 5. 134089 5. 330726 5. 30939 5. 287114
11753383_ 3. 94573 3. 763328 3. 753479 3. 795041 3. 754346 3. 815549
11753384_ 4. 9226 5. 205589 5. 039269 5. 394716 5. 420293 5. 308546
11753385_ 4. 544424 4. 6163 4. 493588 4. 814826 4. 974008 4. 94619
11753386_ 8. 821756 8. 755794 8. 80624 8. 753851 8. 740185 8. 694677
11753387_ 2. 464166 2. 505979 2. 422526 2. 503757 2. 384734 2. 515477
11753388_ 5. 033322 5. 276738 4. 97095 5. 2222 5. 07958 5. 156303
11753389_ 3. 773803 3. 794031 3. 760112 3. 87565 3. 799117 3. 820049
11753390_ 10. 26021 10. 25979 10. 25199 10. 08758 10. 04893 10. 09858
11753391_ 4. 488549 4. 509331 4. 732482 4. 502014 4. 700755 4. 544967
11753392_ 6. 528143 6. 602793 6. 484321 6. 846062 6. 626044 6. 714412
11753393_ 3. 818401 3. 957625 3. 830866 3. 654022 3. 792085 4. 002324
11753394_ 5. 848708 5. 844647 5. 823776 5. 923281 5. 880194 5. 77685
11753395_ 5. 393282 5. 510468 5. 34154 5. 451834 5. 527122 5. 547516
11753396_ 8. 376225 8. 368607 8. 421253 8. 236961 8. 358186 8. 2701
11753397_ 3. 362484 3. 433989 3. 334721 3. 515238 3. 521268 3. 468674
11753398_ 11. 10229 11. 07658 11. 07915 10. 96284 10. 94691 10. 91906
11753399_ 12. 03976 12. 03694 12. 01224 11. 74055 11. 78109 11. 74845

11753400_ 4. 670392 4. 463615 4. 510297 4. 92128 4. 909095 4. 996557
11753401_ 11. 74332 11. 73574 11. 75049 11. 9432 11. 93864 11. 90452
11753402_ 3. 91969 3. 807415 3. 886132 3. 929406 3. 931714 4. 024086
11753403_ 5. 304431 5. 383451 5. 188487 5. 311366 5. 218324 5. 394825
11753404_ 7. 395126 7. 372906 7. 432485 7. 225148 7. 289414 7. 116837
11753405_ 8. 372002 8. 314784 8. 351478 8. 138846 8. 146782 8. 118961
11753406_ 5. 641309 5. 763232 5. 736831 5. 850644 5. 916527 5. 904017
11753407_ 5. 036702 5. 109956 4. 995668 4. 874234 4. 890539 4. 984669
11753408_ 4. 492996 4. 320564 4. 374639 4. 488665 4. 20635 4. 2345
11753409_ 3. 697449 3. 757041 3. 631633 3. 875371 3. 874964 4. 004336
11753410_ 10. 11606 10. 09781 10. 13546 10. 10595 10. 18399 10. 07043
11753411_ 8. 010558 7. 901651 7. 982305 7. 826748 7. 892395 7. 859602
11753412_ 2. 874712 2. 91411 2. 728318 2. 955247 2. 864088 2. 957476
11753413_ 4. 80937 4. 944477 4. 957385 5. 142981 5. 177748 4. 981233
11753414_ 7. 427512 7. 400837 7. 431698 7. 593768 7. 543908 7. 499206
11753415_ 7. 93252 7. 939782 7. 912507 8. 51765 8. 552847 8. 405119
11753416_ 5. 200361 5. 2666 5. 207658 5. 459963 5. 30293 5. 249951
11753417_ 6. 118838 6. 033313 6. 12342 6. 200654 6. 349824 6. 239334
11753418_ 6. 576851 6. 579869 6. 584348 6. 044371 5. 978958 6. 134792
11753419_ 6. 206103 5. 898204 6. 223045 6. 177688 6. 206103 6. 305669
11753420_ 8. 231614 8. 227933 8. 357191 7. 126991 7. 188693 7. 214124
11753421_ 7. 300657 7. 141747 7. 227576 5. 830476 5. 887893 5. 896433
11753422_ 8. 721537 8. 714454 8. 763357 8. 658098 8. 622867 8. 60563
11753423_ 4. 019557 4. 177673 3. 848653 3. 990123 4. 051638 4. 220917
11753424_ 5. 494272 5. 660051 5. 640754 5. 674383 5. 76349 5. 729865
11753425_ 4. 874167 5. 072399 4. 983866 5. 07619 5. 022416 5. 066005
11753426_ 4. 595103 4. 739276 4. 614753 4. 732677 4. 700662 4. 782105
11753427_ 8. 730582 8. 703063 8. 708478 8. 12134 8. 112673 8. 032427
11753428_ 9. 04948 9. 04506 8. 945012 9. 119182 9. 086307 9. 002046
11753429_ 7. 356339 7. 268901 7. 387008 7. 344252 7. 337389 7. 364411
11753430_ 7. 296561 7. 215889 7. 330654 7. 354152 7. 405951 7. 342771
11753431_ 5. 646358 5. 669058 5. 643713 5. 745821 5. 608511 5. 895491
11753432_ 4. 044956 3. 725204 3. 734948 3. 829007 4. 098121 3. 921202
11753433_ 4. 325513 4. 037552 4. 067111 4. 152976 4. 272963 4. 031876
11753434_ 10. 16334 10. 11778 10. 17417 9. 864878 9. 899446 9. 818003
11753435_ 10. 41586 10. 31946 10. 39128 10. 0489 10. 13254 10. 08367
11753436_ 5. 136403 5. 152394 5. 110288 5. 124512 5. 119434 5. 156303
11753437_ 3. 179885 3. 55565 3. 509043 3. 535484 3. 471804 3. 476647
11753438_ 6. 879716 6. 975313 6. 994297 6. 950362 7. 057186 6. 93598
11753439_ 7. 711857 7. 651016 7. 779217 7. 679036 7. 683012 7. 720987
11753440_ 7. 652223 7. 576272 7. 734196 7. 597395 7. 612446 7. 598806
11753441_ 5. 643713 5. 331285 5. 211814 5. 728705 5. 63832 5. 442778
11753442_ 8. 363251 8. 115451 8. 265384 6. 634134 6. 761064 6. 651687
11753443_ 4. 779998 4. 782705 4. 816582 4. 768239 4. 806386 4. 994764
11753444_ 3. 697179 3. 718634 3. 718634 3. 801596 3. 727883 3. 717743
11753445_ 6. 17981 6. 097927 6. 173481 5. 960068 6. 041254 6. 031796
11753446_ 6. 581869 6. 518198 6. 571956 6. 479057 6. 494684 6. 431001
11753447_ 4. 945387 5. 046439 5. 137225 5. 144799 5. 18749 5. 229312
11753448_ 8. 209117 8. 187607 8. 241029 8. 027878 8. 068552 8. 00558
11753449_ 5. 557427 5. 683949 5. 664579 5. 608255 5. 676878 5. 659153
11753450_ 5. 428057 5. 66469 5. 560388 5. 73209 5. 648967 5. 687088

11753451_ 8. 508567 8. 455754 8. 555941 8. 15872 8. 091556 8. 073717
11753452_ 4. 144157 4. 286826 4. 146129 4. 424047 4. 422608 4. 297894
11753453_ 9. 622608 9. 604744 9. 618269 9. 539364 9. 539737 9. 545287
11753454_ 3. 815181 3. 920376 3. 981209 3. 944922 3. 842895 3. 927987
11753455_ 4. 32509 4. 474799 4. 214261 4. 482959 4. 439418 4. 423534
11753456_ 7. 578621 7. 559725 7. 700597 7. 556137 7. 510542 7. 55422
11753457_ 5. 740555 5. 680503 5. 705118 5. 598883 5. 593915 5. 458614
11753458_ 7. 636095 7. 653317 7. 620089 7. 609911 7. 58736 7. 637817
11753459_ 11. 6842 11. 69125 11. 64059 11. 94287 11. 88787 11. 82644
11753460_ 4. 308017 4. 174945 3. 878886 3. 987273 4. 119626 4. 078693
11753461_ 4. 916366 5. 032618 4. 867624 4. 970774 4. 881758 4. 942537
11753462_ 6. 702203 6. 433112 6. 579638 6. 054365 6. 019491 5. 964811
11753463_ 4. 50114 4. 643717 4. 617597 4. 680413 4. 606333 4. 583119
11753464_ 7. 210408 7. 262229 7. 14547 7. 309686 7. 343397 7. 356714
11753465_ 4. 955158 5. 11527 4. 807836 5. 120603 5. 065765 5. 084788
11753466_ 5. 946536 5. 930264 5. 971215 5. 57575 5. 761741 5. 746403
11753467_ 3. 150778 3. 255854 3. 138626 3. 319552 3. 454283 3. 168822
11753468_ 3. 565261 3. 58724 3. 549816 3. 274186 3. 421757 3. 316004
11753469_ 5. 409222 5. 264981 5. 082635 5. 236393 5. 160222 5. 073036
11753470_ 7. 277358 7. 198146 7. 203958 6. 954999 6. 989292 6. 808444
11753471_ 4. 972591 5. 082616 4. 941747 5. 187158 5. 29554 5. 349508
11753472_ 5. 522653 5. 677206 5. 590786 5. 708125 5. 673227 5. 503767
11753473_ 5. 494828 5. 553802 5. 542501 5. 547626 5. 579249 5. 512022
11753474_ 5. 442778 5. 352229 5. 422374 5. 243917 5. 433932 5. 358138
11753475_ 5. 385554 5. 414869 5. 293687 5. 49028 5. 392673 5. 554436
11753476_ 3. 700784 3. 553855 3. 403077 3. 511049 3. 561676 3. 54785
11753477_ 5. 842792 5. 794336 5. 754887 5. 72218 5. 768053 5. 752033
11753478_ 5. 635778 5. 715146 5. 719734 5. 47612 5. 57653 5. 539237
11753479_ 10. 47915 10. 48466 10. 53221 10. 52083 10. 55673 10. 51585
11753480_ 6. 022871 5. 948964 6. 112788 6. 266514 6. 397946 6. 412734
11753481_ 7. 303394 7. 20053 7. 318918 6. 901244 6. 956076 6. 99071
11753482_ 3. 638205 3. 568579 3. 477422 3. 750206 3. 839443 3. 659458
11753483_ 6. 743635 6. 54982 6. 625463 7. 208978 7. 127751 7. 192631
11753484_ 4. 260997 4. 174945 3. 956379 4. 159775 3. 923612 4. 122446
11753485_ 6. 90735 6. 714177 6. 904414 7. 379147 7. 297891 7. 3308
11753486_ 2. 095484 1. 927488 1. 905167 1. 927488 1. 927488 1. 872202
11753487_ 4. 101409 4. 091479 4. 103828 4. 081243 4. 28491 4. 023671
11753488_ 4. 744342 4. 874098 5. 006322 4. 821407 5. 052942 5. 146756
11753489_ 8. 617284 8. 646931 8. 686264 9. 059331 9. 050289 8. 994405
11753490_ 4. 513241 4. 466191 4. 459939 4. 41255 4. 53657 4. 579133
11753491_ 4. 129228 4. 245938 4. 16909 4. 751094 4. 966402 4. 87931
11753492_ 8. 425545 8. 302809 8. 380185 8. 945429 8. 961477 8. 977338
11753493_ 8. 117163 8. 166075 8. 181944 7. 751916 7. 572334 7. 606084
11753494_ 8. 372465 8. 468596 8. 435261 7. 903312 7. 82768 7. 852288
11753495_ 5. 92296 5. 853919 6. 062554 5. 910044 5. 880479 5. 947066
11753496_ 2. 747927 2. 855054 2. 747927 2. 767938 2. 742248 2. 687895
11753497_ 6. 66357 6. 494237 6. 536312 6. 038032 6. 104931 6. 123805
11753498_ 5. 810479 5. 964607 5. 840677 6. 016195 5. 962816 6. 064837
11753499_ 3. 186157 2. 96867 2. 757097 3. 304348 3. 031689 3. 180062
11753500_ 7. 10617 7. 070083 7. 115616 6. 982175 7. 000781 7. 036759
11753501_ 7. 059997 7. 209821 7. 028496 7. 281134 7. 249527 7. 052913

11753502_ 5. 841619 5. 866126 5. 780416 5. 868658 5. 820321 5. 77685
11753503_ 3. 657257 3. 910912 3. 753289 3. 795474 3. 682352 3. 877421
11753504_ 7. 115849 7. 255369 7. 253719 7. 329043 7. 194129 7. 262035
11753505_ 7. 050867 7. 139787 7. 145854 7. 217246 7. 250473 7. 330213
11753506_ 6. 158586 6. 023926 6. 028886 5. 745821 5. 571783 5. 528624
11753507_ 6. 602023 6. 540223 6. 351095 6. 537171 6. 482145 6. 50605
11753508_ 4. 494772 4. 584933 4. 370337 4. 497935 4. 406995 4. 577459
11753509_ 6. 507925 6. 368288 6. 428975 6. 773811 6. 83431 6. 837641
11753510_ 6. 502021 6. 566877 6. 514574 6. 295667 6. 080522 6. 111271
11753511_ 8. 963035 8. 91991 8. 942965 8. 794671 8. 80285 8. 789606
11753512_ 9. 739299 9. 759468 9. 746173 9. 676913 9. 643246 9. 627525
11753513_ 7. 858226 7. 743838 7. 918834 7. 5854 7. 705237 7. 694613
11753514_ 7. 525185 7. 472589 7. 426223 7. 342427 7. 450088 7. 3342
11753515_ 8. 142202 8. 303324 8. 226594 6. 957115 7. 143876 7. 186577
11753516_ 5. 161548 5. 114454 5. 089986 4. 967499 4. 993187 5. 01648
11753517_ 9. 286546 9. 287758 9. 325596 9. 852736 9. 863048 9. 814174
11753518_ 9. 616791 9. 623971 9. 530906 9. 914108 9. 939137 9. 936286
11753519_ 5. 809601 5. 747172 5. 662128 5. 503791 5. 790336 5. 736788
11753520_ 3. 734534 4. 043976 3. 783156 3. 956711 3. 96074 4. 025382
11753521_ 8. 276101 8. 09976 8. 258887 8. 300249 8. 336892 8. 298057
11753522_ 5. 597542 5. 611959 5. 515426 5. 639621 5. 587155 5. 650243
11753523_ 7. 191182 7. 111953 7. 189467 7. 32455 7. 286883 7. 303735
11753524_ 12. 20424 12. 16228 12. 18791 12. 06631 12. 08605 12. 04538
11753525_ 7. 077791 7. 111953 7. 170411 7. 187472 7. 17726 7. 232932
11753526_ 6. 597815 6. 643733 6. 663854 6. 717877 6. 801639 6. 654193
11753527_ 5. 752907 5. 684868 5. 883497 5. 584813 5. 686361 5. 585641
11753528_ 6. 705524 6. 782631 6. 718219 6. 744307 6. 845577 6. 793821
11753529_ 7. 483471 7. 453765 7. 504351 7. 265874 7. 278008 7. 300516
11753530_ 11. 00123 10. 96396 10. 97206 10. 80577 10. 8018 10. 8079
11753531_ 4. 441027 4. 286357 4. 357064 4. 504627 4. 587429 4. 719346
11753532_ 3. 925163 3. 804402 3. 567949 3. 626614 3. 626614 3. 641419
11753533_ 5. 494841 5. 524857 5. 464392 5. 527509 5. 58918 5. 482098
11753534_ 2. 438708 2. 25483 2. 348292 2. 361599 2. 47102 2. 352034
11753535_ 2. 379986 2. 474923 2. 381688 2. 444538 2. 38331 2. 45197
11753536_ 7. 697785 7. 783527 7. 550285 7. 797582 7. 835666 7. 739969
11753537_ 6. 582762 6. 437736 6. 526607 6. 940099 6. 835749 6. 826598
11753538_ 4. 645773 4. 682073 4. 64749 4. 656824 4. 63114 4. 476584
11753539_ 3. 429506 3. 598048 3. 411056 3. 399088 3. 373404 3. 306094
11753540_ 6. 17981 6. 283462 6. 127509 6. 305975 6. 245986 6. 315615
11753541_ 4. 614261 4. 709728 4. 738389 4. 555278 4. 634502 4. 781212
11753542_ 4. 468624 4. 688785 4. 583118 4. 78097 4. 836896 4. 572166
11753543_ 5. 998835 6. 112892 5. 922714 6. 044339 5. 894697 6. 070149
11753544_ 5. 173435 5. 263984 5. 594676 4. 974017 4. 819389 4. 975695
11753545_ 5. 803956 5. 815656 5. 847464 5. 528758 5. 400611 5. 460413
11753546_ 10. 86007 10. 89363 10. 90369 11. 3111 11. 29797 11. 23995
11753547_ 4. 771577 4. 787527 4. 643717 4. 874234 4. 910873 4. 794629
11753548_ 7. 979159 7. 91236 7. 936635 8. 129095 8. 226709 8. 115451
11753549_ 8. 606178 8. 586661 8. 63395 8. 471317 8. 513687 8. 50852
11753550_ 6. 244666 6. 159771 6. 499078 5. 886757 6. 02759 5. 906931
11753551_ 3. 818895 3. 825273 3. 904158 3. 822331 3. 740966 3. 725425
11753552_ 3. 640133 3. 844492 3. 740892 3. 774912 3. 925194 3. 879309

11753553_ 5. 290816 5. 168201 5. 333723 5. 189628 5. 039457 5. 196201
11753554_ 5. 029529 5. 149337 4. 916496 4. 798627 4. 74328 4. 94619
11753555_ 4. 830525 4. 904882 4. 75181 4. 746629 4. 857494 5. 071294
11753556_ 5. 220674 5. 244242 5. 288816 5. 384689 5. 425875 5. 368373
11753557_ 4. 14473 4. 253447 4. 304179 4. 117946 4. 054288 4. 435667
11753558_ 8. 748589 8. 690467 8. 736224 9. 51172 9. 548628 9. 48322
11753559_ 2. 656586 2. 901155 2. 775085 2. 926975 3. 037342 2. 916696
11753560_ 12. 14352 12. 09623 12. 11931 12. 27647 12. 25766 12. 28185
11753561_ 2. 863557 2. 949624 2. 605792 2. 903932 2. 760434 2. 880239
11753562_ 1. 885383 1. 902496 1. 930036 1. 955623 1. 934292 1. 933743
11753563_ 8. 305785 8. 277977 8. 338898 7. 598125 7. 675862 7. 611471
11753564_ 4. 603677 4. 617058 4. 566085 4. 439483 4. 518585 4. 569558
11753565_ 12. 80526 12. 79082 12. 79898 12. 7738 12. 79443 12. 76156
11753566_ 3. 071792 3. 238587 3. 223294 3. 197373 3. 234764 3. 392544
11753567_ 4. 489571 4. 548207 4. 500128 4. 697283 4. 546112 4. 548207
11753568_ 8. 325275 8. 276877 8. 247904 7. 899005 7. 93759 7. 925272
11753569_ 4. 056308 4. 127783 4. 056308 4. 337202 4. 666527 4. 231695
11753570_ 5. 454381 5. 744716 5. 572096 5. 596903 5. 634415 5. 568402
11753571_ 7. 800304 7. 781327 7. 701561 8. 08406 8. 073075 8. 04836
11753572_ 10. 57607 10. 53216 10. 55909 10. 63079 10. 66014 10. 65512
11753573_ 9. 825299 9. 784157 9. 838414 9. 844359 9. 908261 9. 869329
11753574_ 2. 47102 2. 46671 2. 618695 2. 396272 2. 402153 2. 505709
11753575_ 6. 71875 6. 595725 6. 752195 7. 173269 7. 129341 7. 142783
11753576_ 5. 104238 5. 205025 4. 907339 5. 140978 5. 113661 5. 098244
11753577_ 6. 335102 6. 490214 6. 223564 6. 539082 6. 556741 6. 436125
11753578_ 5. 704919 5. 718988 5. 516049 5. 59453 5. 673382 5. 739601
11753579_ 7. 559567 7. 351631 7. 409349 7. 166883 7. 079536 6. 984757
11753580_ 4. 158662 3. 9783 4. 131444 3. 79302 3. 802158 3. 74554
11753581_ 4. 548808 4. 292468 4. 175207 4. 22265 4. 339038 4. 123108
11753582_ 6. 323343 6. 249129 6. 312312 6. 744505 6. 768408 6. 772428
11753583_ 5. 204877 5. 123273 5. 115649 4. 817073 4. 768179 5. 059042
11753584_ 6. 226524 6. 370839 6. 197374 6. 305369 6. 382701 6. 310233
11753585_ 5. 9252 6. 008103 5. 921877 6. 061141 6. 094292 6. 134933
11753586_ 3. 144378 3. 079654 3. 064161 2. 718322 2. 539901 2. 976513
11753587_ 4. 735145 4. 661505 4. 661505 4. 767012 4. 665491 4. 730013
11753588_ 10. 60362 10. 53057 10. 572 10. 8799 10. 89855 10. 88499
11753589_ 2. 354869 2. 396833 2. 17287 2. 122855 2. 124175 2. 122855
11753590_ 7. 165745 7. 127186 7. 109487 7. 423035 7. 393499 7. 456089
11753591_ 9. 074121 9. 01803 9. 006488 9. 086735 9. 16076 9. 082932
11753592_ 12. 27237 12. 24156 12. 24458 12. 22442 12. 22924 12. 21289
11753593_ 7. 897998 7. 870546 7. 931915 7. 849783 7. 837844 7. 870764
11753594_ 8. 733136 8. 713089 8. 726499 8. 64625 8. 738484 8. 71356
11753595_ 3. 916561 3. 997131 3. 805384 4. 066646 3. 780262 4. 108492
11753596_ 9. 608012 9. 530114 9. 594019 9. 319673 9. 341482 9. 332354
11753597_ 10. 78732 10. 75342 10. 79017 11. 02047 11. 0456 11. 06746
11753598_ 6. 232321 6. 050026 6. 301951 5. 731547 5. 676562 5. 879387
11753599_ 5. 898245 5. 802629 5. 936235 5. 672285 5. 686361 5. 735116
11753600_ 5. 945415 5. 906423 5. 869231 6. 407872 6. 497107 6. 300643
11753601_ 4. 380054 4. 148199 4. 359003 4. 277816 4. 200678 4. 415744
11753602_ 5. 738568 5. 757842 5. 628248 5. 829405 5. 970534 5. 827246
11753603_ 10. 36029 10. 31801 10. 31747 10. 49196 10. 50837 10. 42088

11753604_ 4. 543646 4. 498596 4. 595568 4. 821522 4. 643717 4. 700243
11753605_ 4. 60732 4. 945882 4. 852765 4. 821837 4. 915983 4. 810476
11753606_ 9. 581906 9. 529395 9. 580877 9. 603504 9. 626951 9. 58464
11753607_ 3. 413462 3. 581658 3. 523932 3. 52979 3. 647002 3. 892517
11753608_ 5. 491138 5. 554436 5. 499449 5. 529992 5. 644427 5. 709798
11753609_ 4. 338003 4. 122499 4. 219203 4. 34301 4. 213853 4. 320378
11753610_ 3. 398236 3. 611339 3. 364774 3. 50228 3. 503743 3. 567185
11753611_ 5. 481457 5. 543128 5. 226785 5. 442074 5. 47969 5. 484984
11753612_ 5. 986652 5. 796247 5. 903438 5. 866664 5. 954173 5. 962076
11753613_ 4. 106971 3. 818401 3. 932736 4. 018041 4. 057977 4. 012953
11753614_ 3. 523532 3. 751139 3. 739185 3. 563874 3. 652844 3. 606313
11753615_ 8. 93286 8. 904313 8. 921702 8. 886628 8. 838957 8. 792649
11753616_ 8. 448243 8. 46196 8. 478259 8. 35902 8. 353452 8. 362548
11753617_ 6. 845819 6. 88636 6. 881716 6. 884251 6. 866232 6. 843963
11753618_ 7. 98726 7. 862528 7. 981993 7. 600045 7. 573162 7. 578676
11753619_ 12. 08333 12. 07411 12. 07723 12. 26088 12. 30349 12. 24708
11753620_ 4. 908438 5. 155301 5. 020011 5. 139806 5. 094426 5. 076107
11753621_ 4. 438106 4. 309772 4. 135496 4. 275941 4. 522487 4. 217389
11753622_ 5. 967526 6. 048965 5. 909937 6. 06027 6. 173173 6. 066962
11753623_ 8. 815367 8. 81429 8. 834223 8. 75956 8. 646657 8. 576351
11753624_ 9. 368526 9. 337913 9. 301486 9. 545026 9. 620511 9. 565429
11753625_ 9. 289644 9. 218349 9. 244113 9. 536668 9. 567708 9. 540837
11753626_ 5. 461448 5. 569195 5. 389625 5. 54824 5. 457518 5. 367088
11753627_ 5. 882417 5. 764805 5. 921815 5. 914384 5. 792901 5. 845736
11753628_ 6. 830716 6. 796558 6. 876095 6. 924708 6. 939986 6. 913651
11753629_ 5. 95555 5. 788478 6. 001769 5. 884375 5. 942576 5. 929382
11753630_ 8. 31717 8. 230569 8. 284645 8. 498753 8. 441524 8. 365838
11753631_ 8. 260152 8. 284816 8. 389431 7. 669744 7. 725856 7. 727618
11753632_ 8. 552584 8. 535297 8. 607212 7. 769971 7. 848753 7. 858419
11753633_ 3. 670666 3. 611086 3. 625408 3. 6505 3. 606313 3. 926749
11753634_ 5. 289015 5. 089841 5. 292303 5. 280252 5. 289015 5. 307719
11753635_ 7. 381021 7. 444465 7. 428414 7. 411884 7. 48201 7. 474795
11753636_ 2. 566669 2. 950564 2. 934551 2. 724549 2. 585568 2. 718322
11753637_ 12. 7657 12. 73938 12. 74136 12. 66724 12. 6665 12. 63206
11753638_ 10. 04033 10. 01226 10. 02911 9. 902035 9. 990876 9. 962653
11753639_ 4. 95517 5. 103414 4. 900695 5. 025375 5. 114745 5. 078582
11753640_ 6. 82806 6. 870581 6. 851472 6. 993113 6. 896327 6. 975394
11753641_ 3. 29138 3. 491155 3. 350614 3. 50274 3. 551348 3. 356239
11753642_ 4. 098383 4. 329571 4. 198785 4. 282006 4. 354544 4. 231673
11753643_ 7. 257889 7. 250379 7. 20019 7. 393441 7. 41117 7. 325567
11753644_ 7. 370795 7. 407238 7. 256792 7. 283549 7. 319186 7. 283085
11753645_ 11. 94532 11. 88482 11. 95229 12. 18396 12. 20442 12. 1628
11753646_ 11. 66839 11. 61897 11. 66283 11. 89767 11. 92748 11. 89716
11753647_ 8. 655455 8. 552354 8. 58348 8. 1291 8. 152985 8. 120308
11753648_ 6. 560509 6. 580823 6. 507901 6. 369601 6. 369601 6. 386664
11753649_ 11. 70885 11. 67601 11. 70173 11. 76726 11. 77057 11. 77053
11753650_ 11. 04393 11. 02063 11. 03018 11. 11011 11. 17506 11. 09163
11753651_ 6. 736592 6. 63648 6. 773939 6. 775394 6. 775775 6. 782359
11753652_ 5. 812916 5. 682431 5. 736831 6. 025132 5. 925132 5. 988002
11753653_ 3. 82283 3. 567819 3. 398236 3. 567819 3. 685084 3. 60445
11753654_ 7. 070495 7. 253898 7. 071708 7. 251129 7. 24319 7. 375863

11753655_ 4. 589101 4. 46123 4. 652656 3. 911886 3. 970408 4. 011845
11753656_ 13. 0004 13. 00899 12. 98802 12. 97502 12. 97842 12. 95868
11753657_ 4. 936755 5. 113775 4. 986514 4. 945673 4. 970909 4. 897758
11753658_ 5. 513665 5. 474313 5. 669504 5. 357077 5. 226981 5. 387837
11753659_ 12. 50764 12. 52198 12. 50979 12. 42158 12. 42458 12. 38575
11753660_ 10. 54496 10. 46801 10. 56587 10. 35718 10. 37268 10. 29914
11753661_ 8. 868978 8. 793357 8. 844901 9. 4121 9. 374458 9. 410741
11753662_ 4. 502591 4. 52671 4. 596053 4. 38531 4. 592765 4. 652323
11753663_ 2. 871682 3. 341624 3. 303816 4. 191923 4. 477767 4. 435533
11753664_ 3. 787081 4. 29594 4. 666483 5. 420763 5. 442415 5. 489032
11753665_ 8. 637409 8. 613911 8. 614407 7. 942374 7. 986783 8. 011238
11753666_ 5. 656718 5. 549 5. 653924 5. 321465 5. 549664 5. 3851
11753667_ 7. 160782 7. 104976 7. 085068 7. 389811 7. 391709 7. 33372
11753668_ 6. 382752 6. 557074 6. 373606 6. 488711 6. 45771 6. 527921
11753669_ 5. 613715 5. 627433 5. 659688 5. 839556 5. 686939 5. 823879
11753670_ 5. 411149 5. 352815 5. 361902 5. 07144 5. 03175 5. 125964
11753671_ 11. 43044 11. 43518 11. 39278 11. 51035 11. 48957 11. 44651
11753672_ 8. 789517 8. 703549 8. 750411 8. 633945 8. 645194 8. 56261
11753673_ 5. 06254 5. 028121 5. 009204 5. 249887 4. 982167 5. 242065
11753674_ 8. 19522 8. 081997 8. 174782 8. 315504 8. 368661 8. 337394
11753675_ 7. 935627 8. 146972 8. 122848 7. 885889 7. 943241 7. 932227
11753676_ 4. 815683 4. 978922 4. 812908 5. 107599 4. 943576 5. 069091
11753677_ 6. 190148 6. 183281 6. 234961 6. 029042 6. 050542 6. 137732
11753678_ 6. 360394 6. 581082 6. 494804 6. 549897 6. 446555 6. 49736
11753679_ 6. 030573 5. 928552 6. 051108 6. 202192 6. 219481 6. 240327
11753680_ 12. 74509 12. 78552 12. 76791 12. 79507 12. 7593 12. 73881
11753681_ 7. 417811 7. 34914 7. 431924 7. 146679 7. 212651 7. 174876
11753682_ 8. 684396 8. 658701 8. 73567 8. 47976 8. 462823 8. 456021
11753683_ 5. 621602 5. 857939 5. 707235 5. 853286 5. 907933 5. 88193
11753684_ 6. 136192 6. 254466 6. 32108 6. 257639 6. 264055 6. 292289
11753685_ 8. 925639 8. 963388 8. 96724 8. 942814 8. 943351 8. 955604
11753686_ 8. 39801 8. 277153 8. 372647 8. 341305 8. 380079 8. 345148
11753687_ 8. 165535 8. 160801 8. 198077 8. 192268 8. 160801 8. 179123
11753688_ 7. 79997 7. 801983 7. 813469 7. 270223 7. 247669 7. 225319
11753689_ 7. 88425 7. 813444 7. 86488 7. 214613 7. 18488 7. 167621
11753690_ 5. 224369 5. 21734 5. 235106 5. 194619 5. 346637 5. 493521
11753691_ 12. 73956 12. 72793 12. 71821 12. 76533 12. 78458 12. 76371
11753692_ 7. 642545 7. 73397 7. 576132 7. 61143 7. 648165 7. 635878
11753693_ 5. 831816 5. 744113 6. 042022 5. 777565 5. 870636 5. 846694
11753694_ 13. 0004 12. 9891 12. 98802 12. 98529 13. 00202 12. 96873
11753695_ 8. 622679 8. 561441 8. 471931 10. 27909 10. 18769 10. 12945
11753696_ 4. 34518 4. 468116 4. 527347 4. 352332 4. 462766 4. 46062
11753697_ 6. 378959 6. 441763 6. 387176 6. 385571 6. 365017 6. 375952
11753698_ 3. 769459 3. 747162 3. 572528 3. 769848 3. 61568 3. 200323
11753699_ 4. 91209 5. 036558 4. 918656 4. 98088 5. 031876 4. 9106
11753700_ 3. 285693 3. 252216 3. 45222 3. 461221 3. 294683 3. 20196
11753701_ 7. 24889 7. 230614 7. 293038 7. 274136 7. 374708 7. 324854
11753702_ 3. 956153 4. 067703 3. 869975 4. 124106 4. 060996 4. 237183
11753703_ 5. 284216 5. 097421 4. 953852 5. 24693 5. 291595 5. 26823
11753704_ 10. 14979 10. 07858 10. 0674 10. 42088 10. 43992 10. 36024
11753705_ 10. 79314 10. 73646 10. 78295 11. 0783 11. 09971 11. 04103

11753706_ 8. 034243 7. 989186 8. 09741 7. 820708 7. 881415 7. 859808
11753707_ 5. 000165 5. 073036 5. 022784 5. 231985 4. 966218 5. 11527
11753708_ 4. 664567 4. 677265 4. 728963 4. 705551 4. 829115 4. 708625
11753709_ 4. 965536 4. 709463 4. 685588 4. 670787 4. 694382 4. 874935
11753710_ 2. 707687 2. 570553 2. 791679 2. 718322 2. 517896 2. 713668
11753711_ 2. 396743 2. 470569 2. 252249 2. 507164 2. 637173 2. 353146
11753712_ 6. 009301 6. 112788 6. 121255 6. 057762 6. 136361 6. 074003
11753713_ 5. 800222 5. 962952 5. 903455 5. 99248 6. 118031 6. 086245
11753714_ 7. 889354 7. 83277 7. 900409 7. 681978 7. 618529 7. 724576
11753715_ 9. 066801 9. 006584 8. 980352 8. 721396 8. 738111 8. 72905
11753716_ 5. 611641 5. 57727 5. 66706 5. 432003 5. 280844 5. 469324
11753717_ 4. 584933 4. 540347 4. 516118 4. 278969 4. 356353 4. 441114
11753718_ 5. 82659 5. 790791 5. 971617 5. 616477 5. 482428 5. 599483
11753719_ 6. 536494 6. 477486 6. 371595 6. 212726 6. 178299 6. 17981
11753720_ 7. 687602 7. 700552 7. 755578 7. 419363 7. 401801 7. 350159
11753721_ 8. 774764 8. 754979 8. 785138 8. 605383 8. 677115 8. 626299
11753722_ 11. 80022 11. 80106 11. 76566 11. 87517 11. 87696 11. 82856
11753723_ 5. 488445 5. 545826 5. 400135 5. 423292 5. 352222 5. 423956
11753724_ 4. 026648 4. 039269 3. 588625 3. 990037 4. 168152 4. 043052
11753725_ 4. 161896 4. 0229 4. 095249 4. 192972 4. 174908 4. 02881
11753726_ 6. 816382 6. 84652 6. 796964 6. 910998 6. 940703 6. 950984
11753727_ 13. 18101 13. 16888 13. 18847 13. 11452 13. 13135 13. 12041
11753728_ 7. 694613 7. 750014 7. 673568 7. 72202 7. 786782 7. 744382
11753729_ 5. 67843 5. 519719 5. 523317 5. 323623 5. 388063 5. 32789
11753730_ 7. 166137 7. 150493 7. 190752 6. 971713 7. 095606 7. 020426
11753731_ 7. 066149 7. 153937 7. 102679 6. 928222 7. 038675 7. 002539
11753732_ 5. 233849 5. 376371 5. 330964 5. 49831 5. 687524 5. 576869
11753733_ 5. 535004 5. 613526 5. 280735 5. 559316 5. 514075 5. 70615
11753734_ 6. 879866 6. 922004 6. 833401 7. 044728 7. 001821 6. 952932
11753735_ 9. 322362 9. 397882 9. 352807 9. 972704 9. 98583 9. 967484
11753736_ 5. 971312 5. 98169 5. 931434 6. 145353 6. 053033 6. 024144
11753737_ 3. 359181 3. 465983 3. 467445 3. 384256 3. 499105 3. 346111
11753738_ 2. 623355 2. 757612 2. 437073 2. 80688 2. 912551 2. 722667
11753739_ 7. 382221 7. 376768 7. 338197 7. 568552 7. 719104 7. 541555
11753740_ 8. 095696 8. 085463 8. 079104 8. 277856 8. 389295 8. 31883
11753741_ 3. 652229 3. 680594 3. 467039 3. 748178 3. 546212 3. 586985
11753742_ 9. 826549 9. 819702 9. 784779 9. 783176 9. 818452 9. 71437
11753743_ 9. 81243 9. 804943 9. 800073 9. 798085 9. 78538 9. 709967
11753744_ 4. 309272 4. 362954 4. 191671 4. 40186 4. 256618 4. 347819
11753745_ 4. 4016 4. 309997 4. 299031 4. 400876 4. 354165 4. 433746
11753746_ 6. 853269 6. 859529 6. 801592 6. 971764 6. 999482 6. 928702
11753747_ 7. 260481 7. 251358 7. 193119 7. 324272 7. 386037 7. 477685
11753748_ 6. 195318 6. 159771 6. 153836 6. 300692 6. 402264 6. 313685
11753749_ 8. 848086 8. 822445 8. 843994 9. 28133 9. 241292 9. 196597
11753750_ 10. 99331 11. 03195 11. 02685 11. 18768 11. 20485 11. 05449
11753751_ 6. 416383 6. 514243 6. 380298 6. 390844 6. 373369 6. 282224
11753752_ 8. 196373 8. 143783 8. 245189 7. 028065 6. 938789 7. 042517
11753753_ 4. 529144 4. 596189 4. 439273 4. 772366 4. 652968 4. 581333
11753754_ 5. 5785 5. 560795 5. 628125 5. 757853 5. 859134 5. 81903
11753755_ 11. 2253 11. 17502 11. 23466 11. 26445 11. 28661 11. 23608
11753756_ 6. 341638 6. 407383 6. 356126 6. 291735 6. 298595 6. 411049

11753757_ 9. 715309 9. 724291 9. 73123 9. 898456 9. 913827 9. 90256
11753758_ 10. 84457 10. 79282 10. 81525 10. 92431 10. 92382 10. 89247
11753759_ 11. 39989 11. 35128 11. 37612 11. 33583 11. 34036 11. 31844
11753760_ 8. 282304 8. 248695 8. 29192 8. 773668 8. 770923 8. 708089
11753761_ 7. 471217 7. 510638 7. 366279 7. 561516 7. 673568 7. 607577
11753762_ 6. 004848 6. 125624 5. 919424 6. 138566 6. 205219 6. 072258
11753763_ 8. 402607 8. 389753 8. 411431 9. 19749 9. 249102 9. 195685
11753764_ 9. 089113 9. 103051 9. 094128 9. 726436 9. 7062 9. 693828
11753765_ 4. 679954 4. 827925 4. 658608 4. 882154 4. 907336 5. 034398
11753766_ 4. 181562 4. 289006 4. 282212 4. 170868 4. 286104 4. 193385
11753767_ 6. 797397 6. 819019 6. 727686 6. 833927 6. 801186 6. 901797
11753768_ 6. 798342 6. 735771 6. 752425 6. 832695 6. 780925 6. 920396
11753769_ 7. 117979 7. 34538 7. 28174 7. 248022 7. 095868 7. 188833
11753770_ 9. 280847 9. 245541 9. 236322 9. 236575 9. 209035 9. 164894
11753771_ 9. 599523 9. 554844 9. 571761 9. 411827 9. 465139 9. 453864
11753772_ 9. 049893 8. 922142 8. 946366 8. 978813 9. 000821 8. 906948
11753773_ 9. 345151 9. 282054 9. 25933 9. 322994 9. 301213 9. 267893
11753774_ 9. 054365 8. 945429 8. 984006 9. 295507 9. 243505 9. 238393
11753775_ 11. 57839 11. 59581 11. 59303 11. 80119 11. 74404 11. 68997
11753776_ 4. 752055 4. 709463 4. 690079 4. 639546 4. 52042 4. 52042
11753777_ 2. 177836 2. 075209 2. 133867 1. 869651 1. 85725 2. 034002
11753778_ 2. 514 2. 748382 2. 792273 2. 798808 2. 88249 2. 797681
11753779_ 6. 789643 6. 829798 6. 885179 7. 041108 7. 094212 6. 971838
11753780_ 7. 986743 7. 882899 7. 991978 8. 442171 8. 504966 8. 453628
11753781_ 4. 940272 5. 148339 5. 086389 5. 347581 5. 232059 5. 212615
11753782_ 7. 015862 6. 95487 7. 013037 6. 551155 6. 452978 6. 469268
11753783_ 4. 811002 4. 916439 4. 930507 5. 089465 4. 931625 4. 916141
11753784_ 12. 20208 12. 21653 12. 19315 12. 18611 12. 17517 12. 11762
11753785_ 8. 816821 8. 771768 8. 705998 8. 454356 8. 44597 8. 422405
11753786_ 5. 07501 4. 954167 4. 926414 4. 315445 4. 381543 4. 579958
11753787_ 2. 655007 2. 92153 2. 725234 2. 693036 2. 725234 2. 703976
11753788_ 8. 313971 8. 253355 8. 289244 9. 01872 9. 089951 9. 087293
11753789_ 5. 478844 5. 214329 5. 304746 5. 665931 5. 570322 5. 465868
11753790_ 3. 028557 2. 896563 3. 235563 3. 073392 3. 275925 3. 184466
11753791_ 7. 142256 7. 118207 7. 1834 7. 402326 7. 346392 7. 310875
11753792_ 3. 970984 3. 858178 3. 858178 3. 893032 3. 814577 3. 764392
11753793_ 10. 11496 10. 03627 10. 06339 10. 61634 10. 62464 10. 59517
11753794_ 4. 805642 4. 689196 4. 734507 4. 710736 4. 847624 4. 796338
11753795_ 4. 347179 4. 709463 4. 393395 4. 666903 4. 626332 4. 503645
11753796_ 5. 571868 5. 77008 5. 564335 5. 834463 5. 736831 5. 588117
11753797_ 8. 876123 8. 898762 8. 995825 8. 727937 8. 806478 8. 828331
11753798_ 9. 371831 9. 368673 9. 472161 9. 258087 9. 292908 9. 288569
11753799_ 7. 215947 7. 092669 7. 283404 7. 026369 7. 04836 7. 116809
11753800_ 6. 748324 6. 643752 6. 778641 6. 581173 6. 512457 6. 628018
11753801_ 3. 54342 3. 484392 3. 226355 3. 498534 3. 457325 3. 567235
11753802_ 8. 400168 8. 393727 8. 48061 8. 744256 8. 762831 8. 716273
11753803_ 10. 65874 10. 63131 10. 60906 10. 57933 10. 62189 10. 55717
11753804_ 12. 07207 12. 07284 12. 07864 12. 24273 12. 19068 12. 17369
11753805_ 5. 988384 6. 05524 6. 057165 6. 038813 6. 022198 5. 975917
11753806_ 5. 980796 6. 059261 6. 081518 5. 986507 6. 079136 5. 931246
11753807_ 8. 334623 8. 385122 8. 380135 8. 276615 8. 294778 8. 226937

11753808_ 9. 170695 9. 034974 9. 095489 9. 649025 9. 621248 9. 568804
11753809_ 9. 767169 9. 804635 9. 764319 10. 24138 10. 29212 10. 23037
11753810_ 8. 152091 8. 085409 8. 177627 7. 439653 7. 452471 7. 411538
11753811_ 10. 4113 10. 38976 10. 41337 10. 48415 10. 47643 10. 42806
11753812_ 9. 627895 9. 527398 9. 608101 9. 967818 9. 949768 9. 946421
11753813_ 8. 576415 8. 575985 8. 626018 8. 475289 8. 444965 8. 471388
11753814_ 2. 948734 3. 085372 3. 116919 3. 066082 2. 88538 3. 007132
11753815_ 7. 015944 7. 064716 7. 074617 7. 075045 7. 048505 7. 098826
11753816_ 6. 581039 6. 56705 6. 491082 6. 567638 6. 554236 6. 599975
11753817_ 7. 169272 7. 140322 7. 073648 7. 442902 7. 435647 7. 42109
11753818_ 6. 688764 6. 910311 6. 896447 6. 993771 7. 095501 7. 073857
11753819_ 6. 800393 6. 570332 6. 735326 5. 884224 5. 942702 5. 954126
11753820_ 8. 036286 7. 919262 7. 938669 7. 224786 7. 304913 7. 200153
11753821_ 11. 33674 11. 31637 11. 34424 11. 30675 11. 34234 11. 3318
11753822_ 4. 637273 4. 673337 4. 699906 4. 902877 4. 9018 4. 691442
11753823_ 4. 035769 4. 222074 4. 232214 4. 135496 4. 286405 4. 334876
11753824_ 5. 24891 5. 189229 5. 414869 5. 123787 5. 240535 5. 131273
11753825_ 9. 951261 9. 977274 9. 995644 9. 688044 9. 721789 9. 703607
11753826_ 5. 180771 5. 173724 5. 070004 5. 275248 5. 252257 5. 137736
11753827_ 4. 746521 4. 892717 4. 716228 4. 748615 4. 86344 4. 673601
11753828_ 12. 17833 12. 14231 12. 13198 12. 2212 12. 21808 12. 2349
11753829_ 7. 275284 7. 29901 7. 311911 7. 30132 7. 320336 7. 288741
11753830_ 9. 296375 9. 23278 9. 292371 9. 38808 9. 434195 9. 380952
11753831_ 8. 375373 8. 376395 8. 389952 9. 31651 9. 205701 9. 275128
11753832_ 3. 445214 3. 445214 3. 377966 3. 738926 3. 324433 3. 320767
11753833_ 11. 36777 11. 33221 11. 3352 11. 3037 11. 26911 11. 23223
11753834_ 3. 751698 3. 905987 3. 834316 3. 748685 3. 456498 3. 569032
11753835_ 6. 711423 6. 768962 6. 611984 6. 850646 6. 752593 6. 691847
11753836_ 9. 247187 9. 192281 9. 264431 9. 949021 9. 98939 9. 967192
11753837_ 2. 511012 2. 547829 2. 529507 2. 563553 2. 62804 2. 511863
11753838_ 5. 436926 5. 510867 5. 562031 5. 671292 5. 602204 5. 432377
11753839_ 2. 665711 2. 53632 2. 736636 2. 643268 2. 639382 2. 687832
11753840_ 10. 90656 10. 89948 10. 90816 11. 38407 11. 37168 11. 34093
11753841_ 10. 50887 10. 49884 10. 51214 10. 35731 10. 31567 10. 23691
11753842_ 8. 927236 8. 980969 8. 96068 8. 738311 8. 812047 8. 723647
11753843_ 10. 40974 10. 38028 10. 42649 10. 31698 10. 286 10. 33799
11753844_ 10. 3655 10. 33381 10. 38174 10. 28328 10. 3172 10. 28706
11753845_ 5. 885277 5. 946721 5. 945402 5. 918549 6. 043674 5. 986229
11753846_ 4. 038509 4. 07697 4. 039736 4. 110459 4. 122446 4. 067485
11753847_ 4. 029713 3. 992189 3. 972303 4. 106417 4. 122446 4. 058689
11753848_ 6. 699634 6. 909806 6. 779107 6. 999866 6. 984189 6. 998951
11753849_ 10. 76064 10. 7323 10. 73784 10. 82789 10. 81183 10. 7455
11753850_ 11. 21432 11. 20628 11. 21479 11. 216 11. 20979 11. 17784
11753851_ 10. 31629 10. 30096 10. 3067 9. 803721 9. 786159 9. 737905
11753852_ 2. 605516 2. 893699 2. 710405 2. 63483 2. 734648 2. 718322
11753853_ 4. 835852 4. 99239 4. 932825 4. 914651 4. 927019 5. 02054
11753854_ 5. 092035 5. 166037 5. 060769 5. 279892 5. 246957 5. 25056
11753855_ 2. 396582 2. 668813 2. 477893 2. 665288 2. 68585 2. 595035
11753856_ 10. 46637 10. 39096 10. 43448 11. 16549 11. 12819 11. 10529
11753857_ 7. 132962 6. 956105 7. 260578 6. 623392 6. 792295 6. 697532
11753858_ 11. 19198 11. 1272 11. 13621 10. 52869 10. 52541 10. 49599

11753859_ 10. 85443 10. 78126 10. 85317 10. 07225 10. 1061 10. 13462
11753860_ 7. 556184 7. 482854 7. 64382 7. 868488 7. 892766 7. 84786
11753861_ 9. 772255 9. 746136 9. 793359 9. 920344 9. 921338 9. 850928
11753862_ 5. 090316 5. 073036 5. 08905 5. 33031 5. 297179 5. 11527
11753863_ 4. 080918 4. 100698 4. 17946 4. 215527 4. 082937 4. 215884
11753864_ 4. 997733 5. 015764 4. 776866 4. 892567 4. 967608 4. 9148
11753865_ 5. 553883 5. 76194 5. 819421 5. 707875 5. 800178 5. 746113
11753866_ 4. 386024 4. 427544 4. 287593 4. 457792 4. 502324 4. 415744
11753867_ 11. 1546 11. 11902 11. 10113 11. 29254 11. 23273 11. 23428
11753868_ 6. 179798 6. 134528 5. 943005 6. 042766 6. 129845 6. 045473
11753869_ 3. 466878 3. 683199 3. 56716 3. 597189 3. 56716 3. 804231
11753870_ 10. 44241 10. 43801 10. 43828 10. 50366 10. 49567 10. 44606
11753871_ 5. 102631 5. 057744 5. 192323 5. 262746 5. 171596 5. 157056
11753872_ 5. 483649 5. 485436 5. 366723 5. 470072 5. 57598 5. 478326
11753873_ 4. 520406 4. 924426 4. 572562 4. 484831 4. 445866 4. 751883
11753874_ 4. 200678 4. 224191 4. 138201 4. 213728 4. 201017 4. 013805
11753875_ 10. 79058 10. 80132 10. 76768 10. 80434 10. 85623 10. 75516
11753876_ 10. 26418 10. 22353 10. 23119 10. 28732 10. 32305 10. 22592
11753877_ 8. 61756 8. 64106 8. 675129 7. 441889 7. 489139 7. 421218
11753878_ 7. 806918 7. 791979 7. 823582 7. 522044 7. 541143 7. 547144
11753879_ 7. 649081 7. 608506 7. 626534 7. 300603 7. 434593 7. 357186
11753880_ 6. 069479 6. 224363 6. 083139 7. 208863 7. 144608 7. 096851
11753881_ 5. 671305 5. 566555 5. 632821 5. 660661 5. 741991 5. 61867
11753882_ 4. 933423 5. 084409 5. 050717 5. 158397 5. 024483 4. 658159
11753883_ 5. 047888 5. 12208 5. 113246 5. 049141 4. 971562 5. 039264
11753884_ 7. 61488 7. 687495 7. 647833 7. 597395 7. 603589 7. 653538
11753885_ 5. 955036 5. 854629 6. 004995 6. 051178 6. 065982 5. 992354
11753886_ 6. 51414 6. 578996 6. 494405 6. 207315 6. 292835 6. 197586
11753887_ 11. 30335 11. 27505 11. 27131 11. 24604 11. 25395 11. 25682
11753888_ 7. 689348 7. 587242 7. 628092 7. 636221 7. 604444 7. 655097
11753889_ 6. 492543 6. 312265 6. 389366 6. 700217 6. 617109 6. 585353
11753890_ 8. 082258 8. 03369 8. 080051 8. 064956 8. 010702 8. 106446
11753891_ 12. 12182 12. 07963 12. 09568 12. 31933 12. 37249 12. 37677
11753892_ 11. 36576 11. 29371 11. 33883 11. 3204 11. 30798 11. 29959
11753893_ 6. 057502 6. 144245 6. 128301 6. 468758 6. 459752 6. 496731
11753894_ 7. 691551 7. 800923 7. 805174 7. 933264 7. 872541 7. 982199
11753895_ 7. 674102 7. 653435 7. 745 7. 659061 7. 799405 7. 795776
11753896_ 9. 257123 9. 273694 9. 285385 9. 486361 9. 579941 9. 497959
11753897_ 9. 500148 9. 635316 9. 608115 9. 931271 9. 774209 9. 749789
11753898_ 7. 431793 7. 32062 7. 429527 7. 495927 7. 466412 7. 520437
11753899_ 8. 484953 8. 464701 8. 454589 8. 447149 8. 512671 8. 481324
11753900_ 12. 60857 12. 59205 12. 56454 12. 65679 12. 66679 12. 68526
11753901_ 7. 863098 7. 792096 7. 900907 7. 86065 7. 703122 7. 855743
11753902_ 10. 03514 10. 04787 10. 05462 10. 30165 10. 30165 10. 33027
11753903_ 7. 360367 7. 281892 7. 412889 7. 14562 7. 159612 7. 077387
11753904_ 8. 08439 8. 063674 8. 140844 7. 459507 7. 475206 7. 480319
11753905_ 8. 562632 8. 637489 8. 574425 8. 740042 8. 627939 8. 76094
11753906_ 8. 332761 8. 310728 8. 356489 8. 497659 8. 454519 8. 436334
11753907_ 7. 373547 7. 359467 7. 436697 6. 874408 6. 888879 6. 85486
11753908_ 6. 447944 6. 517704 6. 59821 6. 408189 6. 429191 6. 580444
11753909_ 8. 528869 8. 550611 8. 611552 8. 493419 8. 494502 8. 503069

11753910_ 5. 437143 5. 265452 5. 451076 5. 761681 5. 761681 5. 884166
11753911_ 5. 053065 5. 224964 5. 188151 5. 54172 5. 538284 5. 582597
11753912_ 7. 785411 7. 892766 7. 893639 7. 892766 7. 929071 7. 843256
11753913_ 6. 597118 6. 492638 6. 615847 7. 07037 7. 070886 7. 154768
11753914_ 6. 803734 6. 905326 6. 891519 7. 060005 6. 987414 7. 054387
11753915_ 6. 762519 6. 670097 6. 862695 7. 499446 7. 506433 7. 495126
11753916_ 5. 528972 5. 453785 5. 370891 5. 501296 5. 563379 5. 675961
11753917_ 8. 415721 8. 524727 8. 330949 8. 067856 8. 027878 8. 029165
11753918_ 7. 845225 7. 830719 7. 86209 8. 138774 8. 227191 8. 12982
11753919_ 8. 709995 8. 63213 8. 687971 8. 274409 8. 309058 8. 328411
11753920_ 6. 875545 6. 956021 6. 815571 6. 874408 6. 857519 6. 853767
11753921_ 6. 617673 6. 72766 6. 720522 6. 800696 6. 720522 6. 700178
11753922_ 6. 758702 6. 710539 6. 606302 6. 792127 6. 786263 6. 80879
11753923_ 4. 859174 5. 01718 4. 772366 4. 953968 4. 934672 4. 928563
11753924_ 9. 443183 9. 32267 9. 465893 9. 377764 9. 381503 9. 318426
11753925_ 9. 565693 9. 548364 9. 50852 9. 542109 9. 538635 9. 49357
11753926_ 8. 174073 8. 148462 8. 145301 8. 20866 8. 264746 8. 225375
11753927_ 12. 64766 12. 60594 12. 62285 12. 60544 12. 61724 12. 62212
11753928_ 5. 055532 4. 973649 4. 727535 5. 230202 5. 188515 5. 226056
11753929_ 6. 367941 6. 431153 6. 573477 6. 702472 6. 63115 6. 681258
11753930_ 5. 289068 5. 330495 5. 214496 5. 061344 4. 841813 5. 027696
11753931_ 4. 415744 4. 54905 4. 380348 4. 689907 4. 52373 4. 470005
11753932_ 7. 504944 7. 535037 7. 503786 7. 367043 7. 345582 7. 265734
11753933_ 8. 122984 8. 197192 8. 10332 8. 075531 7. 974184 7. 894714
11753934_ 4. 917151 5. 040068 4. 824195 5. 314083 5. 179734 5. 431725
11753935_ 3. 747759 3. 431635 3. 645784 3. 166272 3. 24246 3. 200681
11753936_ 5. 500098 5. 341194 5. 604835 5. 456509 5. 525945 5. 574903
11753937_ 5. 822602 5. 780261 5. 876656 5. 745901 5. 846589 5. 826927
11753938_ 5. 002685 5. 033189 4. 871331 5. 135546 4. 984669 5. 021131
11753939_ 8. 66176 8. 591422 8. 63068 8. 517068 8. 604054 8. 502223
11753940_ 4. 93747 4. 941343 5. 017115 5. 213402 5. 166512 4. 962549
11753941_ 7. 143605 7. 032534 7. 212651 7. 410402 7. 352932 7. 452631
11753942_ 6. 141238 6. 276183 6. 056241 5. 741425 5. 782891 5. 748564
11753943_ 6. 512005 6. 285635 6. 32667 6. 434807 6. 494629 6. 402628
11753944_ 8. 93083 8. 876708 9. 016149 9. 124126 9. 081143 9. 048019
11753945_ 8. 145745 8. 173236 8. 202916 8. 19529 8. 193958 8. 204513
11753946_ 11. 61897 11. 61607 11. 62239 11. 7568 11. 73194 11. 73876
11753947_ 7. 356041 7. 324542 7. 381131 6. 937603 6. 936176 7. 045769
11753948_ 7. 251649 7. 24788 7. 117757 7. 14336 7. 15921 7. 177713
11753949_ 7. 769761 7. 726156 7. 79113 8. 436003 8. 506453 8. 403938
11753950_ 6. 166411 6. 002662 6. 082842 5. 820052 5. 717657 5. 798613
11753951_ 8. 84848 8. 845403 8. 850767 7. 950069 8. 020944 7. 965671
11753952_ 8. 34658 8. 311069 8. 409134 7. 957332 8. 003708 8. 011959
11753953_ 3. 890016 3. 469851 3. 775625 3. 65562 3. 643072 3. 667297
11753954_ 8. 240475 8. 215726 8. 276203 8. 144379 8. 143618 8. 093611
11753955_ 9. 375732 9. 342792 9. 345566 9. 480459 9. 512286 9. 482798
11753956_ 8. 947384 8. 878299 8. 936546 9. 048239 9. 060265 9. 071943
11753957_ 8. 276875 8. 153856 8. 272979 8. 513708 8. 479086 8. 507338
11753958_ 11. 00035 10. 9235 10. 97481 10. 77687 10. 78517 10. 80219
11753959_ 5. 40761 5. 56244 5. 644226 5. 561392 5. 553918 5. 698557
11753960_ 9. 087139 9. 090099 9. 15582 9. 120565 9. 122527 9. 148098

11753961_ 6. 075187 5. 967011 6. 151308 5. 887637 6. 063656 6. 115878
11753962_ 6. 339514 6. 345769 6. 219072 6. 488974 6. 483346 6. 607293
11753963_ 9. 984952 9. 926127 9. 968627 9. 989654 9. 99551 9. 995861
11753964_ 10. 97218 10. 94757 10. 94283 10. 90404 10. 84488 10. 83377
11753965_ 6. 138471 5. 815789 6. 114653 7. 104593 7. 052545 7. 21297
11753966_ 4. 553256 4. 775669 4. 678833 4. 551369 4. 510602 4. 213875
11753967_ 3. 688374 3. 671068 3. 524087 3. 995371 3. 997293 3. 928437
11753968_ 2. 25992 2. 710358 2. 657329 2. 471098 2. 575858 2. 692562
11753969_ 4. 315688 4. 347179 4. 250775 4. 396003 4. 44908 4. 252916
11753970_ 11. 98733 11. 96062 11. 94894 12. 00469 11. 97037 11. 99266
11753971_ 8. 772788 8. 711186 8. 781279 8. 662084 8. 726807 8. 772087
11753972_ 4. 809493 4. 868202 4. 75187 4. 857928 5. 01375 4. 866259
11753973_ 6. 696113 6. 616525 6. 580573 6. 643302 6. 624713 6. 457844
11753974_ 11. 80311 11. 75363 11. 78105 11. 84033 11. 88601 11. 87934
11753975_ 10. 71693 10. 70377 10. 73671 10. 87673 10. 8868 10. 84285
11753976_ 4. 977054 4. 879022 5. 001631 5. 191405 5. 229708 5. 179699
11753977_ 8. 781123 8. 773712 8. 7944 8. 939565 8. 960682 8. 947912
11753978_ 7. 513056 7. 47504 7. 472346 8. 089203 8. 10942 8. 073246
11753979_ 8. 375808 8. 211518 8. 29608 8. 589348 8. 603245 8. 548735
11753980_ 6. 182139 6. 087479 6. 254941 7. 408426 7. 512292 7. 462678
11753981_ 3. 748933 3. 215482 3. 555069 3. 38998 3. 236509 3. 483352
11753982_ 10. 39705 10. 36093 10. 40891 10. 58028 10. 5666 10. 64329
11753983_ 4. 784364 5. 017315 4. 9007 5. 082261 4. 94356 4. 975997
11753984_ 4. 798277 5. 11527 4. 9007 4. 969958 4. 925273 4. 975997
11753985_ 5. 073691 5. 149545 5. 000603 4. 803937 4. 945103 4. 930376
11753986_ 7. 619572 7. 540903 7. 657586 6. 764752 6. 841699 6. 946524
11753987_ 8. 540432 8. 435292 8. 462906 8. 237628 8. 314372 8. 209896
11753988_ 10. 25117 10. 2566 10. 24279 10. 16753 10. 1279 10. 12949
11753989_ 9. 365545 9. 265994 9. 271062 9. 153714 9. 183328 9. 201935
11753990_ 8. 401973 8. 301642 8. 385841 7. 862974 7. 820208 7. 922802
11753991_ 9. 936657 9. 821758 9. 840547 9. 816962 9. 865068 9. 86225
11753992_ 6. 029054 6. 091178 5. 977856 6. 914316 6. 872538 6. 881851
11753993_ 5. 650982 5. 678432 5. 530404 6. 485115 6. 414953 6. 544244
11753994_ 7. 631331 7. 609153 7. 72365 7. 351631 7. 361917 7. 411467
11753995_ 6. 051554 6. 049991 6. 027286 6. 316956 6. 288127 6. 23073
11753996_ 8. 389431 8. 362653 8. 373661 8. 851266 8. 829036 8. 825955
11753997_ 5. 513931 5. 692099 5. 485074 5. 807024 5. 82029 5. 672715
11753998_ 8. 81382 8. 80183 8. 757096 8. 615617 8. 617534 8. 546627
11753999_ 6. 260507 6. 388779 6. 449307 6. 532287 6. 460963 6. 431701
11754000_ 8. 763046 8. 730393 8. 736378 8. 529289 8. 529627 8. 521581
11754001_ 2. 671203 2. 587366 2. 560147 2. 641145 2. 459986 2. 572989
11754002_ 11. 87404 11. 84263 11. 7963 11. 88047 11. 83959 11. 87352
11754003_ 10. 86719 10. 82044 10. 90533 10. 86007 10. 89086 10. 89635
11754004_ 9. 143114 9. 049124 9. 13902 9. 599627 9. 618938 9. 575269
11754005_ 8. 943543 8. 873033 8. 963544 9. 373266 9. 35257 9. 355579
11754006_ 9. 087892 9. 063702 9. 056268 9. 484019 9. 441849 9. 425632
11754007_ 12. 29915 12. 28229 12. 27653 12. 37896 12. 37401 12. 37272
11754008_ 9. 349362 9. 274792 9. 335007 9. 506159 9. 511413 9. 526864
11754009_ 8. 447617 8. 427947 8. 504059 8. 836051 8. 884367 8. 80179
11754010_ 6. 884323 6. 771049 6. 848894 6. 644922 6. 633965 6. 622113
11754011_ 4. 135727 4. 303377 4. 274994 4. 245444 4. 363846 4. 289362

11754012_ 7. 807286 7. 829313 7. 791541 7. 830635 7. 881484 7. 800782
11754013_ 13. 02666 13. 04059 13. 04325 12. 98534 13. 00053 12. 99133
11754014_ 6. 783368 6. 776543 6. 610519 6. 766543 6. 803209 6. 897035
11754015_ 9. 169481 9. 079043 9. 150415 9. 36292 9. 349512 9. 318284
11754016_ 9. 583211 9. 518783 9. 59913 9. 751759 9. 816842 9. 733247
11754017_ 7. 984425 8. 010965 8. 003266 8. 132433 8. 183372 8. 0962
11754018_ 11. 06248 11. 0387 11. 05044 11. 2307 11. 25882 11. 27082
11754019_ 8. 448273 8. 354114 8. 366488 8. 193486 8. 318605 8. 21065
11754020_ 7. 066105 7. 066594 7. 072834 6. 710619 6. 774774 6. 757345
11754021_ 7. 077428 7. 052926 7. 217912 6. 867172 6. 841314 6. 800293
11754022_ 7. 973475 8. 204981 7. 876649 7. 966915 8. 021272 8. 048914
11754023_ 9. 998583 9. 952515 9. 999819 9. 7881 9. 805759 9. 722982
11754024_ 8. 809166 8. 667674 8. 747133 9. 197513 9. 305441 9. 297098
11754025_ 12. 04469 12. 03355 12. 04376 12. 07422 12. 06271 11. 99875
11754026_ 7. 904856 7. 924974 7. 908866 7. 905866 7. 878334 7. 857389
11754027_ 10. 28295 10. 25561 10. 27758 10. 4898 10. 53673 10. 51496
11754028_ 9. 678153 9. 629606 9. 667931 9. 647 9. 68194 9. 673758
11754029_ 8. 769651 8. 693197 8. 680591 8. 584487 8. 466168 8. 449185
11754030_ 10. 19504 10. 15095 10. 19615 9. 977125 9. 993821 9. 950792
11754031_ 9. 887668 9. 799404 9. 829292 10. 44904 10. 50017 10. 39045
11754032_ 6. 623054 6. 676841 6. 554501 6. 609721 6. 666282 6. 67121
11754033_ 2. 456229 2. 521871 2. 443186 2. 52719 2. 571704 2. 571911
11754034_ 8. 408081 8. 379294 8. 409539 8. 40881 8. 413542 8. 429409
11754035_ 6. 213272 6. 213272 6. 354529 5. 561138 5. 308288 5. 540523
11754036_ 7. 244855 7. 265747 7. 353212 7. 16701 7. 187515 7. 168717
11754037_ 7. 284576 7. 158612 7. 249914 7. 039188 7. 125793 7. 067076
11754038_ 10. 88756 10. 83846 10. 85329 10. 66163 10. 70968 10. 62174
11754039_ 10. 94623 10. 8923 10. 94107 10. 73171 10. 75967 10. 70895
11754040_ 5. 864119 5. 862546 5. 997261 6. 189254 6. 224046 6. 216839
11754041_ 5. 820052 5. 757915 5. 820052 6. 232945 6. 328015 6. 210341
11754042_ 9. 766352 9. 693188 9. 724609 9. 681719 9. 705858 9. 623155
11754043_ 10. 73369 10. 74235 10. 73245 10. 71261 10. 71487 10. 69111
11754044_ 5. 754542 5. 717571 5. 779274 6. 373308 6. 492865 6. 519183
11754045_ 4. 958384 5. 358881 5. 140607 5. 126463 5. 23883 5. 242883
11754046_ 6. 14935 6. 144621 6. 028147 6. 268869 6. 119171 6. 159221
11754047_ 3. 458463 3. 717527 3. 740892 4. 667177 4. 617871 4. 807104
11754048_ 10. 30309 10. 24081 10. 27224 10. 55644 10. 57 10. 53243
11754049_ 8. 258604 8. 221883 8. 265906 7. 952006 7. 990549 8. 035663
11754050_ 4. 280301 4. 427078 4. 411784 4. 278624 4. 280301 4. 320321
11754051_ 12. 51724 12. 53502 12. 52904 12. 48872 12. 48924 12. 47177
11754052_ 8. 580104 8. 405275 8. 575124 8. 767401 8. 80852 8. 757553
11754053_ 11. 6219 11. 58675 11. 61041 11. 81433 11. 8605 11. 80567
11754054_ 12. 15092 12. 15015 12. 12838 12. 16287 12. 19825 12. 14303
11754055_ 9. 930689 9. 884463 9. 912383 9. 92335 9. 932947 9. 944059
11754056_ 10. 29122 10. 20459 10. 26557 10. 22921 10. 25917 10. 25567
11754057_ 5. 322668 5. 276471 5. 422753 5. 288019 5. 333628 5. 305531
11754058_ 10. 8701 10. 82511 10. 87674 10. 38293 10. 4278 10. 40611
11754059_ 11. 32448 11. 24178 11. 31184 10. 77884 10. 83546 10. 8033
11754060_ 10. 51272 10. 44558 10. 51431 10. 77637 10. 77403 10. 77656
11754061_ 9. 605965 9. 537546 9. 645049 9. 28316 9. 269505 9. 374416
11754062_ 8. 369914 8. 296345 8. 411097 8. 254316 8. 213481 8. 234394

11754063_ 7. 006923 6. 906456 6. 926425 8. 282391 8. 381067 8. 319199
11754064_ 12. 55476 12. 53025 12. 52587 12. 34592 12. 36313 12. 33463
11754065_ 4. 469434 4. 566406 4. 643717 4. 676348 4. 74574 4. 643717
11754066_ 12. 46107 12. 45988 12. 46894 12. 76779 12. 79164 12. 72812
11754067_ 8. 445146 8. 387332 8. 463526 8. 264419 8. 340921 8. 315145
11754068_ 7. 836521 7. 888987 7. 821906 8. 105946 8. 096568 8. 139011
11754069_ 6. 427027 6. 518183 6. 303205 6. 482589 6. 434324 6. 531264
11754070_ 8. 519251 8. 44551 8. 60069 8. 89125 8. 962397 8. 911275
11754071_ 9. 992675 9. 977668 10. 01454 10. 27205 10. 29941 10. 30575
11754072_ 4. 108592 4. 133882 4. 043852 4. 171646 4. 225031 4. 197583
11754073_ 4. 726687 4. 582857 4. 629715 4. 772366 4. 860277 4. 94619
11754074_ 4. 785053 4. 987371 4. 764128 4. 901125 5. 0959 4. 92608
11754075_ 8. 649837 8. 652216 8. 671224 9. 485849 9. 505471 9. 460704
11754076_ 9. 93064 9. 908544 9. 966635 10. 14077 10. 24198 10. 1647
11754077_ 6. 104336 6. 17099 6. 129739 6. 431763 6. 264987 6. 196813
11754078_ 5. 276562 5. 489822 5. 503984 5. 482787 5. 554436 5. 465505
11754079_ 9. 421941 9. 288479 9. 346974 9. 422623 9. 41561 9. 377453
11754080_ 6. 262113 6. 060935 6. 24458 7. 421361 7. 466206 7. 63792
11754081_ 9. 651493 9. 508498 9. 652552 10. 98522 11. 0041 11. 05466
11754082_ 9. 125831 9. 06336 9. 072443 10. 51438 10. 49129 10. 51433
11754083_ 8. 75314 8. 686513 8. 727904 8. 848399 8. 829902 8. 887713
11754084_ 6. 046149 6. 159771 5. 996126 6. 030419 6. 045279 6. 048524
11754085_ 4. 044855 3. 956662 4. 272656 4. 792612 4. 779749 4. 755648
11754086_ 8. 806988 8. 644444 8. 682003 8. 509174 8. 497322 8. 485909
11754087_ 7. 003056 6. 802503 7. 024237 6. 559374 6. 392866 6. 459718
11754088_ 6. 124932 6. 177241 6. 128522 6. 10013 6. 142856 6. 112811
11754089_ 7. 853825 7. 8139 7. 841778 7. 42303 7. 415318 7. 37041
11754090_ 6. 992682 7. 08261 7. 124789 6. 928297 7. 01656 6. 966117
11754091_ 5. 85396 5. 770693 5. 809325 5. 998772 6. 019819 6. 07963
11754092_ 7. 98583 7. 918801 7. 999878 8. 498301 8. 447121 8. 417077
11754093_ 8. 099512 8. 041495 8. 148407 8. 302385 8. 384411 8. 373164
11754094_ 4. 404314 4. 555928 4. 000644 4. 431366 4. 496857 4. 544078
11754095_ 5. 934247 6. 022304 6. 008334 6. 021229 6. 130632 6. 271658
11754096_ 5. 787134 5. 83797 6. 048303 5. 986625 5. 975206 6. 081526
11754097_ 10. 55141 10. 54331 10. 55564 10. 3893 10. 345 10. 33144
11754098_ 8. 430387 8. 410554 8. 379389 8. 202738 8. 234189 8. 23729
11754099_ 5. 704919 5. 457703 5. 755053 5. 73203 5. 890818 5. 859209
11754100_ 5. 644914 5. 536267 5. 698519 5. 647618 5. 739045 5. 748056
11754101_ 8. 012582 7. 873666 7. 98641 7. 443532 7. 474299 7. 438738
11754102_ 9. 357249 9. 275942 9. 363572 9. 419941 9. 385533 9. 409266
11754103_ 7. 83386 7. 879071 7. 896639 7. 898256 7. 912109 7. 96249
11754104_ 8. 515755 8. 467463 8. 556257 8. 567326 8. 568857 8. 601538
11754105_ 11. 31065 11. 22603 11. 30443 11. 50567 11. 52076 11. 55286
11754106_ 8. 167627 8. 044367 8. 16292 7. 388142 7. 474652 7. 444174
11754107_ 9. 160306 9. 117007 9. 06701 9. 15553 9. 127218 9. 016559
11754108_ 6. 834944 6. 809436 6. 844048 6. 181138 6. 176282 6. 10176
11754109_ 7. 609728 7. 507537 7. 48549 8. 420691 8. 3957 8. 329199
11754110_ 8. 017863 8. 007453 8. 04344 8. 613681 8. 739465 8. 671849
11754111_ 5. 423864 5. 722981 5. 460283 5. 722981 5. 71885 5. 769481
11754112_ 9. 149045 9. 119429 9. 179067 9. 127227 9. 141794 9. 146239
11754113_ 6. 338064 6. 46862 6. 580969 6. 639039 6. 407519 6. 470905

11754114_ 9. 30567 9. 281123 9. 325825 9. 27376 9. 305341 9. 326222
11754115_ 8. 348799 8. 443852 8. 458936 8. 209214 8. 231849 8. 208215
11754116_ 8. 008579 8. 136928 8. 107689 7. 876549 7. 854705 7. 860197
11754117_ 7. 160652 7. 119734 7. 194031 7. 376999 7. 475848 7. 419765
11754118_ 5. 41835 5. 349497 5. 374866 5. 448296 5. 388277 5. 477728
11754119_ 3. 212925 3. 119153 3. 079843 3. 137672 3. 054966 3. 039408
11754120_ 8. 277191 8. 321414 8. 288563 7. 979159 8. 040404 7. 94716
11754121_ 5. 781656 5. 675836 5. 888657 5. 52331 5. 3785 5. 50911
11754122_ 9. 135074 9. 069148 9. 066229 9. 516469 9. 443015 9. 454983
11754123_ 9. 539894 9. 450134 9. 495735 9. 468588 9. 444534 9. 464377
11754124_ 7. 580116 7. 566719 7. 539344 8. 062004 8. 077679 8. 061258
11754125_ 7. 333754 7. 328043 7. 418626 7. 869558 8. 033386 7. 965214
11754126_ 4. 188477 4. 196524 4. 215395 4. 151911 4. 022489 4. 161077
11754127_ 8. 348048 8. 292808 8. 297728 8. 403842 8. 375027 8. 377801
11754128_ 8. 280091 8. 221093 8. 30198 8. 274171 8. 319262 8. 347154
11754129_ 3. 670505 3. 669242 3. 551117 3. 655425 3. 605942 3. 583114
11754130_ 4. 815683 4. 898804 5. 294052 5. 880744 5. 870242 5. 930529
11754131_ 6. 555605 6. 560344 6. 894343 7. 429898 7. 482432 7. 503786
11754132_ 8. 442394 8. 379386 8. 438437 8. 113726 8. 19204 8. 139184
11754133_ 8. 452569 8. 363546 8. 479536 7. 836725 7. 907845 7. 95058
11754134_ 6. 300643 6. 117133 6. 292175 6. 665453 6. 584888 6. 720506
11754135_ 12. 0262 11. 95289 12. 00463 12. 43308 12. 40773 12. 37495
11754136_ 5. 814866 5. 665057 5. 775853 5. 828713 5. 70127 5. 660916
11754137_ 7. 430563 7. 231628 7. 330872 7. 948427 7. 979159 7. 951508
11754138_ 6. 627494 6. 540505 6. 531647 6. 845729 6. 648428 6. 707915
11754139_ 6. 321838 6. 31928 6. 183629 6. 448378 6. 276713 6. 389366
11754140_ 3. 735387 3. 724581 3. 86482 3. 993614 3. 879309 3. 778185
11754141_ 5. 248117 5. 353215 5. 237276 5. 516536 5. 421488 5. 504303
11754142_ 10. 50368 10. 42033 10. 53737 11. 15422 11. 23711 11. 22491
11754143_ 12. 24026 12. 18999 12. 18156 12. 17829 12. 16798 12. 16693
11754144_ 5. 593038 5. 44305 5. 489933 5. 073766 5. 150666 5. 304516
11754145_ 5. 264506 5. 148199 5. 111932 5. 059906 5. 04499 5. 033908
11754146_ 3. 849135 3. 848677 3. 633362 3. 964778 3. 980876 4. 170401
11754147_ 7. 179957 7. 3164 7. 151547 7. 355089 7. 434587 7. 436564
11754148_ 6. 405636 6. 422267 6. 418158 6. 40914 6. 409745 6. 454085
11754149_ 11. 0157 11. 01505 10. 9879 11. 05819 11. 04309 10. 96737
11754150_ 4. 206288 4. 240502 4. 226163 4. 331167 4. 305405 4. 348786
11754151_ 6. 474557 6. 349848 6. 479829 6. 098162 6. 152923 6. 226397
11754152_ 3. 255615 3. 298111 3. 152596 3. 216001 3. 086261 3. 216001
11754153_ 7. 821891 7. 761141 7. 907002 7. 322602 7. 296861 7. 272121
11754154_ 7. 730547 7. 549425 7. 618615 6. 896083 6. 682081 6. 779434
11754155_ 9. 952849 9. 866481 9. 968904 10. 18675 10. 18563 10. 19496
11754156_ 8. 227057 8. 232379 8. 252168 8. 4113 8. 40937 8. 457801
11754157_ 6. 167328 6. 175474 6. 150296 6. 498239 6. 413091 6. 698141
11754158_ 12. 11809 12. 04233 12. 13619 12. 36884 12. 35938 12. 35535
11754159_ 2. 715698 2. 606 2. 594741 2. 497769 2. 452014 2. 403837
11754160_ 7. 509602 7. 469499 7. 555333 7. 200293 7. 286758 7. 217917
11754161_ 9. 019395 8. 947092 9. 030969 9. 089462 9. 054219 9. 113777
11754162_ 4. 32344 4. 445865 4. 316789 4. 260343 4. 362373 4. 299282
11754163_ 6. 394353 6. 382776 6. 260434 6. 469851 6. 451321 6. 440196
11754164_ 4. 177788 4. 213142 4. 211189 3. 998528 4. 068546 4. 080069

11754165_ 4. 248244 4. 365005 4. 168609 4. 324178 4. 340474 4. 502733
11754166_ 7. 80382 7. 70628 7. 761704 7. 80382 7. 821806 7. 818518
11754167_ 7. 497147 7. 495337 7. 624896 7. 644459 7. 560606 7. 691734
11754168_ 3. 689317 3. 636634 3. 557956 3. 647674 3. 697443 3. 640182
11754169_ 5. 705983 5. 694074 5. 70533 5. 695515 5. 731905 5. 704919
11754170_ 7. 071241 7. 044528 7. 166542 6. 921613 7. 017717 6. 938321
11754171_ 4. 849882 5. 04462 4. 936227 4. 890611 4. 936227 4. 948104
11754172_ 3. 324191 3. 420965 3. 025972 3. 179797 3. 31739 3. 158129
11754173_ 9. 189812 9. 155227 9. 211829 9. 23133 9. 264998 9. 192605
11754174_ 6. 010623 6. 147907 6. 033854 5. 820052 5. 922331 5. 924427
11754175_ 2. 277975 2. 662441 2. 623894 2. 466783 2. 470796 2. 486624
11754176_ 9. 739917 9. 67422 9. 700597 8. 600711 8. 583403 8. 603792
11754177_ 7. 417181 7. 353676 7. 383025 6. 204672 6. 420754 6. 271065
11754178_ 8. 506192 8. 380359 8. 413408 7. 37488 7. 262905 7. 32822
11754179_ 7. 777812 7. 755635 7. 82353 7. 58687 7. 592209 7. 699447
11754180_ 5. 623684 5. 498747 5. 46528 5. 70836 5. 724406 5. 540346
11754181_ 4. 768919 4. 537955 4. 813373 4. 697119 4. 724059 4. 532935
11754182_ 3. 457873 3. 501517 3. 313483 3. 377906 3. 078407 3. 150484
11754183_ 7. 125569 7. 02447 6. 999767 7. 844625 7. 762557 7. 770347
11754184_ 10. 51887 10. 50481 10. 48895 10. 96106 11. 01064 10. 94493
11754185_ 6. 965008 6. 951531 7. 000562 6. 962833 7. 03179 6. 980719
11754186_ 6. 848899 6. 611872 6. 867567 5. 759565 5. 782335 5. 931655
11754187_ 8. 085047 8. 0888 8. 156157 8. 386366 8. 444985 8. 45285
11754188_ 7. 765944 7. 666082 7. 820885 8. 060293 8. 130214 8. 096935
11754189_ 6. 255729 6. 219183 6. 118851 6. 703672 6. 581496 6. 736413
11754190_ 10. 25738 10. 26502 10. 22428 10. 0323 9. 930813 9. 960724
11754191_ 10. 15635 10. 18127 10. 17394 9. 953546 9. 913678 9. 885182
11754192_ 10. 70391 10. 62536 10. 70785 10. 39845 10. 4072 10. 4381
11754193_ 6. 833041 6. 808126 6. 784513 6. 65452 6. 736094 6. 634052
11754194_ 8. 189146 8. 155437 8. 164085 8. 157599 8. 103115 8. 163518
11754195_ 6. 746213 6. 738672 6. 86726 6. 459131 6. 36545 6. 493085
11754196_ 8. 081666 8. 020991 8. 027988 7. 855555 7. 806249 7. 867325
11754197_ 6. 817986 6. 748302 6. 774287 6. 648586 6. 694967 6. 678959
11754198_ 7. 354815 7. 174698 7. 333725 8. 022317 7. 948416 8. 165317
11754199_ 5. 818132 5. 823826 5. 723771 6. 062897 5. 933588 5. 914332
11754200_ 6. 964412 6. 772956 6. 91508 6. 654527 6. 588675 6. 71047
11754201_ 9. 234206 9. 165027 9. 217716 9. 12041 9. 026107 9. 050458
11754202_ 9. 65203 9. 594009 9. 651367 9. 651881 9. 652236 9. 654781
11754203_ 8. 622467 8. 547782 8. 597397 8. 42911 8. 443532 8. 446285
11754204_ 6. 4982 6. 385827 6. 46737 6. 263567 6. 26078 6. 282224
11754205_ 5. 945268 5. 946973 6. 019856 6. 057144 5. 948389 5. 993804
11754206_ 6. 99327 6. 986535 6. 958012 5. 94358 5. 725209 5. 75866
11754207_ 4. 990309 4. 966827 5. 069807 4. 779969 4. 918597 5. 004061
11754208_ 7. 836019 7. 661714 7. 832031 8. 066735 8. 077679 8. 015334
11754209_ 7. 772558 7. 670585 7. 691147 7. 90813 7. 899062 7. 840811
11754210_ 6. 406093 6. 525892 6. 426304 6. 626439 6. 541665 6. 606534
11754211_ 7. 765936 7. 817683 7. 831999 7. 928217 7. 830451 7. 93977
11754212_ 8. 123282 8. 140124 8. 221208 8. 195925 8. 253281 8. 135717
11754213_ 7. 826614 7. 844424 7. 836019 7. 860979 7. 934802 7. 863758
11754214_ 7. 303317 7. 242649 7. 252844 7. 483701 7. 270549 7. 174531
11754215_ 9. 317025 9. 241177 9. 333038 9. 68474 9. 654986 9. 65458

11754216_ 9. 12708 9. 147742 9. 123418 9. 026049 9. 05759 9. 025126
11754217_ 12. 61305 12. 63196 12. 62531 12. 59729 12. 60164 12. 57829
11754218_ 5. 508565 5. 362497 5. 425972 5. 133971 5. 267333 5. 391092
11754219_ 6. 234773 6. 151901 6. 258447 6. 277349 6. 282124 6. 380597
11754220_ 9. 673628 9. 661832 9. 724152 9. 594447 9. 638565 9. 626912
11754221_ 7. 787843 7. 78787 7. 773232 8. 037075 8. 148875 8. 13566
11754222_ 4. 257689 4. 18183 4. 184268 4. 174628 4. 257689 4. 248049
11754223_ 8. 003105 7. 971798 8. 047563 8. 03927 7. 945375 8. 059396
11754224_ 4. 478591 3. 999388 4. 275794 4. 725893 4. 881394 4. 788003
11754225_ 9. 243954 9. 187168 9. 281916 9. 412583 9. 423479 9. 406365
11754226_ 6. 947129 6. 742513 6. 759552 6. 897129 6. 837039 6. 798601
11754227_ 7. 011894 6. 867592 6. 976084 6. 814154 6. 819962 6. 77147
11754228_ 6. 76446 6. 693435 6. 748526 6. 698339 6. 642019 6. 593938
11754229_ 10. 22243 10. 14952 10. 26028 10. 4069 10. 44583 10. 42245
11754230_ 3. 638297 3. 672902 3. 757069 3. 823268 3. 970095 3. 679234
11754231_ 6. 44445 6. 356327 6. 471972 7. 21317 7. 08911 7. 15122
11754232_ 7. 811674 7. 880198 7. 778502 7. 571398 7. 519617 7. 439505
11754233_ 6. 688764 6. 595599 6. 696348 7. 119084 7. 083841 7. 027012
11754234_ 7. 375351 7. 259648 7. 479193 6. 663664 6. 509461 6. 660149
11754235_ 9. 548881 9. 49939 9. 54415 10. 28222 10. 28697 10. 24515
11754236_ 5. 881385 5. 943469 5. 922714 6. 457517 6. 448996 6. 431776
11754237_ 6. 566152 6. 472693 6. 523806 6. 588441 6. 605637 6. 560669
11754238_ 3. 289321 3. 297907 3. 121494 3. 297907 3. 289321 3. 289321
11754239_ 3. 432876 3. 720828 3. 471005 3. 577723 3. 725623 3. 805329
11754240_ 8. 232615 8. 267357 8. 301164 8. 597673 8. 592036 8. 59203
11754241_ 9. 656003 9. 63425 9. 683264 9. 440486 9. 417097 9. 428608
11754242_ 7. 434355 7. 449462 7. 557001 7. 203778 7. 086367 7. 164323
11754243_ 11. 31189 11. 29371 11. 30574 11. 54134 11. 54628 11. 5581
11754244_ 8. 304405 8. 278351 8. 398334 8. 33577 8. 336595 8. 403274
11754245_ 10. 58389 10. 58035 10. 55769 10. 18566 10. 16586 10. 14079
11754246_ 12. 28779 12. 28529 12. 2513 12. 15664 12. 1454 12. 10204
11754247_ 9. 246158 9. 222798 9. 247375 9. 189732 9. 14252 9. 142184
11754248_ 6. 097897 6. 244666 6. 192656 5. 279559 5. 235123 5. 313276
11754249_ 6. 094413 6. 064702 6. 126476 5. 806136 5. 918745 5. 846034
11754250_ 5. 565529 5. 554745 5. 457082 5. 189628 5. 11527 5. 374866
11754251_ 6. 448115 6. 429143 6. 631078 6. 165031 6. 067525 6. 055819
11754252_ 9. 206407 9. 13647 9. 212757 8. 815939 8. 823664 8. 850561
11754253_ 4. 654683 4. 51013 4. 686304 4. 432732 4. 459939 4. 333297
11754254_ 3. 05161 3. 048702 3. 19623 3. 348302 3. 225293 3. 168392
11754255_ 6. 696164 6. 566389 6. 66661 6. 61672 6. 614092 6. 670829
11754256_ 6. 237581 6. 048711 6. 225724 6. 000157 6. 032062 5. 851008
11754257_ 8. 119169 8. 18657 8. 23148 7. 614714 7. 506433 7. 606783
11754258_ 6. 833743 6. 79026 6. 820115 7. 089177 7. 073239 7. 108618
11754259_ 9. 552633 9. 489873 9. 521586 10. 16501 10. 15526 10. 18398
11754260_ 5. 156303 5. 073036 5. 1807 5. 182623 5. 194598 5. 156303
11754261_ 9. 005088 8. 890441 8. 999542 9. 183962 9. 149056 9. 28549
11754262_ 7. 293072 7. 351631 7. 37365 7. 437912 7. 351501 7. 521143
11754263_ 8. 815367 8. 695791 8. 786258 8. 895313 8. 823725 8. 878547
11754264_ 6. 522302 6. 503988 6. 572374 6. 704235 6. 714997 6. 768854
11754265_ 8. 965441 8. 958055 8. 950931 9. 054244 9. 038905 9. 020221
11754266_ 8. 022103 7. 945651 8. 086787 8. 004426 7. 936819 7. 93223

11754267_ 5. 245203 5. 321869 5. 245203 5. 507637 5. 392428 5. 476996
11754268_ 9. 08442 9. 017265 9. 081013 8. 676518 8. 736641 8. 655494
11754269_ 4. 644026 4. 957611 4. 665967 4. 58973 4. 4253 4. 584933
11754270_ 5. 215086 5. 414869 5. 264395 5. 245271 5. 323357 5. 185695
11754271_ 11. 04348 11. 00611 11. 01439 11. 17788 11. 22473 11. 15671
11754272_ 9. 336867 9. 32805 9. 330981 9. 398336 9. 465264 9. 401603
11754273_ 7. 428826 7. 322283 7. 387602 6. 826875 6. 974811 6. 898318
11754274_ 5. 448179 5. 408218 5. 46707 5. 114249 5. 267306 4. 984669
11754275_ 8. 203318 8. 160687 8. 173236 8. 063517 8. 135151 8. 147725
11754276_ 9. 987045 9. 972911 9. 999762 9. 985662 10. 00412 10. 00682
11754277_ 2. 182342 1. 916264 2. 182342 2. 06663 2. 184796 2. 003889
11754278_ 7. 682628 7. 661626 7. 718948 7. 768624 7. 770358 7. 785733
11754279_ 7. 514306 7. 565014 7. 651607 7. 442243 7. 336348 7. 440962
11754280_ 6. 330273 6. 491821 6. 482789 6. 499091 6. 58494 6. 517463
11754281_ 5. 501396 5. 448296 5. 30279 5. 35364 5. 36323 5. 374866
11754282_ 2. 777197 2. 718322 2. 708014 2. 589404 2. 686593 2. 480842
11754283_ 9. 420723 9. 431054 9. 437222 9. 127615 9. 153924 9. 128411
11754284_ 8. 889099 8. 793648 8. 862378 8. 672451 8. 679222 8. 677611
11754285_ 5. 891971 5. 88135 5. 736831 5. 838034 5. 831943 5. 891313
11754286_ 9. 119451 9. 083366 9. 210851 8. 960579 9. 070342 9. 007574
11754287_ 7. 260906 7. 267279 7. 258696 7. 711689 7. 647624 7. 783287
11754288_ 7. 523877 7. 513752 7. 589926 7. 253057 7. 279177 7. 348772
11754289_ 7. 088457 7. 012517 7. 083502 6. 792183 6. 875847 6. 910927
11754290_ 6. 735562 6. 644953 6. 606533 6. 443529 6. 498589 6. 45266
11754291_ 9. 724812 9. 784037 9. 740172 9. 672528 9. 716515 9. 679471
11754292_ 8. 39801 8. 376466 8. 408662 8. 50747 8. 480128 8. 497448
11754293_ 6. 591399 6. 515621 6. 653719 5. 939082 5. 934556 6. 068845
11754294_ 8. 340361 8. 343871 8. 303204 8. 019002 8. 093611 7. 987134
11754295_ 5. 408274 5. 366572 5. 450174 5. 732268 5. 648468 5. 756924
11754296_ 9. 399755 9. 377753 9. 465892 8. 632578 8. 59052 8. 58519
11754297_ 9. 263659 9. 205279 9. 278005 9. 027704 9. 113729 9. 04414
11754298_ 9. 263649 9. 270483 9. 185825 8. 976948 8. 947275 9. 013075
11754299_ 6. 938436 7. 008125 6. 978855 6. 481046 6. 589689 6. 541144
11754300_ 7. 446164 7. 444747 7. 391094 7. 429271 7. 412603 7. 43011
11754301_ 5. 793362 5. 768588 5. 948912 6. 368805 6. 289038 6. 233211
11754302_ 7. 618193 7. 587542 7. 714409 8. 387093 8. 458457 8. 401309
11754303_ 10. 94842 10. 90776 10. 79004 11. 30749 11. 14212 11. 15725
11754304_ 7. 453916 7. 385194 7. 31317 7. 636744 7. 601506 7. 670427
11754305_ 7. 237138 7. 329345 7. 272591 7. 146306 7. 16172 7. 167244
11754306_ 7. 97343 7. 801081 7. 8805 7. 407784 7. 473483 7. 385199
11754307_ 6. 444035 6. 517269 6. 478024 6. 617808 6. 743045 6. 694357
11754308_ 7. 752626 7. 677675 7. 771941 8. 227485 8. 129488 8. 172232
11754309_ 3. 82091 3. 798253 3. 82091 3. 650346 3. 82091 3. 879309
11754310_ 6. 360278 6. 418399 6. 489688 6. 523484 6. 455159 6. 53279
11754311_ 9. 064539 8. 99767 9. 02481 8. 827409 8. 847656 8. 828121
11754312_ 9. 33724 9. 391664 9. 418545 9. 348011 9. 37527 9. 342441
11754313_ 7. 519589 7. 457581 7. 557253 7. 065566 6. 995137 7. 040199
11754314_ 6. 918422 6. 826132 6. 805467 7. 166632 7. 11871 7. 161788
11754315_ 8. 774284 8. 660536 8. 635571 9. 375675 9. 313287 9. 240515
11754316_ 7. 834222 7. 847442 7. 863548 7. 486233 7. 360681 7. 417811
11754317_ 7. 812599 7. 827782 7. 810644 7. 673673 7. 642052 7. 593292

11754318_ 7. 546856 7. 564689 7. 518032 7. 782296 7. 81714 7. 76041
11754319_ 8. 642635 8. 587943 8. 646537 8. 910598 8. 858208 8. 859718
11754320_ 10. 0815 10. 0151 10. 05048 10. 51711 10. 5419 10. 53471
11754321_ 8. 048725 8. 06901 8. 02234 7. 994209 8. 117391 8. 107195
11754322_ 7. 330132 7. 379995 7. 347882 7. 701937 7. 765085 7. 957081
11754323_ 9. 094065 9. 042276 9. 105239 9. 131556 9. 19327 9. 1274
11754324_ 4. 343735 4. 333106 4. 343735 4. 40461 4. 104475 4. 425844
11754325_ 8. 168229 8. 13736 8. 168229 8. 212548 8. 301475 8. 203873
11754326_ 7. 684082 7. 636589 7. 773013 7. 918669 7. 967684 7. 964682
11754327_ 6. 845428 6. 617364 6. 697545 6. 491537 6. 594995 6. 586786
11754328_ 7. 950617 7. 904631 7. 913705 7. 570739 7. 602526 7. 515605
11754329_ 7. 12407 7. 010379 7. 094612 7. 31837 7. 194708 7. 353546
11754330_ 7. 774828 7. 704798 7. 783915 7. 28227 7. 270538 7. 350723
11754331_ 6. 569589 6. 497455 6. 511849 6. 306702 6. 471011 6. 467274
11754332_ 6. 17981 6. 076709 6. 23831 5. 891088 6. 043852 6. 023472
11754333_ 7. 931803 7. 794838 7. 840202 7. 25118 7. 299162 7. 215802
11754334_ 10. 54319 10. 50542 10. 54842 9. 295863 9. 298748 9. 262562
11754335_ 6. 379613 6. 235883 6. 408964 5. 964568 5. 980978 5. 962697
11754336_ 8. 404024 8. 434379 8. 380234 8. 406831 8. 355611 8. 401924
11754337_ 8. 216638 8. 165165 8. 21978 8. 11608 8. 206572 8. 155832
11754338_ 8. 37219 8. 430432 8. 425523 8. 645072 8. 617977 8. 654968
11754339_ 7. 338957 7. 234472 7. 388099 6. 949716 7. 008469 7. 067559
11754340_ 10. 42783 10. 38378 10. 49494 10. 68716 10. 66697 10. 65445
11754341_ 9. 005611 9. 015926 9. 012145 9. 302247 9. 275492 9. 215602
11754342_ 9. 428604 9. 4945 9. 501716 9. 707713 9. 675557 9. 635483
11754343_ 7. 037305 6. 912004 7. 011667 6. 552417 6. 597669 6. 632098
11754344_ 8. 987616 8. 913559 8. 929737 8. 810947 8. 913559 8. 856967
11754345_ 7. 886682 7. 828381 7. 774078 8. 048914 8. 025122 8. 005532
11754346_ 7. 476609 7. 560555 7. 4878 7. 335346 7. 460604 7. 369091
11754347_ 6. 937598 6. 983454 6. 950518 6. 740885 6. 90558 6. 943805
11754348_ 6. 723923 6. 774955 6. 829568 6. 398207 6. 428123 6. 454694
11754349_ 8. 656175 8. 619988 8. 675735 8. 786253 8. 843442 8. 812696
11754350_ 8. 720945 8. 687442 8. 706433 8. 647884 8. 687442 8. 739622
11754351_ 6. 870803 6. 760594 6. 832655 6. 812781 6. 841549 6. 81117
11754352_ 7. 799448 7. 703512 7. 882367 7. 663602 7. 655087 7. 738157
11754353_ 5. 049851 5. 07866 4. 91902 5. 037513 5. 05272 5. 005832
11754354_ 1. 949494 2. 18567 2. 039979 2. 173696 2. 189794 2. 122442
11754355_ 8. 904165 8. 853093 8. 865381 8. 998078 9. 083719 9. 049267
11754356_ 9. 052729 9. 015437 9. 005446 9. 379596 9. 375892 9. 272206
11754357_ 9. 144221 9. 103094 9. 226541 9. 086319 9. 15742 9. 116764
11754358_ 10. 95031 10. 95437 10. 9495 10. 98591 10. 95495 10. 9458
11754359_ 8. 772248 8. 800356 8. 800548 8. 552868 8. 613365 8. 690352
11754360_ 10. 00484 9. 967401 10. 00085 10. 5779 10. 57436 10. 5581
11754361_ 9. 350853 9. 284771 9. 360995 9. 175063 9. 149135 9. 206758
11754362_ 4. 407673 4. 040168 3. 994095 4. 27197 4. 235795 4. 12536
11754363_ 9. 668331 9. 621516 9. 67621 10. 06059 10. 07494 10. 06294
11754364_ 5. 722281 5. 763634 5. 873041 5. 805326 5. 844552 5. 77685
11754365_ 4. 097952 4. 070725 4. 198863 4. 345265 4. 260787 4. 448314
11754366_ 7. 202473 7. 130262 7. 272 6. 971022 6. 942716 6. 965897
11754367_ 5. 583662 5. 566346 5. 446599 5. 574038 5. 595237 5. 554169
11754368_ 8. 256937 8. 179174 8. 264559 7. 632687 7. 681578 7. 609975

11754369_ 5.180671 5.016094 5.011869 5.375861 5.325137 5.380579
11754370_ 5.726139 5.865228 5.656314 5.886565 5.851255 5.896696
11754371_ 7.434957 7.48066 7.479223 7.571627 7.526601 7.551545
11754372_ 4.094274 3.831926 3.836043 3.919881 3.945363 4.048321
11754373_ 7.316602 7.160285 7.230513 6.989803 6.887056 6.91925
11754374_ 7.882192 7.84595 7.950738 7.503344 7.487746 7.58621
11754375_ 8.882462 8.825836 8.779404 9.363957 9.298775 9.311139
11754376_ 7.821211 7.836352 7.880573 8.206176 8.186605 8.143783
11754377_ 6.413467 6.447417 6.445622 6.850646 6.917347 6.950131
11754378_ 8.949896 8.947711 8.9721 9.016227 9.07805 9.005924
11754379_ 6.71382 6.773812 6.727118 6.744309 6.739151 6.736931
11754380_ 3.671999 3.70916 3.65054 3.5444 3.671999 3.556439
11754381_ 5.441179 5.456956 5.480966 5.508073 5.46413 5.522399
11754382_ 4.0948 4.037892 4.055641 4.106354 4.092938 4.253749
11754383_ 6.660244 6.574335 6.535033 6.34864 6.392963 6.418342
11754384_ 8.878278 8.831021 8.909449 8.737855 8.768586 8.725866
11754385_ 9.691084 9.628791 9.674141 9.261034 9.354583 9.291318
11754386_ 5.20819 5.073036 5.121548 5.238843 5.263162 5.236021
11754387_ 7.517295 7.55826 7.570231 7.543121 7.509752 7.574301
11754388_ 7.334002 7.243998 7.292269 7.509408 7.45117 7.542979
11754389_ 7.711873 7.638501 7.55914 7.127994 7.189982 7.1656
11754390_ 3.468069 3.857662 3.687111 3.499897 3.797598 3.796738
11754391_ 8.08301 8.087021 8.121508 8.073738 8.025274 8.023547
11754392_ 6.005364 5.907548 6.059373 8.117199 8.020776 8.032237
11754393_ 11.04775 11.01462 10.98759 11.01006 11.05607 10.96962
11754394_ 6.438553 6.440766 6.460888 6.431808 6.496915 6.522558
11754395_ 9.613799 9.556639 9.628053 9.462093 9.481991 9.474618
11754396_ 5.249817 5.320781 5.170579 5.320294 5.183024 5.442397
11754397_ 4.494698 4.494698 4.233541 4.298451 4.591671 4.299167
11754398_ 2.548775 2.448817 2.27632 2.337751 2.351844 2.320216
11754399_ 5.950281 5.798821 6.123392 6.168188 6.251571 6.247833
11754400_ 8.547625 8.64308 8.590064 8.86083 8.917096 8.88085
11754401_ 4.907436 4.872964 5.045164 4.941843 4.985236 5.07473
11754402_ 5.832891 5.779369 5.736831 5.851474 5.896024 5.904822
11754403_ 6.14637 6.186428 6.230552 5.791856 5.967828 5.924013
11754404_ 7.280725 7.108901 7.25279 6.793046 6.906438 6.842033
11754405_ 10.36986 10.41701 10.36749 10.65493 10.63496 10.52215
11754406_ 8.287945 8.249784 8.304061 8.326407 8.342267 8.352389
11754407_ 6.815464 6.76959 7.007439 6.60884 6.448378 6.466362
11754408_ 2.189123 2.416399 2.356998 2.095833 2.283054 2.147925
11754409_ 3.956869 3.942033 4.052307 4.145828 3.911895 3.953156
11754410_ 5.069207 5.194274 5.125415 5.332911 5.2222 5.141258
11754411_ 6.871277 7.00021 6.984314 6.627493 6.71886 6.71886
11754412_ 7.07402 7.104492 7.009455 6.912929 6.932887 6.891077
11754413_ 6.800517 6.957855 6.604788 6.908523 6.862059 6.944241
11754414_ 4.661025 4.767184 4.730773 4.833156 4.739885 4.795932
11754415_ 3.941502 3.893272 4.00022 4.071978 3.745835 3.954515
11754416_ 9.326197 9.359217 9.34721 8.72928 8.738937 8.681014
11754417_ 12.64194 12.6112 12.6275 12.52085 12.52754 12.51842
11754418_ 9.958624 9.917365 9.881361 10.3559 10.27204 10.27268
11754419_ 6.683431 6.560235 6.670738 7.080873 7.124328 7.112486

11754420_ 8. 205962 8. 16917 8. 114713 7. 905036 7. 920728 7. 963787
11754421_ 6. 690494 6. 798092 6. 669023 6. 781694 6. 811799 6. 967649
11754422_ 8. 891849 8. 903641 8. 917367 8. 455307 8. 493685 8. 475713
11754423_ 6. 111303 5. 971191 6. 035023 6. 098813 6. 166466 6. 17981
11754424_ 7. 058803 6. 89789 7. 06125 7. 420587 7. 408258 7. 414243
11754425_ 7. 044489 6. 910705 6. 919196 7. 403391 7. 4225 7. 347281
11754426_ 7. 45231 7. 441615 7. 407922 7. 517299 7. 523866 7. 544119
11754427_ 7. 455915 7. 390752 7. 415931 7. 460176 7. 40298 7. 489406
11754428_ 6. 124082 6. 131524 5. 967271 6. 16584 6. 183123 6. 25129
11754429_ 6. 189136 6. 201986 6. 204934 5. 859689 5. 859517 5. 867443
11754430_ 8. 004113 7. 947402 8. 02234 8. 276443 8. 28692 8. 272438
11754431_ 10. 06919 10. 0553 10. 00563 10. 38109 10. 36429 10. 31184
11754432_ 10. 30128 10. 2631 10. 25249 10. 54292 10. 53161 10. 50845
11754433_ 3. 122119 3. 294049 2. 94932 3. 264353 3. 400997 3. 221379
11754434_ 8. 065165 8. 112197 8. 148246 8. 437532 8. 433254 8. 410511
11754435_ 8. 879237 8. 856188 8. 92715 9. 001001 9. 056074 8. 986628
11754436_ 9. 723826 9. 673564 9. 734197 9. 26938 9. 279215 9. 351296
11754437_ 9. 771798 9. 678379 9. 748194 9. 270993 9. 295698 9. 288511
11754438_ 8. 923301 8. 803406 8. 896987 9. 133558 9. 153372 9. 156173
11754439_ 9. 254569 9. 209592 9. 26236 9. 519781 9. 513664 9. 452329
11754440_ 6. 143341 6. 118177 6. 220789 5. 919549 5. 83677 5. 97515
11754441_ 6. 82765 6. 768768 6. 83831 6. 773264 6. 73693 6. 863693
11754442_ 5. 679157 5. 814353 5. 687506 5. 845572 5. 879583 5. 766281
11754443_ 7. 499747 7. 464244 7. 525858 7. 397948 7. 369912 7. 347466
11754444_ 11. 18879 11. 15555 11. 19167 11. 18963 11. 18156 11. 16123
11754445_ 8. 704596 8. 674685 8. 71122 8. 854222 8. 860153 8. 853598
11754446_ 6. 315066 6. 232178 6. 212354 5. 942162 5. 92221 6. 137935
11754447_ 6. 427884 6. 431206 6. 404646 6. 118838 6. 178881 6. 176547
11754448_ 4. 006531 4. 174038 4. 039085 4. 15834 4. 102349 4. 330545
11754449_ 6. 918562 6. 756053 6. 938826 6. 669395 6. 599603 6. 69498
11754450_ 7. 1783 7. 111154 7. 063824 7. 000641 6. 976475 7. 125935
11754451_ 9. 482798 9. 452301 9. 475496 9. 293077 9. 2687 9. 2368
11754452_ 6. 990985 6. 971338 7. 038107 7. 038477 7. 151088 6. 994442
11754453_ 8. 432675 8. 423137 8. 461327 8. 443433 8. 497434 8. 510713
11754454_ 11. 77086 11. 76254 11. 78139 11. 7403 11. 75394 11. 75088
11754455_ 6. 723879 6. 706285 6. 700051 6. 463025 6. 540338 6. 550421
11754456_ 9. 245673 9. 155568 9. 238947 8. 706864 8. 736936 8. 742895
11754457_ 7. 68799 7. 664611 7. 767737 8. 094669 8. 099339 8. 033657
11754458_ 5. 772582 5. 940282 5. 690071 5. 923473 5. 968204 5. 871836
11754459_ 4. 492465 4. 583557 4. 860301 4. 765507 4. 907238 4. 731954
11754460_ 6. 395021 6. 585594 6. 33679 6. 828602 6. 711885 6. 651901
11754461_ 7. 231085 7. 20544 7. 183263 7. 796921 7. 74226 7. 791331
11754462_ 8. 157567 8. 106602 8. 126167 7. 655187 7. 630071 7. 644365
11754463_ 9. 466343 9. 396932 9. 468324 9. 50208 9. 526272 9. 52634
11754464_ 7. 330348 7. 340265 7. 397197 7. 508605 7. 583272 7. 666956
11754465_ 10. 53008 10. 63155 10. 53056 10. 53198 10. 55986 10. 58788
11754466_ 8. 465445 8. 37177 8. 46163 8. 02234 8. 020463 8. 098883
11754467_ 9. 011148 8. 899793 9. 054646 8. 63134 8. 599505 8. 655386
11754468_ 4. 245046 4. 087833 4. 38279 4. 179834 4. 074972 4. 30514
11754469_ 6. 950129 6. 883156 7. 042375 7. 254985 7. 2894 7. 352848
11754470_ 7. 502072 7. 552175 7. 567395 8. 195694 8. 166468 8. 227575

11754471_ 5. 862717 5. 749358 5. 833266 6. 12257 6. 122294 5. 969512
11754472_ 3. 426071 3. 69492 3. 997937 3. 859257 3. 677748 3. 96155
11754473_ 5. 55608 5. 511319 5. 508506 4. 983777 4. 898419 5. 106768
11754474_ 4. 647527 4. 970717 4. 474772 4. 920936 4. 918946 4. 767178
11754475_ 7. 182082 7. 024759 7. 206518 6. 739449 6. 72696 6. 737321
11754476_ 7. 279171 7. 277629 7. 418946 7. 631584 7. 644082 7. 626889
11754477_ 6. 812487 6. 936579 6. 784991 7. 12543 7. 062961 7. 113776
11754478_ 9. 863928 9. 811988 9. 889521 9. 721091 9. 748658 9. 757651
11754479_ 4. 991053 4. 922092 4. 719207 4. 944153 4. 964145 5. 052599
11754480_ 4. 901195 5. 004847 4. 735143 4. 897326 4. 942409 4. 783336
11754481_ 6. 935627 6. 94742 6. 955232 7. 016237 7. 018121 7. 025561
11754482_ 10. 60122 10. 53095 10. 60068 10. 71318 10. 70046 10. 65464
11754483_ 6. 875845 6. 863552 6. 907016 7. 442957 7. 415341 7. 410528
11754484_ 7. 113423 7. 18611 7. 154429 7. 364147 7. 316775 7. 426547
11754485_ 2. 731765 2. 885635 2. 605516 2. 723968 2. 759721 2. 840023
11754486_ 9. 055149 9. 009287 9. 056569 9. 39254 9. 397373 9. 355816
11754487_ 7. 37004 7. 334601 7. 447997 7. 214117 7. 208002 7. 261591
11754488_ 9. 850688 9. 887181 9. 856713 9. 918308 9. 847999 9. 87135
11754489_ 8. 54483 8. 515561 8. 576494 8. 228795 8. 305279 8. 314372
11754490_ 3. 019295 3. 00041 3. 114504 2. 883893 3. 189598 3. 00041
11754491_ 5. 360812 5. 291641 5. 391957 5. 073036 5. 26034 4. 999355
11754492_ 6. 076643 6. 09871 5. 980205 6. 061352 6. 040418 6. 060652
11754493_ 9. 087378 9. 048536 9. 142451 9. 202481 9. 25302 9. 15419
11754494_ 5. 425545 5. 36801 5. 38057 5. 279251 5. 225147 5. 368957
11754495_ 10. 71163 10. 67799 10. 70383 10. 53257 10. 50434 10. 48011
11754496_ 2. 727108 2. 731451 2. 704208 2. 818989 2. 782186 2. 828659
11754497_ 7. 81976 7. 801466 7. 880195 7. 379038 7. 341035 7. 399439
11754498_ 5. 053596 5. 046446 4. 85754 4. 940116 4. 933496 4. 957951
11754499_ 8. 436267 8. 447177 8. 443441 8. 720986 8. 699737 8. 709312
11754500_ 3. 795003 3. 849785 4. 04682 3. 939872 3. 969526 3. 954157
11754501_ 3. 81258 3. 843236 3. 918726 3. 971262 3. 943729 3. 846757
11754502_ 8. 517986 8. 503074 8. 526231 8. 562385 8. 55948 8. 542837
11754503_ 8. 330491 8. 273831 8. 299335 8. 399677 8. 424648 8. 402418
11754504_ 7. 392052 7. 399787 7. 327472 7. 296554 7. 306529 7. 213339
11754505_ 7. 093727 7. 199291 7. 138417 7. 344067 7. 463814 7. 270697
11754506_ 5. 817857 5. 793059 5. 781506 5. 863767 5. 945721 5. 791924
11754507_ 6. 901953 7. 061836 7. 062284 7. 249308 7. 324886 7. 170872
11754508_ 9. 088951 8. 965825 9. 030274 8. 659588 8. 619853 8. 565352
11754509_ 4. 994501 5. 055788 4. 994865 4. 912099 4. 768565 4. 904807
11754510_ 9. 782269 9. 720565 9. 797284 10. 67811 10. 65464 10. 67986
11754511_ 6. 904224 6. 896468 6. 863784 6. 87764 6. 885567 7. 011032
11754512_ 5. 582643 5. 375949 5. 364921 5. 466256 5. 537877 5. 44713
11754513_ 7. 290266 7. 150626 7. 14587 6. 901073 6. 934785 6. 865949
11754514_ 6. 432881 6. 238547 6. 270134 6. 473888 6. 545996 6. 566517
11754515_ 8. 176283 8. 103436 8. 188889 7. 409223 7. 4178 7. 427503
11754516_ 9. 359581 9. 30927 9. 274225 8. 586782 8. 560202 8. 667426
11754517_ 9. 783827 9. 724622 9. 775708 9. 564775 9. 584675 9. 538613
11754518_ 5. 36906 5. 263694 5. 110168 5. 263694 5. 27768 5. 385689
11754519_ 7. 366132 7. 404733 7. 384946 7. 196741 7. 198672 7. 160536
11754520_ 7. 695039 7. 684698 7. 728992 7. 440184 7. 454803 7. 427019
11754521_ 8. 092477 7. 991494 8. 067604 7. 665552 7. 708414 7. 623544

11754522_ 7. 547779 7. 502881 7. 512737 7. 536097 7. 424729 7. 351257
11754523_ 11. 14698 11. 14543 11. 08517 11. 206 11. 1441 11. 12706
11754524_ 6. 719906 6. 607373 6. 739151 6. 354405 6. 337826 6. 280103
11754525_ 8. 382132 8. 316826 8. 3868 8. 094166 8. 052869 8. 104136
11754526_ 6. 212769 6. 274094 6. 162403 6. 154462 6. 126913 6. 130539
11754527_ 8. 151922 8. 118905 8. 217775 7. 883981 7. 892163 7. 973062
11754528_ 7. 609318 7. 679357 7. 718619 7. 716216 7. 735271 7. 73528
11754529_ 10. 61087 10. 56 10. 563 10. 29964 10. 37303 10. 35554
11754530_ 8. 266498 8. 272995 8. 28277 8. 69856 8. 60916 8. 578039
11754531_ 8. 188269 8. 097805 8. 173525 8. 291278 8. 263312 8. 264274
11754532_ 6. 367487 6. 34588 6. 319267 6. 414953 6. 497107 6. 430433
11754533_ 5. 544167 5. 635585 5. 614563 5. 700302 5. 813025 5. 684111
11754534_ 6. 778079 6. 701809 6. 740221 6. 661897 6. 602696 6. 528702
11754535_ 2. 268522 2. 415774 2. 091786 2. 267672 2. 189362 2. 189362
11754536_ 6. 828397 6. 777082 6. 961317 6. 689926 6. 813921 6. 679317
11754537_ 8. 078888 8. 058848 8. 0469 8. 018476 8. 060297 7. 967495
11754538_ 7. 198969 7. 231109 7. 129224 7. 262822 7. 221068 7. 231109
11754539_ 5. 972142 5. 803834 5. 98043 5. 737648 5. 751238 5. 746722
11754540_ 5. 22852 5. 356026 4. 984669 5. 004365 5. 175622 5. 186507
11754541_ 7. 87798 7. 877515 7. 888426 7. 441663 7. 505112 7. 424072
11754542_ 5. 893428 5. 914302 5. 820012 5. 790904 5. 885194 5. 862192
11754543_ 4. 958774 5. 02566 4. 801917 4. 83456 4. 93905 4. 853523
11754544_ 5. 126274 5. 086674 5. 371204 4. 612401 4. 479202 4. 460991
11754545_ 8. 388695 8. 394234 8. 411078 8. 406602 8. 387527 8. 414454
11754546_ 4. 690317 4. 734512 4. 685867 4. 635438 4. 608529 4. 67987
11754547_ 6. 300643 6. 200497 6. 248026 6. 462521 6. 417913 6. 386842
11754548_ 7. 120151 7. 142564 7. 17368 7. 47437 7. 411715 7. 449795
11754549_ 6. 024473 5. 795777 5. 869125 5. 829508 5. 817197 5. 844875
11754550_ 10. 57868 10. 64583 10. 57254 10. 58916 10. 60516 10. 66666
11754551_ 11. 86599 11. 77271 11. 8072 11. 93118 11. 97226 11. 93608
11754552_ 10. 0136 9. 965352 10. 01773 9. 96873 10. 02232 9. 983376
11754553_ 8. 906415 8. 888012 9. 005952 9. 148429 9. 146083 9. 215925
11754554_ 5. 795778 5. 614563 5. 636079 5. 509896 5. 580909 5. 590528
11754555_ 5. 841992 5. 928463 5. 821451 5. 931284 5. 88568 5. 998508
11754556_ 9. 103634 9. 022933 9. 061798 8. 739078 8. 761843 8. 692504
11754557_ 7. 77475 7. 814818 7. 854068 7. 68375 7. 714543 7. 803173
11754558_ 5. 195891 5. 584813 5. 444078 5. 753928 5. 472815 5. 619463
11754559_ 4. 460326 4. 573087 4. 482522 4. 337129 4. 636877 4. 650396
11754560_ 3. 791224 3. 715182 3. 884001 3. 751428 3. 823327 3. 847293
11754561_ 9. 926436 9. 863743 9. 921087 9. 918625 9. 964585 9. 922055
11754562_ 6. 895328 6. 736375 6. 875698 6. 764209 6. 914495 6. 764313
11754563_ 5. 048347 5. 587363 5. 2778 5. 060587 4. 871329 4. 839616
11754564_ 4. 133206 4. 087329 3. 978679 4. 141521 4. 063267 4. 115701
11754565_ 4. 030858 3. 779286 4. 000412 3. 860732 3. 954113 4. 151595
11754566_ 6. 51363 6. 3437 6. 49857 5. 497144 5. 404562 5. 576722
11754567_ 8. 260515 8. 240634 8. 240966 7. 979657 7. 979657 8. 027463
11754568_ 7. 903111 7. 868557 7. 99947 8. 387909 8. 402629 8. 444783
11754569_ 8. 620196 8. 580708 8. 641868 8. 956423 8. 978605 8. 942699
11754570_ 6. 32593 6. 384027 6. 429076 6. 402021 6. 383238 6. 431682
11754571_ 6. 719167 6. 811071 6. 827856 6. 917843 7. 030161 6. 984898
11754572_ 6. 516067 6. 334174 6. 478371 6. 27265 6. 282663 6. 260793

11754573_ 8. 327481 8. 336414 8. 373754 8. 33127 8. 337482 8. 384989
11754574_ 4. 854974 4. 9226 5. 122191 5. 05382 5. 029529 5. 043582
11754575_ 10. 11764 10. 18032 10. 19613 11. 08121 11. 03365 11. 04219
11754576_ 5. 099399 5. 066316 4. 978142 4. 953968 4. 925607 4. 821126
11754577_ 3. 705625 3. 631141 3. 498744 3. 515441 3. 631141 3. 670443
11754578_ 2. 416399 2. 439882 2. 392916 2. 439882 2. 52985 2. 486848
11754579_ 4. 653773 4. 671864 4. 64446 4. 708189 4. 673523 4. 409982
11754580_ 6. 844844 6. 826681 6. 76774 6. 867887 6. 826429 6. 907512
11754581_ 7. 109595 6. 999058 7. 059385 7. 565616 7. 64104 7. 630555
11754582_ 7. 339484 7. 331926 7. 373654 7. 317914 7. 180108 7. 343401
11754583_ 6. 467524 6. 623262 6. 67941 6. 567678 6. 626805 6. 765163
11754584_ 7. 079586 6. 898793 6. 939723 7. 235753 7. 204522 7. 238417
11754585_ 7. 230373 7. 134375 7. 268998 7. 089177 7. 011172 7. 06491
11754586_ 9. 100486 9. 05093 9. 091904 8. 930809 9. 041687 8. 93672
11754587_ 8. 285289 8. 225996 8. 298463 7. 857087 7. 908237 7. 863491
11754588_ 9. 250531 9. 137013 9. 218509 8. 640005 8. 596822 8. 695563
11754589_ 9. 284234 9. 248788 9. 269826 9. 138686 9. 173239 9. 112344
11754590_ 10. 14751 10. 11118 10. 13125 10. 10424 10. 09193 10. 11486
11754591_ 7. 862331 7. 800784 7. 859996 8. 111463 8. 167859 8. 144153
11754592_ 4. 886316 4. 867201 4. 789692 5. 340904 5. 500817 5. 399419
11754593_ 10. 80251 10. 75019 10. 83301 10. 87811 10. 90901 10. 92789
11754594_ 10. 88061 10. 83851 10. 8589 10. 69664 10. 71676 10. 69754
11754595_ 11. 29733 11. 33026 11. 27905 11. 14431 11. 12885 11. 12666
11754596_ 9. 959839 9. 951909 9. 989264 10. 65792 10. 68791 10. 67134
11754597_ 7. 259912 7. 18848 7. 257211 7. 254588 7. 28396 7. 2984
11754598_ 9. 155331 9. 186909 9. 146445 9. 191026 9. 141698 9. 117445
11754599_ 7. 716251 7. 672483 7. 827169 7. 619589 7. 631073 7. 621825
11754600_ 4. 752537 4. 913654 4. 916832 4. 924896 5. 11527 5. 073036
11754601_ 8. 034621 7. 922315 8. 028464 8. 018001 8. 04758 8. 114861
11754602_ 3. 379238 3. 530488 3. 300527 3. 358117 3. 452413 3. 48448
11754603_ 6. 481409 6. 48568 6. 419378 6. 466864 6. 491771 6. 633537
11754604_ 7. 640514 7. 580621 7. 561668 7. 136086 7. 016789 7. 07498
11754605_ 5. 477294 5. 420142 5. 502275 5. 305693 5. 299434 5. 246724
11754606_ 10. 70277 10. 75109 10. 68733 10. 92315 10. 91453 10. 81035
11754607_ 11. 36281 11. 45546 11. 39196 11. 52315 11. 49702 11. 45896
11754608_ 11. 53655 11. 50301 11. 54491 11. 5377 11. 52015 11. 49132
11754609_ 7. 217143 7. 095986 7. 098494 6. 554512 6. 657774 6. 643101
11754610_ 5. 93092 6. 020518 6. 018553 6. 23187 6. 24031 6. 179107
11754611_ 5. 60935 5. 709926 5. 806395 5. 85164 6. 010822 5. 825517
11754612_ 9. 241177 9. 167948 9. 214589 9. 416045 9. 363853 9. 381172
11754613_ 5. 568334 5. 626318 5. 492259 5. 530661 5. 666876 5. 584965
11754614_ 4. 946717 5. 06081 5. 051368 5. 101551 4. 964141 4. 964783
11754615_ 8. 938316 8. 970284 8. 89824 8. 821023 8. 777998 8. 861003
11754616_ 6. 834506 6. 859895 6. 834935 6. 902569 7. 022313 7. 085641
11754617_ 8. 527085 8. 487709 8. 60501 8. 509243 8. 585077 8. 518374
11754618_ 8. 259342 8. 223372 8. 243122 8. 238837 8. 321935 8. 213286
11754619_ 5. 847679 5. 855845 5. 754594 6. 07761 6. 149482 6. 182319
11754620_ 8. 001141 7. 951171 8. 097342 7. 467168 7. 534668 7. 465114
11754621_ 6. 397946 6. 407616 6. 283882 5. 93062 6. 153054 6. 216388
11754622_ 6. 535683 6. 564709 6. 484498 6. 182458 6. 216018 6. 231926
11754623_ 10. 91595 10. 87122 10. 8847 10. 97494 10. 92463 10. 96674

11754624_ 7. 300777 7. 079127 7. 297924 7. 620632 7. 552252 7. 459192
11754625_ 8. 270591 8. 198128 8. 28842 7. 946138 7. 930294 7. 892875
11754626_ 2. 904963 3. 037937 2. 911839 2. 983153 2. 881449 3. 105697
11754627_ 4. 029442 4. 058512 3. 911846 3. 939143 4. 048148 3. 784354
11754628_ 6. 831996 6. 699116 6. 725582 6. 548968 6. 783923 6. 567869
11754629_ 5. 194539 4. 973693 5. 584059 4. 589955 4. 556627 4. 561966
11754630_ 7. 61609 7. 404461 7. 575903 7. 409271 7. 55199 7. 492109
11754631_ 6. 936369 6. 937511 7. 01709 6. 735626 6. 752593 6. 646187
11754632_ 6. 941936 6. 796801 6. 850695 7. 069323 7. 136774 7. 137751
11754633_ 10. 30017 10. 27009 10. 33817 10. 48662 10. 48619 10. 45541
11754634_ 5. 434336 5. 62063 5. 505252 5. 653851 5. 64096 5. 582605
11754635_ 4. 967699 5. 139484 4. 857311 4. 968258 5. 039499 4. 93383
11754636_ 6. 4859 6. 641183 6. 526095 5. 974165 6. 117701 5. 979156
11754637_ 6. 952734 7. 09395 6. 947703 7. 092519 7. 168631 7. 059342
11754638_ 5. 994957 5. 803395 5. 898124 6. 23294 6. 264396 6. 134299
11754639_ 6. 13945 6. 14152 6. 124164 6. 154697 6. 127389 5. 970179
11754640_ 2. 665601 2. 74592 2. 751193 2. 815979 2. 644702 2. 951243
11754641_ 6. 159072 6. 272193 6. 087193 6. 268476 6. 258106 6. 280957
11754642_ 5. 618629 5. 729817 5. 460763 5. 58114 5. 658489 5. 690549
11754643_ 6. 946361 6. 817544 6. 966889 6. 386218 6. 335821 6. 491869
11754644_ 9. 480404 9. 446083 9. 489883 8. 999849 8. 967956 8. 95562
11754645_ 8. 724647 8. 737948 8. 753781 8. 815807 8. 881524 8. 88189
11754646_ 6. 82981 6. 819018 6. 946361 6. 7805 6. 783818 6. 856281
11754647_ 7. 061382 7. 020462 7. 081345 7. 15756 7. 278184 7. 281761
11754648_ 8. 784525 8. 690979 8. 772237 9. 067644 9. 050091 9. 081167
11754649_ 2. 421486 2. 309674 2. 276441 2. 393103 2. 357156 2. 451088
11754650_ 3. 910425 3. 687638 3. 753274 3. 833873 3. 709201 3. 564268
11754651_ 6. 602649 6. 544955 6. 525059 6. 480446 6. 466346 6. 451642
11754652_ 9. 172912 9. 130417 9. 16647 9. 278674 9. 27979 9. 193232
11754653_ 7. 659407 7. 552832 7. 732915 7. 188527 7. 21342 7. 229215
11754654_ 5. 907443 5. 961721 5. 783479 6. 566723 6. 546923 6. 654199
11754655_ 6. 974699 6. 893503 6. 986621 6. 708614 6. 767169 6. 72556
11754656_ 4. 053573 3. 606313 3. 552372 4. 074527 3. 590119 3. 554109
11754657_ 5. 333723 5. 533981 5. 50565 5. 448296 5. 48634 5. 380945
11754658_ 4. 953942 5. 013987 5. 133985 5. 174741 5. 242171 5. 133985
11754659_ 8. 105598 8. 091999 8. 034951 9. 889625 9. 795009 9. 781706
11754660_ 5. 345338 5. 222898 5. 382155 4. 539842 4. 407359 4. 80741
11754661_ 5. 382306 5. 502782 5. 28381 5. 585513 5. 522961 5. 494367
11754662_ 5. 33156 5. 268575 5. 424093 5. 189192 5. 240829 5. 346054
11754663_ 8. 346977 8. 196823 8. 272717 9. 018505 9. 017871 9. 07425
11754664_ 8. 481506 8. 445021 8. 428658 8. 275772 8. 290339 8. 259225
11754665_ 4. 435432 4. 5079 4. 393233 4. 506385 4. 548238 4. 477284
11754666_ 6. 139524 6. 07338 6. 130954 6. 617428 6. 685206 6. 709459
11754667_ 5. 752048 5. 750108 5. 622422 5. 847182 5. 858167 5. 853922
11754668_ 6. 13945 6. 189386 6. 148524 6. 242518 6. 241491 6. 166212
11754669_ 2. 980477 3. 261066 3. 001456 3. 083668 3. 134488 3. 279263
11754670_ 6. 523799 6. 425551 6. 476507 7. 040692 6. 837219 6. 926027
11754671_ 7. 422213 7. 279463 7. 370797 7. 81621 7. 786714 7. 825712
11754672_ 8. 41149 8. 266098 8. 380319 7. 777787 7. 861224 7. 876555
11754673_ 7. 781668 7. 759615 7. 891706 7. 737442 7. 547424 7. 646549
11754674_ 5. 643051 5. 497385 5. 653337 5. 482878 5. 305677 5. 336961

11754675_ 7. 879331 7. 767827 7. 892637 7. 373018 7. 362887 7. 335594
11754676_ 7. 89301 7. 83406 7. 98464 8. 532662 8. 50004 8. 512583
11754677_ 8. 085971 7. 982005 8. 042623 7. 876975 7. 96521 7. 952263
11754678_ 7. 408243 7. 453036 7. 441943 7. 481087 7. 429609 7. 435223
11754679_ 6. 628337 6. 590162 6. 703052 6. 68592 6. 657208 6. 744447
11754680_ 8. 543045 8. 574127 8. 542335 8. 014869 7. 97343 8. 076996
11754681_ 7. 708912 7. 666439 7. 66255 7. 914825 7. 923786 7. 944902
11754682_ 6. 095806 6. 241639 6. 094013 6. 139655 6. 139655 6. 087669
11754683_ 4. 836702 4. 821433 4. 678904 4. 636061 4. 456554 4. 54553
11754684_ 4. 779891 4. 977034 4. 976042 5. 115091 4. 975049 4. 977034
11754685_ 6. 627721 6. 656977 6. 597098 6. 634134 6. 662171 6. 692827
11754686_ 6. 717439 6. 678437 6. 556695 6. 580425 6. 574712 6. 567096
11754687_ 7. 30596 7. 318325 7. 357396 7. 901788 7. 905349 7. 874765
11754688_ 8. 615711 8. 550446 8. 632894 8. 374358 8. 424142 8. 522909
11754689_ 9. 539269 9. 486916 9. 471106 9. 266949 9. 219841 9. 207978
11754690_ 4. 451899 4. 52373 4. 572589 4. 768103 4. 804963 4. 800353
11754691_ 7. 306427 7. 544245 7. 173211 7. 36559 7. 394034 7. 423217
11754692_ 7. 936352 7. 892237 8. 009634 7. 969654 8. 040273 8. 038465
11754693_ 4. 874234 4. 689669 4. 685247 4. 380032 4. 458625 4. 671257
11754694_ 3. 672822 3. 863755 3. 859956 4. 3381 4. 2137 4. 174576
11754695_ 3. 705625 3. 630233 3. 699848 3. 670887 3. 705625 3. 860333
11754696_ 8. 683314 8. 649606 8. 658194 8. 6353 8. 69405 8. 638971
11754697_ 9. 964336 9. 929203 9. 999284 9. 68123 9. 709957 9. 695747
11754698_ 5. 424324 5. 631051 5. 694685 5. 799753 5. 62028 5. 756796
11754699_ 7. 329568 7. 250906 7. 431247 7. 42433 7. 444639 7. 454938
11754700_ 6. 477055 6. 515215 6. 462243 6. 747161 6. 547238 6. 534476
11754701_ 4. 357856 4. 530376 4. 418882 4. 480428 4. 503526 4. 513583
11754702_ 5. 706673 5. 693476 5. 739536 5. 172231 5. 225222 5. 050158
11754703_ 4. 01238 4. 084124 4. 023382 4. 078581 4. 14519 4. 023382
11754704_ 9. 007755 8. 976868 9. 044979 8. 906954 8. 966205 8. 967522
11754705_ 8. 178463 8. 098632 8. 1111 7. 597093 7. 652171 7. 644861
11754706_ 4. 270008 4. 240097 4. 175966 4. 199126 4. 280764 4. 260574
11754707_ 9. 564008 9. 410314 9. 516515 9. 536312 9. 508534 9. 535011
11754708_ 2. 402194 2. 46063 2. 50736 2. 548484 2. 175295 2. 223585
11754709_ 5. 676992 5. 749292 5. 562515 5. 614563 5. 80847 5. 704919
11754710_ 5. 112402 5. 111496 5. 058908 5. 399625 5. 446356 5. 267181
11754711_ 8. 626627 8. 60102 8. 652384 8. 672444 8. 645993 8. 680351
11754712_ 5. 576405 5. 522292 5. 768754 5. 421905 5. 518272 5. 411289
11754713_ 7. 204345 7. 209824 7. 200227 7. 099275 7. 097878 7. 066555
11754714_ 7. 065157 6. 996919 7. 048347 7. 19842 7. 320836 7. 441421
11754715_ 3. 766314 3. 948301 3. 769058 3. 734334 3. 740298 3. 834663
11754716_ 9. 324355 9. 227581 9. 321905 9. 555613 9. 595347 9. 611367
11754717_ 8. 90236 8. 8629 8. 917793 8. 655802 8. 626078 8. 616531
11754718_ 9. 144724 9. 034261 9. 060776 8. 838301 8. 86898 8. 885301
11754719_ 2. 497138 2. 130324 2. 23413 2. 39999 2. 499955 2. 303018
11754720_ 5. 304972 5. 375185 5. 356609 5. 59128 5. 728874 5. 717011
11754721_ 7. 203634 7. 076305 7. 093631 6. 992202 6. 892265 7. 024659
11754722_ 7. 661752 7. 622388 7. 696611 7. 776086 7. 817197 7. 829903
11754723_ 9. 150828 9. 138565 9. 202808 8. 809104 8. 840303 8. 833022
11754724_ 5. 220693 5. 202203 5. 095292 5. 352639 5. 200828 5. 209679
11754725_ 6. 477569 6. 326183 6. 469945 5. 97828 6. 048021 6. 163332

11754726_ 8. 561919 8. 527713 8. 508739 8. 583856 8. 504501 8. 528968
11754727_ 8. 131549 8. 025731 8. 17761 8. 231546 8. 219823 8. 253963
11754728_ 6. 503758 6. 518543 6. 392473 6. 702681 6. 72169 6. 621927
11754729_ 4. 941966 5. 063688 4. 864588 5. 12175 5. 166601 5. 07689
11754730_ 6. 263433 6. 42605 6. 297212 6. 383195 6. 468346 6. 445405
11754731_ 8. 169183 8. 090594 8. 198698 8. 037116 8. 096721 8. 061906
11754732_ 5. 045573 5. 142207 4. 984669 4. 824195 4. 798511 4. 833485
11754733_ 5. 418216 5. 284047 5. 544222 5. 169598 5. 162414 5. 087083
11754734_ 2. 605516 2. 654272 2. 657465 2. 802623 2. 839928 2. 826178
11754735_ 2. 122347 2. 47102 2. 574412 2. 46099 2. 596 2. 38071
11754736_ 4. 020599 4. 067438 4. 026092 4. 276201 4. 101226 4. 030758
11754737_ 6. 194147 6. 325769 6. 27697 5. 854786 5. 785152 5. 959163
11754738_ 5. 041985 4. 836623 5. 132866 4. 954896 4. 864036 4. 865661
11754739_ 7. 066636 7. 157825 7. 031531 7. 502909 7. 462147 7. 471937
11754740_ 2. 47102 2. 077374 2. 47102 2. 416399 2. 416399 2. 539555
11754741_ 5. 674036 5. 632637 5. 625639 5. 524461 5. 563172 5. 488051
11754742_ 5. 414797 5. 534508 5. 406505 5. 545014 5. 764649 5. 788663
11754743_ 8. 204547 8. 095958 8. 095958 7. 913975 7. 849635 7. 900387
11754744_ 3. 814728 4. 048134 3. 799777 4. 106918 4. 007247 3. 860296
11754745_ 4. 188952 4. 301663 4. 310339 4. 385144 4. 368624 4. 435873
11754746_ 7. 908741 7. 819642 7. 878576 7. 291132 7. 304544 7. 306489
11754747_ 6. 842675 6. 837866 6. 963784 7. 005856 7. 023623 7. 125962
11754748_ 5. 299497 5. 287059 5. 135798 5. 287059 5. 274621 5. 287059
11754749_ 3. 819047 4. 001084 3. 866848 3. 967441 4. 004335 4. 015097
11754750_ 7. 014469 6. 939404 7. 083912 6. 931 6. 940035 7. 027891
11754751_ 9. 233608 9. 16639 9. 212045 8. 757096 8. 820051 8. 734016
11754752_ 5. 544956 5. 629226 5. 556774 5. 610219 5. 606532 5. 606532
11754753_ 8. 603608 8. 556004 8. 550187 8. 436604 8. 329929 8. 377189
11754754_ 2. 426625 2. 25483 2. 364197 2. 328883 2. 342513 2. 310867
11754755_ 7. 902797 7. 848592 8. 000911 7. 780313 7. 75492 7. 852382
11754756_ 2. 955245 3. 184999 2. 946007 3. 145336 3. 048361 3. 103971
11754757_ 5. 808368 5. 684688 5. 577117 6. 145719 6. 314473 6. 086728
11754758_ 7. 085855 7. 058787 7. 118282 7. 064989 7. 024283 7. 057738
11754759_ 7. 328722 7. 411325 7. 418507 7. 758078 7. 741194 7. 789844
11754760_ 7. 924103 7. 920087 7. 946787 7. 770379 7. 761647 7. 804352
11754761_ 11. 25181 11. 25596 11. 25907 11. 49905 11. 46229 11. 4335
11754762_ 7. 476 7. 503562 7. 484598 7. 410304 7. 426668 7. 420171
11754763_ 8. 662408 8. 598741 8. 707565 8. 79943 8. 780766 8. 766592
11754764_ 5. 416859 5. 377917 5. 324375 5. 43816 5. 183024 5. 336484
11754765_ 11. 43626 11. 41779 11. 39409 11. 63157 11. 63752 11. 571
11754766_ 9. 571523 9. 580382 9. 568366 9. 295053 9. 277742 9. 247626
11754767_ 7. 820444 7. 773052 7. 8926 8. 298308 8. 34361 8. 269682
11754768_ 6. 839716 6. 822242 6. 890254 6. 898552 6. 874408 6. 944072
11754769_ 4. 483476 4. 498721 4. 425797 4. 690985 4. 503519 4. 605399
11754770_ 6. 757615 6. 746785 6. 82192 6. 625634 6. 746257 6. 68512
11754771_ 8. 575928 8. 508618 8. 499151 8. 190696 8. 226003 8. 188885
11754772_ 7. 216142 7. 320061 7. 349577 7. 342238 7. 38824 7. 406659
11754773_ 7. 409349 7. 390268 7. 397549 6. 890595 6. 816568 6. 934615
11754774_ 8. 961707 8. 916648 8. 969093 8. 80754 8. 791141 8. 741112
11754775_ 11. 16704 11. 14963 11. 16929 11. 14331 11. 11257 11. 12279
11754776_ 7. 803502 7. 761418 7. 69006 7. 840126 7. 839429 7. 797565

11754777_ 7. 111755 6. 992298 6. 917815 6. 517809 6. 36689 6. 611642
11754778_ 8. 844102 8. 797599 8. 857839 9. 058048 9. 088935 9. 111144
11754779_ 7. 702493 7. 639716 7. 585843 7. 198547 7. 269675 7. 237866
11754780_ 6. 307388 6. 331844 6. 338942 5. 789304 5. 875046 5. 946303
11754781_ 9. 94551 9. 968088 10. 00718 10. 07953 10. 02216 10. 04006
11754782_ 5. 332162 5. 013194 5. 086426 5. 460442 5. 395735 5. 377293
11754783_ 8. 884155 8. 855473 8. 836352 8. 635398 8. 637991 8. 651967
11754784_ 5. 869279 5. 835222 5. 811818 5. 760053 5. 813987 5. 788328
11754785_ 7. 204269 7. 200659 7. 130783 7. 427777 7. 474342 7. 417811
11754786_ 5. 845365 5. 864656 5. 864656 5. 899909 5. 800351 5. 820461
11754787_ 3. 066293 3. 101339 3. 048376 3. 115081 3. 033046 3. 012964
11754788_ 8. 8207 8. 788155 8. 874886 8. 707342 8. 805082 8. 692584
11754789_ 9. 754853 9. 728323 9. 644928 10. 00488 9. 851144 9. 896602
11754790_ 6. 13698 6. 190324 6. 272384 6. 038168 6. 061038 6. 16504
11754791_ 8. 230328 8. 134344 8. 181563 8. 158455 8. 185922 8. 134843
11754792_ 6. 327906 6. 48096 6. 320319 6. 842787 6. 81134 6. 84124
11754793_ 10. 0874 10. 06871 10. 07751 9. 550176 9. 567708 9. 47742
11754794_ 5. 02635 5. 2007 5. 086647 4. 993275 5. 086647 5. 11266
11754795_ 6. 696691 6. 549872 6. 634386 6. 820295 6. 869185 6. 934615
11754796_ 6. 329319 6. 266134 6. 413849 6. 215491 6. 281853 6. 266134
11754797_ 8. 28264 8. 205126 8. 21753 8. 122136 8. 031607 8. 012131
11754798_ 9. 824567 9. 833462 9. 772291 9. 445717 9. 397765 9. 432109
11754799_ 9. 819792 9. 823753 9. 783138 9. 466653 9. 42626 9. 321519
11754800_ 9. 373178 9. 307143 9. 355792 9. 048399 9. 026602 9. 029423
11754801_ 8. 850155 8. 735915 8. 805421 8. 767956 8. 710718 8. 691222
11754802_ 6. 454034 6. 449078 6. 507776 6. 098807 6. 057536 5. 943829
11754803_ 4. 026092 4. 250424 4. 235965 4. 135496 4. 075555 4. 173211
11754804_ 10. 11466 10. 04691 10. 06574 9. 736636 9. 73688 9. 66528
11754805_ 6. 943761 6. 851461 7. 050639 7. 05759 7. 012058 7. 09134
11754806_ 5. 496422 5. 420201 5. 473119 5. 081911 5. 176243 5. 19748
11754807_ 6. 157931 6. 224625 6. 196271 6. 188684 6. 129853 6. 11167
11754808_ 4. 824643 4. 85932 4. 969264 4. 997617 5. 04198 4. 999584
11754809_ 7. 906257 7. 884207 7. 86289 7. 955762 7. 884207 7. 889434
11754810_ 9. 16497 9. 053938 9. 1277 8. 963053 9. 048756 8. 990628
11754811_ 10. 64023 10. 60671 10. 58863 10. 47507 10. 51097 10. 48398
11754812_ 8. 133228 8. 12008 8. 131831 7. 458786 7. 550165 7. 548804
11754813_ 8. 842299 8. 821969 8. 86592 8. 825428 8. 812677 8. 858864
11754814_ 9. 235985 9. 146582 9. 200744 9. 551699 9. 60238 9. 597353
11754815_ 6. 688887 6. 680805 6. 64032 6. 768858 6. 837146 6. 825199
11754816_ 7. 673926 7. 720106 7. 620641 7. 558444 7. 528646 7. 459775
11754817_ 5. 161904 5. 233396 5. 220008 5. 3515 5. 3375 5. 363808
11754818_ 2. 558941 2. 83198 2. 655139 2. 96789 2. 798956 2. 718322
11754819_ 7. 929174 7. 82837 7. 990549 7. 838934 7. 934184 7. 862775
11754820_ 6. 222756 6. 353876 6. 33679 6. 382372 6. 34864 6. 380154
11754821_ 10. 32412 10. 2708 10. 29336 10. 16186 10. 16192 10. 17571
11754822_ 7. 588403 7. 449672 7. 720787 7. 849035 7. 797903 7. 919328
11754823_ 4. 451369 4. 217975 4. 07623 3. 252224 3. 629296 3. 629296
11754824_ 5. 614563 5. 68773 5. 808582 5. 203186 5. 414775 5. 528985
11754825_ 6. 237831 6. 367975 6. 341214 6. 291802 6. 287703 6. 389971
11754826_ 11. 34224 11. 32789 11. 38248 11. 23332 11. 28319 11. 22285
11754827_ 6. 570031 6. 515621 6. 698162 6. 879135 6. 911778 6. 774059

11754828_ 7. 253428 7. 045858 7. 155025 7. 18375 7. 094733 6. 989588
11754829_ 10. 03916 9. 988909 10. 04759 9. 811112 9. 837248 9. 809217
11754830_ 4. 742902 4. 781193 5. 003438 4. 210717 4. 148537 4. 205772
11754831_ 8. 425545 8. 346115 8. 426516 7. 926114 7. 924251 8. 012131
11754832_ 6. 27112 6. 113935 6. 146693 6. 323278 6. 384219 6. 276876
11754833_ 2. 171081 2. 171081 2. 124414 2. 157816 2. 198956 2. 05298
11754834_ 8. 924161 8. 872094 8. 933493 8. 602632 8. 545047 8. 656193
11754835_ 5. 301181 5. 393205 5. 273392 5. 424364 5. 263231 5. 266693
11754836_ 7. 306533 7. 272662 7. 298226 7. 473997 7. 51863 7. 531934
11754837_ 6. 093848 6. 005724 6. 327833 6. 037841 6. 074763 6. 016194
11754838_ 5. 247739 5. 175021 5. 212385 5. 038514 4. 901984 5. 086092
11754839_ 6. 877638 6. 863157 6. 678674 6. 851388 6. 806911 6. 8743
11754840_ 4. 215788 4. 303671 4. 080356 4. 532196 4. 529794 4. 60224
11754841_ 6. 735393 6. 877915 6. 874694 6. 836595 6. 976454 6. 940506
11754842_ 6. 476459 6. 621073 6. 526741 6. 583462 6. 579404 6. 59411
11754843_ 6. 793704 6. 718046 6. 698974 6. 741033 6. 751632 6. 641787
11754844_ 10. 56911 10. 53951 10. 54794 10. 33193 10. 33597 10. 27142
11754845_ 6. 892906 6. 950708 6. 758381 7. 093314 7. 11789 7. 074922
11754846_ 6. 119052 6. 099283 6. 134025 5. 758632 5. 870242 5. 79506
11754847_ 4. 663971 4. 757072 4. 733282 4. 69074 4. 760252 4. 717646
11754848_ 5. 390059 5. 232955 5. 159652 5. 300914 5. 488804 5. 334292
11754849_ 5. 496912 5. 629026 5. 554436 5. 768053 5. 490959 5. 680302
11754850_ 3. 750347 3. 816256 3. 683464 3. 715827 3. 853095 3. 812776
11754851_ 6. 376784 6. 321838 6. 243623 6. 343303 6. 275703 6. 385356
11754852_ 6. 631711 6. 612181 6. 764608 6. 444022 6. 425931 6. 399094
11754853_ 4. 200678 4. 38118 4. 402643 3. 506127 3. 489759 3. 705625
11754854_ 6. 783481 6. 73679 6. 75969 6. 325513 6. 308565 6. 424006
11754855_ 5. 99635 6. 078218 6. 036177 5. 980979 6. 129148 5. 945333
11754856_ 2. 89746 3. 172087 3. 252101 3. 263807 3. 353646 3. 290188
11754857_ 10. 19329 10. 19463 10. 19951 10. 36007 10. 40155 10. 34736
11754858_ 5. 763634 5. 752495 6. 005801 4. 683438 4. 700243 4. 761153
11754859_ 5. 289726 5. 229597 5. 440629 4. 556404 4. 481221 4. 460875
11754860_ 7. 650015 7. 63485 7. 658353 7. 77738 7. 675414 7. 726133
11754861_ 10. 05753 9. 985682 10. 04393 10. 15717 10. 19611 10. 11799
11754862_ 6. 926061 7. 034151 6. 961673 7. 008504 7. 029473 7. 012624
11754863_ 8. 834251 8. 781645 8. 841093 8. 705294 8. 726781 8. 715137
11754864_ 3. 951419 4. 161258 4. 091872 4. 110994 4. 055678 4. 185283
11754865_ 7. 64497 7. 587872 7. 685417 7. 579799 7. 514346 7. 627454
11754866_ 5. 117997 5. 087863 4. 95228 5. 049252 4. 91885 5. 086959
11754867_ 7. 453916 7. 513022 7. 536771 7. 548637 7. 492928 7. 546817
11754868_ 10. 04621 10. 01896 10. 07119 9. 755431 9. 836319 9. 754139
11754869_ 8. 623328 8. 577523 8. 6257 6. 758011 6. 610846 6. 680442
11754870_ 4. 862019 4. 805316 4. 786723 4. 925292 4. 766984 4. 810556
11754871_ 6. 912153 6. 979534 7. 010944 7. 174876 7. 072838 7. 091608
11754872_ 7. 138546 7. 165605 7. 114128 7. 076418 7. 058998 7. 089343
11754873_ 5. 495436 5. 469416 5. 329537 5. 326932 5. 326726 5. 32608
11754874_ 3. 48879 3. 342783 3. 428662 3. 507212 3. 41024 3. 473758
11754875_ 4. 435606 4. 40461 4. 303592 4. 406192 4. 526278 4. 584933
11754876_ 2. 828565 2. 866354 2. 931737 2. 569799 2. 627268 2. 829674
11754877_ 7. 922207 7. 800082 7. 794995 7. 18649 7. 098294 7. 146334
11754878_ 8. 035706 8. 013273 8. 016334 7. 862793 7. 799308 7. 847597

11754879_ 2. 408897 2. 25483 2. 319532 2. 544588 2. 361778 2. 44064
11754880_ 6. 67471 6. 721345 6. 687115 6. 594872 6. 476554 6. 51486
11754881_ 3. 7104 3. 61262 3. 632015 3. 799535 3. 701703 3. 695794
11754882_ 5. 451972 5. 518169 5. 536982 5. 5755 5. 498573 5. 591708
11754883_ 5. 563901 5. 378257 5. 389603 5. 828979 5. 758507 5. 836739
11754884_ 6. 748698 6. 747927 6. 760549 6. 809898 6. 828908 6. 817986
11754885_ 7. 143107 7. 140915 7. 168551 7. 216165 7. 189497 7. 274515
11754886_ 7. 438161 7. 258011 7. 390548 7. 352289 7. 459837 7. 400509
11754887_ 7. 671836 7. 591141 7. 558668 7. 170643 7. 077539 7. 186679
11754888_ 5. 6729 5. 764183 5. 990878 5. 333844 5. 460711 5. 366862
11754889_ 7. 452485 7. 466516 7. 523399 8. 094491 8. 067246 8. 08301
11754890_ 8. 157936 8. 161182 8. 180969 8. 138716 8. 203912 8. 143783
11754891_ 5. 482633 5. 524244 5. 333723 5. 601257 5. 658069 5. 50045
11754892_ 7. 998783 7. 840517 7. 939613 8. 220627 8. 310788 8. 312385
11754893_ 5. 463701 5. 410519 5. 239116 5. 261923 5. 323839 5. 353521
11754894_ 5. 02359 5. 029445 4. 988202 5. 075166 4. 970051 5. 090771
11754895_ 4. 015903 4. 082843 3. 811684 4. 125011 3. 947338 4. 169065
11754896_ 4. 18406 4. 174253 4. 172916 4. 147285 4. 152946 4. 180902
11754897_ 4. 415744 4. 514084 4. 517665 4. 473395 4. 454486 4. 537251
11754898_ 7. 54878 7. 43903 7. 494144 7. 266984 7. 317958 7. 181215
11754899_ 6. 181447 6. 251899 6. 232781 6. 218004 6. 066723 6. 134052
11754900_ 5. 112742 4. 993635 5. 048189 4. 923701 5. 05469 5. 001269
11754901_ 5. 13416 5. 342123 5. 297932 5. 414869 5. 3306 5. 156303
11754902_ 7. 17239 6. 998064 7. 124007 6. 626701 6. 683534 6. 644084
11754903_ 4. 872786 4. 939667 4. 782341 4. 841535 4. 931683 4. 938482
11754904_ 3. 925181 3. 781732 3. 850246 3. 872077 3. 7747 3. 725576
11754905_ 3. 387121 3. 141295 3. 043975 3. 031636 3. 053533 2. 688898
11754906_ 4. 815683 4. 814656 4. 832848 4. 211088 4. 189157 4. 270864
11754907_ 7. 153445 7. 070841 7. 292873 6. 460951 6. 460951 6. 524197
11754908_ 7. 905181 7. 952488 7. 970823 8. 285215 8. 287185 8. 308467
11754909_ 3. 249924 3. 195267 3. 070735 3. 261643 3. 21279 3. 290188
11754910_ 7. 020462 6. 980178 7. 007439 6. 850127 6. 790012 6. 898793
11754911_ 6. 874205 6. 737922 6. 696826 5. 858996 5. 918807 6. 051554
11754912_ 13. 22174 13. 21864 13. 20699 13. 28431 13. 29671 13. 25279
11754913_ 6. 401509 6. 382606 6. 459973 6. 036402 6. 019227 6. 007325
11754914_ 6. 060243 6. 134652 6. 039473 6. 041161 6. 021306 6. 096121
11754915_ 5. 840037 5. 821247 5. 860921 6. 066688 6. 074159 6. 073746
11754916_ 6. 673689 6. 607794 6. 637918 6. 886083 6. 726603 6. 816763
11754917_ 5. 902843 5. 932768 5. 98803 5. 782604 5. 791495 5. 68889
11754918_ 7. 50511 7. 633955 7. 578001 7. 50426 7. 489139 7. 435959
11754919_ 2. 023738 2. 141958 2. 167169 2. 178464 2. 225431 2. 114765
11754920_ 8. 602477 8. 539934 8. 643237 9. 145683 9. 157818 9. 188963
11754921_ 7. 164857 6. 989103 7. 246384 7. 040692 7. 08615 7. 078585
11754922_ 5. 597398 5. 626 5. 635896 5. 331338 5. 300893 5. 325999
11754923_ 5. 954054 6. 145994 6. 093473 6. 257394 6. 332576 6. 229636
11754924_ 4. 623606 4. 31015 4. 385373 4. 170526 4. 056868 4. 157471
11754925_ 3. 686176 3. 878145 3. 729669 3. 760983 3. 869159 4. 013978
11754926_ 4. 27091 4. 096431 4. 131173 3. 891191 4. 159575 4. 14452
11754927_ 5. 146038 5. 204753 5. 277836 4. 953968 5. 297498 5. 162134
11754928_ 11. 12288 11. 07815 11. 16295 10. 59888 10. 68817 10. 60648
11754929_ 10. 07161 10. 07799 10. 10776 10. 15291 10. 1738 10. 14805

11754930_ 11. 26082 11. 22501 11. 25923 11. 18804 11. 19944 11. 18492
11754931_ 7. 533541 7. 445638 7. 576706 7. 533102 7. 542908 7. 526944
11754932_ 10. 76554 10. 68482 10. 74455 10. 86827 10. 93059 10. 88505
11754933_ 9. 957413 9. 912908 9. 889062 8. 968891 9. 037348 8. 952136
11754934_ 8. 309833 8. 252934 8. 440019 8. 81597 8. 873258 8. 860919
11754935_ 8. 177009 8. 123625 8. 177728 8. 332318 8. 421352 8. 324292
11754936_ 9. 599418 9. 56357 9. 591956 9. 482891 9. 454173 9. 439801
11754937_ 8. 754304 8. 584317 8. 650037 9. 632743 9. 616555 9. 630985
11754938_ 7. 421329 7. 246318 7. 472023 7. 453337 7. 575837 7. 468686
11754939_ 6. 602327 6. 566491 6. 525063 6. 955007 7. 071459 7. 02646
11754940_ 8. 345993 8. 382907 8. 445032 8. 643615 8. 670974 8. 653058
11754941_ 11. 25964 11. 21543 11. 22023 10. 91756 10. 9734 10. 9014
11754942_ 8. 342741 8. 328144 8. 285268 8. 423164 8. 499289 8. 490034
11754943_ 5. 791058 5. 799968 5. 753029 5. 876481 5. 992628 5. 869448
11754944_ 9. 219535 9. 255079 9. 197723 9. 328749 9. 338962 9. 322975
11754945_ 10. 78665 10. 71206 10. 83167 10. 74599 10. 77692 10. 74643
11754946_ 7. 821847 7. 679389 7. 794517 8. 052046 8. 11645 8. 143783
11754947_ 6. 340206 6. 267773 6. 30763 6. 480764 6. 557068 6. 573052
11754948_ 6. 549625 6. 464805 6. 451477 6. 43933 6. 47145 6. 500912
11754949_ 5. 91059 6. 09491 5. 852788 6. 13945 6. 117083 6. 051213
11754950_ 10. 75356 10. 69733 10. 74048 10. 4117 10. 40842 10. 42365
11754951_ 8. 932351 8. 899744 8. 986997 8. 852254 8. 899484 8. 840213
11754952_ 5. 408434 5. 594174 5. 486703 5. 518746 5. 565926 5. 576689
11754953_ 8. 586831 8. 498076 8. 625381 8. 606078 8. 626299 8. 747057
11754954_ 8. 123305 8. 147299 8. 131824 7. 82374 7. 885765 7. 880573
11754955_ 5. 736831 5. 878033 5. 78884 5. 792292 6. 016957 5. 854814
11754956_ 5. 954081 5. 896948 5. 881191 6. 097927 6. 016396 6. 104115
11754957_ 6. 094413 6. 280361 6. 214398 6. 895877 6. 791106 6. 765779
11754958_ 8. 596633 8. 646541 8. 631872 8. 231041 8. 217095 8. 300536
11754959_ 7. 98075 7. 997611 8. 010774 7. 662292 7. 751018 7. 728445
11754960_ 6. 49763 6. 536848 6. 640145 6. 52824 6. 643784 6. 622803
11754961_ 7. 866661 7. 89667 7. 935755 8. 083255 8. 049821 8. 054527
11754962_ 4. 793308 4. 7515 4. 681584 4. 693108 4. 718344 4. 80836
11754963_ 2. 681298 2. 664837 2. 681298 2. 610509 2. 87666 2. 697261
11754964_ 5. 926672 5. 796776 5. 636736 5. 977166 6. 121473 6. 080421
11754965_ 5. 208072 5. 043987 5. 136768 4. 690985 4. 874363 4. 874363
11754966_ 6. 657505 6. 574908 6. 636544 7. 244812 7. 249736 7. 24788
11754967_ 10. 35671 10. 31303 10. 35122 10. 72988 10. 72344 10. 71652
11754968_ 6. 67595 6. 685576 6. 584276 6. 653332 6. 690179 6. 709966
11754969_ 7. 412969 7. 520164 7. 432005 7. 40372 7. 443016 7. 497121
11754970_ 6. 390398 6. 321382 6. 466362 6. 414827 6. 557068 6. 489559
11754971_ 8. 05432 8. 036578 8. 047466 8. 066567 8. 124096 8. 151292
11754972_ 8. 035017 8. 057236 8. 037027 8. 993862 8. 964808 8. 854764
11754973_ 7. 666249 7. 77953 7. 842056 7. 486488 7. 343238 7. 410347
11754974_ 8. 094145 8. 026688 8. 069325 7. 51636 7. 534065 7. 565943
11754975_ 7. 883076 7. 839692 7. 878704 7. 681012 7. 658333 7. 712081
11754976_ 7. 395553 7. 486893 7. 413379 7. 477561 7. 576802 7. 520408
11754977_ 8. 147515 8. 103341 8. 140525 8. 306446 8. 359558 8. 332937
11754978_ 5. 718946 5. 751413 5. 85963 5. 751413 5. 628994 5. 751868
11754979_ 8. 813026 8. 751514 8. 849128 8. 471472 8. 57923 8. 489961
11754980_ 6. 293262 6. 186428 6. 258991 6. 058472 6. 092007 6. 013942

11754981_ 6.480869 6.501658 6.662852 6.359089 6.472111 6.481047
11754982_ 9.590266 9.55955 9.587637 9.603308 9.645785 9.584013
11754983_ 9.257695 9.194745 9.239935 9.631286 9.69609 9.634963
11754984_ 10.09681 10.07208 10.10785 10.42207 10.42834 10.45639
11754985_ 7.516851 7.408098 7.380645 6.873202 6.945615 6.985438
11754986_ 6.54214 6.523794 6.528228 6.453728 6.449075 6.373767
11754987_ 5.730243 5.844728 5.874425 5.945984 5.985184 5.981815
11754988_ 4.999693 5.140577 5.198194 5.274405 5.223733 5.196335
11754989_ 6.779303 6.681993 6.848252 6.823656 6.80323 6.890277
11754990_ 6.545901 6.506857 6.646206 6.704634 6.682588 6.657676
11754991_ 3.687055 3.396673 3.290188 3.816122 3.871451 3.752417
11754992_ 9.359172 9.263763 9.32869 8.725083 8.711523 8.800867
11754993_ 8.216048 8.104107 8.143358 8.224782 8.216696 8.252642
11754994_ 8.266717 8.143292 8.170191 8.103587 8.100015 8.070752
11754995_ 7.008232 7.162226 7.109823 7.394958 7.430857 7.34934
11754996_ 12.67742 12.6865 12.69162 12.70595 12.72542 12.71345
11754997_ 6.507419 6.422376 6.571489 6.446447 6.510732 6.449211
11754998_ 6.812801 6.707706 6.924161 6.537142 6.500846 6.635382
11754999_ 9.068042 9.019704 9.063595 8.950887 8.945649 9.005561
11755000_ 6.896265 6.769443 6.994295 6.789678 6.711885 6.799016
11755001_ 6.940758 6.902777 6.988514 6.867329 6.922885 6.884882
11755002_ 7.031531 7.020462 6.98005 7.11873 7.121924 7.141244
11755003_ 4.805987 4.709463 4.851675 4.942127 4.932357 5.014063
11755004_ 3.995053 4.210924 4.255828 4.009144 4.160668 4.250063
11755005_ 6.89281 6.945326 6.968284 6.94935 6.955685 7.029146
11755006_ 8.386543 8.398247 8.298407 8.297671 8.396771 8.218281
11755007_ 8.365741 8.31682 8.362658 7.70311 7.805438 7.775875
11755008_ 6.645498 6.482302 6.706237 6.094313 6.149242 6.162092
11755009_ 5.163506 5.076679 5.140954 4.847659 4.794803 4.852429
11755010_ 6.779107 6.56112 6.668358 7.298747 7.315535 7.249201
11755011_ 7.456981 7.553868 7.537473 7.258329 7.345459 7.358974
11755012_ 8.16835 8.08439 8.199836 8.0743 8.049401 8.099195
11755013_ 5.593699 5.781989 5.414869 5.679595 5.845365 5.679595
11755014_ 7.392275 7.492671 7.488571 7.548162 7.484371 7.548162
11755015_ 6.64827 6.822092 6.769304 6.521959 6.565805 6.557068
11755016_ 6.513528 6.609731 6.556049 6.528189 6.438113 6.413323
11755017_ 8.94713 8.910582 8.961696 9.288258 9.343968 9.322595
11755018_ 10.56352 10.57033 10.53151 10.60543 10.64129 10.59898
11755019_ 5.704919 5.591842 5.480966 5.900741 5.768053 5.870242
11755020_ 5.278706 5.362858 5.215652 5.350652 5.367154 5.299072
11755021_ 5.625273 5.662929 5.656359 5.63865 5.578384 5.624605
11755022_ 10.34174 10.29807 10.26063 10.45515 10.43739 10.39147
11755023_ 10.2909 10.22469 10.28389 10.29456 10.31263 10.32083
11755024_ 5.156303 4.9226 5.049213 4.675588 4.700243 4.815683
11755025_ 6.30757 6.234552 6.311732 6.212463 6.127573 6.190161
11755026_ 6.949487 6.986734 6.966886 6.852184 6.830985 6.96245
11755027_ 7.827603 7.731901 7.880573 7.837071 8.013512 7.957602
11755028_ 7.172564 7.117943 7.142389 6.859483 6.839569 6.926387
11755029_ 7.007439 7.123849 6.988359 7.118889 7.164078 7.184038
11755030_ 6.323118 6.309628 6.106974 6.312936 6.324501 6.208403
11755031_ 4.431126 4.31178 4.350955 4.338905 4.215086 4.289363

11755032_ 9. 098889 9. 031121 9. 084084 8. 674342 8. 675538 8. 648231
11755033_ 7. 267154 7. 149624 7. 156906 7. 750601 7. 593468 7. 605873
11755034_ 7. 299162 7. 19872 7. 366279 7. 282965 7. 388876 7. 361103
11755035_ 8. 458728 8. 380947 8. 448259 8. 384324 8. 367507 8. 385485
11755036_ 10. 89317 10. 83203 10. 92231 11. 05941 11. 10884 11. 1345
11755037_ 8. 379608 8. 291736 8. 266269 8. 118831 8. 015268 8. 093364
11755038_ 9. 265824 9. 280543 9. 236747 9. 193628 9. 069971 9. 091238
11755039_ 6. 981901 6. 936333 6. 959418 6. 238576 6. 329882 6. 29844
11755040_ 4. 21384 3. 909844 4. 234776 4. 064929 3. 958809 4. 253359
11755041_ 6. 118838 6. 383264 6. 188646 6. 391392 6. 352393 6. 32832
11755042_ 5. 529023 5. 801061 5. 537758 5. 594552 5. 660132 5. 695308
11755043_ 5. 654624 5. 495682 5. 528492 5. 408799 5. 479301 5. 520028
11755044_ 6. 448378 6. 117917 6. 39654 6. 133127 6. 190284 6. 24843
11755045_ 8. 632826 8. 55383 8. 558015 8. 571734 8. 657878 8. 684936
11755046_ 6. 880921 6. 872592 6. 877321 6. 85855 6. 934615 6. 859725
11755047_ 8. 730736 8. 635326 8. 729268 9. 26208 9. 218574 9. 283739
11755048_ 7. 032538 7. 128625 7. 011333 7. 351296 7. 37116 7. 33285
11755049_ 9. 068346 8. 997482 9. 027364 8. 584075 8. 606682 8. 577566
11755050_ 7. 194102 7. 145161 7. 200933 6. 349193 6. 295011 6. 299225
11755051_ 7. 530042 7. 437143 7. 610252 6. 853742 6. 956076 6. 956894
11755052_ 2. 815647 3. 213231 2. 919928 3. 101013 3. 138627 2. 945929
11755053_ 8. 842224 8. 752725 8. 790044 9. 081502 9. 050287 8. 980855
11755054_ 7. 660597 7. 592785 7. 679961 7. 724957 7. 773835 7. 742653
11755055_ 8. 074138 7. 924649 8. 064267 7. 981282 8. 033396 8. 058867
11755056_ 7. 778632 7. 809325 7. 805469 7. 785795 7. 818403 7. 720146
11755057_ 7. 847911 7. 884967 7. 921114 8. 033432 7. 892259 7. 871429
11755058_ 9. 218349 9. 107386 9. 063095 8. 763879 8. 748735 8. 761107
11755059_ 7. 967395 7. 906861 7. 904243 8. 206176 8. 230664 8. 105373
11755060_ 7. 211029 7. 157797 7. 197796 7. 304404 7. 350159 7. 372624
11755061_ 9. 428654 9. 384483 9. 434061 8. 937231 8. 922989 8. 968433
11755062_ 8. 364227 8. 249885 8. 222641 8. 185953 8. 162367 8. 07826
11755063_ 7. 394789 7. 284361 7. 308399 7. 43966 7. 453861 7. 416054
11755064_ 7. 148312 7. 107825 7. 051504 6. 944012 6. 958396 7. 075148
11755065_ 5. 389937 5. 387304 5. 289088 5. 111977 5. 167423 5. 061916
11755066_ 4. 889811 4. 838336 4. 772366 4. 861082 4. 761285 4. 823905
11755067_ 7. 574485 7. 500878 7. 556836 7. 402515 7. 501563 7. 480941
11755068_ 8. 389378 8. 309588 8. 400122 8. 410369 8. 444598 8. 443446
11755069_ 7. 464719 7. 402742 7. 498957 7. 287263 7. 167273 7. 22861
11755070_ 4. 529282 4. 509895 4. 702566 4. 523067 4. 580363 4. 480093
11755071_ 7. 317368 7. 309664 7. 295932 6. 650895 6. 676664 6. 799776
11755072_ 7. 166495 7. 136744 7. 271506 7. 621038 7. 627626 7. 623637
11755073_ 6. 388087 6. 448253 6. 514242 6. 141004 6. 071002 5. 989878
11755074_ 4. 955474 5. 059574 4. 88241 5. 068139 4. 992416 5. 100562
11755075_ 6. 906345 6. 72178 6. 832315 6. 233559 6. 47307 6. 35731
11755076_ 8. 097814 8. 134216 8. 143362 7. 809151 7. 911033 7. 918664
11755077_ 7. 379163 7. 332177 7. 280129 6. 779434 6. 753356 6. 867748
11755078_ 7. 288364 7. 267524 7. 408313 7. 146306 7. 172285 7. 200062
11755079_ 6. 42308 6. 390948 6. 497169 6. 295082 6. 378513 6. 352826
11755080_ 5. 157448 5. 08963 5. 236492 5. 094287 5. 162296 5. 215212
11755081_ 5. 070732 4. 977132 5. 161612 4. 976385 5. 038702 4. 94313
11755082_ 4. 275543 4. 439521 4. 591015 4. 584933 4. 737312 4. 704634

11755083_ 7.494631 7.4576 7.437696 7.317368 7.251446 7.314016
11755084_ 8.45246 8.351347 8.455307 8.237585 8.298353 8.257364
11755085_ 8.745074 8.909989 8.717451 8.896561 8.904818 8.8593
11755086_ 8.526823 8.466962 8.537682 8.331576 8.357103 8.389384
11755087_ 3.918737 3.804355 3.750364 3.527508 3.636159 3.470285
11755088_ 7.87408 7.827041 7.881986 7.925028 7.920819 7.953834
11755089_ 6.259655 6.223748 6.149136 5.71293 5.77372 5.780714
11755090_ 8.396241 8.4142 8.444557 8.61228 8.65929 8.591179
11755091_ 5.137703 5.106483 5.164022 4.992243 5.341411 5.056672
11755092_ 8.603885 8.525654 8.605461 8.074788 8.075942 8.119927
11755093_ 8.915964 8.931701 8.939943 9.035987 9.050583 9.046323
11755094_ 5.518425 5.57408 5.451982 7.024569 7.084823 7.189594
11755095_ 9.510776 9.476122 9.516443 9.605086 9.655549 9.577297
11755096_ 5.212077 5.332133 5.264696 5.173778 5.172034 5.008519
11755097_ 5.632653 5.763735 5.609814 5.53995 5.609647 5.569032
11755098_ 4.29486 4.494844 4.198876 4.213226 4.403164 4.186286
11755099_ 10.24733 10.26647 10.21529 10.18162 10.18952 10.17792
11755100_ 7.211223 7.200101 7.16318 6.864603 6.912721 6.922496
11755101_ 6.71875 6.621523 6.739151 6.777166 6.779778 6.750789
11755102_ 6.729728 6.725021 6.773905 6.820789 6.85064 6.844596
11755103_ 2.905795 3.06537 3.398236 3.181939 2.892474 3.096805
11755104_ 7.545057 7.42861 7.526461 7.16374 7.176198 7.205262
11755105_ 9.348125 9.274328 9.369342 9.117466 9.11822 9.185109
11755106_ 5.935436 5.885933 6.031231 6.44302 6.475592 6.368222
11755107_ 5.855839 5.938482 5.875939 5.977446 6.019 5.955805
11755108_ 2.782762 2.855076 2.704565 2.985338 2.679006 2.904243
11755109_ 7.854521 7.690683 7.749779 7.089609 7.136939 7.066194
11755110_ 6.468324 6.463757 6.420494 6.382719 6.40106 6.320439
11755111_ 8.569759 8.513003 8.5961 8.480295 8.410215 8.45434
11755112_ 8.599036 8.536702 8.6371 8.680274 8.701665 8.729579
11755113_ 7.476794 7.456545 7.50675 7.273801 7.331641 7.359831
11755114_ 8.259771 8.157551 8.311172 8.087245 8.143165 8.136463
11755115_ 8.381944 8.351228 8.387987 8.245963 8.307224 8.209939
11755116_ 7.362352 7.442902 7.375524 7.510878 7.46935 7.420049
11755117_ 5.010675 4.789057 4.818695 4.841212 4.773065 4.788358
11755118_ 7.055313 7.142936 7.063141 7.125793 7.076762 7.062416
11755119_ 5.512912 5.61858 5.627846 5.62639 5.641957 5.506661
11755120_ 9.004919 8.91883 8.958358 8.3955 8.389513 8.355012
11755121_ 5.707891 5.828481 5.998424 5.464203 5.351982 5.359802
11755122_ 6.764177 6.7414 6.839818 6.80531 6.748211 6.698365
11755123_ 7.665254 7.560624 7.585246 8.080193 8.033871 8.118673
11755124_ 4.585465 4.435674 4.438488 4.643717 4.48317 4.613948
11755125_ 4.470765 4.534065 4.48659 4.558038 4.4242 4.605173
11755126_ 8.720836 8.742392 8.658194 8.786447 8.680001 8.726907
11755127_ 8.246786 8.220439 8.226395 7.428973 7.453877 7.444606
11755128_ 11.78375 11.75815 11.71095 11.9555 11.92199 11.90683
11755129_ 6.138257 6.335989 6.23382 6.26929 6.216246 6.285247
11755130_ 7.584745 7.699143 7.666485 7.557416 7.558616 7.589491
11755131_ 4.051089 3.810029 3.682308 3.810029 3.628589 3.778356
11755132_ 8.989664 8.970122 9.009348 8.698605 8.851369 8.753166
11755133_ 10.25344 10.21101 10.29012 10.02181 9.989008 10.04854

11755134_ 6. 330185 6. 33589 6. 36474 6. 310385 6. 395392 6. 369477
11755135_ 4. 767124 4. 982932 5. 099678 5. 195633 5. 16486 5. 231962
11755136_ 8. 609363 8. 579789 8. 614398 9. 000962 8. 969922 8. 944418
11755137_ 5. 573104 5. 672285 5. 940458 8. 561897 8. 658215 8. 524849
11755138_ 4. 94284 5. 153118 5. 173762 5. 492491 5. 333723 5. 306095
11755139_ 12. 64649 12. 60814 12. 62888 12. 51385 12. 53592 12. 52589
11755140_ 5. 480966 5. 539174 5. 479825 5. 818742 5. 643447 5. 71641
11755141_ 4. 466328 4. 162725 4. 260445 3. 994998 3. 903463 3. 96032
11755142_ 8. 27049 8. 270977 8. 322899 7. 802964 7. 67759 7. 596756
11755143_ 7. 552342 7. 561452 7. 601812 7. 815537 7. 741106 7. 878162
11755144_ 4. 585469 4. 663582 4. 605627 3. 997131 4. 165266 4. 255678
11755145_ 6. 103745 6. 019496 6. 228903 6. 152457 6. 112155 6. 142844
11755146_ 3. 818401 3. 787165 3. 871236 3. 531681 3. 599435 3. 675794
11755147_ 8. 344715 8. 307132 8. 309255 8. 327441 8. 271844 8. 359316
11755148_ 5. 107277 5. 012737 5. 086846 4. 938924 4. 95218 5. 034462
11755149_ 7. 183318 7. 396217 7. 297634 7. 147414 7. 099212 7. 20123
11755150_ 6. 957058 6. 93556 6. 82932 6. 29605 6. 145085 6. 297512
11755151_ 7. 197987 7. 0781 7. 108209 6. 455738 6. 414953 6. 263567
11755152_ 4. 11981 4. 088279 4. 186929 4. 061237 4. 171311 4. 201085
11755153_ 6. 094166 6. 076443 6. 264221 6. 056737 6. 159771 6. 037371
11755154_ 5. 976347 6. 021121 5. 972771 5. 961991 5. 943313 6. 015806
11755155_ 7. 827982 7. 774426 7. 764589 8. 134449 8. 222154 8. 108686
11755156_ 7. 658176 7. 643676 7. 731835 7. 531739 7. 456552 7. 411759
11755157_ 5. 578697 5. 547282 5. 448296 5. 401044 5. 240718 5. 367708
11755158_ 3. 904216 3. 905585 3. 863627 3. 893671 3. 780865 3. 937772
11755159_ 6. 014651 5. 931889 5. 966894 5. 8018 5. 802362 5. 938383
11755160_ 8. 420245 8. 36681 8. 444924 7. 975161 8. 060717 8. 054039
11755161_ 10. 69432 10. 68959 10. 67141 10. 19799 10. 20371 10. 19236
11755162_ 2. 850317 2. 709696 2. 736636 2. 718322 2. 667686 2. 692444
11755163_ 9. 386374 9. 359078 9. 35149 9. 547829 9. 499391 9. 500614
11755164_ 3. 525831 3. 606313 3. 24914 3. 316263 3. 101013 3. 362365
11755165_ 7. 09282 7. 03075 7. 076874 7. 006295 7. 031654 7. 099433
11755166_ 5. 929679 6. 089745 5. 814567 5. 788822 5. 840945 5. 804411
11755167_ 5. 901966 6. 007453 5. 944933 6. 159889 6. 162538 6. 149451
11755168_ 7. 733807 7. 768539 7. 730402 7. 765272 7. 769016 7. 804322
11755169_ 8. 344274 8. 328656 8. 322743 8. 067443 8. 072329 8. 058867
11755170_ 9. 691418 9. 676819 9. 674012 9. 481194 9. 497842 9. 534576
11755171_ 5. 745035 5. 754138 5. 653994 5. 911386 5. 750257 5. 712716
11755172_ 3. 249924 3. 40174 3. 421165 3. 357375 3. 192708 3. 36506
11755173_ 7. 674616 7. 60352 7. 659674 7. 571796 7. 646223 7. 622366
11755174_ 4. 625968 4. 625581 4. 52373 4. 347179 4. 40461 4. 253791
11755175_ 6. 041563 5. 888142 5. 794861 6. 480005 6. 414953 6. 372053
11755176_ 7. 876889 7. 880972 7. 834376 7. 801564 7. 805799 7. 721568
11755177_ 6. 601809 6. 638511 6. 557068 6. 648583 6. 752593 6. 711105
11755178_ 2. 422209 2. 605516 2. 605516 2. 707187 2. 772938 2. 605516
11755179_ 3. 23516 3. 071667 3. 135809 3. 004689 3. 135457 3. 054214
11755180_ 5. 322264 5. 345598 5. 368357 5. 127625 5. 275847 5. 186842
11755181_ 9. 72154 9. 726695 9. 686492 9. 527347 9. 432912 9. 492845
11755182_ 4. 915786 4. 972204 4. 953804 5. 130209 5. 179803 5. 091324
11755183_ 4. 759145 4. 68463 4. 639051 4. 458347 4. 554562 4. 543908
11755184_ 6. 003142 5. 958515 6. 018553 5. 846379 5. 871692 5. 949041

11755185_ 5. 544167 5. 513747 5. 523427 5. 505282 5. 54632 5. 600205
11755186_ 4. 250972 4. 484583 4. 242588 4. 525963 4. 072887 4. 235673
11755187_ 5. 64308 5. 714981 5. 661907 5. 669712 5. 834003 5. 705693
11755188_ 7. 880643 7. 822212 7. 832627 7. 856332 7. 865296 7. 965757
11755189_ 6. 037683 6. 127599 6. 041992 6. 284595 6. 244215 6. 229859
11755190_ 9. 688361 9. 60678 9. 738058 9. 227925 9. 252202 9. 317778
11755191_ 6. 183113 6. 097927 6. 0993 6. 118838 6. 208914 6. 115099
11755192_ 7. 971407 8. 028644 8. 059329 7. 883249 7. 890737 7. 859142
11755193_ 2. 791552 2. 89747 2. 744077 2. 689332 2. 646923 2. 789484
11755194_ 5. 81155 5. 789947 5. 45794 5. 837927 5. 890564 5. 77685
11755195_ 2. 603044 2. 431815 2. 311799 2. 338662 2. 434585 2. 421132
11755196_ 4. 250143 4. 394465 4. 476468 4. 49183 4. 439826 4. 448856
11755197_ 7. 372152 7. 376094 7. 544282 7. 187694 7. 194599 7. 206156
11755198_ 4. 78504 4. 928608 4. 767486 4. 949088 4. 826448 4. 878721
11755199_ 6. 241301 6. 331495 6. 129136 6. 201186 6. 139713 6. 228674
11755200_ 10. 9125 10. 92281 10. 99022 10. 55314 10. 57067 10. 53298
11755201_ 6. 351814 6. 442933 6. 349063 6. 501455 6. 404175 6. 418116
11755202_ 2. 838828 2. 998403 2. 950849 2. 910566 2. 926664 2. 878721
11755203_ 12. 60418 12. 65579 12. 61889 12. 6455 12. 61318 12. 57688
11755204_ 5. 876905 5. 9447 5. 878893 6. 043956 5. 906513 5. 883496
11755205_ 11. 02974 11. 12964 11. 06549 10. 88566 10. 88784 10. 82159
11755206_ 11. 02446 10. 97467 10. 97182 10. 80299 10. 83762 10. 76753
11755207_ 9. 224425 9. 224217 9. 148043 8. 375763 8. 336833 8. 255235
11755208_ 7. 936941 7. 872699 7. 892485 7. 916325 7. 991813 7. 894237
11755209_ 5. 11527 5. 262021 5. 146232 5. 11658 5. 191825 5. 191825
11755210_ 6. 048547 6. 008533 6. 041838 6. 096144 6. 122354 5. 936944
11755211_ 8. 51149 8. 456382 8. 503438 7. 501516 7. 587807 7. 580755
11755212_ 3. 08457 3. 342051 3. 174978 3. 492417 3. 448991 3. 351216
11755213_ 6. 568332 6. 718136 6. 778677 7. 017566 7. 0934 7. 067855
11755214_ 4. 848941 4. 883573 4. 90744 4. 947791 4. 952953 4. 923487
11755215_ 4. 002507 3. 992293 4. 16817 4. 448755 4. 464524 4. 315985
11755216_ 5. 964826 6. 038572 6. 044285 6. 13945 6. 05839 6. 001259
11755217_ 6. 239224 5. 994212 6. 222741 5. 912575 5. 652524 5. 696575
11755218_ 2. 549293 2. 436965 2. 709761 2. 471698 2. 701556 2. 540095
11755219_ 3. 72837 3. 843109 3. 610434 3. 555838 3. 879496 3. 772711
11755220_ 6. 105542 6. 100642 5. 958909 5. 903007 5. 968292 5. 995276
11755221_ 8. 577407 8. 549723 8. 583064 8. 447711 8. 40049 8. 474419
11755222_ 6. 223686 6. 201852 6. 271123 6. 485464 6. 581929 6. 63159
11755223_ 5. 145726 4. 9694 4. 954821 5. 189628 5. 072817 5. 178272
11755224_ 6. 478711 6. 319877 6. 529667 6. 556427 6. 673486 6. 687195
11755225_ 4. 757767 4. 493748 4. 542342 4. 772366 4. 78988 4. 822476
11755226_ 4. 444118 4. 305559 4. 27934 4. 172414 4. 066559 4. 215636
11755227_ 5. 207239 5. 42876 5. 280324 5. 198723 5. 26034 5. 303949
11755228_ 4. 858856 5. 044051 4. 98857 5. 1796 4. 952346 5. 03191
11755229_ 5. 029529 4. 950909 5. 154029 5. 189628 5. 191819 5. 238859
11755230_ 5. 756803 5. 771467 5. 729481 5. 871635 5. 969658 5. 843275
11755231_ 3. 488874 3. 431621 3. 164914 3. 476733 3. 413622 3. 156098
11755232_ 5. 896819 6. 063095 5. 997543 5. 631068 5. 609489 5. 368376
11755233_ 4. 923927 4. 960634 4. 930469 5. 073063 4. 991611 5. 037162
11755234_ 4. 798055 4. 81584 4. 774268 4. 982577 4. 761814 4. 80024
11755235_ 8. 361631 8. 262494 8. 391808 7. 694926 7. 718193 7. 75733

11755236_ 2. 61453 2. 443197 2. 556663 2. 61453 2. 556663 2. 535484
11755237_ 6. 313181 6. 271247 6. 192468 6. 349198 6. 284562 6. 347617
11755238_ 6. 091427 6. 073474 5. 966646 5. 943112 6. 069968 5. 944815
11755239_ 7. 151765 7. 074689 7. 193008 7. 086398 7. 089409 7. 106492
11755240_ 8. 236788 8. 179505 8. 162118 8. 495493 8. 56109 8. 566946
11755241_ 7. 008473 6. 936579 6. 939825 6. 226057 6. 269252 6. 245897
11755242_ 6. 732383 6. 738138 6. 665571 4. 992243 5. 087485 5. 077404
11755243_ 7. 047125 7. 049003 6. 994793 7. 049003 7. 000661 7. 03735
11755244_ 5. 156303 5. 294028 5. 111447 5. 352361 5. 372176 5. 249086
11755245_ 8. 881906 8. 775979 8. 886818 8. 348272 8. 331349 8. 368753
11755246_ 5. 933478 5. 779265 5. 605149 5. 374136 5. 538805 5. 303494
11755247_ 3. 783012 3. 9322 3. 599853 4. 127706 3. 92645 3. 962261
11755248_ 6. 509848 6. 481046 6. 494389 6. 877336 6. 811532 6. 747838
11755249_ 9. 077655 9. 036836 9. 138098 8. 709619 8. 706429 8. 736724
11755250_ 11. 84497 11. 80801 11. 85102 12. 17761 12. 20121 12. 23495
11755251_ 5. 647559 5. 630772 5. 588767 6. 44355 6. 663715 6. 532473
11755252_ 8. 95107 8. 940429 8. 995641 8. 468059 8. 548861 8. 502664
11755253_ 7. 139034 7. 078542 7. 148287 7. 292844 7. 272445 7. 3958
11755254_ 7. 522137 7. 482432 7. 52895 8. 015655 7. 975721 8. 036059
11755255_ 5. 918264 5. 999037 6. 027627 5. 940063 5. 982062 5. 958957
11755256_ 6. 252541 6. 186428 6. 064534 6. 192038 6. 24351 6. 166277
11755257_ 3. 886848 3. 950088 3. 973383 4. 068408 4. 068408 3. 902525
11755258_ 2. 54518 2. 531918 2. 416682 2. 582781 2. 494502 2. 624549
11755259_ 3. 172415 3. 286147 3. 112477 3. 359101 3. 366463 3. 33199
11755260_ 7. 931865 7. 854837 7. 88235 7. 359614 7. 380199 7. 480674
11755261_ 9. 795368 9. 713169 9. 755318 9. 503648 9. 499357 9. 517516
11755262_ 7. 340229 7. 306776 7. 328322 7. 326385 7. 367735 7. 354248
11755263_ 2. 182266 2. 30309 2. 268699 2. 139183 2. 248353 2. 317923
11755264_ 5. 282071 5. 175154 5. 151131 5. 290506 5. 25001 5. 124644
11755265_ 6. 928649 6. 91506 6. 897539 7. 056247 6. 995094 7. 014036
11755266_ 8. 246081 8. 246981 8. 174676 8. 261315 8. 227479 8. 237623
11755267_ 9. 17322 9. 157755 9. 142789 9. 182108 9. 184352 9. 163658
11755268_ 8. 960972 8. 838757 8. 908672 8. 664125 8. 639563 8. 685053
11755269_ 10. 79832 10. 70953 10. 7662 10. 88581 10. 94958 10. 91227
11755270_ 7. 609575 7. 597929 7. 548856 7. 968445 7. 923661 7. 967402
11755271_ 2. 907289 2. 985849 2. 95257 2. 811836 2. 972522 2. 808033
11755272_ 5. 506058 5. 500125 5. 393233 5. 559117 5. 442312 5. 509934
11755273_ 4. 392685 4. 368987 4. 287593 4. 52373 4. 391769 4. 391769
11755274_ 3. 73979 3. 723624 3. 353211 3. 503743 3. 716773 3. 600512
11755275_ 7. 928358 7. 95804 7. 861483 7. 962219 7. 895312 8. 001665
11755276_ 4. 889148 4. 864267 4. 721906 4. 987342 4. 978728 5. 072107
11755277_ 6. 13945 6. 509432 6. 315124 6. 442588 6. 434703 6. 463506
11755278_ 5. 030213 4. 945601 4. 809983 5. 285539 5. 060807 5. 194174
11755279_ 7. 458229 7. 455199 7. 501682 7. 926763 8. 004106 7. 887253
11755280_ 12. 70462 12. 68302 12. 67928 12. 59967 12. 65209 12. 58894
11755281_ 8. 182046 8. 219564 8. 297906 6. 846757 6. 912635 6. 959327
11755282_ 5. 483474 5. 584813 5. 412234 5. 493016 5. 405242 5. 552281
11755283_ 9. 466343 9. 396932 9. 468324 9. 50208 9. 526272 9. 52634
11755284_ 8. 992293 8. 931412 8. 841642 9. 563111 9. 443614 9. 440764
11755285_ 6. 337937 6. 332514 6. 320542 6. 448378 6. 391852 6. 497838
11755286_ 7. 379366 7. 360629 7. 391024 6. 908358 6. 85313 6. 877284

11755287_ 7. 066036 7. 194394 7. 16313 7. 116962 7. 11077 7. 087999
11755288_ 5. 316183 5. 362395 5. 315363 5. 392159 5. 684583 5. 514741
11755289_ 11. 18591 11. 16747 11. 20101 11. 0686 11. 06995 11. 07953
11755290_ 7. 286015 7. 357773 7. 30682 7. 633692 7. 626456 7. 615028
11755291_ 3. 87528 3. 92404 4. 030344 4. 030344 4. 048592 4. 141564
11755292_ 8. 462344 8. 390539 8. 439418 8. 59938 8. 610446 8. 617174
11755293_ 9. 748684 9. 703478 9. 679366 9. 894564 9. 891308 9. 805576
11755294_ 2. 574727 2. 599291 2. 472702 2. 818216 2. 472158 2. 512706
11755295_ 9. 428729 9. 459904 9. 481175 9. 629528 9. 674066 9. 670368
11755296_ 10. 06025 9. 995162 10. 03494 9. 84507 9. 862974 9. 819994
11755297_ 7. 019557 6. 973997 6. 978948 7. 089783 7. 060699 7. 052048
11755298_ 8. 987112 8. 921944 9. 002172 8. 710837 8. 718077 8. 624156
11755299_ 6. 446855 6. 235698 6. 799095 7. 773044 7. 694589 7. 643613
11755300_ 6. 495472 6. 720659 6. 707829 7. 654346 7. 825316 7. 837255
11755301_ 5. 019896 4. 987873 5. 000926 4. 674434 4. 912838 4. 843601
11755302_ 4. 782978 4. 813644 4. 709463 4. 771098 4. 771098 4. 716672
11755303_ 10. 10412 10. 06071 10. 11501 9. 784238 9. 758074 9. 791627
11755304_ 6. 37427 6. 403297 6. 470994 6. 080494 6. 01054 5. 94605
11755305_ 8. 818352 8. 697036 8. 842507 8. 459659 8. 384037 8. 450877
11755306_ 8. 488296 8. 415742 8. 498209 8. 083603 8. 15776 8. 166742
11755307_ 4. 497929 4. 613333 4. 52373 4. 529997 4. 550705 4. 526747
11755308_ 9. 05596 8. 9937 9. 003738 8. 787408 8. 815367 8. 810054
11755309_ 11. 34397 11. 26839 11. 34513 10. 99751 11. 02161 11. 00574
11755310_ 6. 809695 6. 802528 6. 833788 6. 653662 6. 639296 6. 709018
11755311_ 9. 551963 9. 497549 9. 487448 9. 634758 9. 625 9. 620367
11755312_ 6. 504091 6. 333232 6. 458359 5. 94129 5. 834191 5. 959286
11755313_ 7. 224236 7. 122637 7. 338321 7. 095959 7. 062271 7. 163868
11755314_ 6. 254152 6. 286351 6. 13951 6. 323604 6. 307745 6. 360702
11755315_ 8. 889577 8. 832606 8. 875893 10. 04005 10. 0907 10. 03442
11755316_ 5. 413769 5. 436663 5. 415969 5. 305062 5. 298717 5. 223323
11755317_ 7. 645742 7. 624612 7. 732868 7. 501233 7. 586526 7. 487913
11755318_ 7. 658176 7. 715356 7. 707712 7. 720832 7. 760338 7. 694472
11755319_ 6. 7972 6. 875184 6. 782208 6. 81663 6. 763963 6. 79296
11755320_ 6. 7637 6. 586361 6. 606315 6. 576892 6. 510356 6. 563564
11755321_ 9. 193302 9. 152025 9. 130558 8. 789795 8. 803417 8. 79086
11755322_ 7. 088161 7. 071595 7. 078473 6. 713436 6. 755303 6. 695239
11755323_ 7. 508619 7. 44317 7. 550201 7. 146306 7. 031254 7. 140683
11755324_ 5. 029529 4. 830249 4. 870071 3. 964803 3. 991637 3. 921295
11755325_ 4. 606992 4. 768675 4. 73024 4. 777935 4. 711244 4. 675593
11755326_ 7. 416388 7. 376136 7. 503786 7. 211928 7. 365067 7. 365067
11755327_ 4. 053327 3. 882357 4. 002344 4. 096009 4. 177888 4. 00513
11755328_ 6. 467524 6. 44551 6. 494443 6. 460827 6. 570234 6. 540518
11755329_ 6. 461202 6. 478836 6. 54788 6. 454166 6. 55831 6. 532939
11755330_ 6. 168687 6. 321838 6. 077762 6. 818892 6. 863704 6. 670362
11755331_ 5. 484721 5. 32078 5. 393669 5. 791207 5. 761649 5. 841996
11755332_ 7. 708475 7. 644566 7. 789346 7. 49733 7. 506751 7. 55891
11755333_ 8. 026471 7. 928249 7. 984865 7. 522646 7. 588677 7. 650702
11755334_ 8. 711937 8. 734525 8. 71868 8. 676137 8. 678274 8. 735654
11755335_ 6. 852613 6. 893257 7. 031531 7. 049505 7. 070725 7. 095562
11755336_ 8. 226437 8. 117792 8. 263292 8. 053671 7. 995268 8. 084911
11755337_ 6. 159771 6. 011116 6. 159761 5. 841951 5. 826048 6. 008201

11755338_ 8. 691223 8. 609839 8. 677447 8. 623617 8. 692135 8. 613821
11755339_ 5. 156303 5. 023139 4. 87071 5. 009552 5. 040249 5. 009552
11755340_ 7. 679079 7. 575739 7. 681376 7. 71103 7. 668797 7. 700748
11755341_ 8. 304129 8. 194808 8. 21354 8. 349929 8. 4079 8. 36246
11755342_ 10. 54952 10. 50939 10. 50267 10. 4725 10. 48593 10. 44518
11755343_ 6. 715963 6. 736907 6. 711989 6. 935894 6. 934044 7. 001332
11755344_ 10. 10433 10. 06064 10. 08911 9. 791318 9. 769244 9. 78907
11755345_ 8. 062758 8. 033963 8. 095379 8. 256178 8. 278317 8. 2676
11755346_ 10. 78593 10. 70097 10. 74757 10. 97376 11. 01581 10. 95594
11755347_ 9. 876792 9. 817828 9. 817828 9. 429671 9. 431478 9. 42161
11755348_ 5. 863108 5. 836184 5. 660958 5. 837856 5. 861734 5. 799548
11755349_ 5. 068435 4. 978211 4. 917878 5. 415796 5. 183024 5. 196201
11755350_ 5. 935266 6. 1362 6. 126923 6. 246234 6. 25167 6. 182122
11755351_ 4. 254631 4. 170961 4. 135496 4. 207468 4. 257293 4. 271496
11755352_ 5. 998797 6. 064937 6. 028618 6. 110927 5. 924503 5. 95194
11755353_ 5. 095606 5. 092393 4. 930507 5. 081115 5. 177405 5. 284135
11755354_ 6. 86932 6. 775429 6. 868002 6. 769485 6. 755119 6. 772687
11755355_ 2. 767748 2. 471199 2. 60479 2. 490847 2. 582837 2. 637904
11755356_ 8. 699127 8. 710957 8. 69753 8. 560654 8. 638455 8. 616827
11755357_ 8. 495418 8. 469622 8. 587904 8. 222872 8. 200893 8. 246444
11755358_ 5. 760381 5. 82256 5. 756954 5. 723241 5. 845365 5. 720732
11755359_ 6. 694321 6. 546818 6. 597668 6. 242419 6. 159771 6. 238506
11755360_ 7. 15342 7. 14064 7. 155631 7. 360736 7. 403839 7. 36885
11755361_ 6. 471576 6. 237817 6. 282224 7. 12806 7. 022313 7. 066752
11755362_ 6. 590009 6. 491726 6. 600885 6. 531738 6. 649004 6. 648589
11755363_ 5. 847569 5. 804031 5. 601155 6. 047538 5. 923566 5. 903833
11755364_ 4. 443273 4. 57243 4. 528773 5. 058221 5. 168773 5. 095586
11755365_ 5. 943316 6. 013251 6. 000815 5. 774815 5. 836351 5. 892533
11755366_ 5. 465666 5. 255474 5. 554436 5. 484567 5. 556968 5. 407491
11755367_ 6. 221641 6. 155635 6. 224714 6. 220502 6. 296357 6. 315749
11755368_ 9. 503141 9. 484735 9. 497354 10. 01765 10. 03627 10. 0161
11755369_ 4. 318999 4. 335594 4. 207701 4. 623373 4. 445858 4. 467312
11755370_ 3. 679642 3. 924637 3. 806822 3. 947985 4. 046983 4. 020377
11755371_ 6. 27682 6. 363449 6. 3735 6. 255741 6. 394327 6. 259026
11755372_ 4. 846946 4. 885996 4. 724745 4. 692967 4. 879617 4. 809179
11755373_ 6. 724849 6. 684556 6. 790658 6. 588773 6. 620507 6. 534465
11755374_ 5. 852448 5. 83785 5. 84127 5. 877332 5. 865308 5. 883429
11755375_ 4. 78728 5. 060643 4. 930507 4. 347179 4. 032423 4. 327818
11755376_ 6. 854362 6. 891992 6. 653035 6. 492496 6. 468612 6. 518107
11755377_ 7. 864415 7. 854544 7. 905874 7. 954388 7. 959373 7. 985004
11755378_ 5. 814893 5. 71297 5. 515762 5. 695157 5. 551489 5. 540475
11755379_ 4. 685173 4. 660079 4. 78217 4. 878636 4. 662476 4. 800483
11755380_ 6. 521227 6. 470324 6. 597115 6. 61843 6. 752545 6. 549346
11755381_ 6. 321838 6. 296072 6. 335537 5. 910773 5. 889116 6. 079789
11755382_ 2. 020109 1. 952178 1. 918407 1. 822376 2. 030886 1. 995297
11755383_ 7. 968473 7. 932422 7. 948338 7. 889486 7. 940025 7. 978547
11755384_ 7. 997037 7. 909361 7. 994293 8. 381036 8. 344274 8. 344274
11755385_ 7. 563888 7. 65938 7. 594315 7. 892766 7. 839999 7. 816762
11755386_ 2. 760576 2. 853564 2. 750918 2. 636082 2. 892377 2. 857105
11755387_ 8. 123686 8. 060444 8. 050709 9. 321669 9. 229856 9. 242002
11755388_ 8. 89698 8. 778417 8. 883837 8. 347375 8. 402688 8. 392235

11755389_ 6. 300643 6. 302349 6. 188579 6. 410966 6. 360857 6. 263567
11755390_ 7. 850274 7. 829883 7. 84445 7. 733163 7. 734676 7. 747204
11755391_ 11. 02434 11. 00219 11. 04376 11. 02678 11. 10358 11. 05457
11755392_ 5. 51821 5. 429376 5. 475145 5. 298118 5. 396351 5. 3668
11755393_ 2. 066013 1. 898324 1. 698066 1. 597739 1. 981575 1. 687152
11755394_ 4. 980184 4. 845501 5. 123842 5. 23189 5. 423501 5. 298278
11755395_ 6. 168999 5. 939228 6. 026568 5. 25947 5. 33632 5. 267698
11755396_ 6. 076736 6. 034156 6. 003328 6. 062182 6. 025952 6. 107397
11755397_ 3. 398236 3. 070335 3. 14434 2. 842841 3. 004853 2. 837039
11755398_ 5. 245165 5. 176578 5. 177711 5. 318663 5. 538666 5. 497272
11755399_ 7. 444284 7. 394582 7. 256477 7. 291509 7. 326238 7. 291569
11755400_ 7. 082529 6. 857203 6. 928141 6. 685476 6. 874472 6. 793598
11755401_ 8. 39762 8. 41402 8. 478174 7. 71765 7. 697554 7. 722715
11755402_ 8. 593145 8. 557456 8. 594195 7. 840085 7. 903277 7. 869528
11755403_ 2. 19877 2. 216866 2. 011296 2. 170386 2. 167355 2. 125898
11755404_ 7. 743294 7. 687632 7. 71754 8. 048547 8. 039327 8. 002497
11755405_ 4. 876133 4. 667428 4. 694181 3. 92685 3. 853881 3. 864511
11755406_ 7. 124845 7. 15699 7. 124179 6. 828256 6. 874594 6. 880182
11755407_ 3. 214638 3. 278903 3. 195497 3. 226676 3. 313344 3. 214638
11755408_ 8. 37795 8. 369263 8. 391933 7. 602697 7. 580664 7. 600808
11755409_ 7. 154084 6. 973247 7. 138225 7. 390075 7. 431078 7. 416148
11755410_ 7. 501603 7. 585188 7. 55801 7. 401763 7. 445128 7. 483953
11755411_ 6. 382264 6. 369705 6. 46208 6. 468903 6. 504739 6. 450765
11755412_ 6. 263169 6. 210115 6. 178265 6. 265593 6. 472725 6. 363027
11755413_ 6. 026719 6. 012566 6. 205822 5. 897325 6. 062156 6. 155681
11755414_ 2. 793572 2. 969423 3. 028207 2. 732099 2. 957593 3. 180062
11755415_ 9. 449981 9. 376449 9. 470275 9. 140412 9. 20441 9. 173875
11755416_ 6. 101986 6. 03714 6. 139645 6. 641426 6. 519847 6. 509828
11755417_ 7. 140943 6. 945003 7. 01017 6. 66849 6. 672355 6. 610853
11755418_ 2. 711281 2. 111253 2. 235558 2. 235558 2. 32949 2. 095256
11755419_ 5. 132099 5. 105941 4. 921554 5. 204574 5. 228209 5. 16837
11755420_ 7. 285676 7. 278723 7. 289154 6. 472593 6. 436356 6. 571754
11755421_ 6. 469015 6. 412133 6. 378782 6. 336006 6. 354327 6. 364593
11755422_ 4. 736162 4. 970699 4. 967345 4. 994642 5. 010361 4. 993843
11755423_ 2. 370245 2. 624265 2. 397329 2. 399428 2. 416248 2. 416248
11755424_ 9. 521961 9. 488652 9. 527095 9. 322647 9. 347578 9. 313663
11755425_ 7. 201814 7. 174758 7. 222344 6. 68763 6. 481046 6. 634104
11755426_ 9. 238855 9. 137032 9. 19617 9. 185143 9. 21081 9. 200663
11755427_ 2. 484397 2. 775078 2. 846308 2. 928688 2. 775078 2. 880069
11755428_ 7. 189388 7. 199338 7. 293235 6. 863266 6. 976551 7. 019275
11755429_ 6. 635885 6. 52902 6. 559663 6. 331582 6. 484396 6. 360964
11755430_ 5. 826411 6. 010898 5. 744546 6. 154469 6. 182325 6. 073938
11755431_ 3. 090919 3. 078549 2. 958532 3. 118631 3. 090919 3. 180062
11755432_ 7. 53987 7. 501784 7. 400332 7. 350786 7. 428903 7. 374996
11755433_ 8. 386286 8. 338748 8. 34679 8. 566077 8. 565278 8. 543577
11755434_ 7. 532345 7. 359845 7. 464264 6. 669718 6. 632654 6. 793547
11755435_ 6. 685505 6. 655418 6. 765911 6. 518529 6. 360123 6. 451129
11755436_ 7. 807474 7. 665117 7. 694719 7. 818073 7. 816463 7. 831053
11755437_ 8. 994639 8. 942105 9. 05878 9. 058936 9. 014058 8. 979915
11755438_ 3. 631383 3. 692032 3. 364537 3. 635794 3. 565271 3. 740778
11755439_ 9. 020672 8. 967096 8. 985295 9. 073512 9. 071484 9. 107275

11755440_ 4. 140932 4. 158558 4. 158944 3. 891725 3. 774174 3. 977589
11755441_ 7. 14331 7. 174876 7. 087882 7. 212651 7. 194152 7. 186543
11755442_ 7. 35554 7. 290767 7. 346268 7. 321384 7. 368547 7. 33497
11755443_ 6. 102618 6. 173577 6. 227621 6. 022288 5. 931094 5. 935128
11755444_ 5. 841045 5. 764442 5. 802723 5. 266317 5. 225589 5. 39096
11755445_ 7. 421385 7. 395221 7. 51179 6. 959178 6. 978095 7. 012914
11755446_ 10. 8024 10. 80119 10. 81346 10. 64191 10. 64002 10. 607
11755447_ 3. 810792 4. 402631 4. 45053 4. 548154 4. 457373 4. 611653
11755448_ 8. 675019 8. 671842 8. 616531 8. 684731 8. 678226 8. 624323
11755449_ 4. 946122 4. 921588 4. 861774 4. 939604 4. 925306 4. 878648
11755450_ 8. 138109 8. 190763 8. 225976 7. 257665 7. 333165 7. 236755
11755451_ 6. 792079 6. 967399 6. 858273 6. 588102 6. 552528 6. 447818
11755452_ 8. 333523 8. 288657 8. 415422 8. 451704 8. 438694 8. 376198
11755453_ 3. 063389 3. 207188 3. 150118 3. 103583 3. 313357 3. 07775
11755454_ 3. 331511 3. 257027 3. 54789 3. 353999 3. 257027 3. 156625
11755455_ 4. 874234 4. 804436 4. 61434 4. 863226 4. 863226 4. 891639
11755456_ 11. 01496 10. 97162 11. 03225 11. 47155 11. 52949 11. 50482
11755457_ 7. 53007 7. 573609 7. 514529 7. 964793 7. 804335 7. 780882
11755458_ 8. 915808 8. 866171 8. 893277 8. 930931 8. 916006 8. 886681
11755459_ 5. 441765 5. 51042 5. 392433 5. 518766 5. 342692 5. 51658
11755460_ 5. 053496 5. 228627 4. 919036 5. 029529 4. 926257 4. 933671
11755461_ 5. 1488 5. 155109 5. 145259 5. 106777 5. 183499 5. 228627
11755462_ 7. 535469 7. 480205 7. 554954 7. 88407 7. 85863 7. 85205
11755463_ 4. 681965 4. 603843 4. 725425 4. 529318 4. 721912 4. 505737
11755464_ 6. 469965 6. 447158 6. 473143 6. 746991 6. 765911 6. 910833
11755465_ 7. 227464 7. 283335 7. 196345 7. 299162 7. 264059 7. 159221
11755466_ 7. 30364 7. 27118 7. 268113 7. 653149 7. 616428 7. 601855
11755467_ 7. 042523 6. 907373 6. 95669 7. 317368 7. 363147 7. 345439
11755468_ 7. 66914 7. 64521 7. 692517 7. 484474 7. 437671 7. 496621
11755469_ 9. 991531 9. 897921 9. 964334 10. 53642 10. 56162 10. 5614
11755470_ 7. 251041 7. 2455 7. 281397 7. 304069 7. 33907 7. 323932
11755471_ 7. 238292 7. 273496 7. 161974 7. 358943 7. 425825 7. 31651
11755472_ 6. 880517 6. 818388 6. 832424 6. 661364 6. 65921 6. 701192
11755473_ 6. 289257 6. 33483 6. 329904 6. 239929 6. 354809 6. 210301
11755474_ 8. 275488 8. 260839 8. 342301 8. 404543 8. 4956 8. 482411
11755475_ 9. 16615 9. 095155 9. 144183 10. 3259 10. 29423 10. 30825
11755476_ 4. 451381 4. 616624 4. 594554 4. 565313 4. 495716 4. 586626
11755477_ 10. 10055 10. 05567 9. 979418 10. 36249 10. 35267 10. 27084
11755478_ 7. 262329 7. 220288 7. 228656 6. 999535 7. 040346 7. 016307
11755479_ 2. 572967 2. 483313 2. 465647 2. 19896 2. 092646 1. 976811
11755480_ 4. 742696 4. 926145 4. 840957 5. 112689 4. 765921 4. 912894
11755481_ 5. 832978 5. 996364 5. 960898 5. 268576 5. 391617 5. 543294
11755482_ 6. 28644 6. 49217 6. 314754 6. 47508 6. 287759 6. 404056
11755483_ 7. 677994 7. 64835 7. 635248 7. 207879 7. 077823 7. 232059
11755484_ 9. 665634 9. 581714 9. 665549 9. 878531 9. 883733 9. 876129
11755485_ 6. 045331 6. 166103 5. 957592 6. 19224 6. 139445 6. 247833
11755486_ 8. 955642 8. 854365 8. 965418 9. 067672 9. 011406 9. 012918
11755487_ 5. 161083 5. 187157 5. 595636 5. 153253 5. 14841 5. 101244
11755488_ 3. 785051 3. 831788 3. 614824 3. 604252 3. 704015 3. 634568
11755489_ 5. 879833 5. 789947 5. 95475 6. 668717 6. 570807 6. 507029
11755490_ 6. 845428 6. 689801 6. 695739 7. 318987 7. 333856 7. 277954

11755491_ 5. 644088 5. 34104 5. 54518 5. 494864 5. 662252 5. 547318
11755492_ 8. 480189 8. 436625 8. 52876 8. 444994 8. 39743 8. 460878
11755493_ 7. 573836 7. 487245 7. 545499 7. 148263 7. 203312 7. 267275
11755494_ 6. 582428 6. 577152 6. 681897 7. 95563 8. 038042 7. 943631
11755495_ 5. 462908 5. 073036 5. 220843 4. 790352 4. 798511 4. 824339
11755496_ 8. 256847 8. 164274 8. 281486 8. 306806 8. 291532 8. 305279
11755497_ 5. 803933 5. 719972 5. 792394 5. 894697 5. 994047 5. 94709
11755498_ 7. 198228 7. 099278 7. 159901 7. 378771 7. 461294 7. 370993
11755499_ 5. 424046 5. 449899 5. 477678 5. 575849 5. 684733 5. 618268
11755500_ 2. 417072 2. 345148 2. 330223 2. 252854 2. 509792 2. 499575
11755501_ 3. 275327 3. 369595 3. 383916 3. 277665 3. 539824 3. 369595
11755502_ 9. 696198 9. 639464 9. 701981 9. 89378 9. 958789 9. 917527
11755503_ 12. 54933 12. 54639 12. 53539 12. 51956 12. 51559 12. 5497
11755504_ 4. 005679 3. 997131 4. 085126 3. 503743 3. 863386 3. 681016
11755505_ 8. 16577 8. 158161 8. 186611 7. 934544 7. 986916 7. 867587
11755506_ 7. 328523 7. 268515 7. 286231 7. 358149 7. 147788 7. 246561
11755507_ 7. 064987 7. 077325 7. 149004 7. 030415 7. 035134 7. 01205
11755508_ 6. 452402 6. 432149 6. 418831 6. 48472 6. 431763 6. 485024
11755509_ 7. 269786 7. 31501 7. 323466 7. 419245 7. 459256 7. 446988
11755510_ 8. 908346 8. 824203 8. 840762 8. 921939 8. 953836 8. 922032
11755511_ 5. 548753 5. 349951 5. 505245 5. 537876 5. 537876 5. 531879
11755512_ 5. 660947 5. 791317 5. 624532 5. 683432 5. 571306 5. 670619
11755513_ 3. 511847 3. 526081 3. 485899 2. 835892 2. 678815 2. 825226
11755514_ 8. 718268 8. 734388 8. 779779 8. 742804 8. 768669 8. 733615
11755515_ 6. 406432 6. 558795 6. 606264 6. 074161 5. 955191 6. 039663
11755516_ 6. 58312 6. 458845 6. 588094 6. 302333 6. 314996 6. 403637
11755517_ 6. 555748 6. 477227 6. 602608 6. 680457 6. 725386 6. 608244
11755518_ 5. 03934 5. 257824 5. 043929 5. 12964 5. 197103 5. 06244
11755519_ 7. 810087 7. 723343 7. 775528 8. 322204 8. 291938 8. 367948
11755520_ 6. 00886 5. 895791 5. 927301 6. 47402 6. 344429 6. 300643
11755521_ 4. 648651 4. 17262 4. 227235 5. 037652 5. 204515 5. 039907
11755522_ 9. 594245 9. 572817 9. 628893 8. 86592 8. 843259 8. 937446
11755523_ 6. 004768 5. 830066 5. 983535 6. 314163 6. 153147 6. 288135
11755524_ 9. 269658 9. 194474 9. 280225 8. 916061 8. 938644 8. 933184
11755525_ 6. 756858 6. 840707 6. 695493 6. 93629 6. 884687 6. 879506
11755526_ 3. 366873 3. 385995 3. 295363 3. 352775 3. 580311 3. 489363
11755527_ 7. 854027 7. 702247 7. 874439 7. 920416 7. 991136 7. 934638
11755528_ 3. 424784 3. 398236 3. 463608 3. 699359 3. 75826 3. 770527
11755529_ 6. 242683 6. 13105 6. 092373 6. 200575 6. 267814 6. 232113
11755530_ 5. 647905 5. 314011 5. 611171 5. 317331 5. 405719 5. 360242
11755531_ 5. 196915 5. 459062 5. 370354 5. 366263 5. 376278 5. 396529
11755532_ 6. 964275 6. 871623 6. 946685 7. 034068 7. 064276 6. 967649
11755533_ 7. 779636 7. 705715 7. 622719 7. 882309 7. 976326 7. 938769
11755534_ 7. 935953 8. 098955 8. 050467 8. 126627 8. 140679 8. 073222
11755535_ 2. 51953 2. 718322 2. 319111 2. 39691 2. 39691 2. 406724
11755536_ 5. 829713 5. 758374 5. 848839 5. 689251 5. 792649 5. 827429
11755537_ 2. 749389 2. 787271 2. 76815 2. 749751 2. 833422 2. 829891
11755538_ 8. 655464 8. 651034 8. 706864 8. 650037 8. 624138 8. 644444
11755539_ 4. 992799 4. 752939 4. 729866 4. 931206 4. 933085 4. 797884
11755540_ 7. 649114 7. 591541 7. 685901 7. 586361 7. 621005 7. 543076
11755541_ 6. 125536 6. 205406 6. 115374 7. 424166 7. 34302 7. 298815

11755542_ 7. 40481 7. 132697 7. 330574 6. 701158 6. 435833 6. 617
11755543_ 3. 421184 3. 155437 3. 314813 3. 37226 3. 243285 3. 429118
11755544_ 3. 528827 3. 426276 3. 58579 3. 206395 3. 117159 3. 177339
11755545_ 2. 563174 2. 587689 2. 486817 2. 587689 2. 665971 2. 607547
11755546_ 6. 234055 6. 345733 6. 190207 6. 449188 6. 390536 6. 343965
11755547_ 4. 716287 4. 808181 4. 707554 4. 736759 4. 793214 4. 644019
11755548_ 7. 196627 7. 12003 7. 156297 7. 070669 7. 090268 6. 906545
11755549_ 5. 416718 5. 277398 5. 248484 5. 412046 5. 357477 5. 466319
11755550_ 5. 11527 5. 189628 5. 071367 5. 120279 5. 01385 5. 007058
11755551_ 3. 397158 3. 147184 3. 398687 3. 353709 3. 453942 3. 427955
11755552_ 4. 849744 4. 605288 4. 880201 4. 598071 4. 786364 4. 797561
11755553_ 10. 46554 10. 40323 10. 46764 10. 10241 10. 14142 10. 10277
11755554_ 2. 74967 3. 047457 2. 706163 2. 773045 2. 730705 2. 746203
11755555_ 5. 966668 5. 718513 5. 894697 6. 08627 6. 115856 6. 15273
11755556_ 7. 338654 7. 284599 7. 341414 7. 238982 7. 154101 7. 207191
11755557_ 6. 052466 6. 099013 6. 20659 5. 974526 6. 001585 6. 14441
11755558_ 5. 467061 5. 433734 5. 337074 5. 370701 5. 510285 5. 517292
11755559_ 7. 186509 7. 170544 7. 112992 7. 31942 7. 305738 7. 240005
11755560_ 4. 980409 5. 521381 5. 214096 5. 338936 4. 917007 5. 226977
11755561_ 9. 547425 9. 494117 9. 512523 10. 19436 10. 28869 10. 26853
11755562_ 5. 696783 5. 640076 5. 614563 5. 362778 5. 39009 5. 281756
11755563_ 9. 135225 9. 115455 9. 093905 8. 623956 8. 643967 8. 628919
11755564_ 5. 468152 5. 483189 5. 318862 5. 489996 5. 36323 5. 496936
11755565_ 4. 40286 4. 48448 4. 301786 4. 544887 4. 494968 4. 651544
11755566_ 5. 991898 5. 98478 5. 902873 6. 097927 6. 048616 6. 068264
11755567_ 6. 529212 6. 464805 6. 394009 6. 12395 6. 219381 6. 28436
11755568_ 5. 366074 5. 325133 5. 356377 5. 370601 5. 458034 5. 412537
11755569_ 7. 885587 7. 919827 7. 826001 6. 574463 6. 476799 6. 343041
11755570_ 2. 815747 2. 476662 2. 62175 2. 495165 2. 619899 2. 62175
11755571_ 6. 851877 6. 822242 6. 847514 6. 944699 6. 960301 6. 898793
11755572_ 8. 25122 8. 307442 8. 243856 8. 346891 8. 366058 8. 340517
11755573_ 6. 254967 6. 216983 6. 227997 6. 377533 6. 446308 6. 490403
11755574_ 7. 070063 7. 180302 7. 076762 7. 280096 7. 32856 7. 248809
11755575_ 3. 008261 3. 191666 3. 173914 3. 362027 3. 167705 3. 265682
11755576_ 2. 742141 2. 718322 2. 736636 2. 721975 2. 8157 2. 55629
11755577_ 6. 41482 6. 518351 6. 250154 6. 47278 6. 383618 6. 417769
11755578_ 3. 932349 3. 785277 3. 589767 3. 594255 3. 711094 3. 813849
11755579_ 3. 955481 3. 980682 3. 86176 3. 92317 4. 182653 3. 848871
11755580_ 3. 076015 2. 919567 2. 885018 3. 045638 3. 082124 3. 025423
11755581_ 10. 15776 10. 15196 10. 19013 9. 111393 9. 069407 9. 181227
11755582_ 3. 940421 3. 949942 4. 071032 3. 215178 3. 444654 3. 124082
11755583_ 5. 633406 5. 672285 5. 672633 6. 071429 6. 173583 6. 113931
11755584_ 5. 712247 5. 623553 5. 796005 6. 187524 6. 196469 6. 154068
11755585_ 7. 152889 7. 017375 7. 113261 7. 119045 7. 107981 7. 191821
11755586_ 7. 538174 7. 491813 7. 467606 7. 254282 7. 281851 7. 273047
11755587_ 6. 771427 7. 054591 7. 099734 5. 92635 5. 554436 5. 599578
11755588_ 2. 371453 2. 605516 2. 312875 2. 450855 2. 616492 2. 25483
11755589_ 4. 793068 4. 697888 4. 789956 4. 647492 4. 754539 4. 655292
11755590_ 5. 327909 5. 273982 5. 153822 5. 536562 5. 245131 5. 542355
11755591_ 7. 392275 7. 390926 7. 470153 7. 225068 7. 269859 7. 307297
11755592_ 6. 428438 6. 238659 6. 27697 6. 765911 6. 739151 6. 744115

11755593_ 7. 681878 7. 593105 7. 673223 7. 984399 8. 003223 7. 930447
11755594_ 4. 763543 4. 950668 4. 870879 4. 724008 4. 850652 4. 906658
11755595_ 9. 055713 8. 992346 9. 018815 9. 131629 9. 137867 9. 099336
11755596_ 4. 865656 4. 9694 4. 86414 5. 073036 5. 121015 5. 021701
11755597_ 6. 267541 6. 544158 6. 431291 6. 555675 6. 522122 6. 546891
11755598_ 6. 685829 6. 684269 6. 691286 6. 674792 6. 707167 6. 617088
11755599_ 3. 668165 3. 503743 3. 634182 3. 47468 3. 503743 3. 503743
11755600_ 8. 505316 8. 438746 8. 476808 8. 809103 8. 896102 8. 885928
11755601_ 5. 180864 5. 341526 5. 15536 5. 336787 5. 220514 5. 269886
11755602_ 6. 662145 6. 406857 6. 459265 5. 926708 6. 090714 6. 071721
11755603_ 8. 432372 8. 448928 8. 433965 8. 329977 8. 261411 8. 300736
11755604_ 13. 06414 13. 05526 13. 04599 13. 12283 13. 11179 13. 10025
11755605_ 12. 36036 12. 34295 12. 30751 12. 35637 12. 35475 12. 29967
11755606_ 8. 628805 8. 6647 8. 713927 8. 38247 8. 339828 8. 391515
11755607_ 8. 033451 7. 949987 8. 050352 7. 857341 7. 853194 7. 822892
11755608_ 7. 928736 7. 822375 7. 902617 7. 681361 7. 772557 7. 818752
11755609_ 4. 331061 4. 335594 4. 287593 4. 505004 4. 464472 4. 423837
11755610_ 5. 03629 5. 008651 5. 00654 5. 073036 4. 984669 5. 126645
11755611_ 6. 384126 6. 499886 6. 447152 6. 628156 6. 630691 6. 597771
11755612_ 9. 593947 9. 543302 9. 619345 9. 56443 9. 632157 9. 564739
11755613_ 8. 372798 8. 37371 8. 354477 8. 546224 8. 520848 8. 588479
11755614_ 7. 523162 7. 350216 7. 471746 7. 595602 7. 588677 7. 592878
11755615_ 5. 025961 5. 093019 4. 897678 5. 160443 5. 125619 4. 980367
11755616_ 6. 670946 6. 610352 6. 662763 6. 725657 6. 638384 6. 670435
11755617_ 5. 307976 5. 342974 5. 213207 5. 28576 5. 305524 5. 30056
11755618_ 5. 047642 5. 030382 5. 22203 5. 490239 5. 453793 5. 58431
11755619_ 7. 149675 7. 228783 7. 268474 7. 270984 7. 269972 7. 358974
11755620_ 3. 87698 3. 93868 3. 821891 3. 904292 4. 058164 3. 978441
11755621_ 5. 704919 5. 787327 5. 845365 6. 372364 6. 392134 6. 249563
11755622_ 7. 435518 7. 199306 7. 469804 7. 886274 7. 970037 7. 985441
11755623_ 5. 460707 5. 345419 5. 518169 4. 736699 4. 759698 4. 962499
11755624_ 6. 355701 6. 207066 6. 345555 6. 844909 6. 802953 6. 791991
11755625_ 4. 688788 4. 372016 4. 477523 4. 338284 4. 235694 4. 200678
11755626_ 2. 852123 2. 872265 3. 097013 2. 83198 2. 912551 2. 827373
11755627_ 3. 012398 3. 028322 3. 018449 3. 022271 3. 028322 2. 973993
11755628_ 3. 930567 4. 079503 4. 050179 3. 988652 3. 897862 4. 086394
11755629_ 6. 118838 6. 252698 6. 235587 6. 345659 6. 428144 6. 451129
11755630_ 6. 497183 6. 6812 6. 6614 6. 782732 6. 775234 6. 675846
11755631_ 7. 057722 6. 862059 6. 97651 6. 447579 6. 49603 6. 493184
11755632_ 4. 406572 4. 528287 4. 426582 4. 543876 4. 45953 4. 734672
11755633_ 7. 661956 7. 664554 7. 666076 7. 702811 7. 616772 7. 634403
11755634_ 9. 172832 9. 121582 9. 127246 9. 048371 9. 087469 9. 098896
11755635_ 7. 694546 7. 587339 7. 629962 7. 573057 7. 625672 7. 593665
11755636_ 10. 23861 10. 20104 10. 24787 10. 10126 10. 11277 10. 10544
11755637_ 6. 622384 6. 544687 6. 607626 6. 477828 6. 568838 6. 468073
11755638_ 6. 693718 6. 589909 6. 753482 6. 579869 6. 580022 6. 66009
11755639_ 6. 244666 6. 188183 6. 144742 5. 664518 5. 658069 5. 67559
11755640_ 3. 249924 3. 20262 3. 223007 3. 550639 3. 601442 3. 601442
11755641_ 7. 378306 7. 251951 7. 341346 6. 685447 6. 630257 6. 627378
11755642_ 6. 094413 6. 206103 6. 141301 6. 173161 6. 21273 6. 216253
11755643_ 8. 878885 8. 830184 8. 88623 9. 195026 9. 206188 9. 244067

11755644_ 9. 077829 8. 993895 9. 064506 8. 803532 8. 85995 8. 837964
11755645_ 8. 294392 8. 257159 8. 342267 7. 634456 7. 580563 7. 613215
11755646_ 5. 43605 5. 661675 5. 43644 5. 713861 5. 629258 5. 542724
11755647_ 6. 6352 6. 517111 6. 617345 6. 611722 6. 640294 6. 713311
11755648_ 6. 513121 6. 548089 6. 548089 6. 546503 6. 549674 6. 560573
11755649_ 4. 007521 4. 08947 4. 213048 4. 172618 4. 359979 4. 021033
11755650_ 5. 152064 5. 15099 4. 954397 5. 29868 5. 214252 5. 154066
11755651_ 5. 627488 5. 815789 5. 684372 5. 833329 5. 684372 5. 720523
11755652_ 6. 215102 6. 174815 6. 382464 7. 061832 7. 142203 7. 254677
11755653_ 5. 409222 5. 590269 5. 191398 5. 231944 5. 36323 5. 471757
11755654_ 4. 370567 4. 476263 4. 483386 4. 467188 4. 483386 4. 736301
11755655_ 3. 724455 3. 595446 3. 877229 3. 837008 3. 770034 3. 872954
11755656_ 8. 250234 8. 260481 8. 210225 8. 256451 8. 1935 8. 273344
11755657_ 6. 707845 6. 581983 6. 583259 6. 409868 6. 330828 6. 199345
11755658_ 4. 84796 4. 736566 4. 997252 4. 795984 4. 762194 4. 790002
11755659_ 6. 14874 6. 124205 6. 146862 6. 401719 6. 300643 6. 389366
11755660_ 6. 058952 5. 999201 6. 035348 6. 048662 5. 966966 5. 898345
11755661_ 4. 75365 4. 947875 4. 849632 4. 690985 4. 66254 4. 695614
11755662_ 6. 75894 6. 842314 6. 764895 6. 660519 6. 700371 6. 680628
11755663_ 7. 94988 7. 845117 7. 969436 7. 820567 7. 841554 7. 810574
11755664_ 6. 876507 6. 887717 6. 915905 6. 506637 6. 447604 6. 479174
11755665_ 7. 076762 7. 195935 7. 135459 7. 39492 7. 433749 7. 392275
11755666_ 4. 415744 4. 763543 4. 709463 4. 663505 4. 40461 4. 413227
11755667_ 5. 482259 5. 633225 5. 632833 5. 643713 5. 678673 5. 500566
11755668_ 8. 259385 8. 220949 8. 195469 8. 213431 8. 211094 8. 221504
11755669_ 6. 457896 6. 40874 6. 610964 6. 019148 6. 174053 6. 252638
11755670_ 4. 650033 4. 595902 4. 368043 4. 004709 3. 629632 3. 819187
11755671_ 8. 11024 8. 054214 8. 165095 7. 37789 7. 283756 7. 477337
11755672_ 5. 571592 5. 575864 5. 626921 5. 643381 5. 631296 5. 731999
11755673_ 6. 800427 6. 786795 6. 722353 6. 887942 6. 9102 6. 909483
11755674_ 7. 235535 7. 225216 7. 305693 7. 323519 7. 289973 7. 225811
11755675_ 5. 28939 5. 557127 5. 333723 5. 441725 5. 397861 5. 409222
11755676_ 4. 020699 4. 119576 3. 879763 3. 875021 4. 056276 4. 136818
11755677_ 6. 608269 6. 618063 6. 565021 6. 464805 6. 497107 6. 414248
11755678_ 6. 746677 6. 691814 6. 807291 6. 539082 6. 538511 6. 528702
11755679_ 3. 890744 3. 549846 3. 465146 3. 576151 3. 632353 3. 66588
11755680_ 5. 768939 5. 829319 5. 865145 5. 672285 5. 447925 5. 5779
11755681_ 10. 35094 10. 3705 10. 33476 11. 17966 11. 11472 11. 08219
11755682_ 4. 03547 4. 108226 4. 219892 4. 3946 4. 446286 4. 483445
11755683_ 4. 927217 4. 930276 5. 076015 5. 218613 5. 226661 5. 226661
11755684_ 10. 40513 10. 39535 10. 3796 10. 34679 10. 29234 10. 35876
11755685_ 5. 878611 5. 976582 5. 918618 6. 084789 6. 046712 6. 036613
11755686_ 9. 059782 8. 975997 8. 990118 9. 595327 9. 538226 9. 524079
11755687_ 8. 438078 8. 383874 8. 417301 8. 162738 8. 209396 8. 197192
11755688_ 5. 04365 5. 189628 5. 133394 5. 217981 5. 453793 5. 258517
11755689_ 7. 44543 7. 374324 7. 365803 7. 252261 7. 227103 7. 301086
11755690_ 7. 236755 7. 382253 7. 242227 7. 303002 7. 254424 7. 270277
11755691_ 9. 470213 9. 435056 9. 5311 8. 91291 8. 89336 8. 94064
11755692_ 4. 002504 4. 158988 3. 963571 3. 911068 3. 969068 3. 93215
11755693_ 6. 267431 6. 316834 6. 372053 6. 555009 6. 719156 6. 706824
11755694_ 8. 534903 8. 478118 8. 499735 8. 051429 8. 092089 8. 101556

11755695_ 8. 17603 8. 047514 8. 087095 7. 176414 7. 274628 7. 210962
11755696_ 4. 869847 4. 880936 4. 947909 4. 874234 5. 149545 5. 015432
11755697_ 4. 511448 4. 773805 4. 566938 4. 489589 4. 538921 4. 430034
11755698_ 4. 612886 4. 75968 4. 842577 4. 779952 4. 52604 4. 75968
11755699_ 4. 328092 4. 137633 4. 214384 4. 269237 4. 240593 4. 520129
11755700_ 8. 645186 8. 582082 8. 632137 7. 719772 7. 627694 7. 652863
11755701_ 5. 307719 5. 345598 5. 341482 5. 321749 5. 385304 5. 298074
11755702_ 7. 868672 7. 717075 7. 769418 8. 245414 8. 340657 8. 311183
11755703_ 6. 599037 6. 539654 6. 586385 6. 69503 6. 656932 6. 588872
11755704_ 5. 941752 5. 79719 5. 9442 5. 565754 5. 72304 5. 714719
11755705_ 4. 230572 4. 109511 4. 17368 4. 163616 4. 142815 4. 282733
11755706_ 9. 144221 9. 063671 9. 14068 9. 026222 9. 056977 9. 009058
11755707_ 7. 837063 7. 774754 7. 809498 7. 127419 7. 08741 7. 154639
11755708_ 2. 822511 2. 728579 3. 138626 2. 788625 2. 633509 2. 765803
11755709_ 7. 79466 7. 745799 7. 806139 7. 444765 7. 36678 7. 426223
11755710_ 8. 44154 8. 448287 8. 445585 8. 262291 8. 283531 8. 21589
11755711_ 3. 102968 3. 253888 2. 886303 3. 216626 3. 217206 3. 347693
11755712_ 5. 613659 5. 782997 5. 919422 5. 802748 5. 86793 5. 844485
11755713_ 3. 560324 3. 666337 3. 590592 3. 607428 3. 653094 3. 707583
11755714_ 4. 588662 4. 699252 4. 604014 4. 6937 4. 702708 4. 738509
11755715_ 8. 715572 8. 64072 8. 700449 8. 226702 8. 228169 8. 267504
11755716_ 5. 840302 5. 893648 5. 922798 5. 78341 5. 765425 5. 939384
11755717_ 5. 002628 5. 095387 5. 080633 5. 14296 5. 134538 5. 284079
11755718_ 10. 55396 10. 54421 10. 55808 10. 55513 10. 53916 10. 5457
11755719_ 10. 69367 10. 64145 10. 68425 10. 88983 10. 89124 10. 90657
11755720_ 6. 016136 6. 005014 5. 64518 6. 068577 5. 872512 5. 935215
11755721_ 5. 209259 5. 226111 5. 126558 5. 556797 5. 768053 5. 712733
11755722_ 7. 767575 7. 636589 7. 836019 7. 843366 7. 889493 7. 899967
11755723_ 5. 069804 5. 222129 5. 264127 4. 813807 4. 776997 4. 896854
11755724_ 7. 400837 7. 318218 7. 503786 7. 86544 7. 909036 7. 914366
11755725_ 4. 275543 4. 19155 4. 07995 4. 135496 4. 360163 4. 224816
11755726_ 2. 710685 2. 879432 2. 743799 2. 76732 2. 751441 2. 695599
11755727_ 2. 995807 2. 83198 2. 709067 3. 050607 3. 26124 2. 899023
11755728_ 4. 368287 4. 581342 4. 609538 4. 485009 4. 575914 4. 594192
11755729_ 5. 797252 5. 894989 5. 661264 5. 740041 5. 748847 5. 661654
11755730_ 7. 823304 7. 564546 7. 689355 7. 167465 7. 171673 7. 193066
11755731_ 6. 507764 6. 694384 6. 304178 6. 766128 6. 670011 6. 727437
11755732_ 3. 101763 3. 327328 3. 427899 3. 333901 3. 519586 3. 271402
11755733_ 7. 234517 7. 319989 7. 322582 5. 74013 5. 767027 5. 697034
11755734_ 6. 248215 5. 982098 6. 058216 6. 026934 5. 991861 6. 011116
11755735_ 6. 85849 6. 786598 6. 835419 7. 291059 7. 343166 7. 264968
11755736_ 4. 899356 4. 388724 4. 732448 4. 376267 4. 22949 4. 3252
11755737_ 9. 683262 9. 588749 9. 688106 9. 656775 9. 685367 9. 711884
11755738_ 3. 229948 3. 508995 3. 229995 3. 373083 3. 427419 3. 245859
11755739_ 6. 770509 6. 743309 6. 740437 6. 720861 6. 653745 6. 749989
11755740_ 4. 078969 4. 177487 4. 195906 4. 291857 4. 230773 4. 26194
11755741_ 5. 951782 5. 938482 5. 987992 6. 008478 6. 019936 6. 051554
11755742_ 4. 550987 4. 627883 4. 396923 4. 721304 4. 61107 4. 663901
11755743_ 2. 718604 2. 858864 2. 607302 2. 718604 2. 795673 2. 753575
11755744_ 3. 722948 3. 490649 3. 731258 3. 650213 3. 657464 3. 662035
11755745_ 6. 893688 6. 71865 6. 824364 6. 948053 7. 00445 6. 912526

11755746_ 11.16823 11.14337 11.14026 11.28138 11.22833 11.30249
11755747_ 8.37436 8.322725 8.411356 7.528359 7.544376 7.657515
11755748_ 8.216956 7.991494 8.153105 6.736023 6.934274 6.904865
11755749_ 6.145359 6.212894 6.190155 6.173088 6.2195 6.153106
11755750_ 3.288276 3.255302 3.244325 3.366791 3.317859 3.25307
11755751_ 2.605516 2.69012 2.594136 2.709756 2.711564 2.69012
11755752_ 4.974303 5.067205 5.0057 5.056087 5.087304 5.049799
11755753_ 6.719264 6.823356 6.784882 6.289411 6.256136 6.22615
11755754_ 9.019571 8.977846 8.989969 8.909875 8.867584 8.913575
11755755_ 5.073036 5.05846 5.177711 4.864065 5.056801 4.881822
11755756_ 7.762647 7.784778 7.856452 8.286152 8.252128 8.280278
11755757_ 8.221643 8.23939 8.305279 8.519911 8.51842 8.507114
11755758_ 6.39509 6.358546 6.354424 6.340124 6.358546 6.300643
11755759_ 3.488969 3.273891 3.035258 3.123854 2.97178 2.785251
11755760_ 6.28416 6.30005 6.223593 6.189221 6.108107 6.110921
11755761_ 2.901235 2.979084 2.769733 3.142781 2.970467 3.166167
11755762_ 9.923761 9.8316 9.847612 8.611073 8.684123 8.641797
11755763_ 8.733286 8.633896 8.762762 9.037175 9.020159 9.109019
11755764_ 3.442551 3.202638 3.370843 3.420812 3.420812 3.397885
11755765_ 5.630884 5.739396 5.644528 5.763109 5.713859 5.735076
11755766_ 8.202057 8.14603 8.197536 7.871892 7.800129 7.882875
11755767_ 7.711319 7.781939 7.937819 7.752192 7.690964 7.719841
11755768_ 5.888773 6.086923 5.870242 6.13945 6.142856 6.098821
11755769_ 6.089841 6.11089 6.103862 5.992452 5.979757 6.120408
11755770_ 6.948138 6.788518 6.95216 7.313172 7.350582 7.227326
11755771_ 7.915551 7.835388 7.870307 7.636943 7.564547 7.640811
11755772_ 6.719555 6.579869 6.779107 5.698659 5.709521 5.776765
11755773_ 6.891663 6.877814 7.049369 6.699314 6.652387 6.701161
11755774_ 9.699275 9.737403 9.690001 9.334454 9.382999 9.339322
11755775_ 7.002622 6.890796 6.989744 7.153693 7.116702 7.199663
11755776_ 2.578437 2.705833 2.746052 2.578437 2.695135 2.601094
11755777_ 6.240774 6.138556 6.30479 5.576417 5.568234 5.654006
11755778_ 7.694106 7.610369 7.798876 8.473362 8.464235 8.549263
11755779_ 3.727334 3.81047 3.980875 3.393992 3.514782 3.503743
11755780_ 3.712837 3.913253 4.01793 4.105402 4.119146 3.97837
11755781_ 6.474963 6.643693 6.580022 6.557762 6.57317 6.599373
11755782_ 6.484913 6.67125 6.561932 6.374545 6.289525 6.336988
11755783_ 6.073142 6.037232 5.988073 6.02957 6.035862 6.087931
11755784_ 6.182937 6.168748 6.200593 6.32696 6.343742 6.27798
11755785_ 5.480966 5.334447 5.681665 5.194326 5.445748 5.463749
11755786_ 5.872367 5.841177 5.760576 6.550874 6.480739 6.532394
11755787_ 8.094491 8.048645 8.093449 7.964793 7.95988 7.95804
11755788_ 5.687285 5.663723 5.781825 5.763406 5.737347 5.840342
11755789_ 10.39828 10.34656 10.39692 10.43028 10.46869 10.40367
11755790_ 5.691998 5.836064 6.048666 5.198588 5.362256 5.208645
11755791_ 7.378731 7.215889 7.325053 7.603885 7.426899 7.442902
11755792_ 6.381325 6.275758 6.328775 6.382554 6.470064 6.405384
11755793_ 5.439536 5.390066 5.39595 5.26034 5.307361 5.328419
11755794_ 3.023228 3.165651 3.564222 2.867403 3.306585 2.782816
11755795_ 6.6305 6.419679 6.553018 6.273136 6.055825 6.257603
11755796_ 10.36251 10.43653 10.3417 10.24432 10.14832 10.06519

11755797_ 10. 33178 10. 40807 10. 34568 10. 25175 10. 14096 10. 09422
11755798_ 4. 841095 4. 874798 4. 790968 5. 217397 4. 911031 5. 078868
11755799_ 3. 875083 3. 753048 4. 182776 4. 490389 4. 39704 4. 370394
11755800_ 2. 465706 2. 605516 2. 577992 2. 663079 2. 622694 2. 756569
11755801_ 5. 198412 5. 21553 5. 152329 5. 232293 5. 282277 5. 285085
11755802_ 4. 403087 4. 413549 4. 240086 4. 359417 4. 41863 4. 159941
11755803_ 8. 500043 8. 546685 8. 513995 8. 640689 8. 733822 8. 691547
11755804_ 5. 009071 5. 175712 5. 047376 5. 345074 5. 162036 5. 156696
11755805_ 4. 438566 4. 61781 4. 628259 4. 732634 4. 605101 4. 505906
11755806_ 2. 463972 2. 54132 2. 54132 2. 531006 2. 42302 2. 564321
11755807_ 6. 073142 6. 098313 6. 014238 7. 076762 6. 984971 7. 041759
11755808_ 4. 66003 5. 023205 4. 667791 4. 913582 4. 795037 4. 761437
11755809_ 7. 782607 7. 638984 7. 866354 8. 278006 8. 259446 8. 160735
11755810_ 7. 815999 7. 859848 7. 911146 7. 58395 7. 607676 7. 542637
11755811_ 7. 525483 7. 370032 7. 426223 7. 420611 7. 442511 7. 466029
11755812_ 6. 919982 6. 70605 6. 808781 6. 928202 7. 013153 6. 932227
11755813_ 3. 956973 3. 834381 3. 764497 4. 067703 4. 06248 3. 834381
11755814_ 3. 262972 3. 233011 3. 142559 3. 139079 3. 17516 3. 263007
11755815_ 5. 396852 5. 369622 5. 511426 5. 452213 5. 368106 5. 523636
11755816_ 4. 589081 4. 571724 4. 608699 4. 798191 4. 771768 4. 56606
11755817_ 10. 57069 10. 49691 10. 55917 10. 54998 10. 60347 10. 55303
11755818_ 6. 646187 6. 538562 6. 627378 7. 179076 7. 19233 7. 215966
11755819_ 7. 645541 7. 507109 7. 649951 6. 825306 6. 714656 6. 793829
11755820_ 3. 612301 3. 595168 3. 721705 3. 675877 3. 772874 3. 717663
11755821_ 9. 467326 9. 419024 9. 459722 9. 530903 9. 590376 9. 549541
11755822_ 3. 155027 3. 295486 2. 961574 3. 157069 3. 220371 3. 256153
11755823_ 4. 347994 4. 460667 4. 243431 4. 515773 4. 341235 4. 347179
11755824_ 6. 426061 6. 579952 6. 54217 6. 521522 6. 483529 6. 567961
11755825_ 3. 286856 3. 132933 3. 217107 3. 335155 3. 169349 3. 286856
11755826_ 3. 849645 3. 937179 3. 860134 3. 814428 3. 773512 3. 879309
11755827_ 7. 815832 7. 824717 7. 809925 7. 930545 7. 948974 7. 948189
11755828_ 7. 368054 7. 297705 7. 42373 7. 618767 7. 673568 7. 677097
11755829_ 3. 396343 3. 437954 3. 342199 3. 496425 3. 258903 3. 198897
11755830_ 5. 584953 5. 558192 5. 480966 5. 732065 5. 820052 5. 704779
11755831_ 4. 397477 4. 40461 4. 709463 3. 756925 3. 778881 3. 854851
11755832_ 6. 810995 6. 678857 6. 765911 6. 610977 6. 550732 6. 508073
11755833_ 1. 768972 1. 943726 2. 040577 1. 991837 2. 062748 1. 961227
11755834_ 10. 37727 10. 33715 10. 33495 10. 01401 9. 870558 9. 912383
11755835_ 3. 285144 3. 332229 3. 135196 3. 27748 3. 183043 3. 2523
11755836_ 7. 004231 6. 998586 6. 922773 7. 070801 7. 087916 7. 130022
11755837_ 4. 055632 4. 0477 4. 028112 4. 338845 3. 951606 3. 926394
11755838_ 5. 923053 5. 909247 5. 896641 5. 808385 5. 820863 5. 881403
11755839_ 2. 90529 2. 801473 2. 661526 2. 841281 2. 512772 2. 564962
11755840_ 4. 45397 4. 486219 4. 558451 4. 545426 4. 577362 4. 605108
11755841_ 3. 57169 3. 539795 3. 674291 3. 498317 3. 458884 3. 509544
11755842_ 8. 581211 8. 498383 8. 432507 8. 518817 8. 580691 8. 560802
11755843_ 7. 737578 7. 607606 7. 623753 7. 082482 7. 033069 7. 075936
11755844_ 7. 954876 7. 800541 7. 91827 7. 668033 7. 657764 7. 572073
11755845_ 9. 907213 9. 867268 9. 937776 9. 888053 9. 945899 9. 909965
11755846_ 11. 1018 11. 08374 11. 10708 11. 28826 11. 31556 11. 27487
11755847_ 5. 879785 5. 894655 5. 853105 5. 769661 5. 799607 5. 793822

11755848_ 5. 977166 6. 024089 6. 115559 5. 79882 6. 018992 5. 862896
11755849_ 7. 536431 7. 527807 7. 571029 7. 597608 7. 560865 7. 599876
11755850_ 6. 700515 6. 626853 6. 703661 5. 653754 5. 709521 5. 680602
11755851_ 9. 604656 9. 485701 9. 53406 9. 218469 9. 259044 9. 256476
11755852_ 8. 990142 9. 017587 8. 996079 9. 322891 9. 296302 9. 300821
11755853_ 4. 815683 4. 815683 4. 652766 4. 992243 5. 210742 5. 02561
11755854_ 3. 606313 3. 728666 3. 625408 3. 794111 3. 662446 3. 756378
11755855_ 5. 123998 5. 315159 5. 308556 5. 329688 5. 252086 5. 23203
11755856_ 6. 560065 6. 585095 6. 503174 6. 668457 6. 578634 6. 723681
11755857_ 10. 6202 10. 61191 10. 63408 11. 06585 11. 02216 11. 01487
11755858_ 2. 201891 2. 104918 2. 138318 2. 201891 2. 301498 2. 230033
11755859_ 6. 937977 6. 967184 7. 080382 7. 300185 7. 368635 7. 363962
11755860_ 3. 651174 3. 632838 3. 711837 3. 676958 3. 792259 3. 740436
11755861_ 3. 753242 3. 870496 3. 773837 4. 083784 3. 869028 3. 858272
11755862_ 3. 754312 3. 902878 3. 489613 3. 756925 3. 746775 3. 790283
11755863_ 4. 271608 4. 43629 4. 257288 4. 305276 4. 237917 4. 38489
11755864_ 2. 607769 2. 757934 2. 528628 2. 684044 2. 554595 2. 607769
11755865_ 6. 243955 6. 282224 6. 136035 6. 351512 6. 381394 6. 352868
11755866_ 2. 988093 3. 166823 3. 260755 3. 333311 3. 050657 3. 245356
11755867_ 8. 900192 8. 918352 8. 873332 8. 999803 9. 067553 8. 975469
11755868_ 7. 32686 7. 207057 7. 250022 7. 219875 7. 160439 7. 111953
11755869_ 8. 829425 8. 798726 8. 827794 9. 009519 9. 027738 8. 978927
11755870_ 8. 948373 8. 945441 8. 959044 8. 833504 8. 803947 8. 83963
11755871_ 9. 89179 9. 856772 9. 86733 8. 717195 8. 726675 8. 755568
11755872_ 8. 09028 8. 033981 8. 066638 7. 568552 7. 464506 7. 612145
11755873_ 6. 323027 6. 300643 6. 268914 6. 784483 6. 82935 6. 841617
11755874_ 7. 622284 7. 381701 7. 518025 8. 034878 8. 012622 8. 000924
11755875_ 6. 164929 6. 011116 6. 06623 5. 825823 5. 800437 5. 93047
11755876_ 8. 45961 8. 429523 8. 52876 8. 722029 8. 829781 8. 813124
11755877_ 5. 605809 5. 497867 5. 658986 5. 902271 5. 908145 5. 939663
11755878_ 6. 834848 6. 817724 6. 765773 6. 779107 6. 707262 6. 735674
11755879_ 7. 019991 7. 102706 7. 141764 7. 151446 7. 118567 7. 143739
11755880_ 7. 779139 7. 735364 7. 652704 7. 758416 7. 865889 7. 764261
11755881_ 4. 851818 4. 844668 4. 824195 4. 836447 4. 890539 4. 795813
11755882_ 7. 749925 7. 631787 7. 756856 7. 164448 7. 239006 7. 22517
11755883_ 5. 735578 5. 613082 5. 902576 5. 105631 5. 249322 5. 162952
11755884_ 5. 672722 5. 591415 5. 596552 5. 585709 5. 546555 5. 505166
11755885_ 7. 048486 6. 889373 7. 07869 7. 261898 7. 183804 7. 220733
11755886_ 7. 065589 7. 062925 7. 089128 6. 999043 6. 898235 6. 991739
11755887_ 7. 482466 7. 412319 7. 563785 7. 202891 7. 245559 7. 117088
11755888_ 4. 387075 4. 361537 4. 361537 4. 361537 4. 40461 4. 361537
11755889_ 2. 119458 1. 92074 2. 072487 1. 884177 2. 248675 2. 265919
11755890_ 5. 317869 5. 442395 5. 333635 5. 347416 5. 291705 5. 237366
11755891_ 3. 807956 4. 065077 3. 676846 3. 88005 3. 91943 3. 886318
11755892_ 5. 333723 5. 584813 5. 53373 5. 597375 5. 410552 5. 589485
11755893_ 6. 036665 5. 930695 6. 004549 5. 945765 5. 991691 5. 913262
11755894_ 8. 553259 8. 522857 8. 608536 8. 301364 8. 295607 8. 332226
11755895_ 7. 16152 7. 081878 7. 197258 7. 353976 7. 397209 7. 417811
11755896_ 5. 755354 5. 661103 5. 208112 5. 56189 5. 291315 5. 487144
11755897_ 6. 358376 6. 247082 6. 239909 5. 639444 5. 57911 5. 695232
11755898_ 6. 817986 6. 895821 6. 810308 6. 895563 6. 756886 6. 836574

11755899_ 5. 4917 5. 63609 5. 620523 5. 674652 5. 61311 5. 624849
11755900_ 8. 903388 8. 849622 8. 899665 8. 42793 8. 436155 8. 372957
11755901_ 10. 43832 10. 38014 10. 43476 10. 42983 10. 43486 10. 43802
11755902_ 8. 818693 8. 745751 8. 825165 8. 168229 8. 177889 8. 223679
11755903_ 3. 521586 3. 451939 3. 488878 3. 8997 3. 879309 3. 907629
11755904_ 6. 542149 6. 456712 6. 557158 6. 249524 6. 285594 6. 212721
11755905_ 4. 146847 4. 294714 3. 661964 4. 131476 4. 215026 4. 175857
11755906_ 6. 934615 7. 066036 6. 930955 6. 941649 6. 653181 6. 862757
11755907_ 9. 050502 9. 040635 9. 080079 8. 889523 8. 977971 8. 987662
11755908_ 8. 020377 7. 915693 8. 003316 8. 732596 8. 826152 8. 716645
11755909_ 2. 226002 2. 330888 2. 224086 2. 34308 2. 118632 2. 226002
11755910_ 8. 798357 8. 731137 8. 774171 8. 306593 8. 236282 8. 327527
11755911_ 4. 415744 4. 049655 4. 02788 4. 430075 4. 247811 4. 276119
11755912_ 8. 253908 8. 178078 8. 214801 8. 315575 8. 357053 8. 28136
11755913_ 5. 248616 5. 312234 5. 29258 5. 522067 5. 484049 5. 62138
11755914_ 6. 06088 6. 255639 6. 09851 6. 100502 6. 149684 6. 170517
11755915_ 6. 522521 6. 476392 6. 629519 6. 838867 6. 877276 6. 930154
11755916_ 9. 275494 9. 268269 9. 219114 9. 30821 9. 292536 9. 326793
11755917_ 4. 918897 5. 001404 4. 782229 5. 135967 5. 010624 5. 164712
11755918_ 5. 977748 5. 873632 5. 902987 6. 073835 6. 090537 6. 044205
11755919_ 5. 57986 5. 637815 5. 57986 5. 571782 5. 575221 5. 593778
11755920_ 5. 136444 5. 225525 5. 112719 5. 147641 5. 225525 5. 2666
11755921_ 8. 373421 8. 336124 8. 378671 8. 618995 8. 724006 8. 653047
11755922_ 7. 199296 7. 006038 7. 086242 6. 558571 6. 448378 6. 420019
11755923_ 7. 854219 7. 797432 7. 897969 7. 14667 7. 17343 7. 197823
11755924_ 4. 719547 4. 763543 4. 640556 4. 874234 4. 849431 4. 844786
11755925_ 6. 975718 7. 027837 7. 031953 7. 072485 7. 17599 7. 080408
11755926_ 3. 778052 3. 702582 3. 934397 3. 97978 3. 906129 3. 986752
11755927_ 3. 280329 3. 409751 3. 21835 3. 377925 3. 515458 3. 386722
11755928_ 6. 766992 6. 748322 6. 807291 5. 26034 5. 126347 5. 266548
11755929_ 7. 047573 7. 105746 7. 001108 7. 477427 7. 503376 7. 524311
11755930_ 7. 272594 7. 292951 7. 191346 7. 218313 7. 226713 7. 183724
11755931_ 7. 620803 7. 701237 7. 508968 7. 627234 7. 688993 7. 641955
11755932_ 2. 416399 2. 32282 2. 537315 2. 283639 2. 525641 2. 508837
11755933_ 10. 03508 10. 0772 10. 09608 9. 802734 9. 752272 9. 734795
11755934_ 3. 165631 3. 113528 3. 242956 3. 217385 3. 118997 3. 158834
11755935_ 6. 745182 6. 730489 6. 793203 6. 510192 6. 545351 6. 544244
11755936_ 7. 759827 7. 713655 7. 712116 7. 76589 7. 799839 7. 869027
11755937_ 3. 729956 3. 871796 3. 642738 3. 739116 3. 739116 3. 809176
11755938_ 6. 584888 6. 561876 6. 478352 6. 849876 6. 898793 6. 819171
11755939_ 4. 15844 4. 184863 4. 099881 4. 121531 4. 158061 4. 293749
11755940_ 6. 875638 6. 852527 6. 878187 6. 849978 6. 869535 6. 85863
11755941_ 6. 430482 6. 430482 6. 410112 6. 716536 6. 815803 6. 817986
11755942_ 7. 060777 6. 967506 7. 012226 7. 420858 7. 431108 7. 453729
11755943_ 12. 92276 12. 92888 12. 92699 12. 99207 12. 98878 12. 9738
11755944_ 4. 178511 4. 158981 4. 242425 4. 596594 4. 505786 4. 381477
11755945_ 4. 874234 4. 934111 4. 772366 4. 964244 5. 16825 4. 851438
11755946_ 7. 584086 7. 483962 7. 59506 7. 610741 7. 596307 7. 635408
11755947_ 9. 734542 9. 724505 9. 802439 9. 305972 9. 327813 9. 231156
11755948_ 6. 686816 6. 581954 6. 495454 6. 136678 6. 263567 6. 383029
11755949_ 5. 029311 5. 003536 5. 089868 4. 96611 4. 906693 4. 991885

11755950_ 5. 747341 5. 801162 5. 694166 5. 926575 5. 873914 5. 923396
11755951_ 9. 234781 9. 170759 9. 20485 9. 54087 9. 561415 9. 55426
11755952_ 6. 599839 6. 410817 6. 571832 6. 934698 7. 09798 7. 009306
11755953_ 6. 128944 5. 875254 6. 089903 5. 160241 5. 164829 5. 416843
11755954_ 4. 744165 4. 844708 4. 731556 4. 703277 4. 721313 4. 643717
11755955_ 2. 465844 2. 38166 2. 380993 2. 33471 2. 227606 2. 266011
11755956_ 9. 152794 9. 108947 9. 111557 9. 229785 9. 188683 9. 254592
11755957_ 5. 292927 5. 280053 5. 187736 5. 288033 5. 288033 5. 197154
11755958_ 6. 697205 6. 647147 6. 739151 6. 609721 6. 631763 6. 658036
11755959_ 2. 827697 2. 972175 2. 733915 2. 850298 2. 818519 2. 803262
11755960_ 4. 82694 4. 914652 4. 709463 4. 600411 4. 393898 4. 579199
11755961_ 6. 474451 6. 422468 6. 407945 6. 484505 6. 534575 6. 451204
11755962_ 6. 859991 6. 900434 6. 889546 7. 174875 7. 195087 7. 202255
11755963_ 3. 807232 3. 837192 3. 456214 4. 056053 3. 937254 3. 77445
11755964_ 3. 3109 3. 473091 3. 398236 3. 101013 3. 227437 3. 204499
11755965_ 7. 762987 7. 834171 7. 846032 7. 841957 7. 945725 7. 945943
11755966_ 10. 16325 10. 23924 10. 29075 9. 880233 9. 884627 9. 896839
11755967_ 4. 937179 4. 792785 4. 748231 4. 76808 4. 76808 4. 643717
11755968_ 4. 780485 4. 780485 4. 930507 4. 459939 4. 669476 4. 462935
11755969_ 8. 627553 8. 570572 8. 604761 8. 744237 8. 731787 8. 757418
11755970_ 2. 757356 2. 94347 3. 332499 3. 10969 2. 997913 2. 667716
11755971_ 4. 816005 4. 586343 4. 523982 4. 825414 4. 712823 4. 673971
11755972_ 8. 481074 8. 431836 8. 441905 8. 233142 8. 249485 8. 140638
11755973_ 5. 268599 5. 356428 5. 296019 5. 448296 5. 329237 5. 284997
11755974_ 11. 56055 11. 51444 11. 59224 11. 77744 11. 8117 11. 81518
11755975_ 3. 349143 3. 180605 3. 261071 3. 044069 3. 063493 3. 143925
11755976_ 2. 80619 2. 980625 2. 874619 2. 81399 2. 965764 2. 969255
11755977_ 6. 136104 6. 090432 5. 97469 6. 070891 6. 100858 6. 090033
11755978_ 4. 736499 4. 734512 5. 009802 4. 979773 4. 823093 4. 643717
11755979_ 4. 748619 4. 727708 4. 524478 4. 631338 4. 714761 4. 769278
11755980_ 12. 24951 12. 22923 12. 25496 12. 14737 12. 15729 12. 1578
11755981_ 5. 736831 5. 801653 5. 757352 4. 748379 4. 798511 5. 013575
11755982_ 7. 713523 7. 658176 7. 762766 7. 804055 7. 823994 7. 822235
11755983_ 5. 995728 6. 087998 6. 085228 5. 962363 5. 856664 5. 918809
11755984_ 7. 221698 7. 200259 7. 106966 6. 192636 6. 327049 6. 318829
11755985_ 2. 988093 3. 031475 3. 046745 3. 061489 2. 996254 3. 046745
11755986_ 6. 987124 7. 072625 7. 08682 6. 37812 6. 456926 6. 477036
11755987_ 3. 486502 3. 406961 3. 437524 3. 084486 3. 354507 3. 546226
11755988_ 5. 401053 5. 330846 5. 421688 5. 480966 5. 643423 5. 442778
11755989_ 8. 297763 8. 318359 8. 241099 8. 267218 8. 353747 8. 311607
11755990_ 4. 512618 4. 535515 4. 39035 4. 52373 4. 570074 4. 600089
11755991_ 7. 252042 7. 281713 7. 324113 7. 219938 7. 245174 7. 179144
11755992_ 5. 076223 5. 046646 5. 034771 5. 081697 5. 228049 5. 257761
11755993_ 5. 209908 5. 081325 5. 2222 5. 277994 5. 083134 5. 241389
11755994_ 5. 419801 5. 317304 5. 331147 4. 937901 5. 105701 5. 123638
11755995_ 11. 75281 11. 71647 11. 7371 11. 812 11. 81113 11. 80935
11755996_ 3. 028651 3. 153166 2. 989584 3. 15472 3. 117848 2. 975322
11755997_ 2. 245365 2. 382003 2. 336364 2. 148392 2. 126582 2. 17844
11755998_ 9. 094065 9. 021728 9. 066381 9. 010842 9. 062157 9. 022438
11755999_ 4. 681991 4. 27575 4. 808586 4. 914651 5. 029529 5. 109454
11756000_ 6. 528077 6. 554036 6. 553828 6. 554512 6. 542707 6. 558525

11756001_ 8. 196005 8. 164341 8. 233707 8. 215759 8. 215887 8. 263743
11756002_ 6. 029733 5. 999068 6. 106112 5. 849663 6. 010528 5. 949047
11756003_ 3. 664614 3. 556565 3. 390785 3. 29235 2. 991568 3. 326966
11756004_ 6. 373103 6. 296633 6. 253933 6. 445392 6. 516874 6. 656538
11756005_ 9. 053212 9. 020651 9. 049147 9. 512799 9. 500119 9. 435076
11756006_ 4. 703533 4. 731404 4. 531899 4. 720788 4. 957043 4. 729819
11756007_ 3. 145479 3. 324413 3. 446578 3. 419354 3. 328215 3. 372615
11756008_ 6. 911859 6. 936579 6. 888856 6. 985928 6. 977776 7. 07498
11756009_ 4. 602203 4. 725945 4. 383451 4. 920321 4. 846905 4. 760069
11756010_ 4. 113014 4. 460813 4. 333883 4. 36098 4. 438293 4. 181029
11756011_ 7. 677541 7. 564604 7. 67367 7. 995476 8. 046614 7. 988708
11756012_ 5. 214227 5. 292133 5. 141223 5. 372177 5. 266678 5. 526266
11756013_ 4. 736915 4. 763543 4. 771086 4. 876116 4. 858924 4. 822872
11756014_ 4. 591604 4. 51615 4. 513113 4. 50808 4. 562557 4. 627837
11756015_ 6. 373103 6. 296633 6. 253933 6. 445392 6. 516874 6. 656538
11756016_ 7. 723377 7. 739184 7. 767512 7. 922758 7. 85994 7. 874439
11756017_ 7. 300671 7. 209322 7. 405313 7. 091871 7. 217411 7. 282473
11756018_ 2. 029109 2. 13789 2. 118768 2. 197323 2. 128329 2. 128329
11756019_ 10. 84012 10. 75856 10. 80811 10. 74581 10. 80636 10. 77005
11756020_ 4. 815683 4. 704146 4. 630578 4. 630578 4. 661907 4. 842807
11756021_ 11. 13228 11. 11417 11. 11508 11. 4818 11. 51372 11. 43249
11756022_ 5. 977166 5. 893179 6. 187264 5. 647004 5. 736831 5. 778813
11756023_ 4. 827847 4. 754584 5. 067157 4. 909401 4. 804746 4. 989556
11756024_ 4. 815683 4. 75 4. 370337 4. 665036 4. 889756 4. 743254
11756025_ 10. 49498 10. 43278 10. 48143 10. 27412 10. 26456 10. 24268
11756026_ 9. 288138 9. 256854 9. 273342 9. 661222 9. 648303 9. 600112
11756027_ 3. 542818 3. 730275 3. 608102 3. 660511 3. 63675 3. 593636
11756028_ 5. 847111 5. 671975 5. 517594 5. 584813 5. 426098 5. 648514
11756029_ 6. 792996 6. 665233 6. 740516 6. 687398 6. 647985 6. 689951
11756030_ 8. 839308 8. 814608 8. 851421 8. 745814 8. 803312 8. 718834
11756031_ 4. 195676 4. 163701 4. 019685 4. 06329 3. 962838 4. 076211
11756032_ 6. 438817 6. 457485 6. 438027 7. 111511 7. 174876 7. 049941
11756033_ 6. 073142 6. 161786 5. 978008 6. 018553 6. 144784 6. 051554
11756034_ 3. 398236 3. 288517 3. 272607 3. 547044 3. 306585 3. 400921
11756035_ 5. 102933 5. 201406 5. 241169 5. 380649 5. 282449 5. 399833
11756036_ 8. 74444 8. 737329 8. 747142 8. 884503 8. 864649 8. 906336
11756037_ 8. 064755 8. 166557 8. 176245 7. 825821 7. 741433 7. 727819
11756038_ 4. 200254 4. 08148 3. 792845 3. 938958 3. 883719 4. 016738
11756039_ 8. 030327 7. 957587 8. 077512 7. 924264 7. 989575 7. 862906
11756040_ 3. 705625 4. 011988 4. 045489 4. 130004 4. 071934 4. 185876
11756041_ 4. 65508 4. 546091 4. 347335 4. 536919 4. 473404 4. 620024
11756042_ 5. 603001 5. 751034 5. 757824 5. 806135 5. 787002 5. 712203
11756043_ 8. 721912 8. 627687 8. 702831 8. 748538 8. 755287 8. 723062
11756044_ 4. 892768 4. 814236 5. 018399 4. 946612 4. 815738 5. 000658
11756045_ 4. 262757 4. 40461 4. 350018 4. 457525 4. 507056 4. 44938
11756046_ 8. 308861 8. 260311 8. 270368 7. 513617 7. 508035 7. 56206
11756047_ 2. 38596 2. 659625 2. 589905 2. 46761 2. 486629 2. 5666
11756048_ 3. 308924 3. 522216 3. 321836 3. 481687 3. 621855 3. 58721
11756049_ 2. 959485 3. 160439 2. 952137 3. 005948 3. 110373 3. 085883
11756050_ 3. 503743 3. 909593 3. 663122 3. 738163 3. 738163 3. 791521
11756051_ 5. 775048 5. 527182 5. 706246 5. 870242 5. 959348 5. 894697

11756052_ 3. 925181 3. 823572 3. 760221 3. 969728 3. 822993 3. 954157
11756053_ 7. 605005 7. 499288 7. 654918 6. 738924 6. 915298 6. 897808
11756054_ 11. 00752 10. 95379 11. 00164 11. 0619 11. 13067 11. 08293
11756055_ 7. 856202 7. 833413 7. 803695 7. 801222 7. 826608 7. 833466
11756056_ 8. 846209 8. 741584 8. 840047 9. 150731 9. 150548 9. 141038
11756057_ 5. 835057 5. 725354 5. 72638 5. 850972 5. 884576 5. 851812
11756058_ 6. 97186 6. 900658 6. 971486 6. 717915 6. 701488 6. 625163
11756059_ 3. 800899 3. 745025 3. 573588 3. 933411 3. 816193 3. 90404
11756060_ 12. 97214 12. 99418 12. 99807 12. 91427 12. 90765 12. 89888
11756061_ 13. 46115 13. 44145 13. 45296 13. 49129 13. 49129 13. 48794
11756062_ 6. 091022 6. 094354 6. 034184 5. 640966 5. 6968 5. 508051
11756063_ 8. 773672 8. 772865 8. 787886 9. 103572 9. 120015 9. 091863
11756064_ 8. 50362 8. 541298 8. 592699 8. 347968 8. 318121 8. 275603
11756065_ 5. 548234 5. 599463 5. 578338 5. 4468 5. 606491 5. 535587
11756066_ 7. 055228 6. 936579 6. 951478 7. 261844 7. 288831 7. 160047
11756067_ 7. 599715 7. 492943 7. 646882 7. 145631 7. 101052 7. 332615
11756068_ 8. 844668 8. 74564 8. 847246 8. 975082 8. 953015 8. 996676
11756069_ 8. 496711 8. 383034 8. 518594 9. 304907 9. 214214 9. 267945
11756070_ 6. 698955 6. 725707 6. 3749 6. 794791 6. 728666 6. 885708
11756071_ 12. 7506 12. 73031 12. 74596 12. 61331 12. 64205 12. 60473
11756072_ 4. 147107 4. 295313 4. 006653 3. 756925 3. 809722 3. 705625
11756073_ 7. 389075 7. 431583 7. 356892 7. 776949 7. 719672 7. 695111
11756074_ 2. 737653 2. 724956 2. 8469 2. 511458 2. 718322 2. 627984
11756075_ 4. 332979 4. 485491 4. 293431 4. 526934 4. 519726 4. 371777
11756076_ 7. 532541 7. 562089 7. 573108 7. 797146 7. 810449 7. 812863
11756077_ 7. 190301 7. 119772 7. 178331 7. 422862 7. 495843 7. 408193
11756078_ 5. 542861 5. 510165 5. 55611 5. 602403 5. 461436 5. 350274
11756079_ 6. 942925 6. 972074 7. 035518 7. 107765 7. 124409 7. 062872
11756080_ 7. 133229 7. 052046 6. 976385 7. 029419 7. 104983 7. 029668
11756081_ 2. 557441 2. 420607 2. 634471 2. 583004 2. 565088 2. 516584
11756082_ 6. 809551 6. 865848 6. 869977 6. 293973 6. 243132 6. 263567
11756083_ 2. 632931 2. 612445 2. 788455 2. 557548 2. 515797 2. 675771
11756084_ 6. 618273 6. 558671 6. 567973 6. 424972 6. 576303 6. 512991
11756085_ 5. 186484 5. 243915 5. 175327 5. 511192 5. 372442 5. 301278
11756086_ 5. 439381 5. 464435 5. 471278 5. 650254 5. 665244 5. 625742
11756087_ 8. 391087 8. 397916 8. 520926 8. 237941 8. 244723 8. 293763
11756088_ 2. 490534 2. 789516 2. 64798 2. 738253 2. 590142 2. 625704
11756089_ 3. 058395 3. 26176 3. 021477 2. 716705 2. 693152 2. 838624
11756090_ 8. 008997 7. 958289 7. 996292 7. 514528 7. 608296 7. 470558
11756091_ 5. 704919 5. 815789 5. 6116 5. 76069 5. 809034 5. 777608
11756092_ 6. 897586 6. 837039 6. 937016 7. 189814 7. 257804 7. 200988
11756093_ 6. 84152 6. 913452 6. 995282 7. 081165 7. 081165 7. 125012
11756094_ 3. 660088 3. 293607 3. 45628 3. 567638 3. 44423 3. 352243
11756095_ 2. 438221 2. 383083 2. 628604 2. 621847 2. 611367 2. 320584
11756096_ 6. 788566 6. 716076 6. 815616 6. 775414 6. 815616 6. 805884
11756097_ 3. 823933 3. 64072 3. 903505 4. 113928 3. 93598 3. 915295
11756098_ 7. 99621 7. 966245 8. 02972 7. 781327 7. 803571 7. 841185
11756099_ 12. 36775 12. 38799 12. 38799 12. 41547 12. 39955 12. 37542
11756100_ 7. 665301 7. 591387 7. 666256 7. 968638 7. 856641 7. 864045
11756101_ 2. 796966 2. 771673 2. 480637 2. 703594 2. 757458 2. 801905
11756102_ 3. 259459 3. 290336 2. 979925 3. 440772 3. 609049 3. 284699

11756103_ 3. 59086 3. 648934 3. 690279 3. 364397 3. 503743 3. 503743
11756104_ 4. 723443 4. 655548 4. 136243 5. 411834 5. 183408 5. 360445
11756105_ 7. 904856 7. 812608 7. 898775 7. 623524 7. 635261 7. 677097
11756106_ 5. 587358 5. 547907 5. 524204 4. 943212 4. 917617 5. 001996
11756107_ 7. 243037 7. 197343 7. 232536 7. 356431 7. 256628 7. 295011
11756108_ 7. 220733 7. 220864 7. 120288 7. 434587 7. 374996 7. 409657
11756109_ 8. 929392 8. 949314 8. 935572 8. 816853 8. 812924 8. 832659
11756110_ 4. 767098 4. 993562 4. 640053 4. 598072 4. 879904 4. 784378
11756111_ 6. 953167 6. 98877 6. 949441 7. 344937 7. 368905 7. 36204
11756112_ 8. 397968 8. 385122 8. 407401 8. 44114 8. 425545 8. 392557
11756113_ 4. 808927 4. 874234 4. 727885 4. 772366 4. 769444 4. 838752
11756114_ 8. 403255 8. 367029 8. 412902 8. 666294 8. 628074 8. 650436
11756115_ 10. 01102 9. 97844 9. 96405 10. 06166 10. 06068 10. 02576
11756116_ 7. 075867 7. 154768 7. 121766 6. 645615 6. 775798 6. 760986
11756117_ 4. 903993 5. 016488 5. 25668 4. 500339 4. 575726 4. 630551
11756118_ 7. 89969 7. 800569 7. 819455 7. 604825 7. 677463 7. 472872
11756119_ 6. 119062 6. 03107 5. 891911 5. 900187 6. 020203 5. 948604
11756120_ 5. 891306 6. 037675 5. 98336 5. 993279 6. 092906 6. 094413
11756121_ 6. 44698 6. 163628 6. 22476 6. 132449 6. 306428 6. 261185
11756122_ 7. 06532 7. 007429 7. 1714 7. 160638 7. 070036 7. 04898
11756123_ 5. 828849 5. 890779 5. 922691 5. 888001 5. 883798 5. 815762
11756124_ 6. 253168 6. 110805 6. 043176 6. 029351 6. 087357 6. 031332
11756125_ 11. 06062 10. 99309 11. 08162 11. 13463 11. 13291 11. 1268
11756126_ 9. 366851 9. 529717 9. 290455 9. 443372 9. 393274 9. 402147
11756127_ 8. 543844 8. 515053 8. 47067 8. 725065 8. 745831 8. 663967
11756128_ 9. 136712 9. 125681 9. 181708 10. 05048 9. 975312 9. 945192
11756129_ 9. 004327 8. 991792 9. 021532 9. 031788 9. 055613 9. 080784
11756130_ 8. 760018 8. 716385 8. 662888 8. 796034 8. 793525 8. 822374
11756131_ 9. 191182 9. 177493 9. 216425 8. 991566 9. 019345 9. 005917
11756132_ 8. 369403 8. 280493 8. 408662 8. 347586 8. 360416 8. 358457
11756133_ 9. 273052 9. 217428 9. 303602 8. 844037 8. 886315 8. 855107
11756134_ 9. 058121 9. 05274 9. 094191 8. 168478 8. 069465 8. 155806
11756135_ 8. 138761 8. 144293 8. 15222 8. 326407 8. 311954 8. 3709
11756136_ 8. 462659 8. 487913 8. 532661 8. 58181 8. 571066 8. 602105
11756137_ 12. 38775 12. 40079 12. 39847 12. 32463 12. 34453 12. 29958
11756138_ 7. 824161 7. 758309 7. 726549 8. 77371 8. 707112 8. 822198
11756139_ 8. 204157 8. 136084 8. 239993 8. 553388 8. 585062 8. 560424
11756140_ 12. 6823 12. 68079 12. 64855 12. 72413 12. 63868 12. 62432
11756141_ 9. 174889 9. 122039 9. 189983 9. 733049 9. 7585 9. 773043
11756142_ 3. 763378 3. 284101 3. 496855 3. 406996 3. 656413 3. 511343
11756143_ 5. 093319 5. 07239 5. 179338 5. 12328 5. 160099 5. 187016
11756144_ 11. 28532 11. 25006 11. 26424 11. 21591 11. 22058 11. 22494
11756145_ 8. 746342 8. 605047 8. 71959 8. 683005 8. 698851 8. 652557
11756146_ 11. 6711 11. 60973 11. 65802 11. 48954 11. 51697 11. 49811
11756147_ 11. 17596 11. 14002 11. 15572 11. 19646 11. 17117 11. 15116
11756148_ 8. 261774 8. 225735 8. 227191 7. 977397 7. 970458 8. 021167
11756149_ 2. 805877 2. 777033 2. 529774 2. 758382 2. 610651 2. 777033
11756150_ 12. 30136 12. 30787 12. 28176 12. 30152 12. 25437 12. 22051
11756151_ 11. 92286 11. 9754 11. 92322 11. 90976 11. 8678 11. 84137
11756152_ 10. 60494 10. 62039 10. 56165 10. 74772 10. 72173 10. 71325
11756153_ 11. 65346 11. 65903 11. 64763 11. 47423 11. 4949 11. 49529

11756154_ 3. 584417 3. 290188 3. 713161 3. 779759 3. 702143 3. 511239
11756155_ 5. 781267 5. 834309 5. 907067 4. 967156 5. 050504 5. 068006
11756156_ 10. 94429 10. 87459 10. 92944 11. 04257 11. 00211 10. 96914
11756157_ 2. 582257 2. 430736 2. 407273 2. 276402 2. 29976 2. 404419
11756158_ 3. 494826 3. 647578 3. 500535 3. 345492 3. 912517 3. 535358
11756159_ 8. 011264 8. 000376 7. 971568 8. 492153 8. 543821 8. 444873
11756160_ 9. 976949 9. 973205 9. 978038 9. 572619 9. 535025 9. 49278
11756161_ 5. 645423 5. 694528 5. 74335 6. 107684 6. 097293 6. 148582
11756162_ 7. 023872 6. 997863 7. 113001 6. 510985 6. 597146 6. 578224
11756163_ 9. 845613 9. 778125 9. 817042 10. 22621 10. 27757 10. 23946
11756164_ 9. 189687 9. 102344 9. 188765 9. 219785 9. 258131 9. 245434
11756165_ 4. 21224 4. 205666 3. 961928 4. 288069 4. 27552 4. 087339
11756166_ 7. 326977 7. 16461 7. 22898 7. 750266 7. 727243 7. 663273
11756167_ 7. 409349 7. 39996 7. 376337 7. 240872 7. 279177 7. 230303
11756168_ 9. 292083 9. 225999 9. 235468 9. 492851 9. 503485 9. 374091
11756169_ 12. 40851 12. 37311 12. 38123 12. 45642 12. 46524 12. 4778
11756170_ 8. 157768 8. 104615 8. 125683 7. 522292 7. 572416 7. 551057
11756171_ 4. 594684 4. 84154 4. 772366 5. 319746 5. 282486 5. 343223
11756172_ 6. 924924 6. 876232 6. 923465 7. 04025 7. 090498 7. 030784
11756173_ 6. 836955 6. 649424 6. 792863 6. 814681 6. 910641 6. 916096
11756174_ 9. 771756 9. 716738 9. 765486 10. 37796 10. 40718 10. 36996
11756175_ 9. 183197 9. 049128 9. 148203 9. 515557 9. 522809 9. 492824
11756176_ 10. 28974 10. 1935 10. 23959 10. 36511 10. 36211 10. 33567
11756177_ 9. 878299 9. 80491 9. 862874 9. 90427 9. 949542 9. 995696
11756178_ 10. 74208 10. 69646 10. 7507 10. 71288 10. 72537 10. 74097
11756179_ 9. 61953 9. 545598 9. 604017 9. 728142 9. 743407 9. 723834
11756180_ 7. 455794 7. 413104 7. 411982 7. 182347 7. 206693 7. 12227
11756181_ 11. 15453 11. 15385 11. 17897 11. 20647 11. 20385 11. 20855
11756182_ 9. 810475 9. 794567 9. 780805 10. 91308 10. 83657 10. 76141
11756183_ 8. 687468 8. 653438 8. 69236 9. 219616 9. 28034 9. 287052
11756184_ 4. 309832 4. 374132 4. 030784 4. 306966 3. 879309 4. 361359
11756185_ 8. 675784 8. 551387 8. 61721 8. 969928 8. 951049 8. 983967
11756186_ 10. 44053 10. 6509 10. 51584 10. 53371 10. 53433 10. 58116
11756187_ 9. 0284 9. 005768 9. 024813 9. 444517 9. 425337 9. 437371
11756188_ 8. 943792 8. 928448 8. 958993 8. 97873 8. 977085 8. 97299
11756189_ 5. 655143 5. 829134 5. 703732 5. 768811 5. 696103 5. 65174
11756190_ 8. 263554 8. 223036 8. 240822 8. 177155 8. 162155 8. 104259
11756191_ 3. 504419 3. 606313 3. 850246 3. 843273 4. 049891 3. 891394
11756192_ 4. 070141 3. 759765 4. 067416 4. 285286 4. 318948 4. 350899
11756193_ 8. 47041 8. 484176 8. 43138 8. 482375 8. 448292 8. 555291
11756194_ 6. 998737 6. 89182 6. 973329 7. 549959 7. 657719 7. 614855
11756195_ 9. 323117 9. 226521 9. 314632 9. 297009 9. 282164 9. 32216
11756196_ 7. 070617 7. 044458 7. 046151 7. 600059 7. 702015 7. 535294
11756197_ 10. 76632 10. 76524 10. 78189 10. 84249 10. 83174 10. 78013
11756198_ 10. 5367 10. 51559 10. 55978 10. 5934 10. 59502 10. 60848
11756199_ 8. 305605 8. 23769 8. 183045 8. 185822 8. 086176 8. 122847
11756200_ 3. 381555 3. 389533 3. 355506 3. 478528 3. 560456 3. 629946
11756201_ 5. 119993 4. 934291 5. 069824 5. 096495 5. 134145 5. 106091
11756202_ 8. 357032 8. 309634 8. 397932 8. 308054 8. 337842 8. 368209
11756203_ 7. 503498 7. 494059 7. 541142 8. 62455 8. 560886 8. 578039
11756204_ 3. 005473 2. 908501 3. 054295 2. 819455 3. 005473 2. 888763

11756205_ 9. 391115 9. 414764 9. 421652 9. 013222 9. 04079 9. 021124
11756206_ 8. 510599 8. 376269 8. 416044 8. 103153 8. 159437 8. 163525
11756207_ 8. 426778 8. 373353 8. 461147 9. 580815 9. 581629 9. 617846
11756208_ 8. 659181 8. 611613 8. 682697 8. 408878 8. 400712 8. 358048
11756209_ 7. 038818 6. 941977 7. 010421 7. 390556 7. 50386 7. 508048
11756210_ 8. 487883 8. 403701 8. 437444 8. 116458 8. 134401 8. 114503
11756211_ 9. 805438 9. 731953 9. 72888 9. 639067 9. 605743 9. 597737
11756212_ 6. 769288 6. 64022 6. 723613 6. 750373 6. 79818 6. 751778
11756213_ 10. 11788 10. 09672 10. 08077 10. 40379 10. 34608 10. 36194
11756214_ 9. 600321 9. 521581 9. 574144 9. 749746 9. 819905 9. 769998
11756215_ 12. 78667 12. 7609 12. 76902 12. 72227 12. 74453 12. 74158
11756216_ 10. 29683 10. 23066 10. 28365 10. 19007 10. 20361 10. 24935
11756217_ 5. 03537 5. 059315 4. 957861 5. 152176 5. 258709 5. 109529
11756218_ 7. 323135 7. 312122 7. 339828 7. 399586 7. 428877 7. 36941
11756219_ 4. 434107 4. 679913 4. 523001 4. 690985 4. 803597 4. 586262
11756220_ 8. 09001 8. 060748 8. 070542 8. 20103 8. 260842 8. 162104
11756221_ 3. 77265 3. 795931 3. 867676 4. 075033 3. 991062 4. 083116
11756222_ 4. 584933 4. 554332 4. 477219 4. 690985 4. 449529 4. 52373
11756223_ 11. 16379 11. 12885 11. 11263 11. 03248 11. 00338 10. 98738
11756224_ 7. 506141 7. 51269 7. 452688 6. 896726 6. 844574 6. 983688
11756225_ 10. 46148 10. 37774 10. 43674 10. 23212 10. 2545 10. 22354
11756226_ 7. 163859 7. 181104 7. 208248 7. 046777 7. 163163 7. 158065
11756227_ 8. 099762 7. 977867 8. 115696 8. 245139 8. 26711 8. 326241
11756228_ 8. 493479 8. 424777 8. 581926 8. 121339 8. 247941 8. 263725
11756229_ 9. 732607 9. 723106 9. 785538 9. 391377 9. 424194 9. 349196
11756230_ 8. 033764 7. 936675 8. 036634 7. 666988 7. 708263 7. 69837
11756231_ 6. 281329 6. 275144 6. 219072 6. 377475 6. 388019 6. 35379
11756232_ 10. 55831 10. 51007 10. 54336 10. 46521 10. 46801 10. 43821
11756233_ 7. 54927 7. 459909 7. 533525 7. 972068 7. 931861 7. 974095
11756234_ 5. 506049 5. 497467 5. 559205 5. 560776 5. 618193 5. 585045
11756235_ 5. 434515 5. 600171 5. 611062 5. 666268 5. 640605 5. 801714
11756236_ 4. 524508 4. 499049 4. 683556 4. 818807 4. 884965 4. 76971
11756237_ 5. 116589 5. 346095 5. 24782 5. 448296 5. 528472 5. 418392
11756238_ 9. 415354 9. 428633 9. 433632 9. 727547 9. 800653 9. 735443
11756239_ 9. 971391 9. 977149 10. 00925 9. 999288 10. 00782 9. 967531
11756240_ 7. 528273 7. 451588 7. 457881 7. 419737 7. 499538 7. 495366
11756241_ 8. 067847 8. 02832 8. 10104 8. 162919 8. 122645 8. 168582
11756242_ 7. 154768 7. 154928 7. 225138 7. 20405 7. 231652 7. 229806
11756243_ 2. 457366 2. 219299 2. 072931 2. 112351 2. 191641 2. 072441
11756244_ 7. 153882 7. 035714 7. 234351 6. 918995 6. 949798 6. 949086
11756245_ 11. 74069 11. 72641 11. 7672 11. 53433 11. 56694 11. 52719
11756246_ 5. 731594 5. 732315 5. 727998 6. 100843 5. 962559 6. 131329
11756247_ 8. 306997 8. 215317 8. 285176 8. 095592 8. 130394 8. 130611
11756248_ 8. 316787 8. 233052 8. 232091 8. 048869 8. 099135 8. 045723
11756249_ 9. 580281 9. 542895 9. 539569 9. 645722 9. 60401 9. 571074
11756250_ 7. 899777 7. 884845 7. 983418 7. 854903 7. 920026 7. 881984
11756251_ 13. 01929 13. 00126 13. 00837 12. 93909 12. 96695 12. 89714
11756252_ 8. 808037 8. 756308 8. 822147 8. 528452 8. 615311 8. 51066
11756253_ 6. 015027 6. 147296 6. 056551 6. 250685 6. 134668 6. 129544
11756254_ 7. 090627 7. 165822 7. 153079 7. 136086 7. 154139 7. 1976
11756255_ 9. 233529 9. 191087 9. 245351 9. 499984 9. 481298 9. 465597

11756256_ 6. 779107 6. 618531 6. 806854 7. 369612 7. 434587 7. 495678
11756257_ 7. 409349 7. 370562 7. 403785 7. 314876 7. 361117 7. 373344
11756258_ 12. 68452 12. 67846 12. 66304 12. 64791 12. 66033 12. 64344
11756259_ 6. 406312 6. 496866 6. 372117 6. 552806 6. 608777 6. 477034
11756260_ 8. 517814 8. 419859 8. 499565 8. 081325 8. 146234 8. 089798
11756261_ 7. 160588 7. 234912 7. 157866 7. 349607 7. 474119 7. 397282
11756262_ 7. 897164 7. 902425 7. 990549 8. 146048 8. 169573 8. 104136
11756263_ 7. 792504 7. 779059 7. 842362 7. 582414 7. 57524 7. 686505
11756264_ 3. 672069 3. 476174 3. 721592 4. 051343 4. 009355 4. 076219
11756265_ 7. 523622 7. 523714 7. 478392 7. 539182 7. 553769 7. 570643
11756266_ 6. 503651 6. 615957 6. 665884 6. 23075 6. 282224 6. 218414
11756267_ 10. 59725 10. 5957 10. 60238 10. 6094 10. 58809 10. 5163
11756268_ 6. 707065 6. 564233 6. 741124 7. 193057 7. 172798 7. 111974
11756269_ 7. 38907 7. 334601 7. 398464 7. 287208 7. 368523 7. 332482
11756270_ 7. 399578 7. 334126 7. 446186 7. 06403 6. 961457 6. 980009
11756271_ 4. 828346 4. 828346 4. 773593 4. 702518 4. 567255 4. 743806
11756272_ 7. 213758 7. 19981 7. 233786 6. 966655 6. 896753 6. 770055
11756273_ 7. 440184 7. 306151 7. 291509 7. 252897 7. 212651 7. 396321
11756274_ 3. 474846 3. 49192 3. 586086 3. 343996 3. 119246 3. 37921
11756275_ 9. 224418 9. 148904 9. 166597 8. 716148 8. 739445 8. 654001
11756276_ 5. 610945 5. 965174 5. 85935 6. 020672 5. 986212 6. 020719
11756277_ 5. 480966 5. 10276 5. 184627 5. 333692 5. 31588 5. 542234
11756278_ 6. 430241 6. 632801 6. 501233 6. 38013 6. 34864 6. 36909
11756279_ 7. 195507 7. 243861 7. 172975 7. 042484 7. 114188 7. 064758
11756280_ 9. 472342 9. 427225 9. 466576 9. 44466 9. 439003 9. 397833
11756281_ 4. 78607 4. 866291 4. 802349 4. 815006 4. 88392 4. 885145
11756282_ 9. 464732 9. 389308 9. 434417 9. 876914 9. 855639 9. 911793
11756283_ 10. 82592 10. 77902 10. 81389 10. 53136 10. 50033 10. 45447
11756284_ 4. 17398 4. 17398 4. 144337 4. 143643 4. 086606 4. 033337
11756285_ 10. 38146 10. 36597 10. 38628 10. 29277 10. 25122 10. 25139
11756286_ 6. 496481 6. 60088 6. 582899 6. 881306 6. 820673 6. 85248
11756287_ 3. 861899 3. 944544 3. 976121 3. 976121 4. 191233 4. 007698
11756288_ 6. 386236 6. 28302 6. 32477 6. 540238 6. 555066 6. 617088
11756289_ 7. 382952 7. 312428 7. 286256 7. 715253 7. 755374 7. 748159
11756290_ 8. 376466 8. 311354 8. 425447 8. 21535 8. 296031 8. 267681
11756291_ 7. 425122 7. 342771 7. 406867 7. 631747 7. 566016 7. 634668
11756292_ 5. 904901 5. 958209 5. 816597 5. 93062 5. 972021 5. 946303
11756293_ 7. 563551 7. 552915 7. 579902 7. 536501 7. 498772 7. 486213
11756294_ 4. 705071 4. 588905 4. 622571 4. 654431 4. 650766 4. 624716
11756295_ 8. 02234 7. 962867 8. 035801 7. 801944 7. 852225 7. 869789
11756296_ 8. 822297 8. 737132 8. 756274 8. 898896 8. 90428 8. 912177
11756297_ 11. 17657 11. 14462 11. 19076 11. 47629 11. 48829 11. 5152
11756298_ 9. 192281 9. 13406 9. 212229 9. 448701 9. 443023 9. 368859
11756299_ 9. 914831 9. 809044 9. 881361 10. 09406 10. 07436 10. 06507
11756300_ 9. 881966 9. 823942 9. 887091 10. 02254 9. 977875 9. 999568
11756301_ 8. 567802 8. 601599 8. 568473 8. 398571 8. 34451 8. 289439
11756302_ 4. 225644 4. 324489 4. 158813 4. 407722 4. 269766 4. 332295
11756303_ 6. 59595 6. 618038 6. 71404 6. 283068 6. 227362 6. 247646
11756304_ 11. 43078 11. 36615 11. 42347 11. 03698 11. 04757 11. 01916
11756305_ 9. 653064 9. 574564 9. 68123 9. 517304 9. 566961 9. 512493
11756306_ 6. 158312 6. 051939 6. 198988 6. 134897 5. 951646 5. 846906

11756307_ 6. 155333 6. 106353 6. 156034 5. 37965 5. 556265 5. 285534
11756308_ 9. 488994 9. 373191 9. 473484 9. 324942 9. 361235 9. 292595
11756309_ 7. 920374 7. 877343 7. 951057 7. 707913 7. 778898 7. 645177
11756310_ 5. 763634 5. 602515 5. 613296 5. 977166 5. 772356 5. 915134
11756311_ 7. 224309 7. 200552 7. 250546 7. 442902 7. 449366 7. 374705
11756312_ 7. 788637 7. 708734 7. 83646 8. 089203 8. 053544 8. 058867
11756313_ 8. 269644 8. 257237 8. 36221 8. 580199 8. 528315 8. 578039
11756314_ 3. 372931 3. 487881 3. 408806 3. 507709 3. 302075 3. 550262
11756315_ 2. 127233 2. 566094 2. 461445 2. 641912 2. 229802 2. 193019
11756316_ 2. 998461 3. 079479 2. 937001 3. 101013 3. 000618 3. 177505
11756317_ 6. 242586 6. 385406 6. 262308 6. 132199 6. 195694 6. 093935
11756318_ 11. 03729 10. 99765 11. 00198 11. 13148 11. 11192 11. 1046
11756319_ 5. 565399 5. 610679 5. 437738 5. 616466 5. 562545 5. 754667
11756320_ 4. 180449 4. 327011 4. 228031 4. 209212 4. 200366 4. 31806
11756321_ 7. 541768 7. 442902 7. 463963 7. 441434 7. 521465 7. 612944
11756322_ 8. 649412 8. 634358 8. 628098 8. 808062 8. 881905 8. 794437
11756323_ 6. 653169 6. 747949 6. 781605 6. 734417 6. 8116 6. 857642
11756324_ 8. 367143 8. 433547 8. 310596 8. 335821 8. 237273 8. 229525
11756325_ 10. 22896 10. 16441 10. 16319 10. 10604 10. 14158 10. 11877
11756326_ 7. 385728 7. 384799 7. 321883 7. 588677 7. 582149 7. 620763
11756327_ 12. 64264 12. 61704 12. 63939 12. 46071 12. 53637 12. 46772
11756328_ 7. 024811 6. 87335 7. 00017 7. 403976 7. 426418 7. 457195
11756329_ 6. 776168 6. 795254 6. 897344 6. 834086 6. 765911 6. 84124
11756330_ 7. 055228 7. 023995 7. 111302 6. 463774 6. 50248 6. 529867
11756331_ 7. 808309 7. 762519 7. 866771 8. 130967 8. 176865 8. 201553
11756332_ 8. 973426 8. 959552 9. 023794 8. 864552 8. 805004 8. 8897
11756333_ 6. 088022 6. 13945 6. 18251 6. 124816 6. 052577 5. 959285
11756334_ 5. 187569 5. 066337 5. 34257 4. 719065 4. 649168 4. 64434
11756335_ 8. 463789 8. 351472 8. 408698 8. 347086 8. 400482 8. 343309
11756336_ 6. 932578 6. 963178 6. 934615 6. 348442 6. 229932 6. 211855
11756337_ 11. 89595 11. 88868 11. 87645 12. 0286 11. 99841 12. 03419
11756338_ 7. 392457 7. 393437 7. 388438 7. 837665 7. 846585 7. 83859
11756339_ 3. 83129 3. 973544 3. 77804 3. 926457 3. 917192 3. 944807
11756340_ 9. 388696 9. 357573 9. 397227 9. 138686 9. 134938 9. 122886
11756341_ 8. 515448 8. 475365 8. 524846 8. 446015 8. 446879 8. 474767
11756342_ 9. 893787 9. 855796 9. 912049 9. 172691 9. 163301 9. 144532
11756343_ 4. 113276 4. 269323 4. 228643 4. 445068 4. 346549 4. 272064
11756344_ 10. 09236 10. 03661 10. 08756 9. 724529 9. 78361 9. 831674
11756345_ 4. 371669 4. 598283 4. 53192 4. 690985 4. 67585 4. 5572
11756346_ 4. 065666 4. 123413 4. 232303 3. 66835 4. 054288 3. 879309
11756347_ 7. 260481 7. 140433 7. 28227 7. 787757 7. 850667 7. 829691
11756348_ 6. 922773 6. 773451 6. 994132 6. 871568 6. 890576 6. 876102
11756349_ 7. 867248 7. 711088 7. 847494 7. 807594 7. 825837 7. 884891
11756350_ 6. 762492 6. 708913 6. 823023 6. 84357 6. 807641 6. 786579
11756351_ 11. 31342 11. 31954 11. 30273 11. 41233 11. 43555 11. 40084
11756352_ 7. 582379 7. 593554 7. 548076 7. 527493 7. 640425 7. 603749
11756353_ 5. 019138 4. 861605 4. 88241 5. 507145 5. 449113 5. 437548
11756354_ 7. 904978 7. 867149 7. 886529 7. 395776 7. 388161 7. 380123
11756355_ 6. 440403 6. 492407 6. 318829 6. 559963 6. 601963 6. 557068
11756356_ 2. 610458 2. 797853 2. 862844 3. 144726 2. 912551 3. 079636
11756357_ 5. 326158 5. 529027 5. 467823 5. 52649 5. 610231 5. 299845

11756358_ 7. 473955 7. 492488 7. 509478 6. 882865 6. 747199 6. 807751
11756359_ 6. 300643 6. 460019 6. 231513 6. 564967 6. 486322 6. 451655
11756360_ 11. 71684 11. 69581 11. 73274 12. 17585 12. 17003 12. 13927
11756361_ 6. 631017 6. 50768 6. 664385 6. 571532 6. 552639 6. 605769
11756362_ 2. 133492 2. 114637 1. 894011 2. 247242 1. 928017 1. 995297
11756363_ 6. 533006 6. 525119 6. 548114 6. 521989 6. 534507 6. 490505
11756364_ 5. 135745 5. 111895 5. 073036 5. 153104 5. 142316 5. 184962
11756365_ 8. 796227 8. 725596 8. 72599 9. 097929 9. 084488 9. 009649
11756366_ 9. 461627 9. 380666 9. 431843 9. 539816 9. 584455 9. 540118
11756367_ 8. 528815 8. 698295 8. 583391 8. 526307 8. 497975 8. 547789
11756368_ 8. 093168 8. 020078 8. 076595 8. 634778 8. 658778 8. 652526
11756369_ 7. 52282 7. 517754 7. 599877 7. 595226 7. 653298 7. 621667
11756370_ 9. 637092 9. 671769 9. 63845 9. 700253 9. 71235 9. 762097
11756371_ 3. 423618 3. 87119 3. 785641 3. 857857 3. 959376 3. 857857
11756372_ 6. 928461 6. 87729 6. 818453 6. 84817 6. 965913 6. 970508
11756373_ 7. 611133 7. 691194 7. 679695 8. 124758 8. 116666 8. 113745
11756374_ 9. 840733 9. 817091 9. 839959 9. 303637 9. 220408 9. 250421
11756375_ 5. 842121 5. 78868 5. 781499 5. 935013 5. 899723 5. 802104
11756376_ 8. 453374 8. 445313 8. 522277 8. 37299 8. 398048 8. 419883
11756377_ 6. 300643 6. 186428 6. 318317 6. 716582 6. 653267 6. 675842
11756378_ 10. 64145 10. 60384 10. 63738 10. 67316 10. 71067 10. 68084
11756379_ 11. 94731 11. 89425 11. 93052 12. 00624 12. 05773 12. 01963
11756380_ 10. 93628 10. 89284 10. 92012 11. 08513 11. 13789 11. 08024
11756381_ 12. 15751 12. 13215 12. 16163 12. 265 12. 28839 12. 29866
11756382_ 8. 559479 8. 495888 8. 61475 8. 320233 8. 277652 8. 332763
11756383_ 8. 156397 8. 041562 8. 044334 8. 234382 8. 274333 8. 125695
11756384_ 5. 870242 5. 815789 5. 779408 5. 794286 5. 848797 5. 800354
11756385_ 5. 88637 6. 064013 6. 00082 6. 050172 6. 054982 6. 041537
11756386_ 10. 16105 10. 12226 10. 20588 10. 29557 10. 35974 10. 32484
11756387_ 8. 200462 8. 102361 8. 183706 7. 908946 7. 894026 7. 911822
11756388_ 9. 43793 9. 405875 9. 443404 9. 430679 9. 394715 9. 36913
11756389_ 4. 9226 4. 926198 4. 926909 4. 899291 5. 028221 5. 01465
11756390_ 10. 10045 10. 04799 10. 07168 10. 0998 10. 10579 10. 03261
11756391_ 8. 065755 8. 047669 8. 11684 8. 09304 8. 021716 8. 065197
11756392_ 9. 094065 9. 007897 9. 043337 8. 984614 9. 028353 8. 975038
11756393_ 6. 182774 6. 172475 6. 267176 6. 783412 6. 757571 6. 901252
11756394_ 10. 08714 10. 05466 10. 0555 9. 770935 9. 77334 9. 73921
11756395_ 9. 902923 9. 760108 9. 867116 9. 552186 9. 591721 9. 545122
11756396_ 9. 084727 9. 020701 9. 099362 9. 34001 9. 33289 9. 261665
11756397_ 8. 690547 8. 613104 8. 657633 8. 874921 8. 902046 8. 915865
11756398_ 6. 560526 6. 643337 6. 724808 6. 851111 6. 819766 6. 808124
11756399_ 6. 455906 6. 446137 6. 518421 6. 434341 6. 557068 6. 493735
11756400_ 9. 589765 9. 548226 9. 595231 9. 722377 9. 63853 9. 705761
11756401_ 10. 15434 10. 15044 10. 17893 10. 03656 10. 07211 10. 05004
11756402_ 7. 449007 7. 531677 7. 516093 7. 957798 7. 975373 7. 90453
11756403_ 7. 725589 7. 632703 7. 687776 8. 694147 8. 701 8. 727387
11756404_ 10. 35479 10. 30614 10. 3275 10. 3027 10. 3248 10. 27796
11756405_ 11. 17977 11. 15338 11. 18955 11. 31804 11. 32769 11. 32012
11756406_ 9. 536008 9. 488238 9. 550228 9. 07594 9. 117699 9. 125682
11756407_ 5. 683655 5. 448296 5. 66122 5. 147818 5. 277393 5. 228627
11756408_ 7. 197554 6. 998904 6. 995299 6. 678172 6. 645998 6. 737538

11756409_ 6. 704332 6. 651624 6. 703056 7. 432393 7. 452868 7. 430083
11756410_ 8. 776352 8. 723346 8. 742299 8. 341958 8. 370684 8. 401754
11756411_ 5. 505054 5. 753241 5. 474158 5. 815692 5. 786007 5. 709451
11756412_ 8. 622837 8. 595509 8. 6366 8. 583842 8. 599504 8. 536464
11756413_ 6. 030323 5. 741022 5. 771362 5. 845365 5. 709521 5. 74225
11756414_ 7. 687984 7. 638987 7. 754427 7. 733358 7. 75234 7. 767201
11756415_ 8. 393727 8. 286615 8. 354131 8. 197348 8. 189259 8. 164044
11756416_ 6. 997135 7. 03584 7. 08741 7. 314484 7. 321532 7. 381049
11756417_ 6. 533566 6. 563516 6. 614214 6. 870429 6. 859759 6. 89207
11756418_ 9. 31317 9. 307592 9. 321876 9. 316468 9. 273861 9. 211703
11756419_ 5. 218504 5. 265665 5. 070766 5. 133888 5. 205261 5. 11527
11756420_ 7. 554551 7. 563758 7. 387156 7. 624796 7. 617554 7. 674428
11756421_ 8. 059679 7. 958317 8. 003519 8. 244302 8. 20663 8. 164455
11756422_ 7. 119791 7. 169637 7. 127879 7. 049794 6. 990466 7. 132883
11756423_ 4. 90237 5. 083546 5. 140125 5. 28649 5. 124056 5. 1355
11756424_ 8. 988889 9. 02346 9. 023596 9. 382415 9. 402995 9. 350871
11756425_ 5. 740488 5. 789947 5. 703242 5. 833881 5. 957954 5. 989037
11756426_ 8. 36214 8. 323227 8. 404314 8. 147654 8. 106046 8. 160871
11756427_ 6. 646187 6. 671184 6. 753328 6. 481158 6. 528579 6. 484672
11756428_ 6. 415644 6. 312182 6. 295421 5. 946284 5. 861767 6. 033753
11756429_ 10. 78653 10. 7433 10. 79608 10. 49309 10. 51711 10. 43391
11756430_ 6. 884528 7. 020605 6. 917921 7. 137321 7. 141125 7. 127894
11756431_ 8. 551089 8. 524813 8. 446597 8. 893286 8. 967212 8. 996224
11756432_ 6. 911983 6. 836435 6. 912711 6. 634134 6. 664886 6. 671776
11756433_ 5. 474265 5. 277627 5. 275786 5. 189628 5. 016412 5. 242586
11756434_ 10. 29598 10. 3668 10. 3559 10. 65779 10. 67552 10. 63785
11756435_ 9. 369147 9. 32377 9. 368595 9. 320636 9. 334329 9. 387117
11756436_ 8. 655217 8. 575699 8. 67104 8. 600292 8. 648236 8. 65353
11756437_ 12. 73566 12. 71209 12. 70011 12. 68586 12. 70042 12. 62709
11756438_ 8. 7302 8. 682485 8. 717958 8. 591687 8. 660543 8. 599527
11756439_ 5. 733215 5. 868496 5. 852113 5. 868576 5. 913687 5. 866308
11756440_ 6. 180182 6. 206103 6. 17981 6. 149187 6. 199039 6. 22354
11756441_ 4. 784723 4. 8479 4. 670281 4. 786532 4. 673968 4. 780665
11756442_ 6. 774573 6. 73514 6. 774573 6. 777772 6. 773689 6. 807377
11756443_ 2. 593787 2. 815938 2. 773752 2. 94029 2. 821018 2. 76524
11756444_ 6. 964823 6. 924653 6. 911003 6. 908976 6. 898793 6. 926679
11756445_ 7. 842319 7. 885307 7. 780068 7. 678175 7. 731048 7. 642618
11756446_ 5. 330138 5. 373944 5. 376103 5. 58295 5. 647435 5. 56247
11756447_ 8. 580648 8. 563144 8. 62801 8. 240744 8. 231997 8. 218112
11756448_ 10. 96524 10. 89472 10. 90894 10. 86705 10. 86499 10. 79429
11756449_ 7. 463709 7. 413945 7. 415543 7. 301139 7. 285449 7. 24788
11756450_ 6. 646264 6. 543155 6. 650437 7. 047463 6. 981151 7. 040516
11756451_ 6. 910833 7. 020256 7. 01179 7. 01627 7. 020207 7. 111428
11756452_ 3. 837711 3. 805211 3. 581374 3. 808773 3. 69557 3. 805211
11756453_ 5. 221029 5. 32848 5. 086392 5. 210804 5. 200579 5. 210804
11756454_ 5. 740776 5. 68859 5. 676122 5. 859893 5. 854398 5. 884737
11756455_ 3. 535565 3. 63413 3. 682484 3. 655607 3. 682484 3. 771603
11756456_ 7. 062016 6. 969171 7. 008541 7. 731887 7. 730728 7. 646806
11756457_ 5. 435937 5. 33447 5. 300296 5. 444585 5. 323131 5. 475572
11756458_ 6. 722123 6. 735075 6. 729885 6. 902249 6. 92595 6. 979466
11756459_ 7. 032311 6. 869354 7. 036201 7. 168954 7. 238541 7. 160377

11756460_ 6. 544585 6. 550726 6. 56815 6. 666416 6. 703811 6. 658969
11756461_ 3. 91258 4. 024072 3. 862283 3. 981728 3. 968678 3. 959256
11756462_ 2. 218175 2. 043237 2. 458588 2. 110148 2. 191957 2. 439254
11756463_ 8. 571501 8. 541968 8. 511293 8. 292552 8. 419907 8. 367418
11756464_ 7. 098801 6. 983675 7. 089454 7. 37789 7. 381104 7. 372563
11756465_ 9. 3524 9. 328788 9. 375089 8. 809595 8. 810579 8. 786437
11756466_ 6. 246779 6. 382123 6. 293432 6. 343471 6. 341623 6. 374367
11756467_ 9. 888125 9. 803101 9. 86471 9. 975124 9. 997055 9. 960632
11756468_ 7. 564034 7. 431155 7. 589022 7. 034401 7. 099067 7. 051216
11756469_ 6. 96328 6. 992031 7. 018608 6. 954266 6. 976027 7. 06424
11756470_ 5. 210585 5. 088143 5. 197385 5. 089585 5. 127748 5. 224507
11756471_ 6. 414953 6. 367413 6. 321051 6. 090127 6. 381633 6. 344604
11756472_ 7. 654718 7. 591575 7. 730408 7. 925126 7. 94796 7. 950096
11756473_ 1. 910593 2. 146061 2. 208222 1. 991608 2. 197834 1. 929871
11756474_ 7. 417034 7. 32721 7. 39787 7. 313026 7. 261679 7. 276463
11756475_ 7. 015015 6. 833185 6. 944218 7. 107241 7. 129709 7. 12617
11756476_ 12. 90592 12. 89215 12. 89443 12. 86551 12. 87558 12. 88053
11756477_ 5. 409222 5. 228628 5. 469706 4. 40461 4. 536757 4. 39675
11756478_ 9. 531332 9. 552191 9. 457879 9. 810291 9. 864732 9. 806796
11756479_ 6. 69753 6. 661683 6. 72324 6. 709 6. 703525 6. 632627
11756480_ 8. 90102 8. 898838 8. 920315 9. 029043 9. 028757 9. 024089
11756481_ 8. 119977 8. 164312 8. 21753 7. 934136 8. 021836 7. 96092
11756482_ 8. 725654 8. 691145 8. 747902 8. 809454 8. 879472 8. 81002
11756483_ 5. 107261 5. 11527 4. 98427 5. 189628 5. 144336 5. 04061
11756484_ 8. 331191 8. 234377 8. 28205 8. 31739 8. 350535 8. 405828
11756485_ 7. 737143 7. 668825 7. 725657 7. 715228 7. 772557 7. 757441
11756486_ 4. 92562 4. 89715 4. 844482 4. 901597 4. 948829 5. 023941
11756487_ 8. 695161 8. 644407 8. 717424 8. 741378 8. 748735 8. 75654
11756488_ 2. 718322 2. 778979 2. 726743 2. 791214 3. 004853 3. 078976
11756489_ 6. 960851 6. 964766 6. 937264 7. 304242 7. 405828 7. 308743
11756490_ 9. 738928 9. 740374 9. 739073 10. 13078 10. 12734 10. 13438
11756491_ 5. 824145 5. 765208 5. 79455 5. 441599 5. 411922 5. 444748
11756492_ 7. 533215 7. 499684 7. 663617 6. 837137 7. 067901 6. 905684
11756493_ 5. 58896 5. 76778 5. 715399 5. 589843 5. 760348 5. 740017
11756494_ 7. 250524 7. 215889 7. 282188 7. 149075 7. 182855 7. 183068
11756495_ 2. 4158 2. 511717 2. 288195 2. 552841 2. 589755 2. 525183
11756496_ 4. 570101 4. 534806 4. 496551 4. 569762 4. 596199 4. 691614
11756497_ 6. 025287 6. 06511 6. 044285 6. 025617 6. 037937 6. 082907
11756498_ 4. 108592 4. 597081 3. 967957 4. 22137 4. 278578 4. 050605
11756499_ 9. 246848 9. 199765 9. 285062 9. 329852 9. 393395 9. 362625
11756500_ 7. 722461 7. 765557 7. 675242 7. 880792 7. 855913 7. 775286
11756501_ 8. 294127 8. 223886 8. 342891 8. 292732 8. 346719 8. 307761
11756502_ 8. 742601 8. 749599 8. 735718 8. 919761 8. 808162 8. 852254
11756503_ 8. 272152 8. 186171 8. 2308 7. 858597 7. 931163 7. 953232
11756504_ 10. 1485 10. 15143 10. 11167 11. 37362 11. 3148 11. 33369
11756505_ 7. 21747 7. 056673 7. 074723 6. 420214 6. 42721 6. 295206
11756506_ 3. 693607 3. 606313 3. 606389 3. 535468 3. 503743 3. 415816
11756507_ 6. 932567 6. 844409 6. 864278 6. 800487 6. 855295 6. 807941
11756508_ 7. 397369 7. 357207 7. 326258 7. 569725 7. 560915 7. 58986
11756509_ 8. 438078 8. 399753 8. 436347 8. 19572 8. 180307 8. 279974
11756510_ 8. 202157 8. 006522 8. 146882 8. 027878 8. 042732 8. 153949

11756511_ 5. 666202 5. 712674 5. 794286 5. 792846 5. 615701 5. 65685
11756512_ 7. 525299 7. 534411 7. 680378 7. 217017 7. 272187 7. 341522
11756513_ 5. 678491 5. 8826 5. 643402 5. 5945 5. 790388 5. 643402
11756514_ 4. 38669 4. 700345 4. 594009 4. 780495 4. 621098 4. 696834
11756515_ 9. 873859 9. 781964 9. 860732 9. 900545 9. 931475 9. 899198
11756516_ 7. 531526 7. 589926 7. 644403 7. 174957 7. 180363 7. 152584
11756517_ 6. 776139 6. 784589 6. 650244 6. 963395 6. 868418 6. 92164
11756518_ 4. 04135 3. 974102 3. 906854 3. 982011 3. 971755 4. 035141
11756519_ 2. 605516 2. 645789 2. 47102 2. 601303 2. 710545 2. 548816
11756520_ 8. 719372 8. 506956 8. 697265 9. 030492 9. 036427 9. 033223
11756521_ 9. 08197 9. 126863 9. 064249 9. 396951 9. 241209 9. 183282
11756522_ 8. 773277 8. 728144 8. 797113 8. 870744 8. 926567 8. 824943
11756523_ 9. 094065 9. 050714 9. 177547 9. 309225 9. 367428 9. 288623
11756524_ 7. 124571 7. 08355 7. 279298 7. 27048 7. 307022 7. 364387
11756525_ 6. 063314 6. 157079 6. 244944 5. 996987 6. 048929 5. 963355
11756526_ 9. 063108 8. 98921 9. 015188 9. 245134 9. 227427 9. 23586
11756527_ 6. 607409 6. 62754 6. 595184 7. 100152 7. 11806 6. 996857
11756528_ 7. 171409 7. 322305 7. 251121 7. 317094 7. 228939 7. 363378
11756529_ 3. 465269 3. 487729 3. 330896 3. 402723 3. 444793 3. 393427
11756530_ 6. 731406 6. 662943 6. 790273 5. 903463 5. 787664 5. 891055
11756531_ 4. 743796 4. 546065 4. 894469 4. 256551 4. 350974 4. 242029
11756532_ 7. 74974 7. 741516 7. 84906 7. 733073 7. 673945 7. 709919
11756533_ 9. 573578 9. 534279 9. 534916 9. 817298 9. 720152 9. 725072
11756534_ 4. 301903 4. 316604 4. 27421 4. 442933 4. 475503 4. 582983
11756535_ 7. 155579 7. 104916 7. 018174 6. 857574 6. 867357 6. 817466
11756536_ 8. 817879 8. 779554 8. 813649 8. 594688 8. 533272 8. 564791
11756537_ 4. 879324 4. 733854 4. 738695 4. 772366 4. 771453 4. 700243
11756538_ 5. 649044 5. 68286 5. 854417 5. 886745 5. 870814 6. 00369
11756539_ 2. 718098 2. 673785 2. 657861 2. 695011 2. 719544 2. 770509
11756540_ 6. 531077 6. 551785 6. 608075 6. 6615 6. 751417 6. 62203
11756541_ 7. 277412 7. 397778 7. 388816 7. 449782 7. 502885 7. 494218
11756542_ 4. 275543 4. 41064 4. 503928 3. 960202 4. 040259 4. 213312
11756543_ 9. 89679 9. 823625 9. 883578 9. 451254 9. 465896 9. 465091
11756544_ 6. 287688 6. 192147 6. 272887 6. 427003 6. 541665 6. 47438
11756545_ 2. 981238 3. 22983 3. 017776 3. 270954 3. 36466 3. 415942
11756546_ 9. 9976 9. 925094 9. 993769 10. 00215 9. 96116 9. 85026
11756547_ 7. 280697 7. 251839 7. 257476 7. 179591 7. 213035 7. 218671
11756548_ 7. 497147 7. 369604 7. 370258 6. 907195 7. 072417 6. 986322
11756549_ 6. 170188 6. 248249 6. 192971 6. 192971 6. 122294 6. 203293
11756550_ 8. 083028 8. 104455 8. 038665 7. 950831 8. 006137 7. 922803
11756551_ 7. 721191 7. 443016 7. 721999 6. 383618 6. 331028 6. 3127
11756552_ 6. 584888 6. 568584 6. 488066 6. 445382 6. 502017 6. 437093
11756553_ 10. 22798 10. 14493 10. 15519 10. 05626 10. 1223 10. 0343
11756554_ 9. 866283 9. 834708 9. 857335 10. 02115 10. 03972 9. 987439
11756555_ 6. 263567 6. 317938 6. 323871 6. 408439 6. 389679 6. 382462
11756556_ 10. 71547 10. 66466 10. 70744 10. 96905 11. 05183 11. 03335
11756557_ 8. 497118 8. 484932 8. 536552 8. 148875 8. 213626 8. 197995
11756558_ 7. 975835 7. 907913 7. 914827 7. 800253 7. 821439 7. 809406
11756559_ 9. 07791 9. 049486 9. 076971 9. 124998 9. 239379 9. 191593
11756560_ 2. 911214 3. 157645 3. 009055 3. 404184 3. 050697 3. 137661
11756561_ 8. 351105 8. 289859 8. 308483 8. 388214 8. 404416 8. 367678

11756562_ 8. 072329 8. 003535 8. 03985 8. 248247 8. 183197 8. 015647
11756563_ 4. 970152 5. 095584 5. 006981 5. 082763 5. 038592 5. 090766
11756564_ 9. 476287 9. 425091 9. 469419 9. 040276 9. 104507 9. 067655
11756565_ 9. 037076 8. 98604 9. 010493 9. 190969 9. 133189 9. 169077
11756566_ 5. 013388 4. 939678 4. 957518 5. 024572 5. 013388 4. 942939
11756567_ 8. 949326 8. 938166 9. 006598 8. 939622 8. 993653 8. 904817
11756568_ 7. 789091 7. 904531 7. 790754 7. 747119 7. 851135 7. 902138
11756569_ 8. 162229 8. 180863 8. 196386 8. 88928 8. 933276 8. 875622
11756570_ 8. 195881 8. 165983 8. 231414 8. 149256 8. 016056 8. 062876
11756571_ 7. 087989 6. 892247 7. 012751 6. 644944 6. 583895 6. 643345
11756572_ 8. 100714 8. 014656 8. 092566 8. 081735 8. 121458 8. 070585
11756573_ 6. 851323 6. 663815 6. 734438 6. 165105 6. 183123 6. 247833
11756574_ 8. 105556 8. 172864 8. 142886 8. 307756 8. 286077 8. 296876
11756575_ 5. 721266 5. 713845 5. 820052 6. 024863 6. 069923 6. 029991
11756576_ 8. 203153 8. 127174 8. 195158 8. 327756 8. 463461 8. 405248
11756577_ 9. 693954 9. 663906 9. 662647 8. 986736 9. 062997 8. 996884
11756578_ 9. 006673 8. 964661 8. 995338 8. 87826 8. 858843 8. 894534
11756579_ 10. 28653 10. 24642 10. 27461 10. 36714 10. 37813 10. 41341
11756580_ 8. 977309 8. 875478 9. 022962 8. 887096 8. 895115 8. 885368
11756581_ 10. 55663 10. 45857 10. 50515 10. 238 10. 20612 10. 24986
11756582_ 7. 944017 7. 945902 7. 836019 7. 889939 7. 904426 7. 898823
11756583_ 2. 86382 2. 851605 2. 978925 2. 764507 2. 82803 2. 758962
11756584_ 7. 454921 7. 492887 7. 4847 7. 439738 7. 471795 7. 437023
11756585_ 5. 554461 5. 50727 5. 518169 5. 313228 5. 27546 5. 475922
11756586_ 8. 385621 8. 276834 8. 33523 8. 951532 8. 973405 8. 973351
11756587_ 4. 685349 4. 821684 4. 64436 4. 860912 4. 760515 4. 597501
11756588_ 3. 122119 3. 005447 2. 673224 2. 912551 2. 958584 2. 826048
11756589_ 8. 461693 8. 306712 8. 369877 8. 112129 8. 112129 8. 110918
11756590_ 6. 393632 6. 184782 6. 286276 4. 338152 4. 611149 4. 470714
11756591_ 8. 576666 8. 446143 8. 609611 8. 232031 8. 265722 8. 247608
11756592_ 7. 013404 6. 880522 6. 979187 7. 207937 7. 225656 7. 169404
11756593_ 9. 098286 8. 993999 9. 065178 9. 181909 9. 225171 9. 166987
11756594_ 8. 917643 8. 85929 8. 927269 9. 022192 9. 093716 9. 010881
11756595_ 6. 508894 6. 612181 6. 488443 6. 354067 6. 403919 6. 464805
11756596_ 6. 468772 6. 645149 6. 593431 6. 396936 6. 500072 6. 523187
11756597_ 6. 506704 6. 48385 6. 494443 6. 076709 6. 220162 6. 157464
11756598_ 6. 184235 6. 235528 6. 372053 5. 996126 6. 00364 6. 037845
11756599_ 9. 018384 9. 023538 9. 027647 9. 01848 9. 068483 9. 034226
11756600_ 7. 469686 7. 325581 7. 40963 9. 165147 9. 15069 9. 148769
11756601_ 6. 967969 6. 918929 6. 886259 6. 238183 6. 211868 6. 379058
11756602_ 1. 995297 2. 091185 2. 094198 2. 150454 2. 045728 2. 149771
11756603_ 9. 112372 9. 208535 9. 300113 8. 811956 8. 824841 8. 848045
11756604_ 7. 40802 7. 353566 7. 447051 7. 362284 7. 394342 7. 467563
11756605_ 7. 070991 7. 038554 7. 037295 7. 04091 6. 985143 7. 058411
11756606_ 7. 687632 7. 566168 7. 666335 7. 403503 7. 359363 7. 407959
11756607_ 4. 898906 4. 942324 5. 057908 4. 832091 4. 944403 4. 998413
11756608_ 3. 481225 3. 812043 3. 687455 3. 508027 3. 751765 3. 776179
11756609_ 1. 865214 2. 130891 2. 095856 1. 804393 2. 130891 2. 028322
11756610_ 3. 967843 3. 967843 3. 787734 3. 821846 4. 188949 4. 093331
11756611_ 9. 002598 8. 899372 8. 984465 8. 892632 8. 991205 8. 934896
11756612_ 6. 071491 5. 819169 6. 129337 6. 729042 6. 770286 6. 764568

11756613_ 5. 812423 5. 493554 5. 692716 5. 520812 5. 654052 5. 6911
11756614_ 6. 872357 6. 867376 6. 899642 6. 707775 6. 720653 6. 693207
11756615_ 9. 160147 9. 072019 9. 147608 9. 472418 9. 566207 9. 456976
11756616_ 3. 623314 3. 57483 3. 557517 3. 578636 3. 578636 3. 680549
11756617_ 7. 332518 7. 298304 7. 249994 7. 182721 7. 279273 7. 208168
11756618_ 7. 795999 7. 842319 7. 865721 7. 675893 7. 74422 7. 750026
11756619_ 6. 084602 6. 054592 6. 069567 5. 972464 6. 001588 5. 992354
11756620_ 6. 483146 6. 60651 6. 361087 6. 703149 6. 643784 6. 728868
11756621_ 6. 481819 6. 38179 6. 500155 6. 778221 6. 836303 6. 864125
11756622_ 12. 77511 12. 7345 12. 7625 12. 71104 12. 74657 12. 71183
11756623_ 6. 593372 6. 436258 6. 531121 6. 880508 6. 944024 6. 940403
11756624_ 7. 150542 7. 351358 7. 298515 7. 074847 7. 076824 7. 053338
11756625_ 8. 261288 8. 257383 8. 255921 8. 673852 8. 648663 8. 646841
11756626_ 9. 684449 9. 652392 9. 645275 10. 2852 10. 24719 10. 28785
11756627_ 7. 325063 7. 335505 7. 407657 7. 700729 7. 846353 7. 825951
11756628_ 4. 204512 4. 251837 4. 093221 3. 74945 4. 082643 4. 082643
11756629_ 6. 092118 6. 126425 6. 159261 6. 12553 6. 306066 6. 112893
11756630_ 9. 440955 9. 355202 9. 444703 9. 102838 9. 169495 9. 14597
11756631_ 8. 75075 8. 695242 8. 802367 8. 772259 8. 677405 8. 738075
11756632_ 5. 553749 5. 675206 5. 522654 5. 528624 5. 528219 5. 522377
11756633_ 8. 934637 8. 852254 8. 878357 7. 604125 7. 628072 7. 68296
11756634_ 7. 055228 7. 020462 7. 043056 6. 944475 7. 090355 7. 095389
11756635_ 6. 811551 6. 587107 6. 754775 5. 980797 5. 832001 5. 754774
11756636_ 7. 507592 7. 554879 7. 395237 7. 38099 7. 446758 7. 342088
11756637_ 8. 503421 8. 389431 8. 466504 8. 722419 8. 666542 8. 712406
11756638_ 7. 608854 7. 608401 7. 455973 7. 52064 7. 475425 7. 460966
11756639_ 5. 576928 5. 505239 5. 530163 5. 743719 5. 604451 5. 77662
11756640_ 6. 98343 6. 96053 7. 066743 6. 659384 6. 803144 6. 876649
11756641_ 6. 950992 7. 096599 6. 974515 6. 224929 6. 319095 6. 419263
11756642_ 7. 922803 7. 874837 7. 888761 7. 752626 7. 840205 7. 835108
11756643_ 6. 798389 6. 637861 6. 693867 6. 637861 6. 480309 6. 498005
11756644_ 6. 863231 6. 950255 6. 796108 6. 898793 6. 896134 6. 886503
11756645_ 7. 025642 6. 979456 6. 919859 6. 736605 6. 833795 6. 817986
11756646_ 10. 41186 10. 4311 10. 39658 10. 26881 10. 26598 10. 22646
11756647_ 6. 389018 6. 317033 6. 412133 6. 018553 6. 096314 6. 037848
11756648_ 7. 754359 7. 756432 7. 73479 7. 715974 7. 686681 7. 752812
11756649_ 8. 924314 8. 846399 8. 878547 8. 823981 8. 825027 8. 782918
11756650_ 7. 137781 7. 066789 7. 077887 6. 850054 6. 862958 6. 898015
11756651_ 8. 115525 8. 014619 8. 131565 8. 309325 8. 321496 8. 298732
11756652_ 8. 977738 8. 941786 8. 978696 8. 952502 8. 949654 8. 926578
11756653_ 4. 873599 4. 874234 4. 961484 4. 732333 4. 643717 4. 650974
11756654_ 8. 438078 8. 430124 8. 499701 8. 764163 8. 707188 8. 756677
11756655_ 7. 190057 7. 031882 7. 081422 7. 323153 7. 369042 7. 365556
11756656_ 7. 48445 7. 47788 7. 492326 7. 616966 7. 651537 7. 579993
11756657_ 4. 314397 4. 459291 4. 205569 4. 391355 4. 584933 4. 200678
11756658_ 3. 391248 3. 500378 3. 340898 3. 398236 3. 450985 3. 527484
11756659_ 5. 489666 5. 5369 5. 508303 5. 614563 5. 591719 5. 697142
11756660_ 3. 298706 3. 579472 3. 691807 3. 725614 3. 680867 3. 611763
11756661_ 9. 891129 9. 852061 9. 926098 10. 1024 10. 06267 10. 10322
11756662_ 7. 463334 7. 473318 7. 48724 7. 759534 7. 881187 7. 806221
11756663_ 8. 073322 7. 945447 8. 08118 7. 965806 7. 957452 7. 934644

11756664_ 5. 015881 5. 192502 4. 943001 5. 271435 5. 297498 5. 142823
11756665_ 9. 657012 9. 628973 9. 648623 9. 056571 8. 988701 9. 035244
11756666_ 8. 364839 8. 298594 8. 432128 9. 380332 9. 331494 9. 40579
11756667_ 7. 40952 7. 52244 7. 501761 7. 544712 7. 498589 7. 561814
11756668_ 8. 267662 8. 196976 8. 225493 8. 282945 8. 284116 8. 286907
11756669_ 4. 782702 4. 874234 4. 758247 4. 822546 4. 721536 4. 669449
11756670_ 11. 57664 11. 57781 11. 58596 11. 93372 11. 9843 11. 89833
11756671_ 7. 008213 7. 11681 7. 121946 7. 196982 7. 260919 7. 251642
11756672_ 5. 584813 5. 396374 5. 750882 5. 659997 5. 680379 5. 547837
11756673_ 8. 859492 8. 797207 8. 84965 8. 833285 8. 855372 8. 823187
11756674_ 7. 220226 7. 234062 7. 258374 7. 258604 7. 234062 7. 273898
11756675_ 7. 982615 7. 885432 7. 890858 8. 209773 8. 204602 8. 129648
11756676_ 6. 162936 5. 938482 6. 160513 5. 839767 5. 825875 5. 902963
11756677_ 7. 390257 7. 288809 7. 272972 7. 009306 7. 145113 7. 106686
11756678_ 7. 453286 7. 358341 7. 461866 7. 986898 7. 988377 7. 928885
11756679_ 7. 342215 7. 262682 7. 255773 7. 536567 7. 501159 7. 522258
11756680_ 4. 237855 4. 125905 4. 124175 3. 993055 3. 986414 3. 889944
11756681_ 8. 743749 8. 629318 8. 712513 8. 59004 8. 629384 8. 629384
11756682_ 8. 949054 8. 877689 8. 88095 8. 959252 8. 945695 8. 9407
11756683_ 2. 073467 2. 060321 2. 346967 2. 060321 2. 185635 2. 016989
11756684_ 3. 272256 2. 969278 3. 211053 3. 214407 3. 124521 3. 214407
11756685_ 8. 750422 8. 683437 8. 749282 8. 543071 8. 550053 8. 568773
11756686_ 4. 328524 4. 135816 4. 068914 4. 118435 4. 102438 4. 037807
11756687_ 8. 612125 8. 501043 8. 596658 8. 50397 8. 494922 8. 466075
11756688_ 2. 42442 2. 597332 2. 900143 2. 616869 2. 446051 2. 692798
11756689_ 6. 025952 5. 961349 6. 199575 6. 136865 6. 276752 6. 190944
11756690_ 6. 577356 6. 502064 6. 619837 6. 846705 6. 856663 6. 878284
11756691_ 4. 584687 4. 611343 4. 563359 4. 635971 4. 909212 4. 678628
11756692_ 5. 619109 5. 582007 5. 508338 5. 421447 5. 464388 5. 519957
11756693_ 9. 173796 9. 079263 9. 20848 9. 4654 9. 501173 9. 432251
11756694_ 8. 333613 8. 369595 8. 433912 8. 213834 8. 252024 8. 252642
11756695_ 9. 132377 9. 111186 9. 171265 8. 671963 8. 57368 8. 590564
11756696_ 6. 524087 6. 589677 6. 569529 5. 900791 5. 806188 5. 811406
11756697_ 4. 507383 4. 570528 4. 565579 4. 623306 4. 726196 4. 632596
11756698_ 5. 611349 5. 483131 5. 474626 5. 725611 5. 762268 5. 809575
11756699_ 6. 083311 6. 143746 6. 094413 6. 22808 6. 446389 6. 393562
11756700_ 7. 528422 7. 501597 7. 521986 7. 328975 7. 33832 7. 391479
11756701_ 5. 81541 5. 78594 5. 992473 5. 952071 6. 086727 5. 852827
11756702_ 5. 234718 5. 234718 5. 200232 5. 365977 5. 234718 5. 23561
11756703_ 7. 327044 7. 2243 7. 303323 6. 828176 6. 886826 6. 911963
11756704_ 2. 80675 2. 712092 2. 626351 2. 605516 2. 412956 2. 410516
11756705_ 9. 565139 9. 561757 9. 594128 9. 083536 9. 020181 9. 119363
11756706_ 5. 072615 5. 073036 4. 973314 5. 156303 4. 974338 5. 151592
11756707_ 4. 603787 4. 629848 4. 704294 4. 64793 4. 635576 4. 581514
11756708_ 3. 572942 3. 766279 3. 716562 3. 826281 3. 642745 3. 917436
11756709_ 4. 313491 4. 335594 4. 278454 4. 434116 4. 296534 4. 25184
11756710_ 5. 993525 6. 039124 5. 916203 6. 07615 6. 068092 6. 030797
11756711_ 9. 522693 9. 469417 9. 563267 9. 054736 9. 087609 9. 030194
11756712_ 6. 48642 6. 569718 6. 574834 6. 76237 6. 856957 6. 800242
11756713_ 5. 572396 5. 378814 5. 571204 5. 5751 5. 669357 5. 672108
11756714_ 8. 515907 8. 398936 8. 465933 9. 364782 9. 319255 9. 288177

11756715_ 6. 641536 6. 434495 6. 440588 6. 620981 6. 66265 6. 52025
11756716_ 7. 086896 7. 161097 7. 159703 7. 166861 7. 195996 7. 251018
11756717_ 7. 71939 7. 730153 7. 784602 7. 326385 7. 277578 7. 308242
11756718_ 6. 075718 6. 181267 5. 901463 6. 015172 5. 998481 6. 009857
11756719_ 6. 784096 6. 853046 6. 645002 6. 771066 6. 79415 6. 676482
11756720_ 5. 073036 5. 23436 5. 282557 5. 294787 5. 34953 5. 297498
11756721_ 7. 953197 7. 852652 7. 955848 8. 231568 8. 258617 8. 197125
11756722_ 9. 051195 8. 993396 9. 055577 9. 251913 9. 304461 9. 220356
11756723_ 12. 01686 12. 00948 11. 98438 12. 25609 12. 22392 12. 16546
11756724_ 10. 18059 10. 10418 10. 14944 10. 06982 10. 1189 10. 03638
11756725_ 8. 194752 8. 183263 8. 296816 8. 441844 8. 47701 8. 495778
11756726_ 6. 12419 6. 132587 5. 944095 6. 04952 6. 137883 6. 079869
11756727_ 5. 535204 5. 505794 5. 409786 5. 63558 5. 564788 5. 549301
11756728_ 5. 120238 5. 193618 5. 16673 5. 444681 5. 265497 5. 302079
11756729_ 7. 509944 7. 536951 7. 603075 7. 309423 7. 334799 7. 405532
11756730_ 7. 862657 7. 922055 7. 749277 7. 560932 7. 588527 7. 57855
11756731_ 2. 133519 2. 195209 2. 149307 2. 109275 2. 060789 2. 189883
11756732_ 6. 060184 5. 855803 6. 047512 5. 277686 5. 124589 4. 972514
11756733_ 1. 986846 2. 023895 2. 223766 2. 103176 2. 038883 2. 135856
11756734_ 5. 094153 4. 90786 5. 091562 5. 136387 5. 094153 5. 030359
11756735_ 5. 538291 5. 569163 5. 558917 5. 643713 5. 569163 5. 547108
11756736_ 5. 684764 5. 793617 5. 438286 5. 663571 5. 638895 5. 624925
11756737_ 4. 068517 4. 01274 3. 971304 3. 977404 4. 187105 3. 947311
11756738_ 6. 442823 6. 300643 6. 447312 6. 626062 6. 545291 6. 533542
11756739_ 7. 301431 7. 301431 7. 270513 7. 326696 7. 277974 7. 295249
11756740_ 12. 59708 12. 59478 12. 58462 12. 36323 12. 33197 12. 30251
11756741_ 8. 401313 8. 295855 8. 314436 7. 98706 7. 854841 7. 870574
11756742_ 8. 493711 8. 395982 8. 42714 7. 94529 7. 859769 7. 911565
11756743_ 10. 71233 10. 6738 10. 75398 10. 43473 10. 43512 10. 38489
11756744_ 8. 464399 8. 356531 8. 372786 8. 255792 8. 297115 8. 291084
11756745_ 7. 427312 7. 351552 7. 45117 6. 535096 6. 46901 6. 684851
11756746_ 9. 102113 9. 039101 9. 101087 7. 576367 7. 659366 7. 510401
11756747_ 8. 752338 8. 715626 8. 664164 8. 061393 8. 119506 8. 093611
11756748_ 4. 78345 4. 653911 4. 842964 4. 62521 4. 455613 4. 789635
11756749_ 3. 737821 3. 922795 4. 035528 3. 683278 3. 665897 3. 694412
11756750_ 4. 936049 5. 156221 4. 88241 5. 265266 5. 137701 4. 984669
11756751_ 8. 531343 8. 512401 8. 552009 8. 460819 8. 519748 8. 496901
11756752_ 5. 978318 6. 154762 6. 167544 6. 292496 6. 142119 6. 204344
11756753_ 5. 333723 5. 238983 5. 406515 5. 534585 5. 624146 5. 764096
11756754_ 3. 543502 3. 502921 3. 416368 3. 582968 3. 489678 3. 538096
11756755_ 5. 307572 5. 407534 5. 182233 5. 155352 5. 328471 5. 201948
11756756_ 7. 287817 7. 178589 7. 344239 7. 237513 7. 340968 7. 300721
11756757_ 7. 687645 7. 604825 7. 704114 7. 827955 7. 831158 7. 928736
11756758_ 4. 780155 4. 755819 4. 852818 4. 781878 4. 698289 4. 635215
11756759_ 4. 85808 4. 645962 4. 637502 4. 854063 4. 84437 4. 681902
11756760_ 6. 78157 6. 781894 6. 779229 6. 839341 6. 959125 6. 889575
11756761_ 11. 10606 11. 09995 11. 09324 10. 74008 10. 75028 10. 7181
11756762_ 8. 332933 8. 282536 8. 347645 8. 339762 8. 364034 8. 40228
11756763_ 9. 057076 8. 939189 8. 930138 9. 503633 9. 525518 9. 521001
11756764_ 11. 70136 11. 70257 11. 68976 11. 60503 11. 6165 11. 53893
11756765_ 7. 844631 7. 75355 7. 874343 7. 596879 7. 526875 7. 585422

11756766_ 10.6292 10.56258 10.62779 10.58758 10.65208 10.6401
11756767_ 3.040143 2.903684 2.912392 3.121005 3.306454 2.923763
11756768_ 4.911304 4.760621 4.910043 4.485255 4.610658 4.353852
11756769_ 5.267337 5.08817 5.155962 6.049995 5.969792 5.715312
11756770_ 4.329188 4.219946 4.244214 4.244214 4.206762 4.537378
11756771_ 7.522216 7.41966 7.497462 7.270361 7.292525 7.208384
11756772_ 9.309672 9.250146 9.265113 9.265744 9.226531 9.274617
11756773_ 7.995416 7.877935 7.954636 6.713258 6.76011 6.843757
11756774_ 4.316583 4.496561 4.247862 4.3305 4.413556 4.441882
11756775_ 8.3663 8.282293 8.348827 7.910596 7.94008 8.046518
11756776_ 5.965945 5.960873 5.859235 6.012438 6.010801 6.010413
11756777_ 3.249924 3.398236 3.399712 3.362729 3.493644 3.198231
11756778_ 8.272138 8.25245 8.290645 8.095027 8.034947 8.023523
11756779_ 11.15871 11.09165 11.15 10.994 11.03727 10.99977
11756780_ 2.90156 3.073312 2.968679 2.844194 2.968679 2.993596
11756781_ 4.343016 4.625206 4.370337 4.617707 4.591828 4.653853
11756782_ 4.559956 4.60909 4.64324 4.642391 4.766187 4.52373
11756783_ 2.90617 2.977135 2.783707 2.973782 2.913654 2.796228
11756784_ 7.054115 7.082496 7.056652 7.597591 7.569058 7.717819
11756785_ 6.56978 6.540833 6.611189 6.539082 6.551194 6.544135
11756786_ 7.202561 7.334676 7.265908 7.261014 7.18411 7.243847
11756787_ 6.175215 6.248136 6.011663 6.505137 6.491522 6.406262
11756788_ 9.223615 9.186078 9.198789 9.205639 9.146421 9.161746
11756789_ 5.412348 5.256217 5.389902 5.788803 5.660355 5.69743
11756790_ 8.629283 8.613038 8.64313 8.452466 8.439101 8.40228
11756791_ 9.09338 9.206222 9.088232 8.789466 8.735484 8.755637
11756792_ 8.695714 8.60916 8.652536 8.867778 8.868527 8.841093
11756793_ 3.521412 3.672693 3.761824 3.609318 3.633654 3.458669
11756794_ 1.957528 1.997456 1.959518 2.123069 1.80542 1.973451
11756795_ 5.308279 5.218763 5.343108 5.466601 5.4443 5.298913
11756796_ 7.631573 7.529769 7.519597 7.044409 7.038675 6.98751
11756797_ 6.278423 6.244666 6.20435 6.064784 6.115275 6.097772
11756798_ 4.001544 3.762097 3.869967 3.690658 3.705625 3.940469
11756799_ 9.593365 9.551054 9.573129 9.936793 9.891701 9.905641
11756800_ 6.192396 6.230544 6.298337 6.520015 6.529291 6.627885
11756801_ 3.451458 3.552229 3.659434 3.60532 3.455257 3.52457
11756802_ 5.138888 5.04195 5.121994 5.2222 5.229795 5.04195
11756803_ 2.441401 2.25483 2.30354 2.118813 2.108314 2.107514
11756804_ 5.913746 5.703881 5.730925 5.92292 5.909203 5.914024
11756805_ 8.814699 8.816188 8.824895 8.767485 8.757392 8.733492
11756806_ 8.620074 8.555021 8.652084 8.470369 8.495168 8.452682
11756807_ 6.933107 6.691096 6.805283 6.819609 6.84531 6.844531
11756808_ 6.126022 6.023471 6.1506 5.165604 5.183024 5.317672
11756809_ 2.605516 2.348308 2.417878 2.450855 2.27996 2.417878
11756810_ 9.360363 9.347084 9.395057 8.976711 9.077859 8.96946
11756811_ 6.793403 6.854713 6.811188 6.701282 6.591193 6.81365
11756812_ 7.133339 7.337307 7.073281 7.305945 7.209386 7.331778
11756813_ 5.959753 5.96589 5.554436 5.875288 5.90366 5.949207
11756814_ 5.653261 5.633587 5.667216 5.571618 5.668037 5.618811
11756815_ 6.696111 6.687005 6.666671 6.326267 6.576019 6.419218
11756816_ 6.087664 6.233323 6.036139 6.113307 5.999866 6.150006

11756817_ 6. 039952 6. 106902 5. 932638 6. 089842 6. 054325 6. 082855
11756818_ 3. 917767 3. 805125 3. 892189 4. 084661 4. 121585 4. 122446
11756819_ 4. 818728 5. 091648 4. 855368 4. 944435 4. 855368 5. 123597
11756820_ 8. 205003 8. 24315 8. 21753 7. 932802 7. 874346 7. 878161
11756821_ 6. 066157 6. 130862 6. 057683 6. 051062 6. 058609 6. 058609
11756822_ 2. 47102 2. 44371 2. 302666 2. 361778 2. 69126 2. 383208
11756823_ 7. 316423 7. 346257 7. 292272 7. 339918 7. 520299 7. 394813
11756824_ 4. 373217 4. 418871 4. 236106 4. 354141 4. 40461 4. 4362
11756825_ 6. 853276 6. 886652 6. 810083 6. 822605 6. 836016 6. 726056
11756826_ 4. 183694 4. 529928 4. 183694 4. 529723 4. 290678 4. 42188
11756827_ 4. 26619 4. 425774 4. 223779 4. 425774 4. 442896 4. 572165
11756828_ 5. 320988 5. 284226 5. 182942 4. 952197 4. 905377 5. 121554
11756829_ 9. 06282 9. 021429 9. 08676 8. 721569 8. 78169 8. 781711
11756830_ 7. 693975 7. 64561 7. 633261 7. 546856 7. 605884 7. 64264
11756831_ 5. 693088 5. 828197 5. 703683 5. 913313 5. 907677 5. 878991
11756832_ 5. 292189 5. 349435 5. 293509 4. 841499 4. 759066 4. 638303
11756833_ 7. 646888 7. 604825 7. 608178 7. 667928 7. 602211 7. 694613
11756834_ 4. 101667 4. 299262 4. 095697 4. 230439 4. 288368 4. 230439
11756835_ 8. 407233 8. 3576 8. 38974 8. 452241 8. 327061 8. 383761
11756836_ 3. 078082 2. 959851 2. 738309 2. 938689 2. 748496 2. 925949
11756837_ 3. 907842 3. 921568 3. 815257 3. 922527 4. 00805 3. 94462
11756838_ 4. 445957 4. 54985 4. 434691 4. 334732 4. 33386 4. 414443
11756839_ 7. 04467 6. 97514 6. 972655 6. 161611 6. 209508 6. 175359
11756840_ 5. 901032 5. 596998 6. 046196 5. 756667 5. 840193 5. 730136
11756841_ 8. 658869 8. 622753 8. 666301 8. 694619 8. 751483 8. 713315
11756842_ 3. 323019 3. 471331 3. 223977 3. 199202 3. 193657 3. 383552
11756843_ 8. 361679 8. 308833 8. 366584 8. 032065 7. 945108 8. 033646
11756844_ 4. 763543 4. 818237 4. 565268 4. 75425 4. 700243 4. 655059
11756845_ 4. 78121 4. 800133 4. 48387 4. 82519 4. 788891 4. 8375
11756846_ 4. 898464 4. 976005 4. 732964 4. 823238 4. 770095 4. 940529
11756847_ 4. 957308 4. 84394 4. 844812 4. 696112 4. 875465 4. 887447
11756848_ 4. 58336 4. 756893 4. 798769 4. 827074 4. 775385 4. 822437
11756849_ 8. 945239 8. 850777 8. 901588 8. 642246 8. 637803 8. 669504
11756850_ 11. 78991 11. 82645 11. 78654 11. 79894 11. 75601 11. 77315
11756851_ 5. 221971 5. 108858 5. 254812 4. 922945 5. 144503 5. 124474
11756852_ 7. 330139 7. 306265 7. 430803 7. 466205 7. 450888 7. 523953
11756853_ 7. 220733 6. 981364 7. 144896 6. 021759 5. 950228 5. 992354
11756854_ 7. 307997 7. 286581 7. 255722 7. 159674 7. 132134 7. 213191
11756855_ 5. 319604 4. 983938 5. 012732 5. 044973 4. 693681 4. 959888
11756856_ 6. 036166 5. 85611 6. 10624 5. 672285 5. 770824 5. 667682
11756857_ 6. 473494 6. 384535 6. 432577 5. 908879 5. 839992 5. 824302
11756858_ 6. 896159 6. 833343 6. 916545 6. 579869 6. 631165 6. 641167
11756859_ 10. 00842 9. 975075 10. 01692 10. 13421 10. 11956 10. 13705
11756860_ 9. 271539 9. 203655 9. 302608 9. 157051 9. 170989 9. 124911
11756861_ 6. 828147 6. 7414 6. 8677 7. 051081 7. 116063 7. 154414
11756862_ 5. 229822 5. 509455 5. 177901 5. 273276 5. 29049 5. 282899
11756863_ 3. 09793 2. 900999 3. 081196 2. 799413 2. 815292 2. 869926
11756864_ 7. 319494 7. 17561 7. 19394 6. 88249 6. 885994 6. 901996
11756865_ 6. 59616 6. 569503 6. 517347 6. 678761 6. 719315 6. 68179
11756866_ 5. 205672 5. 357593 5. 220784 5. 262307 5. 25695 5. 442636
11756867_ 4. 651341 4. 534398 4. 743912 4. 418816 4. 630132 4. 66183

11756868_ 6. 001107 5. 877827 6. 024083 6. 543024 6. 509662 6. 550102
11756869_ 5. 696809 5. 753673 5. 794614 6. 338593 6. 568809 6. 500122
11756870_ 6. 53134 6. 68814 6. 665709 6. 566928 6. 546099 6. 629311
11756871_ 6. 884619 6. 768684 6. 913388 7. 3325 7. 270696 7. 195095
11756872_ 7. 228616 6. 935849 7. 153079 6. 594872 6. 295511 6. 565687
11756873_ 2. 610576 2. 727987 2. 978612 2. 734874 2. 765112 2. 569906
11756874_ 2. 539728 2. 605516 2. 539728 2. 528503 2. 828422 2. 494072
11756875_ 10. 49185 10. 44746 10. 43445 10. 29059 10. 26737 10. 21859
11756876_ 8. 668328 8. 519185 8. 624224 9. 019091 9. 064446 8. 958192
11756877_ 4. 454703 4. 523337 4. 468996 4. 631042 4. 707115 4. 84849
11756878_ 11. 31799 11. 29896 11. 32656 11. 52859 11. 56399 11. 50587
11756879_ 5. 057267 5. 07608 5. 26034 5. 285455 5. 199866 5. 426336
11756880_ 9. 341886 9. 308741 9. 350467 9. 353557 9. 339303 9. 355891
11756881_ 4. 200678 4. 325669 4. 349932 3. 902292 3. 682138 3. 757036
11756882_ 5. 999888 5. 824456 5. 820052 6. 280267 6. 290547 6. 29885
11756883_ 11. 19618 11. 21518 11. 20481 11. 0772 11. 09103 11. 04955
11756884_ 10. 00187 10. 00093 10. 04833 9. 365824 9. 370313 9. 365373
11756885_ 8. 556283 8. 508474 8. 513377 9. 145919 9. 180311 9. 14252
11756886_ 8. 158152 8. 037176 8. 198204 7. 809793 7. 877508 7. 817022
11756887_ 6. 9581 6. 953755 6. 970812 7. 320459 7. 362301 7. 335646
11756888_ 5. 41128 5. 458444 5. 13562 5. 528873 5. 523651 5. 521299
11756889_ 2. 818284 2. 613291 2. 651152 2. 50169 2. 651152 2. 623073
11756890_ 11. 61594 11. 67493 11. 6407 11. 89388 11. 77638 11. 74685
11756891_ 7. 929108 7. 840448 7. 891208 7. 587083 7. 633881 7. 627873
11756892_ 3. 513049 3. 674855 3. 403184 3. 398664 3. 30979 3. 211227
11756893_ 8. 828785 8. 858365 8. 81648 8. 847646 8. 876783 8. 90096
11756894_ 6. 319754 6. 291681 6. 225803 6. 168806 6. 265569 6. 326682
11756895_ 6. 026588 6. 036529 6. 086385 6. 15233 6. 176089 6. 122673
11756896_ 3. 257392 3. 294061 3. 333157 3. 507967 3. 341112 3. 278984
11756897_ 9. 14252 9. 134263 9. 209377 8. 780845 8. 708668 8. 780148
11756898_ 3. 899263 3. 629492 3. 810702 3. 554519 3. 424307 3. 585114
11756899_ 9. 674175 9. 616304 9. 639995 10. 31294 10. 30492 10. 32273
11756900_ 3. 538941 3. 790996 3. 604506 3. 706223 3. 788139 3. 684214
11756901_ 5. 206358 5. 258218 5. 031754 5. 528624 5. 338788 5. 146519
11756902_ 4. 501305 4. 557096 4. 47618 4. 560577 4. 488023 4. 502666
11756903_ 6. 592543 6. 573408 6. 697264 5. 7604 5. 618422 5. 726746
11756904_ 3. 59606 3. 672464 3. 422568 3. 67156 3. 760341 3. 672464
11756905_ 6. 180191 5. 974064 6. 207038 5. 594389 5. 548951 5. 465613
11756906_ 7. 846826 7. 812355 7. 819863 7. 758343 7. 835317 7. 870057
11756907_ 3. 646731 3. 742391 3. 692541 3. 602031 3. 804348 3. 559086
11756908_ 6. 983538 6. 947688 7. 077229 6. 933696 6. 928918 6. 966854
11756909_ 3. 567916 3. 701389 3. 761095 3. 606313 3. 714417 3. 580568
11756910_ 7. 417811 7. 404913 7. 392392 7. 855876 7. 86297 7. 826156
11756911_ 2. 609186 2. 305116 2. 495296 2. 514418 2. 569613 2. 348507
11756912_ 6. 871115 7. 072623 6. 897186 6. 711432 6. 722728 6. 736656
11756913_ 5. 405405 5. 603725 5. 399707 5. 614177 5. 514479 5. 534172
11756914_ 2. 989029 2. 83198 3. 119854 2. 956708 2. 99962 3. 042734
11756915_ 3. 360203 3. 417924 3. 350292 3. 097139 3. 196306 3. 120506
11756916_ 2. 910258 3. 000182 2. 993228 3. 089259 2. 987843 3. 058772
11756917_ 6. 420647 6. 410498 6. 572655 6. 643032 6. 715589 6. 668195
11756918_ 8. 230171 8. 0929 8. 205745 8. 281817 8. 438107 8. 345208

11756919_ 8. 105018 7. 917347 7. 985084 7. 38742 7. 384885 7. 486933
11756920_ 6. 543342 6. 583758 6. 551218 6. 567247 6. 587871 6. 583758
11756921_ 3. 976561 4. 011915 3. 840786 4. 227651 4. 029719 4. 011915
11756922_ 6. 921448 6. 936555 7. 030354 7. 031715 7. 056476 7. 141997
11756923_ 5. 835017 6. 035951 5. 941669 6. 087491 6. 09368 6. 051554
11756924_ 10. 20812 10. 14732 10. 19076 10. 13944 10. 11161 10. 11791
11756925_ 8. 008401 7. 894563 7. 959971 7. 281112 7. 191995 7. 233468
11756926_ 5. 523255 5. 554257 5. 694152 5. 412208 5. 451684 5. 452386
11756927_ 6. 865429 6. 73735 6. 874408 7. 212033 7. 307989 7. 279441
11756928_ 7. 81985 7. 789325 7. 880573 8. 132878 8. 12574 8. 182383
11756929_ 7. 263208 7. 142648 7. 330638 7. 263019 7. 336097 7. 316072
11756930_ 7. 381179 7. 273345 7. 285486 7. 749375 7. 820618 7. 690787
11756931_ 6. 630422 6. 765911 6. 739364 6. 495236 6. 533557 6. 366651
11756932_ 6. 575354 6. 65748 6. 574834 6. 526989 6. 479067 6. 362456
11756933_ 5. 340189 5. 225256 5. 32807 5. 341818 5. 340596 5. 398293
11756934_ 6. 153436 5. 95412 6. 151451 5. 585764 5. 419365 5. 403536
11756935_ 3. 902795 4. 088454 4. 151358 3. 946676 4. 088654 4. 071991
11756936_ 8. 046914 8. 016968 8. 054844 8. 053371 8. 02081 8. 02949
11756937_ 6. 580862 6. 595634 6. 707574 5. 820052 6. 047691 6. 013301
11756938_ 8. 760177 8. 723017 8. 724497 8. 805824 8. 719112 8. 798109
11756939_ 8. 846608 8. 786783 8. 86453 8. 651005 8. 59555 8. 588071
11756940_ 6. 778398 6. 625742 6. 957411 6. 837756 6. 927858 6. 90509
11756941_ 6. 619096 6. 698366 6. 528427 6. 513496 6. 663557 6. 539308
11756942_ 5. 82039 5. 939744 5. 721368 5. 413623 5. 344434 5. 196651
11756943_ 8. 356797 8. 236786 8. 329332 7. 728568 7. 65542 7. 725672
11756944_ 4. 080424 4. 048128 4. 137037 3. 943045 4. 043303 3. 941571
11756945_ 4. 001215 3. 657672 3. 740892 3. 720967 3. 711088 3. 707917
11756946_ 5. 94784 6. 17552 5. 804877 5. 929186 5. 912272 5. 922714
11756947_ 9. 508029 9. 485535 9. 500958 9. 551699 9. 56541 9. 542119
11756948_ 3. 422123 3. 494845 3. 425466 3. 571237 3. 339018 3. 301513
11756949_ 9. 721051 9. 655522 9. 677711 10. 39464 10. 39748 10. 42022
11756950_ 4. 150792 4. 177096 4. 116372 4. 215471 4. 200678 4. 210399
11756951_ 7. 840199 7. 890276 7. 918333 8. 016171 8. 051898 8. 007158
11756952_ 10. 0134 9. 972275 10. 04712 10. 06124 10. 10175 10. 03613
11756953_ 4. 246379 4. 130695 3. 963837 4. 434039 4. 325358 4. 153833
11756954_ 7. 612234 7. 766937 7. 627457 7. 289167 7. 188662 7. 201736
11756955_ 7. 114069 7. 026476 7. 173211 6. 631067 6. 739151 6. 805362
11756956_ 5. 346385 5. 350483 5. 337389 5. 344852 5. 304911 5. 333296
11756957_ 7. 996985 7. 821211 7. 954167 8. 262061 8. 337705 8. 346429
11756958_ 7. 379234 7. 372096 7. 355926 7. 542149 7. 571628 7. 599876
11756959_ 6. 907095 6. 764493 6. 930614 6. 923656 6. 96038 6. 853767
11756960_ 8. 654662 8. 665241 8. 746189 8. 612943 8. 669126 8. 627108
11756961_ 10. 5821 10. 52433 10. 56552 10. 38963 10. 39165 10. 3744
11756962_ 5. 554424 5. 628013 5. 763634 6. 302211 6. 422502 6. 302861
11756963_ 4. 625826 4. 580521 4. 628551 4. 463275 4. 449968 4. 538648
11756964_ 9. 285383 9. 270673 9. 346105 8. 925631 9. 006651 8. 993985
11756965_ 6. 319636 6. 275786 6. 412133 6. 365305 6. 448378 6. 4333
11756966_ 3. 164901 3. 087651 3. 072357 3. 174153 3. 177292 3. 266377
11756967_ 9. 466325 9. 381893 9. 296927 9. 298429 9. 312394 9. 277794
11756968_ 9. 177601 9. 135013 9. 190728 9. 126677 9. 139055 9. 152955
11756969_ 4. 122644 4. 003332 3. 96738 4. 292859 4. 210554 4. 045514

11756970_ 5. 102594 5. 306562 5. 138622 5. 312649 5. 177377 5. 248969
11756971_ 6. 431763 6. 356877 6. 554429 5. 491431 5. 397861 5. 514219
11756972_ 12. 45248 12. 43728 12. 41854 12. 44154 12. 453 12. 46403
11756973_ 7. 753177 7. 62962 7. 712009 7. 747906 7. 77661 7. 703676
11756974_ 4. 939109 5. 064446 5. 089004 5. 140832 4. 830841 5. 103247
11756975_ 6. 4285 6. 341686 6. 354584 6. 283415 6. 235058 6. 283677
11756976_ 3. 956777 4. 045489 4. 231731 3. 997131 3. 966816 4. 073818
11756977_ 6. 206103 6. 430366 6. 20267 6. 328739 6. 282224 6. 318829
11756978_ 2. 47102 2. 781017 2. 593623 2. 645134 2. 696062 2. 611647
11756979_ 12. 57696 12. 60737 12. 57565 12. 78693 12. 7475 12. 72066
11756980_ 4. 275543 4. 510134 4. 178396 4. 078141 4. 400549 4. 398512
11756981_ 8. 099545 8. 210616 8. 172871 8. 270509 8. 241562 8. 226226
11756982_ 8. 467585 8. 407248 8. 454894 8. 447795 8. 442739 8. 518909
11756983_ 7. 385367 7. 398808 7. 429291 7. 389127 7. 421602 7. 457945
11756984_ 8. 654307 8. 616788 8. 653391 8. 834826 8. 929737 8. 88779
11756985_ 9. 455217 9. 406503 9. 434722 9. 258938 9. 217588 9. 233515
11756986_ 3. 609049 3. 538069 3. 587183 3. 609482 3. 801444 3. 675551
11756987_ 9. 500551 9. 61559 9. 45934 9. 754212 9. 773131 9. 802926
11756988_ 8. 268533 8. 20557 8. 265937 8. 637538 8. 66606 8. 600339
11756989_ 6. 603891 6. 532669 6. 541665 6. 397946 6. 504957 6. 456287
11756990_ 6. 554512 6. 581112 6. 738975 6. 139263 6. 148483 6. 115954
11756991_ 9. 110308 9. 107656 9. 116284 9. 398693 9. 429049 9. 407637
11756992_ 4. 745762 4. 741404 4. 858455 4. 83234 4. 724682 5. 156303
11756993_ 9. 538284 9. 520893 9. 507394 9. 527177 9. 479797 9. 347131
11756994_ 8. 162546 8. 115653 8. 189018 8. 330023 8. 444385 8. 372817
11756995_ 8. 212259 8. 173236 8. 193034 8. 425049 8. 457175 8. 437069
11756996_ 5. 706534 5. 805224 5. 951869 5. 483317 5. 523406 5. 506684
11756997_ 6. 719112 6. 649589 6. 70285 6. 56036 6. 514574 6. 580233
11756998_ 7. 067218 7. 10574 7. 119136 7. 179207 7. 117519 7. 135409
11756999_ 8. 493309 8. 495835 8. 50683 8. 533814 8. 522809 8. 597547
11757000_ 8. 527134 8. 372951 8. 512574 8. 488126 8. 546864 8. 553918
11757001_ 4. 782013 4. 764724 4. 900092 4. 58456 4. 584933 4. 647753
11757002_ 4. 971048 5. 050007 5. 128651 5. 110947 5. 128426 5. 128915
11757003_ 12. 71299 12. 73675 12. 6988 12. 8043 12. 74804 12. 70897
11757004_ 6. 722649 6. 699862 6. 589205 6. 832863 6. 766594 6. 875403
11757005_ 7. 258007 7. 045154 7. 180343 6. 083478 6. 161138 6. 247953
11757006_ 7. 70873 7. 841661 7. 842485 7. 562458 7. 550376 7. 515993
11757007_ 5. 401049 5. 645177 5. 541158 5. 683385 5. 700733 5. 721523
11757008_ 5. 992309 5. 746697 5. 851106 5. 929756 6. 008935 6. 035756
11757009_ 6. 754991 6. 76622 6. 691237 6. 816072 6. 910338 6. 913011
11757010_ 5. 961998 5. 760144 5. 952459 6. 104469 6. 046675 6. 067389
11757011_ 9. 038285 8. 973319 9. 028311 8. 752298 8. 706673 8. 66307
11757012_ 10. 82482 10. 78415 10. 80072 10. 7083 10. 80978 10. 68314
11757013_ 10. 34448 10. 30705 10. 37628 10. 12265 10. 15291 10. 15606
11757014_ 5. 447476 5. 503553 5. 440954 4. 918518 4. 974066 5. 157947
11757015_ 6. 576661 6. 618382 6. 324982 6. 624663 6. 638638 6. 48956
11757016_ 4. 765282 4. 744816 4. 619433 4. 710637 4. 751616 4. 823443
11757017_ 8. 488035 8. 352776 8. 425545 9. 268402 9. 27959 9. 269817
11757018_ 8. 92424 8. 914859 8. 949806 8. 564275 8. 624531 8. 587823
11757019_ 7. 417811 7. 513582 7. 472058 7. 43043 7. 500099 7. 496807
11757020_ 9. 752327 9. 664581 9. 721177 9. 819767 9. 845485 9. 818755

11757021_ 12. 73631 12. 77053 12. 74547 12. 75397 12. 73992 12. 73008
11757022_ 7. 391898 7. 293593 7. 344149 6. 891134 6. 891522 7. 001994
11757023_ 12. 37321 12. 42283 12. 4103 12. 3546 12. 35389 12. 29949
11757024_ 10. 6254 10. 55677 10. 60345 10. 46874 10. 47382 10. 43001
11757025_ 7. 69778 7. 533742 7. 701627 7. 994653 7. 952517 8. 027082
11757026_ 8. 123233 8. 059792 8. 141116 8. 353906 8. 388388 8. 463564
11757027_ 12. 94014 12. 93788 12. 91763 12. 93335 12. 95097 12. 92997
11757028_ 12. 51701 12. 57265 12. 5439 12. 53907 12. 51344 12. 4746
11757029_ 9. 088978 8. 950173 9. 011781 9. 53951 9. 60443 9. 585336
11757030_ 9. 343268 9. 25479 9. 276588 9. 148269 9. 201194 9. 223185
11757031_ 11. 74821 11. 74457 11. 70519 11. 7991 11. 72562 11. 68715
11757032_ 6. 604083 6. 48931 6. 592947 6. 744062 6. 747368 6. 703194
11757033_ 11. 88385 11. 82625 11. 82351 11. 73397 11. 72262 11. 74532
11757034_ 5. 102464 5. 146355 5. 16645 5. 170411 5. 208424 5. 196396
11757035_ 6. 469666 6. 767735 6. 628705 6. 617162 6. 555628 6. 507368
11757036_ 9. 232368 9. 200347 9. 244936 9. 335517 9. 396366 9. 33489
11757037_ 12. 08821 12. 13723 12. 06981 12. 11968 12. 05291 12. 02529
11757038_ 12. 44628 12. 42249 12. 41656 12. 30643 12. 32311 12. 35041
11757039_ 6. 845428 6. 82736 6. 882543 5. 93062 5. 871763 5. 755844
11757040_ 7. 329685 7. 408406 7. 295614 7. 621905 7. 65538 7. 674357
11757041_ 7. 285924 7. 3619 7. 286665 7. 471247 7. 517019 7. 569249
11757042_ 4. 456078 4. 460915 4. 467533 4. 469739 4. 459939 4. 470714
11757043_ 7. 82787 7. 74204 7. 771361 7. 661543 7. 718129 7. 60027
11757044_ 6. 316296 6. 335188 6. 42992 6. 765233 6. 75615 6. 831922
11757045_ 3. 799731 3. 900859 3. 740892 3. 92128 4. 075228 4. 111709
11757046_ 8. 421787 8. 334535 8. 380947 8. 452857 8. 434249 8. 487016
11757047_ 10. 86625 10. 85731 10. 8776 11. 66933 11. 68635 11. 68329
11757048_ 9. 631091 9. 551171 9. 685884 9. 549991 9. 593037 9. 588761
11757049_ 5. 827099 5. 542901 5. 849148 6. 016016 5. 947951 6. 063343
11757050_ 10. 24744 10. 17375 10. 28941 10. 53139 10. 56322 10. 58887
11757051_ 9. 511556 9. 544176 9. 501012 9. 815874 9. 730141 9. 861076
11757052_ 8. 311978 8. 276285 8. 237585 8. 71823 8. 762499 8. 685502
11757053_ 10. 12614 10. 14571 10. 11391 9. 872062 9. 831996 9. 800472
11757054_ 9. 750285 9. 742735 9. 718369 9. 497199 9. 428178 9. 43427
11757055_ 6. 962074 7. 089177 7. 044504 7. 11888 7. 174876 7. 209271
11757056_ 12. 3666 12. 41037 12. 3778 12. 84882 12. 80726 12. 82023
11757057_ 5. 034425 5. 183463 4. 848216 5. 187071 5. 100097 5. 185971
11757058_ 10. 70753 10. 69079 10. 69934 10. 59801 10. 65561 10. 59636
11757059_ 12. 60022 12. 61642 12. 59776 12. 56864 12. 5881 12. 55169
11757060_ 12. 92035 12. 93028 12. 91419 12. 8882 12. 88234 12. 88258
11757061_ 11. 19139 11. 12708 11. 14855 11. 31936 11. 30056 11. 29512
11757062_ 9. 812643 9. 788809 9. 786947 9. 89835 9. 837015 9. 778069
11757063_ 8. 978308 8. 917854 8. 940854 8. 919348 8. 957753 8. 891761
11757064_ 8. 359844 8. 291514 8. 350756 8. 426747 8. 401355 8. 387838
11757065_ 9. 919915 9. 889069 9. 931109 10. 50712 10. 55231 10. 56319
11757066_ 4. 983583 4. 940075 5. 091062 4. 653766 4. 856011 4. 797087
11757067_ 7. 067371 6. 975313 7. 03262 7. 184579 7. 170721 7. 260078
11757068_ 7. 426223 7. 467739 7. 349021 7. 238747 7. 342771 7. 211029
11757069_ 9. 950183 9. 885041 9. 893687 9. 739418 9. 748843 9. 716967
11757070_ 9. 455295 9. 373096 9. 397092 9. 184388 9. 212094 9. 168836
11757071_ 8. 068419 8. 11999 8. 090816 8. 094935 8. 15698 8. 137902

11757072_ 6. 67667 6. 801111 6. 774544 7. 033315 7. 04434 7. 019759
11757073_ 8. 722031 8. 60916 8. 711233 8. 774695 8. 818712 8. 844484
11757074_ 4. 120518 4. 288078 4. 093094 4. 38082 4. 325851 4. 280177
11757075_ 10. 10503 10. 00772 10. 11729 10. 64108 10. 6238 10. 61502
11757076_ 4. 683774 4. 985869 4. 70624 4. 987587 4. 959821 5. 008096
11757077_ 6. 804923 6. 740307 6. 792183 6. 909833 6. 978372 6. 981505
11757078_ 2. 08757 2. 08757 2. 010808 2. 08757 2. 0999 2. 340384
11757079_ 5. 914069 5. 915444 5. 817059 6. 030176 6. 049919 6. 093076
11757080_ 12. 91884 12. 96091 12. 92497 13. 02291 12. 96525 12. 92301
11757081_ 5. 157405 5. 256182 5. 204128 5. 462207 5. 393718 5. 442778
11757082_ 10. 37255 10. 33622 10. 34457 10. 28095 10. 25096 10. 2524
11757083_ 8. 847505 8. 852254 8. 844526 8. 989597 8. 987556 8. 933567
11757084_ 11. 09592 11. 03946 11. 08095 10. 96824 10. 88372 10. 94608
11757085_ 6. 06252 6. 071434 5. 932201 5. 730549 5. 671649 5. 771031
11757086_ 4. 817742 4. 853246 4. 872141 4. 819915 4. 881569 4. 783545
11757087_ 5. 190479 5. 197929 5. 045598 5. 273016 5. 287095 5. 289002
11757088_ 5. 374048 5. 597888 5. 446782 5. 479954 5. 479954 5. 474058
11757089_ 3. 212224 3. 230695 3. 153852 3. 154684 3. 192499 3. 281139
11757090_ 5. 789947 5. 690412 5. 584813 5. 664898 5. 735955 5. 741951
11757091_ 4. 898878 4. 88969 4. 842352 4. 918927 4. 877514 4. 836459
11757092_ 9. 840508 9. 834463 9. 783913 10. 33818 10. 36585 10. 35232
11757093_ 5. 194888 5. 309674 5. 359052 5. 311624 5. 36323 5. 281644
11757094_ 2. 272838 2. 160709 2. 165112 1. 981461 2. 216438 2. 033689
11757095_ 8. 744318 8. 825033 8. 731651 9. 024081 8. 89613 8. 911803
11757096_ 5. 784598 5. 586993 5. 786838 5. 922421 6. 032204 5. 938737
11757097_ 3. 718117 3. 98464 3. 783621 3. 806882 3. 802814 3. 984102
11757098_ 5. 360482 5. 380439 5. 30908 5. 49859 5. 510304 5. 529671
11757099_ 7. 589943 7. 535997 7. 657561 7. 459751 7. 478774 7. 360797
11757100_ 4. 160377 3. 920564 3. 590816 3. 740091 3. 879309 3. 703622
11757101_ 2. 805013 3. 030079 2. 944016 3. 126099 3. 137027 3. 057785
11757102_ 9. 116661 9. 094944 9. 123293 9. 260745 9. 302247 9. 348634
11757103_ 4. 566544 4. 590321 4. 696507 4. 594014 4. 642174 4. 763543
11757104_ 5. 914069 5. 915444 5. 817059 6. 030176 6. 049919 6. 093076
11757105_ 2. 30407 2. 407212 2. 49445 2. 579528 2. 572396 2. 688676
11757106_ 8. 217261 8. 156613 8. 190437 7. 784769 7. 826498 7. 730368
11757107_ 9. 699932 9. 707075 9. 72395 9. 794001 9. 733792 9. 695616
11757108_ 4. 986703 5. 088693 4. 837394 4. 984455 5. 122712 4. 95846
11757109_ 3. 673585 3. 790428 3. 663505 3. 925181 3. 645086 3. 609651
11757110_ 6. 075273 6. 179494 6. 186931 6. 163337 6. 181454 6. 112034
11757111_ 4. 39197 4. 633366 4. 646308 3. 695821 3. 602735 3. 903834
11757112_ 10. 98185 11. 00456 10. 85486 10. 74342 10. 71803 10. 65516
11757113_ 8. 594184 8. 543865 8. 524849 8. 827348 8. 875081 8. 824943
11757114_ 5. 164684 5. 034881 5. 250753 4. 922399 4. 971159 4. 775878
11757115_ 4. 739834 4. 52373 4. 53087 4. 872294 5. 026235 4. 900715
11757116_ 5. 673856 5. 600086 5. 58402 5. 703269 5. 638895 5. 739212
11757117_ 7. 574703 7. 625126 7. 695092 8. 192268 8. 300626 8. 209323
11757118_ 3. 034375 3. 250013 3. 398236 3. 252541 3. 204411 3. 353657
11757119_ 7. 029356 6. 946797 6. 970582 7. 004935 6. 99052 7. 106215
11757120_ 6. 729107 6. 448284 6. 705338 6. 902579 6. 922577 7. 124511
11757121_ 7. 311606 7. 106965 7. 282921 7. 506355 7. 5702 7. 572254
11757122_ 7. 672274 7. 604825 7. 786248 7. 699126 7. 742041 7. 658788

11757123_ 7. 308294 7. 371749 7. 385007 7. 433737 7. 482432 7. 427814
11757124_ 6. 05983 6. 141097 6. 13406 6. 341809 6. 241308 6. 154943
11757125_ 3. 027272 2. 860089 3. 045586 3. 132803 3. 101013 3. 386687
11757126_ 3. 976443 3. 87874 4. 035037 4. 213226 3. 969507 4. 273764
11757127_ 4. 626522 4. 337221 4. 42553 4. 537128 4. 459939 4. 52373
11757128_ 7. 842319 7. 641 7. 844222 7. 849223 7. 938483 7. 931787
11757129_ 7. 778021 7. 785294 7. 79931 7. 811015 7. 691362 7. 717738
11757130_ 6. 512097 6. 49206 6. 526095 6. 507047 6. 512097 6. 377702
11757131_ 5. 632889 5. 696007 5. 661734 5. 795975 5. 806589 5. 951019
11757132_ 2. 737495 2. 805717 2. 73813 2. 6061 2. 770146 2. 639544
11757133_ 7. 551622 7. 408524 7. 627911 7. 754253 7. 853819 7. 773192
11757134_ 4. 763543 4. 588579 4. 670771 5. 013675 4. 859948 4. 866013
11757135_ 5. 009089 5. 149545 4. 959182 4. 981853 4. 951443 4. 94619
11757136_ 5. 902867 6. 114217 5. 963745 6. 114217 6. 087357 6. 0899
11757137_ 5. 834318 5. 875099 5. 845365 6. 040637 5. 957985 5. 830989
11757138_ 5. 378983 5. 200256 5. 323873 5. 463316 5. 212261 5. 268983
11757139_ 5. 851197 5. 84345 6. 090214 6. 108951 6. 160283 6. 078843
11757140_ 5. 823474 5. 763634 5. 641905 5. 766948 5. 8302 5. 815534
11757141_ 7. 245835 7. 148565 7. 183932 7. 060171 7. 164857 7. 176208
11757142_ 11. 09143 11. 23841 11. 22571 11. 15967 11. 18213 11. 27555
11757143_ 4. 489973 4. 990066 4. 681186 5. 197164 5. 007956 5. 139101
11757144_ 4. 088552 4. 230698 4. 137478 4. 113438 4. 04133 4. 28588
11757145_ 5. 264859 5. 484783 5. 374866 5. 403385 5. 369778 5. 468435
11757146_ 6. 205551 6. 169236 6. 142264 6. 189671 6. 179884 6. 164483
11757147_ 3. 825829 3. 879278 3. 999584 3. 726595 3. 780777 3. 993044
11757148_ 6. 533727 6. 390812 6. 487309 5. 948343 6. 092167 6. 001631
11757149_ 6. 661823 6. 653208 6. 726919 6. 789221 6. 750653 6. 871323
11757150_ 5. 163734 5. 311079 5. 2222 5. 363994 5. 351396 5. 18015
11757151_ 5. 785192 5. 866126 5. 813769 6. 118838 6. 040488 6. 019044
11757152_ 7. 726376 7. 712712 7. 743995 7. 890154 7. 905516 7. 897689
11757153_ 3. 532482 3. 444295 3. 588821 3. 767976 3. 475399 3. 629826
11757154_ 6. 502644 6. 516289 6. 507039 6. 776563 6. 797727 6. 719258
11757155_ 5. 934633 5. 901185 5. 950197 6. 001386 6. 071386 6. 126519
11757156_ 7. 192689 7. 129994 7. 203491 7. 633631 7. 596153 7. 659346
11757157_ 6. 512032 6. 469626 6. 505697 6. 84442 6. 801843 6. 703538
11757158_ 6. 453373 6. 344824 6. 382186 6. 727853 6. 686431 6. 59891
11757159_ 3. 835368 3. 909593 3. 766404 3. 952662 3. 858779 3. 919351
11757160_ 6. 122959 6. 142868 6. 157254 6. 337783 6. 216527 6. 362269
11757161_ 5. 736076 5. 896788 5. 948434 6. 06823 5. 946975 6. 085862
11757162_ 7. 268419 7. 176812 7. 134883 7. 59192 7. 504906 7. 473666
11757163_ 3. 019076 3. 249076 3. 284693 3. 281894 3. 212269 3. 282665
11757164_ 7. 560023 7. 409139 7. 604922 7. 580163 7. 567461 7. 610452
11757165_ 3. 046496 2. 799996 3. 058095 2. 760288 2. 899185 3. 242454
11757166_ 5. 765617 5. 776569 5. 77022 6. 060822 6. 081024 6. 192693
11757167_ 6. 340801 6. 358586 6. 318829 6. 548751 6. 599839 6. 66099
11757168_ 2. 8839 2. 985867 3. 292512 2. 980873 2. 997237 2. 964509
11757169_ 2. 538268 2. 538268 2. 807639 2. 821388 2. 659586 2. 603213
11757170_ 5. 837248 5. 901422 5. 727564 5. 906996 5. 845937 5. 930723
11757171_ 6. 959944 7. 031531 6. 911335 7. 008617 7. 008617 7. 053419
11757172_ 4. 737397 4. 8864 4. 769213 4. 907043 4. 929763 4. 991985
11757173_ 4. 953157 4. 974781 5. 015241 4. 934799 4. 977049 5. 006854

11757174_ 5. 845758 5. 886711 5. 750879 5. 783183 5. 794286 5. 824183
11757175_ 2. 64465 2. 559379 2. 617391 2. 549222 2. 551974 2. 526512
11757176_ 3. 014196 2. 784619 2. 743157 2. 784619 2. 798274 2. 863144
11757177_ 6. 132327 6. 165557 6. 182386 6. 242695 6. 120408 6. 09787
11757178_ 3. 847675 4. 320027 4. 091802 4. 458793 4. 419376 4. 06869
11757179_ 7. 164713 7. 131589 7. 330872 6. 886822 6. 927889 7. 031386
11757180_ 8. 291711 8. 193301 8. 238286 8. 234234 8. 270417 8. 267243
11757181_ 6. 762521 6. 939998 6. 801672 7. 107338 7. 103997 7. 221869
11757182_ 9. 457059 9. 401326 9. 458531 9. 469347 9. 428377 9. 471717
11757183_ 5. 7366 5. 696162 5. 77054 5. 723241 5. 709521 5. 672682
11757184_ 6. 936019 6. 855056 6. 953318 6. 741324 6. 7681 6. 774196
11757185_ 6. 968656 7. 211816 6. 902165 7. 392275 7. 540613 7. 537161
11757186_ 6. 966965 7. 013162 6. 928737 7. 066839 7. 009779 6. 956076
11757187_ 6. 254196 6. 246088 6. 314319 6. 377094 6. 393284 6. 467129
11757188_ 6. 510244 6. 606852 6. 273849 6. 547624 6. 608134 6. 623962
11757189_ 2. 479309 2. 337194 2. 394712 2. 605516 2. 429798 2. 518077
11757190_ 9. 233245 9. 242114 9. 226573 9. 1141 9. 139884 9. 127113
11757191_ 3. 375046 3. 185019 3. 206436 3. 336616 3. 248041 3. 595886
11757192_ 2. 91546 3. 023936 3. 071561 3. 140157 2. 958139 3. 043344
11757193_ 5. 606842 5. 518726 5. 477282 5. 585574 5. 585574 5. 636996
11757194_ 5. 852854 5. 871076 5. 853109 6. 013462 5. 979625 5. 878815
11757195_ 1. 872141 2. 215446 2. 269806 2. 072875 2. 254435 2. 074331
11757196_ 3. 806558 3. 630368 3. 824695 3. 728643 3. 652618 3. 51642
11757197_ 6. 951515 6. 966667 6. 980243 7. 026683 6. 976763 7. 069037
11757198_ 3. 997659 4. 067703 4. 026092 3. 749832 3. 606313 3. 653573
11757199_ 3. 26681 3. 366351 3. 157548 3. 399924 3. 466471 3. 5343
11757200_ 5. 066442 4. 984076 4. 921162 5. 004313 4. 780965 4. 906169
11757201_ 4. 108592 4. 260493 4. 16081 4. 408112 4. 40461 4. 276715
11757202_ 5. 422916 5. 586537 5. 434202 5. 595885 5. 769207 5. 586868
11757203_ 2. 954087 3. 031679 2. 964477 2. 964477 2. 964477 2. 967941
11757204_ 4. 728574 5. 038184 4. 859575 4. 853431 4. 919478 4. 94619
11757205_ 5. 369572 5. 399043 5. 245818 5. 263997 5. 386963 5. 314512
11757206_ 4. 399546 4. 28928 4. 263591 4. 476138 4. 460369 4. 480427
11757207_ 4. 733079 4. 863126 4. 821514 4. 806925 4. 832994 4. 674731
11757208_ 4. 849287 4. 87557 4. 896105 5. 111777 4. 965779 5. 148181
11757209_ 4. 47963 4. 718439 4. 491815 4. 675479 4. 67319 4. 741912
11757210_ 5. 893822 5. 960665 5. 865048 6. 070381 5. 966847 6. 025006
11757211_ 5. 305036 5. 366996 5. 189862 5. 408365 5. 355321 5. 47984
11757212_ 5. 219531 5. 19788 4. 984669 5. 293153 5. 33194 5. 270527
11757213_ 3. 481532 3. 344851 3. 276199 3. 059051 3. 082796 3. 165452
11757214_ 4. 933125 4. 928167 4. 88241 4. 881942 4. 990962 4. 849858
11757215_ 5. 434516 5. 400156 5. 417494 5. 386813 5. 49289 5. 351248
11757216_ 3. 641055 3. 585712 3. 31221 3. 786729 3. 681728 3. 584614
11757217_ 2. 049571 2. 016939 2. 02115 1. 84773 2. 123214 2. 072437
11757218_ 2. 049314 2. 10655 2. 02224 1. 84773 2. 123214 2. 072179
11757219_ 4. 630682 4. 546869 4. 383182 4. 775261 4. 885128 4. 889016
11757220_ 7. 336131 7. 370524 7. 304255 7. 500407 7. 529221 7. 519597
11757221_ 6. 036786 6. 263235 6. 252562 6. 37935 6. 483866 6. 388425
11757222_ 5. 089598 4. 9949 5. 208656 5. 029529 5. 073036 5. 028626
11757223_ 3. 972177 4. 125037 3. 915821 4. 223251 4. 27465 4. 067882
11757224_ 7. 11489 7. 174513 7. 160356 7. 749333 7. 722766 7. 702222

11757225_ 3. 029238 3. 399045 3. 051236 3. 291368 3. 249932 3. 306708
11757226_ 3. 184203 3. 16917 3. 149396 3. 003368 3. 111905 3. 126839
11757227_ 5. 488 5. 443982 5. 676992 5. 608113 5. 523406 5. 545767
11757228_ 4. 793351 4. 918634 4. 84143 4. 976782 4. 983284 5. 028636
11757229_ 1. 905939 2. 044344 2. 049209 2. 143141 2. 196035 2. 067396
11757230_ 4. 68372 4. 817794 4. 641466 4. 865744 4. 754494 4. 858884
11757231_ 3. 608713 3. 751924 3. 476559 3. 821946 3. 810848 3. 699343
11757232_ 6. 677241 6. 503863 6. 525751 6. 435033 6. 320211 6. 406946
11757233_ 3. 319668 3. 346326 3. 277401 3. 234762 3. 319668 3. 353313
11757234_ 5. 045524 5. 077191 4. 901945 5. 175536 5. 139476 4. 996662
11757235_ 6. 492302 6. 458569 6. 227883 6. 338588 6. 524544 6. 434545
11757236_ 2. 361778 2. 695088 2. 605516 2. 318236 2. 651367 2. 639801
11757237_ 4. 694004 4. 438627 4. 635471 4. 80288 4. 840954 4. 823037
11757238_ 3. 345358 3. 500111 3. 273647 3. 623531 3. 490419 3. 581638
11757239_ 3. 15136 3. 192303 3. 15136 3. 032175 2. 890296 2. 887555
11757240_ 4. 165603 4. 105062 4. 287593 4. 061648 4. 072179 4. 054288
11757241_ 5. 170989 5. 35686 5. 278332 5. 526249 5. 616576 5. 680541
11757242_ 6. 085599 6. 296113 6. 157984 6. 388978 6. 397531 6. 5241
11757243_ 7. 456839 7. 411852 7. 426223 7. 561238 7. 544303 7. 635211
11757244_ 2. 115251 2. 229418 2. 328618 2. 306029 2. 32681 2. 286953
11757245_ 2. 102989 2. 217118 2. 367021 2. 331723 2. 306311 2. 291474
11757246_ 4. 995975 4. 995975 4. 961098 4. 918771 4. 908306 4. 989352
11757247_ 4. 945581 4. 9226 4. 980636 5. 020658 5. 125609 5. 137524
11757248_ 1. 878103 1. 967939 2. 021821 1. 956301 1. 830917 1. 924849
11757249_ 2. 165548 2. 292186 2. 449142 2. 314552 2. 537753 2. 535924
11757250_ 2. 163049 2. 1694 2. 163049 2. 269851 2. 514194 2. 179024
11757251_ 3. 107496 3. 022511 2. 882505 3. 025972 2. 928769 3. 201428
11757252_ 3. 762598 3. 870577 3. 488264 3. 675879 3. 753205 3. 836316
11757253_ 4. 332342 4. 370668 4. 12771 4. 471738 4. 476359 4. 468357
11757254_ 5. 336716 5. 1415 5. 192262 5. 229237 5. 013825 5. 185369
11757255_ 4. 484771 4. 268364 4. 266937 4. 361626 4. 506753 4. 556818
11757256_ 5. 96961 5. 997006 5. 84027 5. 961163 6. 007764 6. 187405
11757257_ 5. 333723 5. 367597 5. 313863 5. 420781 5. 336194 5. 399605
11757258_ 3. 791655 3. 916343 3. 631407 3. 819951 3. 994447 3. 783492
11757259_ 5. 643014 5. 5516 5. 473374 5. 808748 5. 740291 5. 752731
11757260_ 3. 328924 3. 398236 3. 431651 3. 303521 3. 406264 3. 380596
11757261_ 4. 733086 4. 725701 4. 67656 4. 371601 4. 343529 4. 503557
11757262_ 5. 512927 5. 222692 5. 262901 5. 346865 4. 8806 5. 284691
11757263_ 5. 519159 5. 209263 5. 238154 5. 256906 5. 311278 5. 259944
11757264_ 13. 13152 13. 11393 13. 11666 13. 09529 13. 10933 13. 11491
11757265_ 10. 86743 10. 8263 10. 85119 10. 99546 11. 04027 11. 02682
11757266_ 5. 604756 5. 415675 5. 552134 5. 554717 5. 682964 5. 798361
11757267_ 8. 489937 8. 392732 8. 501154 8. 593221 8. 626467 8. 564014
11757268_ 11. 63521 11. 70483 11. 55627 11. 94685 11. 81644 11. 80842
11757269_ 12. 91802 12. 91526 12. 89797 12. 88306 12. 89096 12. 86566
11757270_ 6. 891445 7. 055207 6. 903645 6. 930008 6. 985985 6. 985985
11757271_ 7. 945528 7. 885547 7. 953444 7. 938007 7. 962697 7. 959442
11757272_ 11. 30506 11. 29946 11. 28801 11. 11945 11. 12518 11. 16536
11757273_ 4. 200871 4. 125158 4. 098403 4. 319269 4. 254316 4. 328932
11757274_ 10. 9433 10. 92391 10. 95649 10. 83033 10. 84804 10. 83749
11757275_ 10. 62837 10. 65131 10. 67257 10. 63538 10. 57084 10. 54928

11757276_ 12. 3359 12. 38844 12. 35387 12. 52636 12. 45967 12. 3904
11757277_ 3. 660994 3. 619916 3. 644461 3. 644461 3. 655427 3. 53356
11757278_ 5. 3483 5. 476259 5. 337355 5. 445398 5. 445398 5. 523097
11757279_ 10. 32785 10. 26344 10. 286 10. 14514 10. 13702 10. 15829
11757280_ 10. 15544 10. 07213 10. 0417 10. 78703 10. 80233 10. 72138
11757281_ 11. 18912 11. 17819 11. 19008 11. 32689 11. 35251 11. 29746
11757282_ 11. 71604 11. 68435 11. 74532 11. 84356 11. 83436 11. 8212
11757283_ 4. 218391 4. 259895 4. 213226 3. 290188 3. 306585 3. 534263
11757284_ 6. 328361 6. 275482 6. 286659 6. 668116 6. 722465 6. 691204
11757285_ 8. 161215 8. 024513 8. 104398 7. 433275 7. 538965 7. 445731
11757286_ 3. 448996 3. 448601 3. 430775 3. 493631 3. 586623 3. 349415
11757287_ 10. 41924 10. 36355 10. 4367 10. 41713 10. 42814 10. 44485
11757288_ 9. 747294 9. 699058 9. 843348 9. 69317 9. 667301 9. 672518
11757289_ 10. 8106 10. 79506 10. 80292 10. 66207 10. 67544 10. 61346
11757290_ 11. 08612 11. 10873 11. 1308 10. 68646 10. 68886 10. 70038
11757291_ 10. 34938 10. 28786 10. 29902 9. 948736 9. 959884 9. 977336
11757292_ 8. 133545 8. 143783 7. 996607 7. 63319 7. 544282 7. 562422
11757293_ 8. 41883 8. 49434 8. 514104 8. 743198 8. 815508 8. 695487
11757294_ 10. 71007 10. 69584 10. 68968 10. 54376 10. 50055 10. 43622
11757295_ 10. 90438 10. 85972 10. 85694 11. 00301 10. 99452 10. 97347
11757296_ 11. 6671 11. 63968 11. 64671 11. 43149 11. 45458 11. 43557
11757297_ 3. 38579 3. 503743 3. 701402 3. 455228 3. 466767 3. 809053
11757298_ 7. 879491 7. 75751 7. 799068 8. 442672 8. 460509 8. 50771
11757299_ 9. 692442 9. 634597 9. 68123 9. 529728 9. 560845 9. 497695
11757300_ 9. 816113 9. 76751 9. 807352 10. 10181 10. 0312 10. 06117
11757301_ 10. 93667 10. 94231 10. 95328 10. 6161 10. 62647 10. 63016
11757302_ 9. 84163 9. 759457 9. 827336 10. 1802 10. 19281 10. 17404
11757303_ 8. 651974 8. 567941 8. 637646 8. 40772 8. 472151 8. 473662
11757304_ 9. 898499 9. 838665 9. 892198 9. 662639 9. 663362 9. 687415
11757305_ 13. 40828 13. 39853 13. 39853 13. 34094 13. 34623 13. 34961
11757306_ 11. 04409 10. 98869 11. 02845 10. 6254 10. 63829 10. 56123
11757307_ 7. 203477 7. 173489 7. 121764 7. 30564 7. 2542 7. 248098
11757308_ 10. 56963 10. 57526 10. 53408 10. 54977 10. 46503 10. 45187
11757309_ 3. 938453 3. 818401 4. 127353 3. 683011 4. 142594 3. 931805
11757310_ 8. 24263 8. 143004 8. 272864 8. 431484 8. 526136 8. 539173
11757311_ 11. 62172 11. 58752 11. 56725 11. 56335 11. 56036 11. 57784
11757312_ 6. 639589 6. 578243 6. 396147 5. 113118 5. 435715 5. 263604
11757313_ 7. 462121 7. 50047 7. 512575 7. 794384 7. 811416 7. 771878
11757314_ 13. 07726 13. 10091 13. 07386 13. 06606 13. 06946 13. 02634
11757315_ 8. 714432 8. 62321 8. 708962 8. 471884 8. 426629 8. 491017
11757316_ 8. 450067 8. 397488 8. 482138 8. 894258 8. 957256 8. 901424
11757317_ 9. 058427 8. 981321 9. 093229 9. 409203 9. 469262 9. 464174
11757318_ 7. 260481 7. 238191 7. 230991 7. 30491 7. 323811 7. 299162
11757319_ 11. 99144 12. 00197 12. 01872 11. 95564 11. 98486 11. 97247
11757320_ 8. 17766 7. 977442 8. 15949 8. 366569 8. 469359 8. 370451
11757321_ 8. 837466 8. 786339 8. 833757 8. 531601 8. 658955 8. 63204
11757322_ 6. 97183 6. 880778 7. 055403 7. 512503 7. 554651 7. 584235
11757323_ 9. 263649 9. 318507 9. 275688 9. 280544 9. 240352 9. 282772
11757324_ 9. 716408 9. 673577 9. 695432 9. 671188 9. 613615 9. 59162
11757325_ 8. 466579 8. 512535 8. 467348 9. 418933 9. 389804 9. 510342
11757326_ 12. 90018 12. 88852 12. 88412 12. 84136 12. 84895 12. 85547

11757327_ 12. 57501 12. 54092 12. 53994 12. 44688 12. 43606 12. 46486
11757328_ 12. 88662 12. 874 12. 85509 12. 88102 12. 88474 12. 84856
11757329_ 12. 78384 12. 81637 12. 74952 12. 74552 12. 77379 12. 6939
11757330_ 11. 00014 10. 97057 11. 02609 11. 12297 11. 11481 11. 11728
11757331_ 13. 03603 12. 97805 13. 00214 13. 24296 13. 24722 13. 24419
11757332_ 11. 36798 11. 34132 11. 37967 11. 20168 11. 16252 11. 14922
11757333_ 7. 081911 7. 060462 7. 012583 7. 172075 7. 164275 7. 101053
11757334_ 10. 20507 10. 19847 10. 1872 10. 14222 10. 15217 10. 15546
11757335_ 8. 260075 8. 211508 8. 321653 8. 243762 8. 241562 8. 211864
11757336_ 7. 889187 7. 833023 7. 904733 7. 919791 7. 945499 7. 919445
11757337_ 9. 118599 8. 956209 9. 124879 9. 051103 9. 113729 9. 091863
11757338_ 9. 883879 9. 823625 9. 903576 9. 647946 9. 666879 9. 687752
11757339_ 8. 691503 8. 691145 8. 748081 8. 546966 8. 617842 8. 5547
11757340_ 8. 195086 8. 100895 8. 141711 7. 874038 7. 83895 7. 795144
11757341_ 5. 929226 5. 928648 5. 970848 5. 530489 5. 726823 5. 681249
11757342_ 10. 29882 10. 23604 10. 25533 10. 17759 10. 18939 10. 14142
11757343_ 10. 57983 10. 52378 10. 58699 10. 70145 10. 74118 10. 70606
11757344_ 11. 21036 11. 11168 11. 18397 11. 45834 11. 45447 11. 50414
11757345_ 3. 137093 2. 942839 2. 961555 2. 751399 2. 858462 2. 768204
11757346_ 12. 98108 12. 95044 12. 95132 12. 93194 12. 93131 12. 90561
11757347_ 7. 70969 7. 56717 7. 699092 7. 616324 7. 703387 7. 69055
11757348_ 8. 364372 8. 279327 8. 281048 8. 046908 8. 151735 8. 10699
11757349_ 3. 063952 3. 062139 3. 149484 3. 215753 3. 094154 3. 162737
11757350_ 4. 097129 4. 011825 3. 882756 3. 783545 3. 833538 4. 076529
11757351_ 8. 444386 8. 354699 8. 447063 7. 85451 7. 903103 7. 942265
11757352_ 6. 968085 6. 860052 7. 083695 6. 838632 6. 899912 6. 755651
11757353_ 5. 74331 5. 825635 5. 932244 5. 284202 5. 336845 5. 267758
11757354_ 6. 04383 6. 076709 6. 146538 5. 681248 5. 609533 5. 619463
11757355_ 13. 03401 13. 05957 13. 05622 13. 23343 13. 22367 13. 21247
11757356_ 11. 95477 11. 95496 11. 95262 11. 82676 11. 86301 11. 81355
11757357_ 7. 451907 7. 481605 7. 498469 7. 530728 7. 566302 7. 609237
11757358_ 9. 450229 9. 514262 9. 452874 9. 834695 9. 774658 9. 732045
11757359_ 11. 53614 11. 51208 11. 49801 11. 64391 11. 63144 11. 6053
11757360_ 9. 42566 9. 427541 9. 417653 9. 479908 9. 501272 9. 479682
11757361_ 10. 3814 10. 38571 10. 35898 10. 63964 10. 59971 10. 47391
11757362_ 12. 36185 12. 43635 12. 37876 12. 57769 12. 53369 12. 53518
11757363_ 12. 91986 12. 91935 12. 90545 12. 86495 12. 83538 12. 86124
11757364_ 9. 179331 9. 119505 9. 21569 9. 075265 9. 018159 9. 034287
11757365_ 8. 07737 8. 089203 8. 168242 9. 159718 9. 162798 9. 192321
11757366_ 9. 215957 9. 173869 9. 189363 9. 13763 9. 098154 9. 101783
11757367_ 5. 114951 5. 341857 5. 156022 5. 382161 5. 396013 5. 324475
11757368_ 9. 555348 9. 465171 9. 528218 9. 114163 9. 12358 9. 133631
11757369_ 7. 61612 7. 478232 7. 627315 7. 171963 7. 230427 7. 156845
11757370_ 9. 013418 8. 963178 8. 984473 9. 14288 9. 239182 9. 101768
11757371_ 8. 155169 8. 070729 8. 08343 7. 933831 8. 005493 7. 977012
11757372_ 7. 694916 7. 673643 7. 809888 8. 186502 8. 230128 8. 117753
11757373_ 5. 750529 5. 624985 5. 624985 6. 233781 6. 312793 6. 424773
11757374_ 13. 19647 13. 18212 13. 18604 13. 12929 13. 12906 13. 09995
11757375_ 12. 55638 12. 51957 12. 54277 12. 55944 12. 56686 12. 54875
11757376_ 11. 02594 11. 024 11. 04685 11. 03478 11. 01883 11. 00797
11757377_ 4. 246341 4. 41441 4. 259544 4. 153384 4. 102171 4. 161008

11757378_ 8. 827553 8. 784282 8. 850453 8. 520117 8. 551793 8. 580112
11757379_ 8. 356485 8. 174489 8. 293435 8. 412144 8. 469166 8. 47504
11757380_ 10. 1028 10. 01631 10. 13975 10. 06624 10. 05475 10. 04967
11757381_ 10. 73227 10. 75864 10. 7507 10. 73048 10. 61546 10. 58499
11757382_ 8. 720821 8. 672287 8. 757142 8. 591953 8. 659625 8. 603548
11757383_ 6. 124815 6. 062871 6. 141952 6. 417103 6. 446166 6. 571347
11757384_ 10. 04734 9. 989884 10. 01773 10. 12466 10. 12332 10. 10118
11757385_ 13. 16315 13. 153 13. 16604 13. 39391 13. 41542 13. 39445
11757386_ 12. 34815 12. 3999 12. 38705 12. 73341 12. 77769 12. 72275
11757387_ 12. 8125 12. 78192 12. 79586 12. 65413 12. 68292 12. 64066
11757388_ 10. 90428 10. 87192 10. 87325 10. 97666 11. 01743 10. 92214
11757389_ 8. 013408 7. 979159 8. 036146 7. 95227 8. 011131 8. 013868
11757390_ 5. 94237 5. 879762 5. 780493 6. 38402 6. 266592 6. 223175
11757391_ 9. 132628 9. 056817 9. 080412 9. 104746 9. 071827 9. 108172
11757392_ 9. 711869 9. 699847 9. 751115 9. 712162 9. 740344 9. 695373
11757393_ 2. 095256 2. 25483 2. 124229 2. 333351 2. 254463 2. 195538
11757394_ 8. 95618 8. 841994 8. 911499 9. 00167 9. 096667 9. 094154
11757395_ 8. 445327 8. 281468 8. 379449 8. 188403 8. 218683 8. 186495
11757396_ 4. 571789 4. 590293 4. 563373 4. 665835 4. 700243 4. 71487
11757397_ 8. 843367 8. 899126 8. 911129 9. 29874 9. 219454 9. 185069
11757398_ 10. 15958 10. 24112 10. 13035 10. 34872 10. 31996 10. 28978
11757399_ 9. 984243 10. 04259 9. 992695 10. 35145 10. 22912 10. 1746
11757400_ 9. 052145 8. 996224 9. 106497 9. 125208 9. 165313 9. 117736
11757401_ 9. 657012 9. 680843 9. 645049 9. 485668 9. 453306 9. 440355
11757402_ 9. 332783 9. 335631 9. 379503 9. 48414 9. 527953 9. 501464
11757403_ 2. 955017 3. 115424 2. 984801 3. 022375 3. 004853 2. 945929
11757404_ 9. 840527 9. 771648 9. 82592 9. 984015 10. 05574 10. 01191
11757405_ 8. 016903 7. 936081 8. 101945 7. 99084 7. 992264 8. 005377
11757406_ 6. 52673 6. 361663 6. 625947 6. 300643 6. 381204 6. 338445
11757407_ 6. 138107 6. 144404 6. 217114 6. 20767 6. 258124 6. 194931
11757408_ 12. 54653 12. 56033 12. 5348 12. 52021 12. 47927 12. 46077
11757409_ 12. 45094 12. 42719 12. 4366 12. 48234 12. 53661 12. 4773
11757410_ 7. 620576 7. 503257 7. 580651 7. 793418 7. 850705 7. 819909
11757411_ 10. 85431 10. 8736 10. 79833 10. 80868 10. 75088 10. 64188
11757412_ 7. 144608 6. 944932 7. 260661 7. 832249 7. 918665 7. 804964
11757413_ 9. 909136 9. 820235 9. 909386 10. 37503 10. 3761 10. 40389
11757414_ 10. 09794 10. 07398 10. 06205 10. 16268 10. 14047 10. 14396
11757415_ 9. 540441 9. 516214 9. 557247 10. 29692 10. 24457 10. 29928
11757416_ 8. 393058 8. 329745 8. 404706 8. 335079 8. 330323 8. 327228
11757417_ 10. 18446 10. 12805 10. 22379 10. 05913 10. 10063 10. 05469
11757418_ 6. 520868 6. 590216 6. 468791 6. 5901 6. 7838 6. 572309
11757419_ 10. 04812 10. 01805 10. 0839 10. 15731 10. 21349 10. 20952
11757420_ 9. 66862 9. 60547 9. 693478 9. 453389 9. 517434 9. 435872
11757421_ 12. 9311 12. 93519 12. 90478 12. 94642 12. 94889 12. 92224
11757422_ 12. 70724 12. 6989 12. 71465 12. 56995 12. 63176 12. 62189
11757423_ 10. 09151 10. 0719 10. 10835 10. 15431 10. 16473 10. 16938
11757424_ 12. 73248 12. 79022 12. 73093 12. 78668 12. 75465 12. 70004
11757425_ 2. 496519 2. 698574 2. 400372 2. 375984 2. 377885 2. 232896
11757426_ 8. 176378 8. 048722 8. 10592 8. 228795 8. 221956 8. 23464
11757427_ 11. 71489 11. 68554 11. 6921 11. 67566 11. 71282 11. 69807
11757428_ 10. 19921 10. 12107 10. 16289 10. 77717 10. 66977 10. 74104

11757429_ 10. 58302 10. 4826 10. 56464 10. 72326 10. 7981 10. 74916
11757430_ 10. 39225 10. 3801 10. 38548 9. 538947 9. 49939 9. 561741
11757431_ 10. 74677 10. 70004 10. 72776 10. 15947 10. 17435 10. 20413
11757432_ 7. 951855 7. 900837 7. 932977 8. 260121 8. 159005 8. 12352
11757433_ 8. 218174 8. 2405 8. 338618 8. 09777 8. 198228 8. 161644
11757434_ 11. 08915 11. 10984 11. 07798 11. 68297 11. 69833 11. 65642
11757435_ 7. 25312 7. 351631 7. 232364 7. 080546 6. 981602 7. 144608
11757436_ 10. 56908 10. 5642 10. 56961 10. 22781 10. 28941 10. 28333
11757437_ 6. 342466 6. 385127 6. 242913 6. 382302 6. 447117 6. 376812
11757438_ 11. 47894 11. 44695 11. 45723 11. 51035 11. 47156 11. 44536
11757439_ 10. 8302 10. 78773 10. 78471 10. 70173 10. 72336 10. 64643
11757440_ 10. 89988 10. 86173 10. 90642 10. 68525 10. 66607 10. 67375
11757441_ 8. 214689 8. 162662 8. 178792 7. 836019 7. 882912 7. 844327
11757442_ 12. 54797 12. 56013 12. 55714 12. 36811 12. 33648 12. 3434
11757443_ 7. 139417 7. 084544 7. 146007 7. 520755 7. 392632 7. 446361
11757444_ 3. 159787 3. 042156 3. 234853 3. 101013 3. 145873 3. 383886
11757445_ 8. 534514 8. 501751 8. 57552 8. 159005 8. 207382 8. 160472
11757446_ 11. 35625 11. 29621 11. 35595 11. 27156 11. 28879 11. 25592
11757447_ 8. 988067 8. 91965 8. 966834 8. 38035 8. 354849 8. 379155
11757448_ 10. 16881 10. 16122 10. 13077 10. 44491 10. 40313 10. 37584
11757449_ 6. 358199 6. 478851 6. 385622 6. 64639 6. 701781 6. 631711
11757450_ 8. 65265 8. 548389 8. 605118 8. 653116 8. 597644 8. 689681
11757451_ 7. 115836 6. 97057 7. 016565 8. 417175 8. 417192 8. 409447
11757452_ 7. 986876 7. 883459 7. 940585 7. 870701 7. 924195 7. 916585
11757453_ 6. 872357 6. 732212 6. 957574 6. 841205 6. 829549 7. 004834
11757454_ 9. 677996 9. 558988 9. 605596 9. 189812 9. 160218 9. 127446
11757455_ 12. 08596 12. 06499 12. 08397 11. 84226 11. 90528 11. 87432
11757456_ 12. 33937 12. 34704 12. 32674 12. 39723 12. 3737 12. 36552
11757457_ 8. 970202 9. 008882 9. 017 8. 899349 8. 976374 8. 824943
11757458_ 6. 892665 6. 849603 6. 916123 7. 075053 7. 251975 7. 143768
11757459_ 6. 415436 6. 488676 6. 433922 7. 011791 7. 113198 7. 003123
11757460_ 4. 909967 4. 981729 4. 772366 4. 987811 4. 987811 4. 97793
11757461_ 9. 861525 9. 83891 9. 837133 10. 02404 9. 989502 9. 951186
11757462_ 6. 348141 6. 324022 6. 384747 5. 983427 6. 082539 6. 11228
11757463_ 6. 623608 6. 577925 6. 537279 6. 784304 6. 752593 6. 745318
11757464_ 9. 103922 9. 063298 9. 116378 8. 692685 8. 76593 8. 682437
11757465_ 9. 884141 9. 879563 9. 826737 10. 26839 10. 21035 10. 15094
11757466_ 6. 592823 6. 585178 6. 479095 6. 723318 6. 642683 6. 656588
11757467_ 8. 877013 8. 850956 8. 821758 8. 670108 8. 695073 8. 7462
11757468_ 4. 792765 4. 818521 4. 666635 4. 804998 4. 669028 4. 74511
11757469_ 8. 728872 8. 701135 8. 737923 8. 702265 8. 755229 8. 750276
11757470_ 8. 192736 8. 076666 8. 150448 8. 282285 8. 300091 8. 328885
11757471_ 2. 961839 2. 698017 2. 85927 3. 205773 3. 171915 3. 074494
11757472_ 9. 619698 9. 699275 9. 696669 11. 06006 11. 08785 11. 11796
11757473_ 8. 848086 8. 717659 8. 717659 9. 3023 9. 328689 9. 285532
11757474_ 10. 66682 10. 60568 10. 65843 10. 62906 10. 68051 10. 67492
11757475_ 5. 885375 5. 704919 5. 950197 5. 728261 5. 889187 5. 936632
11757476_ 7. 842628 7. 931562 7. 982603 8. 260504 8. 309533 8. 239177
11757477_ 11. 12755 11. 10691 11. 1119 11. 02756 11. 0139 11. 04976
11757478_ 10. 23232 10. 16608 10. 22084 10. 37667 10. 35231 10. 34063
11757479_ 6. 225513 6. 145338 6. 11665 6. 777582 6. 661384 6. 820019

11757480_ 4. 45795 4. 50271 4. 507947 4. 557269 4. 556746 4. 501026
11757481_ 8. 991528 8. 967212 8. 932711 9. 382746 9. 336992 9. 301323
11757482_ 9. 469971 9. 477697 9. 520562 9. 814859 9. 872154 9. 864694
11757483_ 4. 020558 4. 036177 4. 170756 4. 120522 4. 139205 4. 294592
11757484_ 6. 286569 6. 277208 6. 263553 6. 143062 6. 131759 6. 02051
11757485_ 10. 77813 10. 77047 10. 77647 10. 7604 10. 76852 10. 76406
11757486_ 8. 612511 8. 539402 8. 588264 8. 448079 8. 463788 8. 458052
11757487_ 8. 323856 8. 233774 8. 336227 8. 28739 8. 297049 8. 323421
11757488_ 8. 878105 8. 786542 8. 90403 9. 0336 9. 047385 8. 998972
11757489_ 10. 49599 10. 48483 10. 51094 10. 51552 10. 45637 10. 4439
11757490_ 9. 209769 9. 184724 9. 181861 8. 973922 8. 947054 8. 945332
11757491_ 11. 35273 11. 29746 11. 33747 11. 22881 11. 26747 11. 24176
11757492_ 8. 787199 8. 719407 8. 79516 8. 043456 8. 093611 8. 090287
11757493_ 2. 605516 2. 540535 2. 633706 2. 559053 2. 665349 2. 477408
11757494_ 9. 143884 9. 197051 9. 101087 9. 395162 9. 419247 9. 410718
11757495_ 6. 238409 6. 185952 6. 223066 6. 223024 6. 10319 6. 238409
11757496_ 6. 504395 6. 387455 6. 368499 6. 414953 6. 411404 6. 431906
11757497_ 9. 291159 9. 341376 9. 282534 9. 215999 9. 18445 9. 113962
11757498_ 9. 761701 9. 765383 9. 801378 10. 03069 9. 988018 10. 05926
11757499_ 8. 232097 8. 131065 8. 232923 7. 855228 7. 918524 7. 91782
11757500_ 6. 666664 6. 371945 6. 59362 6. 984657 6. 970737 6. 973113
11757501_ 9. 716838 9. 68096 9. 715429 9. 721941 9. 781103 9. 7429
11757502_ 3. 746476 3. 968611 4. 116091 3. 63164 3. 528491 3. 347943
11757503_ 7. 887819 7. 708657 7. 754752 8. 265052 8. 251973 8. 295214
11757504_ 9. 564265 9. 566638 9. 503499 8. 601203 8. 546198 8. 561451
11757505_ 10. 48474 10. 41346 10. 45395 10. 51366 10. 54675 10. 50052
11757506_ 7. 959973 8. 004661 7. 911861 8. 158767 8. 160009 8. 213224
11757507_ 6. 498193 6. 36914 6. 428975 6. 763017 6. 7528 6. 808058
11757508_ 6. 982419 7. 249038 7. 203112 7. 42423 7. 469533 7. 324886
11757509_ 9. 169495 9. 181781 9. 162745 8. 979649 8. 965107 9. 007384
11757510_ 8. 732016 8. 67476 8. 747578 9. 068106 9. 047622 9. 098573
11757511_ 9. 559432 9. 492358 9. 565727 9. 728479 9. 732502 9. 721835
11757512_ 8. 814776 8. 831787 8. 834455 9. 045525 9. 07326 8. 955217
11757513_ 8. 362749 8. 289655 8. 350647 8. 053943 8. 149428 8. 065703
11757514_ 13. 15271 13. 15271 13. 14399 13. 06462 13. 04448 13. 06974
11757515_ 8. 168791 8. 140459 8. 203683 8. 980969 9. 044188 8. 967331
11757516_ 3. 822636 3. 768182 3. 792757 3. 889152 3. 639574 3. 945645
11757517_ 8. 221594 8. 366378 8. 328491 8. 595405 8. 566661 8. 558228
11757518_ 9. 378355 9. 32914 9. 381882 9. 567111 9. 60238 9. 568969
11757519_ 9. 034025 8. 956458 9. 057753 9. 057646 9. 024269 9. 043014
11757520_ 10. 45541 10. 40363 10. 38176 10. 13674 10. 15833 10. 09396
11757521_ 8. 318585 8. 282003 8. 261857 8. 362495 8. 500567 8. 354282
11757522_ 5. 334988 5. 230055 5. 311994 5. 319568 5. 210881 5. 308177
11757523_ 7. 030532 6. 972946 7. 06449 7. 285854 7. 360814 7. 183172
11757524_ 10. 76868 10. 72193 10. 75916 10. 93985 10. 96744 10. 94517
11757525_ 8. 61301 8. 602684 8. 706194 8. 547388 8. 533648 8. 520466
11757526_ 8. 400078 8. 313703 8. 401354 8. 811203 8. 83905 8. 790727
11757527_ 9. 23432 9. 174078 9. 218122 9. 153876 9. 210437 9. 166527
11757528_ 8. 302508 8. 270854 8. 202916 8. 117594 8. 131016 8. 20699
11757529_ 10. 43066 10. 39234 10. 45264 10. 4188 10. 3986 10. 41533
11757530_ 10. 79086 10. 75872 10. 78537 10. 79292 10. 86111 10. 76725

11757531_ 11.49079 11.49072 11.46204 11.57434 11.54273 11.56106
11757532_ 6.336152 6.244144 6.444251 6.700337 6.67263 6.862589
11757533_ 9.163604 9.129258 9.149543 9.152695 9.147103 9.147713
11757534_ 5.321717 5.207784 5.362366 3.865094 3.989618 4.207501
11757535_ 6.978143 7.021223 7.048661 6.768128 6.685834 6.699268
11757536_ 9.460296 9.433879 9.473846 9.47498 9.360466 9.376148
11757537_ 10.1447 10.09185 10.12093 10.25108 10.31236 10.27463
11757538_ 8.191808 8.201756 8.19309 8.321347 8.362584 8.32701
11757539_ 7.94844 7.954134 8.07764 7.720902 7.786782 7.790981
11757540_ 8.184638 8.20491 8.233466 7.951727 8.041111 8.035033
11757541_ 10.36173 10.33982 10.3403 10.21327 10.23976 10.1777
11757542_ 7.90524 7.867168 7.964481 8.316753 8.22846 8.321086
11757543_ 9.800056 9.750149 9.808022 9.762286 9.778069 9.803888
11757544_ 5.04421 5.096053 4.990503 5.134447 5.167644 5.2666
11757545_ 5.845365 5.934184 5.961021 6.061577 6.064852 6.011116
11757546_ 7.368611 7.238465 7.287238 7.265178 7.278132 7.252861
11757547_ 7.873043 7.817061 7.900053 7.856893 7.856412 7.924382
11757548_ 3.731105 3.564766 3.64657 3.296339 3.487368 3.33892
11757549_ 7.622382 7.589473 7.637706 7.908919 7.92677 7.909589
11757550_ 8.098381 7.978292 8.038997 8.240513 8.318758 8.226437
11757551_ 10.6739 10.6657 10.62205 10.78238 10.81527 10.72067
11757552_ 10.0872 9.995746 10.04393 9.943613 9.961979 9.943613
11757553_ 7.311775 7.249745 7.259275 7.241641 7.403185 7.378967
11757554_ 8.484467 8.45325 8.524164 8.779934 8.844991 8.862686
11757555_ 9.089386 9.052542 9.144562 9.034572 9.03879 9.064991
11757556_ 9.093718 9.07003 9.126761 9.432133 9.433476 9.419297
11757557_ 6.986821 6.822744 6.985937 6.525011 6.591011 6.495428
11757558_ 8.320192 8.178027 8.263466 7.587818 7.505459 7.509815
11757559_ 9.089599 9.048857 9.002425 9.162798 9.071673 9.114163
11757560_ 4.045152 3.828131 3.962651 4.051567 4.061972 4.131504
11757561_ 8.749294 8.658194 8.686208 8.838857 8.790539 8.855225
11757562_ 5.639125 5.704919 5.487711 5.826558 5.918745 5.732984
11757563_ 8.842615 8.807174 8.886447 9.308455 9.35852 9.292458
11757564_ 9.111337 9.020263 9.122818 9.40592 9.456894 9.389588
11757565_ 7.428333 7.403531 7.362285 7.339996 7.385729 7.445572
11757566_ 9.498664 9.51308 9.494512 9.302247 9.262873 9.273883
11757567_ 9.931509 9.851141 9.913879 9.922855 9.901768 9.921768
11757568_ 7.748509 7.691686 7.817572 8.559185 8.421006 8.551109
11757569_ 8.683553 8.66255 8.75564 9.15504 9.104751 9.111924
11757570_ 2.973184 3.329572 2.623928 3.096269 2.803847 2.903322
11757571_ 8.449816 8.498175 8.446754 8.242455 8.155982 8.124096
11757572_ 8.158082 8.089808 8.167184 8.230772 8.279546 8.232402
11757573_ 5.451431 5.459921 5.448296 5.383521 5.333723 5.363064
11757574_ 9.573462 9.715953 9.476736 10.43708 10.29378 10.14976
11757575_ 4.874234 5.073036 4.930507 4.962774 4.890539 4.955776
11757576_ 10.44962 10.38495 10.4831 10.29787 10.32057 10.28018
11757577_ 8.24725 8.115386 8.222835 8.147904 8.268255 8.289472
11757578_ 10.17595 10.15364 10.20161 9.813435 9.830364 9.826647
11757579_ 9.582442 9.477872 9.593104 9.068336 9.057978 9.148683
11757580_ 9.834488 9.798898 9.829886 9.840827 9.850985 9.857426
11757581_ 7.700817 7.647531 7.686779 8.329201 8.355037 8.239333

11757582_ 8. 446697 8. 349116 8. 335248 8. 279599 8. 296946 8. 335908
11757583_ 2. 728483 2. 649671 2. 774068 2. 706097 3. 016153 2. 828653
11757584_ 9. 930398 9. 880919 9. 870982 8. 945709 9. 009624 8. 945206
11757585_ 9. 831909 9. 796498 9. 842832 10. 00051 10. 01839 10. 06102
11757586_ 7. 657193 7. 615719 7. 712385 7. 844902 7. 830349 7. 826605
11757587_ 9. 420672 9. 322651 9. 400589 9. 75013 9. 788166 9. 765674
11757588_ 9. 284594 9. 315567 9. 330045 9. 201121 9. 159453 9. 228204
11757589_ 10. 40229 10. 36707 10. 37526 10. 42772 10. 40709 10. 42324
11757590_ 7. 320279 7. 206421 7. 310823 7. 355859 7. 392275 7. 280725
11757591_ 9. 578234 9. 476208 9. 515033 9. 239927 9. 215916 9. 217978
11757592_ 11. 19323 11. 18236 11. 18239 11. 11255 11. 1338 11. 09327
11757593_ 7. 025168 7. 091362 6. 980703 6. 569554 6. 591912 6. 624114
11757594_ 10. 65063 10. 66389 10. 65463 10. 74469 10. 71659 10. 73336
11757595_ 5. 517596 5. 65316 5. 448296 5. 546306 5. 546306 5. 465238
11757596_ 8. 490437 8. 484576 8. 540432 8. 365128 8. 261339 8. 31696
11757597_ 7. 742077 7. 652376 7. 689441 8. 976216 8. 968434 8. 959508
11757598_ 8. 344892 8. 349354 8. 316337 8. 073964 8. 003198 8. 032574
11757599_ 11. 15017 11. 1128 11. 12438 11. 24039 11. 27263 11. 23021
11757600_ 7. 549676 7. 559711 7. 547656 7. 539602 7. 525084 7. 536841
11757601_ 9. 704355 9. 707121 9. 702004 9. 602626 9. 609919 9. 572267
11757602_ 9. 590763 9. 516908 9. 571743 9. 813865 9. 828276 9. 779438
11757603_ 4. 517134 4. 361021 4. 355202 4. 119676 4. 216547 4. 372446
11757604_ 8. 985824 8. 99918 9. 037991 9. 015401 9. 055572 9. 053912
11757605_ 5. 36906 5. 107378 5. 13642 5. 493394 5. 426098 5. 5835
11757606_ 10. 18486 10. 13307 10. 18349 10. 22279 10. 1857 10. 19256
11757607_ 3. 741337 3. 632095 3. 632095 3. 442261 3. 685746 3. 454934
11757608_ 2. 988093 3. 004956 2. 925393 2. 895802 3. 004853 2. 966829
11757609_ 7. 96959 7. 99192 8. 014472 7. 773916 7. 713977 7. 815799
11757610_ 5. 043425 5. 029529 4. 803059 5. 100856 5. 084913 4. 915831
11757611_ 10. 90962 10. 82713 10. 90786 11. 14043 11. 16753 11. 16712
11757612_ 6. 616954 6. 5335 6. 64442 6. 973385 6. 91858 6. 915885
11757613_ 11. 23641 11. 20742 11. 23963 11. 39763 11. 3891 11. 35019
11757614_ 7. 309314 7. 230373 7. 311325 7. 830589 7. 797886 7. 760844
11757615_ 4. 565526 4. 713571 4. 733432 4. 843343 4. 697259 4. 778722
11757616_ 7. 331316 7. 269821 7. 254801 7. 577649 7. 697869 7. 633789
11757617_ 5. 734076 5. 614563 5. 845365 5. 929122 5. 871492 5. 772999
11757618_ 7. 944151 7. 924676 8. 128506 7. 637149 7. 740353 7. 665722
11757619_ 10. 57734 10. 61968 10. 62699 10. 90906 10. 85313 10. 82641
11757620_ 7. 472989 7. 482432 7. 486134 7. 751669 7. 757474 7. 811615
11757621_ 6. 502379 6. 460274 6. 588563 6. 189359 6. 04215 6. 134038
11757622_ 2. 953314 2. 762409 2. 953314 2. 805615 3. 052933 2. 965256
11757623_ 8. 698027 8. 743338 8. 610475 8. 931808 8. 985533 9. 00644
11757624_ 7. 654602 7. 606412 7. 752637 7. 338563 7. 374996 7. 472989
11757625_ 5. 265151 5. 243898 5. 424807 6. 017659 6. 030414 6. 153953
11757626_ 8. 968152 8. 919396 8. 896317 8. 241325 8. 173236 8. 183213
11757627_ 10. 20736 10. 1168 10. 17264 10. 47995 10. 52904 10. 51579
11757628_ 8. 043421 8. 046673 8. 0984 7. 921196 7. 969213 7. 927767
11757629_ 12. 76041 12. 74241 12. 73587 12. 66195 12. 67157 12. 66842
11757630_ 8. 109999 8. 105112 8. 080122 8. 155023 8. 170836 8. 110844
11757631_ 4. 935654 5. 118129 5. 004036 4. 067703 4. 051466 4. 078714
11757632_ 6. 013931 6. 069184 5. 833477 5. 588996 5. 667507 5. 519774

11757633_ 12. 81718 12. 90761 12. 84894 12. 80883 12. 7488 12. 72873
11757634_ 4. 359858 4. 52373 4. 464066 4. 549637 4. 584933 4. 828049
11757635_ 4. 833691 4. 937947 4. 753936 5. 016367 4. 888948 4. 769552
11757636_ 11. 82608 11. 85199 11. 78201 11. 87459 11. 87721 11. 83078
11757637_ 8. 416961 8. 260249 8. 407976 8. 268683 8. 321277 8. 235049
11757638_ 4. 742131 4. 802183 4. 754182 5. 008991 4. 990318 4. 813767
11757639_ 9. 632236 9. 62337 9. 675921 9. 382493 9. 355473 9. 381129
11757640_ 7. 882072 7. 799902 7. 898823 7. 930708 7. 987843 7. 951025
11757641_ 10. 07347 10. 02493 10. 07791 10. 05011 10. 04846 9. 975097
11757642_ 8. 890794 8. 85259 8. 908302 8. 539722 8. 567546 8. 547961
11757643_ 12. 09051 12. 12396 12. 07601 11. 96254 11. 91766 11. 89286
11757644_ 3. 847249 4. 005328 3. 924225 3. 903548 3. 934046 3. 663736
11757645_ 2. 70145 2. 656252 2. 850244 2. 801557 2. 912551 2. 859259
11757646_ 10. 79856 10. 86421 10. 84789 11. 06508 10. 95896 10. 88806
11757647_ 5. 652547 5. 585988 5. 675817 5. 41743 5. 572651 5. 397958
11757648_ 4. 248462 4. 264385 4. 248462 4. 514588 4. 264385 4. 355264
11757649_ 8. 223263 8. 146306 8. 207353 8. 605321 8. 695166 8. 589427
11757650_ 10. 57308 10. 62054 10. 53844 9. 408489 9. 336722 9. 295895
11757651_ 11. 29602 11. 29989 11. 31879 11. 15619 11. 14119 11. 14451
11757652_ 8. 817063 8. 790831 8. 770795 8. 558467 8. 616714 8. 527778
11757653_ 8. 666462 8. 639531 8. 701581 8. 946258 9. 023501 8. 937361
11757654_ 7. 213048 7. 098786 7. 248288 7. 544878 7. 55199 7. 638832
11757655_ 6. 920586 6. 914587 6. 956599 6. 83405 6. 894503 6. 914066
11757656_ 9. 186188 9. 10655 9. 167704 9. 066239 9. 060965 9. 037074
11757657_ 9. 829413 9. 851911 9. 833065 9. 811936 9. 829808 9. 832669
11757658_ 8. 263983 8. 256818 8. 337947 8. 429108 8. 490497 8. 436078
11757659_ 13. 15801 13. 1469 13. 15977 13. 14169 13. 1772 13. 13952
11757660_ 11. 35978 11. 31292 11. 35561 11. 62177 11. 59439 11. 58563
11757661_ 11. 38237 11. 34908 11. 3603 11. 60231 11. 6172 11. 59793
11757662_ 4. 952491 4. 855084 4. 954778 5. 154137 5. 146025 5. 077383
11757663_ 4. 957648 5. 09721 4. 981906 5. 104887 4. 958752 5. 041025
11757664_ 8. 848149 8. 778616 8. 855372 9. 360268 9. 364483 9. 384363
11757665_ 11. 20944 11. 16471 11. 20134 11. 26456 11. 26803 11. 21458
11757666_ 11. 97912 11. 95345 11. 9642 12. 14875 12. 1722 12. 13916
11757667_ 2. 543527 2. 662122 2. 734431 2. 718322 2. 725956 2. 637459
11757668_ 9. 53096 9. 512265 9. 517582 9. 604288 9. 530247 9. 495823
11757669_ 8. 258313 8. 246619 8. 223199 8. 464579 8. 421451 8. 447092
11757670_ 10. 95974 10. 8985 10. 91799 11. 00862 11. 03524 11. 02313
11757671_ 8. 744496 8. 712013 8. 683213 8. 329874 8. 346072 8. 306238
11757672_ 9. 465923 9. 375479 9. 413437 9. 338606 9. 379273 9. 371644
11757673_ 13. 17262 13. 1905 13. 15709 13. 13331 13. 13293 13. 13924
11757674_ 9. 127424 9. 062602 9. 16926 9. 46807 9. 554698 9. 47626
11757675_ 8. 44565 8. 437413 8. 443754 7. 991929 7. 960671 7. 85795
11757676_ 11. 03192 11. 02166 11. 01647 11. 11673 11. 18491 11. 05942
11757677_ 7. 894274 7. 836872 7. 84845 7. 798331 7. 855176 7. 726175
11757678_ 12. 37634 12. 35134 12. 37142 12. 29959 12. 33181 12. 30832
11757679_ 8. 080179 8. 114006 8. 09418 9. 199996 9. 190252 9. 132348
11757680_ 7. 042517 6. 950255 6. 980687 7. 275011 7. 347106 7. 336051
11757681_ 9. 457829 9. 393099 9. 472217 9. 664128 9. 671237 9. 605927
11757682_ 7. 390445 7. 426223 7. 418797 7. 707941 7. 706403 7. 795622
11757683_ 6. 732383 6. 611878 6. 84638 7. 094837 7. 230373 7. 134375

11757684_ 8. 624861 8. 620244 8. 687518 8. 837193 8. 90789 8. 872851
11757685_ 5. 032211 4. 969782 4. 969782 4. 953968 5. 041235 5. 077002
11757686_ 10. 36735 10. 26149 10. 35427 10. 00378 10. 05625 10. 07995
11757687_ 10. 36709 10. 34443 10. 36738 10. 57514 10. 57627 10. 63668
11757688_ 6. 859883 6. 847994 6. 826743 6. 934642 6. 900125 6. 875051
11757689_ 3. 556189 3. 453326 3. 452069 3. 434791 3. 355097 3. 452069
11757690_ 8. 171464 8. 190926 8. 209972 8. 494941 8. 573166 8. 516725
11757691_ 7. 914253 7. 830105 7. 926468 7. 825457 7. 767538 7. 910863
11757692_ 6. 200908 6. 217798 6. 243283 6. 337946 6. 314911 6. 224368
11757693_ 8. 008771 7. 923533 8. 026443 8. 219951 8. 255448 8. 19553
11757694_ 5. 143329 5. 257919 5. 121402 5. 239311 5. 183024 5. 167392
11757695_ 7. 538709 7. 581163 7. 487083 7. 849845 7. 849635 7. 904145
11757696_ 9. 525695 9. 494532 9. 601776 10. 33337 10. 38753 10. 35237
11757697_ 10. 27841 10. 3013 10. 2852 10. 48716 10. 41544 10. 38831
11757698_ 3. 970409 3. 974079 4. 102779 3. 957256 4. 092815 4. 109971
11757699_ 10. 62349 10. 547 10. 62349 10. 70928 10. 71828 10. 67168
11757700_ 9. 009422 9. 021429 8. 993173 8. 806447 8. 764302 8. 813355
11757701_ 6. 804616 6. 786171 6. 808158 6. 609794 6. 579134 6. 617088
11757702_ 5. 029529 4. 980775 5. 11783 4. 956076 5. 058963 5. 029529
11757703_ 10. 77141 10. 78321 10. 85012 11. 06279 11. 02812 11. 03665
11757704_ 8. 245879 8. 2472 8. 257291 8. 304937 8. 355022 8. 298437
11757705_ 4. 543378 4. 584933 4. 390989 4. 691893 4. 448337 4. 507016
11757706_ 11. 12829 11. 15534 11. 13592 11. 08868 11. 06216 11. 07572
11757707_ 5. 268159 5. 124601 5. 243468 5. 355449 5. 351618 5. 345676
11757708_ 6. 081168 5. 888473 5. 859069 5. 686195 5. 751804 5. 519817
11757709_ 6. 99269 6. 862059 7. 029562 7. 369784 7. 417811 7. 527348
11757710_ 9. 604578 9. 608072 9. 574369 10. 00445 9. 934176 9. 939208
11757711_ 7. 219613 7. 213657 7. 204954 7. 172064 7. 29995 7. 174588
11757712_ 3. 480586 3. 46225 3. 587388 3. 166716 3. 593917 3. 462799
11757713_ 9. 2945 9. 277879 9. 355238 9. 497215 9. 522351 9. 452276
11757714_ 5. 11527 5. 15671 5. 097253 5. 214383 5. 029286 4. 993986
11757715_ 2. 099489 2. 36543 2. 265397 2. 170909 2. 291488 2. 347667
11757716_ 4. 815683 4. 874234 4. 788179 4. 826966 4. 806676 4. 90551
11757717_ 8. 757309 8. 674052 8. 731302 8. 358934 8. 387746 8. 33595
11757718_ 8. 275894 8. 267437 8. 241811 9. 532875 9. 433608 9. 447356
11757719_ 10. 97106 10. 90727 10. 93251 10. 91861 10. 93714 10. 88861
11757720_ 6. 213217 6. 306525 6. 326555 6. 338646 6. 358568 6. 452304
11757721_ 8. 28615 8. 477924 8. 481264 7. 29801 7. 442902 7. 420868
11757722_ 8. 826457 8. 769862 8. 850615 8. 529611 8. 587608 8. 560652
11757723_ 6. 032569 6. 203377 6. 415637 5. 340076 5. 325191 5. 32777
11757724_ 8. 420755 8. 410179 8. 411484 8. 568678 8. 65223 8. 543612
11757725_ 11. 38138 11. 37585 11. 36889 11. 45722 11. 47837 11. 45368
11757726_ 11. 39588 11. 32449 11. 36639 11. 44636 11. 47075 11. 46709
11757727_ 10. 52199 10. 53753 10. 51847 10. 83583 10. 8446 10. 73589
11757728_ 12. 96534 12. 96496 12. 95087 12. 93095 12. 93836 12. 91283
11757729_ 5. 655068 5. 577564 5. 52637 5. 641015 5. 723126 5. 612491
11757730_ 4. 632091 4. 780944 4. 912978 5. 037466 4. 598502 4. 79685
11757731_ 7. 282014 7. 281667 7. 377665 7. 186899 7. 210965 7. 285764
11757732_ 9. 952843 9. 925128 9. 943723 9. 96631 9. 98709 10. 00439
11757733_ 10. 50397 10. 46947 10. 50406 10. 51674 10. 48203 10. 48418
11757734_ 5. 016141 5. 165444 4. 921592 4. 899155 4. 965883 5. 096086

11757735_ 8. 65421 8. 632259 8. 681588 7. 531343 7. 526588 7. 611026
11757736_ 2. 511144 2. 724767 2. 49886 2. 519569 2. 719574 2. 540004
11757737_ 9. 938155 9. 883416 9. 929479 10. 24138 10. 29108 10. 2832
11757738_ 10. 44328 10. 44844 10. 44406 10. 45224 10. 42061 10. 42434
11757739_ 9. 116496 9. 123272 9. 114615 8. 981966 8. 990271 9. 028603
11757740_ 9. 967102 9. 913386 9. 920337 9. 960446 10. 0007 10. 00146
11757741_ 5. 122925 5. 2666 5. 289203 5. 425646 5. 505353 5. 501015
11757742_ 8. 309023 8. 31435 8. 344815 8. 067991 8. 034722 7. 995647
11757743_ 4. 389583 4. 325243 4. 287593 4. 242291 4. 24234 4. 339264
11757744_ 7. 888301 7. 79714 7. 801031 7. 890621 7. 88782 7. 828262
11757745_ 7. 166186 7. 119257 7. 16318 7. 675979 7. 665439 7. 853011
11757746_ 9. 045243 9. 030197 9. 069093 9. 195289 9. 209543 9. 277534
11757747_ 7. 704107 7. 630313 7. 778073 7. 703807 7. 700656 7. 655155
11757748_ 13. 17497 13. 1553 13. 15826 13. 18558 13. 18825 13. 14698
11757749_ 6. 486486 6. 44941 6. 68699 6. 333812 6. 337528 6. 287813
11757750_ 8. 296117 8. 201678 8. 264822 8. 015892 8. 062153 8. 095569
11757751_ 6. 490919 6. 442764 6. 559505 6. 481046 6. 512213 6. 437563
11757752_ 6. 520509 6. 501944 6. 523019 6. 264142 6. 341535 6. 266841
11757753_ 10. 63528 10. 59985 10. 60196 10. 56684 10. 54672 10. 52421
11757754_ 9. 087733 9. 048019 9. 091645 9. 111064 9. 068317 9. 003661
11757755_ 8. 045494 8. 039053 8. 082418 7. 519808 7. 575163 7. 611056
11757756_ 9. 129917 9. 077509 9. 058706 8. 960832 8. 922918 8. 943906
11757757_ 6. 266734 6. 313351 6. 218219 6. 228723 6. 295826 6. 230032
11757758_ 12. 68446 12. 64242 12. 67899 12. 57853 12. 58307 12. 57712
11757759_ 3. 87318 3. 225526 3. 211549 4. 378821 4. 261984 4. 47006
11757760_ 7. 451536 7. 555184 7. 413794 7. 652514 7. 699807 7. 727271
11757761_ 12. 20307 12. 19124 12. 19663 12. 2522 12. 25144 12. 24658
11757762_ 8. 686249 8. 571753 8. 527476 8. 123804 8. 073909 8. 123804
11757763_ 10. 81685 10. 87575 10. 87718 10. 70433 10. 74839 10. 64234
11757764_ 8. 023064 8. 054665 8. 099869 8. 199009 8. 138673 8. 075461
11757765_ 3. 503743 3. 437061 3. 500407 3. 505799 3. 609649 3. 495015
11757766_ 8. 792637 8. 732412 8. 842461 8. 491736 8. 583643 8. 581971
11757767_ 7. 502821 7. 426223 7. 582837 8. 202099 8. 251515 8. 322132
11757768_ 8. 880177 8. 785618 8. 84875 8. 601294 8. 591754 8. 643702
11757769_ 10. 67911 10. 61594 10. 63203 10. 53049 10. 46688 10. 47993
11757770_ 9. 703234 9. 704387 9. 693728 9. 617906 9. 596474 9. 604986
11757771_ 3. 565972 3. 548644 3. 695626 3. 858693 3. 762818 3. 786777
11757772_ 13. 19703 13. 20129 13. 19703 13. 15698 13. 16051 13. 15769
11757773_ 12. 24174 12. 23015 12. 23654 11. 89396 11. 90539 11. 88895
11757774_ 7. 28356 7. 200027 7. 267727 7. 314227 7. 348406 7. 218331
11757775_ 7. 444168 7. 222566 7. 315398 6. 846695 6. 763957 6. 724291
11757776_ 7. 173751 7. 105782 7. 234081 7. 230373 7. 262059 7. 249054
11757777_ 1. 912102 2. 413716 2. 441615 2. 144269 2. 47102 2. 213109
11757778_ 11. 92671 11. 90197 11. 90542 11. 90757 11. 89137 11. 85862
11757779_ 8. 580781 8. 536378 8. 593753 8. 177455 8. 168034 8. 251352
11757780_ 12. 27324 12. 28151 12. 27314 12. 418 12. 36478 12. 34815
11757781_ 6. 458418 6. 689941 6. 531275 6. 60363 6. 557068 6. 587797
11757782_ 12. 87261 12. 86972 12. 86945 12. 7972 12. 83326 12. 79981
11757783_ 5. 205756 5. 296522 5. 2222 5. 204032 5. 142738 5. 27452
11757784_ 10. 34961 10. 30265 10. 31174 10. 29089 10. 32595 10. 34493
11757785_ 10. 93532 10. 96857 10. 91376 11. 68926 11. 67397 11. 62814

11757786_ 9. 685748 9. 662165 9. 676689 9. 303026 9. 289346 9. 280757
11757787_ 12. 66132 12. 65192 12. 67327 12. 55237 12. 59141 12. 55402
11757788_ 9. 299576 9. 254777 9. 395792 9. 603126 9. 573663 9. 601085
11757789_ 8. 740449 8. 702501 8. 714228 8. 92822 8. 879043 8. 877541
11757790_ 5. 281453 5. 159847 5. 39271 5. 057157 5. 242536 5. 176838
11757791_ 6. 663664 6. 655758 6. 653691 7. 075132 6. 986812 6. 927482
11757792_ 7. 162691 7. 100665 7. 080438 8. 419528 8. 372379 8. 356724
11757793_ 6. 848536 6. 926542 6. 80436 6. 126435 6. 250556 6. 142809
11757794_ 8. 876696 8. 852124 8. 921245 8. 685259 8. 632402 8. 645446
11757795_ 8. 10917 7. 928016 8. 034724 7. 703559 7. 676469 7. 639895
11757796_ 7. 02539 6. 940986 6. 981475 7. 640612 7. 744476 7. 693849
11757797_ 3. 500471 3. 509305 3. 517561 3. 713333 3. 771733 3. 771733
11757798_ 5. 460895 5. 409838 5. 333615 5. 521661 5. 409838 5. 493705
11757799_ 9. 861481 9. 837101 9. 890089 9. 646745 9. 577105 9. 656416
11757800_ 6. 588512 6. 586858 6. 632154 7. 315646 7. 344738 7. 335547
11757801_ 7. 752626 7. 647518 7. 782045 7. 922094 7. 91862 7. 946379
11757802_ 2. 094138 1. 995297 1. 987335 2. 062423 1. 952911 2. 035553
11757803_ 8. 437962 8. 376466 8. 390508 8. 429899 8. 39521 8. 339296
11757804_ 7. 72889 7. 732213 7. 762877 8. 249184 8. 316378 8. 234818
11757805_ 10. 05322 10. 03227 10. 07569 10. 27437 10. 32908 10. 26639
11757806_ 11. 87667 11. 85438 11. 87895 11. 8046 11. 8451 11. 79399
11757807_ 12. 71639 12. 71332 12. 72881 12. 71444 12. 70998 12. 716
11757808_ 8. 514274 8. 471027 8. 480434 8. 643872 8. 690352 8. 689289
11757809_ 10. 31332 10. 29549 10. 28679 10. 25045 10. 23121 10. 20244
11757810_ 9. 548491 9. 570628 9. 611404 10. 00565 9. 993526 10. 00819
11757811_ 7. 304911 7. 145917 7. 293902 7. 35503 7. 309861 7. 333223
11757812_ 7. 527495 7. 469861 7. 553318 7. 941536 7. 982804 8. 042849
11757813_ 4. 945971 4. 76475 4. 922428 5. 086691 5. 205631 5. 212631
11757814_ 7. 483127 7. 563178 7. 511927 7. 604729 7. 562096 7. 635652
11757815_ 7. 228827 7. 054992 7. 151208 7. 116236 7. 00526 7. 112837
11757816_ 7. 708664 7. 636418 7. 642046 7. 910288 7. 897264 7. 885557
11757817_ 3. 731797 3. 663914 3. 529534 3. 799081 3. 90471 3. 873259
11757818_ 11. 32567 11. 27869 11. 35418 11. 57056 11. 61379 11. 58026
11757819_ 8. 506791 8. 459497 8. 559613 8. 321253 8. 265026 8. 318887
11757820_ 10. 33837 10. 29335 10. 26254 10. 66978 10. 67143 10. 69825
11757821_ 8. 389431 8. 348514 8. 447543 7. 765716 7. 817174 7. 806385
11757822_ 11. 92288 11. 89603 11. 93119 11. 73613 11. 77184 11. 76334
11757823_ 7. 9565 7. 901321 7. 984175 7. 867028 7. 865883 7. 855467
11757824_ 7. 715632 7. 638707 7. 71517 6. 94441 6. 743468 6. 879132
11757825_ 8. 920725 8. 946086 8. 944196 9. 046777 9. 104819 9. 031186
11757826_ 8. 133156 8. 096869 8. 185725 8. 069298 8. 082091 8. 018479
11757827_ 6. 191782 6. 116001 6. 166889 6. 251158 6. 297852 6. 326838
11757828_ 4. 650322 4. 512539 4. 674624 5. 739412 5. 671075 5. 61807
11757829_ 10. 48721 10. 45113 10. 50507 10. 93172 10. 90806 10. 89871
11757830_ 9. 2593 9. 221402 9. 278719 9. 582982 9. 548491 9. 603617
11757831_ 9. 327061 9. 355675 9. 320642 9. 165732 9. 057562 9. 007765
11757832_ 10. 5419 10. 5844 10. 5449 10. 76898 10. 72125 10. 72489
11757833_ 7. 440655 7. 40952 7. 365747 7. 238738 7. 230689 7. 187328
11757834_ 7. 359596 7. 278065 7. 384065 7. 274526 7. 245859 7. 300505
11757835_ 8. 276275 8. 25172 8. 246154 7. 063201 7. 084832 7. 041576
11757836_ 7. 960322 7. 895727 7. 947263 7. 89763 7. 808951 7. 81451

11757837_ 11. 87223 11. 85933 11. 83726 12. 03793 12. 02606 12. 01549
11757838_ 9. 077297 9. 035573 9. 045967 9. 01614 9. 060848 9. 055187
11757839_ 8. 782858 8. 697846 8. 800884 8. 475713 8. 520221 8. 480158
11757840_ 4. 683904 4. 639645 4. 485213 4. 621167 4. 656643 4. 609243
11757841_ 9. 315516 9. 254602 9. 251373 9. 310896 9. 357482 9. 295825
11757842_ 6. 864572 6. 767148 6. 933349 6. 912869 6. 90403 6. 875814
11757843_ 9. 938085 9. 933511 9. 932019 9. 581969 9. 583364 9. 57223
11757844_ 11. 02365 11. 02736 11. 00617 10. 95608 10. 90851 10. 90987
11757845_ 6. 822675 6. 849603 6. 913806 7. 063715 7. 106255 7. 089576
11757846_ 7. 430505 7. 335506 7. 458648 6. 955235 6. 962486 7. 070614
11757847_ 10. 49968 10. 47166 10. 46642 10. 54602 10. 56986 10. 48498
11757848_ 7. 169076 7. 198752 7. 18968 7. 235998 7. 261023 7. 24719
11757849_ 5. 254365 5. 073577 5. 297498 6. 798249 6. 802022 6. 465245
11757850_ 11. 33047 11. 2866 11. 32469 11. 43587 11. 4316 11. 4275
11757851_ 9. 026974 8. 962724 9. 02546 9. 600406 9. 64724 9. 652677
11757852_ 8. 602732 8. 561765 8. 616531 8. 012144 7. 959155 8. 008757
11757853_ 6. 554823 6. 479452 6. 510356 6. 820608 6. 762308 6. 888048
11757854_ 9. 044821 8. 948259 9. 038445 8. 831966 8. 727684 8. 750024
11757855_ 10. 95963 10. 91588 10. 95734 10. 78057 10. 80236 10. 78713
11757856_ 7. 852311 7. 822409 7. 778044 7. 547327 7. 560532 7. 54014
11757857_ 9. 416912 9. 390811 9. 464054 9. 662256 9. 621374 9. 602589
11757858_ 10. 71026 10. 6952 10. 64862 10. 55683 10. 46198 10. 42084
11757859_ 5. 111826 5. 00859 4. 573551 5. 124428 5. 138283 4. 97776
11757860_ 6. 182162 6. 115876 6. 182162 6. 324287 6. 316658 6. 424947
11757861_ 7. 223071 7. 111119 7. 272972 7. 560932 7. 446506 7. 62538
11757862_ 5. 873546 5. 930413 5. 962236 5. 9669 6. 001484 5. 946303
11757863_ 9. 061682 8. 943213 9. 047411 10. 71521 10. 71269 10. 70712
11757864_ 3. 340998 3. 258715 3. 49304 3. 567462 3. 542529 3. 440024
11757865_ 6. 688764 6. 655758 6. 763324 6. 088352 6. 196908 6. 342188
11757866_ 8. 686762 8. 615604 8. 652709 8. 410186 8. 482885 8. 421851
11757867_ 10. 4345 10. 44219 10. 37871 10. 37312 10. 42286 10. 32463
11757868_ 5. 671314 5. 812011 5. 531535 5. 820741 5. 594618 5. 690436
11757869_ 6. 325412 6. 311052 6. 298629 6. 105907 6. 101061 6. 12904
11757870_ 4. 094567 4. 141279 4. 026092 4. 189596 4. 123589 4. 095527
11757871_ 6. 690829 6. 714177 6. 765773 7. 030617 6. 979813 6. 88066
11757872_ 6. 082291 6. 058049 5. 947795 6. 397946 6. 064778 6. 106534
11757873_ 11. 82966 11. 79722 11. 80283 12. 08416 12. 12552 12. 12413
11757874_ 8. 81483 8. 74017 8. 748593 9. 54817 9. 522149 9. 532241
11757875_ 7. 202691 7. 089817 7. 243927 7. 077091 7. 154763 7. 030606
11757876_ 5. 750263 5. 704919 5. 585295 6. 040637 5. 973998 6. 0535
11757877_ 5. 722749 5. 880109 5. 846682 6. 072017 6. 044135 5. 926114
11757878_ 10. 98074 10. 95898 10. 91963 10. 80704 10. 78628 10. 79766
11757879_ 8. 531465 8. 524474 8. 562196 8. 792232 8. 778169 8. 779079
11757880_ 8. 305279 8. 231724 8. 320273 8. 592509 8. 552643 8. 51765
11757881_ 10. 49513 10. 5076 10. 51646 10. 53201 10. 59401 10. 52027
11757882_ 3. 553245 3. 606313 3. 590158 3. 606313 3. 47087 3. 704382
11757883_ 8. 496482 8. 4986 8. 442383 8. 35343 8. 297987 8. 271643
11757884_ 8. 265153 8. 28692 8. 232746 7. 629354 7. 616059 7. 588311
11757885_ 5. 549959 5. 225216 5. 641936 5. 932816 5. 939682 5. 958002
11757886_ 7. 922836 7. 973558 7. 993424 7. 936427 7. 868277 7. 934771
11757887_ 11. 47821 11. 4785 11. 46995 11. 54851 11. 56939 11. 51631

11757888_ 9. 888523 9. 858199 9. 877552 10. 25693 10. 22328 10. 2675
11757889_ 10. 79436 10. 81185 10. 77688 11. 30397 11. 24218 11. 22711
11757890_ 6. 895419 6. 831076 6. 96662 6. 97063 7. 028538 6. 97063
11757891_ 3. 379581 3. 591075 3. 398438 3. 374885 3. 422636 3. 086967
11757892_ 9. 058556 9. 053817 9. 08278 8. 979622 8. 953775 9. 009811
11757893_ 7. 940174 7. 920418 7. 896477 7. 757437 7. 724479 7. 771092
11757894_ 8. 966576 8. 868816 8. 899239 8. 506102 8. 541967 8. 510062
11757895_ 7. 067318 6. 828151 7. 027305 7. 379138 7. 430518 7. 527438
11757896_ 7. 966285 7. 869992 8. 028741 7. 555765 7. 496871 7. 631509
11757897_ 8. 484467 8. 37576 8. 532393 8. 520926 8. 511291 8. 560747
11757898_ 3. 222858 3. 054191 3. 374111 3. 445229 3. 283232 3. 266895
11757899_ 9. 974275 9. 955419 9. 9704 9. 901423 9. 921242 9. 951876
11757900_ 3. 31253 2. 863409 2. 874619 3. 178577 2. 894306 2. 726896
11757901_ 8. 058968 8. 031787 8. 099618 8. 17632 8. 183197 8. 300309
11757902_ 7. 060627 7. 019123 6. 983182 7. 687813 7. 748012 7. 656374
11757903_ 6. 966337 6. 823992 6. 880534 6. 251515 6. 229872 6. 480682
11757904_ 6. 719099 6. 837039 6. 651676 7. 103419 7. 133536 7. 086471
11757905_ 11. 33341 11. 29998 11. 30038 10. 99451 11. 06333 10. 97317
11757906_ 13. 09054 13. 08134 13. 06892 13. 03882 13. 04002 13. 03983
11757907_ 9. 637823 9. 62376 9. 593243 10. 01857 10. 00468 9. 989937
11757908_ 6. 859991 6. 832375 6. 850832 6. 600308 6. 565744 6. 587097
11757909_ 5. 727898 5. 448296 5. 772485 5. 955743 5. 937664 5. 887555
11757910_ 10. 50241 10. 45411 10. 46685 10. 27154 10. 25898 10. 24433
11757911_ 8. 6252 8. 524771 8. 620406 8. 200324 8. 245518 8. 207764
11757912_ 3. 389606 3. 581839 3. 427378 3. 208001 3. 526047 3. 237579
11757913_ 10. 40973 10. 43983 10. 37397 10. 41158 10. 43001 10. 39358
11757914_ 8. 035092 8. 012771 8. 07473 8. 222968 8. 248079 8. 174201
11757915_ 3. 993825 4. 279397 4. 278159 4. 160712 4. 105393 4. 160648
11757916_ 7. 590922 7. 526896 7. 512288 7. 372915 7. 399048 7. 446861
11757917_ 5. 355562 5. 239148 5. 355562 5. 838882 5. 792821 5. 879003
11757918_ 3. 84969 3. 784754 4. 119974 3. 748779 3. 784754 3. 440495
11757919_ 6. 269445 6. 175384 6. 311133 6. 076398 6. 078679 6. 051554
11757920_ 7. 746845 7. 774396 7. 772656 7. 881778 7. 935646 7. 821696
11757921_ 2. 270739 2. 25483 2. 320486 2. 129582 2. 186864 2. 038703
11757922_ 8. 022954 7. 906861 8. 042308 7. 673335 7. 64639 7. 740102
11757923_ 8. 317327 8. 243687 8. 369079 8. 125162 8. 066959 8. 228491
11757924_ 7. 668322 7. 603741 7. 663868 6. 523506 6. 510099 6. 570454
11757925_ 5. 084398 5. 216575 5. 263644 5. 106845 5. 081249 5. 101046
11757926_ 5. 032265 5. 136678 4. 984669 4. 803569 5. 149545 5. 010818
11757927_ 8. 077679 8. 053756 8. 120442 8. 346416 8. 390077 8. 376153
11757928_ 2. 47102 2. 485956 2. 532377 2. 684203 2. 338487 2. 657507
11757929_ 5. 651216 5. 652416 5. 68685 5. 765183 5. 772432 5. 75392
11757930_ 7. 846173 7. 749741 7. 804313 7. 914854 8. 066018 7. 967678
11757931_ 6. 244666 6. 233533 6. 247185 6. 561578 6. 643933 6. 546667
11757932_ 9. 132247 9. 095026 9. 109891 8. 87599 8. 884664 8. 89724
11757933_ 9. 908217 9. 836783 9. 966132 9. 135404 9. 149555 9. 247465
11757934_ 6. 858817 6. 845336 6. 862533 6. 841282 6. 878288 6. 845641
11757935_ 6. 89802 6. 843985 6. 86238 6. 846984 6. 927167 6. 851342
11757936_ 10. 31753 10. 26405 10. 3556 10. 3514 10. 30882 10. 34594
11757937_ 11. 10556 11. 10927 11. 11042 10. 71513 10. 69956 10. 75279
11757938_ 7. 679134 7. 626693 7. 637796 7. 590411 7. 479547 7. 582998

11757939_ 8. 323639 8. 267553 8. 309934 8. 117003 8. 189717 8. 220391
11757940_ 6. 631277 6. 654795 6. 674901 6. 219153 6. 424974 6. 341709
11757941_ 2. 342685 2. 639892 2. 481405 2. 69655 2. 851212 2. 720276
11757942_ 8. 583202 8. 524602 8. 58609 7. 934377 7. 965427 7. 98525
11757943_ 10. 70043 10. 71891 10. 68474 10. 19032 10. 20564 10. 25171
11757944_ 7. 590576 7. 462329 7. 578498 7. 684098 7. 65366 7. 69488
11757945_ 8. 715763 8. 65618 8. 711512 9. 052447 8. 975058 9. 01569
11757946_ 8. 958149 8. 874239 8. 963155 9. 18884 9. 193577 9. 223416
11757947_ 9. 029636 8. 963635 8. 944574 8. 819719 8. 903684 8. 870667
11757948_ 8. 193136 8. 070079 8. 160381 8. 064267 8. 080275 8. 110402
11757949_ 5. 299132 5. 445952 5. 472319 5. 491271 5. 434744 5. 598206
11757950_ 9. 376476 9. 333558 9. 387911 9. 354495 9. 306241 9. 372071
11757951_ 9. 089773 9. 042169 9. 081692 8. 708492 8. 764826 8. 783842
11757952_ 6. 005899 5. 89655 5. 845719 6. 282224 6. 143229 6. 06166
11757953_ 6. 584888 6. 490819 6. 573008 6. 603643 6. 661983 6. 794806
11757954_ 7. 020462 7. 132803 7. 073909 6. 99787 6. 954554 6. 994597
11757955_ 5. 614563 5. 808272 5. 736831 5. 643808 5. 69855 5. 777125
11757956_ 2. 795754 2. 9727 2. 85298 3. 321553 3. 021825 3. 184735
11757957_ 5. 254525 5. 505521 5. 310054 5. 745821 5. 845365 5. 686692
11757958_ 9. 11285 9. 106684 9. 197123 9. 20486 9. 266218 9. 287492
11757959_ 10. 21518 10. 17567 10. 26467 10. 23749 10. 29671 10. 25825
11757960_ 5. 047448 4. 870783 4. 971288 4. 460865 4. 275543 4. 470714
11757961_ 4. 898524 4. 874234 5. 029529 4. 714106 4. 927684 4. 793404
11757962_ 8. 236788 8. 228752 8. 258785 8. 591807 8. 530992 8. 485438
11757963_ 2. 969521 2. 819383 2. 819383 2. 879941 2. 782969 2. 83198
11757964_ 6. 178446 6. 035371 6. 198525 6. 369805 6. 366235 6. 387293
11757965_ 5. 112999 5. 310156 5. 081633 5. 242206 5. 133295 5. 180382
11757966_ 5. 589568 5. 553908 5. 666009 5. 614563 5. 569027 5. 589814
11757967_ 5. 942552 5. 89065 6. 04658 6. 459142 6. 353027 6. 509236
11757968_ 8. 890682 8. 800203 8. 912528 8. 538687 8. 454674 8. 55829
11757969_ 7. 106305 7. 102385 7. 062321 7. 142282 7. 170325 7. 099309
11757970_ 8. 568571 8. 478101 8. 529489 7. 715356 7. 669031 7. 648621
11757971_ 7. 771129 7. 68535 7. 718881 7. 752565 7. 706734 7. 720094
11757972_ 7. 177358 7. 094273 7. 113149 7. 434587 7. 482432 7. 429136
11757973_ 7. 322054 7. 336057 7. 366279 6. 905811 6. 906435 6. 956076
11757974_ 6. 517337 6. 527237 6. 300643 6. 38804 6. 300643 6. 274784
11757975_ 9. 218959 9. 186927 9. 235603 8. 554338 8. 591444 8. 590968
11757976_ 9. 06152 9. 060972 9. 027245 9. 375801 9. 361784 9. 343545
11757977_ 7. 620026 7. 480192 7. 600612 7. 946726 7. 897815 7. 866538
11757978_ 10. 03898 9. 951519 10. 00602 9. 531372 9. 523692 9. 481458
11757979_ 9. 16237 9. 121805 9. 051712 9. 087465 9. 027314 8. 937819
11757980_ 7. 485525 7. 45917 7. 467524 7. 588523 7. 646584 7. 694146
11757981_ 8. 453106 8. 31119 8. 465302 8. 123466 8. 083971 8. 125524
11757982_ 7. 531126 7. 445315 7. 503786 7. 630559 7. 683379 7. 808168
11757983_ 9. 81051 9. 760168 9. 807729 9. 816641 9. 798738 9. 778375
11757984_ 8. 709589 8. 708754 8. 701929 8. 997304 8. 940964 8. 9439
11757985_ 4. 006474 3. 80091 3. 932741 3. 606313 3. 769068 3. 838272
11757986_ 8. 156796 8. 118575 8. 154965 8. 455092 8. 45046 8. 326763
11757987_ 7. 389671 7. 320858 7. 381565 7. 7593 7. 751807 7. 722204
11757988_ 3. 35539 3. 524797 3. 518241 3. 629547 3. 776701 3. 503743
11757989_ 7. 586036 7. 53394 7. 517014 6. 637367 6. 584888 6. 660983

11757990_ 5. 475598 5. 456269 5. 492385 5. 211757 5. 16831 5. 266347
11757991_ 7. 824578 7. 684947 7. 693344 6. 921221 6. 920048 7. 036241
11757992_ 2. 47102 2. 701171 2. 409155 2. 605516 2. 540768 2. 609516
11757993_ 3. 555047 3. 321989 3. 555047 3. 364143 3. 544692 3. 555047
11757994_ 5. 258418 5. 157356 5. 471527 5. 001041 4. 609908 4. 733551
11757995_ 8. 811683 8. 755173 8. 802592 8. 217012 8. 129428 8. 137333
11757996_ 5. 735418 5. 665608 5. 744911 5. 979079 5. 794286 5. 743432
11757997_ 10. 80982 10. 83677 10. 73762 10. 98719 10. 92705 10. 83311
11757998_ 9. 019532 8. 986465 9. 028522 8. 957659 8. 922041 8. 927926
11757999_ 8. 938405 8. 903705 8. 934414 9. 091025 9. 049911 9. 108008
11758000_ 6. 523574 6. 30557 6. 508194 6. 172889 6. 226411 6. 180878
11758001_ 10. 62138 10. 58397 10. 61048 10. 97876 11. 06989 10. 92727
11758002_ 3. 535594 3. 669763 3. 316952 3. 730416 3. 535594 3. 652927
11758003_ 2. 72251 3. 101065 2. 88912 2. 726927 2. 786583 2. 726927
11758004_ 9. 484786 9. 33356 9. 438622 8. 977641 9. 004094 9. 00448
11758005_ 7. 246895 7. 187823 7. 341442 7. 098505 7. 035527 7. 093516
11758006_ 8. 074687 7. 965682 8. 048992 8. 16326 8. 132118 8. 179761
11758007_ 6. 120702 6. 027718 6. 181356 6. 378676 6. 432609 6. 497744
11758008_ 3. 410141 3. 348843 3. 595874 3. 586793 3. 406073 3. 594627
11758009_ 4. 35565 4. 40461 4. 20946 4. 057314 4. 131912 4. 292817
11758010_ 4. 660821 4. 628059 4. 434502 4. 721991 4. 783474 4. 866013
11758011_ 12. 89961 12. 97624 12. 94654 12. 9299 12. 91663 12. 95471
11758012_ 4. 474942 4. 681356 4. 429057 4. 635524 4. 830082 4. 82274
11758013_ 1. 899914 2. 25325 1. 770637 1. 805427 1. 992636 1. 984167
11758014_ 8. 614129 8. 57174 8. 608419 8. 710126 8. 664439 8. 694633
11758015_ 10. 31626 10. 30377 10. 34424 10. 47205 10. 45145 10. 47603
11758016_ 7. 372541 7. 340246 7. 354274 7. 589672 7. 61497 7. 600267
11758017_ 12. 49729 12. 51014 12. 47384 12. 60121 12. 59697 12. 57432
11758018_ 5. 459532 5. 317367 5. 420644 5. 198299 5. 06436 5. 243762
11758019_ 7. 062242 7. 015553 6. 855528 7. 029692 7. 058918 6. 993231
11758020_ 9. 716187 9. 714309 9. 709192 9. 371946 9. 357076 9. 341352
11758021_ 11. 19263 11. 19668 11. 18608 11. 07188 11. 01243 10. 99083
11758022_ 2. 866591 2. 699614 2. 625234 2. 830365 2. 791093 2. 624224
11758023_ 7. 182261 7. 089177 6. 994742 6. 564251 6. 573787 6. 663788
11758024_ 8. 030925 8. 022341 8. 023144 8. 170613 8. 203926 8. 141684
11758025_ 9. 482987 9. 431145 9. 464334 9. 575278 9. 550862 9. 53754
11758026_ 7. 996029 7. 90029 7. 931698 8. 166999 8. 140232 8. 175346
11758027_ 2. 010788 2. 167613 1. 995297 2. 053073 2. 033117 2. 07573
11758028_ 4. 683999 4. 643717 4. 593703 4. 806938 4. 747096 4. 639111
11758029_ 5. 793291 5. 910975 5. 838332 5. 611058 5. 636724 5. 749056
11758030_ 3. 037216 2. 940243 2. 950485 3. 505471 3. 121803 3. 519126
11758031_ 6. 628178 6. 655758 6. 820115 5. 96533 6. 044285 6. 088495
11758032_ 7. 740187 7. 791442 7. 631809 7. 955719 7. 869273 7. 877061
11758033_ 2. 052144 2. 064087 2. 158019 1. 936118 2. 134536 2. 064087
11758034_ 8. 385402 8. 368183 8. 419124 8. 358053 8. 369278 8. 403467
11758035_ 7. 511578 7. 529667 7. 46882 7. 197664 7. 290323 7. 367034
11758036_ 9. 059643 8. 992199 9. 055957 8. 858604 8. 854937 8. 815154
11758037_ 8. 497666 8. 447042 8. 433912 8. 631765 8. 476869 8. 525014
11758038_ 12. 83927 12. 82968 12. 8453 12. 87106 12. 88301 12. 83553
11758039_ 3. 227872 3. 449176 3. 290188 3. 566704 3. 606313 3. 384696
11758040_ 6. 708892 6. 928328 7. 046632 6. 215494 6. 414953 6. 202447

11758041_ 9. 691553 9. 612309 9. 655348 9. 688557 9. 712575 9. 704468
11758042_ 12. 66997 12. 68741 12. 67276 12. 64064 12. 63337 12. 62049
11758043_ 9. 332695 9. 232804 9. 34525 8. 70174 8. 664831 8. 605551
11758044_ 8. 09976 8. 091961 8. 170504 7. 194353 7. 082891 7. 249053
11758045_ 6. 852862 6. 663819 6. 766946 7. 324111 7. 283688 7. 250608
11758046_ 6. 448367 6. 421272 6. 363852 7. 167615 7. 227267 7. 246645
11758047_ 9. 25382 9. 246724 9. 221406 9. 364973 9. 343376 9. 318149
11758048_ 8. 08314 8. 099238 8. 134035 7. 711101 7. 796946 7. 772977
11758049_ 5. 754367 5. 711492 5. 782387 6. 213069 6. 183123 6. 094413
11758050_ 8. 439498 8. 444642 8. 482974 7. 964793 7. 995268 8. 007506
11758051_ 6. 057924 5. 962138 6. 033134 6. 182849 5. 976222 6. 1472
11758052_ 7. 345751 7. 450932 7. 414994 7. 494252 7. 386971 7. 488151
11758053_ 8. 847104 8. 865694 8. 845868 8. 549471 8. 58566 8. 517172
11758054_ 9. 902734 9. 857438 9. 873199 9. 975058 9. 936871 9. 955217
11758055_ 8. 125354 8. 15462 8. 147705 8. 233798 8. 215399 8. 305306
11758056_ 4. 890769 4. 923096 5. 098817 4. 717948 4. 838265 4. 895873
11758057_ 4. 763543 4. 870793 4. 921652 4. 347179 4. 529429 4. 428255
11758058_ 8. 353125 8. 364413 8. 358083 8. 163957 8. 162087 8. 214875
11758059_ 7. 821211 7. 689512 7. 784634 7. 649721 7. 651692 7. 673149
11758060_ 7. 445377 7. 429981 7. 478227 6. 574712 6. 454043 6. 503233
11758061_ 5. 773525 5. 566519 5. 745898 4. 199436 4. 347179 4. 306069
11758062_ 9. 118348 9. 105613 9. 114163 9. 071481 9. 045195 9. 101485
11758063_ 5. 899297 5. 913394 5. 845365 5. 92089 5. 913394 5. 927492
11758064_ 8. 361826 8. 360616 8. 398049 8. 352062 8. 254218 8. 201402
11758065_ 4. 590188 4. 708185 4. 558979 4. 755733 4. 782874 4. 608974
11758066_ 5. 67473 5. 290744 5. 434834 5. 999974 5. 997473 5. 91645
11758067_ 12. 6824 12. 71512 12. 67758 12. 78047 12. 76377 12. 73956
11758068_ 5. 953052 5. 67601 5. 955476 5. 718447 5. 656877 5. 855363
11758069_ 3. 350618 3. 417098 3. 474363 3. 722588 3. 495745 3. 573412
11758070_ 6. 185558 6. 142501 6. 226672 6. 463774 6. 446517 6. 556649
11758071_ 7. 230373 7. 261574 7. 120618 6. 710012 6. 730336 6. 83713
11758072_ 8. 925199 8. 866915 8. 907535 8. 436907 8. 447906 8. 500517
11758073_ 10. 15054 10. 10569 10. 13035 9. 899853 9. 900171 9. 830502
11758074_ 3. 450044 3. 63542 3. 49586 3. 163309 3. 474741 3. 711926
11758075_ 8. 604243 8. 534233 8. 582039 8. 074571 8. 012994 8. 26973
11758076_ 5. 471645 5. 518169 5. 442397 5. 507338 5. 522096 5. 475572
11758077_ 4. 532287 4. 584933 4. 583368 4. 602015 4. 677102 4. 605944
11758078_ 3. 987824 3. 968472 4. 114825 4. 233897 4. 084857 4. 020893
11758079_ 3. 089442 3. 175511 3. 083915 3. 2333 3. 112403 3. 09772
11758080_ 7. 99401 8. 024254 7. 99786 7. 876505 7. 847491 7. 849589
11758081_ 7. 963796 7. 928114 7. 927479 7. 912798 7. 804912 7. 811212
11758082_ 3. 214402 3. 237229 3. 164009 3. 431221 3. 16853 3. 466455
11758083_ 2. 47102 2. 566725 2. 452054 2. 523568 2. 480503 2. 448633
11758084_ 5. 956405 6. 045576 6. 034291 5. 968336 6. 04148 5. 929129
11758085_ 6. 24883 6. 077102 6. 144915 6. 921387 6. 780019 6. 838803
11758086_ 2. 877063 2. 830879 2. 923541 2. 710796 2. 611835 2. 670861
11758087_ 3. 577793 3. 468798 3. 497576 3. 318145 3. 260806 3. 384747
11758088_ 6. 7932 6. 902693 6. 852265 7. 217519 7. 125793 7. 152454
11758089_ 9. 835214 9. 755287 9. 820212 10. 3229 10. 25997 10. 27788
11758090_ 4. 340043 4. 429079 4. 305864 4. 293922 4. 363551 4. 393705
11758091_ 8. 133545 8. 067893 8. 203118 8. 36677 8. 282293 8. 34857

11758092_ 7. 076762 7. 106846 7. 054787 7. 456656 7. 433248 7. 557106
11758093_ 3. 626993 3. 761489 3. 729925 3. 780065 3. 457012 3. 509547
11758094_ 7. 191389 7. 154032 7. 203752 7. 963289 8. 006687 8. 067972
11758095_ 3. 768266 3. 738888 3. 65325 3. 84045 3. 98881 3. 684663
11758096_ 9. 068889 9. 098951 9. 08568 9. 315718 9. 269547 9. 219818
11758097_ 2. 240856 2. 303555 2. 323962 2. 366689 2. 371836 2. 721628
11758098_ 13. 2094 13. 20666 13. 19208 13. 09762 13. 10861 13. 1123
11758099_ 11. 56476 11. 50989 11. 5562 11. 70776 11. 74514 11. 70901
11758100_ 4. 623693 4. 347896 4. 350297 4. 278111 4. 300886 4. 250884
11758101_ 6. 343485 6. 278238 6. 267142 7. 036717 7. 165225 7. 131247
11758102_ 3. 605403 3. 606313 3. 620059 3. 703049 3. 728948 3. 482629
11758103_ 8. 542094 8. 516337 8. 610888 8. 653583 8. 689813 8. 676832
11758104_ 8. 14552 8. 067459 8. 191982 8. 276525 8. 223792 8. 317997
11758105_ 9. 366509 9. 344234 9. 358579 9. 090228 9. 029078 9. 024016
11758106_ 7. 389089 7. 49793 7. 465785 8. 230539 8. 285091 8. 240116
11758107_ 10. 72779 10. 71752 10. 71137 11. 03424 11. 03206 11. 01428
11758108_ 7. 349051 7. 303947 7. 284534 5. 798295 5. 950428 6. 023812
11758109_ 5. 143265 5. 149156 5. 088899 5. 229373 5. 307042 5. 444605
11758110_ 6. 373107 6. 309894 6. 355384 6. 496823 6. 464805 6. 463655
11758111_ 4. 57732 4. 84018 4. 534018 5. 197703 5. 460347 5. 15818
11758112_ 8. 222538 8. 153723 8. 289883 7. 764548 7. 731044 7. 831336
11758113_ 9. 198726 9. 174298 9. 223003 9. 201349 9. 207656 9. 223185
11758114_ 7. 771117 7. 616419 7. 688734 7. 685125 7. 679516 7. 706998
11758115_ 7. 917756 7. 965853 7. 781352 7. 505351 7. 319007 7. 232159
11758116_ 5. 622945 5. 745965 5. 763634 6. 318829 6. 391268 6. 362773
11758117_ 7. 013023 7. 062265 7. 053419 6. 777307 6. 764541 6. 853767
11758118_ 9. 9327 9. 920851 9. 941856 9. 997561 10. 00428 9. 957736
11758119_ 7. 048823 7. 067463 7. 126904 7. 478558 7. 465573 7. 558441
11758120_ 2. 868981 2. 818791 2. 85818 2. 912673 2. 875305 2. 886106
11758121_ 7. 636916 7. 540038 7. 6477 7. 743704 7. 698963 7. 773842
11758122_ 7. 461693 7. 426223 7. 462669 6. 792183 6. 806851 6. 781521
11758123_ 7. 526783 7. 390636 7. 456597 6. 983868 6. 913763 6. 904779
11758124_ 3. 920298 3. 990991 3. 884891 3. 917599 3. 907886 4. 290105
11758125_ 8. 728693 8. 74934 8. 686344 9. 18717 9. 168537 9. 16984
11758126_ 8. 272671 8. 326407 8. 277795 7. 742547 7. 659366 7. 631392
11758127_ 11. 68654 11. 64777 11. 69376 11. 83864 11. 86835 11. 84372
11758128_ 2. 788647 2. 826792 2. 665849 2. 818936 2. 829329 2. 894107
11758129_ 4. 329928 4. 274655 4. 227956 4. 227956 4. 072565 4. 301439
11758130_ 6. 767273 6. 630532 6. 823209 7. 206133 7. 190061 7. 111953
11758131_ 8. 195553 8. 09976 8. 189751 8. 276153 8. 219049 8. 277325
11758132_ 5. 050344 5. 005009 5. 029508 4. 981159 5. 049278 5. 022155
11758133_ 6. 195551 6. 063158 6. 155132 6. 3381 6. 313387 6. 41792
11758134_ 6. 496143 6. 30518 6. 387775 5. 970971 6. 051539 5. 993086
11758135_ 7. 973292 7. 999061 7. 976772 7. 733927 7. 790342 7. 774111
11758136_ 9. 719649 9. 727454 9. 705518 9. 057112 9. 032836 9. 10045
11758137_ 4. 398963 4. 573407 4. 833547 6. 68181 6. 748647 6. 585037
11758138_ 6. 278625 6. 125025 6. 260434 8. 12605 8. 138814 8. 181136
11758139_ 7. 236502 7. 291201 7. 312366 8. 674746 8. 719357 8. 734084
11758140_ 6. 831536 6. 720919 6. 788375 7. 410807 7. 303325 7. 365455
11758141_ 4. 769654 4. 807984 4. 682586 4. 746317 4. 73959 4. 67329
11758142_ 8. 873958 9. 027705 8. 711363 9. 333557 9. 184302 9. 000026

11758143_ 5.095638 5.117137 5.063663 4.686064 4.723402 4.831104
11758144_ 11.74389 11.75662 11.7657 11.86041 11.86102 11.8577
11758145_ 4.733724 4.993849 5.24442 5.200751 5.105445 5.168686
11758146_ 7.232068 7.115694 7.120618 7.038851 7.09798 7.089205
11758147_ 3.362677 3.325792 3.350193 3.123237 3.509048 3.325792
11758148_ 12.04596 12.03172 12.04081 11.9293 11.90331 11.88498
11758149_ 8.806802 8.789245 8.765064 9.520609 9.29996 9.247783
11758150_ 8.281764 8.3808 8.178921 8.190317 8.277652 8.197192
11758151_ 8.295489 8.213918 8.225565 9.14607 9.189509 9.086152
11758152_ 4.78027 4.654322 4.709463 4.983283 4.86496 4.866013
11758153_ 5.496954 5.419686 5.479053 5.584813 5.493833 5.534785
11758154_ 5.307811 5.424724 5.37024 5.393549 5.33507 5.330792
11758155_ 7.636936 7.779494 7.917318 7.382723 7.378944 7.285794
11758156_ 6.903683 6.920824 6.906563 6.735891 6.634707 6.719859
11758157_ 8.586745 8.528167 8.602074 8.540432 8.545185 8.588446
11758158_ 6.89871 6.857454 6.936274 6.504907 6.561321 6.621744
11758159_ 7.332661 7.208823 7.16318 6.801075 6.765532 6.708411
11758160_ 6.92965 6.981618 6.897395 7.029475 7.000215 7.058273
11758161_ 4.556657 4.233325 4.449515 4.718016 4.588416 4.446903
11758162_ 6.166004 6.195205 6.234727 6.321098 6.384109 6.236652
11758163_ 6.915638 6.774308 6.88174 7.17204 7.199445 7.160679
11758164_ 9.544212 9.444314 9.511091 10.11093 10.09583 10.11198
11758165_ 8.819123 8.836208 8.830227 8.720248 8.797931 8.750493
11758166_ 3.229148 3.477281 3.511236 3.601353 3.378001 3.507421
11758167_ 8.530215 8.480525 8.5765 8.215104 8.183977 8.188152
11758168_ 9.320596 9.253836 9.372109 9.622043 9.546162 9.584068
11758169_ 11.73002 11.74572 11.75457 11.82475 11.81538 11.74933
11758170_ 5.786738 5.624242 5.822372 4.526939 4.663603 4.860693
11758171_ 11.02664 11.08048 10.99844 10.99313 10.88872 10.84644
11758172_ 5.907622 5.819833 5.894697 6.058786 6.036275 5.988723
11758173_ 9.776798 9.660095 9.694177 9.747813 9.660089 9.717663
11758174_ 5.825 5.711906 5.777987 5.563126 5.554436 5.740509
11758175_ 6.741217 6.615441 6.64852 5.975884 6.079517 5.967031
11758176_ 6.82342 6.842283 6.917943 6.685263 6.61642 6.711385
11758177_ 7.340907 7.248152 7.397796 7.049794 7.014755 7.032733
11758178_ 9.601263 9.598579 9.635407 9.477389 9.573708 9.520608
11758179_ 7.386756 7.297521 7.312809 6.983639 6.984354 7.13105
11758180_ 6.045638 5.911498 5.97295 5.911498 5.98784 5.912825
11758181_ 10.68241 10.65611 10.65958 11.37005 11.30577 11.2814
11758182_ 12.73917 12.72383 12.73918 12.65196 12.7023 12.63286
11758183_ 7.716292 7.575479 7.661258 7.656971 7.631102 7.62583
11758184_ 6.056268 6.047566 6.104699 5.951052 5.936076 5.971761
11758185_ 9.162911 9.162972 9.163218 9.129384 9.14252 9.102989
11758186_ 7.131043 6.903904 7.096872 6.978766 6.943406 6.999625
11758187_ 10.6508 10.61317 10.6257 10.47581 10.47362 10.47436
11758188_ 6.935986 6.936579 6.972457 6.821586 6.88924 6.84005
11758189_ 9.564935 9.507589 9.53311 9.729765 9.732583 9.73583
11758190_ 7.188127 7.055321 7.219679 7.777454 7.865769 7.979159
11758191_ 8.425789 8.429155 8.394438 8.433377 8.445772 8.477962
11758192_ 12.04596 12.03172 12.04081 11.9293 11.90331 11.88498
11758193_ 12.14208 12.14719 12.1029 12.04608 12.0035 12.00737

11758194_ 2.738951 2.653601 2.819469 2.746294 2.873241 2.768091
11758195_ 12.93917 12.90723 12.90643 12.86909 12.84031 12.82733
11758196_ 7.22324 7.144608 7.222344 7.200392 7.156019 7.153282
11758197_ 4.16238 4.482441 4.440207 4.638721 4.441872 4.544398
11758198_ 8.762478 8.638005 8.774897 7.838137 7.859599 7.897213
11758199_ 10.57831 10.53862 10.55714 10.62768 10.55344 10.56065
11758200_ 9.87833 9.89455 9.935044 10.55968 10.61237 10.50207
11758201_ 8.030785 8.042011 8.176617 9.783827 9.784235 9.794685
11758202_ 5.6028 5.519989 5.620807 5.77017 5.743544 5.79766
11758203_ 9.43566 9.3524 9.347581 8.827998 8.866748 8.842858
11758204_ 7.370173 7.333282 7.306749 7.326866 7.2794 7.35364
11758205_ 10.61083 10.56366 10.62171 10.43201 10.50261 10.49338
11758206_ 6.102538 5.973739 6.090725 6.114771 6.136746 5.993827
11758207_ 7.979159 8.035586 7.892766 8.083622 8.000837 8.009215
11758208_ 9.028934 8.943453 9.030769 8.279315 8.29325 8.339746
11758209_ 8.146307 8.141225 8.176147 7.892807 7.826229 7.903757
11758210_ 9.079849 9.00344 9.045021 9.114163 9.108575 9.077464
11758211_ 8.055089 8.061037 8.083152 8.127427 8.10694 8.058867
11758212_ 8.37923 8.404796 8.44145 8.207972 8.131533 8.155456
11758213_ 8.449816 8.453705 8.480434 8.064267 8.060378 8.032539
11758214_ 8.195553 8.056764 8.207682 8.332063 8.385228 8.458496
11758215_ 6.983906 7.170226 7.10866 7.159139 7.051186 7.10866
11758216_ 5.030683 4.840273 4.930507 4.953968 5.035051 4.766189
11758217_ 10.16406 10.08621 10.18793 10.44967 10.46335 10.39776
11758218_ 7.787335 7.734992 7.709501 7.368792 7.227941 7.302879
11758219_ 8.892041 8.911377 8.879507 10.2367 10.14254 10.09363
11758220_ 9.210681 9.231753 9.220769 9.051255 9.017369 9.04667
11758221_ 8.350427 8.383867 8.313252 7.042169 7.072866 6.980698
11758222_ 10.68326 10.66318 10.69127 11.13561 11.1255 11.13712
11758223_ 8.133266 7.981584 8.132967 8.337414 8.407245 8.401363
11758224_ 6.423565 6.392039 6.494455 5.941183 5.820023 6.010048
11758225_ 6.01451 5.891191 5.761573 5.718066 5.64564 5.842304
11758226_ 7.979159 7.838219 7.971001 8.078711 8.038892 8.031589
11758227_ 9.245185 9.219372 9.18049 8.927381 8.85971 8.95833
11758228_ 8.026137 8.067511 7.995605 7.21867 7.126127 7.201258
11758229_ 2.112869 1.981217 2.226862 1.977683 1.928776 2.02199
11758230_ 5.90671 5.722611 6.053489 5.610227 5.542423 5.64118
11758231_ 9.950355 9.847572 9.890489 10.02384 10.04715 10.01633
11758232_ 7.226135 7.009938 7.229946 7.331639 7.253204 7.333856
11758233_ 2.61118 2.416637 2.830446 2.594188 2.61118 2.61118
11758234_ 8.031113 7.93532 8.029528 8.112186 8.181141 8.109369
11758235_ 10.16674 10.09781 10.10866 10.07493 10.11764 10.03274
11758236_ 5.352003 5.489375 5.2547 5.338705 5.36901 5.388602
11758237_ 5.392383 5.20844 5.041039 4.620995 4.728215 4.85126
11758238_ 9.174422 9.148255 9.132961 9.000321 8.989504 8.98365
11758239_ 6.326532 6.315377 6.324679 6.435126 6.323714 6.406622
11758240_ 8.153949 8.160435 8.213119 8.237585 8.295283 8.282001
11758241_ 9.351164 9.339508 9.374929 9.354431 9.297598 9.331916
11758242_ 8.171322 8.253825 8.159266 7.740021 7.791493 7.701059
11758243_ 3.507141 3.521556 3.431365 3.424568 3.482993 3.538167
11758244_ 3.757696 3.922502 3.79922 3.761691 3.84565 3.744929

11758245_ 11.6696 11.66027 11.65793 11.57684 11.62279 11.5125
11758246_ 7.540333 7.483109 7.511713 7.692159 7.6611 7.639498
11758247_ 7.219372 7.119803 7.161439 7.280582 7.268181 7.276635
11758248_ 8.063972 7.948122 8.043628 8.94852 8.957035 8.947582
11758249_ 9.125238 9.150958 9.119611 9.747665 9.663971 9.665897
11758250_ 7.910418 7.84888 7.848224 7.523656 7.522379 7.532031
11758251_ 7.87699 7.912686 7.874308 7.850536 7.895607 7.909825
11758252_ 7.404658 7.482432 7.374996 7.485465 7.466751 7.521287
11758253_ 7.593311 7.522329 7.650095 7.953197 7.945491 7.958235
11758254_ 6.48642 6.597175 6.412133 7.835385 7.898561 7.899474
11758255_ 8.987724 9.045078 8.998576 9.208629 9.13607 9.152695
11758256_ 4.51709 4.584933 4.530387 4.554898 4.583961 4.491429
11758257_ 7.389204 7.459838 7.418919 7.486208 7.481576 7.491877
11758258_ 6.453819 6.431362 6.475721 6.428534 6.428281 6.419249
11758259_ 2.60684 2.337114 2.657921 2.553884 2.470617 2.38225
11758260_ 11.63126 11.85346 11.78075 11.78441 11.7013 11.72964
11758261_ 8.997525 8.908418 8.979891 9.706518 9.708272 9.661693
11758262_ 8.265715 8.215236 8.258153 7.627204 7.626365 7.633725
11758263_ 2.371631 2.507 2.445388 2.413057 2.470805 2.437486
11758264_ 8.611242 8.567387 8.530729 8.900309 8.843914 8.826593
11758265_ 6.56978 6.604491 6.665265 6.681866 6.729485 6.672093
11758266_ 10.06312 9.970762 10.00904 10.16186 10.16708 10.13677
11758267_ 6.617407 6.531304 6.644607 6.322629 6.305616 6.275431
11758268_ 6.021143 6.033313 5.982594 6.263567 6.366435 6.24005
11758269_ 10.44415 10.39893 10.36996 10.58415 10.49289 10.47029
11758270_ 8.178816 8.182153 8.158397 8.11706 8.101907 8.118795
11758271_ 5.930411 5.918745 5.807133 5.751802 5.801692 5.902121
11758272_ 4.529731 4.625304 4.534863 4.529731 4.393866 4.529731
11758273_ 8.835179 8.833482 8.915999 9.254547 9.227156 9.246485
11758274_ 6.533748 6.715007 6.594111 6.656231 6.724668 6.588563
11758275_ 9.914151 9.905993 9.890764 10.14082 10.07992 10.10701
11758276_ 11.06226 11.03199 11.05598 11.22373 11.22641 11.2259
11758277_ 11.49473 11.48891 11.50878 11.2414 11.20141 11.19121
11758278_ 4.760365 4.827562 4.792329 4.565418 4.601498 4.598337
11758279_ 9.345285 9.286423 9.284884 9.924762 9.941501 9.893816
11758280_ 7.335346 7.264877 7.301045 7.554419 7.482432 7.338979
11758281_ 5.138695 5.158753 5.083744 5.320495 5.134368 5.156194
11758282_ 11.83113 11.92457 11.83761 12.2159 12.1114 12.09543
11758283_ 7.390362 7.392232 7.441776 7.12919 7.210478 7.226585
11758284_ 7.979808 8.014888 7.971515 8.019889 7.978468 8.02019
11758285_ 9.048717 9.003216 9.057496 9.239612 9.315136 9.328422
11758286_ 3.516485 3.600567 3.449714 4.180678 4.151658 4.102507
11758287_ 3.735869 3.927741 3.915917 3.976204 3.846347 3.714186
11758288_ 8.216722 8.089534 8.206406 8.182114 8.183197 8.181093
11758289_ 12.98393 12.95392 12.96199 12.94638 12.93385 12.93786
11758290_ 8.851771 8.769809 8.83695 9.005651 8.975356 9.029312
11758291_ 7.850273 7.76041 7.845464 7.697956 7.722204 7.782008
11758292_ 5.495216 5.634206 5.449889 5.651823 5.592761 5.534503
11758293_ 7.374898 7.319756 7.327869 7.473986 7.470226 7.449795
11758294_ 2.074325 2.17258 2.144774 2.063181 1.890469 2.050842
11758295_ 9.985835 9.946556 9.971143 9.846145 9.868534 9.850931

11758296_ 8. 851172 8. 891479 8. 914469 8. 699557 8. 730924 8. 706464
11758297_ 11. 4563 11. 41897 11. 47944 11. 45288 11. 4316 11. 42943
11758298_ 6. 3607 6. 266955 6. 369676 6. 187722 6. 241491 6. 212602
11758299_ 11. 92316 11. 94138 11. 90505 11. 89085 11. 89591 11. 84009
11758300_ 12. 18907 12. 20702 12. 19212 12. 06753 12. 04953 12. 07443
11758301_ 6. 582653 6. 570862 6. 659112 6. 501681 6. 553576 6. 554544
11758302_ 5. 914784 5. 916564 5. 902504 5. 927199 5. 96072 5. 95157
11758303_ 6. 762077 6. 699438 6. 665265 7. 852496 7. 914267 7. 794068
11758304_ 9. 273443 9. 23826 9. 261351 9. 044452 9. 084545 9. 038561
11758305_ 5. 630566 5. 698969 5. 693509 5. 583327 5. 605189 5. 682707
11758306_ 8. 473391 8. 35799 8. 437185 7. 696632 7. 646223 7. 727087
11758307_ 12. 58088 12. 62791 12. 60358 12. 5735 12. 52371 12. 49333
11758308_ 11. 97907 11. 96219 11. 93762 12. 35909 12. 3276 12. 35075
11758309_ 9. 166368 9. 18223 9. 15572 9. 433227 9. 341721 9. 356857
11758310_ 8. 746744 8. 709484 8. 738926 8. 743294 8. 748182 8. 752212
11758311_ 8. 063972 7. 948122 8. 043628 8. 94852 8. 957035 8. 947582
11758312_ 6. 08134 6. 062187 6. 368906 5. 129687 5. 433851 5. 042018
11758313_ 12. 62102 12. 6104 12. 62303 12. 61602 12. 58283 12. 59891
11758314_ 9. 546502 9. 522802 9. 528555 9. 425424 9. 480458 9. 396672
11758315_ 6. 987129 6. 92457 7. 009955 5. 784064 6. 009179 6. 039813
11758316_ 7. 912109 7. 934131 7. 883575 8. 490598 8. 49769 8. 568035
11758317_ 6. 763723 6. 836173 6. 808107 7. 054272 6. 956076 6. 910634
11758318_ 10. 62647 10. 52099 10. 58785 10. 5689 10. 61953 10. 57727
11758319_ 13. 16063 13. 145 13. 14559 13. 12822 13. 14031 13. 13816
11758320_ 5. 483988 5. 713853 5. 501471 5. 700302 5. 750312 5. 750312
11758321_ 6. 621826 6. 701269 6. 643431 6. 861894 6. 787516 6. 785645
11758322_ 6. 058136 6. 225513 6. 095775 6. 286836 6. 34864 6. 247833
11758323_ 6. 768635 6. 619472 6. 519949 7. 037699 6. 963213 6. 915636
11758324_ 6. 653906 6. 653906 6. 66027 6. 66027 6. 578374 6. 683096
11758325_ 8. 119451 7. 986734 8. 089611 8. 082863 7. 947472 8. 036494
11758326_ 7. 265618 7. 206152 7. 236987 7. 193269 7. 166914 7. 249145
11758327_ 8. 822478 8. 705095 8. 783937 8. 447052 8. 495625 8. 469899
11758328_ 7. 032244 6. 820302 6. 863574 6. 289921 6. 169967 6. 175613
11758329_ 8. 647805 8. 616336 8. 607783 9. 659222 9. 660799 9. 599068
11758330_ 8. 449289 8. 398722 8. 47199 9. 35922 9. 29771 9. 346436
11758331_ 5. 85984 6. 015069 5. 892004 5. 977099 5. 922811 5. 995602
11758332_ 6. 830716 6. 85587 6. 906357 6. 768397 6. 742653 6. 778713
11758333_ 6. 922209 6. 91283 6. 985032 6. 532863 6. 64097 6. 645424
11758334_ 6. 123924 6. 091962 6. 234242 6. 580402 6. 56029 6. 596133
11758335_ 8. 717809 8. 694136 8. 747153 8. 656085 8. 743911 8. 770826
11758336_ 8. 605405 8. 541372 8. 592329 7. 857065 7. 857507 7. 839254
11758337_ 7. 889692 7. 84125 7. 929321 7. 791764 7. 748159 7. 829691
11758338_ 3. 181464 3. 23306 2. 942904 3. 237967 3. 164266 3. 34172
11758339_ 5. 042991 5. 015182 5. 04733 5. 011847 5. 082686 5. 093408
11758340_ 5. 997349 6. 006806 6. 054791 6. 046625 6. 061663 6. 079028
11758341_ 13. 16176 13. 14883 13. 15794 13. 11359 13. 12924 13. 08599
11758342_ 2. 090995 1. 921044 1. 782873 1. 736233 1. 690794 1. 875605
11758343_ 11. 21436 11. 22528 11. 22038 11. 5364 11. 51471 11. 50048
11758344_ 10. 68881 10. 66243 10. 6742 10. 27513 10. 26105 10. 28237
11758345_ 5. 885649 6. 130575 6. 079166 5. 643713 5. 894697 5. 908818
11758346_ 7. 445364 7. 373253 7. 474895 7. 807506 7. 855182 7. 807789

11758347_ 8. 41521 8. 301596 8. 434143 7. 526751 7. 551637 7. 510281
11758348_ 8. 940036 8. 889291 9. 010657 8. 695297 8. 79861 8. 771358
11758349_ 5. 331638 5. 357351 5. 327498 5. 385003 5. 282693 5. 278074
11758350_ 6. 848316 6. 648804 6. 716512 6. 676783 6. 574019 6. 568868
11758351_ 6. 614301 6. 767391 6. 519713 6. 561015 6. 616044 6. 592632
11758352_ 5. 909402 5. 883641 5. 905937 5. 984409 6. 050268 5. 955597
11758353_ 4. 249317 4. 436855 4. 380083 4. 593938 4. 52373 4. 415744
11758354_ 6. 894495 6. 798762 6. 83613 6. 9266 6. 838737 6. 889854
11758355_ 5. 149276 5. 073036 5. 228281 5. 530164 5. 564045 5. 770233
11758356_ 6. 874161 6. 799813 6. 898793 6. 716465 6. 830275 6. 813048
11758357_ 12. 79428 12. 79947 12. 82676 12. 87866 12. 84482 12. 82972
11758358_ 8. 067466 8. 072928 7. 97338 8. 148875 7. 967393 7. 866508
11758359_ 3. 03105 2. 907173 2. 945433 2. 937668 3. 054906 2. 958988
11758360_ 6. 928685 6. 911871 6. 923396 6. 738614 6. 650143 6. 638096
11758361_ 2. 83766 2. 742864 2. 691581 2. 964262 2. 788554 2. 737701
11758362_ 8. 895583 8. 81363 8. 880972 8. 960953 8. 929384 8. 979102
11758363_ 7. 751952 7. 612357 7. 698579 7. 716751 7. 769774 7. 756175
11758364_ 8. 531628 8. 435688 8. 46176 8. 598529 8. 638418 8. 620202
11758365_ 5. 198697 4. 960721 5. 110261 4. 736759 4. 960721 4. 911134
11758366_ 5. 021906 4. 835107 5. 013555 4. 712885 4. 658556 4. 616279
11758367_ 6. 995147 6. 992146 7. 034676 7. 297306 7. 412565 7. 289448
11758368_ 7. 745631 7. 716315 7. 78739 7. 979513 8. 001648 7. 934644
11758369_ 7. 609721 7. 560073 7. 562863 7. 911938 7. 864326 7. 784173
11758370_ 5. 279132 5. 310055 5. 449597 5. 318185 5. 314359 5. 443029
11758371_ 7. 118591 7. 010741 7. 119922 7. 773736 7. 74382 7. 75984
11758372_ 10. 21895 10. 16459 10. 20334 10. 04252 10. 11465 10. 07235
11758373_ 4. 453423 4. 433406 4. 310292 4. 513976 4. 453761 4. 443355
11758374_ 4. 222205 4. 395183 4. 390758 4. 409879 4. 44185 4. 268977
11758375_ 10. 25289 10. 18413 10. 21519 9. 554844 9. 576004 9. 579409
11758376_ 5. 550299 5. 648739 5. 639323 5. 428461 5. 162844 5. 374866
11758377_ 3. 984859 4. 0536 4. 06899 3. 785339 3. 600769 3. 529161
11758378_ 7. 48435 7. 396769 7. 510506 7. 564272 7. 546232 7. 544906
11758379_ 9. 708686 9. 654419 9. 681043 9. 286421 9. 27148 9. 342254
11758380_ 5. 977692 5. 780563 5. 820052 6. 025297 6. 018576 6. 033368
11758381_ 5. 436118 5. 228627 5. 349705 5. 681777 5. 554436 5. 535183
11758382_ 2. 266536 2. 24876 2. 361778 2. 309005 2. 259399 2. 314491
11758383_ 6. 390969 6. 524566 6. 538925 6. 255441 5. 999263 6. 047894
11758384_ 5. 11336 5. 112287 5. 038873 5. 240344 5. 181303 5. 238633
11758385_ 2. 636447 3. 138965 3. 079129 3. 237998 3. 21279 3. 294146
11758386_ 6. 658454 6. 431912 6. 401292 6. 190695 6. 204449 6. 134822
11758387_ 6. 515216 6. 385822 6. 420297 6. 160113 6. 016574 6. 214265
11758388_ 6. 617088 6. 651256 6. 695814 5. 770726 5. 850217 5. 817586
11758389_ 5. 125619 4. 969261 5. 083244 4. 970324 5. 085075 5. 085075
11758390_ 3. 998094 3. 736488 3. 508697 3. 707892 3. 66815 3. 854326
11758391_ 6. 679907 6. 650158 6. 672405 7. 049185 7. 057979 6. 94852
11758392_ 4. 756211 4. 508028 4. 549055 5. 093111 4. 990257 5. 086174
11758393_ 5. 04845 4. 990554 5. 098819 5. 086826 5. 042393 5. 207856
11758394_ 5. 696794 5. 832212 5. 733124 5. 69481 5. 708171 5. 718412
11758395_ 2. 731498 2. 958697 2. 598618 2. 857567 2. 730351 2. 83548
11758396_ 6. 832207 6. 754821 6. 755725 7. 725616 7. 814349 7. 797874
11758397_ 4. 173293 3. 832673 3. 880112 4. 183919 4. 036586 4. 051957

11758398_ 8. 592527 8. 567937 8. 609654 8. 20809 8. 269537 8. 241427
11758399_ 4. 007287 3. 91884 3. 816612 4. 067703 3. 943987 4. 063534
11758400_ 5. 662067 5. 791178 5. 551761 5. 76942 5. 877834 5. 815763
11758401_ 5. 016961 4. 868593 4. 772366 5. 501768 5. 592836 5. 652188
11758402_ 7. 625185 7. 490696 7. 599298 7. 26056 7. 05852 7. 139357
11758403_ 7. 984865 7. 966505 8. 025979 6. 841179 6. 937808 6. 971101
11758404_ 4. 073096 4. 52373 4. 500567 4. 736759 4. 996662 4. 848218
11758405_ 6. 620864 6. 774529 6. 770192 6. 967106 7. 000907 7. 074338
11758406_ 4. 640013 4. 418665 4. 370337 4. 740688 4. 574485 4. 745237
11758407_ 2. 339971 2. 411244 2. 388336 2. 356954 2. 411244 2. 463907
11758408_ 4. 984161 5. 005941 4. 960071 4. 032169 4. 083852 3. 908873
11758409_ 13. 05599 13. 04055 13. 04022 13. 01192 12. 99668 12. 9913
11758410_ 3. 326965 3. 780526 3. 652828 3. 769963 3. 511953 3. 911208
11758411_ 5. 220809 5. 084207 5. 35087 5. 490014 5. 625652 5. 732315
11758412_ 5. 156772 5. 228627 5. 099012 5. 2222 5. 266843 5. 155388
11758413_ 3. 203751 2. 801248 2. 937111 2. 986059 3. 01187 2. 966373
11758414_ 7. 493572 7. 465235 7. 512415 7. 281644 7. 241221 7. 323895
11758415_ 3. 357083 3. 159126 3. 511997 3. 117647 3. 283869 3. 163833
11758416_ 3. 975031 4. 137383 4. 002605 4. 03217 4. 064925 4. 049299
11758417_ 9. 923767 9. 80017 9. 899911 10. 12386 10. 12177 10. 11594
11758418_ 6. 766913 6. 638452 6. 82265 6. 702681 6. 683171 6. 711093
11758419_ 4. 994368 4. 686979 5. 154713 4. 834736 4. 863871 4. 734858
11758420_ 5. 496996 5. 514946 5. 371452 5. 756912 5. 854369 5. 849541
11758421_ 8. 908387 8. 914505 8. 879553 8. 253796 8. 249485 8. 347028
11758422_ 7. 997978 7. 998355 7. 847973 7. 667347 7. 727943 7. 745584
11758423_ 13. 30699 13. 29964 13. 30256 13. 25098 13. 25075 13. 25869
11758424_ 8. 344274 8. 276877 8. 305774 8. 343503 8. 337236 8. 340553
11758425_ 5. 643713 5. 648666 5. 753861 5. 454263 5. 638895 5. 433986
11758426_ 5. 92661 5. 705834 5. 797677 5. 89498 5. 846074 6. 144455
11758427_ 2. 366216 2. 44371 2. 394411 2. 56695 2. 460143 2. 433648
11758428_ 6. 18785 6. 230044 6. 151655 5. 012837 4. 74574 4. 93811
11758429_ 6. 600975 6. 471449 6. 623241 6. 559842 6. 475717 6. 418692
11758430_ 4. 530389 4. 735864 4. 623465 4. 554669 4. 724788 4. 565332
11758431_ 4. 645142 4. 625573 4. 731941 4. 692878 4. 937654 4. 869801
11758432_ 6. 842741 6. 725969 6. 704809 6. 215813 6. 234715 6. 167908
11758433_ 8. 892437 8. 823918 8. 877681 8. 760426 8. 708509 8. 734041
11758434_ 5. 806028 5. 687475 5. 806594 6. 398135 6. 296262 6. 284819
11758435_ 9. 129918 9. 147214 9. 177208 9. 158734 9. 158734 9. 14972
11758436_ 5. 852974 5. 84139 5. 965735 6. 692237 6. 770469 6. 731328
11758437_ 7. 392432 7. 226031 7. 342104 7. 369942 7. 331662 7. 254194
11758438_ 2. 100821 2. 147787 2. 053855 2. 028091 2. 100821 2. 17355
11758439_ 4. 712052 4. 586253 4. 62104 4. 776004 4. 798511 4. 77143
11758440_ 7. 276296 7. 261654 7. 198375 7. 088062 7. 034038 6. 982016
11758441_ 7. 865234 7. 922669 8. 032608 7. 069266 7. 00285 7. 105884
11758442_ 8. 560314 8. 519031 8. 482178 7. 744607 7. 82484 7. 737174
11758443_ 5. 254462 5. 333749 5. 21344 5. 337957 5. 136124 5. 311644
11758444_ 7. 67448 7. 515598 7. 602369 8. 448391 8. 388104 8. 467946
11758445_ 5. 959407 6. 090491 5. 989923 5. 726094 5. 638013 5. 745666
11758446_ 9. 667204 9. 610209 9. 647302 9. 225119 9. 222342 9. 172269
11758447_ 7. 867133 7. 791951 7. 899086 7. 777603 7. 781077 7. 832917
11758448_ 7. 434364 7. 397137 7. 442902 7. 393242 7. 425328 7. 413255

11758449_ 8. 166316 8. 135073 8. 158164 8. 163205 8. 112305 8. 135073
11758450_ 4. 874234 4. 850099 4. 453645 6. 076709 5. 8946 6. 263531
11758451_ 9. 244618 9. 155541 9. 185497 9. 454803 9. 415538 9. 394314
11758452_ 7. 144608 6. 964974 7. 062172 7. 447248 7. 366917 7. 421475
11758453_ 6. 728375 6. 791646 6. 778565 6. 796059 6. 790012 6. 765132
11758454_ 8. 069384 7. 980283 8. 008534 8. 312318 8. 291319 8. 246761
11758455_ 5. 927802 5. 921451 5. 985484 5. 712427 5. 443175 5. 752581
11758456_ 8. 060559 8. 128398 8. 121508 7. 467439 7. 395778 7. 377685
11758457_ 9. 873002 9. 884605 9. 869616 9. 984808 10. 01494 9. 978247
11758458_ 9. 863208 9. 852164 9. 82384 9. 997014 9. 99525 9. 942451
11758459_ 9. 831571 9. 824563 9. 826556 9. 615309 9. 669962 9. 565727
11758460_ 4. 643717 4. 706462 4. 517432 4. 833451 4. 686493 4. 686493
11758461_ 4. 481703 4. 461142 4. 866866 4. 525731 4. 69411 4. 597068
11758462_ 4. 790465 4. 709463 4. 701927 4. 186924 4. 545394 4. 593066
11758463_ 9. 642675 9. 539529 9. 589095 8. 902238 8. 833928 8. 811516
11758464_ 6. 606825 6. 618057 6. 34752 6. 640862 6. 603087 6. 677669
11758465_ 8. 260546 8. 236478 8. 256864 8. 330137 8. 276269 8. 313319
11758466_ 2. 225585 2. 08905 2. 220588 2. 192834 2. 04424 2. 046409
11758467_ 10. 764 10. 73429 10. 75463 10. 95803 10. 9261 10. 89195
11758468_ 3. 757347 3. 773813 3. 742019 3. 816183 3. 840953 3. 757347
11758469_ 2. 118895 2. 030598 1. 841956 2. 043348 2. 12757 2. 083246
11758470_ 4. 717772 4. 763543 4. 631009 4. 847641 4. 719142 4. 719142
11758471_ 5. 994837 5. 916019 5. 968007 5. 99634 5. 957954 6. 051445
11758472_ 6. 738281 6. 656169 6. 691407 6. 378987 6. 487591 6. 469656
11758473_ 7. 874905 7. 822892 7. 901596 7. 76393 7. 802049 7. 745314
11758474_ 3. 467547 3. 440612 3. 170115 3. 358305 3. 389981 3. 347747
11758475_ 8. 2465 8. 207571 8. 2454 8. 448329 8. 458728 8. 486082
11758476_ 6. 601456 6. 567576 6. 67092 7. 405361 7. 40322 7. 464011
11758477_ 6. 874559 6. 881614 6. 702977 6. 034283 6. 005846 6. 099266
11758478_ 7. 812973 7. 869013 7. 771597 9. 234213 9. 154207 9. 259304
11758479_ 2. 624813 2. 439059 2. 450751 2. 353779 2. 478057 2. 326473
11758480_ 10. 04038 9. 983619 10. 01756 9. 885302 9. 899537 9. 928422
11758481_ 4. 449623 4. 504112 4. 717425 4. 496162 4. 697809 4. 584933
11758482_ 6. 130092 6. 271092 6. 333995 6. 742399 6. 697563 6. 739359
11758483_ 5. 570926 5. 51235 5. 770912 6. 226409 6. 268258 6. 308737
11758484_ 4. 418969 4. 437033 4. 375863 4. 510247 4. 4198 4. 410622
11758485_ 6. 482661 6. 449655 6. 554619 6. 160894 6. 446913 6. 408035
11758486_ 8. 208039 8. 128398 8. 24326 8. 168903 8. 183835 8. 166326
11758487_ 5. 197578 5. 118135 5. 028443 4. 347179 4. 427036 4. 558212
11758488_ 3. 154319 3. 067044 3. 013522 3. 077077 3. 057011 3. 160741
11758489_ 8. 276022 8. 204028 8. 190047 7. 85204 7. 859199 7. 790169
11758490_ 7. 296083 7. 286897 7. 339542 6. 832671 6. 885672 6. 889297
11758491_ 6. 478746 6. 422972 6. 6607 6. 916007 6. 924375 6. 853449
11758492_ 6. 732775 6. 718207 6. 811328 6. 765911 6. 731583 6. 731583
11758493_ 6. 184706 6. 257931 6. 025342 6. 212645 6. 21675 6. 184312
11758494_ 5. 964224 6. 191168 6. 079811 6. 307007 6. 270989 6. 300643
11758495_ 4. 247035 4. 263683 4. 122976 4. 359929 4. 323719 4. 253539
11758496_ 7. 842506 7. 805014 7. 849476 8. 185921 8. 235418 8. 377121
11758497_ 5. 051057 5. 059222 5. 200589 4. 875034 5. 12293 4. 91731
11758498_ 7. 827178 7. 650238 7. 971359 5. 757118 5. 728196 5. 93739
11758499_ 7. 679871 7. 68126 7. 680809 8. 671749 8. 628747 8. 613667

11758500_ 4. 924324 4. 775388 4. 754211 4. 824195 4. 805354 4. 847319
11758501_ 6. 093769 5. 951539 6. 006119 5. 977504 6. 058646 6. 097133
11758502_ 2. 646363 2. 448909 2. 537121 2. 45691 2. 57696 2. 412785
11758503_ 4. 789272 4. 712213 4. 789272 4. 760888 4. 93837 4. 88366
11758504_ 2. 183068 2. 159658 1. 995297 1. 998257 2. 073936 2. 058948
11758505_ 5. 518226 5. 643713 5. 645156 5. 791394 5. 887032 5. 822221
11758506_ 8. 378431 8. 435732 8. 365232 8. 074407 7. 945233 7. 925264
11758507_ 5. 795711 5. 682312 5. 723758 5. 509869 5. 330396 5. 318239
11758508_ 6. 781418 7. 004354 6. 995793 6. 540069 6. 53463 6. 559148
11758509_ 3. 860466 3. 640834 3. 818027 3. 531592 3. 497985 3. 194561
11758510_ 2. 28124 2. 378213 2. 187308 2. 145743 2. 250449 2. 245803
11758511_ 4. 43316 4. 265338 4. 490528 4. 516421 4. 645182 4. 767308
11758512_ 6. 282741 6. 244666 6. 270526 6. 82363 6. 686431 6. 777169
11758513_ 8. 738335 8. 694822 8. 726572 8. 458111 8. 49631 8. 508371
11758514_ 7. 944855 7. 76309 7. 932743 8. 564766 8. 520415 8. 559677
11758515_ 5. 789947 5. 617483 5. 713937 6. 874408 6. 826431 6. 812217
11758516_ 6. 332508 6. 118838 6. 331582 6. 209356 6. 255303 6. 214211
11758517_ 8. 465847 8. 335368 8. 421085 8. 034961 7. 95212 7. 898823
11758518_ 3. 691136 3. 82477 3. 788503 3. 710499 3. 79374 3. 762528
11758519_ 10. 28171 10. 2468 10. 26908 10. 26395 10. 32034 10. 30779
11758520_ 2. 338412 2. 605516 2. 517153 2. 554638 2. 457631 2. 526713
11758521_ 6. 58393 6. 614164 6. 687923 7. 523523 7. 434642 7. 610735
11758522_ 5. 946723 5. 859509 6. 05875 5. 886672 5. 912089 5. 912306
11758523_ 8. 801908 8. 862311 8. 798276 8. 798186 8. 800345 8. 781414
11758524_ 5. 908825 6. 053941 5. 845365 5. 662935 5. 686361 5. 934403
11758525_ 8. 023634 7. 983353 8. 076376 8. 136312 8. 151249 8. 116791
11758526_ 4. 017692 3. 826836 3. 636653 3. 82632 3. 649195 3. 534419
11758527_ 7. 440694 7. 432253 7. 50632 6. 952277 6. 909068 6. 886652
11758528_ 8. 222786 8. 231845 8. 222345 8. 163016 8. 139534 8. 108395
11758529_ 9. 082502 8. 985882 9. 080959 9. 717365 9. 695467 9. 691951
11758530_ 3. 369821 3. 259894 3. 279503 3. 226516 3. 135819 3. 309925
11758531_ 9. 219548 9. 215925 9. 253741 8. 972732 9. 000951 8. 943477
11758532_ 3. 019154 3. 227504 3. 009328 3. 327672 3. 129499 3. 355035
11758533_ 2. 221991 2. 243884 2. 280616 2. 159412 2. 332186 2. 25483
11758534_ 5. 845365 5. 732315 5. 750376 5. 955912 5. 873862 5. 958624
11758535_ 7. 025601 6. 88264 7. 022867 7. 16223 7. 125793 7. 259617
11758536_ 7. 374936 7. 372434 7. 346714 7. 863931 7. 798964 7. 81525
11758537_ 7. 563476 7. 563575 7. 637948 8. 400993 8. 333772 8. 30264
11758538_ 7. 06119 7. 126696 7. 042006 7. 047528 7. 102988 7. 079826
11758539_ 5. 297696 5. 225143 5. 229966 5. 091818 5. 102535 5. 048021
11758540_ 6. 100697 6. 118838 6. 192852 5. 741043 5. 755622 5. 922714
11758541_ 2. 571746 2. 565051 2. 669605 2. 652784 2. 654233 2. 734893
11758542_ 6. 032485 5. 93915 6. 050804 5. 620308 5. 631537 5. 50405
11758543_ 6. 693584 6. 621932 6. 654174 6. 673876 6. 711885 6. 714177
11758544_ 4. 293924 4. 237815 4. 176991 4. 624722 4. 487495 4. 415924
11758545_ 2. 226987 2. 263667 2. 087157 2. 191318 2. 26361 2. 300713
11758546_ 6. 870749 6. 762061 6. 918678 6. 815797 6. 977352 7. 01436
11758547_ 5. 303331 5. 029529 5. 430128 5. 042246 5. 191834 5. 080001
11758548_ 8. 991244 8. 932941 8. 916816 8. 592024 8. 651775 8. 677393
11758549_ 5. 454633 5. 163227 5. 305732 5. 483985 5. 393245 5. 394056
11758550_ 6. 552327 6. 427817 6. 441664 6. 530951 6. 610095 6. 618892

11758551_ 7. 628156 7. 635975 7. 670052 7. 138498 7. 042337 7. 165488
11758552_ 2. 613748 2. 638214 2. 530165 2. 530165 2. 441887 2. 530165
11758553_ 4. 346336 4. 520804 4. 386867 4. 428822 4. 522618 4. 585776
11758554_ 9. 170422 9. 195278 9. 225533 8. 999514 9. 030064 8. 991355
11758555_ 2. 48241 2. 377781 2. 478845 2. 48241 2. 478845 2. 605351
11758556_ 8. 128138 8. 053565 8. 091074 7. 916013 7. 886682 8. 016781
11758557_ 9. 847189 9. 810785 9. 854454 9. 602724 9. 610018 9. 666582
11758558_ 11. 78745 11. 77732 11. 77162 11. 63291 11. 60594 11. 62041
11758559_ 7. 298954 7. 297635 7. 29302 7. 605982 7. 446457 7. 278243
11758560_ 7. 879555 7. 967026 7. 816214 7. 535554 7. 568354 7. 43401
11758561_ 5. 222296 4. 771607 4. 960066 4. 818499 4. 899133 4. 809357
11758562_ 7. 546856 7. 580487 7. 603228 7. 184826 7. 165093 7. 170555
11758563_ 5. 694709 5. 160891 5. 551015 6. 895838 6. 767182 6. 711178
11758564_ 6. 784365 6. 594155 6. 830454 9. 439848 9. 444314 9. 463566
11758565_ 3. 605695 3. 537496 3. 644444 3. 546795 3. 59097 3. 638974
11758566_ 8. 401366 8. 355384 8. 439559 8. 483024 8. 555359 8. 47567
11758567_ 8. 41945 8. 470353 8. 418662 8. 022206 7. 956366 8. 039907
11758568_ 6. 019642 6. 118838 6. 1559 6. 181528 6. 142856 6. 212326
11758569_ 5. 676992 5. 54 5. 759293 4. 397938 4. 238975 4. 470714
11758570_ 8. 098538 8. 011199 8. 06457 7. 854948 7. 874439 7. 943309
11758571_ 9. 758652 9. 711136 9. 74952 8. 887582 8. 921991 8. 906535
11758572_ 7. 85037 7. 820991 7. 882988 8. 264152 8. 273859 8. 317607
11758573_ 6. 439869 6. 459696 6. 315663 6. 209356 6. 159771 6. 201293
11758574_ 6. 301298 6. 159774 6. 41837 5. 774948 5. 786698 5. 74405
11758575_ 2. 542965 2. 630949 2. 818939 2. 605516 2. 605516 2. 605516
11758576_ 5. 534772 5. 956807 5. 826812 5. 700302 5. 523406 5. 736202
11758577_ 3. 979983 3. 952141 4. 029487 4. 350549 4. 291964 4. 444575
11758578_ 7. 516597 7. 425989 7. 528942 7. 345008 7. 297326 7. 347791
11758579_ 5. 951321 5. 952805 6. 028765 6. 287528 6. 302634 6. 340824
11758580_ 8. 531032 8. 588923 8. 618326 8. 390817 8. 427168 8. 428241
11758581_ 6. 161569 6. 032708 6. 061669 6. 256814 6. 336499 6. 300086
11758582_ 7. 816547 7. 780098 7. 794147 7. 616573 7. 578022 7. 687078
11758583_ 5. 813684 5. 737079 5. 773212 6. 281827 6. 26124 6. 263975
11758584_ 6. 829572 6. 828054 6. 886652 7. 823676 7. 787621 7. 759596
11758585_ 2. 044877 1. 993651 2. 065758 2. 113753 2. 05321 2. 095256
11758586_ 4. 639607 4. 499554 4. 618574 4. 616093 4. 75351 4. 643717
11758587_ 12. 16049 12. 16853 12. 12242 12. 19139 12. 15339 12. 09947
11758588_ 6. 009766 6. 105631 6. 027219 5. 962126 6. 033679 6. 040537
11758589_ 8. 049037 7. 988917 8. 049033 7. 753064 7. 661304 7. 765205
11758590_ 6. 661699 6. 602938 6. 619536 6. 17862 6. 183123 6. 217597
11758591_ 4. 409586 4. 623432 4. 584933 4. 532164 4. 842668 4. 593146
11758592_ 8. 881004 8. 889235 8. 866826 9. 175745 9. 175372 9. 154619
11758593_ 8. 558003 8. 494951 8. 635509 8. 981207 8. 935028 8. 983319
11758594_ 6. 383327 6. 472177 6. 488206 6. 67848 6. 685676 6. 699999
11758595_ 5. 51579 5. 725684 5. 592354 5. 297906 5. 322155 5. 37222
11758596_ 7. 523151 7. 404498 7. 46013 7. 170273 7. 063989 7. 120341
11758597_ 6. 373752 6. 49505 6. 545845 6. 596427 6. 691706 6. 702136
11758598_ 12. 83936 12. 87977 12. 86326 12. 67328 12. 66856 12. 68398
11758599_ 2. 218968 2. 329115 2. 202917 2. 512144 2. 02419 2. 220893
11758600_ 6. 897231 6. 754821 6. 82685 7. 374069 7. 237732 7. 346391
11758601_ 2. 832246 2. 945929 2. 89005 2. 874263 2. 893504 2. 837051

11758602_ 6. 118648 6. 004735 6. 038989 5. 644792 5. 615984 5. 615984
11758603_ 8. 635229 8. 67204 8. 540432 7. 898823 7. 797552 7. 759261
11758604_ 7. 480631 7. 491813 7. 46785 7. 44627 7. 459391 7. 472018
11758605_ 2. 724234 2. 62185 3. 083992 2. 898816 2. 718322 2. 845574
11758606_ 7. 452181 7. 390892 7. 413651 7. 356628 7. 454039 7. 442683
11758607_ 8. 055121 7. 936942 7. 898434 7. 956283 7. 886682 7. 885195
11758608_ 2. 235709 2. 445422 2. 307845 2. 361778 2. 239591 2. 503172
11758609_ 3. 551338 3. 430033 3. 244542 3. 510769 3. 288119 3. 480511
11758610_ 7. 445063 7. 307542 7. 51726 8. 156954 8. 161753 8. 071803
11758611_ 4. 299694 4. 368697 4. 296905 4. 254681 4. 390788 4. 32886
11758612_ 3. 310711 3. 219717 3. 113497 3. 377995 3. 553579 3. 436025
11758613_ 7. 622639 7. 536153 7. 51742 7. 493173 7. 410288 7. 407599
11758614_ 2. 882663 3. 166109 3. 178869 3. 15629 2. 962221 3. 057248
11758615_ 5. 403938 5. 50425 5. 352577 5. 040796 4. 896118 4. 898254
11758616_ 9. 638745 9. 653873 9. 598029 10. 11401 10. 04996 9. 890731
11758617_ 7. 192599 7. 182179 7. 216394 6. 826269 6. 98079 6. 984318
11758618_ 7. 235268 7. 288553 7. 3362 7. 410441 7. 491719 7. 452108
11758619_ 9. 16932 9. 182699 9. 158795 8. 395302 8. 443175 8. 337322
11758620_ 5. 571513 5. 656303 5. 297152 6. 118838 5. 996186 6. 020017
11758621_ 8. 000154 7. 874439 7. 967664 7. 752748 7. 806094 7. 744398
11758622_ 10. 51057 10. 44484 10. 49466 10. 22582 10. 24616 10. 24399
11758623_ 8. 335428 8. 225311 8. 326203 8. 093344 8. 102785 8. 156954
11758624_ 5. 251994 5. 187378 5. 229085 4. 913618 4. 998821 4. 928686
11758625_ 7. 879599 7. 815974 7. 901542 7. 985643 7. 998748 7. 982231
11758626_ 10. 51387 10. 68749 10. 53119 10. 99459 10. 78749 10. 73418
11758627_ 3. 828987 3. 701814 3. 557718 3. 908222 3. 938918 3. 940639
11758628_ 3. 695296 3. 819555 3. 700553 3. 850246 3. 659421 3. 772496
11758629_ 7. 484156 7. 478072 7. 538355 8. 386035 8. 321533 8. 399454
11758630_ 4. 259353 4. 532419 4. 416389 4. 559396 4. 52373 4. 431639
11758631_ 3. 030545 3. 099764 2. 948201 3. 015174 2. 967153 3. 080812
11758632_ 3. 564019 3. 867526 3. 503743 3. 670252 3. 670252 3. 495787
11758633_ 10. 50632 10. 52937 10. 51076 10. 7319 10. 71747 10. 60924
11758634_ 6. 048238 5. 869737 5. 879383 5. 954408 5. 945669 5. 962633
11758635_ 6. 804668 6. 878671 6. 877464 7. 188133 7. 193474 7. 21699
11758636_ 2. 357825 2. 383494 2. 497109 2. 374817 2. 445483 2. 374817
11758637_ 2. 334646 2. 262841 2. 230692 2. 229481 2. 314189 2. 322853
11758638_ 7. 284265 7. 277935 7. 275105 7. 78787 7. 800599 7. 74486
11758639_ 10. 95886 10. 94387 10. 94937 10. 91499 10. 87761 10. 81555
11758640_ 9. 003985 8. 999433 9. 08213 9. 19277 9. 128148 9. 250565
11758641_ 8. 982784 8. 868969 8. 997759 8. 669352 8. 594327 8. 719098
11758642_ 7. 382929 7. 329945 7. 423902 7. 611672 7. 571882 7. 603996
11758643_ 7. 184165 7. 154589 7. 258907 7. 159942 7. 171898 7. 219185
11758644_ 7. 682367 7. 704559 7. 64382 7. 576569 7. 501504 7. 436944
11758645_ 6. 91388 6. 90074 6. 966825 7. 879485 7. 943029 7. 81232
11758646_ 8. 658194 8. 574364 8. 598953 8. 687465 8. 702768 8. 67363
11758647_ 9. 303473 9. 267772 9. 34665 9. 277968 9. 279908 9. 371188
11758648_ 8. 993528 8. 943529 8. 971948 9. 228074 9. 160279 9. 151555
11758649_ 6. 827829 6. 758706 6. 831875 7. 735927 7. 806918 7. 750754
11758650_ 11. 12888 11. 08114 11. 12359 11. 21827 11. 24978 11. 24366
11758651_ 5. 282357 5. 577048 5. 388283 5. 519298 5. 5618 5. 380241
11758652_ 9. 731028 9. 669558 9. 634371 9. 554123 9. 546877 9. 597167

11758653_ 3. 865515 3. 937332 3. 838125 3. 825008 3. 713727 3. 606313
11758654_ 7. 226202 7. 091198 7. 211938 7. 346385 7. 386827 7. 374386
11758655_ 11. 47578 11. 46344 11. 51914 11. 30947 11. 33335 11. 32732
11758656_ 8. 75859 8. 740188 8. 679028 8. 939996 8. 926012 8. 887333
11758657_ 8. 767064 8. 771775 8. 767064 8. 663654 8. 693477 8. 670654
11758658_ 8. 817698 8. 855602 8. 827356 8. 591218 8. 479528 8. 577471
11758659_ 10. 45016 10. 47454 10. 45744 11. 4379 11. 41677 11. 38776
11758660_ 4. 28154 4. 365753 4. 308605 4. 528007 4. 442694 4. 333756
11758661_ 7. 924946 7. 890919 7. 764402 8. 375918 8. 296415 8. 314404
11758662_ 5. 444334 5. 414869 5. 54768 5. 615025 5. 676061 5. 598684
11758663_ 11. 53086 11. 5265 11. 52978 11. 5588 11. 57657 11. 5563
11758664_ 8. 786843 8. 696594 8. 648549 8. 502646 8. 483249 8. 420129
11758665_ 6. 71566 6. 579869 6. 727839 6. 954126 6. 884725 6. 929238
11758666_ 2. 762135 3. 034823 2. 900601 3. 072725 3. 030362 3. 016579
11758667_ 11. 72976 11. 75773 11. 71758 11. 88125 11. 81245 11. 8255
11758668_ 4. 762344 4. 709463 4. 770457 4. 55389 4. 584724 4. 411059
11758669_ 9. 305935 9. 409049 9. 347118 9. 068111 9. 051924 9. 053283
11758670_ 8. 60916 8. 54088 8. 578232 8. 712005 8. 684531 8. 670639
11758671_ 4. 532874 4. 756949 4. 587101 4. 640729 4. 560129 4. 664862
11758672_ 2. 596652 2. 39802 2. 526758 2. 391572 2. 569275 2. 513022
11758673_ 9. 609856 9. 61807 9. 638452 9. 825364 9. 819152 9. 771481
11758674_ 4. 198459 4. 174305 4. 192129 4. 277802 4. 192129 4. 139806
11758675_ 5. 744573 5. 602794 5. 676992 5. 528624 5. 535698 5. 408719
11758676_ 8. 195834 8. 089203 8. 085299 7. 571985 7. 661156 7. 605452
11758677_ 9. 410508 9. 343545 9. 358073 9. 420111 9. 390042 9. 389083
11758678_ 2. 156998 2. 25483 2. 235709 2. 546089 2. 242627 2. 410224
11758679_ 9. 899251 9. 858816 9. 869516 9. 800487 9. 800417 9. 792383
11758680_ 2. 821366 2. 886335 2. 821366 2. 684725 2. 873383 2. 624435
11758681_ 8. 32334 8. 237257 8. 2547 8. 189223 8. 207012 8. 236247
11758682_ 5. 82875 5. 946989 5. 977642 6. 151613 6. 142856 6. 322805
11758683_ 7. 934475 7. 793847 7. 930708 8. 89757 8. 905873 8. 92158
11758684_ 4. 442494 4. 399076 4. 464426 4. 197693 4. 034858 4. 273965
11758685_ 2. 65987 2. 834886 2. 601275 2. 551742 2. 718322 2. 65987
11758686_ 11. 42688 11. 38443 11. 41253 10. 83828 10. 86044 10. 8246
11758687_ 8. 356356 8. 341486 8. 377505 8. 384665 8. 390267 8. 340425
11758688_ 10. 81765 10. 7639 10. 7993 10. 7291 10. 70789 10. 69422
11758689_ 4. 602401 4. 417286 4. 219328 4. 466629 4. 268632 4. 456952
11758690_ 6. 802486 6. 725114 6. 834935 7. 142576 7. 154966 7. 183172
11758691_ 12. 26138 12. 25189 12. 23472 12. 26709 12. 2629 12. 25895
11758692_ 6. 976017 6. 923957 6. 982937 6. 792049 6. 862059 6. 913674
11758693_ 9. 355305 9. 296244 9. 288689 9. 209805 9. 177467 9. 166261
11758694_ 8. 153418 8. 078318 8. 11544 8. 317777 8. 42586 8. 364894
11758695_ 3. 180123 3. 298553 3. 183704 3. 10031 3. 153784 3. 178628
11758696_ 4. 212063 4. 231684 3. 734292 4. 089001 4. 215786 3. 94438
11758697_ 12. 33486 12. 35711 12. 30365 12. 34114 12. 33211 12. 25716
11758698_ 2. 175493 2. 277557 2. 25461 2. 187861 2. 418211 2. 39219
11758699_ 3. 077054 2. 966236 3. 13136 3. 007981 3. 091736 3. 101627
11758700_ 9. 049621 9. 079371 9. 088788 9. 355467 9. 30491 9. 224174
11758701_ 8. 908878 8. 815884 8. 911549 8. 87599 8. 927775 8. 924931
11758702_ 10. 0697 9. 990545 10. 05865 10. 08205 10. 11511 10. 10113
11758703_ 4. 8331 4. 930203 4. 927622 5. 06926 4. 963777 4. 920438

11758704_ 8. 156065 8. 10255 8. 171004 8. 220758 8. 245775 8. 245128
11758705_ 6. 55464 6. 421629 6. 547673 6. 471185 6. 404007 6. 497107
11758706_ 5. 59108 5. 634026 5. 891259 5. 583107 5. 616734 5. 802736
11758707_ 7. 544196 7. 530579 7. 585969 7. 786785 7. 777941 7. 744794
11758708_ 5. 225789 5. 290782 5. 26034 5. 371385 5. 377385 5. 374866
11758709_ 9. 327541 9. 372084 9. 407845 9. 644113 9. 635432 9. 630865
11758710_ 4. 068517 4. 01274 3. 971304 3. 977404 4. 187105 3. 947311
11758711_ 11. 81264 11. 84989 11. 82128 11. 91463 11. 89607 11. 86725
11758712_ 7. 443384 7. 335347 7. 434886 7. 355155 7. 350159 7. 351493
11758713_ 5. 406017 5. 477857 5. 448296 5. 593669 5. 549427 5. 477481
11758714_ 2. 821891 2. 837814 2. 699351 2. 793507 2. 824345 2. 991088
11758715_ 3. 559273 3. 704054 3. 744869 3. 811002 3. 744869 3. 81621
11758716_ 3. 818401 4. 033219 3. 813633 3. 992043 4. 121953 4. 016151
11758717_ 11. 24623 11. 26321 11. 27487 11. 25227 11. 27985 11. 2827
11758718_ 5. 569407 5. 636069 5. 783404 5. 492508 5. 587488 5. 562672
11758719_ 8. 736126 8. 548736 8. 654618 9. 084895 9. 144365 9. 089459
11758720_ 9. 271257 9. 332234 9. 362664 9. 363682 9. 390432 9. 467356
11758721_ 5. 915283 5. 932331 5. 939738 5. 922691 5. 971817 5. 931975
11758722_ 4. 688142 4. 541845 4. 468029 4. 777416 4. 431719 4. 737732
11758723_ 4. 544568 4. 438566 3. 723483 4. 847785 4. 909509 4. 984669
11758724_ 10. 82354 10. 74803 10. 80508 10. 97683 11. 01275 11. 02278
11758725_ 6. 431763 6. 697245 6. 511186 6. 7414 6. 839543 6. 686522
11758726_ 6. 306209 6. 546818 6. 545359 6. 805911 6. 905422 7. 009306
11758727_ 9. 700716 9. 831398 9. 759099 10. 01965 9. 975363 9. 937333
11758728_ 2. 266254 2. 147997 2. 197019 2. 440168 2. 41947 2. 132703
11758729_ 7. 50511 7. 658176 7. 608083 7. 624623 7. 638161 7. 675477
11758730_ 5. 283674 5. 161947 5. 163773 5. 000953 5. 124469 5. 17015
11758731_ 5. 960793 5. 894697 6. 018553 6. 414953 6. 353456 6. 334648
11758732_ 5. 59928 5. 518169 5. 571776 5. 617065 5. 621613 5. 632318
11758733_ 3. 404992 3. 337724 3. 778524 3. 606313 3. 549571 3. 760209
11758734_ 12. 07574 12. 04174 12. 07662 12. 18483 12. 26169 12. 23556
11758735_ 6. 913442 6. 928423 6. 958012 7. 486483 7. 526385 7. 324886
11758736_ 5. 364669 5. 593435 5. 442903 5. 984062 5. 939476 5. 865473
11758737_ 6. 303699 6. 262311 6. 317944 6. 507716 6. 510356 6. 451129
11758738_ 7. 271417 7. 220986 7. 265104 7. 417811 7. 461863 7. 409349
11758739_ 5. 449551 5. 294863 5. 440637 5. 387635 5. 259308 5. 48091
11758740_ 3. 968746 3. 617018 3. 677671 4. 144408 3. 836461 3. 791082
11758741_ 5. 028071 4. 840852 4. 760892 5. 14517 5. 064254 5. 080567
11758742_ 8. 184851 8. 203246 8. 209175 7. 967236 8. 083896 8. 078569
11758743_ 5. 174189 5. 149545 4. 971366 5. 175651 5. 1906 5. 196934
11758744_ 3. 857866 3. 606313 3. 857866 3. 68202 3. 735379 3. 804507
11758745_ 4. 935571 4. 9226 4. 959852 4. 762428 4. 849431 4. 785202
11758746_ 4. 442096 4. 250934 4. 378988 4. 323047 4. 335148 4. 279846
11758747_ 3. 494258 3. 39484 3. 138626 3. 941531 3. 623365 3. 614839
11758748_ 6. 741307 7. 036576 6. 874935 6. 612669 6. 584753 6. 546062
11758749_ 2. 889066 3. 02218 2. 955954 2. 897716 2. 981102 3. 028593
11758750_ 11. 20839 11. 21491 11. 24155 11. 35405 11. 25973 11. 26295
11758751_ 6. 930199 7. 071806 6. 97537 6. 974315 6. 911762 7. 017537
11758752_ 9. 132967 9. 191533 9. 139965 9. 146963 9. 076357 9. 145059
11758753_ 7. 357716 7. 460581 7. 38239 7. 58608 7. 508362 7. 712979
11758754_ 4. 108592 4. 103577 4. 171369 4. 12518 4. 200678 4. 200678

11758755_ 5. 022437 5. 071591 5. 224641 5. 239144 5. 21577 5. 184429
11758756_ 4. 170843 4. 568764 3. 923813 4. 236132 3. 947851 4. 266455
11758757_ 6. 918459 6. 758544 6. 783723 7. 265178 7. 162025 7. 145877
11758758_ 5. 233858 5. 156092 5. 234806 5. 42619 5. 377381 5. 297498
11758759_ 3. 710315 3. 792572 3. 564544 3. 607119 3. 672585 3. 564599
11758760_ 4. 977054 5. 031835 5. 073036 4. 851833 4. 798511 5. 019312
11758761_ 3. 85797 3. 817557 3. 842189 3. 756925 3. 879309 3. 801614
11758762_ 7. 089177 7. 031531 7. 155448 7. 046715 7. 096012 7. 042517
11758763_ 3. 386828 3. 873699 3. 717169 3. 559341 3. 737434 4. 017564
11758764_ 2. 82966 2. 943387 3. 0141 3. 005607 3. 058237 2. 950409
11758765_ 4. 83419 4. 791905 4. 844948 5. 096763 4. 827216 4. 975169
11758766_ 4. 83419 4. 791905 4. 844948 5. 096763 4. 827216 4. 975169
11758767_ 2. 653493 2. 507468 2. 735224 2. 784556 2. 903013 2. 929338
11758768_ 8. 749915 8. 696917 8. 781384 8. 59253 8. 584809 8. 67068
11758769_ 8. 730026 9. 064041 8. 884673 8. 236035 8. 467442 8. 492824
11758770_ 5. 954081 5. 751828 6. 030839 7. 501572 7. 466206 7. 535237
11758771_ 8. 321319 8. 352546 8. 217437 8. 363065 8. 38362 8. 372284
11758772_ 7. 8942 7. 945436 7. 850283 8. 010728 8. 066959 8. 100197
11758773_ 7. 941508 7. 793675 7. 962334 8. 767494 8. 750914 8. 756782
11758774_ 6. 831322 6. 805558 6. 659157 6. 834571 6. 797257 6. 950874
11758775_ 6. 735901 6. 630926 6. 782385 6. 571189 6. 562424 6. 537383
11758776_ 4. 751601 4. 908429 4. 881772 5. 203047 5. 31054 5. 232071
11758777_ 6. 265376 6. 045797 6. 222829 6. 885914 6. 861911 6. 891937
11758778_ 4. 047352 4. 113705 4. 071285 4. 22723 4. 215876 4. 207287
11758779_ 5. 063108 4. 962988 5. 086227 5. 143403 5. 254139 5. 092961
11758780_ 9. 271886 9. 223588 9. 211979 9. 090374 9. 141051 9. 132731
11758781_ 5. 496392 5. 552002 5. 696692 6. 357942 6. 171997 6. 134331
11758782_ 2. 894624 3. 044091 2. 918022 3. 004028 3. 187339 2. 985428
11758783_ 5. 188817 5. 155945 4. 954222 5. 280328 5. 282749 5. 282749
11758784_ 6. 676506 6. 762549 6. 650533 6. 716465 6. 738407 6. 646187
11758785_ 8. 259052 8. 296129 8. 281521 8. 543082 8. 490497 8. 48782
11758786_ 3. 10891 2. 685417 2. 951033 3. 018697 2. 932719 3. 10891
11758787_ 3. 839524 3. 754963 3. 584377 3. 831574 3. 948403 3. 946548
11758788_ 3. 766035 3. 86711 3. 815354 4. 189342 4. 410409 4. 086479
11758789_ 6. 18278 6. 20879 6. 050087 6. 115923 6. 208981 6. 212778
11758790_ 2. 444263 2. 686552 2. 395894 2. 647553 2. 710786 2. 878613
11758791_ 2. 668147 2. 898958 2. 841596 2. 376707 2. 918344 2. 724967
11758792_ 2. 742976 2. 980762 2. 930722 2. 455037 3. 022098 2. 80677
11758793_ 3. 895191 3. 491799 3. 701853 5. 847713 5. 778482 5. 88465
11758794_ 3. 524278 3. 527059 3. 475741 3. 756925 3. 651396 3. 763626
11758795_ 7. 60569 7. 619572 7. 651016 8. 564874 8. 532661 8. 539651
11758796_ 7. 154768 7. 09257 7. 201564 7. 579845 7. 524489 7. 671685
11758797_ 6. 482583 6. 33064 6. 765911 7. 358581 7. 417231 7. 382043
11758798_ 5. 202783 5. 601468 5. 26034 5. 327687 5. 453793 5. 540313
11758799_ 7. 980391 7. 956964 7. 892766 8. 067001 8. 099061 8. 096422
11758800_ 9. 379186 9. 337551 9. 258574 9. 520773 9. 524962 9. 517003
11758801_ 6. 91847 6. 974326 6. 967969 7. 168033 7. 093825 7. 110464
11758802_ 7. 286959 7. 159116 7. 217836 6. 891362 7. 012386 6. 97339
11758803_ 3. 684122 4. 411618 4. 119665 4. 141265 4. 341675 4. 066399
11758804_ 6. 263764 6. 158256 6. 300517 6. 419392 6. 559445 6. 46454
11758805_ 5. 070338 5. 011787 5. 242536 5. 241472 5. 418304 5. 159001

11758806_ 5. 845365 5. 830937 5. 827195 5. 480966 5. 2668 5. 490164
11758807_ 7. 548702 7. 565643 7. 589926 7. 546856 7. 440892 7. 573434
11758808_ 6. 235007 6. 312131 6. 27036 6. 195186 6. 065982 6. 174574
11758809_ 7. 590326 7. 497515 7. 603852 7. 32714 7. 349312 7. 389536
11758810_ 4. 631019 4. 416621 4. 301798 4. 463011 4. 439318 4. 474377
11758811_ 9. 467027 9. 667371 9. 50135 9. 951774 9. 889764 9. 866103
11758812_ 5. 493264 5. 709367 5. 712971 5. 570693 5. 666841 5. 552238
11758813_ 6. 342727 6. 330806 6. 304979 6. 334292 6. 248821 6. 399533
11758814_ 9. 022526 9. 019927 9. 017567 9. 013561 8. 987598 8. 975643
11758815_ 3. 403661 3. 434408 3. 374101 3. 302307 3. 406987 3. 517981
11758816_ 5. 13114 5. 238878 5. 19749 4. 945112 5. 145714 5. 053038
11758817_ 5. 726097 5. 743197 5. 768046 5. 523039 5. 705586 5. 575374
11758818_ 6. 062095 6. 121187 6. 028024 6. 169998 6. 049149 6. 118626
11758819_ 6. 311482 6. 334392 6. 445622 6. 370497 6. 284814 6. 343183
11758820_ 5. 672762 5. 423211 5. 62925 6. 282224 6. 0933 6. 148021
11758821_ 6. 298201 6. 240237 6. 219072 6. 397946 6. 381659 6. 36754
11758822_ 6. 664384 6. 554382 6. 66872 6. 367162 6. 431763 6. 533917
11758823_ 6. 166603 6. 159771 6. 184767 6. 234416 6. 264739 6. 20886
11758824_ 4. 633249 4. 848085 4. 603136 4. 428467 4. 564559 4. 643608
11758825_ 3. 501245 3. 569547 3. 589311 3. 576447 3. 503743 3. 608373
11758826_ 4. 689923 4. 767967 4. 744996 4. 795985 4. 696772 4. 771651
11758827_ 5. 029529 5. 180612 5. 289046 5. 334431 5. 142515 5. 244402
11758828_ 4. 408735 3. 93911 4. 059136 4. 083602 3. 814154 4. 119434
11758829_ 8. 922848 8. 881474 8. 894551 9. 142107 9. 109091 9. 181197
11758830_ 2. 235251 2. 232826 2. 147356 2. 206867 2. 138894 2. 148033
11758831_ 8. 111621 8. 737224 8. 323179 8. 851527 8. 865855 8. 720639
11758832_ 5. 105724 5. 228627 5. 454265 5. 26034 5. 609647 5. 361752
11758833_ 5. 397111 5. 783701 5. 724341 5. 646562 5. 846096 5. 77685
11758834_ 4. 968561 5. 099996 5. 206136 5. 033943 5. 049561 5. 237223
11758835_ 6. 202437 6. 159771 6. 287761 6. 247368 6. 284358 6. 37881
11758836_ 2. 848859 2. 852225 3. 020325 3. 215617 3. 097559 3. 162903
11758837_ 5. 53429 5. 509681 5. 385794 5. 540283 5. 53429 5. 571797
11758838_ 7. 414093 7. 387772 7. 443023 7. 446774 7. 441524 7. 544741
11758839_ 4. 445497 4. 721402 4. 612771 4. 879344 4. 908499 4. 636508
11758840_ 5. 34928 5. 189994 5. 207741 5. 933625 6. 037532 6. 015991
11758841_ 7. 632959 7. 583498 7. 639619 7. 417636 7. 380324 7. 400318
11758842_ 9. 82962 9. 765043 9. 784648 8. 694321 8. 758207 8. 671737
11758843_ 4. 524001 4. 624492 4. 29892 4. 54378 4. 584933 4. 52373
11758844_ 2. 560296 2. 701856 2. 800709 2. 775277 2. 523129 2. 747379
11758845_ 4. 695596 4. 635199 4. 705628 4. 6833 4. 5772 4. 873746
11758846_ 8. 428794 8. 42795 8. 468264 8. 290288 8. 3429 8. 271581
11758847_ 5. 157041 4. 821411 4. 91119 4. 914651 4. 97137 4. 850771
11758848_ 6. 318434 6. 300888 6. 324634 6. 349205 6. 327422 6. 333622
11758849_ 7. 645854 7. 532138 7. 638121 7. 575332 7. 564803 7. 488451
11758850_ 5. 174014 5. 228627 5. 084737 5. 526427 5. 333964 5. 480036
11758851_ 5. 761991 5. 698326 5. 554436 5. 996126 5. 83537 5. 955572
11758852_ 4. 811342 4. 840879 4. 726347 4. 737067 4. 891354 4. 726347
11758853_ 7. 690642 7. 623144 7. 750126 7. 631169 7. 593398 7. 594381
11758854_ 8. 661381 8. 616759 8. 567937 8. 927734 8. 921598 8. 895173
11758855_ 6. 482225 6. 510882 6. 38583 6. 097874 6. 34864 6. 187267
11758856_ 7. 328266 7. 247534 7. 315832 7. 096532 7. 206972 7. 142703

11758857_ 5. 354511 5. 267749 5. 474379 6. 037665 6. 077822 6. 088603
11758858_ 6. 755795 6. 670818 6. 735761 7. 422814 7. 245289 7. 486769
11758859_ 9. 480591 9. 475258 9. 456344 9. 900343 9. 841397 9. 824508
11758860_ 4. 139985 3. 361082 4. 30562 4. 371333 4. 395223 4. 687458
11758861_ 4. 117959 4. 071114 3. 952438 4. 378791 4. 096854 4. 098761
11758862_ 3. 439047 3. 499526 3. 418646 3. 594524 3. 562929 3. 747254
11758863_ 1. 918606 2. 30063 2. 203658 2. 28345 2. 475745 2. 317926
11758864_ 7. 551475 7. 543861 7. 599794 8. 344629 8. 226386 8. 274114
11758865_ 6. 779107 6. 857758 6. 833469 6. 812742 6. 827766 6. 864125
11758866_ 4. 956405 4. 887833 4. 956286 4. 979104 4. 910532 4. 815544
11758867_ 4. 166786 3. 873109 4. 088936 3. 603769 3. 571514 3. 417173
11758868_ 9. 116349 8. 998673 9. 006962 8. 738456 8. 772903 8. 752546
11758869_ 2. 60828 2. 645015 2. 737963 2. 68175 2. 60419 2. 645015
11758870_ 6. 99447 6. 851762 6. 932428 6. 783174 6. 790493 6. 647255
11758871_ 5. 794519 5. 847633 5. 75458 5. 732578 5. 758715 5. 811871
11758872_ 7. 978394 7. 852281 7. 96818 6. 972106 7. 081168 7. 135734
11758873_ 5. 029529 5. 14064 4. 905678 5. 547328 5. 432188 5. 528624
11758874_ 5. 427463 5. 269591 5. 250175 5. 44986 5. 487063 5. 509294
11758875_ 6. 018181 5. 995317 5. 705292 5. 954081 5. 915309 6. 025441
11758876_ 7. 288315 7. 231526 7. 297215 6. 375273 6. 326909 6. 294818
11758877_ 3. 756989 4. 018827 4. 038913 3. 848335 3. 969526 3. 952001
11758878_ 2. 757945 3. 359451 3. 139273 3. 034063 3. 13957 3. 159084
11758879_ 8. 052004 8. 058416 8. 083302 8. 098994 8. 081933 8. 049317
11758880_ 6. 226139 6. 097927 6. 15677 6. 176074 6. 288146 6. 27897
11758881_ 6. 028004 6. 042833 6. 136035 6. 086902 6. 275734 6. 212602
11758882_ 2. 172114 2. 369744 2. 085418 2. 194797 2. 28492 2. 210169
11758883_ 6. 520868 6. 358063 6. 468125 6. 733668 6. 770833 6. 802285
11758884_ 5. 626863 5. 517145 5. 440332 5. 471067 5. 733962 5. 687531
11758885_ 5. 36906 5. 344712 5. 297498 5. 398449 5. 48634 5. 465308
11758886_ 5. 643713 5. 732315 5. 786691 6. 294584 6. 283036 6. 21662
11758887_ 6. 455177 6. 539364 6. 548928 6. 738463 6. 716329 6. 792183
11758888_ 6. 051664 5. 778649 6. 069567 6. 465919 6. 386264 6. 561925
11758889_ 7. 283625 7. 116829 7. 259787 6. 761522 6. 691202 6. 642551
11758890_ 3. 955583 4. 056528 4. 213226 3. 876609 4. 056528 4. 054288
11758891_ 5. 856928 5. 645652 5. 843465 6. 318309 6. 287525 6. 306675
11758892_ 8. 408728 8. 400056 8. 377387 8. 973467 8. 998013 8. 940675
11758893_ 7. 948938 7. 875644 7. 958714 8. 008891 7. 997768 8. 077283
11758894_ 6. 04823 6. 033313 5. 922714 5. 778272 5. 923662 5. 984604
11758895_ 3. 62689 3. 540102 3. 650049 3. 953526 3. 915621 4. 042043
11758896_ 9. 497935 9. 562569 9. 519629 9. 716126 9. 702608 9. 686636
11758897_ 8. 620619 8. 676412 8. 665216 8. 588229 8. 572994 8. 527013
11758898_ 8. 531335 8. 625411 8. 555722 8. 498946 8. 482168 8. 441949
11758899_ 3. 817218 3. 659292 3. 645276 3. 619744 3. 740434 3. 553192
11758900_ 4. 056189 4. 096215 3. 748217 4. 22437 4. 057793 4. 214917
11758901_ 6. 051554 5. 758838 5. 894697 5. 773854 5. 536155 5. 709715
11758902_ 6. 066045 6. 114547 6. 102687 5. 32132 5. 459349 5. 451361
11758903_ 4. 397954 4. 194986 4. 38172 4. 582389 4. 152711 4. 415744
11758904_ 6. 300643 6. 417628 6. 38473 6. 65152 6. 529385 6. 728259
11758905_ 8. 433912 8. 429796 8. 497167 8. 620826 8. 558834 8. 649374
11758906_ 6. 940043 6. 999431 7. 051597 7. 24548 7. 111805 7. 199485
11758907_ 8. 144997 8. 076283 8. 178354 8. 340176 8. 354333 8. 432357

11758908_ 6. 926606 6. 836966 6. 862059 6. 836966 6. 818704 6. 789896
11758909_ 4. 347179 4. 302541 4. 533309 4. 914651 5. 166877 5. 122994
11758910_ 5. 428829 5. 584616 5. 246834 5. 355391 5. 689603 5. 488861
11758911_ 5. 928524 6. 044862 5. 886111 6. 173161 6. 00273 6. 22557
11758912_ 2. 586296 2. 679763 2. 407679 2. 631945 2. 248911 2. 290384
11758913_ 3. 439868 3. 286409 3. 313799 3. 444916 3. 403489 3. 417925
11758914_ 6. 397946 6. 057748 6. 092944 6. 349405 6. 502683 6. 500568
11758915_ 6. 631711 6. 611518 6. 659259 7. 557922 7. 680618 7. 706212
11758916_ 6. 910833 6. 76106 6. 888537 7. 344252 7. 504918 7. 478941
11758917_ 5. 409222 5. 584813 5. 521612 5. 395231 5. 397892 5. 4434
11758918_ 7. 360049 7. 397025 7. 361758 7. 417151 7. 397025 7. 418915
11758919_ 6. 298619 6. 317941 6. 225492 6. 431763 6. 300643 6. 264926
11758920_ 5. 870242 5. 832124 5. 905294 5. 73614 5. 901897 6. 033313
11758921_ 6. 43872 6. 326276 6. 415132 6. 318411 6. 318844 6. 434669
11758922_ 4. 754412 5. 098567 5. 006911 4. 336478 3. 968678 4. 473605
11758923_ 5. 285191 5. 359693 5. 221059 5. 614563 5. 237697 5. 288106
11758924_ 5. 068919 5. 007313 5. 218885 5. 394344 5. 425758 5. 521619
11758925_ 3. 862662 4. 332864 3. 936461 4. 013028 3. 912005 4. 378553
11758926_ 4. 384523 4. 484189 4. 45763 4. 164256 4. 228813 4. 362547
11758927_ 5. 142761 5. 356917 5. 290944 5. 316042 5. 316042 5. 44541
11758928_ 7. 226211 7. 115816 7. 204849 7. 342833 7. 315859 7. 370177
11758929_ 5. 667578 5. 578473 5. 664505 5. 507637 5. 459503 5. 604597
11758930_ 8. 844952 8. 802609 8. 867431 8. 903842 8. 905175 8. 945556
11758931_ 6. 774445 6. 767887 6. 974429 6. 485703 6. 594647 6. 687305
11758932_ 4. 739516 4. 901512 4. 670273 4. 938802 4. 963371 4. 896214
11758933_ 7. 71588 7. 664976 7. 628793 7. 115912 6. 966934 7. 054906
11758934_ 5. 078636 4. 924079 5. 298434 5. 61266 5. 638421 5. 547885
11758935_ 7. 253121 7. 230373 7. 305304 7. 257341 7. 222344 7. 343382
11758936_ 5. 634044 5. 59444 5. 68998 6. 371826 6. 422202 6. 52365
11758937_ 5. 152837 5. 604649 5. 451379 5. 671997 5. 727544 5. 58338
11758938_ 4. 00054 3. 891379 4. 095232 4. 095979 3. 820527 3. 995273
11758939_ 8. 979533 8. 933184 8. 934069 9. 022029 9. 024979 9. 096702
11758940_ 8. 719745 8. 713102 8. 641612 8. 87837 8. 842306 8. 907162
11758941_ 9. 013893 9. 01796 9. 020678 9. 126234 9. 133986 9. 198842
11758942_ 9. 014646 9. 019809 9. 076545 9. 316643 9. 330762 9. 387492
11758943_ 5. 786163 5. 664646 5. 537945 5. 39385 5. 553311 5. 579864
11758944_ 3. 043647 3. 080327 3. 052817 3. 101013 3. 061987 3. 086864
11758945_ 3. 969035 3. 999905 3. 955922 4. 046702 4. 142548 4. 147775
11758946_ 5. 311247 5. 326052 5. 092371 5. 346506 5. 101679 5. 213568
11758947_ 4. 347179 4. 239839 4. 075146 4. 320846 4. 257338 4. 285628
11758948_ 10. 36828 10. 30708 10. 33077 9. 639574 9. 679993 9. 7024
11758949_ 7. 752885 7. 708475 7. 682575 7. 552408 7. 411812 7. 414123
11758950_ 3. 355934 3. 492582 3. 272046 3. 349285 3. 218158 3. 388726
11758951_ 4. 644802 4. 729618 4. 385909 5. 000642 4. 771753 4. 834617
11758952_ 3. 174349 3. 271213 3. 161197 3. 245785 3. 213372 3. 088608
11758953_ 9. 310256 9. 210302 9. 217323 9. 354531 9. 387884 9. 409488
11758954_ 2. 392585 2. 083506 2. 235709 2. 113428 2. 108942 2. 095256
11758955_ 7. 537827 7. 438769 7. 43062 7. 331052 7. 315859 7. 339786
11758956_ 5. 819375 5. 696808 5. 682348 5. 610545 5. 48634 5. 489219
11758957_ 6. 105512 6. 006961 5. 963563 5. 917605 5. 811494 5. 824302
11758958_ 4. 88071 5. 060889 4. 786778 4. 984098 4. 855368 4. 99099

11758959_ 5. 056457 4. 935438 5. 08138 5. 472622 5. 363607 5. 305419
11758960_ 7. 474724 7. 426223 7. 478392 7. 370924 7. 497282 7. 473852
11758961_ 2. 988093 3. 336303 2. 826043 2. 834764 3. 082967 3. 115222
11758962_ 9. 458745 9. 350282 9. 425984 9. 87076 9. 866499 9. 888809
11758963_ 8. 358837 8. 372118 8. 31319 8. 982268 9. 052957 8. 993796
11758964_ 8. 984305 8. 932135 8. 975522 9. 452612 9. 46087 9. 489814
11758965_ 6. 981767 6. 957637 7. 027002 7. 288042 7. 252459 7. 318014
11758966_ 6. 061142 6. 124364 6. 115374 6. 217986 6. 104931 6. 018299
11758967_ 3. 424715 3. 710576 3. 573583 3. 215147 3. 104141 3. 104141
11758968_ 6. 43289 6. 546384 6. 372119 6. 389013 6. 509029 6. 528702
11758969_ 4. 825526 4. 777776 4. 699391 4. 652592 4. 710217 4. 828141
11758970_ 8. 856292 8. 818037 8. 875359 8. 164671 8. 090004 8. 111257
11758971_ 4. 584933 4. 678759 4. 88241 4. 703368 4. 703368 4. 688337
11758972_ 5. 373483 5. 521384 5. 448296 5. 553897 5. 54098 5. 635908
11758973_ 11. 09693 11. 01575 11. 05149 10. 97219 11. 11363 11. 01575
11758974_ 8. 314372 8. 285158 8. 323803 8. 788113 8. 707342 8. 744593
11758975_ 4. 715255 4. 746705 5. 029529 4. 788745 4. 887446 4. 94619
11758976_ 6. 543934 6. 594948 6. 589889 6. 665366 6. 556557 6. 735813
11758977_ 6. 163716 6. 114294 6. 199575 6. 094452 6. 216454 6. 102262
11758978_ 4. 612276 4. 433667 4. 484345 4. 472294 4. 680466 4. 580163
11758979_ 2. 605516 2. 790735 2. 605516 2. 714271 2. 608554 2. 586649
11758980_ 5. 499902 5. 677663 5. 729683 5. 586005 5. 526775 5. 765164
11758981_ 7. 112815 7. 132582 7. 145428 7. 366458 7. 36534 7. 389557
11758982_ 5. 861094 5. 960587 6. 33679 5. 544487 5. 393353 5. 611932
11758983_ 6. 994469 7. 015444 7. 009271 7. 071437 7. 055228 7. 09343
11758984_ 5. 36906 5. 536714 5. 351515 5. 83671 5. 794426 5. 752441
11758985_ 6. 118838 6. 00503 5. 973344 5. 84493 5. 941734 6. 087939
11758986_ 6. 110665 6. 301676 6. 113707 6. 23489 6. 177965 6. 218567
11758987_ 5. 162029 4. 960817 5. 127572 5. 198488 5. 153628 5. 228627
11758988_ 4. 823849 4. 768268 4. 864347 4. 791983 4. 923352 4. 893803
11758989_ 3. 124906 2. 94945 2. 975162 3. 503743 3. 463428 3. 082672
11758990_ 7. 715996 7. 777861 7. 725394 7. 93238 8. 039806 7. 982197
11758991_ 4. 057447 4. 27843 4. 304734 4. 445541 4. 427806 4. 399132
11758992_ 3. 269946 3. 482147 3. 257815 3. 487124 3. 285169 3. 586347
11758993_ 7. 220279 7. 186748 7. 424535 7. 299162 7. 291715 7. 334158
11758994_ 6. 967774 6. 880694 6. 977806 6. 80539 6. 790803 6. 817635
11758995_ 4. 218544 4. 448101 4. 191115 4. 459939 4. 200678 3. 903642
11758996_ 2. 364359 2. 119351 2. 502755 2. 120621 2. 252985 2. 143121
11758997_ 6. 567253 6. 584796 6. 571043 6. 487614 6. 567107 6. 559021
11758998_ 5. 809892 5. 751031 5. 806397 5. 927697 5. 987821 5. 914299
11758999_ 8. 544066 8. 353099 8. 521291 8. 560497 8. 573503 8. 589285
11759000_ 3. 50012 3. 652138 3. 513333 3. 330275 3. 560487 3. 774028
11759001_ 5. 797208 5. 790981 5. 76254 6. 023381 6. 073392 6. 152412
11759002_ 4. 05253 3. 997131 3. 966398 4. 275543 4. 12327 4. 191561
11759003_ 6. 926558 6. 81867 6. 993107 6. 979516 6. 97913 6. 946361
11759004_ 6. 05574 5. 916149 5. 818793 6. 287614 6. 313218 6. 457
11759005_ 2. 612436 2. 449538 3. 117144 2. 919471 2. 47794 2. 69684
11759006_ 3. 167636 3. 099419 3. 265177 2. 929957 3. 099419 3. 122076
11759007_ 3. 802222 4. 024805 4. 070116 4. 196487 4. 021597 4. 104618
11759008_ 3. 832281 3. 728104 3. 76979 3. 853886 3. 744753 3. 772897
11759009_ 3. 02441 3. 049157 2. 864538 2. 698929 3. 092164 2. 981963

11759010_ 5. 649145 5. 614563 5. 643491 5. 883502 5. 765485 5. 77685
11759011_ 8. 155456 8. 069997 7. 971515 8. 211053 8. 147332 8. 121382
11759012_ 4. 179725 4. 163199 4. 192464 4. 200038 4. 226286 4. 229303
11759013_ 7. 610349 7. 417811 7. 567186 7. 623438 7. 659931 7. 699253
11759014_ 8. 640771 8. 629261 8. 64135 8. 517612 8. 48671 8. 596553
11759015_ 5. 010712 4. 793802 4. 899294 4. 40663 4. 511006 4. 438556
11759016_ 7. 993953 7. 928244 7. 971515 7. 489284 7. 47427 7. 481181
11759017_ 6. 305275 6. 37977 6. 151264 6. 494135 6. 513703 6. 394924
11759018_ 6. 596987 6. 510538 6. 48649 6. 951398 6. 960334 6. 94565
11759019_ 6. 684802 6. 641378 6. 630056 7. 043257 7. 06506 7. 031326
11759020_ 4. 396279 4. 700642 4. 563993 4. 721773 4. 569947 4. 634685
11759021_ 5. 696769 5. 687821 5. 683724 5. 756528 5. 709521 5. 817508
11759022_ 10. 47698 10. 47443 10. 4744 10. 37745 10. 40031 10. 39157
11759023_ 6. 54579 6. 540676 6. 599779 7. 08279 7. 142912 7. 155242
11759024_ 8. 103494 8. 020686 8. 127547 8. 389595 8. 272995 8. 22823
11759025_ 8. 640071 8. 665748 8. 735221 8. 877776 8. 825734 8. 861588
11759026_ 7. 443136 7. 428672 7. 415361 7. 602985 7. 621323 7. 670706
11759027_ 5. 156303 5. 193211 5. 376784 4. 951789 5. 102259 5. 067707
11759028_ 5. 230925 5. 266165 5. 201174 6. 51886 6. 262588 6. 305974
11759029_ 5. 654339 5. 526852 5. 764908 6. 816319 6. 82412 6. 879187
11759030_ 6. 448378 6. 47172 6. 429085 6. 452583 6. 352463 6. 408835
11759031_ 9. 362784 9. 342197 9. 408556 8. 746937 8. 730817 8. 740132
11759032_ 5. 708723 5. 545682 5. 526561 5. 546655 5. 661432 5. 731029
11759033_ 2. 513511 2. 607443 2. 581776 2. 512144 2. 531148 2. 718322
11759034_ 10. 06691 10. 01384 10. 04696 10. 25424 10. 21537 10. 2032
11759035_ 10. 04216 9. 974396 10. 00093 10. 19444 10. 15269 10. 13979
11759036_ 9. 564211 9. 503224 9. 55426 9. 573638 9. 608265 9. 609652
11759037_ 9. 987437 9. 862869 9. 927771 9. 721115 9. 701893 9. 673446
11759038_ 9. 195909 9. 092432 9. 160945 8. 619086 8. 597866 8. 644346
11759039_ 8. 017176 7. 966403 7. 990549 7. 730275 7. 724286 7. 786782
11759040_ 3. 661278 3. 757642 3. 557111 3. 599802 3. 464053 3. 625369
11759041_ 5. 651961 5. 6523 5. 709521 6. 093816 5. 98454 6. 014103
11759042_ 7. 271417 7. 175704 7. 215255 7. 275382 7. 358974 7. 403412
11759043_ 6. 792803 6. 792803 6. 886317 6. 750114 6. 749486 6. 8318
11759044_ 6. 425897 6. 426443 6. 471703 6. 355923 6. 355246 6. 347577
11759045_ 2. 676319 2. 384447 2. 531309 2. 782843 2. 495528 2. 688929
11759046_ 7. 226103 7. 205361 7. 21349 7. 243066 7. 231274 7. 252017
11759047_ 5. 211088 5. 084071 5. 182971 5. 179228 5. 173953 5. 227147
11759048_ 4. 106576 4. 034173 4. 298222 4. 319167 4. 173692 4. 197538
11759049_ 6. 236391 6. 434842 6. 185065 5. 828415 5. 736998 5. 737456
11759050_ 5. 175547 5. 2663 5. 323499 5. 20075 5. 397861 5. 299342
11759051_ 5. 679332 5. 84241 5. 738708 5. 640083 5. 763163 5. 732106
11759052_ 5. 282063 5. 242515 5. 142956 5. 194228 5. 101476 5. 432567
11759053_ 3. 975588 4. 299761 3. 86927 4. 495572 4. 027052 4. 31705
11759054_ 2. 932912 2. 794188 2. 851576 3. 192446 3. 101013 2. 738681
11759055_ 5. 598643 5. 914713 5. 605978 5. 788144 5. 901107 5. 832852
11759056_ 3. 253204 3. 180851 3. 148159 3. 253204 3. 2513 3. 257011
11759057_ 4. 700243 5. 006665 4. 7762 4. 903008 4. 749748 4. 731821
11759058_ 4. 874234 4. 9694 4. 928525 4. 973533 4. 973805 5. 056623
11759059_ 6. 837109 6. 804001 6. 916381 6. 834065 6. 932638 6. 889597
11759060_ 3. 903791 4. 246674 4. 135496 4. 347179 4. 103722 4. 200678

11759061_ 5. 956422 5. 900357 5. 833866 6. 26478 6. 300643 6. 094939
11759062_ 7. 110312 7. 005968 7. 067419 7. 572447 7. 470785 7. 472989
11759063_ 5. 602253 5. 497835 5. 51653 6. 021461 6. 036583 6. 064455
11759064_ 5. 156303 5. 415428 5. 366926 5. 500631 5. 484584 5. 308033
11759065_ 5. 667267 5. 683405 5. 575602 5. 769057 5. 820052 6. 004374
11759066_ 5. 512912 5. 514296 5. 411505 5. 507637 5. 48634 5. 437097
11759067_ 5. 820052 5. 6105 6. 002033 6. 209356 6. 135798 6. 204769
11759068_ 7. 233929 7. 019755 7. 205439 7. 361089 7. 367735 7. 358974
11759069_ 3. 573266 3. 712321 3. 63174 3. 544124 3. 619569 3. 682868
11759070_ 6. 921809 7. 022003 7. 040866 6. 954193 6. 913164 6. 940846
11759071_ 6. 159771 5. 763634 5. 93058 5. 711625 5. 654825 5. 77685
11759072_ 5. 330259 5. 300063 5. 332349 5. 501715 5. 209904 5. 4332
11759073_ 6. 053419 6. 225513 6. 089989 6. 318829 6. 383618 6. 413394
11759074_ 4. 686413 4. 924773 4. 883595 4. 946965 4. 929685 5. 071851
11759075_ 4. 860312 4. 945542 4. 772366 4. 862248 4. 839207 4. 94619
11759076_ 4. 284669 4. 167094 4. 208799 4. 011868 3. 897583 3. 941818
11759077_ 3. 354974 3. 450586 3. 304008 3. 460273 3. 398236 3. 503743
11759078_ 6. 647298 6. 539908 6. 650395 6. 772064 6. 826146 6. 852775
11759079_ 6. 946361 6. 950255 6. 910833 7. 145771 7. 152176 7. 183172
11759080_ 9. 008016 8. 947353 8. 994989 9. 14742 9. 155359 9. 068203
11759081_ 7. 409301 7. 873738 7. 856327 7. 919899 7. 980591 7. 872701
11759082_ 2. 683119 2. 815794 2. 797067 2. 815794 2. 809188 2. 605516
11759083_ 5. 042922 4. 99701 5. 002714 5. 026244 5. 216187 5. 116998
11759084_ 6. 345053 6. 356608 6. 141999 6. 59273 6. 637259 6. 477791
11759085_ 6. 263567 6. 150113 6. 321427 6. 53365 6. 469879 6. 434114
11759086_ 6. 937082 6. 928981 6. 752593 7. 092148 7. 066036 7. 048628
11759087_ 6. 796845 6. 769805 6. 718567 6. 337151 6. 33571 6. 410909
11759088_ 5. 158947 4. 9694 5. 007296 4. 54708 4. 347179 4. 279639
11759089_ 4. 700243 4. 835238 4. 674969 4. 925194 4. 751653 4. 856649
11759090_ 2. 763379 2. 892285 2. 753127 2. 857654 2. 91119 2. 933161
11759091_ 3. 034822 3. 215219 3. 231117 3. 690658 3. 550472 3. 661828
11759092_ 8. 109553 8. 063695 8. 038853 8. 127234 8. 067273 8. 008936
11759093_ 8. 06352 8. 133545 8. 100636 8. 123981 8. 056409 8. 084074
11759094_ 7. 78626 7. 712573 7. 781814 7. 645022 7. 672746 7. 627092
11759095_ 8. 779019 8. 640227 8. 740186 8. 627244 8. 64594 8. 700982
11759096_ 7. 376364 7. 315859 7. 376364 7. 128507 7. 269859 7. 193066
11759097_ 5. 135154 5. 066545 5. 022799 5. 270977 5. 223089 5. 254103
11759098_ 5. 820052 5. 672285 5. 85425 5. 723463 5. 742932 5. 806232
11759099_ 4. 563206 4. 753042 4. 584933 4. 670643 4. 889628 4. 562355
11759100_ 11. 6542 11. 64798 11. 64319 11. 76601 11. 82636 11. 75247
11759101_ 2. 66358 2. 987059 2. 690947 3. 101104 3. 050542 3. 006027
11759102_ 5. 611689 5. 641498 5. 512308 5. 581867 5. 557991 5. 480505
11759103_ 3. 542652 3. 582667 3. 650672 3. 222086 3. 504402 3. 555241
11759104_ 2. 850317 2. 44116 2. 83407 2. 731199 2. 617337 2. 639993
11759105_ 3. 205207 3. 08788 3. 260119 3. 291779 3. 260119 3. 503743
11759106_ 5. 302963 5. 439371 5. 318781 5. 516562 5. 658647 5. 506348
11759107_ 5. 420199 5. 256497 5. 210792 5. 173404 4. 970384 5. 15099
11759108_ 4. 577125 4. 630885 4. 819812 4. 53572 4. 906276 4. 52373
11759109_ 6. 377847 6. 395092 6. 467839 6. 348283 6. 373121 6. 33994
11759110_ 3. 606313 3. 374572 3. 825539 3. 469762 3. 664444 3. 777151
11759111_ 3. 368728 3. 22138 3. 124991 3. 275356 3. 229578 3. 298803

11759112_ 5. 156303 5. 149545 5. 277227 5. 402751 5. 149802 5. 256242
11759113_ 9. 008701 9. 032227 9. 013001 8. 734731 8. 776477 8. 664458
11759114_ 8. 107751 8. 014486 8. 152441 7. 964904 8. 019431 7. 957299
11759115_ 7. 112352 7. 221995 7. 213717 7. 125839 6. 940233 7. 013172
11759116_ 6. 853737 6. 668509 6. 665274 6. 582741 6. 631711 6. 674224
11759117_ 6. 694687 6. 794351 6. 589889 6. 770317 6. 736927 6. 727853
11759118_ 6. 940341 6. 903906 7. 064143 6. 839922 6. 802097 6. 896516
11759119_ 7. 239949 7. 241065 7. 230546 6. 917396 7. 009836 6. 997733
11759120_ 1. 916665 1. 994558 1. 715931 1. 913308 2. 043503 2. 095256
11759121_ 2. 349518 2. 366246 2. 444077 2. 365063 2. 280361 2. 093391
11759122_ 4. 567785 4. 61299 4. 505308 4. 688753 4. 664348 4. 619563
11759123_ 3. 244076 3. 478372 3. 183854 3. 520511 3. 27863 3. 290188
11759124_ 7. 12407 7. 045635 7. 142426 8. 184313 8. 157643 8. 313446
11759125_ 4. 960561 4. 878678 5. 192884 5. 390446 5. 344214 5. 391981
11759126_ 8. 62974 8. 54584 8. 591581 8. 570925 8. 589523 8. 666483
11759127_ 2. 718322 2. 830089 2. 589854 2. 770741 2. 789855 2. 799805
11759128_ 5. 238739 5. 175967 5. 1086 5. 220726 5. 356548 5. 308479
11759129_ 5. 649563 5. 841177 5. 468726 5. 402264 5. 523406 5. 754898
11759130_ 3. 336611 3. 381655 3. 296857 3. 275136 3. 465447 3. 296857
11759131_ 5. 440915 5. 588683 5. 758637 4. 405336 4. 374299 4. 681688
11759132_ 4. 520884 4. 580183 4. 69653 4. 711034 4. 751583 4. 710703
11759133_ 2. 309092 1. 995297 2. 47102 2. 079975 2. 106123 2. 108936
11759134_ 4. 059635 4. 147735 4. 12538 3. 972783 3. 911138 4. 093284
11759135_ 8. 250476 8. 295495 8. 192695 8. 271132 8. 264876 8. 272013
11759136_ 3. 049574 3. 222907 3. 049574 3. 049574 2. 88524 3. 269967
11759137_ 5. 192242 5. 208571 5. 031912 5. 296962 5. 214118 5. 317647
11759138_ 3. 369605 3. 593214 3. 503743 3. 600482 3. 879309 4. 122964
11759139_ 9. 251727 9. 270673 9. 310342 9. 732673 9. 740634 9. 795549
11759140_ 2. 740868 2. 722148 2. 768901 2. 83198 2. 47102 2. 980731
11759141_ 8. 174806 8. 072329 8. 109781 8. 372568 8. 310404 8. 344274
11759142_ 5. 143628 5. 045226 4. 753198 5. 032547 5. 021829 4. 995942
11759143_ 4. 415744 4. 529751 4. 512603 4. 555347 4. 553421 4. 502837
11759144_ 7. 196875 7. 373582 7. 321883 7. 426474 7. 440151 7. 417456
11759145_ 4. 347179 4. 52373 4. 331921 4. 403245 4. 525341 4. 532501
11759146_ 4. 415565 4. 352197 4. 260037 4. 571674 4. 350234 4. 352197
11759147_ 4. 972546 4. 827154 4. 8089 4. 977687 4. 962228 5. 018058
11759148_ 7. 42765 7. 388897 7. 460215 7. 592038 7. 586858 7. 66635
11759149_ 5. 480966 5. 134788 5. 3218 5. 64776 5. 631586 5. 947667
11759150_ 6. 193567 6. 131438 6. 175508 6. 334669 6. 427821 6. 40663
11759151_ 7. 345521 7. 194708 7. 219975 8. 177497 8. 272998 8. 244313
11759152_ 1. 789563 1. 866735 1. 898324 1. 815285 1. 866735 2. 02704
11759153_ 4. 727408 4. 691642 4. 992365 4. 736587 4. 775774 4. 858971
11759154_ 5. 147954 4. 908075 4. 984669 4. 896354 4. 901947 4. 991284
11759155_ 3. 141464 3. 068906 2. 923253 3. 17448 3. 037079 3. 022508
11759156_ 4. 634425 4. 733136 4. 505128 4. 833327 4. 503712 4. 563718
11759157_ 2. 434871 2. 627372 2. 572934 2. 543083 2. 524731 2. 709542
11759158_ 4. 118918 4. 574607 4. 279047 4. 476922 4. 474813 4. 387647
11759159_ 4. 426683 4. 459939 4. 235483 4. 401063 4. 244142 4. 412197
11759160_ 4. 747001 4. 687542 4. 604934 4. 561262 4. 715924 4. 59542
11759161_ 3. 754889 4. 012874 3. 850246 3. 835409 3. 74342 4. 178173
11759162_ 4. 49841 4. 624779 4. 596207 4. 699225 4. 61488 4. 729345

11759163_ 3. 927427 3. 909593 3. 836993 4. 062861 3. 758844 3. 893871
11759164_ 4. 977054 5. 046782 4. 926396 5. 251552 5. 152462 5. 11527
11759165_ 6. 842962 6. 972398 7. 019259 7. 057642 7. 136524 7. 101248
11759166_ 3. 494933 3. 479991 3. 609777 3. 555028 3. 519799 3. 50069
11759167_ 5. 11527 5. 367516 5. 033262 5. 34149 5. 31269 5. 461532
11759168_ 5. 11527 5. 216431 4. 986083 5. 362039 5. 233385 5. 233385
11759169_ 4. 830167 4. 986077 4. 655733 4. 990324 5. 029529 4. 807484
11759170_ 2. 351 2. 131936 2. 258738 2. 142033 2. 37115 2. 364605
11759171_ 3. 275233 3. 057673 3. 487299 3. 160243 3. 147609 3. 22195
11759172_ 2. 861314 2. 990478 3. 085514 2. 845102 2. 960193 3. 1095
11759173_ 2. 678197 2. 83198 3. 025972 2. 757347 2. 698985 2. 794633
11759174_ 7. 649819 7. 516974 7. 555635 7. 984865 8. 030626 8. 021243
11759175_ 7. 936496 7. 891639 7. 869157 7. 228978 7. 204686 7. 286995
11759176_ 6. 98052 6. 803789 6. 994297 7. 357528 7. 369482 7. 390091
11759177_ 6. 431763 6. 42755 6. 24987 6. 706588 6. 613044 6. 541296
11759178_ 8. 647955 8. 625813 8. 630425 8. 59921 8. 551567 8. 671519
11759179_ 8. 749511 8. 727473 8. 767667 8. 803485 8. 828121 8. 788974
11759180_ 5. 065174 5. 069725 5. 078266 5. 121808 5. 319535 5. 139469
11759181_ 4. 262051 4. 3005 4. 107274 4. 166108 4. 367665 4. 174225
11759182_ 8. 202794 8. 159372 8. 205136 8. 340172 8. 361805 8. 372506
11759183_ 6. 590546 6. 63207 6. 570701 6. 665189 6. 652499 6. 571135
11759184_ 6. 055937 5. 8086 6. 085123 5. 685675 5. 650938 5. 548524
11759185_ 6. 38372 6. 42554 6. 407541 6. 695467 6. 647351 6. 68671
11759186_ 5. 798413 5. 855222 5. 654922 6. 043165 5. 991073 5. 961669
11759187_ 7. 613812 7. 470584 7. 508711 7. 671593 7. 765944 7. 753084
11759188_ 6. 209854 6. 351213 6. 183085 6. 35139 6. 336394 6. 246771
11759189_ 1. 82604 1. 98095 1. 804393 1. 780292 1. 898324 1. 871171
11759190_ 7. 34688 7. 318057 7. 351961 7. 351631 7. 306367 7. 367246
11759191_ 7. 021889 7. 054867 7. 091089 6. 632182 6. 601542 6. 569753
11759192_ 7. 805044 7. 842044 7. 900811 7. 442902 7. 344723 7. 422024
11759193_ 8. 680029 8. 607096 8. 620202 8. 362348 8. 409987 8. 342281
11759194_ 8. 749294 8. 594975 8. 68971 8. 2744 8. 222806 8. 269883
11759195_ 7. 521167 7. 419141 7. 530918 7. 254588 7. 232623 7. 351238
11759196_ 4. 445259 4. 790976 4. 441756 5. 780889 5. 693122 5. 950148
11759197_ 4. 763543 4. 876156 4. 645884 4. 984055 4. 898042 4. 942442
11759198_ 4. 451454 4. 116762 4. 21323 4. 295562 4. 199257 4. 490194
11759199_ 2. 128638 2. 150816 2. 47102 2. 286652 2. 22257 2. 501502
11759200_ 3. 198659 3. 189497 3. 01597 3. 222365 3. 198114 3. 240289
11759201_ 5. 556034 5. 8353 5. 709521 5. 895762 5. 9316 5. 922714
11759202_ 6. 642953 6. 519906 6. 634134 7. 202891 7. 107269 7. 058391
11759203_ 6. 782303 6. 785399 6. 767101 6. 265409 6. 302361 6. 404975
11759204_ 6. 248763 6. 207259 6. 109497 6. 159771 6. 104931 6. 241613
11759205_ 7. 460603 7. 398575 7. 401892 8. 159716 8. 096201 8. 146045
11759206_ 2. 282907 2. 330993 2. 330993 2. 330993 2. 674644 2. 308273
11759207_ 6. 493319 6. 361654 6. 472088 6. 040637 6. 017912 6. 128122
11759208_ 8. 476075 8. 478072 8. 476075 8. 127029 8. 146506 8. 147537
11759209_ 2. 511585 2. 65251 2. 752469 2. 70249 2. 744724 2. 70249
11759210_ 3. 394976 3. 145677 3. 417781 3. 384047 3. 426281 3. 404676
11759211_ 7. 192213 7. 009796 7. 16926 7. 574864 7. 489609 7. 603827
11759212_ 6. 894593 6. 884647 6. 884647 6. 99288 6. 876741 6. 778473
11759213_ 6. 688656 6. 668557 6. 824886 7. 243785 7. 213483 7. 379818

11759214_ 6. 255715 6. 162046 6. 293902 6. 193586 6. 205566 6. 303672
11759215_ 2. 850317 2. 973362 2. 873141 2. 713065 2. 85475 2. 78739
11759216_ 4. 752305 4. 86427 4. 801906 4. 831753 5. 047463 4. 89696
11759217_ 6. 643267 6. 4222 6. 455631 6. 58549 6. 457233 6. 491159
11759218_ 2. 24151 2. 532134 2. 501671 2. 435161 2. 394666 2. 542746
11759219_ 2. 699163 2. 590192 2. 835557 2. 378093 2. 617385 2. 698739
11759220_ 2. 930259 3. 060925 3. 03418 3. 167283 3. 042411 3. 053301
11759221_ 4. 344171 4. 240398 4. 346248 4. 314055 4. 287822 4. 415744
11759222_ 5. 787855 5. 738666 5. 683914 5. 995443 6. 015987 6. 234585
11759223_ 6. 777454 6. 546818 6. 782763 7. 055071 7. 034678 7. 031849
11759224_ 6. 684656 6. 659995 6. 716568 6. 67166 6. 709038 6. 729778
11759225_ 7. 382909 7. 449081 7. 367397 7. 586926 7. 672709 7. 628905
11759226_ 3. 923515 3. 778762 3. 571147 3. 730296 3. 88571 3. 932814
11759227_ 2. 846893 3. 090507 2. 95876 3. 193348 2. 883358 2. 846893
11759228_ 5. 078071 5. 02678 4. 984669 5. 006208 5. 015013 5. 020855
11759229_ 2. 758193 2. 902188 2. 71841 2. 170391 2. 515486 2. 136827
11759230_ 4. 986693 5. 053725 4. 996102 5. 094379 4. 928924 4. 871364
11759231_ 4. 874234 4. 993356 5. 029529 4. 955669 4. 948095 4. 992954
11759232_ 4. 297731 4. 541171 4. 349518 4. 405249 4. 468654 4. 318792
11759233_ 2. 361778 1. 865012 2. 178736 1. 804393 1. 945645 2. 022822
11759234_ 2. 283544 2. 400856 2. 283544 2. 283544 2. 283544 2. 186572
11759235_ 6. 344045 6. 406098 6. 484917 6. 340289 6. 46582 6. 469295
11759236_ 6. 835754 6. 743786 6. 977187 6. 338721 6. 259959 6. 623392
11759237_ 1. 924022 2. 095107 2. 086149 1. 90983 1. 870067 1. 861496
11759238_ 1. 93013 2. 086963 2. 101601 1. 90983 1. 953866 1. 945025
11759239_ 5. 409891 5. 220221 5. 373309 4. 783365 4. 663377 4. 854727
11759240_ 2. 165635 2. 025061 2. 30253 2. 137251 2. 107304 2. 195582
11759241_ 3. 285058 3. 292916 3. 284566 3. 299429 3. 298386 3. 34336
11759242_ 4. 513241 4. 40461 4. 565442 4. 577962 4. 773518 4. 69655
11759243_ 5. 619599 5. 843258 5. 586829 5. 845365 5. 794286 5. 767722
11759244_ 2. 608066 2. 758998 2. 603443 2. 718322 2. 732124 2. 874051
11759245_ 2. 050093 2. 131936 2. 156268 2. 156268 2. 007841 2. 095256
11759246_ 2. 601288 2. 688759 2. 391341 2. 600468 2. 605039 2. 606289
11759247_ 4. 535154 4. 619308 4. 526886 4. 561587 4. 415615 4. 558969
11759248_ 3. 509488 3. 253072 3. 210477 3. 292193 3. 514203 3. 472211
11759249_ 4. 026092 3. 723624 3. 60685 3. 810764 3. 917712 3. 786777
11759250_ 5. 360905 5. 58859 5. 343175 5. 549449 5. 478758 5. 426104
11759251_ 5. 367777 5. 603877 5. 266937 5. 473138 5. 476947 5. 374171
11759252_ 2. 407468 2. 25483 2. 31375 2. 150454 2. 119616 2. 231092
11759253_ 3. 356915 3. 45233 3. 413442 3. 228631 3. 37629 3. 376036
11759254_ 4. 709772 4. 5399 4. 774033 3. 993541 3. 893425 4. 284974
11759255_ 2. 437768 2. 655425 2. 373543 2. 903601 2. 653059 2. 865232
11759256_ 4. 701271 4. 468125 4. 384973 4. 704486 4. 773837 4. 635657
11759257_ 5. 560671 5. 6026 5. 459491 5. 57616 5. 552345 5. 464435
11759258_ 7. 755734 7. 763649 7. 573247 8. 589198 8. 655678 8. 645305
11759259_ 7. 331046 7. 423287 7. 279273 7. 640153 7. 577409 7. 518581
11759260_ 9. 882541 9. 837662 9. 897425 10. 01028 10. 05179 10. 00084
11759261_ 3. 573971 3. 57019 3. 652039 3. 57019 3. 7511 3. 676288
11759262_ 5. 466268 5. 512119 5. 440943 5. 631526 5. 671982 5. 551662
11759263_ 4. 387341 4. 486888 4. 585973 4. 690985 4. 566224 4. 470714
11759264_ 5. 057247 5. 156793 5. 228718 5. 27219 5. 23525 5. 149737

11759265_ 4. 300204 4. 599799 4. 20444 4. 450088 4. 40461 4. 347179
11759266_ 3. 583936 3. 503743 3. 433154 3. 4804 3. 573772 3. 539076
11759267_ 3. 637725 3. 381716 3. 772985 3. 786038 3. 929582 3. 456936
11759268_ 4. 284955 4. 384419 4. 200665 4. 399643 4. 361471 4. 277471
11759269_ 3. 778185 3. 848488 3. 721005 3. 756528 3. 768719 3. 821323
11759270_ 2. 854147 2. 714237 2. 487666 2. 787232 2. 88711 2. 83198
11759271_ 2. 961997 3. 16486 2. 630333 3. 161266 2. 870345 3. 252692
11759272_ 2. 1785 2. 558007 2. 733785 2. 656609 2. 721313 2. 631885
11759273_ 2. 785927 2. 891524 3. 075702 3. 039746 3. 20094 2. 898283
11759274_ 4. 864865 4. 949893 4. 828349 4. 822599 4. 869962 4. 984908
11759275_ 2. 482625 2. 711293 2. 464672 2. 665406 2. 825218 2. 605516
11759276_ 2. 451711 2. 718322 2. 409937 2. 62275 2. 798956 2. 62275
11759277_ 5. 442778 5. 391719 5. 26034 5. 367958 5. 398951 5. 361602
11759278_ 4. 211772 4. 242027 4. 085703 4. 0253 4. 27843 4. 206936
11759279_ 2. 485894 2. 391208 2. 521754 2. 385935 2. 195031 2. 582113
11759280_ 4. 213595 4. 308937 4. 084265 4. 275543 4. 13073 4. 13397
11759281_ 7. 108179 7. 209734 7. 071989 7. 231383 7. 268208 7. 208869
11759282_ 7. 028304 6. 994369 6. 792183 7. 090327 7. 128674 7. 067869
11759283_ 4. 197193 4. 40461 4. 253465 4. 202048 4. 486041 4. 284158
11759284_ 2. 47102 2. 438373 2. 254025 2. 205287 2. 395835 2. 25483
11759285_ 5. 209259 5. 059399 4. 946899 5. 151709 4. 953961 5. 1694
11759286_ 7. 290683 7. 134375 7. 212651 7. 257341 7. 303418 7. 258515
11759287_ 8. 594197 8. 73093 8. 704333 7. 888455 7. 81954 7. 890739
11759288_ 10. 61513 10. 53365 10. 57402 10. 58779 10. 56422 10. 60239
11759289_ 6. 250094 6. 329053 6. 219694 6. 666628 6. 679216 6. 498433
11759290_ 9. 5106 9. 495214 9. 535914 9. 098954 9. 024116 9. 115795
11759291_ 8. 603608 8. 572366 8. 641943 9. 623872 9. 571743 9. 540016
11759292_ 5. 856668 5. 932451 5. 75172 5. 956646 5. 979141 5. 855349
11759293_ 8. 226279 8. 163985 8. 265592 7. 969632 7. 954269 7. 973771
11759294_ 8. 306125 8. 261371 8. 320461 8. 244522 8. 248734 8. 247995
11759295_ 2. 47102 2. 361778 2. 227008 2. 150454 2. 311595 1. 995297
11759296_ 7. 472609 7. 372579 7. 503786 6. 348638 6. 49197 6. 510854
11759297_ 8. 055052 7. 990006 8. 008385 8. 10828 8. 119044 8. 17437
11759298_ 7. 619572 7. 591414 7. 696677 7. 838957 7. 747895 7. 726597
11759299_ 7. 449077 7. 3286 7. 404523 6. 595956 6. 719985 6. 652776
11759300_ 9. 434835 9. 305293 9. 354606 8. 777731 8. 801528 8. 84243
11759301_ 5. 011389 4. 815683 5. 033446 5. 011389 5. 10085 5. 008499
11759302_ 9. 094888 8. 993908 9. 056639 8. 704156 8. 766803 8. 805977
11759303_ 7. 245398 7. 133426 7. 212651 6. 907698 6. 858893 6. 920796
11759304_ 8. 092732 8. 064481 8. 128846 8. 385114 8. 316151 8. 385841
11759305_ 6. 247704 6. 223305 6. 17177 6. 223305 6. 141796 6. 158223
11759306_ 5. 584402 5. 644782 5. 550611 5. 502253 5. 723959 5. 726931
11759307_ 8. 023013 8. 01224 8. 122119 7. 794285 7. 754314 7. 849684
11759308_ 6. 620173 6. 369632 6. 594635 6. 310165 6. 223973 6. 238448
11759309_ 3. 686056 4. 067703 3. 550578 3. 895565 3. 905076 4. 044986
11759310_ 7. 754081 7. 666929 7. 827286 7. 963951 7. 963951 8. 053867
11759311_ 4. 542346 4. 52382 4. 432526 4. 477729 4. 357237 4. 533009
11759312_ 7. 150694 7. 188774 7. 280671 6. 764677 6. 719548 6. 86361
11759313_ 3. 939085 4. 003493 4. 016186 3. 868307 3. 739981 3. 809473
11759314_ 4. 891303 5. 021924 4. 93187 5. 297498 5. 002039 4. 94619
11759315_ 4. 950945 4. 769365 4. 987539 5. 068897 4. 971344 4. 904029

11759316_ 8. 286366 8. 246562 8. 322165 8. 707001 8. 609775 8. 648821
11759317_ 7. 298343 7. 42325 7. 330253 7. 12217 7. 22102 7. 163138
11759318_ 9. 835253 9. 76182 9. 80752 9. 617345 9. 696008 9. 718649
11759319_ 6. 484596 6. 149009 6. 296576 6. 345715 6. 368271 6. 389818
11759320_ 3. 865779 3. 573174 3. 500854 3. 704115 3. 625468 3. 606313
11759321_ 2. 77133 2. 791462 2. 856365 2. 718322 2. 642807 2. 811594
11759322_ 5. 034915 5. 082423 5. 137003 4. 667746 4. 783896 4. 815683
11759323_ 6. 41071 6. 412133 6. 605808 5. 86885 5. 74027 5. 938225
11759324_ 8. 528686 8. 574605 8. 540801 7. 993362 7. 924137 8. 032767
11759325_ 4. 340487 4. 448825 4. 45827 4. 336544 4. 513057 4. 436085
11759326_ 3. 141022 3. 137424 2. 947002 3. 070229 3. 101013 3. 180062
11759327_ 5. 609125 5. 537081 5. 54952 5. 366972 5. 294928 5. 551059
11759328_ 9. 16806 9. 056096 9. 137867 9. 413945 9. 412334 9. 517629
11759329_ 2. 711797 2. 596129 2. 530608 2. 94219 2. 615086 2. 817225
11759330_ 4. 513241 4. 331086 4. 691458 4. 348571 4. 374393 4. 544931
11759331_ 5. 731936 5. 552861 5. 586064 5. 384986 5. 331609 5. 40823
11759332_ 4. 646461 4. 43495 4. 242113 3. 973881 3. 870338 3. 955124
11759333_ 5. 365396 5. 219636 5. 399269 5. 623285 5. 369149 5. 506835
11759334_ 6. 439018 6. 471524 6. 370134 6. 594872 6. 65814 6. 67471
11759335_ 3. 729863 3. 778554 3. 81376 3. 997131 3. 631593 3. 765086
11759336_ 2. 6176 2. 350852 2. 314171 2. 566902 2. 409524 2. 473746
11759337_ 5. 297291 5. 184115 5. 175273 5. 179776 5. 179776 5. 158461
11759338_ 2. 231689 2. 153625 2. 02117 1. 992786 2. 127972 2. 048337
11759339_ 4. 347179 4. 293452 4. 156745 4. 319134 4. 416967 4. 275543
11759340_ 7. 285023 7. 12407 7. 142907 6. 357878 6. 448378 6. 497343
11759341_ 2. 814923 2. 779428 2. 78933 2. 808 2. 654652 2. 927648
11759342_ 7. 836019 7. 760892 7. 845848 8. 62914 8. 626299 8. 581416
11759343_ 8. 444774 8. 376107 8. 524727 9. 238393 9. 204001 9. 207919
11759344_ 6. 598745 6. 564443 6. 651216 7. 123192 6. 99207 7. 211709
11759345_ 6. 225513 6. 140436 6. 279311 5. 730226 5. 620267 5. 8318
11759346_ 8. 758545 8. 695405 8. 818532 8. 563584 8. 49187 8. 573383
11759347_ 6. 271125 6. 191138 6. 237864 5. 131568 4. 965731 4. 802956
11759348_ 5. 88362 5. 857214 5. 834915 5. 89904 5. 870242 5. 872634
11759349_ 3. 428147 3. 346415 3. 313003 3. 295698 3. 409295 3. 677194
11759350_ 2. 605516 2. 300109 2. 626786 2. 553663 2. 850987 2. 497304
11759351_ 4. 794646 5. 063853 4. 824775 4. 982253 5. 096659 4. 903754
11759352_ 3. 073856 2. 877834 2. 876925 2. 99624 3. 004853 2. 945929
11759353_ 3. 785766 3. 491625 3. 399626 3. 418335 3. 624208 3. 443292
11759354_ 5. 706584 5. 636722 5. 727 5. 758772 5. 763245 5. 85539
11759355_ 5. 71096 5. 60294 5. 644473 5. 756034 5. 719518 5. 834958
11759356_ 3. 497956 3. 551368 3. 511432 3. 616229 3. 659416 3. 761635
11759357_ 4. 277392 4. 236851 4. 083071 3. 733372 3. 801444 3. 925418
11759358_ 5. 434702 5. 178322 5. 277588 5. 266463 4. 95135 5. 084342
11759359_ 3. 277289 3. 375341 3. 375341 3. 177669 3. 402066 3. 406226
11759360_ 3. 249924 3. 425092 3. 398236 3. 179631 3. 290596 3. 431864
11759361_ 4. 901359 4. 984801 4. 833559 4. 949589 4. 781217 4. 934153
11759362_ 5. 820052 5. 841177 5. 845365 5. 723241 5. 519185 5. 770034
11759363_ 4. 659024 4. 515149 4. 807335 4. 723637 4. 436289 4. 700243
11759364_ 4. 252145 4. 352388 4. 353435 4. 161266 4. 258819 4. 117624
11759365_ 6. 038489 5. 859105 6. 038914 5. 901337 5. 857586 5. 960121
11759366_ 4. 627416 4. 862289 4. 730077 4. 926201 4. 901686 4. 980666

11759367_ 6. 836976 6. 839607 6. 887748 6. 968223 6. 832046 7. 044331
11759368_ 5. 374714 5. 275401 5. 279402 5. 321749 5. 297765 5. 339673
11759369_ 3. 41528 3. 513613 3. 41528 3. 423455 3. 616894 3. 253631
11759370_ 4. 095059 4. 240768 4. 107906 4. 088465 4. 208725 4. 316146
11759371_ 5. 224731 5. 42486 5. 201672 5. 189628 5. 193516 5. 11527
11759372_ 3. 159117 3. 219142 3. 189392 3. 201809 3. 201809 3. 224042
11759373_ 8. 965427 8. 983782 8. 90744 9. 183892 9. 140941 9. 108817
11759374_ 4. 383238 4. 2917 4. 294009 4. 697211 4. 620587 4. 601398
11759375_ 1. 829911 1. 898198 2. 023931 1. 933052 1. 884825 1. 771039
11759376_ 6. 094413 6. 033313 5. 903824 6. 071002 5. 965491 6. 078297
11759377_ 4. 424719 3. 981457 4. 053012 4. 20368 4. 326998 4. 227963
11759378_ 5. 029529 4. 775555 4. 913259 4. 936651 4. 743863 4. 870136
11759379_ 2. 988093 2. 829651 2. 755748 3. 057954 3. 022271 3. 009148
11759380_ 5. 597899 5. 786672 5. 617107 5. 620547 5. 674734 5. 867746
11759381_ 5. 287598 5. 42143 5. 447786 5. 447786 5. 678375 5. 589814
11759382_ 3. 343709 3. 394251 3. 125633 3. 617485 3. 503743 3. 587212
11759383_ 5. 394808 5. 573432 5. 619591 5. 657778 5. 769179 5. 710392
11759384_ 3. 461172 3. 527303 3. 579024 3. 726026 3. 790558 3. 735142
11759385_ 3. 202659 3. 030257 3. 080681 3. 238501 3. 32293 2. 938675
11759386_ 4. 154822 4. 119755 3. 980237 4. 24959 4. 352836 3. 958701
11759387_ 2. 095256 1. 920961 1. 959178 2. 315415 2. 371399 2. 207824
11759388_ 4. 336224 4. 45977 4. 27219 4. 521793 4. 46573 4. 536105
11759389_ 4. 63426 4. 782 4. 762156 4. 865297 4. 792897 4. 805052
11759390_ 6. 903186 6. 971991 6. 833237 6. 986088 6. 925188 7. 002938
11759391_ 5. 584813 5. 785614 5. 653837 5. 695695 5. 742801 5. 638295
11759392_ 3. 470723 3. 579965 3. 53121 3. 690658 3. 558564 3. 741963
11759393_ 4. 463685 4. 590985 4. 254767 4. 809719 4. 524428 4. 491994
11759394_ 3. 404291 3. 436378 3. 330075 3. 374639 3. 28376 3. 433787
11759395_ 4. 123289 4. 133976 4. 256861 3. 855004 4. 050088 3. 911955
11759396_ 6. 572098 6. 714109 6. 481423 6. 645325 6. 687306 6. 572309
11759397_ 5. 314193 5. 491793 5. 358755 5. 175724 5. 309954 5. 406433
11759398_ 5. 352039 5. 593827 5. 413282 5. 34376 5. 405574 5. 532411
11759399_ 6. 656285 6. 853839 6. 682314 6. 686177 6. 78616 6. 782297
11759400_ 5. 173063 5. 051592 5. 175318 5. 102619 4. 951665 5. 051592
11759401_ 6. 792183 6. 514634 6. 70959 7. 240617 7. 238194 7. 267003
11759402_ 4. 19079 4. 174945 3. 955937 3. 930751 3. 853666 3. 954563
11759403_ 5. 053472 5. 092931 4. 976184 5. 156303 4. 976642 4. 97481
11759404_ 6. 225513 6. 220572 6. 30988 6. 225461 6. 053011 6. 260487
11759405_ 9. 327659 9. 253925 9. 3189 9. 721143 9. 749125 9. 779495
11759406_ 3. 511083 3. 2725 3. 461699 3. 654949 3. 578243 3. 624228
11759407_ 7. 825982 7. 725666 7. 725674 7. 848245 7. 81009 7. 734068
11759408_ 6. 647357 6. 570673 6. 746335 6. 911575 6. 979325 6. 923439
11759409_ 3. 320685 3. 276929 3. 491943 3. 368665 3. 354862 3. 297923
11759410_ 2. 247326 2. 006914 2. 175606 2. 187223 2. 078634 1. 898324
11759411_ 10. 67356 10. 70492 10. 73474 10. 61179 10. 63291 10. 58932
11759412_ 2. 130344 1. 804393 1. 88764 1. 794076 1. 905753 1. 995297
11759413_ 2. 464323 2. 421855 2. 561061 2. 59531 2. 467129 2. 771903
11759414_ 5. 763634 5. 800848 5. 991744 6. 111764 6. 195524 6. 055581
11759415_ 3. 952651 4. 114074 3. 91334 4. 067703 4. 054288 4. 23097
11759416_ 6. 170167 5. 901348 6. 189263 6. 539082 6. 499311 6. 643879
11759417_ 8. 166039 8. 16122 8. 070248 8. 110305 8. 166039 8. 166906

11759418_ 5. 361155 5. 61628 5. 453626 5. 631902 5. 68902 5. 480538
11759419_ 6. 289716 6. 271492 6. 26575 6. 255686 6. 423625 6. 228044
11759420_ 2. 767777 2. 594086 2. 703296 2. 512144 2. 687924 2. 612439
11759421_ 5. 478987 5. 200086 5. 333723 5. 554436 5. 522779 5. 595687
11759422_ 8. 370083 8. 271155 8. 281521 7. 603881 7. 530042 7. 60606
11759423_ 4. 648054 5. 038873 4. 720855 4. 6717 4. 653049 4. 332137
11759424_ 6. 330103 6. 421667 6. 498808 6. 650275 6. 583698 6. 762256
11759425_ 9. 329591 9. 243693 9. 303167 9. 236497 9. 267111 9. 227496
11759426_ 9. 503725 9. 483134 9. 537856 9. 473159 9. 46575 9. 443898
11759427_ 3. 623439 3. 486048 3. 82037 3. 529507 3. 561388 3. 642884
11759428_ 7. 609711 7. 516402 7. 571442 7. 285516 7. 296597 7. 211029
11759429_ 6. 624174 6. 321838 6. 574834 5. 630253 5. 724105 5. 893902
11759430_ 6. 051554 6. 203637 6. 138227 5. 870242 5. 904274 6. 110955
11759431_ 6. 220642 6. 176269 6. 36396 6. 095862 5. 92107 5. 894697
11759432_ 3. 164796 3. 325487 3. 305235 3. 465886 3. 418777 3. 383189
11759433_ 6. 711335 6. 700458 6. 76907 6. 509965 6. 590094 6. 58592
11759434_ 3. 62407 3. 556112 3. 372269 3. 382797 3. 409139 3. 650264
11759435_ 4. 633703 4. 624477 4. 40107 4. 380784 4. 587711 4. 843943
11759436_ 2. 465008 2. 496693 2. 43374 2. 553658 2. 496184 2. 394083
11759437_ 5. 806729 5. 821412 5. 890982 5. 79324 5. 764593 5. 717098
11759438_ 5. 867851 6. 013262 6. 109757 5. 643713 5. 814038 5. 793443
11759439_ 6. 360394 6. 317306 6. 219072 7. 029692 6. 865565 6. 910845
11759440_ 8. 071114 7. 995151 8. 170327 6. 746137 6. 578653 6. 845737
11759441_ 6. 206103 6. 370454 6. 059498 6. 386704 6. 216886 6. 263567
11759442_ 6. 50251 6. 313063 6. 366628 6. 333755 6. 256413 6. 221935
11759443_ 5. 916255 6. 075349 6. 043587 6. 105482 6. 199217 6. 217199
11759444_ 6. 661211 6. 701643 6. 619536 6. 578203 6. 61159 6. 648597
11759445_ 6. 530544 6. 425724 6. 514283 6. 47657 6. 535815 6. 603198
11759446_ 5. 167711 5. 397759 5. 292868 5. 36354 5. 394656 5. 139193
11759447_ 4. 088063 4. 208257 3. 669154 3. 985493 4. 022184 4. 112641
11759448_ 2. 380285 2. 474382 2. 278799 2. 346628 2. 365344 2. 375065
11759449_ 4. 336995 4. 392157 4. 27609 4. 360467 4. 272442 4. 297247
11759450_ 6. 488011 6. 286358 6. 462698 5. 940294 5. 834191 5. 975823
11759451_ 4. 622214 4. 978759 4. 544706 4. 873518 4. 815667 4. 86574
11759452_ 5. 528658 5. 674517 5. 614563 5. 624531 5. 645484 5. 620837
11759453_ 2. 990287 3. 255335 3. 132618 3. 287994 3. 062449 3. 267355
11759454_ 3. 606313 3. 513437 3. 832489 4. 257606 4. 285237 4. 63915
11759455_ 3. 865859 3. 580173 3. 677811 3. 882375 3. 975063 3. 637881
11759456_ 3. 876371 3. 915049 4. 035489 4. 164352 4. 199175 4. 050806
11759457_ 2. 47102 2. 674039 2. 812254 2. 718322 2. 718322 2. 798032
11759458_ 3. 511899 3. 614117 3. 850246 3. 377733 3. 64583 3. 885604
11759459_ 4. 579331 4. 431954 4. 457523 4. 54855 4. 378274 4. 493528
11759460_ 5. 387553 5. 322733 5. 395007 5. 448205 5. 56303 5. 504538
11759461_ 5. 30867 5. 084781 5. 149588 5. 228915 5. 282095 5. 213691
11759462_ 2. 446355 2. 772037 2. 791703 2. 361778 2. 639037 2. 709296
11759463_ 5. 3701 5. 370129 5. 387297 5. 758978 5. 617498 5. 535025
11759464_ 5. 366472 5. 448296 5. 431201 5. 448296 5. 537002 5. 507667
11759465_ 3. 671837 3. 723624 3. 722842 3. 702677 3. 685882 3. 79408
11759466_ 2. 256325 2. 054005 2. 245795 2. 548985 2. 327621 2. 245795
11759467_ 5. 097188 5. 032946 4. 961929 5. 193262 5. 127107 5. 18831
11759468_ 4. 763543 4. 903774 4. 454074 4. 874234 4. 81058 4. 894055

11759469_ 3. 270368 3. 369915 3. 097683 3. 327889 3. 228459 3. 59913
11759470_ 5. 913385 5. 910031 5. 80049 5. 978712 5. 960964 5. 842308
11759471_ 5. 950191 5. 910009 5. 789508 5. 990809 5. 944308 5. 831325
11759472_ 6. 044442 6. 183406 6. 027873 6. 10529 6. 222296 6. 1388
11759473_ 2. 097156 2. 224928 2. 432798 2. 079884 2. 166552 1. 995297
11759474_ 5. 463905 5. 352242 5. 473009 5. 643713 5. 460798 5. 502342
11759475_ 3. 15527 2. 839787 2. 996495 3. 331935 3. 365085 3. 079451
11759476_ 5. 285218 5. 518359 5. 284748 5. 382285 5. 483676 5. 508793
11759477_ 5. 624116 5. 634313 5. 638787 5. 679325 5. 668335 5. 60941
11759478_ 4. 785092 4. 76937 4. 685215 4. 71521 4. 838383 4. 730893
11759479_ 9. 483609 9. 425751 9. 451003 9. 738189 9. 733799 9. 730821
11759480_ 10. 16979 10. 11932 10. 15765 10. 30335 10. 27023 10. 28347
11759481_ 4. 960041 4. 752691 4. 739311 4. 882698 4. 968219 4. 903408
11759482_ 10. 86212 10. 80309 10. 82562 10. 86298 10. 88675 10. 84665
11759483_ 11. 21785 11. 25307 11. 19711 11. 33776 11. 28975 11. 26266
11759484_ 8. 041968 7. 888044 8. 02972 8. 208806 8. 235877 8. 20301
11759485_ 3. 821491 3. 952148 3. 86526 4. 124715 4. 047154 3. 865563
11759486_ 7. 054682 7. 096206 7. 202891 7. 309822 7. 200689 7. 376392
11759487_ 4. 619533 4. 371072 4. 619533 4. 773149 4. 890539 4. 604345
11759488_ 9. 323746 9. 255804 9. 320319 9. 135697 9. 159524 9. 22558
11759489_ 5. 723256 5. 8228 5. 824796 5. 844018 5. 894697 5. 905561
11759490_ 7. 965646 7. 803851 7. 883053 7. 714986 7. 621842 7. 735804
11759491_ 6. 159227 6. 093946 6. 164942 6. 627971 6. 716629 6. 769156
11759492_ 3. 920355 3. 938354 4. 007546 3. 825348 3. 395477 3. 965395
11759493_ 4. 283176 4. 302745 4. 183058 4. 149994 4. 398207 4. 432577
11759494_ 3. 939007 4. 105223 4. 088072 4. 539328 4. 497459 4. 508233
11759495_ 8. 617848 8. 585492 8. 659349 8. 498779 8. 502388 8. 570661
11759496_ 6. 212159 5. 990072 5. 851839 5. 782693 6. 021351 5. 969512
11759497_ 6. 192748 6. 179612 6. 269849 6. 209356 6. 044285 6. 212602
11759498_ 2. 402888 2. 47102 2. 375289 2. 430488 2. 402888 2. 32093
11759499_ 2. 852439 2. 811149 2. 971698 2. 853102 3. 022097 2. 88072
11759500_ 7. 444175 7. 350789 7. 457739 7. 444175 7. 460629 7. 544263
11759501_ 6. 027792 5. 871305 6. 036757 5. 957946 6. 075244 5. 838643
11759502_ 7. 967301 7. 874439 7. 906489 8. 05351 8. 007379 8. 029718
11759503_ 7. 858 7. 814818 7. 828145 7. 481087 7. 45117 7. 455824
11759504_ 6. 414953 6. 27301 6. 516908 6. 479233 6. 517822 6. 622008
11759505_ 2. 824248 2. 844209 3. 13162 2. 769145 3. 04774 2. 826659
11759506_ 9. 205781 9. 211065 9. 245541 9. 258947 9. 197817 9. 093316
11759507_ 3. 390987 3. 18943 3. 886935 3. 031204 3. 306585 3. 398236
11759508_ 6. 174477 6. 270779 6. 300643 6. 1496 6. 18752 6. 193016
11759509_ 9. 811634 9. 844175 9. 723217 10. 48969 10. 38945 10. 39446
11759510_ 8. 944719 8. 94678 8. 989905 9. 601762 9. 559501 9. 604366
11759511_ 8. 069684 8. 106612 8. 122873 8. 448348 8. 262659 8. 347282
11759512_ 7. 862521 7. 774754 7. 730738 7. 416057 7. 235631 7. 333717
11759513_ 7. 722204 7. 546376 7. 682223 7. 930391 7. 89714 8. 027271
11759514_ 6. 132782 6. 164941 6. 173046 5. 986572 5. 883143 5. 926016
11759515_ 3. 051218 2. 987591 2. 972238 2. 671466 2. 708171 2. 762578
11759516_ 4. 235007 4. 293428 4. 182463 4. 336392 4. 349725 4. 638146
11759517_ 5. 000213 5. 088169 5. 096701 5. 338894 5. 476009 5. 243619
11759518_ 5. 196258 5. 308958 5. 29858 4. 922501 5. 081206 5. 127262
11759519_ 8. 113121 8. 128575 8. 159329 8. 132208 8. 124434 8. 109488

11759520_ 3. 705826 3. 624111 3. 904246 3. 784258 3. 701931 4. 012978
11759521_ 8. 599139 8. 691145 8. 700245 7. 995268 8. 04325 8. 024906
11759522_ 7. 976981 7. 980808 7. 983216 8. 151001 8. 289992 8. 226273
11759523_ 7. 472989 7. 612093 7. 323855 7. 689619 7. 641356 7. 642715
11759524_ 5. 89819 5. 814659 5. 922714 5. 771415 5. 647863 5. 841349
11759525_ 8. 344553 8. 246152 8. 337105 7. 76265 7. 641397 7. 715855
11759526_ 6. 051554 5. 854056 6. 054747 6. 055805 6. 122294 6. 091278
11759527_ 3. 377227 3. 733734 3. 625408 3. 614956 3. 583926 3. 518617
11759528_ 3. 319484 2. 968123 3. 540197 3. 062055 3. 01529 3. 252361
11759529_ 2. 954926 3. 079928 2. 971401 2. 967122 3. 249674 3. 079928
11759530_ 3. 717637 3. 742046 4. 025569 3. 690153 3. 538125 3. 512821
11759531_ 4. 189979 4. 183221 4. 255876 4. 000132 3. 883107 3. 878152
11759532_ 4. 672098 4. 445954 4. 824195 5. 187898 5. 490116 5. 228627
11759533_ 6. 396564 6. 570178 6. 604788 7. 266649 7. 165108 7. 183172
11759534_ 4. 84329 4. 896877 4. 734805 4. 726917 4. 729462 4. 837946
11759535_ 3. 904152 4. 04331 3. 813945 3. 796597 4. 003712 3. 954955
11759536_ 6. 660519 6. 796792 6. 748542 7. 387541 7. 423683 7. 404308
11759537_ 4. 021278 4. 181618 4. 118905 4. 217675 4. 172218 4. 122446
11759538_ 6. 679541 6. 579869 6. 682711 6. 53585 6. 547147 6. 660519
11759539_ 7. 184309 7. 324904 7. 124435 7. 168904 7. 182258 7. 26544
11759540_ 9. 325574 9. 351236 9. 438998 9. 635105 9. 704879 9. 69039
11759541_ 7. 319755 7. 295688 7. 291509 7. 123712 7. 037828 7. 15701
11759542_ 6. 793323 6. 764259 6. 919371 7. 17701 7. 16286 7. 10527
11759543_ 8. 236071 8. 13947 8. 245566 8. 064236 8. 060401 8. 042912
11759544_ 6. 825499 6. 731217 6. 840933 6. 698854 6. 693116 6. 789835
11759545_ 6. 987341 6. 788556 7. 016642 7. 308324 7. 326104 7. 291486
11759546_ 8. 270609 8. 306424 8. 401858 8. 534157 8. 508277 8. 514366
11759547_ 4. 750972 4. 540689 4. 692188 4. 914603 4. 824903 5. 206556
11759548_ 7. 383208 7. 334601 7. 38139 7. 952704 8. 066959 7. 892066
11759549_ 5. 724499 5. 474723 5. 520676 5. 63003 5. 585479 5. 648514
11759550_ 7. 580122 7. 409349 7. 559658 8. 205663 8. 298236 8. 148389
11759551_ 7. 954064 7. 90227 7. 97588 8. 49 8. 602371 8. 633259
11759552_ 6. 321838 6. 321838 6. 391214 6. 539082 6. 410915 6. 497107
11759553_ 7. 934598 7. 747041 7. 848842 7. 335346 7. 435478 7. 46421
11759554_ 6. 025952 5. 980273 6. 153361 6. 263567 6. 033374 6. 113492
11759555_ 10. 17826 10. 19542 10. 12871 10. 37913 10. 34336 10. 3183
11759556_ 8. 441647 8. 370737 8. 444055 7. 631853 7. 635414 7. 572135
11759557_ 7. 916682 8. 069307 7. 915728 7. 21966 7. 163822 7. 094066
11759558_ 6. 558961 6. 727853 6. 565564 6. 767505 6. 5235 6. 604788
11759559_ 6. 020686 5. 957079 6. 099958 6. 502685 6. 397701 6. 383886
11759560_ 7. 310383 7. 24731 7. 402141 7. 703468 7. 774713 7. 799789
11759561_ 6. 444382 6. 34062 6. 448736 7. 065038 7. 022246 7. 001562
11759562_ 10. 07369 10. 02582 10. 01262 9. 787593 9. 851225 9. 857027
11759563_ 6. 71875 6. 630769 6. 733943 6. 520472 6. 300643 6. 560015
11759564_ 11. 10557 11. 35467 11. 01886 11. 68763 11. 52282 11. 41776
11759565_ 5. 075223 4. 87357 5. 297498 4. 987566 5. 11527 4. 969494
11759566_ 4. 062704 4. 127304 3. 962745 4. 3307 4. 25145 4. 268109
11759567_ 7. 034402 6. 825802 6. 871655 6. 227652 6. 133112 6. 507186
11759568_ 5. 275651 5. 008047 5. 128063 5. 374777 5. 624564 5. 46519
11759569_ 3. 911671 3. 798799 3. 680526 4. 182025 4. 048259 4. 138542
11759570_ 3. 009264 3. 227484 3. 111477 3. 123826 2. 975 3. 141558

11759571_ 6. 743523 6. 832413 6. 662003 6. 972212 6. 978968 6. 851509
11759572_ 6. 668256 6. 735251 6. 649827 6. 847585 6. 76613 6. 927757
11759573_ 8. 196282 8. 062606 8. 188152 7. 778638 7. 767792 7. 791577
11759574_ 8. 563682 8. 424757 8. 519312 8. 142382 8. 200437 8. 206571
11759575_ 8. 500257 8. 448731 8. 49005 8. 191626 8. 252957 8. 232585
11759576_ 2. 022909 2. 222915 2. 147575 1. 96415 1. 980997 2. 159592
11759577_ 6. 838338 6. 736719 6. 817521 6. 57638 6. 626201 6. 618526
11759578_ 9. 26224 9. 231514 9. 29006 9. 622043 9. 61404 9. 59171
11759579_ 8. 320906 8. 259284 8. 300711 8. 178225 8. 17885 8. 186959
11759580_ 4. 023843 4. 453385 4. 422852 4. 789486 4. 988287 5. 168106
11759581_ 4. 347179 4. 271707 4. 118859 4. 026432 4. 24682 4. 111199
11759582_ 4. 230587 4. 219164 4. 143945 4. 270424 4. 335605 4. 243804
11759583_ 6. 935509 6. 948487 7. 054147 6. 517967 6. 660995 6. 629547
11759584_ 6. 445175 6. 239735 6. 496047 6. 393386 6. 396214 6. 465716
11759585_ 2. 627542 2. 786407 2. 733882 2. 786407 2. 893459 2. 813039
11759586_ 4. 364452 4. 459939 4. 295841 4. 477372 4. 455763 4. 460388
11759587_ 5. 409222 5. 513685 5. 474792 5. 841784 5. 836004 6. 092993
11759588_ 6. 273929 6. 219915 6. 286209 6. 568624 6. 436546 6. 524344
11759589_ 5. 005643 5. 108218 5. 073036 5. 096382 5. 225875 5. 102371
11759590_ 6. 235882 6. 357726 6. 180919 6. 31199 6. 282224 6. 227952
11759591_ 4. 658479 4. 246948 4. 381355 4. 514049 4. 611816 4. 658479
11759592_ 6. 991765 6. 920264 6. 953036 6. 645186 6. 66568 6. 62167
11759593_ 4. 347179 4. 58255 4. 584933 4. 584933 4. 756829 4. 584933
11759594_ 4. 431467 4. 431467 4. 626261 4. 152959 4. 104182 4. 262278
11759595_ 4. 41087 4. 473163 4. 519354 4. 361538 4. 047278 4. 217085
11759596_ 4. 608385 4. 618655 4. 548951 4. 76452 4. 722288 4. 644842
11759597_ 7. 438917 7. 524829 7. 516848 7. 260237 7. 260481 7. 285544
11759598_ 7. 128284 7. 017068 7. 202891 6. 821582 6. 794955 6. 828602
11759599_ 7. 674945 7. 556496 7. 591105 6. 980233 7. 013635 7. 0221
11759600_ 5. 93567 5. 765435 6. 018673 5. 820052 5. 886365 5. 760107
11759601_ 6. 284204 6. 2937 6. 23831 5. 805309 5. 768444 5. 811209
11759602_ 6. 192495 6. 183321 6. 393427 5. 830085 5. 697587 6. 124667
11759603_ 5. 375944 5. 193107 5. 22371 5. 474694 5. 48634 5. 442778
11759604_ 5. 620189 5. 793966 5. 608233 6. 038471 6. 022873 6. 044077
11759605_ 5. 215509 5. 375084 5. 298817 5. 345999 5. 371434 5. 397607
11759606_ 7. 503265 7. 371944 7. 567284 7. 597395 7. 702703 7. 627609
11759607_ 6. 850232 6. 790442 6. 665265 7. 123972 7. 114034 7. 238357
11759608_ 4. 306113 4. 249871 4. 242316 4. 17155 4. 347179 4. 035672
11759609_ 3. 303439 3. 392447 3. 400659 3. 412563 3. 525369 3. 403581
11759610_ 5. 594129 5. 558488 5. 366021 5. 561537 5. 588134 5. 491398
11759611_ 5. 667154 5. 743307 5. 500321 5. 54775 5. 388826 5. 415021
11759612_ 6. 645623 6. 707525 6. 70959 6. 567247 6. 600354 6. 637845
11759613_ 6. 872357 6. 773792 6. 879157 7. 415678 7. 494401 7. 465067
11759614_ 2. 980288 3. 139617 3. 385685 3. 101013 3. 21279 3. 111343
11759615_ 8. 376483 8. 286103 8. 400061 8. 264037 8. 218233 8. 290649
11759616_ 5. 156303 5. 256133 5. 239703 5. 277091 5. 252323 5. 380405
11759617_ 4. 979215 5. 367962 5. 224591 5. 275425 5. 070718 5. 354225
11759618_ 7. 251041 7. 264798 7. 160393 7. 183554 7. 225246 7. 231421
11759619_ 7. 150146 7. 194921 7. 182954 6. 989035 6. 982252 6. 965842
11759620_ 6. 187036 6. 288492 6. 249904 6. 264099 6. 328657 6. 341305
11759621_ 4. 415744 4. 563931 4. 368616 4. 602212 4. 603927 4. 664529

11759622_ 11.49917 11.53283 11.52114 11.41966 11.41397 11.42244
11759623_ 6.145165 5.977915 6.059635 6.186469 6.317282 6.256526
11759624_ 7.29175 7.22775 7.313756 7.377327 7.304534 7.43182
11759625_ 5.55932 5.683149 5.615159 6.158115 6.10541 6.046019
11759626_ 5.149251 5.11527 5.073036 5.081865 5.115837 5.104185
11759627_ 6.094413 6.010977 6.199575 6.158951 6.252344 6.073106
11759628_ 7.066036 7.008733 6.976922 7.033243 7.033243 7.072475
11759629_ 6.660519 6.715365 6.719444 6.88045 6.694695 6.808047
11759630_ 7.891681 7.790454 7.911118 7.191387 7.215992 7.400837
11759631_ 7.421823 7.369074 7.354037 6.757194 6.755518 6.874422
11759632_ 5.474665 5.380648 5.494681 5.448296 5.616535 5.418476
11759633_ 4.786689 4.66734 4.680525 4.78039 4.896021 5.0002
11759634_ 6.640857 6.765633 6.77822 7.178444 7.080545 7.13605
11759635_ 8.223274 8.174027 8.085753 7.969091 7.944297 7.771496
11759636_ 8.818631 8.807887 8.84652 8.754236 8.767484 8.737298
11759637_ 5.137941 5.420825 5.426566 5.265309 5.334615 5.367435
11759638_ 5.872183 5.774636 5.66719 5.546527 5.48634 5.500812
11759639_ 5.423619 5.514998 5.543354 5.40107 5.415318 5.481645
11759640_ 5.442778 5.567029 5.855107 5.405814 5.345133 5.310566
11759641_ 6.508352 6.443456 6.581024 6.928893 6.90882 6.923579
11759642_ 8.88767 8.867491 8.952129 8.856554 8.867398 8.868129
11759643_ 5.604858 5.459836 5.604686 5.136354 5.094592 5.168078
11759644_ 6.712842 6.634802 6.734826 6.796184 6.764305 7.036268
11759645_ 7.145313 7.144832 7.159632 7.009058 7.088115 7.07275
11759646_ 5.10506 4.866267 5.078549 4.825334 4.583952 4.884913
11759647_ 6.546344 6.276573 6.530987 6.047399 5.907967 6.051554
11759648_ 4.996163 4.815683 4.71944 4.824195 4.643717 4.700243
11759649_ 5.447217 5.248648 5.260549 5.401628 5.297498 5.297498
11759650_ 3.07187 3.090992 3.103684 3.059822 3.059178 3.10304
11759651_ 5.637849 5.781903 5.706761 5.700302 5.768053 5.715126
11759652_ 2.138947 2.290653 2.403495 2.238542 2.069838 2.214668
11759653_ 3.436244 3.066609 3.282474 3.615396 3.752209 3.348535
11759654_ 2.572037 2.47102 2.336725 2.096313 2.166552 1.995297
11759655_ 2.235709 1.940025 1.898324 1.657427 1.845889 1.898324
11759656_ 8.672885 8.547754 8.573926 8.76883 8.761996 8.800984
11759657_ 6.573725 6.48353 6.476964 6.160028 6.203081 6.199025
11759658_ 5.19774 5.229176 5.122191 5.129143 5.052174 5.279781
11759659_ 5.163945 5.265742 5.286482 5.095489 5.175942 5.13671
11759660_ 4.803771 4.561865 4.577975 4.529748 4.720347 4.801107
11759661_ 5.422666 5.458175 5.369461 5.171536 5.361194 5.375721
11759662_ 5.244205 5.097215 5.26034 5.401472 5.413035 5.374866
11759663_ 6.416887 6.464805 6.578723 5.934643 5.806241 5.900636
11759664_ 5.07814 4.921368 4.870235 5.232724 5.124915 5.196201
11759665_ 3.388676 3.50646 3.345401 3.251986 3.456203 3.416711
11759666_ 7.334598 7.238788 7.449234 7.726539 7.878601 7.750062
11759667_ 8.834455 8.745096 8.862708 8.328042 8.23287 8.27269
11759668_ 2.831536 2.838805 2.960854 3.343456 3.176785 3.298596
11759669_ 5.870242 5.866126 6.018553 6.447693 6.349363 6.448676
11759670_ 6.244876 6.038616 6.189934 6.647821 6.557068 6.6154
11759671_ 8.742795 8.649956 8.707917 8.507191 8.478664 8.534254
11759672_ 6.780264 6.73956 6.759155 6.767147 6.658359 6.765911

11759673_ 7. 007066 6. 809436 6. 960745 7. 344252 7. 451223 7. 412192
11759674_ 2. 840795 2. 550603 2. 743575 2. 725261 2. 820718 2. 494072
11759675_ 5. 880408 5. 816923 5. 788478 5. 88378 5. 822143 5. 876607
11759676_ 3. 434096 3. 467231 3. 392965 3. 336693 3. 450856 3. 491987
11759677_ 5. 572904 5. 398843 5. 465965 5. 402616 5. 297498 5. 329145
11759678_ 6. 319531 6. 475038 6. 580841 6. 810041 6. 680265 6. 776792
11759679_ 5. 326434 5. 415971 5. 134553 5. 502985 5. 39873 5. 40831
11759680_ 3. 664565 3. 597085 3. 676615 3. 673606 3. 673602 3. 870533
11759681_ 6. 165845 6. 175438 6. 165845 6. 109838 6. 270319 6. 231169
11759682_ 5. 954081 5. 604896 5. 730278 5. 860286 5. 90234 5. 920759
11759683_ 3. 574102 3. 326071 3. 290188 3. 207821 3. 400822 3. 41776
11759684_ 2. 891539 2. 875835 2. 965969 3. 112854 2. 853134 3. 172359
11759685_ 4. 725972 4. 725972 4. 746663 4. 918644 5. 056695 4. 733613
11759686_ 6. 99825 7. 019688 6. 908064 6. 978178 6. 940109 6. 978178
11759687_ 8. 641662 8. 602689 8. 610282 8. 647133 8. 59346 8. 641135
11759688_ 7. 488576 7. 53394 7. 579508 7. 335346 7. 361391 7. 434587
11759689_ 4. 831564 4. 907944 4. 533368 4. 837868 5. 073036 4. 822985
11759690_ 3. 477105 3. 359368 3. 305445 3. 598475 3. 359368 3. 425472
11759691_ 5. 466709 5. 542059 5. 535598 5. 626284 5. 463889 5. 603252
11759692_ 5. 275668 5. 169751 5. 333723 5. 189628 5. 297498 5. 204462
11759693_ 3. 05041 3. 274426 3. 133144 3. 290188 3. 521727 3. 704514
11759694_ 3. 166679 3. 051588 2. 864194 3. 609679 3. 420404 3. 520454
11759695_ 2. 666139 2. 72132 2. 479935 2. 282276 2. 584682 2. 562897
11759696_ 3. 897906 4. 221108 3. 825418 4. 181624 4. 461608 4. 584681
11759697_ 3. 154565 3. 142885 2. 945524 3. 10472 3. 432838 2. 962704
11759698_ 8. 200512 8. 188457 8. 153815 8. 178393 8. 131892 8. 078569
11759699_ 4. 490975 4. 387201 4. 664032 4. 736759 4. 284516 4. 354165
11759700_ 5. 778124 5. 765669 5. 744339 5. 764754 5. 737229 5. 738143
11759701_ 4. 57475 4. 57862 4. 625216 4. 690985 4. 763048 4. 763543
11759702_ 5. 736831 5. 760713 5. 649589 5. 799673 5. 739545 5. 687451
11759703_ 5. 603671 5. 624219 5. 553029 5. 689021 5. 540366 5. 483763
11759704_ 4. 627503 4. 555579 4. 8481 4. 673096 4. 452621 4. 704636
11759705_ 5. 219184 5. 152062 5. 185267 5. 195282 5. 248692 5. 438345
11759706_ 2. 556686 2. 524106 2. 47102 2. 450855 2. 693545 2. 339295
11759707_ 3. 72841 3. 685573 3. 290188 3. 025972 2. 94792 3. 05918
11759708_ 5. 619466 5. 584813 5. 587254 5. 794286 5. 778158 5. 634083
11759709_ 5. 474476 5. 413687 5. 614563 5. 303987 5. 305798 5. 334169
11759710_ 6. 554613 6. 529403 6. 60983 6. 368382 6. 431763 6. 522377
11759711_ 5. 898032 5. 87908 5. 983327 5. 964722 5. 747567 5. 648514
11759712_ 4. 148273 3. 8956 4. 149955 4. 110229 3. 834257 4. 054288
11759713_ 4. 113959 3. 879161 4. 149955 4. 005911 3. 773318 4. 054288
11759714_ 6. 656868 6. 624022 6. 589381 6. 672308 6. 65814 6. 690905
11759715_ 6. 76742 6. 731587 6. 774271 6. 15571 6. 125446 6. 123057
11759716_ 7. 950265 7. 730153 7. 929383 7. 744866 7. 760744 7. 780675
11759717_ 6. 41271 6. 573111 6. 374049 6. 578162 6. 481046 6. 561071
11759718_ 5. 284441 5. 34463 5. 111019 5. 475885 5. 521487 5. 30795
11759719_ 4. 308218 4. 335594 4. 342057 4. 563216 4. 708866 4. 737026
11759720_ 3. 03643 3. 144899 3. 066317 3. 08224 2. 964743 3. 257901
11759721_ 5. 934225 5. 951993 5. 907389 6. 060782 6. 083413 6. 13945
11759722_ 5. 377063 5. 237384 5. 362092 5. 484421 5. 254926 5. 275389
11759723_ 5. 817491 5. 6185 5. 863718 6. 189877 6. 188196 6. 167132

11759724_ 6. 755896 6. 666664 6. 690724 6. 494765 6. 278271 6. 252525
11759725_ 4. 254632 4. 291798 4. 225962 3. 997131 4. 219042 4. 442234
11759726_ 6. 689906 6. 713603 6. 737026 6. 708169 6. 826485 6. 658319
11759727_ 6. 430604 6. 401594 6. 387572 6. 218634 6. 425641 6. 378353
11759728_ 6. 11623 6. 202207 6. 39265 5. 892266 5. 996552 5. 980709
11759729_ 7. 50511 7. 277629 7. 47812 6. 985294 7. 031655 7. 188231
11759730_ 7. 008638 6. 862059 7. 021767 8. 087059 7. 975864 8. 007467
11759731_ 4. 496866 4. 516394 4. 399215 4. 4767 4. 646679 4. 410281
11759732_ 3. 823896 3. 833259 3. 822445 3. 833259 3. 978155 3. 941307
11759733_ 4. 795049 4. 736041 4. 955931 3. 867415 3. 606313 4. 206412
11759734_ 4. 721884 4. 985618 5. 089129 3. 994561 3. 89755 4. 345121
11759735_ 4. 654299 4. 7114 4. 552969 4. 80024 4. 933706 4. 872502
11759736_ 3. 144942 3. 064407 3. 037689 3. 407921 3. 138895 3. 055952
11759737_ 5. 470323 5. 364765 5. 330944 5. 807082 5. 679961 5. 732155
11759738_ 7. 864864 7. 821622 7. 805174 7. 827027 7. 859481 7. 774467
11759739_ 7. 522582 7. 69338 7. 66444 7. 636105 7. 69131 7. 670341
11759740_ 7. 035625 7. 144077 7. 139737 7. 078765 7. 07956 7. 095285
11759741_ 3. 486997 2. 887066 3. 081058 3. 075584 2. 955395 2. 857409
11759742_ 2. 727479 2. 727479 2. 614673 2. 893371 2. 646069 2. 727479
11759743_ 6. 584888 6. 520027 6. 445622 6. 366235 6. 470814 6. 539844
11759744_ 2. 79647 2. 79647 2. 874619 3. 020785 2. 685168 2. 718322
11759745_ 3. 092092 3. 038958 3. 225132 3. 202869 3. 109687 3. 202309
11759746_ 7. 456246 7. 516974 7. 550712 6. 982118 6. 923275 7. 092558
11759747_ 6. 022007 6. 044856 6. 100266 5. 845365 5. 866387 5. 960324
11759748_ 8. 489453 8. 383974 8. 364113 8. 436691 8. 375018 8. 380123
11759749_ 4. 706433 4. 483023 4. 586052 4. 482753 4. 643717 4. 552924
11759750_ 5. 656902 5. 70618 5. 793049 5. 432966 5. 364808 5. 591351
11759751_ 5. 087762 4. 890831 5. 277701 5. 280846 5. 07239 5. 032701
11759752_ 4. 252094 4. 075334 4. 491356 4. 246479 4. 111626 4. 141928
11759753_ 5. 418814 5. 414869 5. 284861 5. 175537 5. 339894 5. 228627
11759754_ 2. 928278 3. 269603 2. 842324 2. 83379 2. 836314 3. 123933
11759755_ 5. 444079 5. 488756 5. 365279 5. 290027 5. 396065 5. 450013
11759756_ 4. 939562 4. 9694 4. 548192 4. 829032 4. 551571 4. 52373
11759757_ 7. 155886 7. 259167 7. 263614 7. 204438 7. 287692 7. 132921
11759758_ 5. 50581 5. 465867 5. 569784 5. 955596 5. 793835 5. 828537
11759759_ 8. 015871 7. 88138 7. 940446 8. 339828 8. 209481 8. 226956
11759760_ 4. 307342 4. 03819 4. 534987 3. 730993 3. 755571 3. 744482
11759761_ 10. 09696 10. 05342 10. 07861 11. 01973 11. 05324 11. 02337
11759762_ 5. 833305 5. 879966 5. 830484 5. 772341 5. 864249 5. 906109
11759763_ 6. 536494 6. 752522 6. 591249 6. 66987 6. 667102 6. 739351
11759764_ 5. 442778 5. 531629 5. 441274 5. 548205 5. 43003 5. 594305
11759765_ 4. 970046 4. 595032 4. 730384 5. 53574 5. 431453 5. 798613
11759766_ 5. 488726 5. 472584 5. 671721 5. 10148 5. 03431 5. 101765
11759767_ 5. 424445 5. 447567 5. 647722 5. 024109 4. 971068 5. 077765
11759768_ 7. 351112 7. 279749 7. 178991 7. 104724 7. 066519 7. 031531
11759769_ 5. 444227 5. 518169 5. 558525 5. 448296 5. 544783 5. 673822
11759770_ 8. 317225 8. 205764 8. 297981 8. 030969 8. 092269 8. 0043
11759771_ 8. 28615 8. 277662 8. 282692 8. 211053 8. 104136 8. 094933
11759772_ 5. 893173 5. 870468 5. 911901 5. 8128 5. 759575 5. 853482
11759773_ 4. 796835 4. 546097 4. 644934 4. 347179 4. 569341 4. 376127
11759774_ 4. 224719 4. 736076 4. 309261 4. 392689 4. 230021 4. 532108

11759775_ 4. 569318 4. 605783 4. 619078 4. 59454 4. 679963 4. 823922
11759776_ 5. 46199 5. 55189 5. 394672 5. 474539 5. 313096 5. 440519
11759777_ 2. 78651 3. 097087 2. 909113 2. 912276 3. 270704 2. 725596
11759778_ 7. 063566 6. 988993 6. 970204 6. 621979 6. 713266 6. 876456
11759779_ 7. 438489 7. 209623 7. 446394 6. 318677 6. 130323 6. 34724
11759780_ 6. 218205 6. 118838 6. 2474 5. 189628 5. 019164 5. 015836
11759781_ 5. 461461 5. 554436 5. 454462 5. 528624 5. 554436 5. 555168
11759782_ 3. 271517 3. 235727 3. 267468 3. 357158 3. 34366 3. 290188
11759783_ 5. 093248 5. 073036 5. 053057 5. 189628 5. 100636 5. 121405
11759784_ 4. 726079 4. 9694 4. 809781 4. 913512 5. 103078 5. 098167
11759785_ 4. 700243 4. 809148 5. 122191 4. 922108 4. 90308 5. 006689
11759786_ 5. 045441 5. 08453 4. 824195 5. 114588 5. 183024 5. 186054
11759787_ 2. 928405 2. 739362 2. 770315 2. 752541 3. 179147 2. 776731
11759788_ 4. 275543 4. 496366 4. 195024 4. 507062 4. 584384 4. 871981
11759789_ 3. 069167 3. 08509 3. 025972 3. 117967 3. 101013 3. 062769
11759790_ 5. 833344 5. 738223 5. 626878 5. 63163 5. 58809 5. 574038
11759791_ 2. 178423 2. 178423 2. 369327 2. 079884 2. 178423 2. 178423
11759792_ 4. 830264 4. 52373 4. 718624 4. 638435 4. 692567 4. 618176
11759793_ 7. 542219 7. 423718 7. 521796 7. 700835 7. 604608 7. 599093
11759794_ 4. 026092 4. 238582 3. 864413 3. 949599 4. 110094 4. 108079
11759795_ 2. 945069 3. 039862 2. 75798 2. 988576 3. 119377 3. 045746
11759796_ 4. 602795 4. 574654 4. 46926 4. 385479 4. 428394 4. 40825
11759797_ 5. 358094 5. 2451 5. 282469 5. 13669 5. 087358 4. 993367
11759798_ 3. 771736 4. 01093 4. 072219 3. 975407 4. 046453 4. 01093
11759799_ 4. 245653 4. 396524 4. 131917 3. 813304 4. 228741 4. 049931
11759800_ 6. 090198 5. 980774 6. 247177 5. 954081 5. 932057 5. 862859
11759801_ 4. 973366 5. 095995 4. 874275 5. 09422 5. 147656 5. 079137
11759802_ 5. 786087 5. 686774 5. 674604 5. 835268 5. 693945 5. 754755
11759803_ 6. 468144 6. 468309 6. 496564 6. 64354 6. 643573 6. 776022
11759804_ 6. 146598 6. 253526 6. 273262 6. 574126 6. 510356 6. 490598
11759805_ 3. 798647 3. 066724 3. 60352 3. 575717 3. 503743 3. 502124
11759806_ 4. 935104 4. 920834 4. 864925 4. 992559 5. 021365 4. 95236
11759807_ 3. 235568 2. 987323 3. 022013 3. 022013 3. 181732 2. 83198
11759808_ 4. 72001 4. 442644 4. 676745 4. 289975 4. 173205 4. 318667
11759809_ 4. 502311 4. 636889 4. 525938 4. 000601 4. 355481 3. 705625
11759810_ 3. 543149 3. 777632 3. 592374 3. 035431 3. 311892 3. 180062
11759811_ 3. 723517 3. 72282 3. 939983 3. 850246 3. 644401 3. 954157
11759812_ 4. 059755 4. 276723 4. 152216 4. 082848 4. 190958 4. 21997
11759813_ 4. 990072 5. 14717 4. 719781 5. 086105 5. 079262 5. 134942
11759814_ 5. 853023 6. 003458 5. 860737 6. 003458 6. 146496 6. 015526
11759815_ 7. 476398 7. 432819 7. 374844 7. 545791 7. 475638 7. 523063
11759816_ 6. 639775 6. 669361 6. 505884 6. 703935 6. 779107 6. 660519
11759817_ 5. 656905 5. 462448 5. 754776 5. 700302 5. 724875 5. 769047
11759818_ 7. 256861 7. 18644 7. 43673 7. 475183 7. 456018 7. 470109
11759819_ 4. 36303 3. 886898 4. 046905 3. 874922 3. 980258 3. 928968
11759820_ 3. 398236 3. 290188 3. 213958 3. 199386 3. 400763 3. 350917
11759821_ 6. 326852 6. 300643 6. 431493 6. 727853 6. 656431 6. 820093
11759822_ 5. 084641 4. 9226 5. 297498 5. 645616 5. 318667 5. 366973
11759823_ 5. 944182 6. 058265 5. 894697 6. 159771 6. 445213 6. 094413
11759824_ 2. 893381 2. 675213 2. 772011 2. 847925 2. 977121 2. 938804
11759825_ 3. 871043 4. 044411 4. 033769 3. 740536 3. 835515 3. 342172

11759826_ 7. 772557 7. 701561 7. 687632 7. 078252 6. 948304 7. 020891
11759827_ 3. 503743 3. 717368 3. 383747 3. 448996 3. 435474 3. 45434
11759828_ 7. 856161 7. 74938 7. 791663 7. 548972 7. 684655 7. 717757
11759829_ 6. 652654 6. 953796 6. 660663 7. 110266 7. 061442 7. 14377
11759830_ 6. 971486 6. 891449 7. 047549 6. 932648 6. 948053 6. 966035
11759831_ 7. 693721 7. 579782 7. 735882 7. 619401 7. 637794 7. 655776
11759832_ 3. 664596 3. 729726 3. 563853 3. 226148 3. 208372 2. 83198
11759833_ 3. 346215 3. 400468 3. 490945 3. 641739 3. 552662 3. 653603
11759834_ 4. 807918 4. 924893 5. 131086 4. 988374 4. 989496 5. 102402
11759835_ 6. 924252 6. 824067 6. 719981 6. 730266 6. 790561 6. 915505
11759836_ 2. 822659 2. 788933 2. 870603 3. 045518 2. 624041 2. 876781
11759837_ 4. 427791 4. 403769 4. 36261 4. 40461 4. 435486 4. 354915
11759838_ 5. 243044 5. 361819 5. 333723 4. 914651 4. 984669 4. 97797
11759839_ 3. 311711 3. 13047 3. 13047 2. 930882 3. 271143 3. 356131
11759840_ 4. 144815 3. 976889 4. 595149 4. 197648 4. 493651 4. 208782
11759841_ 4. 9588 4. 945087 4. 539237 4. 743778 4. 849431 4. 914803
11759842_ 6. 40428 6. 300643 6. 406375 6. 124283 6. 073033 6. 150371
11759843_ 5. 76234 5. 691192 5. 852979 5. 954781 6. 016568 5. 968571
11759844_ 5. 77474 5. 763577 5. 811205 5. 643713 5. 638895 5. 542054
11759845_ 5. 968302 6. 033313 6. 033955 6. 177096 5. 978675 6. 055061
11759846_ 5. 782318 6. 114443 5. 877088 6. 007803 5. 948826 5. 950167
11759847_ 5. 364283 5. 284621 5. 257623 4. 340294 4. 140467 4. 400647
11759848_ 6. 667502 6. 686054 6. 799391 6. 374433 6. 278021 6. 387629
11759849_ 3. 464844 3. 439111 3. 39796 3. 541047 3. 770165 3. 579741
11759850_ 2. 47102 2. 103179 2. 208625 2. 308344 2. 189949 2. 25483
11759851_ 6. 209637 6. 463456 6. 210062 6. 402292 6. 438408 6. 486208
11759852_ 5. 301216 5. 557979 5. 050693 5. 335252 5. 491032 5. 424169
11759853_ 6. 051554 5. 944273 5. 922714 6. 386397 6. 300643 6. 464805
11759854_ 6. 220615 6. 290155 6. 091774 6. 559229 6. 469703 6. 632705
11759855_ 5. 083985 5. 242529 5. 11583 5. 268951 5. 067028 5. 060869
11759856_ 5. 464788 5. 449516 5. 487908 5. 543496 5. 408358 5. 813707
11759857_ 3. 125113 3. 25695 3. 098486 3. 039905 3. 02723 3. 229407
11759858_ 2. 515973 2. 605516 2. 361778 2. 643711 2. 587004 2. 515973
11759859_ 3. 573672 3. 671192 3. 439375 3. 191095 2. 5726 2. 970014
11759860_ 4. 838347 4. 882762 4. 839708 4. 824195 4. 698516 4. 762495
11759861_ 5. 176252 4. 970717 5. 261657 5. 245151 5. 113077 5. 196201
11759862_ 2. 356227 2. 171416 2. 47102 2. 429765 2. 405477 2. 171416
11759863_ 4. 956367 4. 783775 4. 712471 4. 757369 4. 670406 4. 720065
11759864_ 4. 688322 4. 763543 4. 773782 4. 52373 4. 516844 4. 591207
11759865_ 4. 683718 4. 755682 4. 786898 4. 52996 4. 580782 4. 586602
11759866_ 4. 18818 4. 283368 4. 352077 4. 248975 4. 322676 4. 163815
11759867_ 5. 058475 5. 11275 5. 119148 5. 253671 5. 123922 5. 233082
11759868_ 6. 276406 6. 255326 6. 097929 5. 294985 5. 357244 5. 431859
11759869_ 7. 056558 7. 189427 7. 029853 7. 065098 7. 041187 7. 127343
11759870_ 3. 702566 3. 744676 3. 503743 3. 531563 4. 162055 3. 786777
11759871_ 4. 91513 5. 057997 4. 791894 4. 926451 4. 956853 5. 031099
11759872_ 3. 002361 3. 465844 3. 36176 3. 529255 3. 498476 3. 563643
11759873_ 2. 399887 2. 431899 2. 5777 2. 400899 2. 398875 2. 429875
11759874_ 2. 911854 2. 998186 3. 082257 3. 042834 2. 852035 3. 210086
11759875_ 4. 415744 4. 414726 4. 370337 4. 687384 4. 653944 4. 56586
11759876_ 6. 118838 5. 99174 6. 120433 6. 035081 5. 980978 5. 906827

11759877_ 4. 02547 3. 63826 3. 814382 3. 986728 3. 946954 4. 040902
11759878_ 5. 379589 5. 499695 5. 100784 5. 446139 5. 412074 5. 528624
11759879_ 2. 47102 2. 254658 2. 317165 2. 605516 2. 496692 2. 384435
11759880_ 5. 994522 6. 031188 6. 04929 5. 995594 6. 006672 5. 997196
11759881_ 4. 645744 4. 872208 4. 693715 4. 828211 4. 933212 4. 749553
11759882_ 6. 733851 6. 590445 6. 578943 5. 860876 5. 929383 6. 011719
11759883_ 6. 333983 6. 263567 6. 327937 6. 065683 5. 95024 6. 13945
11759884_ 5. 946422 5. 803337 6. 093729 6. 764318 6. 593014 6. 907805
11759885_ 2. 881334 3. 02498 2. 755165 3. 027248 2. 890986 2. 886316
11759886_ 3. 629868 3. 963504 3. 837469 4. 381054 4. 259778 4. 243125
11759887_ 8. 958904 8. 9483 8. 900021 8. 662726 8. 59555 8. 639135
11759888_ 6. 129245 6. 066742 6. 18514 6. 112171 6. 146119 6. 22861
11759889_ 4. 222407 3. 926773 4. 339067 4. 238847 4. 175057 4. 16172
11759890_ 4. 783598 4. 681894 4. 771171 4. 702987 4. 925399 4. 745994
11759891_ 2. 984024 3. 011502 3. 151806 3. 165584 3. 182756 3. 039897
11759892_ 5. 413589 5. 480995 5. 614563 5. 103641 5. 237028 5. 297214
11759893_ 5. 71966 5. 633054 5. 551832 5. 236927 5. 21593 5. 172817
11759894_ 4. 799594 4. 788439 4. 995649 4. 757508 4. 823316 4. 790787
11759895_ 6. 883826 6. 828786 6. 961622 7. 080085 7. 088757 7. 102118
11759896_ 3. 482344 3. 488599 2. 996234 3. 509306 3. 395648 3. 423774
11759897_ 5. 710176 5. 625106 5. 554436 5. 444739 5. 427878 5. 510032
11759898_ 4. 220605 4. 327246 4. 499565 4. 629337 4. 758737 4. 345708
11759899_ 3. 874787 3. 856662 4. 097811 4. 219047 4. 160131 4. 438452
11759900_ 3. 997655 3. 934242 3. 656724 4. 026194 4. 139637 4. 104864
11759901_ 7. 226114 7. 083686 6. 987134 7. 058893 6. 946361 6. 999944
11759902_ 5. 370118 5. 380649 5. 483368 5. 878039 6. 000306 5. 929508
11759903_ 3. 582956 3. 65859 3. 871265 3. 690658 3. 700627 3. 811683
11759904_ 5. 619591 5. 490833 5. 870242 5. 820052 5. 919191 5. 731869
11759905_ 6. 287031 6. 244627 6. 232656 6. 385299 6. 347122 6. 46879
11759906_ 7. 050924 7. 095267 7. 010087 7. 196535 7. 215321 7. 202997
11759907_ 4. 779221 4. 645015 4. 772366 4. 481629 4. 422678 4. 442676
11759908_ 3. 438196 3. 546773 3. 478193 3. 467143 3. 439984 3. 424864
11759909_ 4. 926953 5. 028081 4. 9922 5. 012724 5. 050354 5. 175008
11759910_ 5. 139412 5. 263639 5. 261493 5. 257193 5. 349222 5. 178043
11759911_ 4. 346773 4. 40461 4. 24674 4. 327378 4. 275543 4. 484785
11759912_ 5. 206121 5. 24457 5. 333723 5. 425159 5. 341537 5. 403052
11759913_ 5. 865569 5. 98478 5. 869205 5. 778786 5. 929883 5. 881647
11759914_ 5. 148881 5. 00063 4. 925985 5. 295459 5. 199304 5. 316958
11759915_ 4. 995828 4. 667088 4. 845561 5. 137754 5. 074468 5. 113966
11759916_ 5. 247739 5. 23408 5. 237213 5. 340887 5. 378085 5. 446394
11759917_ 5. 490648 5. 342234 5. 554436 5. 362906 5. 308168 5. 417222
11759918_ 6. 858284 6. 686633 6. 886584 6. 871412 6. 934615 6. 903389
11759919_ 2. 915664 3. 413301 2. 913234 3. 460648 2. 842051 3. 35666
11759920_ 4. 091548 3. 818401 3. 806932 3. 756925 3. 829926 3. 628267
11759921_ 4. 513241 4. 558379 4. 486665 4. 472416 4. 690869 4. 643717
11759922_ 5. 922863 5. 994229 6. 084192 5. 406901 5. 513831 5. 556506
11759923_ 6. 379166 6. 378198 6. 251015 6. 103836 6. 156615 6. 252757
11759924_ 7. 616514 7. 535933 7. 659997 7. 335346 7. 199158 7. 354243
11759925_ 3. 757635 3. 60516 3. 586038 3. 60516 3. 427687 3. 646462
11759926_ 5. 186763 5. 237784 5. 036614 5. 090139 5. 185361 5. 124158
11759927_ 2. 481954 2. 602237 2. 47102 2. 602237 2. 159772 2. 473171

11759928_ 5. 137289 4. 86556 4. 730093 4. 839748 4. 86451 4. 900938
11759929_ 3. 605464 4. 07046 3. 846147 4. 048064 3. 879309 4. 005644
11759930_ 5. 156999 5. 192181 5. 167291 5. 08423 4. 98805 5. 146522
11759931_ 7. 966622 7. 907216 7. 997743 7. 721065 7. 694613 7. 837911
11759932_ 5. 385407 5. 521978 5. 39905 5. 489948 5. 584813 5. 564782
11759933_ 3. 834348 3. 575423 3. 688442 4. 022094 3. 738947 3. 803752
11759934_ 5. 416819 5. 581262 5. 384226 5. 542685 5. 561889 5. 648443
11759935_ 5. 643972 5. 740804 5. 716349 5. 855039 5. 736831 5. 533101
11759936_ 6. 718427 6. 744106 6. 671068 6. 801377 6. 779675 6. 816946
11759937_ 7. 740915 7. 863999 7. 793626 7. 92272 7. 912529 7. 959803
11759938_ 5. 771343 5. 706824 5. 836797 5. 921498 5. 915936 5. 915514
11759939_ 5. 470887 5. 490004 5. 660679 5. 449229 5. 482271 5. 534539
11759940_ 2. 513436 2. 898361 2. 845678 3. 192181 2. 898361 2. 821552
11759941_ 5. 022763 5. 061848 4. 92871 5. 135568 5. 098931 5. 228627
11759942_ 2. 951865 2. 991049 2. 805097 3. 195603 3. 073672 2. 826455
11759943_ 5. 895474 5. 861859 6. 009626 5. 070731 5. 226059 5. 502987
11759944_ 2. 592317 2. 614218 2. 516839 2. 722338 2. 708123 2. 585503
11759945_ 2. 838038 2. 87887 2. 987529 2. 917973 3. 040383 2. 83198
11759946_ 6. 239797 6. 232359 6. 20407 6. 341942 6. 207822 6. 243514
11759947_ 2. 977269 2. 987256 3. 033783 3. 239386 3. 215272 3. 246976
11759948_ 6. 904185 6. 908081 6. 883381 6. 675807 6. 813938 6. 805376
11759949_ 4. 103098 4. 333848 3. 971869 4. 363042 4. 122446 4. 456658
11759950_ 4. 311396 4. 379456 4. 400299 4. 275543 4. 241383 4. 241383
11759951_ 4. 613992 4. 488998 4. 670809 5. 030691 4. 919598 5. 102095
11759952_ 6. 700859 6. 556475 6. 619536 6. 648586 6. 679555 6. 700371
11759953_ 5. 221971 5. 297526 5. 485661 5. 42187 5. 175979 5. 303757
11759954_ 6. 31736 6. 300643 6. 23831 6. 38931 6. 34864 6. 665039
11759955_ 3. 572493 3. 259365 3. 458479 3. 503743 3. 532138 3. 633786
11759956_ 3. 557822 3. 898234 3. 891583 3. 581062 3. 705625 3. 712145
11759957_ 5. 313186 5. 424259 5. 073523 5. 35429 5. 337193 5. 30965
11759958_ 5. 333723 5. 345598 5. 426838 5. 356227 5. 225669 5. 356227
11759959_ 6. 065183 6. 035654 6. 205497 5. 734291 5. 603201 5. 705883
11759960_ 2. 238759 2. 102221 2. 095467 2. 150665 2. 147907 2. 11221
11759961_ 4. 286447 4. 584933 4. 431661 4. 431661 4. 410718 4. 564304
11759962_ 5. 522834 5. 361641 5. 501258 5. 321749 5. 467529 5. 588811
11759963_ 2. 546402 2. 25483 2. 280277 2. 345523 2. 499849 2. 546506
11759964_ 3. 065573 3. 053369 2. 679133 3. 029196 3. 053369 3. 176838
11759965_ 5. 015673 5. 141981 4. 932034 4. 845725 5. 01096 4. 839191
11759966_ 3. 151533 3. 560235 3. 368058 3. 510901 3. 681379 3. 641614
11759967_ 7. 651166 7. 53204 7. 677743 7. 049794 6. 8237 7. 085228
11759968_ 6. 484765 6. 407097 6. 439686 6. 039694 5. 872357 5. 983867
11759969_ 6. 955858 6. 984373 6. 958379 7. 058711 7. 12266 7. 07769
11759970_ 6. 606647 6. 536718 6. 480263 6. 678451 6. 721087 6. 639906
11759971_ 3. 706509 3. 645882 3. 580855 3. 555004 3. 508931 3. 781589
11759972_ 4. 439214 4. 594598 4. 332995 4. 556653 4. 584933 4. 575387
11759973_ 4. 854869 4. 94151 5. 148433 5. 241909 5. 091867 5. 188993
11759974_ 5. 086589 5. 107526 5. 043104 5. 157415 5. 345086 5. 210707
11759975_ 4. 222024 4. 34897 4. 317134 4. 468696 4. 40461 4. 505832
11759976_ 2. 106014 2. 238407 2. 129237 2. 171828 2. 116502 2. 063811
11759977_ 5. 021477 5. 313538 4. 749874 5. 215415 5. 231248 5. 285704
11759978_ 3. 237462 3. 447344 3. 349128 3. 664138 3. 619836 3. 330033

11759979_ 3. 369743 3. 25802 3. 251323 3. 329053 3. 517553 3. 139226
11759980_ 6. 900478 6. 852755 6. 923678 6. 744041 6. 684762 6. 691746
11759981_ 7. 001844 6. 963802 6. 971486 6. 829145 6. 853841 6. 78388
11759982_ 8. 580321 8. 541089 8. 534185 7. 814405 7. 735728 7. 824965
11759983_ 5. 148235 5. 243681 5. 000482 5. 20316 5. 207449 5. 151861
11759984_ 5. 578934 5. 491299 5. 654313 5. 832645 5. 954699 5. 748058
11759985_ 4. 355581 4. 335594 4. 518928 4. 355174 4. 305985 4. 366706
11759986_ 7. 043908 7. 072813 7. 108934 6. 765783 6. 844051 6. 922773
11759987_ 4. 456315 4. 324969 4. 36325 4. 216011 4. 11955 4. 44945
11759988_ 4. 28014 4. 220428 4. 751837 4. 220428 4. 251962 4. 700243
11759989_ 4. 0713 4. 388396 4. 102773 4. 111914 4. 284796 4. 12144
11759990_ 4. 815683 4. 698318 4. 459948 4. 837994 5. 059443 4. 812317
11759991_ 5. 569693 5. 521757 5. 676992 5. 762404 5. 609647 5. 609775
11759992_ 4. 564314 4. 410883 4. 541006 4. 460559 4. 455073 4. 455112
11759993_ 4. 901869 5. 15486 5. 07154 4. 612532 4. 642528 4. 633571
11759994_ 3. 307143 3. 367729 3. 228307 3. 27533 3. 178554 3. 350002
11759995_ 5. 601882 5. 827152 5. 633214 5. 676613 5. 783442 5. 695294
11759996_ 5. 281285 5. 23912 5. 242586 5. 384436 5. 195716 5. 277819
11759997_ 3. 213406 3. 246306 3. 315634 3. 246306 3. 246306 3. 237358
11759998_ 1. 898324 2. 010767 2. 095256 1. 884835 1. 842231 1. 898324
11759999_ 5. 670482 5. 684939 5. 742026 5. 710582 5. 768053 5. 628083
11760000_ 5. 15964 4. 979013 4. 927335 5. 097279 5. 093616 5. 26722
11760001_ 3. 532208 3. 442046 3. 320674 3. 351885 3. 596344 3. 442046
11760002_ 5. 080908 5. 212332 5. 166346 5. 082628 5. 073492 5. 15997
11760003_ 6. 260422 6. 239501 6. 476174 6. 535074 6. 314416 6. 465206
11760004_ 4. 947275 4. 870229 4. 906889 4. 873044 4. 799026 4. 904074
11760005_ 9. 673221 9. 749302 9. 61459 9. 65583 9. 557801 9. 53127
11760006_ 6. 474156 6. 547806 6. 609421 6. 781536 6. 681642 6. 73609
11760007_ 7. 134016 7. 184826 7. 093878 7. 164975 7. 214335 7. 32234
11760008_ 4. 958879 4. 906418 4. 927612 4. 98389 4. 922204 5. 05267
11760009_ 5. 012711 5. 004083 5. 13685 4. 916604 4. 895611 4. 990986
11760010_ 5. 086291 5. 392055 5. 236524 5. 460986 5. 532777 5. 430109
11760011_ 6. 244666 6. 271427 6. 348193 6. 542174 6. 525748 6. 509
11760012_ 3. 414475 3. 332604 3. 398236 3. 606313 3. 606313 3. 180062
11760013_ 4. 033258 3. 84948 3. 961461 4. 069321 4. 230269 4. 37671
11760014_ 4. 09169 4. 249516 4. 055793 4. 242126 4. 242126 4. 082244
11760015_ 4. 616429 4. 499292 4. 407011 4. 662127 4. 583814 4. 610564
11760016_ 3. 421596 3. 261388 3. 456779 3. 398236 3. 503743 3. 813534
11760017_ 6. 338952 6. 34737 6. 422431 6. 579445 6. 578775 6. 723576
11760018_ 4. 442193 4. 3512 4. 206881 4. 216208 4. 348983 4. 35906
11760019_ 7. 257717 7. 315797 7. 315797 7. 292995 7. 381029 7. 294901
11760020_ 8. 082168 8. 202916 8. 037388 8. 372982 8. 380079 8. 384631
11760021_ 2. 748844 2. 818285 2. 831076 2. 977961 2. 912551 3. 180062
11760022_ 4. 594839 4. 694382 4. 733047 4. 611561 4. 92371 4. 777444
11760023_ 5. 663444 5. 619951 5. 632075 5. 597673 5. 582854 5. 455524
11760024_ 5. 663444 5. 619951 5. 632075 5. 597673 5. 582854 5. 455524
11760025_ 7. 211029 7. 323436 7. 572959 6. 939077 6. 712974 6. 817654
11760026_ 4. 001934 4. 109304 4. 302001 4. 128553 4. 233504 4. 183858
11760027_ 4. 108592 3. 954167 4. 287593 3. 913452 4. 109251 3. 954157
11760028_ 4. 767394 5. 023174 4. 91869 5. 064465 5. 006218 5. 128354
11760029_ 2. 308304 2. 25483 2. 235709 2. 450655 2. 361778 2. 308304

11760030_ 6. 36673 6. 496019 6. 447107 6. 379892 6. 432135 6. 382265
11760031_ 6. 672192 6. 656089 6. 688597 6. 305164 6. 420294 6. 338583
11760032_ 3. 982088 3. 942932 3. 63554 3. 872524 4. 019396 4. 036864
11760033_ 5. 517378 5. 433147 5. 432835 5. 461871 5. 466895 5. 528624
11760034_ 4. 62771 4. 734639 4. 890121 4. 704084 4. 814518 4. 516318
11760035_ 5. 392983 5. 390881 5. 423495 5. 494223 5. 495014 5. 489359
11760036_ 4. 612061 4. 533337 4. 468955 4. 767908 4. 868657 4. 612061
11760037_ 9. 922463 9. 916356 9. 921274 9. 501861 9. 459047 9. 472681
11760038_ 9. 920926 10. 05626 9. 958376 9. 745301 9. 630674 9. 599552
11760039_ 3. 678439 3. 635547 3. 625408 3. 950568 3. 809045 3. 871687
11760040_ 8. 476438 8. 320325 8. 237067 8. 413564 8. 417119 8. 417119
11760041_ 3. 024267 2. 961591 3. 092711 3. 268626 3. 073295 3. 188055
11760042_ 4. 347179 3. 990812 4. 032281 3. 718778 4. 107322 4. 122446
11760043_ 5. 404856 5. 218991 5. 184718 4. 491568 4. 776765 4. 778313
11760044_ 1. 878605 2. 22869 2. 195554 2. 160549 2. 190908 2. 091595
11760045_ 4. 290194 4. 414241 4. 21282 4. 222602 4. 36183 4. 290999
11760046_ 6. 532558 6. 666036 6. 568253 6. 767128 6. 609771 6. 685034
11760047_ 5. 505674 5. 397498 5. 385102 5. 343774 5. 444265 5. 442778
11760048_ 4. 341964 4. 427301 4. 412619 4. 440932 4. 437722 4. 331259
11760049_ 5. 294445 5. 295348 5. 248736 5. 322993 5. 519312 5. 400391
11760050_ 4. 46128 4. 442183 4. 451772 4. 543253 4. 659038 4. 56217
11760051_ 3. 642661 3. 836253 3. 80583 3. 82346 3. 700579 3. 878993
11760052_ 2. 436484 2. 361778 2. 605516 2. 439914 2. 545654 2. 439252
11760053_ 2. 405867 2. 447266 2. 797704 2. 461066 2. 305909 2. 35864
11760054_ 2. 612856 2. 645736 3. 004693 2. 668054 2. 512897 2. 58141
11760055_ 4. 9226 4. 8822 4. 474915 4. 591507 4. 546455 4. 741552
11760056_ 2. 85113 2. 603828 2. 736636 2. 585704 2. 417713 2. 822089
11760057_ 6. 625255 6. 672355 6. 777646 5. 977166 6. 069881 6. 020607
11760058_ 3. 170582 3. 201292 2. 998463 3. 216168 3. 292278 3. 109669
11760059_ 3. 920901 3. 712365 3. 735866 3. 862117 3. 906593 3. 969998
11760060_ 2. 682171 2. 613182 2. 572929 2. 824586 2. 445121 2. 424942
11760061_ 4. 513241 4. 547979 4. 192251 4. 736759 4. 643424 4. 516901
11760062_ 6. 870543 6. 900118 6. 922773 6. 827857 6. 92519 6. 922316
11760063_ 3. 556305 3. 665546 3. 51575 3. 766947 3. 693599 3. 550494
11760064_ 6. 158865 6. 276811 6. 123248 6. 229385 6. 294754 6. 376269
11760065_ 4. 134776 4. 165856 4. 200772 4. 192238 4. 209641 4. 218801
11760066_ 4. 690014 4. 759806 4. 819524 4. 819524 4. 792502 4. 889344
11760067_ 4. 554592 4. 592783 4. 434486 4. 693185 4. 667059 4. 701519
11760068_ 4. 714331 4. 68194 4. 68194 4. 823008 4. 890539 4. 775872
11760069_ 4. 30539 4. 30539 4. 33571 4. 304057 4. 30539 3. 956751
11760070_ 6. 317821 6. 471194 6. 354397 6. 526044 6. 526095 6. 464164
11760071_ 5. 109437 5. 204368 5. 056135 5. 372726 5. 284717 5. 277176
11760072_ 5. 779337 5. 691522 5. 787259 5. 597098 5. 519092 5. 732315
11760073_ 3. 801236 3. 899863 3. 769178 3. 860756 3. 777651 3. 882132
11760074_ 5. 126111 5. 459838 5. 277652 5. 299118 5. 26207 5. 277652
11760075_ 5. 381924 5. 444691 5. 438251 5. 374119 5. 421095 5. 402656
11760076_ 2. 297018 2. 361778 2. 47102 2. 447333 2. 534011 2. 318859
11760077_ 4. 981613 4. 632849 4. 849029 5. 130501 5. 081217 5. 037965
11760078_ 3. 122119 3. 110496 3. 0013 3. 104441 3. 007728 2. 950921
11760079_ 2. 863303 3. 194816 2. 967318 3. 151529 3. 245597 3. 112157
11760080_ 4. 684008 4. 764298 4. 714777 4. 704691 4. 803826 4. 737575

11760081_ 5. 817446 5. 957954 5. 87243 5. 60902 5. 502268 5. 59804
11760082_ 5. 632386 5. 844581 5. 707978 5. 667771 5. 701344 5. 803677
11760083_ 4. 513241 4. 51005 4. 284593 4. 509212 4. 588565 4. 472015
11760084_ 5. 894152 5. 757478 5. 902783 6. 125325 6. 065982 5. 906234
11760085_ 10. 05397 10. 00733 10. 05889 9. 714237 9. 801001 9. 772486
11760086_ 4. 114553 3. 818401 3. 758809 3. 906392 3. 8226 3. 786777
11760087_ 3. 741483 3. 825955 3. 546679 3. 662378 3. 762817 3. 705625
11760088_ 4. 945544 4. 619083 4. 707296 4. 819176 4. 662015 4. 716792
11760089_ 2. 281291 2. 508293 2. 440533 2. 345173 2. 402329 2. 268001
11760090_ 5. 634419 5. 712645 5. 607884 5. 599451 5. 859871 5. 820114
11760091_ 5. 62844 5. 794585 5. 6327 5. 658528 5. 834028 5. 844931
11760092_ 5. 218268 5. 393928 5. 208659 5. 342926 5. 424113 5. 187688
11760093_ 10. 86959 10. 81487 10. 81345 9. 927396 9. 935005 9. 963934
11760094_ 2. 309173 1. 971789 2. 361778 2. 01765 2. 361778 2. 095256
11760095_ 3. 573952 3. 865458 3. 552977 3. 70495 3. 956185 3. 658484
11760096_ 4. 104272 4. 298307 4. 1913 4. 347179 4. 397601 4. 275543
11760097_ 7. 7593 7. 744503 7. 689329 8. 003228 8. 011518 8. 058867
11760098_ 5. 914497 5. 856546 5. 816658 5. 96717 6. 14674 6. 014405
11760099_ 4. 361652 4. 408614 4. 213226 4. 52373 4. 595807 4. 548602
11760100_ 7. 580306 7. 482403 7. 490534 7. 917118 7. 854527 8. 005644
11760101_ 5. 450555 5. 343278 5. 362316 5. 532998 5. 545202 5. 480413
11760102_ 4. 060167 3. 965695 4. 181885 3. 861319 3. 940531 3. 816
11760103_ 9. 18302 9. 107171 9. 184863 9. 364143 9. 374601 9. 372759
11760104_ 5. 243532 5. 12269 5. 037066 5. 230739 5. 217163 5. 033965
11760105_ 3. 734825 3. 568399 3. 79364 3. 659838 3. 949792 4. 015582
11760106_ 5. 480966 5. 414869 5. 489217 5. 571405 5. 523406 5. 735137
11760107_ 6. 356641 6. 524037 6. 633356 5. 976879 6. 061761 6. 03655
11760108_ 6. 17981 6. 177638 6. 260434 5. 845365 5. 841831 5. 761937
11760109_ 7. 428859 7. 325621 7. 407847 8. 232797 8. 068869 8. 074665
11760110_ 5. 672066 5. 706375 5. 637115 5. 957763 6. 075603 5. 898512
11760111_ 1. 836426 1. 774368 1. 912232 1. 888193 1. 945954 2. 026438
11760112_ 2. 984414 2. 880641 2. 977312 2. 95158 2. 867583 2. 85574
11760113_ 3. 122119 3. 230702 3. 174299 3. 174299 3. 117896 3. 180062
11760114_ 7. 514318 7. 560206 7. 607021 7. 642668 7. 666179 7. 637276
11760115_ 6. 717882 6. 727853 6. 665265 6. 669086 6. 716445 6. 631711
11760116_ 6. 140872 6. 256298 6. 249562 6. 1785 6. 124642 6. 162003
11760117_ 4. 22605 4. 398016 4. 314187 4. 375832 4. 224006 4. 17511
11760118_ 3. 491389 3. 627234 3. 533719 3. 810153 3. 486735 3. 619164
11760119_ 3. 957761 4. 335594 3. 932427 4. 135496 3. 976824 4. 357322
11760120_ 7. 179559 7. 006723 7. 140724 7. 202026 7. 160413 7. 316823
11760121_ 7. 817713 7. 800868 7. 8593 8. 280263 8. 213767 8. 228401
11760122_ 4. 860788 4. 9694 5. 049051 4. 560327 4. 834553 4. 681057
11760123_ 3. 300918 3. 292751 3. 104892 3. 393681 3. 40792 3. 492241
11760124_ 4. 275543 4. 149694 4. 040184 4. 430547 4. 347179 4. 347179
11760125_ 4. 094831 3. 905758 4. 110633 4. 090853 4. 252838 4. 262638
11760126_ 4. 179307 3. 845909 3. 878637 4. 098962 3. 981227 4. 027218
11760127_ 7. 259106 7. 199836 7. 247123 7. 003107 6. 954185 6. 908611
11760128_ 7. 369753 7. 303831 7. 373194 7. 108454 7. 066036 7. 020462
11760129_ 4. 726097 4. 947005 4. 798811 5. 030214 5. 144243 4. 891397
11760130_ 4. 978941 4. 787122 5. 041662 4. 906242 4. 929928 5. 052544
11760131_ 3. 418088 3. 416647 3. 155965 3. 416647 3. 587902 3. 416647

11760132_ 3. 27178 3. 181081 3. 268526 3. 137406 3. 231329 3. 171778
11760133_ 7. 715356 7. 695638 7. 695793 7. 4083 7. 289973 7. 327171
11760134_ 4. 037486 4. 058143 4. 274238 4. 000351 3. 853722 3. 766637
11760135_ 6. 13945 6. 083399 6. 122657 6. 095545 6. 044285 5. 981999
11760136_ 6. 169603 6. 153779 6. 084284 6. 238384 6. 126055 6. 265464
11760137_ 6. 01246 6. 090541 6. 096226 6. 233437 6. 281495 6. 253699
11760138_ 5. 60505 5. 55088 5. 421572 5. 890883 5. 830103 5. 857661
11760139_ 5. 550999 5. 370097 5. 300014 5. 567075 5. 550901 5. 344333
11760140_ 4. 851184 4. 814492 4. 930483 4. 152035 4. 100329 4. 243205
11760141_ 5. 660584 5. 548949 5. 947373 5. 097403 5. 302814 5. 234845
11760142_ 4. 643717 4. 44221 4. 833406 5. 393077 5. 067696 5. 033568
11760143_ 4. 896951 4. 838167 4. 9095 4. 896951 4. 984669 4. 822754
11760144_ 5. 893466 5. 860315 5. 731299 5. 587503 5. 727492 5. 721051
11760145_ 6. 067919 6. 154289 6. 000199 6. 044012 6. 1779 6. 136738
11760146_ 3. 294767 3. 275854 3. 303924 3. 290188 3. 285609 3. 290188
11760147_ 5. 870242 5. 950258 6. 044285 5. 874064 5. 874064 5. 951161
11760148_ 4. 738963 4. 853794 4. 672541 4. 602128 4. 717418 4. 730978
11760149_ 6. 96122 7. 095762 7. 026997 7. 120421 7. 210209 7. 117816
11760150_ 6. 570431 6. 727853 6. 512026 6. 584799 6. 676524 6. 630286
11760151_ 5. 87274 5. 947063 5. 863141 6. 048503 5. 925595 5. 999497
11760152_ 3. 705625 3. 415565 3. 503743 3. 82721 3. 397566 3. 889527
11760153_ 4. 647168 4. 628642 4. 447817 4. 660846 4. 664888 4. 777374
11760154_ 5. 409222 5. 293744 5. 268883 5. 372022 5. 311323 5. 342353
11760155_ 6. 875206 6. 77147 6. 790246 6. 545655 6. 589683 6. 67573
11760156_ 4. 763543 4. 881504 4. 658783 4. 885248 5. 032272 4. 86463
11760157_ 5. 799547 6. 006093 6. 011539 6. 116615 5. 957954 6. 176411
11760158_ 6. 401336 6. 481046 6. 497172 6. 986342 6. 958243 7. 0049
11760159_ 6. 139302 5. 894697 6. 16517 6. 302219 6. 265842 6. 35799
11760160_ 6. 123919 6. 045671 6. 281709 6. 252524 6. 343417 6. 296274
11760161_ 5. 765516 5. 934758 5. 584813 5. 764284 5. 934556 5. 776884
11760162_ 5. 136334 4. 93723 5. 126053 5. 490704 5. 426098 5. 504909
11760163_ 5. 089013 4. 823625 4. 863216 5. 405544 5. 372172 5. 161337
11760164_ 5. 157893 5. 108573 5. 033526 4. 932278 5. 062589 4. 993468
11760165_ 6. 185172 6. 309596 6. 277974 6. 075037 6. 11854 6. 077277
11760166_ 3. 727917 3. 895343 3. 640843 3. 733952 3. 652108 3. 712998
11760167_ 3. 913205 3. 902994 3. 870444 3. 949376 3. 928244 4. 173194
11760168_ 6. 507662 6. 514616 6. 500296 6. 561873 6. 508815 6. 537751
11760169_ 3. 955668 4. 023387 3. 936889 4. 265552 4. 177063 4. 032233
11760170_ 10. 75037 10. 66845 10. 7558 10. 88504 10. 94951 10. 95072
11760171_ 5. 399652 5. 427578 5. 347953 5. 421906 5. 397861 5. 508092
11760172_ 4. 307159 4. 582254 4. 224804 4. 459939 4. 387938 4. 445582
11760173_ 8. 011513 8. 051724 7. 994889 8. 040961 7. 989621 8. 04863
11760174_ 5. 54308 5. 656437 5. 527073 5. 520423 5. 585807 5. 502342
11760175_ 5. 542063 5. 469207 5. 507546 5. 624228 5. 644085 5. 754755
11760176_ 4. 851429 4. 772275 4. 681485 4. 714912 4. 876263 4. 726616
11760177_ 5. 21317 5. 402376 5. 316525 5. 646877 5. 57532 5. 626778
11760178_ 5. 351579 5. 122267 5. 357223 5. 469346 5. 409625 5. 398951
11760179_ 5. 454788 5. 530647 5. 506693 5. 644915 5. 651164 5. 691456
11760180_ 5. 285218 5. 468476 5. 448296 5. 498794 5. 596915 5. 537572
11760181_ 3. 397903 3. 46771 3. 42052 3. 344947 3. 541253 3. 449346
11760182_ 6. 440749 6. 221686 6. 42422 6. 002777 6. 010275 6. 137007

11760183_ 5. 870242 6. 08178 5. 791731 5. 961675 5. 870242 6. 07186
11760184_ 4. 599629 4. 696602 4. 421429 4. 599629 4. 675329 4. 643717
11760185_ 5. 862119 5. 721566 5. 416334 5. 553903 5. 537901 5. 464213
11760186_ 3. 229621 3. 104627 3. 118332 3. 320294 3. 244402 3. 663537
11760187_ 3. 102081 2. 839266 2. 975128 3. 187767 3. 349514 3. 051696
11760188_ 4. 976257 4. 806321 4. 855057 4. 96642 5. 143208 5. 228627
11760189_ 5. 979377 5. 985181 6. 004198 5. 960844 6. 038376 5. 946752
11760190_ 6. 2338 6. 10795 6. 114482 6. 288142 6. 290837 6. 261766
11760191_ 6. 100421 6. 093164 5. 996126 6. 159771 6. 179326 6. 178979
11760192_ 7. 864352 7. 762902 7. 931704 7. 660694 7. 596443 7. 686614
11760193_ 2. 882744 2. 756698 3. 127956 2. 662766 2. 853671 2. 884023
11760194_ 4. 328176 4. 655226 4. 245676 4. 579438 4. 768088 4. 347179
11760195_ 4. 17184 3. 917961 4. 069925 4. 296092 4. 375208 4. 509679
11760196_ 3. 660649 3. 633576 3. 64022 3. 660257 3. 567693 3. 747528
11760197_ 5. 449921 5. 340679 5. 448452 5. 584417 5. 232068 5. 374866
11760198_ 5. 590802 5. 454358 5. 599255 5. 572366 5. 438434 5. 486782
11760199_ 3. 674603 3. 789482 3. 790321 3. 826566 3. 850662 3. 835869
11760200_ 6. 384243 6. 473878 6. 4644 6. 478443 6. 443284 6. 429615
11760201_ 6. 307483 6. 451179 6. 313402 6. 578345 6. 4577 6. 53469
11760202_ 4. 309446 3. 952902 4. 115531 4. 442343 4. 428927 4. 348973
11760203_ 4. 085233 4. 095541 4. 115244 4. 298902 4. 090537 4. 103983
11760204_ 4. 54332 4. 34353 4. 414023 4. 576326 4. 670121 4. 424741
11760205_ 3. 199231 3. 180062 3. 378586 3. 398236 3. 312243 3. 134417
11760206_ 5. 462685 5. 602099 5. 471289 5. 663814 5. 67666 5. 628436
11760207_ 7. 387061 7. 39466 7. 383661 7. 406449 7. 416483 7. 350178
11760208_ 5. 858615 5. 814975 5. 960045 5. 745821 5. 609647 5. 754755
11760209_ 7. 85774 7. 936589 7. 764013 8. 029118 7. 986937 8. 002006
11760210_ 9. 015777 8. 928507 8. 975684 8. 970468 9. 037556 9. 050897
11760211_ 3. 226071 3. 226071 3. 128957 3. 435992 3. 128957 3. 418593
11760212_ 2. 109903 2. 307924 2. 580032 2. 203835 2. 580032 2. 395221
11760213_ 3. 509066 3. 641621 3. 54237 3. 721617 3. 603092 3. 697024
11760214_ 6. 211761 6. 179361 6. 198075 6. 205044 6. 128887 6. 262634
11760215_ 4. 249478 4. 163398 4. 167914 4. 284334 4. 033288 4. 163398
11760216_ 5. 264705 5. 08626 5. 403165 4. 882946 4. 831889 4. 720187
11760217_ 7. 704196 7. 636091 7. 64412 7. 582418 7. 585958 7. 672958
11760218_ 2. 456472 2. 456472 2. 696884 2. 417429 2. 178687 2. 278
11760219_ 5. 859663 5. 840961 5. 831202 5. 810656 5. 807092 5. 823534
11760220_ 6. 172695 6. 140373 6. 081025 6. 081025 6. 0406 6. 090452
11760221_ 5. 832383 5. 704269 5. 869356 4. 76213 5. 02691 4. 969572
11760222_ 8. 379643 8. 363205 8. 488263 7. 821699 7. 863541 7. 817159
11760223_ 5. 605108 5. 763634 5. 676992 5. 788712 5. 827454 5. 837073
11760224_ 5. 798449 5. 863305 5. 675753 5. 864807 5. 805719 5. 898149
11760225_ 5. 08388 5. 157747 5. 133123 5. 325002 5. 26471 5. 554436
11760226_ 7. 320499 7. 154532 7. 183172 6. 789964 6. 689029 6. 779563
11760227_ 6. 81786 6. 813713 6. 720911 7. 013868 6. 93079 6. 875739
11760228_ 6. 13945 6. 123532 6. 069567 6. 909189 6. 678817 6. 692117
11760229_ 4. 56973 4. 602228 4. 824293 5. 273001 5. 012588 5. 104435
11760230_ 5. 876616 5. 950062 5. 785869 6. 107202 5. 856686 5. 858046
11760231_ 5. 604539 5. 706913 5. 613258 5. 93803 5. 841892 5. 784943
11760232_ 6. 520868 6. 562673 6. 603257 6. 13945 6. 183276 6. 27013
11760233_ 5. 08128 5. 101757 5. 201785 4. 848761 4. 991517 4. 836133

11760234_ 6.40245 6.406315 6.440877 6.639173 6.640084 6.616692
11760235_ 4.780499 4.99278 4.919456 5.030161 5.034564 4.961872
11760236_ 3.568102 3.568102 3.569037 3.673381 3.749662 3.661956
11760237_ 4.241896 4.327011 4.127539 4.535962 4.59171 4.643717
11760238_ 4.515508 4.383082 4.782817 4.017572 4.14234 4.383082
11760239_ 5.679147 5.673784 5.647579 5.8765 5.779253 5.87271
11760240_ 6.248008 6.331867 6.218153 6.124372 6.218153 6.188298
11760241_ 7.256066 7.141973 7.17812 6.837456 6.834891 6.923974
11760242_ 3.794596 3.723624 3.840669 3.952323 4.054288 3.928526
11760243_ 2.253117 2.4139 2.296566 2.510382 2.512499 2.513859
11760244_ 5.759498 5.643333 5.818768 6.097927 6.080469 6.094657
11760245_ 5.785949 5.516044 5.751444 5.576987 5.618613 5.593168
11760246_ 4.865251 4.915698 4.886353 4.434755 4.400667 4.434045
11760247_ 2.248469 2.361778 2.434166 2.150454 2.263763 2.114635
11760248_ 5.356959 5.2666 5.266323 5.120609 5.155712 5.205368
11760249_ 3.880655 3.565322 3.491852 4.046602 3.83804 3.765641
11760250_ 3.862687 3.567983 3.879453 3.816674 3.821742 3.862687
11760251_ 2.366611 2.010867 2.240784 2.194267 2.166552 2.075171
11760252_ 3.416178 3.091839 3.290109 2.946 3.134284 3.085575
11760253_ 3.212887 2.518435 3.005196 2.443003 2.529122 2.64804
11760254_ 5.136951 5.044665 5.2222 4.642318 4.878185 4.815683
11760255_ 4.422757 4.52373 4.473672 4.512768 4.52881 4.463452
11760256_ 4.717077 4.867513 4.438194 5.077633 4.898063 5.152724
11760257_ 5.36906 5.320173 5.298549 5.409206 5.162752 5.296126
11760258_ 5.584813 5.393171 5.448178 4.047959 3.879309 3.954157
11760259_ 5.333723 5.315936 5.217531 5.127339 5.283874 5.135999
11760260_ 4.744593 4.844581 4.772081 4.762633 4.555456 4.828738
11760261_ 4.517585 4.335594 4.210196 4.748366 4.516212 4.640892
11760262_ 4.232179 4.352943 4.301521 4.424084 4.558396 4.521749
11760263_ 6.817986 6.886652 6.850319 6.790306 6.906039 6.853767
11760264_ 6.902675 6.955172 6.965899 7.064013 7.125793 7.132853
11760265_ 4.523206 4.457615 4.376971 4.545784 4.55331 4.570746
11760266_ 4.83756 4.946401 4.748837 4.927979 4.890539 5.009882
11760267_ 2.084217 2.361778 2.235709 2.272727 2.35074 1.995297
11760268_ 3.035451 3.118043 2.940815 3.064035 2.793102 3.17471
11760269_ 6.0595 6.075154 5.995085 6.041794 6.053532 6.035491
11760270_ 6.996182 7.047204 7.218113 7.025322 6.851135 6.949354
11760271_ 2.765724 3.272025 3.13273 3.0607 3.147394 3.05531
11760272_ 5.679795 5.68971 5.414869 5.365137 5.605306 5.676992
11760273_ 6.087857 6.286712 5.9208 6.282224 6.246903 6.212602
11760274_ 5.108775 4.887029 4.830708 4.628388 4.640175 4.898375
11760275_ 2.473395 2.802133 2.47102 2.743092 2.361778 2.366447
11760276_ 5.782222 5.647628 5.654961 5.818869 5.775031 5.868796
11760277_ 5.584813 5.743474 5.480811 5.440105 5.709521 5.743474
11760278_ 4.476707 4.455637 4.535039 4.636671 4.533063 4.588033
11760279_ 4.014184 3.865103 3.996224 4.091567 3.758328 3.940179
11760280_ 6.733252 6.832905 6.604788 6.7414 6.753633 6.753633
11760281_ 1.856915 2.059152 1.651406 1.830034 2.267327 1.90985
11760282_ 5.15375 5.209367 5.046215 4.981916 5.048775 5.137485
11760283_ 7.135439 7.038457 7.187579 7.134943 7.10827 7.225048
11760284_ 7.244746 7.203514 7.231723 7.126123 7.249098 7.137921

11760285_ 6. 201544 6. 364602 6. 21579 6. 245799 6. 279461 6. 247673
11760286_ 4. 917621 5. 16827 4. 897419 5. 24854 5. 120427 5. 203204
11760287_ 5. 860948 5. 880965 5. 780731 5. 814216 5. 820052 5. 836089
11760288_ 7. 77676 7. 67869 7. 576413 7. 332815 7. 286986 7. 502141
11760289_ 7. 007551 6. 840598 6. 942742 6. 487674 6. 539681 6. 631711
11760290_ 4. 099353 4. 267824 3. 967399 4. 280913 4. 137025 4. 232888
11760291_ 5. 156113 5. 22259 5. 04219 5. 204568 5. 13124 5. 093876
11760292_ 5. 118964 5. 003689 5. 016235 5. 073036 5. 149545 5. 146804
11760293_ 2. 547215 2. 50762 2. 625664 2. 661736 2. 561919 2. 708309
11760294_ 4. 486959 4. 41863 4. 415397 4. 500158 4. 460264 4. 340583
11760295_ 5. 870242 5. 806033 5. 9252 5. 073036 5. 098747 5. 260122
11760296_ 8. 975538 9. 020881 8. 943808 8. 911876 8. 954017 8. 848522
11760297_ 6. 618165 6. 577032 6. 595636 6. 442507 6. 501971 6. 441783
11760298_ 3. 264753 3. 323476 3. 026196 3. 226342 3. 338119 3. 379547
11760299_ 4. 829889 4. 625884 4. 801886 4. 766598 4. 906857 5. 006975
11760300_ 6. 689168 6. 724429 6. 517953 6. 554497 6. 497107 6. 559989
11760301_ 5. 726815 5. 663744 5. 77608 5. 419298 5. 494126 5. 514291
11760302_ 6. 559274 6. 458289 6. 513966 6. 547664 6. 615817 6. 604788
11760303_ 6. 518754 6. 557502 6. 484653 6. 288329 6. 466653 6. 423452
11760304_ 5. 682935 5. 572911 5. 632349 5. 721952 5. 726407 5. 754755
11760305_ 4. 119252 4. 14221 4. 123915 4. 134701 4. 293837 4. 101973
11760306_ 5. 848831 5. 856919 5. 769563 5. 884136 5. 818047 5. 832228
11760307_ 8. 640583 8. 564683 8. 637901 8. 641469 8. 672195 8. 680964
11760308_ 6. 118838 6. 123052 6. 019413 6. 227917 6. 24568 6. 222596
11760309_ 6. 730432 6. 884636 6. 778362 6. 771585 6. 778244 6. 700371
11760310_ 6. 000895 6. 229639 6. 116373 6. 116588 6. 105157 6. 113222
11760311_ 6. 297514 6. 382519 6. 328444 6. 257307 6. 263567 6. 372053
11760312_ 2. 843457 3. 048548 3. 144909 2. 912551 2. 805239 2. 92006
11760313_ 7. 687632 7. 863634 7. 660944 7. 438473 7. 426223 7. 449779
11760314_ 3. 777547 3. 753191 4. 020721 3. 72712 3. 696248 3. 770337
11760315_ 8. 480767 8. 434622 8. 481195 8. 291532 8. 378422 8. 367968
11760316_ 7. 847616 7. 804089 7. 898823 7. 673046 7. 748159 7. 721656
11760317_ 4. 95357 4. 9694 4. 857739 4. 900398 4. 983809 4. 94619
11760318_ 4. 275543 4. 32737 4. 287593 4. 219802 4. 298131 4. 25898
11760319_ 3. 550932 3. 379216 3. 862711 3. 949153 3. 879309 4. 008074
11760320_ 3. 655582 3. 750532 3. 678579 3. 829932 3. 763766 3. 862739
11760321_ 6. 242788 6. 152313 6. 312641 5. 808922 5. 694454 5. 784173
11760322_ 3. 70464 3. 846046 3. 625408 3. 850246 3. 927375 3. 75195
11760323_ 5. 769688 5. 778945 5. 732018 5. 620495 5. 396355 5. 536556
11760324_ 5. 821499 5. 792479 5. 884009 5. 762484 5. 652708 5. 635823
11760325_ 7. 072927 6. 864524 7. 020467 6. 695813 6. 529531 6. 815565
11760326_ 3. 92908 4. 049752 3. 973022 4. 036817 3. 898457 4. 016602
11760327_ 7. 852266 7. 856354 7. 805174 7. 671927 7. 646223 7. 647425
11760328_ 4. 162474 4. 369617 4. 365465 4. 35301 4. 439603 4. 316611
11760329_ 2. 585611 2. 64839 2. 640484 2. 759603 2. 742322 2. 702112
11760330_ 6. 613822 6. 641378 6. 649991 6. 681393 6. 819512 6. 781675
11760331_ 6. 342727 6. 20924 6. 408934 6. 434419 6. 397946 6. 355247
11760332_ 5. 889743 6. 053549 5. 896739 6. 154035 6. 150167 6. 209192
11760333_ 5. 332443 5. 622525 5. 414869 5. 561717 5. 459951 5. 543527
11760334_ 4. 038883 3. 758726 3. 747975 3. 871532 3. 835861 3. 726621
11760335_ 2. 803623 2. 884982 3. 107251 2. 900596 2. 803623 2. 803623

11760336_ 4. 015963 3. 919536 3. 851403 4. 106383 3. 734069 4. 068616
11760337_ 6. 118838 6. 276851 6. 200345 6. 346134 6. 263567 6. 262926
11760338_ 4. 200678 4. 206244 4. 254314 4. 279197 4. 248285 4. 176506
11760339_ 2. 784046 2. 480284 2. 657977 2. 502152 2. 58882 2. 828129
11760340_ 4. 988933 5. 11527 4. 688191 5. 029529 5. 059981 5. 137379
11760341_ 4. 415744 4. 215663 4. 388689 4. 862786 4. 669983 4. 340969
11760342_ 7. 837233 7. 738367 7. 747604 7. 617704 7. 616627 7. 673514
11760343_ 5. 615356 5. 524477 5. 531067 6. 409706 6. 392587 6. 288051
11760344_ 3. 818401 3. 571931 3. 761338 3. 395713 3. 322994 3. 302064
11760345_ 6. 310441 6. 50035 6. 32573 6. 536782 6. 506849 6. 580895
11760346_ 4. 039541 4. 24185 4. 25088 4. 164308 4. 26362 4. 328968
11760347_ 6. 597735 6. 743697 6. 741331 6. 644358 6. 715592 6. 639572
11760348_ 3. 950315 3. 895861 3. 903767 4. 162889 4. 146049 3. 962084
11760349_ 5. 151557 5. 14948 5. 012842 5. 267391 5. 14805 5. 112108
11760350_ 3. 805628 3. 981152 3. 920377 3. 878479 3. 90877 3. 75485
11760351_ 5. 377055 5. 464086 5. 494668 5. 44133 5. 34508 5. 420538
11760352_ 3. 681093 3. 290188 3. 667505 3. 723327 3. 6905 3. 649067
11760353_ 5. 120845 5. 19004 4. 928625 5. 091182 5. 153707 4. 996622
11760354_ 3. 943134 3. 575336 3. 86033 4. 684741 4. 413326 5. 073036
11760355_ 7. 316659 7. 499766 7. 426239 7. 468099 7. 526321 7. 517413
11760356_ 4. 488908 4. 326967 4. 342564 4. 320245 4. 126295 3. 887801
11760357_ 4. 996549 5. 069311 4. 818326 4. 810868 5. 069311 5. 080306
11760358_ 3. 776472 4. 030291 3. 829708 3. 986853 3. 93981 3. 611689
11760359_ 2. 970028 2. 298144 2. 803943 2. 649074 2. 549687 2. 513979
11760360_ 3. 512188 3. 645495 3. 463379 3. 69395 3. 510579 3. 755973
11760361_ 2. 661352 2. 696401 2. 473889 2. 717547 2. 351177 2. 621976
11760362_ 6. 806143 6. 936733 6. 792183 7. 086695 7. 063874 7. 09013
11760363_ 2. 937133 3. 01642 3. 107075 3. 193434 3. 129804 3. 119929
11760364_ 5. 797574 5. 862787 5. 709521 5. 987712 5. 894475 6. 022969
11760365_ 5. 826325 5. 861494 5. 768382 5. 963698 5. 898724 5. 984332
11760366_ 2. 274832 2. 349634 2. 311841 2. 261357 2. 406492 2. 235685
11760367_ 2. 642713 2. 68502 2. 641874 2. 988775 2. 833618 2. 819516
11760368_ 3. 358452 3. 207264 3. 290188 3. 832334 3. 315487 3. 852056
11760369_ 4. 026092 4. 34685 3. 980584 3. 979021 3. 990102 4. 117846
11760370_ 4. 1128 4. 353233 4. 110361 3. 949492 4. 109965 3. 879309
11760371_ 5. 272196 5. 13061 5. 177818 4. 908715 4. 890539 4. 93085
11760372_ 5. 681398 5. 643469 5. 611901 5. 673527 5. 739314 5. 736292
11760373_ 8. 019132 8. 01278 8. 088884 7. 948918 8. 01512 7. 924169
11760374_ 2. 47102 2. 714364 2. 617391 2. 665877 2. 671601 2. 771559
11760375_ 4. 347179 4. 2748 4. 212834 4. 130551 4. 254178 4. 447543
11760376_ 6. 617088 6. 712402 6. 619536 6. 653992 6. 581789 6. 617088
11760377_ 5. 073438 5. 228627 5. 061692 5. 189628 5. 26034 5. 339673
11760378_ 4. 475931 4. 586364 4. 526327 4. 786407 4. 74574 4. 441236
11760379_ 5. 805864 5. 8616 5. 618692 5. 932007 5. 947098 5. 835548
11760380_ 4. 929724 4. 757877 4. 939265 5. 086014 5. 020948 5. 051978
11760381_ 3. 001308 3. 09729 2. 875504 3. 136729 3. 074532 3. 155684
11760382_ 4. 773716 4. 818164 4. 772366 4. 555724 4. 849431 4. 782824
11760383_ 3. 925181 4. 178199 4. 051953 3. 692864 4. 111539 3. 815249
11760384_ 6. 660519 6. 672355 6. 629552 6. 579509 6. 792694 6. 723496
11760385_ 3. 451587 3. 381244 3. 098159 3. 441587 3. 398236 3. 398236
11760386_ 4. 83085 4. 857652 4. 669588 4. 945217 4. 786605 4. 785117

11760387_ 3. 619787 3. 433938 3. 396546 3. 583577 3. 702858 4. 101602
11760388_ 4. 651458 4. 812765 4. 749241 4. 584933 4. 622413 4. 839868
11760389_ 9. 226928 9. 32797 9. 24802 9. 366693 9. 382676 9. 343323
11760390_ 5. 79173 5. 600193 5. 82937 6. 024883 6. 097301 6. 150199
11760391_ 4. 14324 4. 034523 4. 154384 4. 361601 4. 14324 4. 234601
11760392_ 6. 367389 6. 421169 6. 3682 6. 504278 6. 479772 6. 392819
11760393_ 5. 385728 5. 393806 5. 646424 5. 176345 5. 226108 5. 325416
11760394_ 6. 525243 6. 707166 6. 505674 6. 696993 6. 57555 6. 692621
11760395_ 3. 94647 4. 150583 3. 986147 3. 592247 3. 758004 3. 585819
11760396_ 4. 564342 4. 666399 4. 588644 4. 815038 5. 021962 4. 735647
11760397_ 4. 785683 4. 822843 4. 88241 4. 933313 4. 814193 5. 001569
11760398_ 3. 094177 3. 210978 3. 039737 3. 365094 3. 463141 3. 483237
11760399_ 2. 990634 3. 213219 3. 055458 3. 296505 3. 443692 3. 340996
11760400_ 4. 222709 4. 174945 4. 018131 4. 235269 4. 275543 4. 275543
11760401_ 2. 798895 2. 607829 2. 600776 2. 413794 2. 609562 2. 600776
11760402_ 3. 468919 3. 33535 3. 473972 3. 440545 3. 503743 3. 528018
11760403_ 5. 126878 5. 208896 5. 188382 5. 078927 5. 289396 5. 196679
11760404_ 4. 320595 4. 335594 4. 280041 4. 449636 4. 380046 4. 268602
11760405_ 8. 623096 8. 465546 8. 59134 7. 897313 7. 89558 8. 017994
11760406_ 5. 838334 6. 155329 5. 942603 6. 026891 6. 072423 5. 985184
11760407_ 7. 27056 7. 41964 7. 412107 7. 062796 7. 049182 7. 005571
11760408_ 5. 808618 5. 910374 5. 840649 5. 894697 5. 92521 5. 898609
11760409_ 3. 738341 3. 648294 3. 59109 3. 633878 3. 506193 3. 842576
11760410_ 3. 638187 3. 376019 3. 290188 3. 471992 3. 27932 3. 442935
11760411_ 3. 580986 3. 778212 3. 745065 3. 672705 4. 112359 3. 712169
11760412_ 5. 630533 5. 582167 5. 677873 5. 549961 5. 774423 5. 688504
11760413_ 4. 275543 4. 470579 3. 939983 4. 086925 4. 076756 4. 25044
11760414_ 4. 190768 4. 115683 4. 282672 3. 865849 3. 727249 3. 809214
11760415_ 4. 193021 4. 024684 4. 205962 3. 607358 3. 408936 4. 013291
11760416_ 4. 513241 4. 465064 4. 642274 4. 351116 4. 45497 4. 351116
11760417_ 4. 69357 4. 889183 5. 160093 4. 552073 4. 800965 4. 977866
11760418_ 6. 306393 6. 344998 6. 336072 6. 424134 6. 38995 6. 398478
11760419_ 3. 852483 3. 635169 3. 651639 3. 865012 3. 72858 3. 753898
11760420_ 5. 614563 5. 836566 5. 636817 5. 787065 5. 794792 5. 849541
11760421_ 4. 74296 4. 874234 4. 679459 4. 855114 4. 730392 4. 782663
11760422_ 5. 847279 5. 841177 5. 762033 5. 810229 5. 847279 5. 849541
11760423_ 5. 042163 5. 295765 5. 150951 5. 215838 5. 513716 5. 301108
11760424_ 7. 143835 7. 034334 6. 99861 7. 372665 7. 640214 7. 484677
11760425_ 5. 36906 5. 448296 5. 295093 5. 38346 5. 392216 5. 481783
11760426_ 6. 712177 6. 803662 6. 651614 6. 75071 6. 78669 6. 775221
11760427_ 1. 910375 1. 97548 1. 891726 1. 889 1. 907649 1. 894344
11760428_ 4. 216146 4. 019345 4. 287593 4. 40461 4. 126293 4. 370031
11760429_ 3. 75963 3. 512328 3. 553218 3. 640838 3. 840263 3. 833466
11760430_ 5. 435248 5. 380649 5. 317835 5. 679606 5. 658069 5. 686257
11760431_ 6. 225952 6. 01465 6. 115374 6. 300643 6. 365316 6. 283806
11760432_ 4. 648277 4. 73947 4. 553752 4. 762594 4. 63972 4. 80694
11760433_ 4. 876936 4. 764099 4. 846075 4. 900605 4. 933499 4. 917098
11760434_ 7. 796918 7. 843622 7. 809467 7. 790629 7. 746191 7. 835846
11760435_ 4. 59877 4. 698314 4. 654036 4. 213487 4. 481914 4. 640936
11760436_ 5. 073036 5. 189628 5. 129707 4. 87747 4. 959631 5. 000497
11760437_ 6. 070453 6. 100779 6. 072532 6. 219804 6. 144905 6. 142022

11760438_ 5. 153556 4. 884566 5. 091878 5. 181663 5. 333723 5. 199287
11760439_ 5. 153556 4. 884566 5. 091878 5. 181663 5. 333723 5. 199287
11760440_ 2. 938125 3. 143466 2. 879877 2. 992529 3. 018789 2. 868576
11760441_ 6. 049047 6. 137941 5. 978 5. 999648 5. 947286 6. 06968
11760442_ 3. 145202 3. 195459 2. 560939 3. 302708 3. 39431 3. 255854
11760443_ 2. 92611 2. 63577 2. 47102 2. 718322 2. 595688 2. 602446
11760444_ 9. 997162 9. 877326 9. 96065 9. 616346 9. 655224 9. 645727
11760445_ 6. 821437 6. 762094 6. 829647 6. 693197 6. 700552 6. 669954
11760446_ 4. 674588 4. 514282 4. 512312 4. 603516 4. 619614 4. 573398
11760447_ 3. 272925 3. 591112 3. 319685 3. 251117 3. 197154 3. 22517
11760448_ 6. 300643 6. 34561 6. 412133 6. 259162 6. 289573 6. 244457
11760449_ 5. 156303 5. 513941 5. 518169 5. 448296 5. 516533 5. 486616
11760450_ 6. 267234 6. 275618 6. 23831 6. 306733 6. 36905 6. 400903
11760451_ 5. 416612 5. 49747 5. 702959 4. 687016 4. 636826 4. 82789
11760452_ 2. 616651 2. 798784 2. 539251 2. 830605 2. 427875 2. 519348
11760453_ 4. 009053 4. 252485 3. 902316 4. 190976 3. 711411 3. 940195
11760454_ 7. 643584 7. 778514 7. 728364 7. 645022 7. 685155 7. 756242
11760455_ 5. 634941 5. 847338 5. 730343 5. 865271 5. 761652 5. 76392
11760456_ 4. 341328 4. 514622 4. 443547 4. 456976 4. 627859 4. 447091
11760457_ 2. 359105 2. 468906 2. 361778 2. 44371 2. 426273 2. 424921
11760458_ 5. 987915 6. 005187 6. 023702 6. 016533 5. 998018 6. 043504
11760459_ 6. 069472 6. 04318 6. 008479 6. 129849 6. 122294 6. 213754
11760460_ 3. 303684 3. 398236 3. 292729 3. 398236 3. 455401 3. 398236
11760461_ 4. 619863 4. 436457 4. 337243 5. 066456 4. 977525 5. 05178
11760462_ 7. 841438 7. 882292 7. 743679 7. 819083 7. 843366 7. 927908
11760463_ 5. 253747 5. 409562 5. 499807 4. 909344 4. 784036 4. 998723
11760464_ 5. 733421 5. 741777 5. 855114 5. 195908 5. 26032 5. 26032
11760465_ 7. 294184 7. 168818 7. 344239 6. 4231 6. 537911 6. 434026
11760466_ 7. 683063 7. 76041 7. 789716 6. 566575 6. 416427 6. 554336
11760467_ 6. 39795 6. 515621 6. 455018 6. 409227 6. 366235 6. 502874
11760468_ 4. 41684 4. 66244 4. 694285 4. 643717 4. 554109 4. 643717
11760469_ 3. 818401 3. 809922 3. 79524 3. 685829 3. 801444 3. 934016
11760470_ 3. 469482 3. 185741 3. 084557 3. 163062 3. 272304 3. 4068
11760471_ 4. 517145 4. 52373 4. 424267 4. 481822 4. 446594 4. 568125
11760472_ 4. 846027 4. 953797 4. 849617 4. 873007 4. 837779 4. 846027
11760473_ 6. 061681 5. 892845 5. 950197 6. 122362 6. 14144 6. 080297
11760474_ 7. 613874 7. 546237 7. 607127 7. 639003 7. 669491 7. 75098
11760475_ 6. 918407 6. 770458 6. 827919 6. 783473 6. 710006 6. 674898
11760476_ 2. 973467 2. 74906 2. 936364 3. 067399 3. 017358 3. 180062
11760477_ 6. 397246 6. 219643 6. 454201 6. 14057 6. 203582 6. 077065
11760478_ 2. 392517 2. 470622 2. 293546 2. 443296 2. 25483 2. 392517
11760479_ 6. 554512 6. 564709 6. 448415 6. 620202 6. 65814 6. 675734
11760480_ 4. 822175 4. 84713 4. 823979 4. 984995 4. 927584 5. 097671
11760481_ 3. 88232 4. 001533 4. 057727 3. 903209 4. 122446 3. 879062
11760482_ 7. 408495 7. 391385 7. 33743 8. 363721 8. 406761 8. 361509
11760483_ 7. 082106 7. 280556 7. 075138 7. 271468 7. 219969 7. 199024
11760484_ 4. 107981 4. 127875 4. 06076 4. 122337 4. 099163 4. 177346
11760485_ 3. 858228 3. 871587 3. 991254 3. 7516 3. 961986 3. 920297
11760486_ 4. 155134 4. 261761 4. 236863 4. 049352 3. 932475 4. 28075
11760487_ 6. 910833 6. 795181 6. 820115 6. 906431 6. 873828 6. 898793
11760488_ 4. 688529 4. 751132 4. 835245 4. 780923 5. 037424 4. 983817

11760489_ 6. 226132 6. 320779 6. 173056 6. 431763 6. 313119 6. 373286
11760490_ 3. 895736 3. 967818 3. 760884 3. 759405 3. 602438 3. 833323
11760491_ 4. 576464 4. 399305 4. 451896 3. 971324 3. 627522 3. 622605
11760492_ 6. 983905 7. 154768 6. 997728 7. 153094 7. 0281 7. 211088
11760493_ 6. 46652 6. 351587 6. 349432 6. 450337 6. 406811 6. 405633
11760494_ 2. 154396 1. 963492 2. 130153 2. 21474 2. 079884 2. 494072
11760495_ 4. 700243 4. 622581 4. 830228 4. 599002 4. 74574 4. 681958
11760496_ 4. 666652 4. 508877 4. 819818 4. 513661 4. 734046 4. 646636
11760497_ 6. 641482 6. 712231 6. 654245 6. 784976 6. 775153 6. 669463
11760498_ 5. 042426 4. 9694 5. 143989 5. 126264 5. 090928 4. 995392
11760499_ 4. 965646 5. 03018 4. 860855 4. 876779 4. 736049 4. 689385
11760500_ 5. 622985 5. 568442 5. 515987 5. 304174 5. 113692 5. 054366
11760501_ 6. 725324 6. 681179 6. 699521 6. 980974 6. 853083 6. 949855
11760502_ 4. 938909 4. 834126 4. 77445 5. 231129 5. 280249 5. 282101
11760503_ 9. 518971 9. 519099 9. 503207 9. 870853 9. 865963 9. 818308
11760504_ 5. 094417 5. 149545 5. 145545 4. 956432 5. 11527 5. 178222
11760505_ 6. 468836 6. 415534 6. 43951 6. 62067 6. 464805 6. 57736
11760506_ 4. 376915 4. 70164 4. 529128 4. 687387 4. 536788 4. 637198
11760507_ 6. 87044 6. 886609 6. 915223 7. 163712 7. 066036 7. 198055
11760508_ 6. 155479 6. 008578 6. 070274 5. 682979 5. 497415 5. 855207
11760509_ 8. 618935 8. 590429 8. 640334 8. 892641 8. 863359 8. 852254
11760510_ 5. 490462 5. 496785 5. 518169 5. 378169 5. 36323 5. 655207
11760511_ 6. 836976 6. 839607 6. 887748 6. 968223 6. 832046 7. 044331
11760512_ 5. 235526 5. 251906 5. 274247 5. 249029 5. 210914 5. 401554
11760513_ 3. 702652 3. 970635 3. 776896 3. 925181 4. 036429 4. 221338
11760514_ 7. 590004 7. 54869 7. 546902 8. 039376 7. 989658 7. 893669
11760515_ 5. 209259 5. 222756 5. 248002 5. 571155 5. 565371 5. 764513
11760516_ 3. 219855 3. 226896 3. 364299 3. 306939 3. 297817 3. 220588
11760517_ 5. 07242 5. 11527 5. 120924 5. 26034 5. 355209 5. 458305
11760518_ 3. 68643 3. 921182 3. 748836 3. 799191 3. 762277 3. 723345
11760519_ 6. 736074 6. 736074 6. 74052 6. 385339 6. 393794 6. 33322
11760520_ 7. 70432 7. 609625 7. 688361 7. 265647 7. 213704 7. 298621
11760521_ 4. 551817 4. 419517 4. 287593 4. 530384 4. 450977 4. 447604
11760522_ 6. 681067 6. 794351 6. 650629 6. 805404 6. 777726 6. 772677
11760523_ 2. 573018 2. 316594 2. 588002 2. 361778 2. 137868 2. 467655
11760524_ 2. 810588 2. 757433 2. 671613 2. 737689 2. 761408 2. 741664
11760525_ 4. 950806 5. 070632 5. 122191 4. 986498 5. 063277 5. 029529
11760526_ 2. 070942 1. 813489 2. 086147 2. 150454 1. 995297 2. 131698
11760527_ 4. 378635 4. 375609 4. 270102 4. 677069 4. 638169 4. 63184
11760528_ 2. 792941 2. 899743 2. 685719 2. 986389 2. 899743 2. 718322
11760529_ 4. 766466 4. 746574 4. 695048 5. 22992 5. 010587 5. 027328
11760530_ 6. 988629 6. 836031 6. 902221 6. 131975 6. 00364 6. 196604
11760531_ 5. 399181 5. 424491 5. 486096 5. 452118 5. 461539 5. 45724
11760532_ 5. 133232 5. 179457 5. 122191 5. 235751 5. 155356 5. 281313
11760533_ 8. 705615 8. 549401 8. 589745 8. 540847 8. 512347 8. 483508
11760534_ 3. 237336 3. 514034 3. 343394 3. 179622 3. 310066 3. 310066
11760535_ 3. 706663 3. 722586 3. 658761 3. 755182 3. 696312 3. 697906
11760536_ 6. 245821 6. 073305 6. 053151 5. 993174 6. 026306 5. 963029
11760537_ 7. 388842 7. 308707 7. 382712 7. 068241 7. 067959 7. 08672
11760538_ 4. 12923 4. 243129 4. 202938 4. 161946 4. 503426 4. 283404
11760539_ 2. 850317 2. 566526 2. 401754 2. 52031 2. 726995 2. 721864

11760540_ 4. 644396 4. 650645 4. 808915 4. 584302 4. 303502 4. 533355
11760541_ 3. 234993 3. 219553 3. 249842 3. 049517 3. 009429 3. 254173
11760542_ 6. 911312 7. 096007 7. 105512 7. 156454 7. 164857 7. 116565
11760543_ 5. 102142 5. 210624 5. 083334 5. 217016 5. 227358 5. 248276
11760544_ 6. 486075 6. 536391 6. 589922 6. 715299 6. 665213 6. 594923
11760545_ 2. 957944 3. 025484 2. 786473 3. 223763 3. 0353 3. 158678
11760546_ 3. 289135 3. 28175 3. 282365 3. 27531 3. 21279 3. 239897
11760547_ 3. 925181 3. 727276 3. 675044 3. 687007 3. 641582 3. 667634
11760548_ 6. 633173 6. 70059 6. 783299 6. 720885 6. 766398 6. 734296
11760549_ 3. 317527 3. 288837 3. 317527 3. 410341 3. 317527 3. 317527
11760550_ 7. 271163 7. 451038 7. 39159 7. 282402 7. 224663 7. 120559
11760551_ 7. 271163 7. 451038 7. 39159 7. 282402 7. 224663 7. 120559
11760552_ 7. 125429 7. 302536 7. 081181 7. 268143 7. 165774 7. 209029
11760553_ 4. 818676 4. 699242 4. 703845 4. 902783 4. 696428 4. 715068
11760554_ 4. 887804 4. 80169 4. 930507 4. 724499 4. 798511 4. 861819
11760555_ 4. 892381 4. 827958 4. 837371 4. 690985 4. 484006 4. 939695
11760556_ 4. 981626 4. 83968 4. 929578 4. 913842 4. 683509 4. 69914
11760557_ 3. 794126 3. 502575 3. 625408 3. 850246 3. 809964 3. 900928
11760558_ 5. 329504 5. 414869 5. 267839 5. 189628 5. 132731 5. 202481
11760559_ 4. 994531 4. 795533 4. 980959 4. 531801 4. 778748 4. 897602
11760560_ 6. 251032 6. 060846 6. 260792 6. 034842 5. 980978 6. 120262
11760561_ 7. 336932 7. 296361 7. 355301 7. 146238 7. 124616 7. 177909
11760562_ 4. 86066 4. 632295 4. 897611 4. 633395 4. 567674 4. 787485
11760563_ 6. 562514 6. 406381 6. 524801 6. 423741 6. 600674 6. 478428
11760564_ 2. 801876 3. 061205 2. 925275 2. 552114 2. 383529 2. 494487
11760565_ 5. 914971 5. 8743 5. 860145 5. 60521 5. 749706 5. 642313
11760566_ 2. 737608 2. 540677 2. 496007 2. 689843 2. 596879 2. 596879
11760567_ 3. 811968 3. 810463 3. 982611 3. 808959 3. 646819 3. 625743
11760568_ 2. 310158 2. 198875 2. 056411 2. 08104 2. 118728 1. 937953
11760569_ 3. 349121 3. 461927 3. 487367 3. 483283 3. 361376 3. 402195
11760570_ 3. 090636 3. 002789 3. 025972 3. 090636 3. 090636 3. 206221
11760571_ 5. 500371 5. 538506 5. 341982 5. 583638 5. 800922 5. 444552
11760572_ 5. 36906 5. 612552 5. 463012 5. 486473 5. 436396 5. 558653
11760573_ 7. 117189 7. 069988 7. 123036 6. 982075 7. 100033 6. 986684
11760574_ 8. 53574 8. 5337 8. 529465 8. 583756 8. 618032 8. 483099
11760575_ 5. 065371 5. 335801 5. 023306 5. 038961 5. 333723 5. 115485
11760576_ 6. 165657 5. 890248 6. 342556 6. 312194 6. 390353 6. 308212
11760577_ 4. 055319 3. 800384 3. 850092 4. 031667 3. 989009 3. 912259
11760578_ 2. 737908 2. 581355 2. 40957 2. 392102 2. 51874 2. 596144
11760579_ 3. 509758 3. 538907 3. 524332 3. 430401 3. 306585 3. 572187
11760580_ 5. 265007 5. 25531 5. 19387 5. 336994 5. 371795 5. 22156
11760581_ 4. 874234 4. 709463 4. 748351 4. 790647 4. 750833 4. 80806
11760582_ 4. 616617 4. 694429 4. 554844 4. 601787 4. 61164 4. 474376
11760583_ 3. 866464 3. 990862 4. 220264 3. 973056 4. 00441 4. 145192
11760584_ 5. 209259 5. 229582 5. 070331 5. 073036 4. 917872 5. 161109
11760585_ 5. 94421 5. 803799 5. 844931 5. 894697 5. 613962 5. 817435
11760586_ 5. 833619 5. 862615 6. 04504 5. 949399 5. 926304 5. 87841
11760587_ 5. 833619 5. 862615 6. 04504 5. 949399 5. 926304 5. 87841
11760588_ 5. 857029 5. 960592 5. 947955 5. 831459 5. 825613 5. 650899
11760589_ 3. 647372 3. 794498 3. 712883 3. 689597 3. 711196 3. 626834
11760590_ 5. 71128 5. 714239 5. 698781 4. 987574 4. 730591 5. 001299

11760591_ 2. 561978 2. 317177 2. 220379 2. 338101 2. 457306 2. 557394
11760592_ 6. 622863 6. 673488 6. 71264 6. 471052 6. 549122 6. 525123
11760593_ 2. 738711 2. 54178 2. 5823 2. 718322 2. 486621 2. 587553
11760594_ 6. 046766 6. 098894 5. 841812 6. 05675 5. 980978 6. 066666
11760595_ 4. 508529 4. 582746 4. 797599 4. 403022 4. 700243 4. 834767
11760596_ 5. 80943 5. 806885 5. 745525 5. 813019 5. 754396 5. 775262
11760597_ 7. 041044 7. 098806 7. 095421 6. 933517 7. 050809 6. 962492
11760598_ 5. 060637 5. 027525 4. 996201 5. 141183 5. 147794 5. 073844
11760599_ 8. 165005 8. 271094 8. 003385 8. 153723 8. 238395 8. 288583
11760600_ 5. 661762 5. 735466 5. 66537 5. 774728 5. 777603 5. 774763
11760601_ 5. 635458 5. 938482 5. 526129 5. 872919 5. 800594 5. 650676
11760602_ 3. 731318 4. 09809 3. 781077 4. 027518 4. 231232 4. 160571
11760603_ 3. 445944 3. 418353 3. 298193 3. 468185 3. 423702 3. 457064
11760604_ 5. 340813 5. 196587 5. 159076 5. 143969 5. 213541 5. 255899
11760605_ 3. 606313 3. 606313 3. 490518 3. 350229 3. 526569 3. 831995
11760606_ 3. 552616 3. 622218 3. 60519 3. 593862 3. 723362 3. 786777
11760607_ 2. 952707 2. 786714 3. 208091 2. 683235 2. 672883 2. 763761
11760608_ 3. 196798 3. 200313 2. 996498 3. 34039 3. 189743 2. 98248
11760609_ 4. 383719 4. 643717 4. 287593 4. 47478 4. 559373 4. 538527
11760610_ 4. 925003 4. 821534 5. 118533 4. 874234 4. 804504 4. 984669
11760611_ 7. 129079 7. 217191 7. 116544 7. 267085 7. 212056 7. 268015
11760612_ 2. 988741 3. 046172 3. 131758 3. 081698 2. 890743 2. 95758
11760613_ 5. 141812 5. 200119 5. 052182 5. 452094 5. 157037 5. 344161
11760614_ 3. 850322 3. 972701 3. 801796 4. 057288 3. 933528 3. 935851
11760615_ 4. 388264 4. 51684 4. 459939 4. 512361 4. 700243 4. 645485
11760616_ 2. 940965 2. 975282 3. 230201 3. 042595 3. 025759 3. 037937
11760617_ 5. 812214 5. 792685 5. 828997 5. 850403 5. 82193 5. 836136
11760618_ 4. 757884 4. 827357 4. 669037 5. 062541 4. 970234 5. 114088
11760619_ 7. 249854 7. 26674 7. 321883 6. 850646 6. 886652 6. 847267
11760620_ 4. 247808 4. 45737 4. 339134 4. 196227 4. 405139 4. 396534
11760621_ 3. 75384 3. 985697 3. 868559 4. 128169 4. 079785 3. 708421
11760622_ 2. 453924 2. 606983 2. 592831 2. 73587 2. 820405 2. 826749
11760623_ 5. 599505 5. 715881 5. 604506 5. 332355 5. 556817 5. 365913
11760624_ 4. 61802 4. 19711 4. 608982 4. 484068 4. 571699 4. 458603
11760625_ 2. 528707 2. 547829 2. 393882 2. 547829 2. 565137 2. 524516
11760626_ 5. 426794 5. 562428 5. 619887 5. 593208 5. 540352 5. 622271
11760627_ 3. 550848 3. 550848 3. 682016 3. 420276 3. 061245 3. 417751
11760628_ 4. 419885 4. 52373 4. 327626 4. 320562 4. 294193 4. 080945
11760629_ 4. 632586 4. 593484 4. 441318 4. 867077 4. 6432 4. 701532
11760630_ 2. 895438 2. 88049 2. 904721 3. 025972 2. 876871 2. 946835
11760631_ 3. 742997 3. 760459 3. 675855 3. 791827 3. 675855 3. 970669
11760632_ 4. 026092 4. 277619 3. 983176 4. 258668 4. 098892 4. 111791
11760633_ 3. 091998 3. 460051 3. 305059 3. 202239 3. 448996 3. 141083
11760634_ 5. 786944 5. 881243 5. 981215 5. 832168 5. 784622 5. 619463
11760635_ 5. 085728 5. 265845 5. 057769 5. 104558 5. 178789 5. 25891
11760636_ 3. 651908 3. 390597 3. 408911 3. 816774 3. 503743 3. 519022
11760637_ 2. 095256 2. 014548 2. 26134 2. 048622 2. 287169 1. 995297
11760638_ 4. 999402 5. 112546 5. 085386 5. 084814 5. 012004 5. 236288
11760639_ 3. 789803 4. 180723 3. 69521 3. 666289 3. 691271 3. 789803
11760640_ 4. 096924 4. 523837 4. 261613 4. 347286 4. 384148 4. 36456
11760641_ 5. 174307 5. 007993 5. 026285 5. 207907 5. 103988 5. 228627

11760642_ 5. 343589 5. 428484 5. 26034 5. 349505 5. 218282 5. 374866
11760643_ 2. 25671 2. 423841 2. 185362 2. 305177 2. 323789 2. 249688
11760644_ 4. 172417 4. 33876 4. 220911 4. 577248 4. 418657 4. 504161
11760645_ 3. 019634 3. 103919 3. 068023 2. 947965 3. 153537 3. 115246
11760646_ 2. 677136 2. 762526 2. 47102 2. 658799 2. 716857 2. 60991
11760647_ 2. 810808 2. 710849 2. 464026 2. 723151 2. 690126 2. 613877
11760648_ 4. 609546 4. 611764 4. 624395 4. 887459 4. 935889 4. 924535
11760649_ 4. 240433 4. 171151 4. 240433 4. 278262 4. 328099 4. 359901
11760650_ 2. 794616 2. 823162 2. 805646 2. 393104 2. 750453 2. 647832
11760651_ 3. 108812 3. 363295 3. 255157 3. 312744 3. 341616 3. 255313
11760652_ 3. 429556 3. 321159 3. 364375 3. 351626 3. 566748 3. 490145
11760653_ 3. 503743 3. 656271 3. 370671 3. 412533 3. 760577 3. 305585
11760654_ 6. 934615 7. 046355 6. 871627 7. 019655 7. 125859 7. 038593
11760655_ 4. 977054 5. 309674 5. 150031 5. 271918 5. 452334 5. 333152
11760656_ 6. 364605 6. 390255 6. 249529 6. 324795 6. 307354 6. 308357
11760657_ 3. 652148 3. 778217 3. 602925 3. 693939 3. 671269 3. 661709
11760658_ 4. 643717 4. 614049 4. 854223 4. 690985 4. 890539 4. 571509
11760659_ 5. 755229 5. 661603 5. 689812 5. 299195 5. 170204 5. 215936
11760660_ 6. 214623 6. 249516 6. 46208 4. 584933 4. 895708 4. 700243
11760661_ 3. 676815 4. 188584 3. 83826 3. 934717 4. 025078 3. 905615
11760662_ 4. 423405 4. 52373 4. 40484 4. 358208 4. 394984 4. 366352
11760663_ 4. 173814 4. 131585 4. 139527 3. 888832 4. 154448 4. 300295
11760664_ 2. 615881 2. 802476 2. 853038 2. 3841 2. 352878 2. 515653
11760665_ 2. 660095 2. 679216 2. 488392 2. 710813 2. 751746 2. 643529
11760666_ 3. 445688 3. 503743 3. 323472 3. 498726 3. 524892 3. 466463
11760667_ 6. 039027 6. 152415 6. 076906 5. 991593 6. 122294 6. 134143
11760668_ 2. 926268 3. 061205 2. 674342 3. 124733 3. 265883 3. 265883
11760669_ 3. 250724 3. 481805 3. 227617 3. 225531 3. 258573 3. 352778
11760670_ 3. 229377 3. 123296 3. 10833 3. 180196 3. 298386 3. 322476
11760671_ 2. 988093 2. 808906 2. 874734 2. 971707 2. 676726 2. 83198
11760672_ 5. 510536 5. 380649 5. 528431 5. 33642 5. 361655 5. 344158
11760673_ 4. 987974 5. 146328 5. 228158 5. 297498 5. 388329 5. 2666
11760674_ 5. 548557 5. 663452 5. 60078 5. 450544 5. 742306 5. 644288
11760675_ 5. 890464 5. 845844 5. 743287 5. 948185 6. 099793 6. 027342
11760676_ 5. 159224 5. 159224 5. 029529 5. 196437 5. 318114 5. 339673
11760677_ 4. 635363 4. 733481 4. 686444 4. 85885 4. 429873 4. 562996
11760678_ 3. 152539 3. 428106 3. 578675 3. 761152 3. 996047 3. 880476
11760679_ 4. 952049 4. 752205 4. 555485 4. 922673 5. 029087 4. 985475
11760680_ 6. 206103 6. 481046 6. 203337 6. 483734 6. 591958 6. 481046
11760681_ 2. 268308 2. 308304 2. 36224 2. 384147 2. 29279 2. 338757
11760682_ 4. 896081 4. 999977 4. 810724 5. 101438 5. 183024 4. 972224
11760683_ 4. 854825 4. 725874 4. 541549 4. 669588 4. 557276 4. 635314
11760684_ 7. 73609 7. 865741 7. 665503 7. 78787 7. 799789 7. 786782
11760685_ 9. 552339 9. 525237 9. 521821 9. 563629 9. 560005 9. 555113
11760686_ 5. 869115 5. 873732 5. 715004 5. 955339 5. 805814 5. 877981
11760687_ 1. 76594 1. 945056 1. 929132 1. 96635 2. 27444 1. 970055
11760688_ 4. 422053 4. 235264 4. 019292 4. 224252 4. 193385 4. 285709
11760689_ 3. 085129 2. 923968 2. 878191 3. 266689 3. 172649 3. 180062
11760690_ 4. 338473 3. 98273 3. 912563 4. 213226 4. 347179 3. 928154
11760691_ 4. 769393 4. 69991 4. 824195 5. 112627 5. 073036 4. 768851
11760692_ 4. 230886 4. 301974 4. 370337 4. 086242 4. 236464 4. 353754

11760693_ 4. 832409 4. 763543 4. 722235 4. 913619 4. 99315 4. 918294
11760694_ 5. 497322 5. 527783 5. 577092 5. 60898 5. 60733 5. 741338
11760695_ 5. 790758 5. 789947 5. 870242 5. 884608 5. 736831 5. 615287
11760696_ 4. 584933 4. 776877 4. 70628 4. 726088 4. 671469 4. 635209
11760697_ 4. 040831 4. 289797 4. 181434 4. 313034 4. 35249 4. 421724
11760698_ 4. 007341 3. 799649 3. 831494 3. 827071 4. 121167 4. 192284
11760699_ 5. 207913 5. 100984 5. 132813 4. 988399 5. 081724 5. 021225
11760700_ 2. 571175 2. 410015 2. 529153 2. 62037 2. 638323 2. 664677
11760701_ 1. 972616 1. 994432 2. 089863 1. 995297 1. 968034 2. 028764
11760702_ 4. 802583 4. 765569 4. 892004 4. 824195 4. 849431 4. 845233
11760703_ 4. 508682 4. 452177 4. 540862 4. 430853 4. 566488 4. 656994
11760704_ 2. 106497 2. 070047 2. 407431 2. 13292 2. 108551 2. 13292
11760705_ 4. 733893 4. 706963 4. 786368 4. 406147 4. 538769 4. 834402
11760706_ 7. 188127 7. 009439 7. 063385 6. 960435 6. 946108 6. 825874
11760707_ 8. 102046 8. 016781 8. 182404 8. 066101 8. 028556 8. 049853
11760708_ 5. 930367 6. 006546 5. 883532 6. 040637 6. 049686 6. 034381
11760709_ 4. 035514 4. 059021 3. 932158 4. 046996 3. 99721 4. 031375
11760710_ 2. 290732 2. 293946 2. 253378 2. 265774 2. 243887 2. 393293
11760711_ 3. 27116 3. 293329 3. 143105 3. 232473 3. 195617 3. 340036
11760712_ 4. 012111 3. 90561 3. 964394 4. 305262 4. 459041 4. 305345
11760713_ 5. 689944 5. 817813 5. 736373 5. 962129 5. 817813 5. 895432
11760714_ 5. 364996 5. 419881 5. 383695 5. 566476 5. 421627 5. 494987
11760715_ 5. 916221 5. 913766 5. 772231 5. 905946 5. 916221 5. 856265
11760716_ 4. 278316 4. 106424 3. 959538 4. 034474 4. 103613 4. 06345
11760717_ 4. 899595 4. 529853 4. 469418 4. 52373 4. 33418 4. 470714
11760718_ 2. 940442 2. 973183 2. 971795 2. 953017 3. 101013 2. 850759
11760719_ 5. 329062 5. 296705 5. 177773 5. 32727 5. 247834 5. 296705
11760720_ 6. 857703 6. 823128 6. 766138 6. 845306 6. 862059 6. 882719
11760721_ 2. 590375 2. 817033 2. 746603 2. 724794 2. 675681 2. 581707
11760722_ 3. 167004 2. 857991 3. 212412 3. 317454 3. 336569 3. 220151
11760723_ 5. 269562 5. 434298 5. 380218 4. 715947 5. 042239 5. 209019
11760724_ 2. 966016 3. 152632 3. 345022 3. 062276 3. 164177 3. 298672
11760725_ 5. 11527 5. 266675 5. 041288 5. 167791 5. 23921 5. 144739
11760726_ 3. 344212 3. 344212 3. 398236 3. 290188 3. 21279 3. 606313
11760727_ 2. 356478 2. 233872 2. 342346 2. 179965 2. 299952 2. 356478
11760728_ 3. 801751 3. 655969 3. 596139 3. 873443 3. 655969 3. 449925
11760729_ 3. 595079 3. 631869 3. 760883 3. 257375 3. 427213 3. 370829
11760730_ 5. 004602 4. 987149 4. 983249 5. 097246 5. 04491 4. 880435
11760731_ 6. 332598 6. 223277 6. 30901 6. 145696 6. 183357 6. 390177
11760732_ 4. 62689 4. 459939 4. 494927 4. 584389 4. 569091 4. 523347
11760733_ 4. 504352 4. 589099 4. 444415 4. 735409 4. 564273 4. 604311
11760734_ 5. 965564 5. 749394 5. 881807 5. 861768 5. 88512 5. 760952
11760735_ 5. 786833 5. 625714 5. 56017 5. 627518 5. 727928 5. 755945
11760736_ 3. 116089 3. 248304 3. 086173 3. 331063 3. 152589 3. 248304
11760737_ 3. 034613 3. 105089 3. 105089 3. 271235 3. 134581 3. 01421
11760738_ 2. 235709 2. 468912 2. 508882 2. 671055 2. 641624 2. 718322
11760739_ 4. 881764 5. 041558 4. 795594 4. 944776 5. 018884 5. 074241
11760740_ 3. 526338 3. 631896 3. 64782 3. 749508 3. 803151 3. 668299
11760741_ 6. 159771 6. 209346 6. 109446 5. 775748 5. 638895 5. 765052
11760742_ 4. 492087 4. 335594 4. 280404 4. 45396 4. 45396 4. 602614
11760743_ 5. 578175 5. 882914 5. 458525 5. 942255 6. 166334 5. 987361

11760744_ 5. 187837 5. 084315 4. 849542 5. 063199 5. 169119 4. 986909
11760745_ 2. 944815 3. 148112 3. 216692 2. 916906 2. 947489 2. 86086
11760746_ 5. 199487 5. 199487 5. 2222 5. 364838 5. 486018 5. 395891
11760747_ 2. 412474 2. 460203 2. 643994 2. 516536 2. 601124 2. 700318
11760748_ 3. 081555 3. 315493 3. 18606 3. 155025 3. 05514 2. 995156
11760749_ 2. 197519 2. 352968 2. 197519 2. 273919 2. 31819 1. 983225
11760750_ 4. 022921 4. 021358 4. 123004 4. 413473 4. 53346 4. 692593
11760751_ 3. 575192 3. 590694 3. 402738 3. 756925 3. 440703 3. 55925
11760752_ 3. 565047 3. 503743 3. 720596 3. 504791 3. 659452 3. 912539
11760753_ 4. 981771 4. 872299 4. 643717 4. 592711 4. 437554 4. 371097
11760754_ 4. 918623 4. 873052 4. 738557 4. 914651 4. 873052 4. 742468
11760755_ 4. 846351 4. 936576 4. 799804 4. 964899 4. 894342 4. 823253
11760756_ 5. 141255 5. 241482 5. 150339 5. 195017 5. 318384 5. 248943
11760757_ 5. 25751 5. 085072 5. 180859 5. 263539 5. 192742 5. 243309
11760758_ 3. 438168 3. 279085 2. 972477 2. 899872 3. 142535 2. 954162
11760759_ 3. 156864 3. 444816 3. 503743 3. 320736 3. 306585 3. 260005
11760760_ 4. 434783 4. 271418 4. 475791 4. 104054 4. 046687 4. 146285
11760761_ 2. 587861 2. 724454 2. 587888 2. 798039 2. 639589 2. 600659
11760762_ 3. 409767 3. 503743 3. 401386 3. 510102 3. 673986 3. 525533
11760763_ 5. 992498 6. 101321 5. 923885 6. 026355 6. 033575 6. 08031
11760764_ 3. 611657 3. 952814 3. 858687 4. 300982 4. 156387 4. 329189
11760765_ 6. 515643 6. 714177 6. 46208 6. 581524 6. 688097 6. 698439
11760766_ 4. 632076 4. 851359 4. 7289 4. 761945 4. 771134 4. 811297
11760767_ 4. 003385 4. 185451 3. 63112 3. 706161 4. 003385 4. 379759
11760768_ 6. 352917 6. 608918 6. 454952 6. 612179 6. 614637 6. 622954
11760769_ 5. 925056 5. 855969 5. 883564 6. 077954 6. 171194 5. 944988
11760770_ 4. 977203 5. 008254 4. 758203 5. 066716 4. 829101 4. 976535
11760771_ 5. 476669 5. 684594 5. 674696 5. 72247 5. 688934 5. 60482
11760772_ 5. 448895 5. 446562 5. 448391 5. 555001 5. 460502 5. 496134
11760773_ 3. 808747 3. 585976 3. 794996 3. 913963 4. 031133 4. 100847
11760774_ 3. 794285 3. 794285 3. 91823 3. 945833 4. 018854 3. 834718
11760775_ 5. 387578 5. 315797 5. 263886 5. 308095 5. 286881 5. 246435
11760776_ 4. 680046 4. 60257 4. 628334 4. 687192 4. 559506 4. 573098
11760777_ 5. 711591 5. 745148 5. 56264 5. 711591 5. 652796 5. 641391
11760778_ 4. 8501 5. 11894 4. 853475 4. 789873 4. 89949 4. 908044
11760779_ 4. 860569 4. 824824 4. 949626 4. 836184 4. 713326 4. 715269
11760780_ 3. 679505 3. 70034 3. 803968 3. 885115 3. 756002 3. 750941
11760781_ 2. 642051 2. 876898 2. 662397 2. 54791 2. 79308 2. 554833
11760782_ 2. 062636 2. 13004 2. 19846 2. 280747 2. 250031 2. 19846
11760783_ 6. 200979 6. 319186 6. 305663 6. 420431 6. 514347 6. 315134
11760784_ 3. 28713 3. 392655 3. 353238 3. 241325 3. 302365 3. 473007
11760785_ 4. 346779 4. 402229 4. 227801 4. 348949 4. 348949 4. 352729
11760786_ 4. 411599 4. 325122 4. 394994 4. 094115 4. 23595 4. 187392
11760787_ 4. 991117 5. 061948 5. 164739 4. 972111 4. 900489 4. 932304
11760788_ 5. 362312 5. 448296 5. 327115 5. 464742 5. 566025 5. 528624
11760789_ 5. 181873 5. 257756 5. 331141 5. 305141 5. 219059 5. 156551
11760790_ 6. 983092 6. 952135 6. 939807 6. 984524 6. 995997 6. 984524
11760791_ 3. 893649 4. 113124 4. 04361 4. 177267 4. 164428 3. 914071
11760792_ 5. 522723 5. 635528 5. 245008 5. 533276 5. 659648 5. 837733
11760793_ 4. 571997 4. 587921 4. 449249 4. 743328 4. 772732 4. 431403
11760794_ 4. 580475 4. 463976 4. 379648 4. 617318 4. 633009 4. 655776

11760795_ 4. 24857 4. 301297 4. 218554 4. 29451 4. 380205 4. 134022
11760796_ 2. 988093 3. 274523 3. 184294 3. 045929 3. 136645 3. 131044
11760797_ 3. 818401 3. 796912 3. 585892 3. 838438 3. 969526 3. 764126
11760798_ 5. 424394 5. 375064 5. 327427 5. 549364 5. 628037 5. 605043
11760799_ 2. 740563 2. 857597 2. 492644 2. 560433 2. 804744 2. 781335
11760800_ 7. 539541 7. 653254 7. 459113 7. 643627 7. 629702 7. 71344
11760801_ 6. 653596 6. 790348 6. 679913 6. 837809 6. 948922 6. 925561
11760802_ 2. 498484 2. 728268 2. 548812 2. 567934 2. 429326 2. 64721
11760803_ 2. 605516 2. 47102 2. 469728 2. 439391 2. 549945 2. 549945
11760804_ 3. 384798 3. 533214 3. 379124 3. 454165 3. 39276 3. 376917
11760805_ 5. 756224 5. 696993 5. 446431 5. 837352 5. 702922 5. 789669
11760806_ 5. 948841 6. 033313 6. 04102 6. 173161 6. 160321 6. 157076
11760807_ 5. 156151 5. 11527 5. 173338 4. 954325 5. 1537 5. 185274
11760808_ 3. 697712 3. 938127 3. 828832 3. 940197 3. 682664 3. 789089
11760809_ 3. 925181 4. 199205 4. 234503 4. 37618 4. 38198 4. 477145
11760810_ 2. 161011 1. 988347 2. 160749 2. 161059 2. 34587 2. 251986
11760811_ 1. 913285 2. 327492 1. 902137 2. 209824 2. 184632 2. 274898
11760812_ 4. 739261 4. 675797 4. 77277 4. 581865 4. 793614 4. 52373
11760813_ 3. 66695 3. 880355 4. 092804 4. 107872 4. 152396 4. 054288
11760814_ 4. 706414 4. 774505 4. 77962 4. 52373 4. 584933 4. 52373
11760815_ 6. 054245 6. 23782 6. 154707 6. 228723 6. 29765 6. 246851
11760816_ 3. 699254 3. 730245 3. 987096 4. 085286 4. 100617 4. 004543
11760817_ 3. 739995 3. 69783 3. 621656 4. 194224 3. 84713 4. 255661
11760818_ 5. 763514 5. 854544 5. 926319 5. 744124 5. 679681 5. 727055
11760819_ 4. 584864 4. 608089 4. 287593 4. 45742 4. 566661 4. 495283
11760820_ 4. 262892 4. 098472 3. 939773 3. 637608 3. 646658 3. 558332
11760821_ 4. 22287 3. 851916 3. 831297 3. 997131 3. 833894 4. 112477
11760822_ 5. 371563 5. 338868 5. 338868 5. 557426 5. 214854 5. 346882
11760823_ 4. 679155 4. 655597 4. 5192 4. 922591 4. 522445 4. 654473
11760824_ 2. 395656 2. 586561 2. 489588 2. 639363 2. 543668 2. 740599
11760825_ 7. 619572 7. 639054 7. 747303 6. 611362 6. 725582 6. 817986
11760826_ 2. 664957 2. 542547 2. 585186 2. 34439 2. 756021 2. 316083
11760827_ 5. 415834 5. 416808 5. 466281 5. 657834 5. 704167 5. 657834
11760828_ 5. 087701 5. 274993 4. 942241 5. 156303 5. 161817 5. 161817
11760829_ 3. 494999 3. 541066 3. 398236 3. 476663 3. 43394 3. 563437
11760830_ 4. 557231 4. 559299 4. 582368 4. 52373 4. 485112 4. 584933
11760831_ 4. 51268 4. 562012 4. 550734 4. 530265 4. 462589 4. 67843
11760832_ 4. 492132 4. 459939 4. 600349 4. 584933 4. 499028 4. 719799
11760833_ 3. 335092 3. 678266 4. 015925 3. 690658 3. 503743 3. 503743
11760834_ 7. 149912 7. 026028 7. 195613 6. 558485 6. 637858 6. 636971
11760835_ 2. 956087 3. 058869 2. 982781 2. 913216 2. 999529 2. 83198
11760836_ 6. 898793 6. 989674 6. 913911 6. 975444 7. 091553 7. 040597
11760837_ 2. 721992 2. 970549 2. 731602 2. 169425 2. 19501 2. 544412
11760838_ 3. 996375 4. 181518 3. 785157 3. 900509 4. 039957 4. 216633
11760839_ 3. 963133 4. 144917 3. 878892 4. 136897 4. 264037 4. 136897
11760840_ 3. 655969 3. 730255 3. 592732 3. 781222 3. 814842 3. 620928
11760841_ 2. 309545 2. 368445 2. 40278 2. 02223 2. 347419 2. 234613
11760842_ 2. 477393 2. 404935 2. 29706 2. 451855 2. 451855 2. 530189
11760843_ 3. 319489 3. 292954 3. 179035 3. 385359 3. 434387 3. 398236
11760844_ 6. 861367 6. 889287 6. 890258 6. 876076 6. 861251 6. 794392
11760845_ 4. 200678 3. 885776 3. 964277 3. 986239 3. 978416 3. 931759

11760846_ 2. 605516 2. 311486 2. 217554 2. 272447 2. 172649 2. 059601
11760847_ 3. 967534 3. 974103 3. 566244 4. 062148 3. 734497 3. 998614
11760848_ 2. 811218 3. 091617 3. 011274 3. 252748 2. 945714 3. 172178
11760849_ 4. 713679 5. 002067 4. 712699 4. 875144 4. 93837 5. 04004
11760850_ 5. 366745 5. 370673 4. 996171 5. 325364 5. 438261 5. 424086
11760851_ 4. 963884 4. 942914 5. 052822 5. 112851 5. 333723 5. 098061
11760852_ 3. 269878 3. 256719 3. 269878 3. 310498 3. 283036 3. 178139
11760853_ 4. 347179 4. 05449 4. 361136 4. 474531 4. 05076 4. 275543
11760854_ 4. 29822 3. 909593 4. 174488 4. 135496 3. 916478 4. 130577
11760855_ 5. 336649 5. 511981 5. 458095 5. 485583 5. 603459 5. 607354
11760856_ 4. 503513 4. 600715 4. 569152 4. 729251 4. 697687 4. 815131
11760857_ 6. 223484 6. 27437 6. 124903 6. 368434 6. 283295 6. 473747
11760858_ 5. 727276 5. 848761 5. 981436 5. 76523 5. 932391 5. 86793
11760859_ 5. 899619 5. 942298 5. 645622 5. 839728 5. 934556 5. 908927
11760860_ 2. 93094 2. 87061 2. 934271 3. 087135 2. 970923 3. 001864
11760861_ 3. 698401 3. 566459 3. 79836 3. 506884 3. 449453 3. 45099
11760862_ 2. 100223 2. 47102 2. 0081 2. 455822 2. 504438 2. 283183
11760863_ 5. 951807 6. 058786 5. 671559 6. 040637 6. 120996 6. 18255
11760864_ 2. 722864 2. 956092 2. 861431 2. 775007 2. 836181 2. 67662
11760865_ 4. 130264 4. 432275 4. 285883 4. 264526 4. 48269 4. 557269
11760866_ 6. 19208 6. 04809 6. 196798 6. 159786 6. 220721 6. 270512
11760867_ 4. 733383 4. 553086 4. 696724 4. 52373 4. 804021 4. 866013
11760868_ 4. 755631 4. 584933 4. 354959 4. 757763 4. 767361 4. 52373
11760869_ 5. 451166 5. 3777 5. 369453 5. 548775 5. 528364 5. 39376
11760870_ 3. 612392 3. 661054 3. 704562 3. 746796 4. 192658 4. 040747
11760871_ 6. 21303 6. 262051 6. 445622 6. 297187 6. 11876 6. 321015
11760872_ 5. 546214 5. 380649 5. 382975 5. 254786 5. 36323 5. 339673
11760873_ 4. 522255 4. 317018 4. 457042 4. 45336 4. 272276 4. 088035
11760874_ 4. 761195 4. 924232 5. 010917 4. 65088 4. 857013 4. 742948
11760875_ 4. 927316 4. 942854 4. 728355 4. 898633 4. 928448 4. 94195
11760876_ 4. 453951 4. 297838 4. 4089 4. 40461 4. 347179 4. 303393
11760877_ 6. 756839 6. 714592 6. 791651 7. 183347 7. 272833 7. 292601
11760878_ 5. 983093 5. 870804 5. 810324 6. 032368 6. 312869 6. 184397
11760879_ 7. 948072 7. 851048 8. 038429 8. 45066 8. 433845 8. 440351
11760880_ 6. 578213 6. 525451 6. 388601 6. 562129 6. 50418 6. 541268
11760881_ 6. 747192 6. 711861 6. 834935 7. 220997 7. 230552 7. 288389
11760882_ 5. 572319 5. 592249 5. 51661 5. 614563 5. 572319 5. 565027
11760883_ 4. 590815 4. 298822 4. 493975 4. 468741 4. 276751 4. 369492
11760884_ 5. 692648 5. 482404 5. 76571 5. 566558 5. 11527 5. 475572
11760885_ 4. 572312 4. 572115 4. 349891 4. 399761 4. 348259 4. 516123
11760886_ 4. 47196 4. 427416 4. 390352 4. 01463 3. 901511 3. 978114
11760887_ 3. 767342 3. 846376 3. 833765 3. 816626 4. 103834 3. 964128
11760888_ 4. 87506 5. 025097 4. 976979 4. 994486 4. 950191 4. 963919
11760889_ 2. 988093 3. 006057 3. 06218 3. 44517 3. 006057 2. 943546
11760890_ 3. 623714 3. 606313 3. 398236 3. 927674 3. 601895 3. 704864
11760891_ 4. 915144 4. 87561 4. 704074 4. 892058 5. 025054 5. 010105
11760892_ 4. 647225 4. 97139 4. 70937 5. 003465 4. 986399 5. 119291
11760893_ 5. 999888 5. 957954 6. 009946 6. 176633 6. 025952 6. 009946
11760894_ 5. 768044 5. 782695 5. 626322 5. 820976 5. 786006 5. 986976
11760895_ 3. 210201 3. 503743 3. 301068 3. 687466 3. 503743 3. 490915
11760896_ 5. 883192 5. 976182 5. 801031 6. 114774 5. 983616 6. 106301

11760897_ 3. 982182 4. 094958 4. 029458 4. 441958 4. 242123 4. 155866
11760898_ 5. 218716 5. 317828 5. 225459 5. 332379 5. 00881 4. 970691
11760899_ 5. 429198 5. 262888 5. 555909 5. 397863 5. 495291 5. 676992
11760900_ 6. 081881 5. 98478 6. 035858 6. 056115 6. 098175 6. 247833
11760901_ 2. 087864 2. 278769 2. 291338 2. 518642 2. 454511 2. 295973
11760902_ 4. 531379 4. 528402 4. 487529 4. 764401 4. 636068 4. 588235
11760903_ 4. 049901 4. 200726 4. 125291 4. 403046 4. 130528 4. 424645
11760904_ 4. 31453 4. 275456 4. 387357 4. 404064 4. 376997 4. 414612
11760905_ 4. 172518 4. 10014 4. 059002 3. 989078 4. 059002 4. 081658
11760906_ 5. 165672 5. 467767 5. 053266 5. 366598 5. 355558 5. 488296
11760907_ 5. 446121 5. 057953 5. 122191 4. 953968 4. 849431 5. 05832
11760908_ 4. 387625 4. 646747 4. 370023 4. 653618 4. 613723 4. 777
11760909_ 6. 8776 6. 886134 6. 82094 6. 987558 6. 943548 7. 05328
11760910_ 4. 102018 4. 337276 4. 217258 4. 220386 3. 811155 4. 304561
11760911_ 6. 662879 6. 663099 6. 690081 6. 296072 6. 249649 6. 254625
11760912_ 7. 089284 7. 066317 7. 094337 7. 074016 7. 045372 7. 096983
11760913_ 6. 775156 6. 82433 6. 876947 6. 474057 6. 464829 6. 548036
11760914_ 7. 176772 7. 249035 7. 179514 7. 241219 7. 31352 7. 179394
11760915_ 2. 823084 2. 801224 3. 103798 2. 746117 2. 966456 2. 986937
11760916_ 5. 372194 5. 429525 5. 267794 5. 469166 5. 577022 5. 637601
11760917_ 4. 984279 4. 984825 4. 902028 4. 869387 4. 807419 4. 815683
11760918_ 5. 690151 5. 624343 5. 540519 5. 339616 5. 207385 5. 210497
11760919_ 3. 310356 3. 166412 3. 259284 3. 311597 3. 203097 3. 004563
11760920_ 7. 409349 7. 460596 7. 529499 7. 350578 7. 313573 7. 190737
11760921_ 6. 857502 6. 668062 6. 76663 6. 399804 6. 569048 6. 657798
11760922_ 4. 275543 4. 347929 4. 140733 4. 229508 4. 190923 4. 353994
11760923_ 6. 387057 6. 32114 6. 526101 6. 557235 6. 338709 6. 148881
11760924_ 5. 305535 5. 234795 5. 307763 5. 367196 5. 383547 5. 431434
11760925_ 4. 42201 4. 228617 4. 299487 4. 556207 4. 495516 4. 449088
11760926_ 5. 269743 5. 311205 5. 21159 5. 283793 5. 178092 5. 08198
11760927_ 6. 063224 6. 033199 6. 074051 6. 058786 5. 980978 5. 885843
11760928_ 7. 427302 7. 398973 7. 446039 7. 252541 7. 272375 7. 332225
11760929_ 4. 627726 4. 896332 4. 866763 4. 717502 4. 878957 4. 694146
11760930_ 6. 397299 6. 460054 6. 295007 6. 42332 6. 428572 6. 420218
11760931_ 5. 150913 5. 304727 5. 186288 5. 29427 5. 354846 5. 273056
11760932_ 3. 967684 3. 669597 3. 719577 3. 606313 3. 438579 3. 606313
11760933_ 3. 189048 3. 503743 3. 398236 3. 595896 3. 350705 3. 752713
11760934_ 4. 440555 4. 460795 4. 221218 4. 514957 4. 352187 4. 594853
11760935_ 5. 387399 5. 105489 5. 35829 5. 380649 5. 347856 5. 297498
11760936_ 3. 35 3. 449354 3. 443932 3. 333023 3. 282591 3. 443932
11760937_ 2. 950191 2. 488148 2. 605516 2. 605516 2. 497238 2. 605516
11760938_ 7. 531077 7. 442902 7. 589926 7. 206443 7. 315859 7. 207075
11760939_ 4. 345278 4. 454403 4. 415527 4. 40461 4. 584933 4. 493464
11760940_ 6. 342727 6. 33599 6. 17115 6. 499649 6. 431763 6. 449648
11760941_ 2. 874273 2. 887646 2. 643332 2. 584141 2. 6593 2. 792058
11760942_ 5. 601068 5. 545442 5. 490287 5. 289623 5. 26034 5. 409222
11760943_ 5. 336206 5. 345598 5. 371372 5. 239646 5. 36323 5. 475857
11760944_ 5. 688145 5. 742201 5. 608151 5. 659736 5. 649457 5. 784944
11760945_ 5. 816628 5. 918745 5. 789483 5. 961842 5. 928464 6. 014977
11760946_ 5. 356452 5. 283554 5. 508196 5. 407961 5. 232812 5. 511361
11760947_ 2. 350231 2. 47762 2. 284628 2. 416144 2. 307095 2. 097399

11760948_ 4. 472205 4. 679334 4. 376246 4. 657992 4. 69237 4. 618434
11760949_ 2. 47102 1. 899856 2. 190719 2. 12747 2. 231847 2. 095256
11760950_ 7. 930129 7. 901701 8. 028173 8. 130976 8. 180329 8. 012627
11760951_ 5. 789947 5. 474971 5. 594203 5. 809307 5. 747459 5. 622405
11760952_ 4. 730738 4. 836577 4. 938383 5. 202948 5. 094093 4. 938383
11760953_ 5. 132671 4. 916006 4. 929713 4. 926049 4. 949795 4. 919857
11760954_ 6. 042887 5. 894697 5. 917339 6. 044182 6. 156418 6. 13945
11760955_ 4. 288389 4. 234325 4. 234325 4. 372228 4. 336894 4. 312844
11760956_ 6. 439895 6. 431763 6. 354955 6. 612156 6. 547149 6. 451527
11760957_ 4. 93368 5. 078548 5. 034106 5. 217622 5. 125901 5. 245789
11760958_ 4. 157521 4. 365431 4. 081255 4. 268169 4. 102415 4. 22592
11760959_ 5. 141238 4. 964899 4. 961927 4. 92609 5. 000736 4. 725501
11760960_ 3. 712372 3. 761403 3. 637838 3. 931379 3. 94736 3. 860716
11760961_ 6. 279081 6. 284976 6. 240531 6. 44009 6. 442623 6. 342078
11760962_ 3. 806272 3. 727182 3. 415778 3. 484146 3. 720923 3. 766002
11760963_ 9. 442606 9. 446098 9. 411828 9. 14698 9. 063382 9. 076357
11760964_ 9. 428456 9. 35391 9. 451466 9. 071658 9. 083525 9. 111557
11760965_ 6. 567913 6. 783982 6. 673382 6. 768647 6. 69889 6. 846485
11760966_ 2. 812735 2. 720696 2. 945959 2. 986316 3. 002238 3. 002238
11760967_ 2. 44927 2. 543202 2. 369717 2. 358391 2. 543202 2. 350409
11760968_ 4. 459292 4. 834043 4. 604362 4. 780227 4. 741883 4. 803758
11760969_ 5. 424748 5. 40916 5. 41964 5. 42928 5. 615713 5. 384891
11760970_ 3. 664865 3. 59912 3. 466471 3. 706476 3. 935648 3. 610401
11760971_ 3. 398236 3. 280358 3. 2106 3. 531248 3. 21279 3. 346607
11760972_ 6. 335915 6. 360394 6. 445817 6. 352531 6. 213024 6. 448396
11760973_ 5. 985037 5. 841177 6. 050095 6. 049603 5. 94725 5. 907154
11760974_ 2. 613716 2. 646928 2. 692089 2. 769365 2. 558526 2. 812529
11760975_ 3. 941283 4. 157036 4. 026092 4. 241011 3. 961847 4. 204121
11760976_ 3. 471703 3. 428092 3. 332768 3. 475808 3. 4939 3. 545122
11760977_ 5. 545712 5. 718464 5. 583259 5. 539267 5. 601228 5. 558216
11760978_ 4. 893922 5. 06434 4. 697385 4. 914651 5. 118759 4. 870551
11760979_ 3. 947707 4. 084703 3. 82772 4. 110976 4. 102501 4. 226536
11760980_ 5. 819611 6. 034519 5. 832968 5. 859424 5. 785147 5. 841481
11760981_ 4. 948169 5. 118962 4. 643717 4. 870775 4. 994778 4. 9512
11760982_ 5. 086877 5. 253693 5. 136025 5. 269344 5. 258819 5. 234881
11760983_ 4. 028301 4. 151996 3. 98391 3. 927389 3. 968966 3. 962217
11760984_ 4. 941507 4. 874941 4. 934169 4. 825479 5. 008811 4. 97751
11760985_ 4. 123181 4. 106444 3. 976946 4. 12752 4. 055395 3. 596184
11760986_ 5. 29727 5. 311108 5. 173351 5. 297498 5. 453793 5. 26276
11760987_ 5. 640601 5. 766892 5. 545589 5. 755851 5. 709256 5. 588052
11760988_ 5. 845365 5. 992687 5. 986492 6. 138318 6. 044285 6. 095607
11760989_ 6. 117695 5. 933527 5. 927421 5. 395515 5. 453793 5. 51746
11760990_ 4. 499761 4. 507374 4. 800523 4. 840486 4. 665944 4. 440016
11760991_ 2. 934889 2. 852058 2. 888142 2. 793616 3. 006582 2. 83198
11760992_ 2. 15766 2. 326255 1. 945644 1. 878853 1. 927 1. 966622
11760993_ 6. 862886 6. 872493 6. 856719 6. 871452 6. 841734 6. 852108
11760994_ 3. 630435 3. 356378 3. 546506 3. 209493 3. 119137 3. 477528
11760995_ 3. 249924 3. 679984 3. 48844 3. 891897 3. 835751 3. 835751
11760996_ 5. 025525 4. 785167 4. 63227 4. 70058 4. 798511 4. 725994
11760997_ 3. 659489 3. 591552 3. 573913 4. 137597 3. 768441 3. 659489
11760998_ 5. 073036 5. 015545 5. 12141 4. 780049 4. 885948 4. 92024

11760999_ 6. 344411 6. 084734 6. 400826 5. 510297 5. 602736 5. 547455
11761000_ 3. 156791 3. 180062 3. 406871 3. 359109 3. 306585 3. 189179
11761001_ 3. 581268 3. 581268 3. 729638 3. 790113 3. 838287 3. 753234
11761002_ 4. 611609 4. 514401 4. 602694 4. 598608 4. 700243 4. 686545
11761003_ 2. 850317 2. 822549 2. 98727 2. 817173 2. 605516 2. 494072
11761004_ 4. 330302 4. 216787 4. 160133 4. 195062 4. 176056 4. 264185
11761005_ 7. 312244 7. 205916 7. 23315 7. 341319 7. 341216 7. 341216
11761006_ 5. 560799 5. 779793 5. 573805 5. 710264 5. 853195 5. 769726
11761007_ 3. 951172 3. 745631 3. 850761 3. 216408 3. 560185 3. 465697
11761008_ 5. 007854 5. 05471 4. 798573 4. 685892 4. 910046 4. 978142
11761009_ 5. 176368 5. 219709 5. 541216 4. 652951 4. 751818 4. 829589
11761010_ 4. 737589 4. 901751 4. 846245 5. 132343 4. 876071 4. 968957
11761011_ 4. 706119 4. 623692 4. 923292 4. 953968 4. 862086 4. 967692
11761012_ 5. 467476 5. 446371 5. 37816 5. 566775 5. 638895 5. 599769
11761013_ 5. 954081 5. 584813 6. 007877 5. 805462 5. 930227 5. 995756
11761014_ 5. 676992 5. 592918 5. 414869 6. 049831 5. 785227 5. 870242
11761015_ 3. 993787 3. 965495 4. 012882 4. 035091 4. 102515 3. 954157
11761016_ 4. 282909 4. 307911 4. 071601 4. 265204 4. 20091 4. 280575
11761017_ 6. 774547 6. 949714 6. 87994 7. 094066 7. 04434 7. 164247
11761018_ 4. 89529 4. 799044 4. 913699 4. 908736 4. 805747 4. 929747
11761019_ 3. 952392 4. 102836 4. 012437 4. 256652 4. 348738 4. 538012
11761020_ 3. 570639 3. 387369 3. 545862 3. 485384 3. 749606 3. 757331
11761021_ 10. 57038 10. 50283 10. 53223 10. 47949 10. 47345 10. 41589
11761022_ 10. 46021 10. 49001 10. 48048 10. 60918 10. 51919 10. 52961
11761023_ 4. 091044 4. 361317 4. 134797 4. 070509 4. 013065 4. 200678
11761024_ 5. 97866 6. 097927 5. 940553 6. 037494 5. 980978 6. 015244
11761025_ 5. 060098 5. 122034 5. 034258 5. 18582 5. 265712 5. 016455
11761026_ 6. 340069 6. 481458 6. 394199 6. 336946 6. 463275 6. 388501
11761027_ 5. 49564 5. 405951 5. 460358 5. 643243 5. 705402 5. 564939
11761028_ 4. 287044 4. 338274 4. 312659 4. 169381 4. 438148 4. 312659
11761029_ 4. 30988 4. 523445 4. 245487 4. 487731 4. 411704 4. 655814
11761030_ 4. 331843 4. 535811 4. 273077 4. 551399 4. 627725 4. 622835
11761031_ 12. 62554 12. 62593 12. 62343 12. 53839 12. 56964 12. 51883
11761032_ 5. 591951 5. 788173 5. 616107 5. 663643 5. 511692 5. 641904
11761033_ 4. 682792 4. 681551 4. 444075 4. 52373 4. 7244 4. 645017
11761034_ 3. 661532 3. 540485 3. 324147 3. 447057 3. 489377 3. 333367
11761035_ 5. 901471 5. 957954 6. 013213 5. 99265 5. 957954 5. 942217
11761036_ 2. 759429 2. 580808 2. 787341 2. 782365 2. 829582 2. 759429
11761037_ 5. 915246 5. 798575 5. 921106 5. 714626 5. 638895 5. 665989
11761038_ 4. 534297 4. 552104 4. 472922 4. 657611 4. 490386 4. 547303
11761039_ 3. 986035 3. 888084 3. 772898 3. 800194 3. 849979 3. 82398
11761040_ 4. 015963 4. 281408 4. 093261 4. 018345 4. 109895 3. 904296
11761041_ 5. 148424 5. 333235 5. 218365 5. 281624 5. 197279 5. 257689
11761042_ 4. 939926 5. 11527 5. 01276 5. 156773 5. 117415 5. 056229
11761043_ 6. 211616 6. 378665 6. 199575 6. 204897 6. 292323 6. 208503
11761044_ 4. 223551 4. 158361 4. 161003 4. 256346 4. 228587 4. 294
11761045_ 5. 034888 5. 19419 4. 945611 5. 043707 5. 219972 5. 077914
11761046_ 4. 489374 4. 638262 4. 682521 4. 848062 4. 811135 4. 672909
11761047_ 2. 491253 2. 392485 2. 361778 2. 617616 2. 718322 2. 633102
11761048_ 5. 247739 5. 423569 5. 199817 5. 444878 5. 36323 5. 474998
11761049_ 6. 79851 6. 833015 6. 695739 6. 725128 6. 773731 6. 779107

11761050_ 4.488267 4.605112 4.574958 4.488267 4.575229 4.772323
11761051_ 5.601714 5.504742 5.673136 5.689785 5.811551 5.788797
11761052_ 7.085814 7.112144 6.892085 7.061173 7.051182 7.029374
11761053_ 5.98596 6.135676 5.811258 6.089717 6.101452 6.028475
11761054_ 5.458672 5.476135 5.32814 5.508007 5.458672 5.458672
11761055_ 5.508713 5.601831 5.444151 5.40773 5.538238 5.498231
11761056_ 3.193514 3.208755 3.449945 3.252626 3.29634 3.343306
11761057_ 5.990365 5.980447 6.115374 5.990365 5.86043 5.946858
11761058_ 2.675863 2.584984 2.601962 2.887212 2.811063 2.903292
11761059_ 6.144808 6.35691 6.05774 6.298904 6.195889 6.17404
11761060_ 5.22511 5.415833 5.095988 5.409677 5.522601 5.283253
11761061_ 6.287423 6.228483 6.303609 6.400715 6.366715 6.381252
11761062_ 3.850162 3.725169 3.781932 3.799724 3.747335 3.842607
11761063_ 2.100986 2.152505 2.16505 2.070562 1.925503 2.111778
11761064_ 6.758901 6.755516 6.780777 6.765911 6.791106 6.857045
11761065_ 5.763634 5.738366 5.807637 6.256421 6.00364 6.046283
11761066_ 2.854491 2.901158 2.995885 2.709211 2.901158 2.568016
11761067_ 3.64242 3.635775 3.706003 3.916644 3.848627 3.897551
11761068_ 3.340648 3.503743 3.260982 3.16761 3.214098 3.260982
11761069_ 2.84346 3.130943 2.875305 2.886037 2.77201 3.130943
11761070_ 5.653407 5.714972 5.785492 5.97786 5.894484 5.891599
11761071_ 3.925181 3.99473 3.939983 3.891525 3.964229 3.930225
11761072_ 4.276069 4.329719 4.163836 4.463316 4.333699 4.541824
11761073_ 5.270302 5.387613 5.17639 5.148092 5.424032 5.214835
11761074_ 5.31904 5.3223 5.332078 5.331006 5.341036 5.196201
11761075_ 4.952826 5.222247 4.878181 5.029529 5.11759 5.069245
11761076_ 5.983096 5.843204 6.029973 5.854522 5.752818 5.806841
11761077_ 3.867455 4.004962 4.017206 4.087544 4.147304 4.017206
11761078_ 3.042546 3.015809 3.144188 3.122757 3.069283 3.069283
11761079_ 3.908882 3.854292 3.914525 3.96124 3.921002 4.005854
11761080_ 4.275767 4.311715 4.216496 4.233553 4.275543 4.275543
11761081_ 4.786788 4.911912 4.666444 4.925977 4.828296 4.811831
11761082_ 4.525162 4.721151 4.52373 4.404132 4.603428 4.663409
11761083_ 4.176752 4.531531 4.287593 4.097611 4.200678 4.465786
11761084_ 4.179246 4.40055 4.33655 3.951118 4.199027 4.267049
11761085_ 3.306663 3.544783 3.268529 3.488222 3.505817 3.711601
11761086_ 6.206673 6.089251 6.052007 6.271342 6.217687 6.341963
11761087_ 4.514685 4.585074 4.564783 4.487686 4.543222 4.624718
11761088_ 5.647845 5.732315 5.763585 5.815085 5.707424 5.754755
11761089_ 5.062488 4.910331 4.555843 4.910331 5.004897 4.840131
11761090_ 4.667013 4.9226 4.824772 5.010194 4.921252 4.893935
11761091_ 4.644367 4.90099 4.855088 4.914651 4.791748 5.007104
11761092_ 3.653351 3.398236 3.583865 3.665849 3.655606 3.786777
11761093_ 2.992436 3.438342 3.503743 3.219407 3.415186 3.377361
11761094_ 5.385673 5.480966 5.554436 5.643713 5.59105 5.651658
11761095_ 4.899858 4.936882 4.975129 5.064406 5.023382 4.975129
11761096_ 4.026092 3.811053 3.871634 3.629543 4.193744 3.775794
11761097_ 4.763543 4.898861 4.688883 5.033639 5.033639 4.956324
11761098_ 3.001601 3.073686 3.101559 2.928889 3.025618 3.382124
11761099_ 2.795073 2.718322 2.605516 2.800136 2.718322 2.718322
11761100_ 5.594077 5.593387 5.277031 5.540074 5.441768 5.488221

11761101_ 2. 142542 2. 374575 2. 30266 1. 916966 1. 722078 2. 051663
11761102_ 2. 436747 2. 69628 2. 597108 2. 150454 2. 117181 2. 249497
11761103_ 3. 510541 3. 519444 3. 237562 3. 510541 3. 452143 3. 358887
11761104_ 5. 661507 5. 853368 5. 811303 5. 85193 5. 853368 6. 080671
11761105_ 3. 738622 3. 818401 3. 940692 3. 73553 3. 760815 3. 888598
11761106_ 4. 248791 4. 14975 4. 058165 4. 193256 4. 245093 4. 041768
11761107_ 4. 584933 4. 52373 4. 562283 4. 515663 4. 65581 4. 777022
11761108_ 7. 03068 7. 111068 6. 993152 7. 140279 7. 118258 7. 172911
11761109_ 4. 513241 4. 775619 4. 449421 4. 563595 4. 40917 4. 697057
11761110_ 6. 835731 6. 741101 6. 905222 6. 890726 6. 906888 6. 827212
11761111_ 5. 90168 5. 997382 5. 954154 5. 951159 6. 030551 5. 964951
11761112_ 5. 450213 5. 406351 5. 201373 5. 198275 5. 174321 5. 284151
11761113_ 4. 643717 4. 566206 4. 438425 4. 612487 4. 577347 4. 61077
11761114_ 6. 051933 6. 097927 6. 195652 6. 282804 6. 448378 6. 419898
11761115_ 3. 626306 3. 743178 3. 590757 3. 841323 3. 74435 3. 67791
11761116_ 4. 56085 4. 343999 4. 305689 4. 606717 4. 420631 4. 814201
11761117_ 5. 601808 5. 704241 5. 744677 5. 672332 5. 616453 5. 648514
11761118_ 4. 893005 4. 800118 4. 706255 4. 793874 4. 90668 4. 948093
11761119_ 5. 437232 5. 53813 5. 465791 5. 507305 5. 601119 5. 653928
11761120_ 6. 106742 6. 242947 6. 078816 6. 062578 6. 063939 6. 17846
11761121_ 4. 415744 4. 568683 4. 537824 4. 713739 4. 774172 4. 686435
11761122_ 4. 820369 4. 735644 4. 754655 4. 94372 4. 909234 4. 86079
11761123_ 2. 167575 1. 915064 2. 182493 2. 069833 2. 281434 2. 083322
11761124_ 4. 281826 4. 232526 4. 278579 4. 130925 4. 270405 4. 275037
11761125_ 8. 576208 8. 478762 8. 593102 7. 822809 7. 901426 7. 955952
11761126_ 4. 227184 4. 290451 4. 227184 4. 223656 4. 285942 3. 988123
11761127_ 6. 359334 6. 616052 6. 478683 6. 633937 6. 686431 6. 728497
11761128_ 1. 989104 1. 895172 1. 930277 2. 206711 1. 961794 2. 001047
11761129_ 5. 189699 5. 362605 5. 073036 5. 321749 5. 142509 5. 475572
11761130_ 5. 47756 5. 546582 5. 722701 5. 425224 5. 295063 5. 365479
11761131_ 6. 377847 6. 470415 6. 382965 6. 594872 6. 585427 6. 604788
11761132_ 5. 166056 5. 22836 4. 892784 5. 330145 5. 269964 5. 109141
11761133_ 4. 815683 5. 135679 4. 705479 5. 135679 5. 044463 5. 126838
11761134_ 3. 606313 3. 838354 3. 257171 3. 503743 3. 47018 3. 587093
11761135_ 4. 199787 4. 52373 4. 263972 4. 312854 4. 228215 4. 246435
11761136_ 5. 79756 6. 086168 6. 018553 6. 267782 6. 383643 6. 134896
11761137_ 2. 975849 3. 14935 2. 923901 2. 912551 3. 021126 3. 049567
11761138_ 6. 183207 6. 15243 6. 118592 6. 406901 6. 526095 6. 431988
11761139_ 2. 596879 2. 633559 2. 584142 2. 513348 2. 78884 2. 596879
11761140_ 5. 332481 5. 337375 5. 079959 5. 171916 5. 362515 5. 348652
11761141_ 7. 695438 7. 621644 7. 706171 7. 330864 7. 28554 7. 321688
11761142_ 5. 501937 5. 557468 5. 246886 5. 643713 5. 497562 5. 409222
11761143_ 6. 833141 6. 647703 6. 717976 6. 882462 6. 826485 6. 765786
11761144_ 6. 509229 6. 418393 6. 43943 6. 399441 6. 427195 6. 380445
11761145_ 5. 805849 5. 572413 5. 753773 5. 974601 5. 922601 5. 899522
11761146_ 4. 584933 4. 713158 4. 559068 4. 798429 4. 694658 4. 628419
11761147_ 5. 603467 5. 505405 5. 467264 5. 548982 5. 682998 5. 586951
11761148_ 3. 104034 3. 355397 2. 934106 3. 139595 3. 087595 3. 189785
11761149_ 8. 482787 8. 375451 8. 400373 7. 887358 7. 874439 7. 863123
11761150_ 6. 196166 6. 140188 6. 025488 6. 254686 6. 258491 6. 143356
11761151_ 4. 414615 4. 643717 4. 420037 4. 643717 4. 579638 4. 66271

11761152_ 5. 523091 5. 387418 5. 2222 5. 528037 5. 367259 5. 45627
11761153_ 3. 716647 3. 723624 3. 749714 3. 854863 3. 845845 3. 939445
11761154_ 3. 503743 3. 833513 3. 252031 3. 725465 3. 347827 3. 705625
11761155_ 5. 964196 5. 94353 5. 886373 6. 005341 5. 845457 5. 923693
11761156_ 3. 492176 3. 389986 3. 077755 3. 694795 3. 154791 3. 57286
11761157_ 6. 538218 6. 668747 6. 584685 6. 615733 6. 702705 6. 690222
11761158_ 5. 5024 5. 355339 5. 573514 5. 738404 5. 520908 5. 507278
11761159_ 4. 29048 4. 409457 4. 196365 4. 280681 4. 345425 4. 400407
11761160_ 5. 285218 4. 873532 5. 210074 5. 331911 4. 781571 5. 228627
11761161_ 5. 145169 4. 647258 4. 759906 4. 786236 4. 732949 4. 42647
11761162_ 4. 446229 4. 511251 4. 401677 4. 377668 4. 445509 4. 337292
11761163_ 5. 529008 5. 716819 5. 427742 5. 884012 5. 80083 5. 725863
11761164_ 3. 389751 3. 3082 2. 92417 3. 191861 3. 191861 3. 320116
11761165_ 5. 255088 5. 138306 5. 183289 5. 409315 5. 562228 5. 356493
11761166_ 4. 587321 4. 830776 4. 668278 4. 505531 4. 461608 4. 553189
11761167_ 5. 123176 5. 257517 5. 149641 5. 042693 5. 307642 5. 172298
11761168_ 4. 246041 4. 303146 4. 159038 4. 336573 4. 275543 4. 454538
11761169_ 5. 063973 5. 138056 5. 023783 5. 331001 5. 155452 5. 235654
11761170_ 5. 198528 5. 200948 5. 231601 5. 367934 5. 436282 5. 471803
11761171_ 4. 850483 4. 931271 4. 784427 4. 976462 4. 907221 4. 911391
11761172_ 5. 188276 5. 352896 5. 475607 5. 422539 5. 323189 5. 296309
11761173_ 1. 936807 2. 001573 1. 936807 1. 777585 1. 785672 1. 842875
11761174_ 1. 936807 2. 001573 1. 936807 1. 777585 1. 785672 1. 842875
11761175_ 5. 931743 5. 675099 5. 779645 5. 869461 5. 848442 5. 868173
11761176_ 5. 194034 5. 185322 5. 065012 5. 388784 5. 202533 5. 360984
11761177_ 4. 419693 4. 457547 4. 447622 4. 643717 4. 550192 4. 727408
11761178_ 4. 328568 4. 18332 4. 264788 4. 335215 4. 381257 4. 262602
11761179_ 6. 524389 6. 667107 6. 563545 6. 565512 6. 609618 6. 740779
11761180_ 4. 840716 4. 988698 4. 988086 5. 152304 5. 181525 5. 112424
11761181_ 5. 674185 5. 584813 5. 684482 5. 628307 5. 682069 5. 693816
11761182_ 3. 122119 3. 398236 2. 846625 3. 386172 3. 479544 3. 3681
11761183_ 4. 423703 4. 695069 4. 688404 4. 827105 4. 724379 4. 651257
11761184_ 6. 743735 6. 803037 6. 72269 6. 669627 6. 691049 6. 606228
11761185_ 4. 955472 5. 086963 4. 921901 4. 869542 4. 950112 5. 018255
11761186_ 3. 91501 3. 963191 3. 816605 4. 034942 3. 621108 3. 853065
11761187_ 2. 667247 2. 503122 2. 833703 2. 695451 2. 476185 2. 624146
11761188_ 4. 084806 4. 073167 4. 03855 3. 959219 3. 987899 4. 022299
11761189_ 6. 035925 6. 143458 6. 094413 6. 004017 6. 104931 6. 029457
11761190_ 7. 034131 7. 064707 6. 922054 6. 998902 7. 016797 7. 155074
11761191_ 4. 861983 4. 728153 4. 76996 4. 833022 4. 808223 4. 887491
11761192_ 3. 418905 3. 180062 3. 308471 3. 398974 3. 398236 3. 372975
11761193_ 5. 55207 5. 614563 5. 497193 5. 717163 5. 597603 5. 490994
11761194_ 3. 143642 3. 180062 3. 026774 3. 118756 2. 852688 2. 83198
11761195_ 3. 503743 3. 516917 3. 398236 3. 421008 3. 212448 3. 376148
11761196_ 6. 119254 6. 122195 5. 847608 6. 119003 6. 119003 6. 208568
11761197_ 2. 899856 2. 885274 2. 839721 2. 819556 2. 804727 2. 753136
11761198_ 5. 929792 5. 929792 5. 831031 6. 02749 5. 978072 5. 886257
11761199_ 5. 440939 5. 435749 5. 328734 5. 42793 5. 433139 5. 633128
11761200_ 4. 275543 4. 204219 4. 463247 4. 459939 4. 380027 4. 286329
11761201_ 5. 39086 5. 307593 5. 166493 5. 262183 5. 093123 5. 197188
11761202_ 5. 442778 5. 238393 5. 448296 5. 479906 5. 577985 5. 539835

11761203_ 4. 707117 4. 845223 4. 801715 4. 912458 4. 704027 4. 816437
11761204_ 6. 095949 6. 244828 6. 224739 6. 234063 6. 187371 6. 294034
11761205_ 4. 70126 4. 763543 5. 079474 4. 907305 4. 7735 4. 93674
11761206_ 4. 631757 4. 769376 4. 577362 4. 557196 4. 403 4. 490777
11761207_ 5. 359162 5. 532421 5. 506522 5. 663413 5. 405886 5. 42485
11761208_ 6. 032844 6. 207523 6. 099001 6. 255658 6. 148333 6. 149641
11761209_ 3. 668654 3. 72539 3. 640463 3. 557064 3. 503743 3. 507216
11761210_ 4. 837731 5. 02249 4. 982801 5. 040133 4. 946767 4. 995957
11761211_ 2. 343347 2. 252468 2. 236545 2. 284447 2. 361778 2. 384435
11761212_ 5. 275386 5. 175176 5. 333723 5. 238856 5. 2222 5. 282681
11761213_ 3. 91494 4. 044007 3. 920987 4. 022959 4. 067362 3. 927075
11761214_ 5. 066742 5. 149545 5. 102945 4. 953968 5. 055352 4. 933756
11761215_ 3. 499868 3. 51905 3. 416996 3. 482354 3. 505706 3. 591006
11761216_ 4. 513241 4. 406264 4. 508395 4. 564192 4. 587544 4. 559023
11761217_ 4. 735135 4. 994992 4. 614238 4. 714523 4. 929658 4. 610736
11761218_ 5. 998404 6. 015715 5. 963682 5. 889162 5. 905445 5. 887749
11761219_ 6. 826918 6. 913455 6. 784792 6. 960181 6. 974099 6. 900783
11761220_ 7. 033802 7. 134123 6. 996658 7. 173481 7. 185078 7. 006087
11761221_ 5. 933165 5. 875599 5. 849064 5. 800497 5. 828585 5. 975444
11761222_ 4. 330038 4. 387469 4. 145032 4. 491972 4. 347179 4. 53082
11761223_ 4. 177027 4. 358739 4. 514102 4. 044559 4. 033351 4. 195889
11761224_ 3. 807089 3. 675105 3. 62274 3. 793318 3. 884766 3. 937227
11761225_ 5. 176551 5. 050878 4. 930507 5. 066523 5. 029308 5. 150191
11761226_ 3. 804773 3. 853306 3. 656767 3. 634565 3. 797078 3. 709132
11761227_ 2. 928333 2. 807561 2. 572646 2. 566223 2. 807561 2. 69686
11761228_ 5. 021565 5. 009326 4. 94854 5. 077601 4. 930564 4. 869516
11761229_ 4. 189297 4. 519727 4. 145522 4. 593023 4. 452911 4. 513846
11761230_ 4. 106211 4. 258632 4. 280366 4. 584933 4. 328485 4. 433632
11761231_ 6. 443143 6. 534883 6. 512195 6. 579632 6. 437525 6. 499643
11761232_ 6. 320332 6. 33462 6. 045487 6. 318829 6. 330972 6. 320332
11761233_ 6. 760076 6. 889131 6. 822762 6. 782759 6. 793438 6. 83472
11761234_ 5. 926672 6. 101821 5. 856537 6. 228723 6. 133915 6. 166413
11761235_ 5. 25707 5. 323482 5. 129924 5. 492925 5. 333723 5. 423343
11761236_ 5. 096396 5. 071047 5. 192723 5. 113103 5. 064315 5. 094625
11761237_ 3. 410635 3. 509504 3. 44071 3. 6287 3. 771573 3. 632399
11761238_ 4. 123399 4. 138669 4. 162717 4. 319147 4. 255092 4. 477508
11761239_ 3. 334875 3. 318781 3. 179639 3. 31471 3. 481163 3. 318781
11761240_ 4. 908777 5. 285438 5. 088531 5. 253348 5. 108704 5. 253348
11761241_ 5. 820052 5. 804247 5. 708101 5. 837507 5. 746727 5. 830196
11761242_ 5. 825368 5. 784632 5. 75614 5. 812344 5. 737164 5. 796876
11761243_ 5. 917319 5. 739182 5. 584677 5. 772971 5. 934556 5. 781433
11761244_ 7. 174782 7. 343801 7. 183172 7. 279296 7. 407024 7. 203099
11761245_ 4. 870949 5. 264177 4. 903733 5. 263217 5. 406277 5. 235917
11761246_ 4. 347179 4. 438666 4. 370337 4. 418045 4. 350132 4. 449346
11761247_ 3. 586926 3. 724605 3. 586926 3. 310861 3. 571555 3. 413357
11761248_ 4. 116819 3. 723624 3. 850246 3. 801249 3. 801444 4. 027349
11761249_ 5. 373228 5. 486319 5. 172969 5. 255913 5. 451384 5. 371457
11761250_ 8. 698839 8. 71796 8. 743227 8. 601866 8. 574588 8. 590675
11761251_ 5. 889059 5. 887155 6. 057156 5. 870242 5. 756224 5. 916743
11761252_ 5. 488073 5. 52516 5. 476824 5. 39077 5. 316167 5. 386585
11761253_ 6. 103357 6. 014758 6. 181988 5. 761667 5. 934556 6. 026961

11761254_ 4. 516125 4. 371219 4. 565861 4. 628886 4. 601586 4. 726111
11761255_ 5. 845365 5. 724785 5. 774109 5. 836606 5. 880112 6. 081897
11761256_ 4. 113745 4. 081799 4. 081799 4. 10847 4. 130967 4. 16972
11761257_ 5. 57702 5. 662291 5. 519279 5. 696548 5. 851615 5. 691253
11761258_ 2. 594671 2. 75799 2. 55705 2. 618154 2. 688603 2. 627721
11761259_ 3. 736512 3. 868473 3. 941358 3. 914925 4. 261256 4. 177495
11761260_ 6. 131274 6. 127604 6. 171989 6. 170371 6. 252918 6. 33684
11761261_ 3. 421209 3. 249243 3. 325903 3. 101013 3. 307588 3. 07624
11761262_ 4. 447522 4. 354765 4. 354765 3. 819005 4. 230774 4. 131397
11761263_ 5. 687548 5. 696318 5. 648924 5. 845365 5. 714682 5. 669185
11761264_ 1. 875016 1. 929883 1. 756712 1. 816847 1. 834454 1. 922302
11761265_ 2. 577978 2. 811589 2. 609192 2. 684127 2. 728472 2. 713104
11761266_ 2. 797384 2. 836857 2. 550356 2. 644785 2. 697426 2. 652748
11761267_ 5. 82402 5. 880833 5. 69098 6. 039898 5. 930059 5. 989319
11761268_ 3. 013327 2. 74374 2. 872763 2. 927962 3. 089482 2. 922448
11761269_ 6. 010425 6. 149538 5. 948311 6. 154856 6. 179449 6. 01074
11761270_ 5. 70227 5. 40621 5. 759018 5. 643713 5. 656356 5. 731001
11761271_ 7. 440961 7. 446404 7. 444124 7. 142999 7. 148093 7. 193066
11761272_ 2. 523228 2. 523228 2. 390611 2. 29411 2. 358729 2. 795545
11761273_ 2. 360948 2. 318783 2. 235457 2. 084778 2. 285405 2. 368833
11761274_ 2. 510279 2. 867365 2. 600842 2. 523289 2. 672139 2. 46078
11761275_ 5. 267733 5. 222293 5. 222293 5. 176854 5. 222293 5. 239122
11761276_ 5. 213149 5. 323529 5. 122191 5. 238495 5. 222003 5. 228627
11761277_ 5. 519168 5. 399249 5. 448296 5. 529283 5. 421415 5. 589814
11761278_ 5. 075236 5. 308236 5. 057276 5. 401197 5. 410937 5. 115963
11761279_ 4. 601003 4. 731321 4. 617155 4. 51028 4. 630669 4. 590855
11761280_ 3. 708044 3. 398236 3. 850246 3. 407189 3. 622476 3. 563546
11761281_ 5. 562777 5. 668646 5. 584813 5. 68218 5. 638895 5. 634699
11761282_ 5. 824128 5. 939609 5. 824128 5. 996126 5. 938865 5. 860444
11761283_ 4. 326832 4. 610636 4. 459939 4. 319298 4. 200678 4. 554788
11761284_ 5. 981624 5. 894697 6. 068082 5. 452438 5. 523515 5. 404859
11761285_ 3. 030657 3. 176437 3. 06281 3. 027783 3. 306148 3. 532484
11761286_ 3. 821077 3. 717304 3. 498994 3. 840198 3. 701304 3. 96057
11761287_ 4. 848586 4. 954571 4. 89131 4. 708652 4. 658546 4. 808764
11761288_ 3. 3663 3. 324654 3. 182383 3. 503743 3. 500276 3. 473246
11761289_ 2. 911362 2. 667624 2. 819742 3. 416723 3. 21279 3. 275928
11761290_ 8. 88661 8. 823079 8. 848622 8. 958581 9. 047933 9. 076045
11761291_ 5. 820052 6. 121349 5. 898157 6. 050016 5. 993369 5. 922424
11761292_ 5. 348914 5. 241966 5. 160838 5. 350974 5. 348914 5. 411522
11761293_ 4. 408252 4. 390244 4. 424765 4. 369693 4. 351685 4. 33818
11761294_ 3. 101972 2. 490969 2. 670307 2. 717433 2. 68623 2. 583089
11761295_ 4. 919037 5. 101568 5. 198189 5. 025839 5. 225583 5. 054262
11761296_ 3. 501594 3. 321 3. 558121 3. 258609 3. 360082 3. 331988
11761297_ 5. 300949 5. 238043 5. 095625 5. 363594 5. 357022 5. 243419
11761298_ 5. 155202 4. 899513 4. 796469 4. 891383 5. 010503 5. 066186
11761299_ 9. 373579 9. 405706 9. 429697 9. 238968 9. 2003 9. 164464
11761300_ 6. 392584 6. 398746 6. 456929 6. 398185 6. 360609 6. 493444
11761301_ 2. 97327 2. 867267 2. 985871 3. 168113 2. 988415 3. 119767
11761302_ 3. 173556 3. 120768 2. 868397 3. 244425 3. 21707 3. 298579
11761303_ 5. 637973 5. 570971 5. 822582 5. 344109 5. 379776 5. 566405
11761304_ 4. 1439 4. 393005 4. 138569 4. 282826 4. 125143 4. 252908

11761305_ 5. 088821 5. 266111 5. 029529 5. 231343 5. 182403 5. 489487
11761306_ 5. 016785 5. 2666 5. 26034 5. 143349 5. 33976 5. 284253
11761307_ 4. 874234 4. 915675 4. 88241 4. 769601 4. 985932 4. 872096
11761308_ 6. 045737 6. 123707 6. 084036 6. 045912 6. 104931 6. 148985
11761309_ 6. 766828 6. 756602 6. 828167 6. 816285 6. 854927 6. 868665
11761310_ 2. 653201 2. 630771 2. 630771 2. 735918 2. 608341 2. 558403
11761311_ 6. 874171 6. 819564 6. 808989 6. 606009 6. 282224 6. 379118
11761312_ 6. 085066 6. 063744 6. 003021 6. 222543 6. 19795 6. 077291
11761313_ 3. 705625 3. 548776 3. 394998 3. 60115 3. 56785 3. 624888
11761314_ 7. 155299 7. 156329 7. 283319 6. 418051 6. 74377 6. 573559
11761315_ 4. 873895 4. 811244 4. 824195 4. 873895 4. 873895 4. 94619
11761316_ 6. 358106 6. 247232 6. 433105 6. 100944 6. 189768 6. 081195
11761317_ 6. 457257 6. 395092 6. 437218 6. 421989 6. 420304 6. 471736
11761318_ 4. 275543 4. 47266 4. 320503 4. 347179 4. 397012 4. 299502
11761319_ 6. 223356 6. 32005 6. 312191 6. 180039 6. 131506 6. 223356
11761320_ 3. 433519 3. 731447 3. 433519 3. 451809 3. 348453 3. 421311
11761321_ 6. 36888 6. 400888 6. 276819 6. 544386 6. 646626 6. 47597
11761322_ 5. 671529 5. 636399 5. 502011 5. 523399 5. 660046 5. 522819
11761323_ 3. 786199 3. 808113 3. 740892 3. 693235 4. 053331 3. 953201
11761324_ 4. 699223 4. 895266 4. 606135 4. 805959 4. 776077 4. 732797
11761325_ 3. 644036 3. 6679 3. 913139 3. 804107 3. 731686 3. 799458
11761326_ 4. 758081 4. 799969 4. 731396 4. 65778 4. 787588 4. 766629
11761327_ 3. 656324 3. 909593 3. 630649 3. 842139 3. 77871 3. 9177
11761328_ 4. 306245 4. 332833 4. 255848 4. 36265 4. 329888 4. 358037
11761329_ 3. 346383 3. 181696 3. 102645 3. 383253 3. 243075 3. 412229
11761330_ 4. 203972 4. 195944 4. 135496 4. 391653 4. 33262 4. 245575
11761331_ 5. 019347 4. 688139 4. 397314 3. 716034 3. 716034 3. 872891
11761332_ 3. 033874 2. 591336 3. 058891 2. 684033 3. 220444 2. 927771
11761333_ 7. 280725 7. 370765 7. 268351 7. 327609 7. 289973 7. 263614
11761334_ 5. 790506 5. 85212 5. 643713 5. 897153 5. 860669 5. 962555
11761335_ 5. 36906 5. 517709 5. 324945 5. 504748 5. 433112 5. 600151
11761336_ 5. 46614 5. 65022 5. 579089 5. 715428 5. 66046 5. 582444
11761337_ 5. 136499 5. 143322 5. 137858 5. 145985 5. 112119 5. 073036
11761338_ 4. 779209 4. 847475 4. 7017 4. 650068 4. 612718 4. 752622
11761339_ 5. 991251 6. 206103 6. 094413 6. 159094 6. 109196 6. 319255
11761340_ 5. 239621 5. 435364 5. 186906 5. 148268 5. 123994 4. 99757
11761341_ 2. 610512 2. 41136 2. 640343 2. 609653 2. 677291 2. 550956
11761342_ 3. 254036 3. 135895 3. 178807 3. 262853 3. 27502 3. 197511
11761343_ 5. 12102 5. 332833 5. 097185 4. 975742 4. 994314 5. 068879
11761344_ 2. 251222 2. 086429 2. 15425 1. 977188 2. 235611 2. 07399
11761345_ 6. 137823 6. 181515 6. 190783 6. 110097 6. 071663 6. 033313
11761346_ 6. 007288 6. 13839 6. 163634 6. 086456 6. 159771 6. 038325
11761347_ 3. 531589 3. 564591 3. 397261 3. 615345 3. 814363 3. 50948
11761348_ 2. 716791 2. 619819 2. 722266 2. 63562 2. 599098 2. 913821
11761349_ 10. 68755 10. 62416 10. 658 9. 687245 9. 623838 9. 720299
11761350_ 2. 991136 2. 905506 2. 938189 3. 251614 3. 179596 3. 225571
11761351_ 6. 838659 6. 90425 6. 87536 7. 167993 7. 049183 7. 099641
11761352_ 5. 108265 5. 253577 5. 169385 5. 11527 5. 282253 5. 136287
11761353_ 5. 029529 5. 267832 5. 06708 5. 26034 5. 320103 5. 229627
11761354_ 6. 368887 6. 396237 6. 34049 6. 495774 6. 455168 6. 604788
11761355_ 5. 255517 5. 050208 4. 90081 5. 041844 4. 855038 5. 072776

11761356_ 5. 556896 5. 489789 5. 403504 5. 3515 5. 413769 5. 492849
11761357_ 6. 08168 6. 214874 6. 349049 6. 329904 6. 386158 6. 286473
11761358_ 5. 368532 5. 514412 5. 433004 5. 576464 5. 638895 5. 615696
11761359_ 3. 876184 4. 103791 3. 939983 3. 989988 4. 185365 3. 989988
11761360_ 5. 874712 6. 040012 6. 132845 6. 106213 6. 1565 5. 989107
11761361_ 6. 241992 6. 225513 6. 132 6. 448378 6. 343953 6. 44332
11761362_ 4. 21284 4. 467327 4. 40276 4. 321352 4. 467474 4. 437068
11761363_ 2. 159141 2. 255687 2. 095256 2. 150454 2. 144509 1. 995297
11761364_ 4. 797265 4. 711497 4. 759321 4. 620751 4. 856191 4. 773496
11761365_ 6. 244666 6. 058786 6. 152499 5. 959092 5. 972175 6. 013834
11761366_ 5. 077662 5. 175949 5. 187365 5. 112029 5. 362211 5. 114746
11761367_ 3. 777915 3. 955757 3. 894283 3. 894283 3. 991255 3. 855853
11761368_ 5. 950344 6. 244666 6. 089221 6. 182328 6. 273289 6. 127954
11761369_ 2. 816419 2. 769489 2. 708167 2. 891142 2. 987684 2. 637361
11761370_ 4. 021009 3. 723624 3. 809477 3. 877967 3. 585747 3. 957718
11761371_ 2. 593207 2. 695186 2. 547683 2. 942488 2. 932608 2. 835635
11761372_ 6. 063501 6. 065462 5. 864668 6. 054084 6. 109973 6. 142824
11761373_ 4. 495894 4. 402399 4. 435391 4. 56812 4. 602 4. 701977
11761374_ 6. 438154 6. 240345 6. 2041 6. 32398 6. 32398 6. 310899
11761375_ 5. 149454 5. 383427 5. 16002 5. 390476 5. 345304 5. 284248
11761376_ 2. 99536 2. 977024 3. 050235 3. 509901 3. 217681 3. 690494
11761377_ 3. 89389 3. 659784 3. 818192 4. 074971 4. 000818 4. 204892
11761378_ 2. 281684 2. 441259 2. 358871 2. 136327 2. 469421 2. 419088
11761379_ 6. 709238 6. 819457 6. 711459 6. 776041 6. 673133 6. 73127
11761380_ 6. 553971 6. 645164 6. 59929 6. 588028 6. 520984 6. 615217
11761381_ 2. 109032 2. 091384 2. 113552 2. 13076 2. 118728 2. 209004
11761382_ 5. 644791 5. 77194 5. 644356 5. 672285 5. 686796 5. 744749
11761383_ 4. 620842 4. 595282 4. 744457 4. 768677 4. 721244 4. 727644
11761384_ 5. 805407 6. 047867 5. 87017 6. 016998 5. 905761 5. 91165
11761385_ 6. 481754 6. 372072 6. 376572 6. 258453 6. 315807 6. 371327
11761386_ 3. 16972 3. 522933 3. 381841 3. 537654 3. 449918 3. 583571
11761387_ 4. 718045 4. 431054 4. 597757 4. 67372 4. 73074 4. 545042
11761388_ 5. 676992 5. 642187 5. 448296 5. 80338 5. 48634 5. 784961
11761389_ 4. 864376 4. 976431 4. 850494 4. 824195 4. 835561 4. 906658
11761390_ 8. 530594 8. 463855 8. 496827 8. 671015 8. 704463 8. 667719
11761391_ 1. 806812 1. 839346 1. 891065 1. 895905 1. 895905 1. 801973
11761392_ 2. 657216 2. 527546 2. 78265 2. 60726 2. 695735 2. 736864
11761393_ 6. 179101 6. 147302 5. 990131 6. 040255 6. 070974 6. 120477
11761394_ 4. 193666 4. 154644 4. 190239 4. 210017 4. 188603 4. 174784
11761395_ 8. 205103 8. 227191 8. 127539 8. 227457 8. 254052 8. 192804
11761396_ 7. 21002 7. 262461 7. 290757 7. 18911 7. 206675 7. 256071
11761397_ 6. 721514 6. 662379 6. 630894 6. 594872 6. 615201 6. 620538
11761398_ 6. 682544 6. 642889 6. 616551 6. 60772 6. 584973 6. 632085
11761399_ 2. 943073 2. 83198 2. 770472 3. 169538 3. 074509 3. 063088
11761400_ 4. 641201 4. 55428 4. 573799 4. 584933 4. 584933 4. 378642
11761401_ 4. 528309 4. 524422 4. 584933 4. 535747 4. 533894 4. 470714
11761402_ 5. 512457 5. 530034 5. 365487 5. 297498 5. 361505 5. 374866
11761403_ 5. 194092 5. 154644 5. 171473 5. 113425 5. 07668 5. 187036
11761404_ 4. 454059 4. 443693 4. 356707 4. 602838 4. 558848 4. 49669
11761405_ 5. 203504 5. 149998 5. 171036 5. 06169 5. 125344 5. 332616
11761406_ 6. 485532 6. 60434 6. 573255 6. 654967 6. 708702 6. 599057

11761407_ 4. 410389 4. 482364 4. 52373 4. 58474 4. 498247 4. 470714
11761408_ 4. 568272 4. 929537 4. 224639 4. 975291 4. 78057 4. 866013
11761409_ 5. 553763 5. 424468 5. 625864 5. 799454 5. 759453 5. 754755
11761410_ 5. 804092 5. 917209 5. 925757 5. 799983 5. 808967 5. 804092
11761411_ 4. 32973 4. 342335 4. 115871 4. 233584 4. 269119 4. 404093
11761412_ 4. 763543 4. 591198 4. 878699 4. 841086 5. 061129 5. 11527
11761413_ 3. 049959 2. 712178 3. 061837 3. 028853 2. 840391 2. 877026
11761414_ 3. 665429 3. 394801 3. 636278 3. 933884 3. 642109 3. 609665
11761415_ 4. 101549 4. 070012 4. 158442 4. 071172 4. 128937 4. 048316
11761416_ 5. 584813 5. 67904 5. 676662 5. 554436 5. 543018 5. 499641
11761417_ 6. 102411 6. 016911 5. 854097 5. 93062 6. 013495 6. 030651
11761418_ 7. 087477 7. 362032 7. 153202 7. 319659 7. 210241 7. 356687
11761419_ 4. 144096 4. 183342 4. 395676 4. 209943 4. 410287 4. 122446
11761420_ 3. 917498 4. 197931 4. 156372 4. 338278 4. 084848 4. 335245
11761421_ 7. 07277 6. 948886 7. 007554 6. 677901 6. 652878 6. 718211
11761422_ 6. 01824 5. 912104 5. 681974 5. 916945 6. 044285 5. 936984
11761423_ 4. 482297 4. 509896 4. 367252 4. 537495 4. 466926 4. 474398
11761424_ 2. 352809 2. 149215 2. 253877 2. 579273 2. 518846 2. 618804
11761425_ 3. 883634 4. 177766 4. 586563 3. 82467 3. 679481 3. 559933
11761426_ 3. 618605 3. 782942 3. 939983 3. 908464 3. 705625 3. 790926
11761427_ 5. 467488 5. 480966 5. 371342 5. 584813 5. 397861 5. 602457
11761428_ 4. 547683 4. 391897 4. 837243 3. 044607 3. 157413 3. 496679
11761429_ 5. 209483 5. 24423 5. 2222 5. 187334 5. 243523 5. 189309
11761430_ 3. 202659 3. 380557 3. 290032 3. 339929 3. 333643 3. 438918
11761431_ 3. 637814 3. 65174 3. 586846 3. 738625 3. 669983 3. 76336
11761432_ 4. 371948 4. 373342 4. 26065 4. 531262 4. 435102 4. 529893
11761433_ 3. 696545 3. 631096 3. 802052 3. 503743 3. 669161 3. 786777
11761434_ 4. 128449 4. 359338 4. 284349 4. 589181 4. 584933 4. 409782
11761435_ 3. 571152 3. 73086 3. 522845 3. 606112 3. 710149 3. 660801
11761436_ 5. 225266 5. 166576 5. 227124 5. 374652 5. 53394 5. 430717
11761437_ 4. 831365 4. 806188 5. 087971 4. 943271 5. 27946 5. 153854
11761438_ 4. 966914 4. 946013 4. 918959 4. 76822 4. 769983 4. 824376
11761439_ 5. 577385 5. 659928 5. 496781 5. 480966 5. 67411 5. 6993
11761440_ 4. 462468 4. 357262 4. 450381 4. 543718 4. 459939 4. 554647
11761441_ 2. 605516 2. 83853 2. 944395 3. 023342 3. 116628 2. 76798
11761442_ 6. 345566 6. 448669 6. 12175 6. 30364 6. 327759 6. 364053
11761443_ 5. 133265 5. 327779 5. 332868 5. 22592 5. 17111 5. 324336
11761444_ 3. 559567 3. 530073 3. 532086 3. 567642 3. 663047 3. 57483
11761445_ 3. 963041 4. 112052 4. 034157 4. 201628 3. 997616 4. 371651
11761446_ 5. 303774 5. 500449 5. 56972 5. 636048 5. 608643 5. 657311
11761447_ 5. 512912 5. 521222 5. 494908 5. 515748 5. 515748 5. 498625
11761448_ 4. 128563 4. 193453 4. 547521 4. 333625 4. 459939 4. 054288
11761449_ 3. 740069 3. 319941 3. 427006 3. 365814 3. 304611 3. 571114
11761450_ 7. 109346 7. 217571 7. 049497 7. 230478 7. 293235 7. 312761
11761451_ 3. 665611 3. 842875 3. 877698 3. 997131 3. 87325 4. 042689
11761452_ 3. 818401 3. 988976 4. 134997 4. 459939 4. 264115 4. 298765
11761453_ 3. 057713 3. 061205 3. 162381 2. 784744 2. 729111 2. 712714
11761454_ 2. 337169 1. 952728 2. 039462 2. 200796 2. 166552 2. 18238
11761455_ 1. 85067 1. 756738 1. 804393 1. 804393 1. 716929 1. 954475
11761456_ 4. 275543 4. 59426 4. 525214 4. 120989 4. 197482 4. 52373
11761457_ 5. 977166 6. 080684 6. 091853 6. 118838 5. 9012 5. 959984

11761458_ 5. 966927 6. 229506 6. 045089 6. 018553 6. 081706 6. 084268
11761459_ 2. 412173 2. 200549 2. 278847 2. 35097 2. 599944 2. 622183
11761460_ 5. 34118 5. 305307 5. 333988 4. 947362 5. 07479 5. 150921
11761461_ 4. 533927 4. 639457 4. 449579 4. 44658 4. 422619 4. 469294
11761462_ 2. 483502 2. 4637 2. 433326 2. 455377 2. 545736 2. 605516
11761463_ 4. 61063 4. 9226 4. 73643 4. 698461 4. 795441 4. 701592
11761464_ 3. 383391 3. 606404 3. 502638 3. 508421 3. 596785 3. 398236
11761465_ 6. 694165 6. 686431 6. 672938 7. 009306 6. 8895 7. 105913
11761466_ 5. 98191 6. 118838 6. 093344 5. 554436 5. 489075 5. 566473
11761467_ 5. 377325 5. 639307 5. 150277 5. 444213 5. 480971 5. 408562
11761468_ 3. 844054 3. 839346 3. 644072 3. 536665 3. 546197 3. 541164
11761469_ 8. 189384 8. 35205 8. 222973 8. 277474 8. 208955 8. 289603
11761470_ 6. 079416 6. 058786 6. 097546 5. 999259 5. 910341 6. 017389
11761471_ 5. 069553 5. 104185 5. 118783 5. 171455 5. 338361 5. 14736
11761472_ 4. 073744 3. 889965 4. 065154 4. 347179 4. 08717 4. 086896
11761473_ 4. 931978 5. 024769 4. 88241 5. 189628 5. 240725 5. 390719
11761474_ 5. 584813 5. 586665 5. 693613 5. 438405 5. 411719 5. 648514
11761475_ 5. 721256 5. 62719 5. 959752 5. 468166 5. 285153 5. 451848
11761476_ 2. 933999 2. 965505 2. 864075 3. 196652 2. 966645 2. 966645
11761477_ 7. 020403 7. 005314 7. 005421 7. 01912 7. 030158 7. 1119
11761478_ 4. 766993 4. 657349 4. 820994 4. 766387 4. 862957 4. 759669
11761479_ 6. 322717 6. 226816 6. 392872 6. 387604 6. 481046 6. 351387
11761480_ 4. 68997 4. 820858 4. 859374 5. 01593 5. 055097 5. 010237
11761481_ 6. 122293 6. 081693 6. 282224 5. 769336 5. 584813 5. 756598
11761482_ 7. 579907 7. 691841 7. 566987 7. 521536 7. 416582 7. 458024
11761483_ 4. 081132 4. 049271 4. 083044 4. 140219 4. 247614 4. 153813
11761484_ 7. 475258 7. 426257 7. 356608 7. 331642 7. 263228 7. 365148
11761485_ 4. 570533 4. 569212 4. 818551 4. 352659 4. 627194 4. 649362
11761486_ 5. 400638 5. 518169 5. 298454 5. 480966 5. 440242 5. 469014
11761487_ 3. 217035 3. 043562 3. 110795 3. 118247 3. 083935 3. 307152
11761488_ 5. 346251 5. 495388 5. 387184 5. 297749 5. 250378 5. 37103
11761489_ 6. 118838 6. 139304 6. 159771 6. 139304 6. 00364 6. 162356
11761490_ 3. 677186 3. 677186 3. 677186 3. 684385 3. 698676 3. 583254
11761491_ 3. 997931 4. 307921 4. 160785 4. 233866 4. 003588 4. 139781
11761492_ 3. 249924 3. 021927 2. 953599 3. 047531 3. 047531 2. 945929
11761493_ 3. 206153 3. 206153 2. 947387 3. 206153 3. 211527 3. 188462
11761494_ 3. 742269 3. 853919 4. 013642 4. 04653 4. 0356 3. 981248
11761495_ 3. 666561 3. 709621 3. 422489 3. 361722 3. 636067 3. 376162
11761496_ 3. 001454 3. 303549 3. 404807 3. 549632 3. 354617 3. 66329
11761497_ 7. 117101 6. 864289 7. 008295 6. 787852 6. 756768 6. 905814
11761498_ 5. 262016 5. 238838 5. 129153 5. 291251 5. 434733 5. 273906
11761499_ 5. 176048 5. 233479 5. 106156 5. 060176 5. 156895 5. 215726
11761500_ 5. 965126 5. 874088 5. 847127 5. 794286 5. 980978 5. 930986
11761501_ 3. 773887 3. 854213 3. 867819 3. 964791 3. 948145 3. 956575
11761502_ 3. 407959 3. 458343 3. 51778 3. 546206 3. 467749 3. 444798
11761503_ 2. 319032 2. 52391 2. 257388 2. 353036 2. 359877 2. 717849
11761504_ 6. 037098 5. 908891 5. 973344 5. 83682 5. 968638 5. 990418
11761505_ 5. 766476 5. 777127 5. 696787 5. 586434 5. 730568 5. 744815
11761506_ 5. 3137 5. 182792 5. 302047 5. 266319 5. 18174 5. 211817
11761507_ 2. 924988 2. 962113 2. 734819 2. 702284 2. 718322 2. 61923
11761508_ 1. 902152 1. 930299 2. 249093 2. 109026 2. 331907 2. 045376

11761509_ 4. 514853 4. 459939 4. 263396 4. 441474 4. 632857 4. 425444
11761510_ 3. 925181 4. 062154 4. 019058 3. 817793 3. 999353 3. 975513
11761511_ 4. 988201 4. 737845 4. 602944 4. 871442 5. 061454 5. 055492
11761512_ 3. 939124 3. 949613 4. 223155 3. 945804 4. 00994 4. 062275
11761513_ 5. 67219 5. 920542 5. 836497 5. 910773 5. 870242 5. 905892
11761514_ 11. 75117 11. 71358 11. 72823 11. 05199 11. 10174 11. 08566
11761515_ 12. 55754 12. 54157 12. 53445 12. 0457 12. 05065 12. 06905
11761516_ 11. 82759 11. 83671 11. 84478 11. 18012 11. 22968 11. 30763
11761517_ 3. 190278 3. 474637 3. 290188 3. 02182 3. 105818 3. 190278
11761518_ 4. 809052 4. 943548 4. 900562 4. 958547 4. 832992 5. 008753
11761519_ 2. 686296 2. 775364 2. 688883 2. 775364 2. 945224 2. 605516
11761520_ 5. 476892 5. 115441 5. 274373 5. 318418 5. 285328 5. 378876
11761521_ 3. 899683 4. 084613 4. 087653 4. 070456 4. 215185 4. 054288
11761522_ 4. 166179 4. 094447 4. 206073 4. 347179 4. 283177 4. 328724
11761523_ 5. 692558 5. 695361 5. 792073 5. 894697 5. 866616 5. 783195
11761524_ 2. 310465 2. 386013 2. 36727 2. 465806 2. 545776 2. 360201
11761525_ 4. 451273 4. 582483 4. 492577 4. 473611 4. 454586 4. 62154
11761526_ 4. 022772 4. 221574 3. 744185 4. 067703 4. 043054 3. 973929
11761527_ 4. 918001 5. 002349 4. 823116 5. 130151 5. 271975 5. 059506
11761528_ 4. 939452 4. 916356 4. 940284 4. 998236 4. 957562 5. 0185
11761529_ 5. 87527 5. 815789 5. 803804 5. 709769 5. 813738 5. 777844
11761530_ 7. 377441 7. 329685 7. 354797 7. 099734 6. 929957 7. 201258
11761531_ 5. 419565 5. 476746 5. 369752 5. 476271 5. 468803 5. 4786
11761532_ 4. 414823 4. 335594 4. 584933 4. 597051 4. 510102 4. 495754
11761533_ 2. 710505 2. 47102 2. 612375 2. 605516 2. 605516 2. 702489
11761534_ 4. 210422 4. 512341 4. 287593 4. 353075 4. 52263 4. 443273
11761535_ 6. 485113 6. 469658 6. 526174 6. 300302 6. 443525 6. 368148
11761536_ 2. 787313 3. 180062 3. 821952 2. 72016 2. 981542 2. 83198
11761537_ 4. 032989 3. 999562 4. 077981 4. 039317 4. 032989 3. 976312
11761538_ 7. 423952 7. 438442 7. 446462 7. 208375 7. 224865 7. 367735
11761539_ 6. 599839 6. 569019 6. 574834 6. 446718 6. 530832 6. 557068
11761540_ 5. 326184 5. 354741 5. 201022 5. 216942 5. 303381 5. 295677
11761541_ 2. 135523 2. 109963 2. 21372 2. 21372 2. 407754 2. 202508
11761542_ 4. 184031 4. 072772 4. 411857 4. 394346 4. 225401 4. 092899
11761543_ 4. 815683 4. 991403 5. 029529 4. 977216 5. 045491 4. 815335
11761544_ 2. 443861 2. 566201 2. 67997 2. 499923 2. 605866 2. 640303
11761545_ 3. 486436 3. 27365 3. 440649 3. 46393 3. 639769 3. 468514
11761546_ 2. 633483 2. 941124 2. 892608 3. 110811 3. 084577 3. 009995
11761547_ 4. 721245 4. 628373 4. 731826 4. 64819 4. 440594 4. 686541
11761548_ 3. 905542 4. 098859 3. 84737 4. 036574 4. 048716 4. 054288
11761549_ 4. 485823 4. 557759 4. 619737 4. 590821 4. 629401 4. 574186
11761550_ 6. 014267 6. 09349 5. 939746 5. 969089 5. 975938 5. 975938
11761551_ 4. 673383 4. 850379 4. 760916 4. 918014 4. 86179 4. 980886
11761552_ 5. 209259 5. 069523 5. 02444 5. 45182 5. 530239 5. 400302
11761553_ 5. 732161 5. 630764 5. 585547 5. 894227 5. 981677 5. 833803
11761554_ 5. 993966 6. 126744 5. 979037 6. 250897 6. 203122 6. 156017
11761555_ 4. 057517 4. 158572 3. 771155 4. 013659 4. 156863 4. 108472
11761556_ 2. 732148 2. 744426 2. 732148 3. 036464 2. 798956 2. 956242
11761557_ 2. 205376 2. 224497 2. 134482 2. 242023 2. 153032 2. 095256
11761558_ 3. 090256 3. 19223 3. 399298 3. 416218 3. 101013 3. 290188
11761559_ 7. 683543 7. 59988 7. 719303 7. 505964 7. 508399 7. 538811

11761560_ 8. 627135 8. 611929 8. 667483 8. 31257 8. 268717 8. 270167
11761561_ 5. 443221 5. 408889 5. 383797 5. 50416 5. 714567 5. 308915
11761562_ 4. 816947 4. 709463 4. 780752 4. 678204 4. 623116 4. 708628
11761563_ 4. 900031 4. 770743 4. 942454 4. 773615 4. 79603 4. 866013
11761564_ 2. 455741 2. 489152 2. 47102 2. 325625 2. 505766 2. 714104
11761565_ 6. 215145 6. 148102 6. 225021 6. 621389 6. 645459 6. 623838
11761566_ 4. 423986 4. 402575 4. 627869 4. 520959 4. 471006 4. 546075
11761567_ 4. 226678 4. 351245 4. 351245 4. 40461 4. 459939 4. 347179
11761568_ 7. 599877 7. 634658 7. 521984 7. 777754 7. 786546 7. 609937
11761569_ 7. 400605 7. 454388 7. 417811 7. 699369 7. 701032 7. 615868
11761570_ 4. 763543 4. 584933 4. 52373 4. 790606 4. 713473 4. 82777
11761571_ 4. 62692 4. 769442 4. 429048 4. 81632 4. 895741 4. 881911
11761572_ 2. 045276 2. 045276 2. 029353 2. 098205 2. 045276 1. 999374
11761573_ 3. 202124 3. 105152 3. 344565 3. 299106 3. 202124 3. 111712
11761574_ 5. 332882 5. 312214 5. 345455 5. 321749 5. 415155 5. 347862
11761575_ 5. 544167 5. 543316 5. 414869 5. 496601 5. 717775 5. 567881
11761576_ 7. 74163 7. 821211 7. 719552 7. 829888 7. 866611 7. 953012
11761577_ 3. 878899 3. 855391 3. 740892 4. 192965 4. 057218 4. 323521
11761578_ 5. 361363 5. 323931 5. 050995 5. 376547 5. 367784 5. 318206
11761579_ 3. 051005 3. 278978 3. 131663 2. 979677 3. 141674 3. 078334
11761580_ 4. 643717 4. 514475 4. 597037 4. 64692 4. 555269 4. 52373
11761581_ 4. 602817 4. 335594 4. 570085 4. 698799 4. 56184 4. 701965
11761582_ 6. 67471 6. 602673 6. 587942 6. 448378 6. 455763 6. 51976
11761583_ 3. 809208 3. 907887 3. 850246 3. 715836 3. 801036 3. 954157
11761584_ 5. 76612 5. 982799 5. 710312 5. 750791 5. 888916 5. 88176
11761585_ 5. 706658 5. 75002 5. 657327 5. 517322 5. 847031 5. 782139
11761586_ 4. 853578 4. 918232 4. 930629 4. 924801 4. 957042 5. 021648
11761587_ 6. 315855 6. 55906 6. 373274 6. 542221 6. 658066 6. 402014
11761588_ 4. 312516 4. 450179 4. 246875 4. 099474 4. 259968 4. 246875
11761589_ 5. 633977 5. 551988 5. 587185 5. 765041 5. 791739 5. 704919
11761590_ 4. 395839 4. 52373 4. 234816 4. 755561 4. 892643 4. 879767
11761591_ 2. 825459 2. 875082 2. 834935 2. 825459 2. 838639 2. 848116
11761592_ 2. 789676 3. 003027 2. 954672 2. 764385 2. 887869 2. 901342
11761593_ 4. 193477 4. 020715 4. 023351 4. 559953 4. 0897 4. 347179
11761594_ 5. 566424 5. 79518 5. 764566 5. 548352 5. 907986 5. 782207
11761595_ 5. 065939 5. 189628 5. 098011 5. 178859 5. 132128 5. 140621
11761596_ 4. 73277 4. 513545 4. 687911 5. 051742 4. 776278 5. 073036
11761597_ 2. 875817 3. 046202 3. 146925 3. 043945 2. 976105 2. 843629
11761598_ 3. 412378 3. 463359 3. 400707 3. 349629 3. 355812 3. 398236
11761599_ 4. 961496 4. 989779 5. 118072 5. 194967 5. 318164 5. 118072
11761600_ 6. 244666 6. 453271 6. 334053 6. 448378 6. 418783 6. 401153
11761601_ 5. 703986 5. 88704 5. 629273 5. 816222 5. 84953 5. 80703
11761602_ 5. 09716 5. 472714 5. 017252 5. 373758 5. 469442 5. 302188
11761603_ 2. 54005 2. 54005 2. 54005 2. 443078 2. 54005 2. 858406
11761604_ 3. 117373 3. 460817 3. 229623 3. 221799 3. 485626 3. 328262
11761605_ 3. 325132 3. 406814 3. 421657 3. 282154 3. 30073 3. 294778
11761606_ 5. 73394 5. 789947 5. 623611 5. 965254 5. 798 5. 862081
11761607_ 2. 082512 1. 898324 2. 104012 2. 150454 2. 066217 2. 123133
11761608_ 4. 542326 4. 775239 4. 580205 4. 52373 4. 815122 4. 682281
11761609_ 3. 88957 3. 756497 4. 035419 3. 584531 3. 449524 3. 88957
11761610_ 6. 99199 7. 067112 6. 967807 6. 958091 7. 066036 6. 960184

11761611_ 3. 878937 3. 685682 3. 949983 3. 654985 3. 676823 3. 796811
11761612_ 4. 53191 4. 56679 4. 643717 4. 643717 4. 766887 4. 643717
11761613_ 2. 96163 3. 212351 3. 088437 3. 101013 3. 088437 3. 012205
11761614_ 7. 487698 7. 701614 7. 685691 7. 56636 7. 644077 7. 588274
11761615_ 5. 511876 5. 71629 5. 691671 5. 674386 5. 674095 5. 641848
11761616_ 3. 46652 3. 361833 3. 342712 3. 361833 3. 300102 3. 372657
11761617_ 3. 772457 3. 688765 3. 445814 3. 723187 3. 715139 3. 716269
11761618_ 3. 914418 3. 961423 3. 667117 4. 096416 4. 108638 3. 891548
11761619_ 5. 397431 5. 448296 5. 26034 5. 461035 5. 453793 5. 418061
11761620_ 3. 792005 4. 067703 4. 01872 4. 310413 4. 258437 4. 11212
11761621_ 5. 030477 5. 016497 5. 086068 5. 019948 5. 130892 5. 12683
11761622_ 8. 47026 8. 426373 8. 520186 8. 520186 8. 60662 8. 704592
11761623_ 4. 8624 4. 40461 4. 584933 4. 617161 4. 635246 4. 681961
11761624_ 7. 417311 7. 372046 7. 307421 7. 411718 7. 482432 7. 377291
11761625_ 2. 306021 2. 060569 2. 3235 1. 969691 2. 107535 2. 084052
11761626_ 2. 632008 2. 359813 2. 253011 2. 588577 2. 405083 2. 341145
11761627_ 4. 44084 4. 465966 4. 09437 4. 2072 4. 253945 4. 194319
11761628_ 2. 227698 2. 030767 2. 178465 1. 957704 2. 211749 2. 19319
11761629_ 8. 405033 8. 405511 8. 442038 8. 466307 8. 393153 8. 429048
11761630_ 3. 638176 3. 727119 3. 917563 3. 847614 3. 441245 3. 797751
11761631_ 6. 773275 7. 031531 6. 902425 6. 94441 7. 018443 6. 986043
11761632_ 3. 818401 3. 854036 3. 433872 3. 394637 3. 606313 3. 319982
11761633_ 3. 249924 3. 239885 3. 597999 2. 83198 3. 190101 3. 200316
11761634_ 6. 379986 6. 314535 6. 358197 5. 529989 5. 957954 5. 955286
11761635_ 4. 354256 4. 629288 4. 503668 4. 606702 4. 96695 4. 44751
11761636_ 4. 720895 4. 898521 5. 004033 5. 162483 4. 772501 4. 83578
11761637_ 4. 798369 4. 934339 4. 976343 5. 073776 5. 074306 5. 046556
11761638_ 4. 416706 4. 333911 4. 392695 4. 387263 4. 408991 4. 672396
11761639_ 5. 396229 5. 518714 5. 453102 5. 611994 5. 406956 5. 543885
11761640_ 6. 489319 6. 564319 6. 44941 6. 301001 6. 423372 6. 464805
11761641_ 4. 924657 4. 745895 4. 790534 4. 956236 5. 060612 4. 705331
11761642_ 6. 238628 6. 27742 6. 329332 5. 589624 5. 438365 5. 564518
11761643_ 8. 642569 8. 677131 8. 575171 8. 767758 8. 816685 8. 843691
11761644_ 4. 345183 4. 249429 4. 351464 4. 443421 4. 476458 4. 439939
11761645_ 3. 003626 3. 013805 2. 770068 2. 915005 3. 306585 2. 964509
11761646_ 5. 054363 5. 183296 4. 989907 5. 15221 5. 080085 5. 046657
11761647_ 3. 901395 3. 82523 4. 043156 3. 815718 3. 836466 3. 777541
11761648_ 1. 946096 2. 11864 2. 11864 2. 025268 2. 231446 2. 027449
11761649_ 1. 914468 2. 324299 2. 205331 2. 26053 2. 341436 2. 141885
11761650_ 2. 801888 3. 10475 3. 243115 2. 934451 2. 837479 2. 894396
11761651_ 2. 725712 2. 638691 2. 764166 2. 575624 2. 70003 2. 725237
11761652_ 3. 080385 3. 149563 2. 753849 3. 05619 3. 038732 3. 114809
11761653_ 3. 96362 3. 932399 3. 567688 3. 945808 4. 061497 3. 912966
11761654_ 4. 124633 4. 211857 4. 206375 4. 261573 4. 354529 4. 234909
11761655_ 3. 525983 3. 892545 3. 445469 3. 573641 3. 503743 3. 787752
11761656_ 3. 84798 3. 884908 3. 939983 3. 884908 4. 101642 3. 954157
11761657_ 5. 285218 5. 46418 5. 243568 5. 30637 5. 349369 5. 284211
11761658_ 4. 700734 4. 459939 4. 5346 4. 562955 4. 55423 4. 624089
11761659_ 6. 564534 6. 675308 6. 454185 6. 598564 6. 601877 6. 535096
11761660_ 6. 159771 6. 302175 6. 081052 6. 173161 6. 238918 6. 17981
11761661_ 2. 142759 2. 022304 2. 213208 2. 024916 2. 268069 2. 09737

11761662_ 3. 768354 3. 666107 3. 790452 3. 790452 3. 695625 3. 768354
11761663_ 6. 051554 6. 236551 5. 925091 5. 922176 6. 106423 5. 992354
11761664_ 7. 290468 7. 328588 7. 263614 7. 317368 7. 343382 7. 340244
11761665_ 3. 028552 3. 408465 2. 867432 3. 52302 3. 315083 3. 174332
11761666_ 5. 480966 5. 888231 5. 601837 5. 643713 5. 699305 5. 689178
11761667_ 5. 349008 5. 489361 5. 340509 5. 270449 5. 42324 5. 493708
11761668_ 5. 305134 5. 27926 5. 338585 5. 528624 5. 449997 5. 362322
11761669_ 2. 82988 3. 041686 3. 096403 3. 185479 2. 969537 3. 13804
11761670_ 4. 461818 4. 391004 4. 643717 4. 535172 4. 646284 4. 415744
11761671_ 4. 814477 4. 696944 4. 919984 4. 311613 4. 563849 4. 472971
11761672_ 4. 93206 4. 709463 4. 820835 4. 992243 5. 038185 4. 826059
11761673_ 1. 969752 2. 341957 2. 045276 1. 879246 2. 038111 2. 038111
11761674_ 3. 25942 3. 347546 3. 503743 3. 586335 3. 69681 3. 503743
11761675_ 4. 347179 4. 204797 4. 135496 4. 329874 4. 329874 4. 275281
11761676_ 7. 401492 7. 377238 7. 376078 7. 211995 7. 223812 7. 266317
11761677_ 4. 582506 4. 656821 4. 631179 4. 518525 4. 490498 4. 472373
11761678_ 5. 871516 5. 984377 5. 982904 5. 943841 6. 033062 5. 948599
11761679_ 4. 767302 4. 736081 4. 314523 4. 690985 4. 770587 4. 815683
11761680_ 3. 206153 3. 188028 3. 072122 3. 206153 3. 369539 3. 261151
11761681_ 5. 062679 5. 326745 5. 235787 5. 2222 5. 145654 5. 091517
11761682_ 4. 46963 4. 695734 4. 370337 4. 71328 4. 908189 4. 866013
11761683_ 5. 046016 4. 932093 5. 087715 5. 097316 5. 055109 5. 098783
11761684_ 4. 874234 4. 834538 4. 733566 4. 805214 4. 821518 4. 951764
11761685_ 4. 564036 4. 534542 4. 398584 4. 190156 4. 239462 4. 262033
11761686_ 5. 114335 4. 808369 4. 946436 4. 261311 4. 245396 4. 278774
11761687_ 7. 847307 7. 874439 7. 719677 7. 928766 7. 899359 7. 930628
11761688_ 1. 90165 1. 83548 1. 865808 1. 965783 1. 83208 1. 865808
11761689_ 4. 290406 4. 191991 4. 157112 4. 262618 4. 343576 4. 157112
11761690_ 6. 556667 6. 546818 6. 547285 6. 797562 6. 718354 6. 617088
11761691_ 4. 253283 4. 211336 4. 188586 4. 314656 4. 291906 4. 167787
11761692_ 3. 524625 3. 294782 3. 365273 3. 237804 3. 348885 3. 102965
11761693_ 3. 884656 3. 959795 4. 186486 3. 934918 4. 005243 4. 07822
11761694_ 5. 579821 5. 719844 5. 582952 5. 694566 5. 800391 5. 801018
11761695_ 1. 886885 1. 796006 1. 73951 1. 691983 1. 716539 1. 692864
11761696_ 7. 077512 7. 02936 6. 939483 7. 141692 7. 248752 7. 093435
11761697_ 4. 658662 4. 844246 4. 772366 4. 936784 4. 844246 4. 94619
11761698_ 4. 5485 4. 52373 4. 412482 4. 275543 4. 526546 4. 279203
11761699_ 3. 818401 3. 723624 3. 503743 3. 641182 3. 449585 3. 503743
11761700_ 6. 905886 6. 977622 6. 825449 6. 970836 6. 984376 6. 988861
11761701_ 3. 59069 3. 751519 3. 46145 3. 558864 3. 521532 3. 496683
11761702_ 6. 482691 6. 578629 6. 613451 6. 721991 6. 733923 6. 721991
11761703_ 10. 65277 10. 60312 10. 62225 10. 42256 10. 45164 10. 36426
11761704_ 4. 765439 4. 870612 4. 904832 4. 907679 4. 787461 4. 784807
11761705_ 6. 223508 6. 282224 6. 301783 6. 329081 6. 34864 6. 347019
11761706_ 2. 361778 2. 47102 2. 616388 2. 645352 2. 390473 2. 283423
11761707_ 2. 361778 2. 546391 2. 605516 2. 633863 2. 345718 2. 343872
11761708_ 3. 0445 3. 34256 3. 351905 3. 225458 3. 195803 3. 317736
11761709_ 3. 984061 3. 999702 4. 102256 4. 191332 4. 108731 4. 265152
11761710_ 3. 474482 3. 298292 3. 280894 3. 543123 3. 590886 3. 508357
11761711_ 4. 913228 4. 723825 4. 851065 5. 104247 4. 995692 4. 877841
11761712_ 5. 745516 5. 592248 5. 499761 5. 485585 5. 499131 5. 543634

11761713_ 5. 663749 5. 789695 5. 711592 5. 891856 5. 912183 5. 762789
11761714_ 5. 013881 5. 073036 4. 841157 5. 263183 5. 150327 5. 118228
11761715_ 5. 409222 5. 360798 5. 44386 5. 239279 5. 426945 5. 297498
11761716_ 5. 36906 5. 533797 5. 376624 5. 499014 5. 585101 5. 535336
11761717_ 3. 840777 4. 009362 3. 850246 3. 925181 3. 912062 3. 856545
11761718_ 3. 793627 3. 974808 3. 899584 3. 900429 3. 801444 3. 879309
11761719_ 6. 304962 6. 321838 6. 318829 6. 25114 6. 258418 6. 307656
11761720_ 6. 218877 6. 315365 6. 284989 6. 266493 6. 207596 6. 203143
11761721_ 3. 326956 3. 23805 3. 482724 3. 482724 3. 787148 3. 421075
11761722_ 4. 533903 4. 331187 4. 434948 4. 584933 4. 715924 4. 359418
11761723_ 1. 746253 1. 75573 1. 746253 1. 96721 1. 853055 1. 843578
11761724_ 3. 395018 3. 53754 3. 503123 3. 130884 3. 36339 3. 39893
11761725_ 3. 090573 3. 1667 2. 861535 3. 242012 3. 374998 3. 429753
11761726_ 2. 342908 2. 60942 2. 541172 2. 281877 2. 550915 2. 476196
11761727_ 5. 508712 5. 704919 5. 726514 6. 101407 5. 936401 5. 76914
11761728_ 5. 403422 5. 096068 5. 412317 5. 490894 5. 523406 5. 550925
11761729_ 4. 493865 4. 368143 4. 595516 4. 820834 4. 605274 4. 359091
11761730_ 7. 58333 7. 604802 7. 557552 7. 508685 7. 619768 7. 657243
11761731_ 5. 584813 5. 519932 5. 582504 5. 461899 5. 575358 5. 446725
11761732_ 5. 611032 5. 664701 5. 595065 5. 626481 5. 648837 5. 730347
11761733_ 2. 986676 3. 119799 2. 683308 2. 881547 2. 815331 2. 764907
11761734_ 10. 93116 10. 91497 10. 87451 11. 26664 11. 30398 11. 30396
11761735_ 5. 44073 5. 574384 4. 991293 5. 48204 5. 491299 5. 609492
11761736_ 4. 146133 4. 393545 4. 158582 4. 379283 4. 201188 4. 347179
11761737_ 5. 820052 5. 841177 5. 820052 5. 814533 5. 839794 5. 940908
11761738_ 9. 337671 9. 215325 9. 290855 9. 704577 9. 634558 9. 593557
11761739_ 5. 927244 6. 002374 5. 799181 6. 020561 5. 910933 5. 878296
11761740_ 4. 228249 4. 467339 4. 628094 4. 405686 4. 569986 4. 390587
11761741_ 3. 070179 2. 928346 3. 103999 2. 744476 2. 801576 2. 809239
11761742_ 5. 61023 5. 527195 5. 802334 4. 429792 4. 350171 4. 29274
11761743_ 5. 584813 5. 43218 5. 331251 5. 539128 5. 638895 5. 570422
11761744_ 4. 855195 4. 783916 4. 407237 4. 675561 4. 676154 4. 712831
11761745_ 2. 581953 2. 845047 2. 849922 3. 072373 2. 858739 3. 09405
11761746_ 4. 669454 4. 734577 4. 844362 4. 658593 4. 744596 4. 590182
11761747_ 5. 315408 4. 882344 4. 922319 4. 882344 4. 866819 4. 765028
11761748_ 4. 778025 4. 866774 4. 820584 4. 866774 4. 949265 4. 834182
11761749_ 2. 372162 2. 836732 2. 549417 2. 730047 2. 640971 2. 461572
11761750_ 5. 198173 5. 165262 4. 969842 5. 143269 5. 103152 5. 029611
11761751_ 5. 079779 5. 148019 5. 205662 5. 25126 5. 235489 4. 982189
11761752_ 4. 495722 4. 527187 4. 392919 4. 079598 3. 950132 4. 107796
11761753_ 2. 693829 2. 563598 2. 517185 2. 582117 2. 677061 2. 614043
11761754_ 4. 820893 4. 959709 4. 831627 4. 949849 4. 964816 5. 013093
11761755_ 3. 159001 3. 097612 2. 99081 3. 097685 2. 984309 2. 990737
11761756_ 5. 577523 5. 737105 5. 636987 5. 667872 5. 720937 5. 670094
11761757_ 5. 361468 5. 510739 5. 297498 5. 459157 5. 563645 5. 370797
11761758_ 4. 197026 4. 35886 4. 484799 4. 389191 4. 20491 4. 202747
11761759_ 7. 488044 7. 681052 7. 502898 7. 630386 7. 600109 7. 456039
11761760_ 4. 372102 4. 401968 4. 289602 4. 370988 4. 40461 4. 416591
11761761_ 5. 993211 6. 194145 6. 084194 6. 261593 6. 250197 6. 229621
11761762_ 5. 311105 5. 29196 5. 212031 5. 350511 5. 453793 5. 34229
11761763_ 4. 996032 5. 212945 4. 802628 5. 058099 4. 944899 4. 961127

11761764_ 3. 59835 3. 766349 3. 29144 3. 565962 3. 452304 3. 500041
11761765_ 3. 701405 3. 729675 3. 610344 4. 236924 3. 969526 4. 153842
11761766_ 5. 078175 5. 031394 4. 938825 5. 036818 5. 209797 5. 172261
11761767_ 5. 686987 5. 771824 5. 795978 5. 761804 5. 784557 5. 819911
11761768_ 4. 305881 4. 370649 4. 402641 4. 45554 4. 49892 4. 425882
11761769_ 3. 949521 3. 997131 4. 083062 3. 925181 4. 09779 3. 898251
11761770_ 5. 884046 5. 89104 5. 822013 5. 876392 5. 920668 6. 011116
11761771_ 6. 206103 6. 209996 6. 207892 6. 243368 6. 250885 6. 284928
11761772_ 7. 222953 7. 14521 7. 231465 7. 202854 7. 15301 7. 219509
11761773_ 7. 941508 7. 924035 7. 846848 7. 936609 7. 938324 8. 000375
11761774_ 3. 431285 3. 619113 3. 409539 3. 471704 3. 658522 3. 617847
11761775_ 6. 024439 5. 741092 6. 026242 5. 251348 5. 405948 5. 407157
11761776_ 2. 711709 2. 734969 2. 981639 2. 91978 2. 652809 2. 71651
11761777_ 6. 768675 6. 898227 6. 67941 6. 891304 6. 890037 6. 881058
11761778_ 5. 445442 5. 6008 5. 449931 5. 646567 5. 466411 5. 507897
11761779_ 5. 540126 5. 729661 5. 584813 5. 775445 5. 757836 5. 798613
11761780_ 6. 713715 6. 602134 6. 66837 6. 515441 6. 566696 6. 489868
11761781_ 8. 130135 7. 968024 8. 061399 7. 770364 7. 708856 7. 741467
11761782_ 4. 476164 4. 419661 4. 392467 4. 58357 4. 599875 4. 409579
11761783_ 6. 166483 6. 410543 6. 153958 6. 163724 6. 349144 6. 298982
11761784_ 4. 638471 4. 888841 4. 593776 4. 85654 4. 909225 4. 746855
11761785_ 5. 253962 5. 309674 5. 124955 5. 26034 5. 26034 5. 253962
11761786_ 5. 054692 5. 072254 4. 973824 5. 073036 4. 973824 5. 029529
11761787_ 3. 675907 4. 057075 3. 873109 3. 951032 4. 054288 4. 036867
11761788_ 3. 81701 3. 609658 3. 711503 3. 748597 3. 711503 3. 763969
11761789_ 5. 199203 5. 380649 5. 2222 5. 35436 5. 199203 5. 374866
11761790_ 3. 412262 3. 7348 3. 654993 3. 72263 3. 8377 3. 779062
11761791_ 5. 511697 5. 441401 5. 381543 5. 441401 5. 421346 5. 491614
11761792_ 5. 81789 6. 163797 5. 996126 6. 000601 5. 918745 6. 054271
11761793_ 2. 905446 2. 912667 2. 872104 2. 844179 2. 928239 2. 874081
11761794_ 4. 160142 4. 103366 4. 135496 4. 135496 4. 250199 4. 162934
11761795_ 4. 085102 3. 726169 4. 163805 3. 997131 4. 347179 4. 192
11761796_ 4. 827705 4. 811491 4. 705351 4. 827705 4. 892346 4. 811491
11761797_ 6. 328379 6. 600787 6. 372053 6. 538297 6. 480278 6. 512699
11761798_ 5. 576317 5. 554475 5. 511339 5. 579925 5. 584276 5. 596864
11761799_ 5. 800401 5. 779714 5. 726269 5. 836299 6. 014863 5. 781709
11761800_ 4. 843075 5. 089724 4. 983534 4. 848348 5. 116665 4. 983534
11761801_ 5. 708183 5. 756328 5. 667123 5. 720463 5. 893483 5. 853765
11761802_ 4. 643717 4. 351444 4. 299458 4. 397034 4. 590855 4. 350206
11761803_ 5. 698828 5. 619139 5. 419238 5. 544061 5. 614552 5. 589814
11761804_ 4. 743202 4. 904773 4. 788776 3. 882511 4. 035533 3. 983708
11761805_ 4. 432056 4. 373077 4. 412016 4. 544484 4. 395102 4. 563981
11761806_ 6. 54796 6. 497241 6. 406356 6. 487308 6. 427898 6. 389366
11761807_ 7. 57468 7. 443993 7. 591316 7. 732574 7. 64817 7. 63818
11761808_ 6. 335341 6. 518891 6. 282224 6. 618627 6. 427021 6. 51459
11761809_ 3. 441429 3. 386656 3. 441429 3. 411784 3. 417602 3. 46055
11761810_ 5. 630553 5. 513824 5. 547917 5. 7517 5. 54524 5. 569688
11761811_ 4. 564459 4. 337956 4. 256541 4. 407253 4. 367446 4. 470714
11761812_ 4. 793172 4. 924209 4. 876208 4. 807788 4. 667336 4. 837803
11761813_ 4. 59202 4. 634407 4. 524825 4. 644938 4. 520986 4. 531265
11761814_ 2. 660624 2. 010723 2. 463934 2. 361778 2. 605516 2. 567436

11761815_ 5. 731062 5. 815789 5. 660828 5. 739572 5. 799043 5. 870242
11761816_ 4. 509911 4. 269112 4. 088892 4. 590119 4. 388197 4. 448771
11761817_ 4. 782982 4. 643717 4. 461895 4. 959533 4. 656248 4. 904435
11761818_ 2. 643624 2. 403212 2. 309422 2. 617145 2. 672493 2. 607887
11761819_ 2. 790761 2. 659511 2. 8163 2. 728571 2. 878676 2. 683814
11761820_ 4. 270256 4. 34477 4. 030113 4. 565447 4. 332781 4. 146968
11761821_ 3. 122119 2. 834222 3. 044891 3. 290188 3. 306585 3. 398236
11761822_ 4. 566294 4. 619301 4. 640702 4. 494772 4. 464151 4. 610081
11761823_ 2. 26877 2. 203231 2. 187308 2. 376756 2. 437959 2. 388042
11761824_ 3. 39764 3. 398236 3. 290188 2. 680989 2. 70916 2. 828504
11761825_ 4. 33178 4. 247142 4. 629567 4. 670648 4. 577928 4. 58212
11761826_ 5. 579241 5. 512925 5. 385121 5. 395824 5. 298969 5. 346556
11761827_ 4. 896493 5. 165332 5. 049222 5. 286455 5. 231126 5. 254032
11761828_ 5. 480966 5. 602809 5. 350247 5. 554749 5. 658069 5. 693261
11761829_ 3. 090323 3. 186567 3. 398236 3. 055191 3. 21279 3. 278031
11761830_ 6. 91345 7. 063077 6. 972234 6. 933641 6. 849603 6. 997272
11761831_ 6. 373046 6. 314473 6. 091109 6. 256789 6. 104931 6. 255922
11761832_ 6. 412821 6. 891412 6. 665265 6. 806621 6. 865884 6. 793025
11761833_ 5. 616077 5. 614709 5. 601243 5. 676669 5. 793767 5. 695381
11761834_ 5. 054476 4. 791563 4. 867877 4. 753581 4. 530202 4. 826255
11761835_ 2. 048915 1. 879349 1. 996044 1. 996044 1. 996044 1. 879349
11761836_ 2. 302374 2. 083544 2. 235709 2. 209609 2. 185004 2. 113702
11761837_ 5. 087054 5. 228726 5. 005345 5. 21136 5. 167558 5. 085533
11761838_ 2. 23656 2. 262326 2. 433491 2. 341195 2. 26633 2. 051749
11761839_ 4. 121684 4. 411831 4. 252083 4. 450969 4. 314066 4. 415744
11761840_ 6. 171475 6. 304043 6. 300643 6. 40554 6. 329564 6. 302778
11761841_ 4. 375647 4. 382695 4. 442373 4. 370102 4. 351831 4. 285766
11761842_ 4. 886095 5. 027196 4. 816249 5. 083665 4. 915329 5. 008468
11761843_ 2. 958244 3. 290188 3. 334009 3. 098049 3. 218592 2. 945929
11761844_ 4. 393322 4. 453753 4. 551467 4. 543903 4. 700243 4. 644657
11761845_ 2. 47102 2. 493341 2. 361778 2. 213226 2. 277151 2. 286344
11761846_ 4. 877794 4. 886326 4. 948027 4. 506765 4. 460764 4. 537946
11761847_ 5. 584813 5. 637856 5. 591867 5. 723241 5. 513105 5. 442778
11761848_ 3. 829809 3. 845199 3. 745128 3. 829809 4. 045073 3. 913428
11761849_ 3. 970034 3. 997131 3. 952334 4. 204463 4. 054288 4. 067735
11761850_ 5. 309604 5. 33523 5. 260851 5. 437473 5. 502766 5. 370512
11761851_ 5. 824824 5. 84605 5. 820052 6. 06224 5. 934556 5. 946303
11761852_ 6. 083502 6. 186428 5. 939853 6. 13255 6. 252426 6. 204255
11761853_ 5. 184524 5. 193427 5. 138317 4. 952215 5. 090237 4. 999407
11761854_ 5. 239493 5. 261683 5. 073036 5. 036974 5. 089272 5. 067663
11761855_ 5. 365886 5. 414869 5. 331426 5. 387896 5. 399465 5. 446559
11761856_ 6. 043643 5. 957954 5. 99206 6. 059012 5. 897416 5. 91954
11761857_ 4. 805683 4. 558888 4. 595736 4. 824195 4. 640838 4. 702239
11761858_ 5. 482402 5. 442886 5. 360694 5. 571697 5. 66083 5. 725768
11761859_ 4. 643583 4. 632824 4. 593393 4. 55107 4. 329815 4. 55107
11761860_ 7. 730391 7. 658523 7. 549028 7. 492528 7. 480077 7. 405347
11761861_ 4. 581217 4. 706267 4. 379603 4. 629505 4. 581217 4. 649783
11761862_ 3. 748587 3. 8629 3. 932059 3. 989373 3. 932087 3. 82259
11761863_ 5. 676289 5. 706259 5. 854137 5. 732078 5. 735685 5. 721257
11761864_ 7. 490146 7. 387306 7. 421896 6. 94363 6. 972708 6. 962499
11761865_ 3. 431299 3. 269809 3. 387982 3. 490568 3. 408282 3. 600285

11761866_ 3. 791758 3. 720782 3. 625408 4. 000528 3. 801353 3. 876378
11761867_ 4. 967666 4. 967666 4. 82225 4. 858424 4. 967666 4. 967916
11761868_ 5. 29545 5. 160362 5. 219477 5. 003287 5. 022792 4. 916924
11761869_ 4. 513833 4. 513833 4. 568169 4. 905495 4. 905495 5. 124089
11761870_ 4. 655556 4. 696495 4. 406677 4. 696144 4. 712892 4. 700243
11761871_ 4. 096888 4. 135076 4. 191441 3. 95152 4. 208546 3. 95152
11761872_ 3. 875421 3. 704129 3. 918252 4. 23982 4. 074203 4. 061516
11761873_ 4. 702141 4. 608025 4. 421007 4. 459939 4. 643717 4. 643717
11761874_ 7. 061378 6. 91283 7. 066036 6. 609721 6. 622253 6. 800909
11761875_ 7. 188048 7. 103724 7. 0713 6. 933237 6. 981549 6. 818196
11761876_ 4. 815683 4. 797856 4. 772366 4. 692352 4. 67833 4. 724685
11761877_ 4. 309071 4. 193022 4. 370337 4. 210666 4. 200678 4. 27157
11761878_ 4. 108592 4. 214535 4. 135496 4. 136003 4. 067747 3. 801224
11761879_ 2. 618346 2. 458541 2. 682122 2. 643352 2. 535689 2. 510651
11761880_ 4. 73125 4. 881745 4. 687428 4. 73125 4. 904017 4. 578743
11761881_ 4. 822865 4. 493535 4. 554733 4. 611182 4. 761096 4. 879302
11761882_ 4. 061932 4. 427504 4. 047244 4. 200733 4. 200733 4. 200733
11761883_ 4. 097103 4. 085215 4. 135496 3. 887262 4. 298067 4. 31905
11761884_ 3. 327908 3. 220177 3. 290188 3. 218666 3. 218666 3. 326397
11761885_ 3. 712513 4. 007678 3. 87526 3. 686893 3. 920206 3. 606313
11761886_ 4. 295301 4. 174945 4. 268596 4. 671987 4. 419835 4. 286181
11761887_ 5. 282629 5. 366591 5. 023451 5. 380649 5. 523406 5. 322648
11761888_ 2. 993729 3. 138806 3. 104234 3. 289165 3. 249281 3. 288281
11761889_ 4. 831402 4. 895197 4. 680185 4. 935519 4. 941837 4. 910466
11761890_ 3. 885308 4. 001727 3. 548067 4. 049397 3. 812741 3. 895004
11761891_ 2. 605516 2. 722583 2. 507837 2. 741213 2. 648139 2. 674309
11761892_ 5. 427155 5. 345598 5. 394477 5. 427034 5. 389527 5. 406776
11761893_ 4. 463075 4. 495384 4. 230796 4. 515897 4. 515897 4. 697658
11761894_ 4. 98228 4. 825394 4. 882322 4. 833804 4. 785349 4. 785349
11761895_ 5. 073022 4. 918502 4. 965618 4. 927478 4. 87029 4. 864873
11761896_ 2. 944402 3. 002864 3. 060258 3. 196102 3. 154432 3. 14935
11761897_ 2. 80759 3. 092934 2. 95515 2. 958033 2. 978845 2. 731851
11761898_ 4. 279087 4. 260508 4. 071362 4. 275543 4. 192234 4. 507423
11761899_ 4. 975598 5. 163526 5. 080685 5. 071321 5. 022277 5. 196201
11761900_ 4. 431395 4. 428656 4. 52373 4. 75241 4. 584638 4. 488819
11761901_ 5. 083974 5. 271008 5. 17639 5. 256638 5. 228059 5. 178978
11761902_ 3. 749623 3. 870366 3. 565333 3. 946049 3. 946887 3. 798622
11761903_ 2. 149244 2. 131936 2. 14059 2. 331671 2. 118642 2. 203552
11761904_ 4. 200678 4. 384795 4. 370337 4. 438574 4. 591226 4. 470714
11761905_ 4. 569055 4. 798682 4. 738714 4. 77287 4. 953767 4. 863708
11761906_ 2. 02242 2. 065738 1. 96895 2. 04668 1. 983976 2. 320126
11761907_ 5. 546495 5. 409284 5. 480966 5. 2222 5. 185352 5. 19111
11761908_ 9. 175782 9. 222303 9. 124818 8. 011824 8. 011683 7. 977266
11761909_ 4. 577519 4. 759687 4. 601645 4. 525062 4. 859391 4. 745422
11761910_ 5. 592222 5. 731023 5. 596649 5. 641117 5. 715505 5. 710906
11761911_ 5. 60732 5. 707721 5. 602268 5. 763106 5. 783915 5. 709735
11761912_ 2. 850317 2. 817573 2. 847964 3. 156003 2. 798956 2. 817573
11761913_ 3. 918443 4. 203725 3. 734052 3. 807413 3. 823511 4. 172262
11761914_ 5. 820052 5. 584967 5. 596811 5. 480966 5. 285082 5. 247757
11761915_ 3. 667259 3. 539242 3. 392932 3. 629444 3. 600158 3. 667259
11761916_ 6. 281937 6. 300643 6. 250027 6. 097927 6. 248245 6. 325796

11761917_ 5. 219684 5. 28909 5. 183016 5. 338752 5. 1776 5. 405125
11761918_ 6. 932514 7. 018581 6. 877459 6. 944209 6. 861272 6. 839454
11761919_ 3. 746765 3. 991264 3. 861558 3. 9546 3. 961295 4. 05629
11761920_ 5. 498895 5. 554436 5. 480966 5. 748986 5. 558142 5. 442778
11761921_ 4. 687666 4. 643717 4. 693938 4. 892377 4. 762532 4. 763543
11761922_ 1. 995297 2. 131936 2. 050899 2. 234732 2. 117015 2. 047338
11761923_ 3. 866991 4. 039992 3. 850246 3. 989995 4. 111152 4. 122446
11761924_ 1. 746326 1. 939922 1. 952733 2. 072941 1. 846164 1. 761828
11761925_ 4. 476734 4. 707851 4. 437162 4. 689168 4. 678527 4. 570479
11761926_ 5. 636007 5. 43674 5. 520697 5. 305191 5. 431922 5. 406478
11761927_ 3. 869052 3. 58635 3. 625408 3. 50202 3. 306585 3. 691195
11761928_ 3. 603938 3. 64222 3. 92088 3. 722078 3. 609195 3. 545027
11761929_ 5. 152007 4. 677607 5. 180116 4. 476323 4. 568375 4. 67624
11761930_ 4. 766992 4. 844488 4. 646096 4. 74262 4. 722697 4. 94743
11761931_ 6. 29996 6. 280985 6. 23831 6. 244666 6. 136244 6. 299176
11761932_ 5. 622913 5. 641385 5. 781481 5. 801168 5. 77431 5. 79751
11761933_ 5. 206352 4. 846661 5. 253438 5. 209813 5. 374533 5. 418283
11761934_ 2. 777244 2. 497751 2. 605516 2. 718322 2. 657992 2. 507473
11761935_ 5. 767222 5. 704919 5. 789222 5. 078471 5. 151955 5. 267265
11761936_ 5. 048918 5. 115271 4. 794279 5. 364475 5. 170077 5. 199757
11761937_ 3. 437429 3. 14532 3. 296841 3. 14216 3. 064636 3. 296841
11761938_ 8. 27168 8. 202642 8. 37712 7. 985564 7. 949311 7. 934644
11761939_ 4. 703015 4. 722136 4. 886585 4. 713069 4. 984345 4. 665884
11761940_ 1. 995297 2. 065846 1. 995297 1. 864963 1. 990647 2. 084271
11761941_ 5. 63595 5. 795909 5. 597832 5. 693755 5. 621802 5. 683538
11761942_ 2. 47102 3. 140546 3. 242451 2. 991678 2. 784802 3. 114936
11761943_ 4. 06249 4. 030706 3. 753159 4. 638973 4. 559373 4. 516816
11761944_ 5. 995071 6. 077538 5. 866459 5. 672285 5. 770296 5. 849541
11761945_ 5. 333723 5. 278326 5. 26034 5. 315147 5. 461408 5. 367972
11761946_ 4. 41772 4. 263062 4. 41772 4. 606098 4. 509125 4. 317762
11761947_ 4. 401905 4. 309502 4. 429612 4. 512724 4. 527132 4. 301947
11761948_ 3. 95928 3. 955849 4. 15124 3. 99413 4. 207222 3. 8716
11761949_ 4. 914572 5. 22236 4. 915187 4. 726068 4. 668348 4. 592145
11761950_ 3. 249924 3. 429579 3. 173012 3. 16316 3. 061522 3. 069945
11761951_ 3. 280774 3. 101049 2. 874619 3. 210583 3. 075539 3. 14938
11761952_ 4. 917412 4. 561157 4. 750881 4. 776388 5. 107005 5. 091512
11761953_ 4. 496262 4. 55808 4. 496203 4. 712715 4. 573955 4. 55808
11761954_ 4. 781338 4. 865772 4. 619626 4. 930702 4. 854027 4. 783306
11761955_ 4. 519515 4. 680409 4. 400013 4. 357374 4. 489799 4. 592368
11761956_ 4. 932395 4. 95041 4. 945961 5. 047178 5. 040909 4. 932924
11761957_ 4. 604544 4. 362503 4. 529562 4. 52864 4. 5224 4. 41588
11761958_ 2. 314167 2. 534048 2. 391787 2. 653918 2. 597882 2. 402975
11761959_ 5. 642619 5. 763634 5. 836835 5. 484233 5. 691757 5. 518254
11761960_ 6. 520458 6. 383999 6. 537584 6. 076855 6. 092916 6. 240156
11761961_ 3. 506058 3. 503496 3. 266791 3. 39607 3. 705459 3. 503496
11761962_ 4. 371156 4. 127418 4. 336799 4. 187743 4. 133542 4. 159918
11761963_ 3. 572262 3. 802702 3. 413935 3. 558104 3. 481383 3. 558104
11761964_ 4. 415744 4. 458859 4. 447598 4. 439135 4. 596532 4. 390619
11761965_ 3. 097916 3. 179371 3. 183022 3. 290188 3. 368291 3. 476011
11761966_ 4. 462174 4. 72056 4. 686412 4. 852489 4. 982632 4. 944562
11761967_ 3. 398236 3. 164506 3. 27294 3. 594895 3. 526665 3. 203014

11761968_ 3. 849307 3. 88422 3. 946775 3. 931973 3. 969526 4. 116441
11761969_ 3. 818693 3. 831952 3. 96995 3. 906894 3. 906894 4. 050072
11761970_ 4. 598417 4. 106189 4. 128122 3. 876964 3. 763306 3. 812996
11761971_ 3. 863825 4. 038396 4. 022472 4. 016159 4. 112574 3. 663953
11761972_ 8. 975929 8. 908533 9. 03249 8. 951874 8. 943012 9. 020071
11761973_ 4. 403169 4. 446603 4. 331166 4. 377724 4. 425355 4. 307296
11761974_ 5. 254879 5. 103146 5. 052361 5. 24994 5. 028593 5. 065115
11761975_ 5. 260054 5. 073036 5. 122191 5. 192819 5. 041902 5. 065787
11761976_ 2. 292348 2. 258282 2. 232656 2. 218049 2. 191827 2. 196354
11761977_ 2. 451458 2. 454302 2. 639736 2. 450855 2. 519109 2. 621678
11761978_ 4. 091011 3. 818401 4. 171511 3. 955321 3. 955321 3. 999576
11761979_ 5. 570515 5. 491432 5. 448958 5. 027385 5. 139289 5. 191905
11761980_ 7. 948156 7. 926761 7. 828635 8. 094491 7. 91659 7. 840539
11761981_ 3. 215663 2. 837781 3. 290089 3. 111225 3. 306585 3. 046402
11761982_ 3. 090963 3. 061603 3. 079208 3. 340544 3. 170499 3. 184523
11761983_ 2. 533401 2. 983839 2. 557868 2. 721392 2. 627333 2. 642121
11761984_ 3. 459994 3. 26909 3. 459994 3. 297582 3. 196571 3. 398236
11761985_ 5. 902165 6. 032924 5. 951843 6. 054985 6. 054985 6. 054985
11761986_ 5. 861754 5. 847408 5. 916979 6. 275803 6. 301903 6. 273978
11761987_ 5. 617865 5. 524844 5. 498751 5. 540151 5. 530873 5. 544859
11761988_ 3. 732925 3. 9585 3. 851973 4. 014083 3. 9727 3. 871915
11761989_ 2. 038678 2. 075358 2. 156172 2. 394278 2. 402089 2. 18238
11761990_ 3. 003608 2. 967768 3. 072863 3. 290188 3. 201872 3. 003608
11761991_ 2. 838924 3. 307268 3. 163067 3. 212978 3. 257285 3. 292586
11761992_ 4. 673613 4. 66422 4. 666341 4. 986578 4. 902698 4. 831257
11761993_ 6. 118838 6. 255792 6. 080406 6. 255792 6. 148844 6. 309313
11761994_ 4. 157678 4. 270267 4. 135496 4. 052171 4. 054288 3. 956819
11761995_ 4. 228317 4. 220765 4. 062449 4. 255817 4. 339049 4. 230846
11761996_ 5. 314848 5. 229867 5. 335374 5. 365753 5. 339714 5. 363405
11761997_ 5. 372666 5. 467521 5. 413027 5. 405367 5. 482431 5. 384369
11761998_ 5. 231855 5. 274897 5. 138259 5. 245216 5. 27008 5. 260831
11761999_ 5. 025332 5. 174402 5. 266636 5. 158856 5. 166828 5. 2305
11762000_ 4. 737932 4. 9226 4. 987568 5. 11527 4. 898146 4. 998704
11762001_ 4. 078914 3. 869257 4. 135496 3. 932397 3. 969526 4. 042537
11762002_ 3. 937176 4. 046241 4. 04571 4. 057691 4. 016567 3. 880456
11762003_ 3. 53597 3. 612802 4. 026092 3. 617141 3. 71248 3. 717552
11762004_ 4. 007719 4. 003024 3. 860923 4. 109972 4. 007719 3. 909015
11762005_ 4. 729461 4. 787975 4. 459939 4. 948542 4. 709937 4. 630031
11762006_ 5. 688138 5. 842096 5. 676992 5. 652128 5. 549601 5. 870242
11762007_ 3. 75889 4. 079515 3. 976735 4. 189641 4. 127064 4. 427149
11762008_ 5. 383489 5. 514971 5. 3716 5. 718714 5. 555604 5. 588646
11762009_ 3. 601203 3. 766458 3. 418747 3. 692248 3. 843634 3. 55104
11762010_ 7. 183027 6. 963802 7. 196476 6. 559561 6. 624905 6. 674281
11762011_ 2. 182158 2. 419531 2. 126852 2. 150454 2. 07773 2. 30216
11762012_ 2. 608828 2. 610219 2. 856181 2. 747364 2. 590565 2. 77929
11762013_ 5. 333723 5. 518169 5. 372487 5. 750768 5. 460693 5. 448842
11762014_ 5. 409222 5. 614563 5. 406542 5. 460075 5. 652591 5. 426907
11762015_ 2. 690765 2. 709886 2. 661973 2. 709886 2. 495027 2. 849056
11762016_ 5. 255236 5. 304318 5. 122191 5. 400892 5. 293593 5. 396305
11762017_ 5. 118825 5. 213222 5. 051744 5. 148128 5. 041427 5. 199807
11762018_ 5. 358836 5. 325037 5. 480966 5. 199233 5. 352399 5. 349278

11762019_ 3. 261247 3. 665669 3. 44882 3. 464743 3. 629351 3. 678068
11762020_ 3. 818401 3. 669781 3. 935397 3. 690658 3. 760826 3. 801093
11762021_ 2. 348444 2. 254512 2. 155519 2. 097871 2. 370102 2. 034683
11762022_ 2. 189561 2. 226941 2. 13626 2. 244368 2. 101593 2. 135232
11762023_ 3. 547629 4. 110481 3. 850246 3. 864725 3. 801444 3. 833802
11762024_ 2. 180588 1. 965242 2. 143992 2. 12862 2. 12862 1. 995297
11762025_ 5. 718523 5. 653593 5. 614563 5. 553815 5. 554052 5. 554436
11762026_ 5. 444564 5. 499763 5. 44207 5. 517396 5. 537876 5. 519253
11762027_ 3. 287194 2. 926326 2. 855877 2. 912551 2. 926326 2. 937426
11762028_ 4. 057846 3. 996367 3. 958762 3. 917443 3. 824401 3. 855964
11762029_ 3. 475275 3. 343754 3. 462621 3. 126202 3. 506618 3. 651283
11762030_ 2. 099805 1. 995297 1. 995297 1. 995297 1. 910668 1. 898324
11762031_ 2. 9453 3. 180062 2. 874619 2. 873139 2. 732348 2. 848553
11762032_ 4. 477195 4. 174945 4. 257231 4. 067703 4. 084149 4. 350551
11762033_ 3. 249924 3. 236976 3. 121875 2. 83198 3. 102059 3. 157108
11762034_ 4. 971453 4. 824203 4. 616741 4. 835684 4. 964137 4. 906786
11762035_ 6. 115092 6. 187493 5. 856075 6. 119846 6. 134554 6. 010425
11762036_ 4. 853237 5. 029529 4. 888703 5. 000134 5. 186751 5. 042086
11762037_ 4. 712927 4. 635611 4. 782473 4. 934873 4. 908059 4. 81169
11762038_ 5. 51368 5. 704919 5. 825796 4. 925047 4. 857667 4. 860268
11762039_ 3. 299703 3. 296943 3. 398862 3. 380109 3. 513385 3. 296943
11762040_ 2. 633524 2. 459573 2. 503584 2. 11789 2. 282583 2. 345914
11762041_ 5. 087078 5. 224531 4. 988394 5. 340983 5. 075219 5. 239992
11762042_ 3. 384199 3. 335833 3. 322496 3. 397537 3. 420102 3. 242452
11762043_ 7. 200884 7. 318446 7. 28227 7. 317713 7. 323214 7. 346488
11762044_ 4. 388247 4. 669521 4. 5753 4. 728158 4. 704672 4. 684005
11762045_ 4. 982976 5. 12254 4. 998467 5. 15676 5. 212045 5. 073036
11762046_ 4. 415744 4. 584933 4. 365638 4. 554085 4. 52373 4. 384505
11762047_ 5. 676992 5. 672285 5. 779628 5. 410709 5. 507402 5. 429392
11762048_ 4. 709502 4. 755821 4. 69113 4. 953968 4. 876508 4. 94619
11762049_ 8. 755171 8. 82699 8. 738388 8. 712301 8. 741962 8. 763916
11762050_ 8. 419902 8. 495304 8. 39346 8. 39084 8. 40512 8. 419902
11762051_ 5. 342762 5. 338993 5. 295448 5. 426035 5. 42481 5. 306119
11762052_ 4. 789572 5. 032541 4. 824203 4. 816688 4. 975074 4. 789572
11762053_ 5. 457109 5. 500617 5. 500617 5. 419214 5. 11527 5. 538089
11762054_ 5. 233353 5. 181649 5. 17639 5. 457103 5. 201279 5. 409222
11762055_ 3. 944482 3. 819464 3. 865832 4. 013692 3. 785426 3. 90439
11762056_ 7. 136549 7. 065555 7. 22737 6. 800227 6. 777895 6. 751279
11762057_ 4. 675605 4. 089744 4. 497159 4. 663808 4. 639051 4. 663808
11762058_ 5. 970576 5. 945586 5. 976201 5. 735608 5. 755725 5. 911174
11762059_ 3. 925181 4. 038552 3. 913558 3. 850246 3. 796286 3. 880539
11762060_ 8. 351637 8. 273425 8. 464115 8. 224782 8. 188152 8. 285775
11762061_ 3. 519136 3. 778185 3. 586491 3. 672465 3. 663094 3. 697778
11762062_ 4. 023971 4. 16544 4. 005563 4. 11156 4. 262495 4. 100907
11762063_ 3. 41875 3. 675574 3. 936514 3. 290188 3. 615044 3. 606313
11762064_ 4. 584933 4. 478169 4. 841844 4. 556758 4. 52373 4. 860393
11762065_ 4. 105098 4. 186423 4. 566425 4. 460918 4. 487274 4. 3249
11762066_ 4. 200678 4. 394312 4. 091914 4. 467792 4. 455944 4. 215662
11762067_ 6. 142928 6. 11371 6. 187516 6. 689863 6. 558853 6. 692147
11762068_ 6. 225513 6. 171894 6. 159771 6. 659384 6. 56838 6. 634072
11762069_ 4. 88969 5. 071807 4. 741186 5. 055195 5. 00186 5. 119108

11762070_ 4. 088866 3. 992551 3. 992551 4. 235216 4. 33136 4. 093185
11762071_ 4. 358204 4. 261442 4. 352194 4. 215683 4. 376627 4. 365322
11762072_ 3. 588056 3. 647944 3. 503743 3. 607263 3. 515604 3. 711068
11762073_ 5. 772259 5. 978814 5. 72691 5. 672285 5. 724394 5. 696149
11762074_ 3. 197941 3. 07321 3. 290188 3. 270569 2. 957529 3. 217063
11762075_ 4. 305308 4. 037716 3. 939983 4. 048407 4. 312922 4. 275543
11762076_ 3. 669929 3. 453534 3. 909605 3. 404224 3. 533669 3. 432871
11762077_ 4. 507966 4. 707076 4. 637493 4. 713308 4. 478006 4. 612642
11762078_ 5. 013604 5. 211334 5. 123493 5. 222334 5. 026754 5. 104122
11762079_ 5. 117095 5. 272336 5. 26016 5. 271051 5. 253659 5. 294435
11762080_ 3. 326239 3. 503743 3. 264382 3. 224371 3. 301435 3. 774907
11762081_ 4. 355279 4. 767818 4. 726071 4. 499589 4. 900792 4. 760022
11762082_ 2. 534125 2. 368475 2. 568291 2. 550283 2. 468712 2. 621169
11762083_ 5. 38956 5. 251526 5. 585565 5. 53413 5. 549576 5. 676992
11762084_ 3. 830557 3. 700365 3. 813372 3. 777765 3. 734477 3. 638299
11762085_ 3. 420084 3. 078452 3. 122377 3. 474913 3. 504671 3. 33362
11762086_ 4. 722566 4. 36423 4. 461871 4. 253181 4. 361029 4. 470714
11762087_ 4. 8214 4. 893301 4. 807466 4. 988889 4. 98577 4. 949037
11762088_ 4. 06692 4. 310286 4. 630718 4. 268306 4. 397413 4. 297282
11762089_ 3. 477654 3. 606313 3. 503743 3. 252514 3. 775483 3. 424325
11762090_ 3. 612763 3. 820839 3. 71827 3. 584489 3. 705625 3. 705625
11762091_ 6. 463804 6. 445208 6. 50541 6. 441249 6. 67277 6. 549078
11762092_ 5. 978958 5. 963639 5. 988506 6. 178401 6. 131534 6. 019136
11762093_ 3. 887769 3. 790588 3. 882408 3. 581177 3. 620502 3. 249742
11762094_ 2. 988093 3. 044578 3. 152941 3. 044578 2. 933196 3. 061205
11762095_ 2. 621396 2. 958772 2. 874619 2. 605516 2. 781508 2. 965528
11762096_ 7. 216377 7. 126331 7. 270689 7. 300388 7. 154072 7. 04722
11762097_ 5. 167042 5. 032125 5. 037745 5. 117927 5. 304814 5. 134595
11762098_ 4. 525238 4. 337669 4. 381965 4. 833098 4. 832639 4. 900489
11762099_ 6. 023707 6. 141579 6. 048064 6. 19491 6. 391736 6. 247279
11762100_ 4. 346889 4. 512525 4. 506451 4. 541096 4. 536558 4. 638753
11762101_ 4. 239516 4. 314535 4. 15422 4. 23399 4. 40461 4. 230207
11762102_ 4. 551857 4. 481768 4. 493715 4. 623496 4. 541459 4. 470714
11762103_ 3. 274163 3. 321475 2. 989056 3. 091838 3. 127313 3. 11202
11762104_ 2. 796318 3. 098274 2. 757862 3. 290334 2. 995787 3. 042447
11762105_ 2. 977284 3. 098583 3. 141222 3. 175183 3. 158014 3. 180062
11762106_ 5. 709244 5. 735266 5. 547238 5. 832223 5. 736698 5. 652717
11762107_ 5. 139725 4. 815683 4. 917883 4. 941344 4. 612021 4. 973704
11762108_ 6. 467524 6. 305485 6. 46856 6. 862059 6. 908278 6. 830371
11762109_ 6. 533053 6. 425464 6. 56049 6. 965008 7. 015191 6. 901943
11762110_ 4. 446048 4. 507215 4. 257524 4. 476454 4. 573649 4. 517782
11762111_ 6. 408239 6. 34811 6. 40826 6. 464805 6. 567976 6. 519772
11762112_ 4. 386767 4. 423065 4. 534336 4. 43454 4. 159478 4. 536047
11762113_ 5. 694812 5. 798254 5. 69244 5. 792902 5. 802161 5. 871614
11762114_ 4. 5371 4. 685176 4. 400821 4. 85751 4. 774224 4. 675956
11762115_ 4. 473253 4. 587871 4. 48457 4. 685304 4. 545935 4. 686482
11762116_ 4. 482409 4. 662144 4. 404297 4. 616458 4. 472969 4. 770192
11762117_ 3. 983786 3. 729622 3. 734945 3. 8254 4. 088619 4. 032021
11762118_ 3. 816094 4. 033046 3. 941256 4. 063567 3. 95831 3. 989589
11762119_ 7. 434587 7. 342628 7. 255308 7. 274526 7. 426223 7. 313315
11762120_ 4. 627682 4. 651558 5. 185072 4. 454673 4. 170158 4. 253425

11762121_ 3. 84044 4. 11391 4. 12388 4. 224437 4. 261243 4. 319849
11762122_ 6. 266352 6. 247581 6. 151042 6. 189726 6. 213764 6. 181167
11762123_ 2. 374291 2. 17736 2. 605516 2. 345063 2. 166552 2. 438994
11762124_ 3. 053076 3. 053076 3. 240025 2. 928082 3. 048837 3. 066609
11762125_ 4. 570065 4. 667196 4. 459939 4. 509944 4. 276377 4. 347179
11762126_ 4. 860545 4. 778189 4. 754217 4. 75971 4. 865447 4. 884409
11762127_ 6. 085724 6. 129942 5. 9505 6. 337917 6. 34864 6. 244695
11762128_ 4. 76312 4. 731345 4. 459939 4. 778105 4. 457858 4. 669188
11762129_ 3. 262032 3. 438071 3. 367539 3. 09511 3. 137597 3. 127409
11762130_ 3. 398236 3. 57153 3. 503743 3. 22507 3. 274653 3. 32131
11762131_ 5. 718438 5. 77911 5. 579835 5. 657042 5. 661886 5. 630636
11762132_ 4. 200678 4. 016992 4. 163541 4. 153471 4. 303247 4. 200678
11762133_ 5. 409222 5. 365519 5. 179505 5. 447829 5. 286307 5. 196201
11762134_ 5. 277178 5. 138427 5. 141347 5. 160956 5. 463066 5. 426217
11762135_ 5. 36906 5. 2666 5. 1735 3. 981756 4. 054981 4. 013003
11762136_ 6. 073142 6. 078647 6. 07243 6. 087727 6. 133401 6. 021137
11762137_ 3. 514173 3. 60584 3. 528988 3. 471125 3. 506877 3. 474344
11762138_ 3. 013873 3. 172159 2. 830013 2. 802623 2. 630436 2. 702717
11762139_ 3. 676699 3. 720612 3. 571115 3. 627497 3. 835255 3. 676699
11762140_ 4. 282738 4. 310636 4. 354262 4. 358029 4. 447834 4. 393133
11762141_ 3. 415241 3. 500269 3. 40897 3. 338581 3. 423703 3. 423703
11762142_ 2. 12078 2. 422109 2. 114641 2. 287523 2. 229142 2. 229142
11762143_ 5. 409222 5. 655329 5. 457865 5. 659517 5. 584813 5. 534781
11762144_ 2. 836293 2. 934783 3. 025662 2. 832315 2. 89086 2. 69308
11762145_ 6. 67471 6. 726095 6. 509756 6. 724646 6. 721114 6. 693266
11762146_ 5. 097003 5. 024571 5. 056381 4. 96329 5. 030615 4. 941248
11762147_ 6. 184645 6. 146786 6. 290033 6. 181985 6. 254289 6. 36638
11762148_ 2. 151632 2. 610852 2. 374484 2. 523953 2. 275374 2. 479991
11762149_ 3. 122119 3. 17548 3. 040482 3. 215927 3. 147012 3. 224532
11762150_ 7. 37598 7. 510398 7. 329246 7. 511677 7. 517721 7. 422469
11762151_ 5. 288046 5. 286733 5. 247894 5. 430081 5. 355604 5. 447139
11762152_ 5. 763113 5. 841177 5. 747189 5. 722097 5. 736831 5. 777275
11762153_ 8. 612637 8. 706514 8. 628398 8. 714296 8. 713467 8. 721613
11762154_ 2. 695281 2. 595968 2. 615064 2. 780899 2. 527968 2. 718873
11762155_ 3. 658371 3. 700045 3. 508661 3. 641363 3. 691796 3. 954157
11762156_ 4. 782823 4. 677244 4. 657783 4. 814271 4. 76521 4. 735537
11762157_ 4. 181364 4. 151886 4. 000187 4. 122717 3. 975318 4. 120213
11762158_ 3. 321888 3. 081584 3. 435892 3. 370033 3. 177361 3. 207324
11762159_ 3. 193511 3. 188803 3. 379442 3. 37867 3. 026685 3. 106333
11762160_ 3. 85094 3. 85094 3. 976937 4. 110474 3. 916338 4. 267024
11762161_ 7. 236617 7. 153809 7. 330037 7. 044799 7. 096853 7. 15719
11762162_ 5. 095693 5. 175412 5. 129339 5. 129339 5. 150142 5. 279141
11762163_ 6. 06475 6. 10807 6. 080107 6. 478303 6. 376156 6. 338603
11762164_ 4. 441082 4. 532412 4. 502987 4. 66446 4. 711691 4. 12244
11762165_ 6. 056297 6. 060048 5. 820181 6. 180394 6. 248184 6. 171172
11762166_ 3. 208583 3. 348326 3. 349036 3. 263781 3. 108937 3. 238144
11762167_ 4. 763543 4. 847194 4. 516592 4. 600809 4. 849431 4. 553654
11762168_ 2. 095256 1. 74897 2. 426318 2. 030754 2. 079884 2. 095256
11762169_ 5. 243451 5. 186926 4. 820091 5. 11527 5. 11527 5. 126224
11762170_ 2. 149492 2. 361778 2. 522653 2. 629254 2. 104467 2. 095256
11762171_ 2. 551493 2. 366623 2. 351329 2. 269599 2. 281758 2. 593176

11762172_ 6. 149054 6. 227365 6. 158211 6. 121456 6. 139897 5. 930727
11762173_ 4. 070585 4. 049365 4. 146338 4. 250177 4. 305896 4. 146338
11762174_ 3. 538439 3. 795488 3. 758872 3. 467918 3. 669778 3. 653365
11762175_ 4. 150778 4. 217169 4. 217169 4. 149102 4. 360418 4. 318847
11762176_ 4. 009905 4. 010323 3. 780034 4. 028562 3. 77948 3. 976965
11762177_ 3. 19396 3. 027547 3. 154325 3. 221539 3. 078662 3. 19396
11762178_ 3. 122119 3. 096378 2. 825491 3. 019511 3. 019511 3. 002105
11762179_ 2. 235709 2. 313589 2. 071023 2. 119764 1. 948459 2. 192454
11762180_ 3. 435147 3. 710799 3. 656069 3. 685844 3. 552973 3. 486964
11762181_ 2. 488853 2. 25483 2. 642718 2. 661839 2. 486354 2. 574633
11762182_ 3. 842438 3. 763923 4. 057424 4. 135496 4. 31355 3. 782904
11762183_ 3. 442017 3. 585341 3. 597332 3. 756321 3. 660162 3. 290188
11762184_ 5. 186389 5. 105541 5. 191906 5. 090999 5. 167328 5. 083283
11762185_ 5. 6589 5. 853014 5. 763634 5. 977166 5. 931011 5. 898059
11762186_ 5. 671564 5. 561828 5. 600001 5. 553293 5. 624129 5. 568324
11762187_ 5. 073864 5. 174849 5. 137302 5. 11527 5. 2222 5. 245544
11762188_ 4. 160802 4. 154083 4. 007413 4. 219376 4. 279613 4. 06687
11762189_ 4. 605083 4. 800214 4. 443708 4. 806683 4. 550487 4. 717564
11762190_ 1. 956713 2. 190324 1. 937918 1. 854076 2. 050554 1. 795242
11762191_ 1. 908544 2. 016177 1. 990711 1. 880161 1. 967536 1. 859591
11762192_ 5. 567445 5. 63935 5. 60216 5. 612689 5. 634791 5. 624262
11762193_ 2. 804019 2. 704707 2. 920311 2. 694777 2. 725084 2. 498436
11762194_ 6. 355247 6. 420101 6. 267336 6. 451102 6. 388795 6. 401814
11762195_ 6. 407493 6. 401527 6. 459355 6. 570504 6. 493876 6. 469283
11762196_ 3. 102596 3. 032782 3. 107134 2. 995648 3. 007286 3. 020218
11762197_ 6. 07333 5. 894697 5. 698005 5. 915094 5. 904624 5. 904624
11762198_ 4. 836721 5. 112282 5. 082767 5. 201162 4. 950547 5. 013729
11762199_ 5. 588702 5. 407811 5. 41752 5. 891286 5. 675001 5. 805105
11762200_ 3. 503743 3. 503743 3. 247867 3. 252843 3. 512377 3. 394405
11762201_ 3. 826583 3. 885407 3. 956435 4. 046068 3. 723064 3. 916043
11762202_ 5. 92254 5. 850756 5. 820052 5. 703399 5. 800078 5. 894697
11762203_ 2. 241968 2. 454519 2. 237341 2. 351265 2. 431361 2. 305213
11762204_ 4. 769525 4. 472993 4. 664679 4. 357029 4. 550946 4. 717706
11762205_ 2. 908005 3. 023029 3. 148306 3. 228101 3. 274486 3. 340548
11762206_ 5. 973618 6. 173251 6. 168476 6. 132349 6. 211305 6. 314676
11762207_ 5. 676699 5. 73924 5. 572674 5. 772242 5. 714358 5. 73085
11762208_ 6. 104796 6. 033313 5. 957056 6. 11047 6. 175039 6. 224622
11762209_ 4. 508016 4. 874234 4. 771139 4. 782111 4. 830271 4. 708699
11762210_ 3. 263187 3. 200539 3. 249839 3. 522 3. 425754 3. 297511
11762211_ 2. 526698 2. 438573 2. 542785 2. 759559 2. 607331 2. 82684
11762212_ 4. 797593 4. 776478 4. 583181 4. 591245 4. 665598 4. 441348
11762213_ 2. 139537 2. 497398 2. 552251 2. 35525 2. 455174 2. 45832
11762214_ 4. 789988 4. 817752 4. 478354 4. 610505 4. 713665 4. 532677
11762215_ 4. 620557 4. 677878 4. 709196 4. 620557 4. 815804 4. 722413
11762216_ 3. 537877 3. 977748 3. 778105 3. 58668 3. 783198 4. 091897
11762217_ 4. 09167 4. 228309 4. 286705 4. 333972 4. 458152 4. 524882
11762218_ 5. 242773 5. 570317 5. 419113 5. 421887 5. 518362 5. 455235
11762219_ 4. 165247 4. 311347 4. 221744 4. 237473 4. 256018 4. 240289
11762220_ 4. 664866 4. 611769 4. 569972 4. 77256 4. 663954 4. 577648
11762221_ 6. 779767 6. 833195 6. 699242 6. 890626 6. 833195 6. 833195
11762222_ 4. 53138 4. 606725 4. 53138 4. 526574 4. 584933 4. 373114

11762223_ 4. 934602 5. 030627 4. 886431 5. 037466 5. 144075 4. 805258
11762224_ 4. 775351 4. 58714 4. 703998 4. 79553 4. 885577 4. 803875
11762225_ 4. 884338 4. 874234 4. 913144 4. 914651 4. 885845 4. 877247
11762226_ 3. 422424 3. 346583 3. 604313 3. 405615 3. 427217 3. 345774
11762227_ 3. 693195 3. 691877 3. 637435 3. 680336 3. 71309 3. 599425
11762228_ 3. 73706 3. 684308 3. 807597 3. 143024 3. 143024 3. 507531
11762229_ 2. 379011 1. 973436 2. 022288 2. 150454 1. 995297 2. 051402
11762230_ 5. 502156 5. 677331 5. 439839 5. 709416 5. 631223 5. 685172
11762231_ 5. 287781 5. 257832 5. 355309 5. 224495 5. 224495 5. 317862
11762232_ 4. 746682 4. 667428 4. 514675 4. 812951 4. 834741 4. 954975
11762233_ 5. 530903 5. 607244 5. 400288 5. 55512 5. 506756 5. 629508
11762234_ 4. 709109 4. 763543 4. 809068 4. 817446 4. 798511 4. 680617
11762235_ 6. 845428 6. 96268 7. 076762 6. 729749 6. 76263 6. 699632
11762236_ 4. 513674 4. 745734 4. 469209 4. 753073 4. 727943 4. 653973
11762237_ 3. 566565 3. 406552 3. 460814 3. 424203 3. 617643 3. 263883
11762238_ 6. 015867 6. 214669 5. 830679 6. 008996 6. 080003 5. 949733
11762239_ 4. 307337 4. 352054 4. 382656 4. 219894 4. 196652 4. 25075
11762240_ 6. 595702 6. 74387 6. 614865 6. 724568 6. 724811 6. 601695
11762241_ 4. 763543 4. 847556 4. 829374 4. 772097 4. 705494 4. 739507
11762242_ 4. 24221 4. 33796 4. 30404 4. 224895 4. 24221 4. 229912
11762243_ 5. 766606 5. 940125 5. 650596 5. 912786 5. 940125 6. 015695
11762244_ 5. 185441 5. 478566 5. 419158 5. 568597 5. 734436 5. 419393
11762245_ 5. 162314 5. 064109 5. 222023 4. 49452 4. 459939 4. 487302
11762246_ 3. 556381 3. 632575 3. 54263 3. 575038 3. 786844 3. 604947
11762247_ 3. 592653 3. 606313 3. 579298 3. 573189 3. 619291 3. 611774
11762248_ 4. 928236 4. 902492 4. 896144 4. 883136 4. 92033 4. 830314
11762249_ 4. 62065 4. 74086 5. 088146 4. 481632 4. 484203 4. 566346
11762250_ 3. 774006 4. 105878 3. 748412 3. 968253 3. 920415 3. 865111
11762251_ 2. 33054 2. 402128 2. 2127 2. 290491 2. 440994 2. 196559
11762252_ 2. 184904 2. 345196 2. 095256 2. 171639 2. 25483 2. 233814
11762253_ 3. 000003 3. 290188 3. 13732 3. 279624 3. 503743 3. 195175
11762254_ 4. 021997 4. 277289 4. 35471 4. 320823 4. 229945 4. 217689
11762255_ 5. 292378 5. 494822 5. 270478 5. 445919 5. 47765 5. 752175
11762256_ 3. 776079 3. 785847 3. 801365 3. 678949 3. 676767 3. 676767
11762257_ 6. 092649 6. 086416 5. 973828 6. 198608 6. 046317 6. 052222
11762258_ 2. 517783 2. 605516 2. 775047 2. 718444 2. 61063 2. 49018
11762259_ 3. 818401 3. 997131 3. 812662 3. 949064 3. 946685 3. 949064
11762260_ 4. 763543 4. 9694 4. 855765 5. 045408 5. 38354 4. 984669
11762261_ 10. 28284 10. 26966 10. 21377 10. 37795 10. 40379 10. 34624
11762262_ 5. 784251 5. 615538 5. 686179 5. 503852 5. 404363 5. 502342
11762263_ 5. 98666 6. 052366 5. 995164 5. 898505 5. 870242 6. 082533
11762264_ 7. 377252 7. 570381 7. 377252 7. 625809 7. 563251 7. 537822
11762265_ 7. 378153 7. 571232 7. 378153 7. 623296 7. 557078 7. 581485
11762266_ 8. 15401 8. 026957 8. 158164 6. 899669 6. 86648 6. 981908
11762267_ 4. 389992 4. 539697 4. 338891 4. 381179 4. 55272 4. 257533
11762268_ 4. 108592 3. 827259 3. 850246 3. 937265 4. 086123 3. 929828
11762269_ 5. 064708 5. 149754 5. 236492 5. 237292 5. 279998 5. 17583
11762270_ 5. 145424 5. 234789 5. 240901 5. 297753 5. 250931 5. 14063
11762271_ 6. 491796 6. 616784 6. 438826 6. 663889 6. 439156 6. 589485
11762272_ 3. 519691 3. 212302 3. 2427 3. 374139 3. 3896 3. 3896
11762273_ 4. 587258 4. 632747 4. 690434 4. 632747 4. 609179 4. 656316

11762274_ 4. 275411 4. 283161 4. 36611 4. 520677 4. 491503 4. 251923
11762275_ 6. 570196 6. 540905 6. 653921 6. 457194 6. 540905 6. 560991
11762276_ 2. 98696 2. 93831 2. 830731 3. 018059 3. 023402 2. 880012
11762277_ 7. 451848 7. 681265 7. 54296 7. 626579 7. 62625 7. 646981
11762278_ 7. 110423 7. 447053 7. 285685 7. 335673 7. 372372 7. 344383
11762279_ 5. 408901 5. 277794 5. 115726 5. 302777 5. 217711 5. 302777
11762280_ 7. 135514 6. 965225 6. 942933 7. 095105 7. 078626 6. 988168
11762281_ 3. 885471 3. 982443 3. 866375 4. 006301 4. 111808 3. 786777
11762282_ 9. 612734 9. 601881 9. 646303 9. 35864 9. 392289 9. 312569
11762283_ 7. 028717 7. 149594 7. 235927 6. 568144 6. 347276 6. 54965
11762284_ 3. 682717 3. 818401 3. 585744 3. 585744 3. 705625 3. 400933
11762285_ 3. 682717 3. 818401 3. 585744 3. 585744 3. 705625 3. 400933
11762286_ 5. 030142 5. 08356 5. 073422 4. 853325 4. 618665 4. 739301
11762287_ 7. 702354 7. 864142 7. 708475 7. 872436 7. 865891 7. 973878
11762288_ 3. 714914 3. 744497 3. 923574 3. 951078 3. 879101 3. 73761
11762289_ 7. 255827 7. 2631 7. 427694 7. 342012 7. 345011 7. 393304
11762290_ 4. 306775 4. 303339 4. 537253 4. 384822 4. 332578 4. 437933
11762291_ 6. 462028 6. 447671 6. 357053 6. 610489 6. 511179 6. 532754
11762292_ 2. 933613 2. 762823 2. 813666 2. 958587 2. 925134 2. 945929
11762293_ 6. 65846 6. 497107 6. 566285 6. 469199 6. 418048 6. 354529
11762294_ 6. 800989 6. 924753 6. 914642 6. 962071 6. 952215 6. 946361
11762295_ 5. 609693 5. 443532 5. 373006 5. 500856 5. 52198 5. 226191
11762296_ 2. 376789 2. 294338 2. 376789 2. 376789 2. 538297 2. 563872
11762297_ 6. 15963 6. 168401 5. 918815 6. 15963 6. 127836 6. 065015
11762298_ 6. 558102 6. 531304 6. 44092 6. 704563 6. 672355 6. 628191
11762299_ 6. 057201 6. 416016 6. 324862 6. 414953 6. 448378 6. 455014
11762300_ 3. 067188 3. 13477 2. 982488 3. 101804 3. 017458 2. 716502
11762301_ 4. 605509 4. 444165 4. 455242 4. 662896 4. 557679 4. 758591
11762302_ 2. 058822 2. 283801 2. 082774 2. 189576 2. 079884 2. 085977
11762303_ 4. 376202 4. 601182 4. 52373 4. 376729 4. 385124 4. 365376
11762304_ 3. 903847 3. 653087 3. 563485 3. 659047 3. 524551 3. 29743
11762305_ 4. 106138 3. 88854 3. 791873 3. 996783 4. 105542 4. 129076
11762306_ 6. 239617 6. 26036 6. 223595 6. 484531 6. 267012 6. 204103
11762307_ 4. 763543 5. 085958 5. 065796 5. 062039 4. 984669 4. 89115
11762308_ 4. 844519 4. 859901 4. 731653 4. 961744 4. 944993 4. 904775
11762309_ 3. 925181 4. 063743 3. 850246 4. 067703 3. 98979 3. 895818
11762310_ 3. 337236 3. 157806 3. 290188 3. 503743 3. 398236 3. 372764
11762311_ 5. 791586 5. 455839 5. 518169 6. 240239 6. 448378 6. 292813
11762312_ 4. 818398 4. 826981 4. 88241 4. 826981 4. 849431 4. 822644
11762313_ 6. 540925 6. 515621 6. 57103 6. 68176 6. 614637 6. 636655
11762314_ 4. 513152 4. 622836 4. 605814 4. 622836 4. 499113 4. 465715
11762315_ 5. 094706 5. 153719 5. 057013 5. 129863 5. 192864 5. 071312
11762316_ 3. 67546 3. 588346 3. 59296 3. 680529 3. 701152 3. 621156
11762317_ 3. 685538 3. 769372 3. 731275 3. 750324 3. 731275 3. 755593
11762318_ 4. 893889 4. 933669 4. 969441 4. 772051 5. 148804 4. 90111
11762319_ 5. 011625 4. 853 4. 868388 4. 848418 4. 863843 4. 980786
11762320_ 6. 299737 6. 29322 6. 175616 6. 35756 6. 350679 6. 352209
11762321_ 3. 606313 3. 702172 3. 808312 3. 600027 3. 504664 3. 633627
11762322_ 5. 076726 5. 234088 5. 130947 5. 401225 5. 324967 5. 314058
11762323_ 6. 157477 6. 286712 6. 22503 6. 013793 6. 070742 6. 13469
11762324_ 6. 414953 6. 334754 6. 139626 6. 407795 6. 34864 6. 329047

11762325_ 3. 500961 3. 268452 3. 671857 3. 589721 3. 597811 3. 716904
11762326_ 7. 168437 7. 434587 6. 939931 7. 19417 7. 210412 7. 111446
11762327_ 4. 815683 4. 879682 4. 69976 4. 870609 4. 842353 4. 917054
11762328_ 3. 021941 2. 828889 2. 95425 2. 887989 3. 01622 2. 977869
11762329_ 2. 252679 2. 444386 2. 348663 2. 528103 2. 542313 2. 181657
11762330_ 5. 643083 5. 866126 5. 748161 5. 948514 5. 857865 5. 863116
11762331_ 5. 305108 5. 321827 5. 194536 5. 293974 5. 293974 5. 375873
11762332_ 4. 76924 4. 907995 5. 000657 4. 522183 4. 792814 4. 76924
11762333_ 4. 774924 4. 689421 4. 780693 4. 778681 4. 794922 4. 826867
11762334_ 4. 800344 5. 298045 4. 989103 5. 364304 5. 445781 5. 483896
11762335_ 4. 071865 4. 012151 3. 939983 3. 910019 4. 081693 4. 121492
11762336_ 5. 244508 4. 9694 4. 989022 5. 253332 5. 262023 5. 09779
11762337_ 3. 360711 3. 360711 3. 182542 3. 554869 3. 244868 3. 520267
11762338_ 6. 511174 6. 415237 6. 42114 6. 702681 6. 581516 6. 596153
11762339_ 6. 946361 6. 928603 7. 042517 7. 269509 7. 36684 7. 126767
11762340_ 3. 629692 3. 497956 3. 331985 3. 220313 3. 404024 3. 585401
11762341_ 4. 105881 4. 31446 4. 105881 4. 113429 4. 214174 4. 120726
11762342_ 7. 251041 7. 159732 7. 147252 6. 935385 6. 9032 7. 081947
11762343_ 4. 634742 4. 67441 4. 810397 4. 640667 4. 702207 4. 711144
11762344_ 6. 292713 6. 219757 6. 190143 5. 870437 5. 99905 5. 816181
11762345_ 5. 566355 5. 691802 5. 426405 5. 88509 5. 787148 5. 910262
11762346_ 6. 297689 6. 385839 6. 331313 6. 247463 6. 246299 6. 169048
11762347_ 7. 031531 6. 813234 6. 779107 6. 594872 6. 56978 6. 522073
11762348_ 4. 891872 4. 857517 4. 872754 4. 938309 4. 811152 4. 821614
11762349_ 5. 641123 5. 753742 5. 709521 5. 360731 5. 397861 5. 333346
11762350_ 5. 927098 5. 950139 5. 869681 6. 058756 6. 070158 6. 05027
11762351_ 6. 356083 6. 365982 6. 153291 6. 457703 6. 448378 6. 47788
11762352_ 2. 278719 2. 038307 2. 131993 2. 361778 2. 079884 2. 249064
11762353_ 3. 432253 3. 040399 2. 93532 2. 95149 2. 94952 2. 78555
11762354_ 2. 650576 2. 814689 2. 885887 2. 651366 2. 888356 2. 953658
11762355_ 3. 30456 3. 571162 3. 290188 3. 008772 3. 210425 3. 204586
11762356_ 3. 544265 3. 191569 3. 449723 3. 52601 3. 471233 3. 555142
11762357_ 7. 750656 7. 704163 7. 743624 7. 81691 7. 68815 7. 870149
11762358_ 5. 278661 5. 354745 5. 138662 5. 399314 5. 320103 5. 331464
11762359_ 6. 754044 7. 031531 6. 900794 6. 562869 6. 466794 6. 790649
11762360_ 5. 797917 5. 737896 5. 962752 5. 745821 6. 040039 6. 009239
11762361_ 5. 245549 4. 992272 4. 816929 5. 118298 4. 991473 4. 994273
11762362_ 4. 58344 4. 461118 4. 146475 4. 459939 4. 719437 4. 414494
11762363_ 4. 8121 4. 916656 4. 686938 5. 027245 4. 938028 5. 259539
11762364_ 4. 164488 3. 600315 3. 834857 3. 930201 3. 752037 3. 712602
11762365_ 6. 533923 6. 564752 6. 362628 6. 415008 6. 357531 6. 532732
11762366_ 8. 588131 8. 502051 8. 646207 9. 088736 9. 149222 9. 068706
11762367_ 4. 830413 4. 719207 4. 712976 5. 181839 5. 10756 5. 231439
11762368_ 6. 448378 6. 360394 6. 442111 6. 099287 6. 149543 6. 030371
11762369_ 2. 095256 1. 911386 2. 067714 2. 150454 2. 131645 1. 950738
11762370_ 5. 28384 5. 189628 5. 23394 5. 189628 5. 254608 5. 2666
11762371_ 2. 988093 3. 006875 3. 085236 3. 375228 3. 266796 3. 053862
11762372_ 5. 878815 6. 058966 5. 666952 6. 177255 6. 182273 6. 094493
11762373_ 8. 130675 8. 236667 8. 005127 8. 196222 8. 224717 8. 180434
11762374_ 2. 476812 2. 465228 2. 535959 2. 475364 2. 130025 2. 449374
11762375_ 2. 435641 2. 205975 2. 252942 2. 415475 2. 529228 2. 457931

11762376_ 2. 504559 2. 586347 2. 427669 2. 247618 2. 382804 2. 67497
11762377_ 5. 130098 5. 220046 5. 101514 5. 426065 4. 981187 5. 177469
11762378_ 8. 356797 8. 344186 8. 400705 8. 348433 8. 287472 8. 371628
11762379_ 3. 939491 4. 083338 3. 863016 3. 928266 4. 200678 4. 285245
11762380_ 2. 022318 2. 130849 2. 11625 2. 385511 2. 150111 2. 313181
11762381_ 2. 138633 2. 43634 2. 364897 2. 702792 2. 3572 2. 367591
11762382_ 3. 894258 3. 863937 3. 87069 3. 810163 3. 772049 3. 864379
11762383_ 2. 880532 2. 62108 2. 862325 2. 921423 2. 937246 2. 801372
11762384_ 3. 720422 3. 530909 3. 440423 3. 170106 3. 157557 3. 247619
11762385_ 3. 237416 3. 284343 3. 167389 3. 167034 3. 21279 3. 180062
11762386_ 2. 149729 2. 494233 2. 300199 2. 450855 2. 242827 2. 640643
11762387_ 2. 834507 2. 945929 2. 947521 3. 162667 2. 966643 3. 393815
11762388_ 5. 265124 4. 837176 4. 862763 4. 650461 4. 8496 4. 934695
11762389_ 3. 398685 3. 04103 3. 00435 2. 974871 2. 809037 2. 815296
11762390_ 3. 378899 3. 591825 3. 157772 3. 384466 3. 327537 3. 378611
11762391_ 4. 940247 5. 258333 5. 028154 5. 073964 5. 185487 5. 118364
11762392_ 2. 85478 2. 888194 2. 976822 2. 912306 2. 854816 2. 785917
11762393_ 5. 606135 5. 44369 5. 417376 5. 452467 5. 452467 5. 343707
11762394_ 4. 364154 4. 577929 4. 52373 4. 497764 4. 588643 4. 568211
11762395_ 2. 23747 2. 47102 2. 272776 2. 319977 2. 491487 2. 272776
11762396_ 5. 041954 5. 191973 5. 041954 4. 84275 4. 780358 4. 741056
11762397_ 3. 749918 3. 439299 3. 411261 3. 587648 3. 880857 3. 668579
11762398_ 5. 968305 5. 918745 5. 845365 5. 86371 5. 80727 5. 946303
11762399_ 5. 098066 4. 901847 4. 912627 4. 91977 4. 839498 5. 158723
11762400_ 6. 023935 6. 064634 6. 14484 6. 228715 6. 264196 6. 33242
11762401_ 3. 71272 4. 024968 3. 720403 3. 863436 3. 945919 3. 973337
11762402_ 10. 05622 10. 1015 10. 08728 10. 6423 10. 61179 10. 60279
11762403_ 5. 52264 5. 476434 5. 40896 5. 630712 5. 356508 5. 520224
11762404_ 5. 869267 5. 92721 5. 968482 6. 005264 5. 870242 5. 781726
11762405_ 3. 434893 3. 738118 3. 4118 3. 636262 3. 587011 3. 561474
11762406_ 4. 911391 4. 914016 5. 070833 5. 262738 5. 326529 5. 376437
11762407_ 5. 029529 5. 13979 4. 937679 5. 11527 5. 101458 5. 228627
11762408_ 2. 871673 3. 367465 3. 100942 3. 396581 3. 325153 3. 390546
11762409_ 3. 100388 3. 061205 3. 255432 3. 216984 3. 128765 2. 891011
11762410_ 5. 676354 5. 741442 5. 717001 5. 429686 5. 506459 5. 62331
11762411_ 4. 242727 4. 422374 4. 41789 4. 471713 4. 445529 4. 556307
11762412_ 2. 413813 2. 243303 2. 216753 2. 39846 2. 37195 2. 090909
11762413_ 4. 026092 4. 105545 3. 957694 4. 209546 4. 363502 4. 476859
11762414_ 3. 605945 3. 723624 3. 465492 3. 925181 3. 842811 3. 788682
11762415_ 4. 166607 4. 115571 4. 08755 4. 20645 4. 243847 4. 155415
11762416_ 2. 824512 2. 739363 2. 413692 2. 808296 2. 661169 2. 794332
11762417_ 4. 166048 4. 111764 4. 070932 4. 078386 4. 078386 4. 113148
11762418_ 5. 073036 5. 103387 5. 060251 4. 882717 4. 921713 4. 883416
11762419_ 4. 55391 4. 696979 4. 525735 4. 604802 4. 664311 4. 814145
11762420_ 8. 056669 7. 914691 8. 057477 8. 223114 8. 158449 8. 187916
11762421_ 8. 832305 8. 697299 8. 750411 8. 62884 8. 722167 8. 657624
11762422_ 3. 909214 4. 200315 4. 025457 4. 200315 4. 190935 4. 376965
11762423_ 3. 682475 3. 931778 3. 942304 4. 268685 4. 023847 4. 107222
11762424_ 6. 312194 6. 374193 6. 32697 6. 417139 6. 429322 6. 417769
11762425_ 4. 503721 4. 65329 4. 592553 4. 731406 4. 649836 4. 728861
11762426_ 3. 711856 3. 706168 3. 627327 4. 133294 4. 052624 3. 84938

11762427_ 4. 902219 4. 880106 4. 930507 4. 824195 4. 770964 4. 970679
11762428_ 5. 999888 5. 922579 5. 932921 6. 011474 6. 055124 6. 072677
11762429_ 6. 571874 6. 533661 6. 540933 6. 512549 6. 569471 6. 653539
11762430_ 3. 420884 3. 421386 3. 511914 3. 421521 3. 300896 3. 30911
11762431_ 7. 865814 7. 758258 7. 76657 7. 813026 7. 860239 7. 785864
11762432_ 4. 280096 4. 571469 4. 222975 4. 076212 4. 101651 4. 176466
11762433_ 2. 3037 2. 541009 2. 397632 2. 48694 2. 180049 2. 120459
11762434_ 8. 374786 8. 233942 8. 292438 8. 520027 8. 498386 8. 60299
11762435_ 4. 358617 4. 251749 3. 867559 4. 540408 4. 539586 4. 415744
11762436_ 3. 245975 3. 316007 3. 279688 3. 48355 3. 459423 3. 580745
11762437_ 4. 545341 4. 631799 4. 604424 4. 467343 4. 741883 4. 516522
11762438_ 3. 471845 3. 306522 3. 5518 3. 446968 3. 413369 3. 559447
11762439_ 4. 513241 4. 542371 4. 545513 4. 580577 4. 711677 4. 68539
11762440_ 4. 393442 4. 315774 4. 388723 4. 623488 4. 485695 4. 276716
11762441_ 2. 450695 2. 365776 2. 476963 2. 489679 2. 476963 2. 384435
11762442_ 2. 337175 2. 658188 2. 283362 2. 774725 2. 718322 2. 814891
11762443_ 6. 468163 6. 36721 6. 46208 6. 512668 6. 525229 6. 525229
11762444_ 2. 484277 2. 643196 2. 605516 2. 834437 2. 927809 2. 884012
11762445_ 6. 028872 5. 97197 6. 011363 5. 340155 5. 485466 5. 602623
11762446_ 4. 278202 4. 364799 4. 211558 4. 584933 4. 74749 4. 673181
11762447_ 6. 068834 6. 278641 6. 164068 6. 215172 6. 14915 6. 173322
11762448_ 2. 640674 2. 771502 2. 789816 2. 524297 2. 665883 2. 776275
11762449_ 3. 339596 3. 37794 3. 498018 3. 261278 3. 411497 3. 443083
11762450_ 5. 013431 5. 076598 4. 930507 4. 822837 4. 927213 4. 827304
11762451_ 4. 356034 4. 366004 4. 213226 4. 347179 4. 317675 4. 303494
11762452_ 2. 804325 2. 768358 2. 700711 2. 747668 2. 747668 2. 747668
11762453_ 2. 600736 2. 666246 2. 47102 2. 605516 2. 856862 2. 547406
11762454_ 2. 309429 2. 25483 2. 496128 1. 995297 1. 999032 2. 284366
11762455_ 2. 396325 2. 256052 2. 525155 2. 023728 2. 102937 2. 360627
11762456_ 4. 377699 4. 462477 4. 314947 4. 774495 4. 23146 4. 523023
11762457_ 1. 956013 2. 079659 1. 880758 2. 182477 2. 178465 2. 27659
11762458_ 1. 898324 2. 032369 1. 827439 1. 752118 1. 898324 1. 898324
11762459_ 6. 252325 6. 395092 6. 376432 6. 44179 6. 491556 6. 38423
11762460_ 4. 703947 4. 711499 4. 688013 4. 737217 4. 614901 4. 773053
11762461_ 5. 089287 5. 131637 5. 060772 5. 194185 5. 035039 5. 209518
11762462_ 2. 704346 2. 479149 2. 719153 2. 754641 2. 670054 2. 704346
11762463_ 4. 868817 4. 820451 4. 813168 4. 682976 4. 625057 4. 833369
11762464_ 5. 664304 5. 784363 5. 571179 5. 773211 5. 666633 5. 797643
11762465_ 4. 815683 4. 930046 5. 26038 4. 770231 4. 950914 4. 910866
11762466_ 6. 486092 6. 486092 6. 472367 6. 789558 6. 778986 6. 634141
11762467_ 2. 60917 2. 486858 2. 492746 2. 615233 2. 628291 2. 398814
11762468_ 2. 004243 2. 263777 2. 070938 2. 004243 2. 022136 2. 058737
11762469_ 3. 811311 3. 937381 3. 782444 4. 051275 3. 991919 3. 621956
11762470_ 5. 562848 5. 570913 5. 382805 5. 647465 5. 759843 5. 798775
11762471_ 2. 818908 3. 179952 3. 045772 3. 008241 2. 989206 3. 103407
11762472_ 4. 855747 4. 993858 4. 812396 5. 083402 5. 006872 4. 880572
11762473_ 4. 592165 4. 624055 4. 573368 4. 664506 4. 850064 4. 838495
11762474_ 4. 785092 5. 11527 4. 997757 4. 965184 4. 624987 5. 004184
11762475_ 4. 543828 4. 339558 4. 362958 4. 543828 4. 343508 4. 52876
11762476_ 2. 231883 2. 32797 2. 235709 2. 197211 2. 166552 2. 32797
11762477_ 5. 173817 5. 288694 5. 299666 5. 388785 5. 506952 5. 333136

11762478_ 2. 389567 2. 47102 2. 47102 2. 208009 2. 618687 2. 5341
11762479_ 4. 091042 4. 186789 3. 867796 4. 210942 4. 138259 4. 054167
11762480_ 5. 655252 5. 795385 5. 838365 5. 460728 5. 491603 5. 508536
11762481_ 7. 339965 7. 404507 7. 339132 7. 307328 7. 331672 7. 320474
11762482_ 5. 647677 5. 774506 5. 551392 5. 656392 5. 705305 5. 658262
11762483_ 4. 45066 4. 386141 4. 474188 4. 621268 4. 562646 4. 361735
11762484_ 3. 011373 2. 618287 2. 662919 2. 800049 2. 813604 3. 167048
11762485_ 3. 313904 3. 415227 3. 028281 3. 454106 3. 397849 3. 724047
11762486_ 6. 717678 6. 60222 6. 543801 6. 792183 6. 633633 6. 741102
11762487_ 6. 353735 6. 447747 6. 266741 6. 349605 6. 370035 6. 34431
11762488_ 4. 415744 4. 577799 4. 213226 4. 468334 4. 270454 4. 301079
11762489_ 1. 807918 1. 995297 1. 835716 1. 892351 1. 810482 1. 795398
11762490_ 2. 771537 2. 707117 2. 64293 2. 83198 2. 95576 2. 98742
11762491_ 2. 878672 2. 969803 3. 025972 2. 940906 3. 060774 3. 079928
11762492_ 3. 484888 3. 481764 3. 407098 3. 384791 3. 459457 3. 384791
11762493_ 3. 661276 3. 872704 3. 823992 3. 607178 3. 607802 3. 601566
11762494_ 3. 55323 3. 548495 3. 243052 3. 471252 3. 423816 3. 537474
11762495_ 3. 613154 3. 54402 3. 446859 3. 551101 3. 706392 3. 537854
11762496_ 6. 114503 6. 253791 6. 170684 6. 219192 6. 295142 6. 320911
11762497_ 2. 45233 2. 277155 2. 134349 2. 080066 2. 150272 2. 261861
11762498_ 4. 200678 3. 949682 4. 240478 4. 252683 4. 43954 3. 82501
11762499_ 6. 348448 6. 301797 6. 494056 6. 955356 7. 128484 6. 999677
11762500_ 4. 306338 4. 238975 3. 932766 4. 06594 4. 275252 4. 333091
11762501_ 4. 736138 4. 741789 4. 697012 4. 840892 4. 963535 5. 02005
11762502_ 2. 501567 2. 450398 2. 559083 2. 493939 2. 555103 2. 494072
11762503_ 3. 50804 3. 506053 3. 49873 3. 390717 3. 401757 3. 395927
11762504_ 4. 815683 4. 712603 4. 832006 4. 841409 4. 984669 5. 045368
11762505_ 3. 606313 3. 806271 3. 576417 3. 735774 3. 735774 3. 669791
11762506_ 3. 627025 3. 984437 3. 78331 3. 726964 3. 711613 3. 834044
11762507_ 5. 119955 4. 903248 5. 129091 5. 176479 5. 226734 5. 336054
11762508_ 5. 94645 5. 850869 6. 002124 6. 018818 6. 204265 6. 067384
11762509_ 6. 763338 6. 78366 6. 940941 6. 572485 6. 619992 6. 720955
11762510_ 5. 641289 5. 69984 5. 480966 5. 627193 5. 839326 5. 744464
11762511_ 7. 2582 7. 08993 6. 9378 6. 722394 6. 845213 6. 73966
11762512_ 4. 375522 4. 523 4. 524619 4. 30787 4. 221936 4. 201566
11762513_ 2. 966776 2. 855455 3. 30416 2. 999328 3. 306585 2. 929399
11762514_ 3. 732622 3. 909593 3. 82714 4. 082545 4. 143264 4. 265383
11762515_ 2. 49768 2. 650216 2. 383693 2. 289545 2. 383299 2. 269707
11762516_ 5. 277777 5. 122197 5. 414607 5. 22916 5. 2222 5. 409221
11762517_ 4. 349188 4. 40461 4. 253042 4. 195674 4. 054288 4. 288275
11762518_ 4. 748859 4. 951015 4. 91823 4. 970059 5. 020457 5. 229638
11762519_ 2. 097329 2. 030034 2. 208321 2. 204131 2. 208321 2. 361628
11762520_ 3. 245727 3. 588171 3. 451082 3. 489766 3. 295257 3. 409356
11762521_ 4. 843179 5. 102642 4. 84685 5. 199722 5. 075312 5. 178486
11762522_ 3. 271842 3. 269028 3. 159786 3. 248862 3. 165815 3. 204853
11762523_ 2. 150707 2. 162407 2. 133835 2. 361778 2. 09977 2. 389039
11762524_ 3. 925181 3. 983066 3. 932582 3. 942706 3. 767297 3. 997483
11762525_ 11. 52332 11. 51338 11. 49064 11. 67006 11. 64005 11. 67151
11762526_ 4. 564201 4. 77664 4. 707809 4. 804782 4. 774734 4. 717049
11762527_ 5. 774361 5. 819431 5. 675647 5. 977166 5. 706562 5. 822045
11762528_ 3. 181352 3. 132649 3. 209327 3. 216182 3. 168373 3. 245771

11762529_ 2. 235709 2. 423158 2. 487995 2. 710038 2. 665102 2. 598594
11762530_ 3. 593812 3. 717043 3. 526998 3. 982218 3. 969526 3. 897508
11762531_ 2. 108741 2. 251482 1. 956564 2. 255024 2. 282265 2. 066671
11762532_ 3. 096126 3. 186699 3. 070975 3. 128558 3. 17337 3. 070975
11762533_ 12. 23312 12. 16395 12. 23477 9. 668169 9. 651003 9. 630522
11762534_ 5. 156303 5. 252461 4. 869985 5. 156303 5. 133327 5. 11616
11762535_ 2. 35928 2. 35606 1. 987075 2. 390957 2. 127714 2. 206146
11762536_ 7. 074659 6. 969451 7. 080763 6. 875888 6. 828262 6. 948773
11762537_ 6. 374656 6. 395092 6. 524131 6. 27894 6. 276269 6. 33679
11762538_ 2. 821027 2. 817935 2. 776499 2. 850663 2. 944458 2. 802035
11762539_ 3. 26385 2. 725995 3. 141056 3. 39744 3. 219741 3. 219741
11762540_ 4. 703947 4. 322205 4. 643717 4. 603988 4. 608347 4. 590911
11762541_ 2. 780555 2. 883696 2. 375232 2. 799938 2. 816335 2. 780555
11762542_ 2. 59806 2. 59806 2. 592919 2. 602479 2. 602479 2. 741645
11762543_ 3. 905112 4. 020634 3. 70533 3. 923661 4. 110825 3. 864941
11762544_ 4. 145594 4. 042774 4. 174445 4. 129302 4. 149468 4. 297823
11762545_ 4. 940476 4. 881818 4. 930507 4. 82264 4. 940997 4. 915286
11762546_ 3. 320458 3. 393187 3. 393187 3. 393187 3. 320458 3. 393187
11762547_ 4. 245839 3. 976013 4. 210175 3. 954885 4. 087513 4. 178672
11762548_ 4. 957794 4. 874234 5. 101653 4. 77808 4. 665354 4. 648404
11762549_ 5. 285218 5. 179127 5. 179127 5. 029529 5. 072474 5. 091789
11762550_ 4. 5003 4. 378459 4. 135496 4. 711912 4. 526085 4. 567229
11762551_ 1. 92886 2. 153159 2. 353163 2. 357161 2. 084502 2. 137865
11762552_ 5. 279909 5. 300554 5. 218753 5. 076377 5. 114953 5. 166421
11762553_ 5. 342121 5. 162245 5. 222844 5. 189628 5. 148158 5. 265126
11762554_ 4. 700243 4. 360958 4. 480569 4. 459939 4. 618832 4. 604645
11762555_ 3. 373988 2. 971395 3. 136573 3. 46801 3. 24152 3. 199002
11762556_ 3. 614008 3. 523657 3. 511781 3. 707105 3. 575919 3. 495968
11762557_ 3. 364674 3. 237989 3. 293676 3. 261854 3. 431296 3. 398236
11762558_ 5. 643713 5. 80647 5. 568789 5. 706591 5. 638086 5. 655292
11762559_ 4. 780994 4. 78626 4. 580276 4. 80022 4. 780994 4. 993318
11762560_ 3. 61894 3. 64006 3. 744992 4. 006542 3. 836407 4. 05429
11762561_ 3. 50958 3. 751397 3. 712016 3. 712016 3. 694723 3. 649409
11762562_ 2. 867319 3. 205855 3. 290188 3. 125061 3. 117487 2. 945929
11762563_ 4. 061762 3. 876699 4. 093404 4. 096928 4. 116398 4. 380631
11762564_ 1. 998005 2. 14621 1. 882117 1. 820143 2. 082852 2. 014781
11762565_ 4. 976062 5. 134289 4. 963805 5. 079411 5. 046987 5. 116263
11762566_ 5. 511599 5. 772215 5. 484797 5. 66006 5. 585503 5. 727178
11762567_ 4. 70238 4. 865883 4. 926538 4. 830253 4. 8628 4. 899834
11762568_ 3. 825639 4. 194779 3. 825639 4. 210564 4. 153583 4. 01966
11762569_ 5. 139026 5. 350634 5. 14212 5. 438932 5. 312475 5. 313754
11762570_ 3. 301647 3. 248022 3. 231809 3. 182587 3. 231809 3. 215596
11762571_ 7. 284834 7. 215296 7. 197941 7. 090227 7. 133888 7. 204321
11762572_ 2. 551842 2. 573845 2. 570742 2. 588909 2. 6375 2. 6876
11762573_ 6. 615205 6. 547153 6. 625786 6. 327905 6. 29864 6. 353133
11762574_ 6. 732383 6. 875998 6. 450015 6. 938322 6. 775347 6. 815826
11762575_ 2. 154746 2. 250333 2. 173682 2. 141091 2. 605516 2. 18238
11762576_ 5. 264091 5. 363783 5. 196445 5. 295866 5. 15914 5. 420331
11762577_ 2. 235709 2. 052033 2. 306981 1. 995297 1. 995297 1. 940499
11762578_ 3. 114565 2. 944277 2. 956174 2. 963178 2. 804542 2. 813307
11762579_ 3. 122119 3. 082051 2. 992442 3. 013988 3. 17329 3. 098589

11762580_ 3. 846899 3. 635684 3. 759811 3. 606313 3. 84862 3. 786777
11762581_ 3. 349225 3. 432468 3. 177752 3. 343614 3. 331539 3. 278145
11762582_ 3. 13463 3. 266211 2. 97518 3. 266211 3. 114765 3. 534397
11762583_ 1. 926007 2. 113596 2. 116777 2. 249059 2. 201364 2. 11251
11762584_ 2. 605516 2. 36286 2. 517686 2. 538591 2. 54442 2. 240552
11762585_ 2. 433264 2. 641677 2. 193302 2. 139285 2. 605516 2. 733651
11762586_ 2. 850317 3. 061205 3. 081161 3. 014099 3. 061205 3. 108031
11762587_ 4. 486507 4. 585895 4. 342282 4. 636289 4. 593728 4. 803847
11762588_ 2. 921988 2. 958668 3. 188511 2. 975613 2. 905043 2. 85591
11762589_ 5. 14822 5. 292649 5. 310849 5. 448296 5. 451544 5. 426348
11762590_ 4. 710528 4. 623352 4. 430042 4. 59413 4. 642015 4. 751671
11762591_ 4. 878143 4. 498242 4. 281828 4. 400234 4. 252056 4. 400234
11762592_ 6. 37253 6. 486188 6. 301988 6. 487821 6. 538085 6. 583919
11762593_ 3. 989332 3. 886167 3. 86499 3. 886167 3. 988513 3. 86499
11762594_ 4. 673699 4. 848677 4. 695893 4. 806436 4. 713378 4. 627542
11762595_ 4. 275543 4. 302832 4. 098668 4. 223599 4. 139761 4. 097132
11762596_ 4. 732804 4. 643276 4. 919367 4. 940422 5. 140243 4. 936888
11762597_ 5. 633796 5. 729271 5. 612679 5. 761843 5. 658069 5. 447159
11762598_ 3. 933538 3. 947275 3. 855455 3. 990816 4. 200678 4. 078903
11762599_ 4. 073913 3. 682963 3. 650106 4. 068873 3. 941199 4. 0451
11762600_ 5. 079948 5. 184557 5. 144169 5. 115208 5. 304013 5. 036503
11762601_ 4. 652444 4. 661664 4. 412141 4. 419707 4. 580813 4. 480069
11762602_ 6. 552766 6. 546838 6. 389366 6. 463986 6. 388518 6. 411781
11762603_ 4. 457291 4. 460913 4. 236363 4. 595463 4. 510668 4. 542796
11762604_ 3. 681462 3. 668844 3. 494406 3. 252165 3. 589795 3. 523224
11762605_ 3. 529493 3. 605423 3. 689524 3. 523109 3. 580358 3. 587437
11762606_ 3. 385482 3. 726259 3. 490123 3. 286943 3. 455211 3. 406528
11762607_ 2. 514629 2. 646267 2. 427411 2. 812336 2. 341556 2. 418502
11762608_ 2. 964943 3. 030301 2. 740772 3. 257276 2. 772091 2. 862884
11762609_ 3. 292372 2. 83198 3. 102752 3. 096491 2. 971004 3. 037341
11762610_ 5. 906413 6. 00016 5. 744771 6. 192686 6. 142856 5. 941217
11762611_ 5. 144256 5. 153413 5. 037005 5. 156303 5. 397861 5. 228273
11762612_ 4. 235358 3. 923091 3. 94259 4. 057149 4. 055035 4. 150914
11762613_ 6. 244666 6. 138537 6. 078848 6. 101144 6. 122265 5. 977466
11762614_ 5. 344277 5. 523717 5. 52946 5. 730167 5. 734611 5. 710449
11762615_ 3. 300185 3. 875694 3. 728158 3. 728849 3. 819596 3. 748872
11762616_ 3. 552774 3. 378053 3. 503743 3. 909318 3. 444887 3. 481492
11762617_ 6. 020002 6. 118838 5. 856975 6. 319597 6. 222296 6. 247833
11762618_ 6. 110295 6. 118838 6. 121349 6. 020498 6. 159771 6. 118838
11762619_ 3. 500037 3. 558512 3. 508453 3. 43077 3. 780192 3. 472228
11762620_ 3. 122119 3. 398236 3. 197299 3. 159633 3. 243003 3. 425816
11762621_ 1. 821501 1. 903779 1. 878116 1. 86422 1. 905701 1. 924163
11762622_ 2. 714092 2. 787901 2. 770364 2. 83198 3. 097461 2. 718322
11762623_ 3. 296822 3. 54942 3. 360136 3. 428373 3. 259687 3. 522305
11762624_ 6. 693544 6. 703147 6. 759983 6. 774216 6. 88355 6. 828602
11762625_ 7. 535554 7. 49827 7. 537351 7. 513365 7. 512943 7. 55065
11762626_ 4. 395168 4. 191929 4. 130401 4. 460806 4. 743726 4. 415744
11762627_ 7. 491386 7. 500301 7. 572857 7. 21431 7. 197505 7. 19624
11762628_ 4. 047663 3. 987872 4. 084 4. 00639 3. 964715 3. 910262
11762629_ 4. 622942 4. 818217 5. 009121 4. 818217 4. 839217 4. 977335
11762630_ 3. 091878 2. 943611 3. 10004 3. 053351 3. 131254 3. 173431

11762631_ 5. 473049 5. 289819 5. 409036 4. 384404 4. 491619 4. 330025
11762632_ 4. 977054 4. 760831 4. 652783 3. 913157 3. 697287 3. 606313
11762633_ 4. 305172 4. 410824 4. 281275 4. 50864 4. 226012 3. 871276
11762634_ 3. 34569 3. 137801 3. 17708 3. 234229 3. 287059 3. 202315
11762635_ 4. 805159 4. 493904 4. 554332 4. 525684 4. 554332 4. 563
11762636_ 4. 560075 4. 233741 4. 11951 4. 30699 4. 229592 4. 178294
11762637_ 2. 219109 2. 317064 1. 941442 2. 303697 2. 008701 2. 39188
11762638_ 3. 303744 3. 666878 3. 320664 2. 977134 3. 356888 3. 374059
11762639_ 2. 075487 2. 228321 2. 300498 2. 108665 2. 083619 2. 130718
11762640_ 4. 56519 4. 491956 4. 717937 4. 533079 4. 509339 4. 708181
11762641_ 1. 977266 1. 995297 1. 69759 1. 883334 1. 898324 1. 86166
11762642_ 5. 083147 5. 095465 4. 996506 4. 977529 5. 348505 4. 982023
11762643_ 4. 523388 4. 626677 4. 582277 4. 554801 4. 752758 4. 58517
11762644_ 2. 714733 2. 660387 2. 786425 2. 635816 2. 767465 2. 82672
11762645_ 3. 790318 3. 667429 3. 941229 3. 48536 3. 503743 3. 574128
11762646_ 3. 776766 4. 102153 4. 040039 4. 255742 4. 056239 4. 00428
11762647_ 4. 480495 4. 175606 4. 196844 4. 480068 4. 263793 4. 33704
11762648_ 5. 821368 5. 822775 5. 741412 5. 802025 5. 894921 5. 987134
11762649_ 6. 330544 6. 145669 6. 406167 5. 109845 5. 432317 5. 303717
11762650_ 4. 885123 4. 882848 4. 891661 4. 961407 4. 941773 5. 057383
11762651_ 3. 921245 4. 289451 3. 850246 4. 347179 4. 060899 3. 943772
11762652_ 5. 850835 5. 7985 5. 763634 5. 951544 5. 850835 5. 894697
11762653_ 3. 842681 3. 96876 3. 716611 3. 901114 4. 005826 3. 865337
11762654_ 4. 933803 4. 914629 4. 984669 4. 856627 4. 933803 4. 906658
11762655_ 3. 740685 3. 679293 3. 541804 3. 810918 3. 698741 3. 398236
11762656_ 2. 377042 2. 366031 2. 453174 2. 43224 2. 592351 2. 366589
11762657_ 6. 241406 6. 096192 6. 009153 6. 287189 6. 383229 6. 298364
11762658_ 4. 832708 5. 196999 4. 854906 4. 909111 5. 169603 5. 153869
11762659_ 3. 65293 3. 856358 3. 587347 3. 756801 3. 577348 3. 520935
11762660_ 5. 131751 5. 142036 4. 961883 5. 090718 5. 022916 5. 090718
11762661_ 5. 629448 5. 745672 5. 738591 5. 779357 5. 366436 5. 744074
11762662_ 2. 774487 2. 6634 2. 848211 2. 557533 2. 750978 2. 6634
11762663_ 3. 28157 3. 045297 3. 19082 3. 385053 3. 149575 3. 263233
11762664_ 3. 465386 3. 145275 3. 147764 3. 574328 3. 431308 3. 104816
11762665_ 6. 090329 5. 937473 5. 910636 6. 058786 6. 206103 5. 870242
11762666_ 5. 209259 5. 052176 5. 269014 4. 852158 4. 815104 5. 083074
11762667_ 4. 181793 4. 40446 4. 287593 4. 369227 4. 374673 4. 415744
11762668_ 4. 396115 4. 281914 4. 345849 4. 315045 4. 169917 4. 287545
11762669_ 7. 482368 7. 54365 7. 4689 7. 377128 7. 283018 7. 339995
11762670_ 3. 177783 3. 34224 3. 442312 3. 42186 3. 39083 3. 566994
11762671_ 2. 408164 2. 469715 2. 578018 2. 423356 2. 496393 2. 579992
11762672_ 2. 663496 2. 650706 2. 598511 2. 594128 3. 201478 2. 807804
11762673_ 3. 322093 3. 6487 3. 709673 3. 832354 3. 529787 3. 448792
11762674_ 3. 943855 3. 754469 3. 623637 3. 487001 3. 72566 3. 879309
11762675_ 1. 971548 1. 922798 1. 995297 1. 830479 2. 001657 1. 904684
11762676_ 2. 746585 2. 697834 2. 749846 2. 803589 2. 770334 2. 651763
11762677_ 3. 600027 3. 419704 3. 454811 3. 957945 3. 538761 3. 599464
11762678_ 5. 001849 5. 219435 4. 928447 5. 11527 5. 015502 5. 196201
11762679_ 3. 249924 3. 371987 3. 328671 3. 200021 3. 373346 3. 413051
11762680_ 3. 029831 2. 869369 3. 138626 2. 553882 2. 961346 2. 791644
11762681_ 2. 822033 2. 718322 2. 565095 2. 652826 2. 605516 2. 833826

11762682_ 5. 027155 4. 952835 4. 733215 4. 99728 4. 952835 5. 013056
11762683_ 2. 227653 2. 051463 2. 095256 2. 107775 2. 718322 2. 379697
11762684_ 3. 406196 3. 692726 3. 352783 3. 413264 3. 429135 3. 428635
11762685_ 6. 647624 6. 772831 6. 640338 6. 772831 6. 863823 6. 779107
11762686_ 6. 8621 7. 173804 7. 051681 7. 081224 7. 131591 7. 144008
11762687_ 5. 988607 5. 905928 5. 979398 5. 864993 5. 878755 5. 893174
11762688_ 5. 36729 5. 585366 5. 405031 5. 528624 5. 509661 5. 417914
11762689_ 4. 231069 4. 328042 4. 332026 4. 433455 4. 451189 4. 303589
11762690_ 3. 252074 3. 517599 3. 245794 2. 878006 3. 106526 3. 120281
11762691_ 2. 958926 2. 829859 3. 214636 2. 686534 3. 13608 2. 917628
11762692_ 4. 879419 5. 247594 5. 031432 5. 012015 4. 898021 5. 122009
11762693_ 4. 964142 5. 021715 4. 868321 5. 0018 5. 046724 5. 198483
11762694_ 3. 249924 3. 130765 3. 043689 3. 270963 3. 101013 3. 167822
11762695_ 3. 963878 4. 133067 4. 203603 3. 952744 3. 840066 3. 95179
11762696_ 3. 945411 3. 859916 3. 952618 4. 059376 4. 196765 3. 988251
11762697_ 4. 891191 4. 866239 5. 142283 5. 034194 4. 85142 4. 987734
11762698_ 2. 948593 3. 399031 3. 0841 3. 177819 3. 069392 3. 217345
11762699_ 2. 99998 3. 28825 3. 09762 3. 169212 2. 981949 3. 244055
11762700_ 4. 815683 4. 775671 4. 879155 4. 963105 4. 938668 4. 920719
11762701_ 3. 307082 3. 243644 3. 357657 3. 295947 3. 204365 3. 092015
11762702_ 2. 486558 2. 47102 2. 486558 2. 521789 2. 352062 2. 704673
11762703_ 3. 359407 3. 484143 3. 236885 3. 456766 3. 469243 3. 343108
11762704_ 5. 572412 5. 691184 5. 382497 5. 641247 5. 548109 5. 5405
11762705_ 5. 383059 5. 32789 5. 173513 5. 448296 5. 490381 5. 509416
11762706_ 3. 220658 3. 012082 2. 752471 2. 765595 2. 869972 3. 220158
11762707_ 5. 324278 5. 338935 5. 384486 5. 399143 5. 300369 5. 479597
11762708_ 2. 234982 2. 230789 2. 383022 2. 510222 2. 231977 2. 404171
11762709_ 3. 373855 3. 321348 3. 304502 3. 470828 3. 555415 3. 482381
11762710_ 2. 464886 2. 367913 2. 315778 2. 476597 2. 237104 2. 204793
11762711_ 4. 199802 4. 335594 4. 370337 4. 486829 4. 24602 4. 347179
11762712_ 3. 089592 3. 097127 2. 99167 3. 25106 3. 014049 3. 258631
11762713_ 5. 695232 5. 864423 5. 766752 5. 801091 5. 688389 5. 7902
11762714_ 2. 245505 2. 146718 2. 480816 2. 450855 2. 503367 2. 438025
11762715_ 2. 850317 2. 929798 2. 83221 3. 009842 3. 084883 3. 18118
11762716_ 4. 962081 5. 124399 4. 963329 5. 027553 5. 026217 5. 024451
11762717_ 4. 628497 4. 74287 4. 564981 4. 629804 4. 763512 4. 790758
11762718_ 5. 223093 5. 394907 5. 363963 5. 444864 5. 455412 5. 524196
11762719_ 5. 275663 5. 108974 5. 13067 5. 263993 5. 488032 5. 281009
11762720_ 3. 305525 3. 190044 3. 481644 3. 325347 3. 273463 3. 38815
11762721_ 2. 524428 2. 580384 2. 417626 2. 510041 2. 42136 2. 492996
11762722_ 3. 092711 3. 303116 3. 209745 3. 306717 3. 354091 3. 196168
11762723_ 3. 906922 3. 86876 3. 524345 4. 057228 3. 868278 3. 781693
11762724_ 3. 27085 3. 207838 3. 437677 2. 920802 3. 447401 3. 527747
11762725_ 3. 219047 2. 97735 3. 028572 3. 118022 3. 254966 3. 182104
11762726_ 7. 804575 7. 723715 7. 730153 7. 65258 7. 771744 7. 597583
11762727_ 3. 037003 2. 83198 2. 953115 3. 054208 2. 67948 3. 048805
11762728_ 5. 76634 5. 894697 5. 760927 5. 866385 5. 965871 5. 932562
11762729_ 5. 080628 5. 189628 4. 882257 5. 488532 5. 150342 5. 060933
11762730_ 1. 893109 1. 920329 1. 987597 1. 847107 2. 115334 2. 25483
11762731_ 2. 257076 2. 100354 2. 271971 2. 277354 2. 436627 2. 45781
11762732_ 3. 884748 3. 817701 3. 939983 3. 933315 4. 046351 3. 954157

11762733_ 3. 872842 3. 752415 3. 968824 3. 823685 4. 005245 3. 925316
11762734_ 4. 026092 4. 196605 4. 370337 4. 283858 4. 371445 4. 403317
11762735_ 4. 559247 4. 516646 4. 192143 4. 580828 4. 406145 4. 416375
11762736_ 5. 158081 5. 248317 5. 052242 5. 214033 5. 425421 5. 176573
11762737_ 3. 272155 3. 557098 3. 172424 3. 301547 3. 272155 3. 165207
11762738_ 2. 779051 2. 924285 3. 078943 3. 034285 2. 673326 2. 887605
11762739_ 6. 709512 6. 715543 6. 541665 6. 76233 6. 761576 6. 864125
11762740_ 6. 254477 6. 228329 5. 988622 6. 261981 6. 305189 6. 187116
11762741_ 3. 503743 3. 909593 3. 791021 3. 824368 3. 681779 3. 645918
11762742_ 3. 365426 3. 606784 3. 403977 3. 378554 3. 590123 3. 510848
11762743_ 1. 958685 1. 918484 1. 831843 1. 944866 2. 04039 1. 852996
11762744_ 6. 502421 6. 655758 6. 602975 6. 68581 6. 790012 6. 650475
11762745_ 3. 640951 3. 577999 3. 603806 3. 626825 3. 702927 3. 57676
11762746_ 3. 398236 3. 470667 3. 290188 3. 925181 4. 015792 4. 164447
11762747_ 2. 404283 2. 247495 2. 361778 2. 169538 2. 169538 2. 151452
11762748_ 8. 014901 8. 059941 8. 053527 8. 120114 8. 085711 8. 106024
11762749_ 2. 736346 2. 736346 2. 527862 2. 736346 2. 846421 2. 736346
11762750_ 5. 149194 5. 300579 5. 178901 5. 297498 5. 227132 5. 2666
11762751_ 5. 630958 5. 752909 5. 526113 5. 847665 5. 870242 5. 80242
11762752_ 3. 263915 3. 53384 3. 448311 3. 377991 3. 404773 3. 276848
11762753_ 4. 048682 4. 298098 4. 138523 4. 123151 4. 16827 3. 947015
11762754_ 4. 700209 4. 713386 4. 709463 5. 009845 4. 670937 4. 933167
11762755_ 5. 602994 5. 727178 5. 698681 5. 604749 5. 51387 5. 688137
11762756_ 4. 844725 4. 860547 4. 663885 5. 035151 4. 870849 4. 863659
11762757_ 6. 927036 6. 998064 6. 899412 6. 880967 7. 011956 6. 936751
11762758_ 5. 961806 5. 979611 6. 015149 6. 068519 6. 067873 6. 050436
11762759_ 3. 219059 3. 318605 3. 270724 3. 20557 3. 346454 3. 479599
11762760_ 2. 850317 2. 47102 2. 467215 2. 605516 2. 570211 2. 792046
11762761_ 3. 483583 3. 783762 3. 794955 3. 953686 3. 836367 3. 856686
11762762_ 3. 269413 3. 351844 3. 456281 3. 437078 3. 754873 3. 44832
11762763_ 2. 999875 3. 119332 3. 028697 3. 058619 3. 08953 3. 138698
11762764_ 4. 716868 4. 815683 4. 730777 4. 789989 4. 762816 4. 839552
11762765_ 2. 896482 3. 244008 3. 076485 3. 050364 3. 123332 3. 130563
11762766_ 4. 200678 4. 329993 4. 274888 4. 223724 4. 100118 4. 04821
11762767_ 4. 200678 4. 332794 4. 284085 4. 244191 4. 097336 4. 05101
11762768_ 2. 8704 3. 037822 2. 793586 2. 966103 2. 860596 3. 122335
11762769_ 3. 369461 3. 607609 3. 290188 3. 503743 3. 398236 3. 656192
11762770_ 5. 015746 5. 080033 5. 129054 5. 018867 5. 123288 4. 996765
11762771_ 5. 545941 5. 61494 5. 504487 5. 448296 5. 532815 5. 595422
11762772_ 2. 725189 2. 743118 2. 278257 2. 455262 2. 405089 2. 688123
11762773_ 6. 104871 6. 275907 6. 069549 5. 987964 6. 000766 6. 282224
11762774_ 3. 386917 3. 406038 3. 157567 3. 388994 3. 512986 3. 403961
11762775_ 2. 434473 2. 664991 2. 989087 2. 552942 2. 314486 2. 42899
11762776_ 3. 060968 3. 11017 3. 44791 3. 060968 2. 989689 2. 882759
11762777_ 8. 291842 8. 276539 8. 258615 8. 260798 8. 228498 8. 244737
11762778_ 3. 106946 3. 068351 3. 025972 2. 995485 3. 327 3. 219098
11762779_ 3. 924463 4. 182732 4. 121281 4. 055535 4. 170759 4. 200678
11762780_ 5. 936653 6. 10537 5. 757377 6. 177075 5. 96314 6. 076167
11762781_ 3. 961075 4. 067703 4. 040991 4. 089724 4. 275543 4. 081903
11762782_ 7. 111953 7. 022305 7. 146917 7. 07479 7. 148271 7. 181373
11762783_ 4. 517538 4. 376769 4. 601532 4. 275543 4. 482293 4. 482293

11762784_ 5. 026342 4. 932376 5. 042303 5. 115418 5. 215453 4. 938762
11762785_ 12. 09576 12. 13362 12. 13215 12. 11084 12. 09748 12. 12172
11762786_ 2. 114107 2. 56803 2. 37401 2. 536105 2. 56803 2. 484551
11762787_ 5. 462883 5. 517592 5. 53141 5. 678029 5. 517592 5. 520425
11762788_ 3. 641927 3. 786673 3. 900923 3. 712194 3. 757642 3. 683286
11762789_ 4. 3573 4. 552656 4. 392561 4. 56148 4. 374047 4. 468576
11762790_ 4. 383694 4. 333731 4. 4947 4. 744688 4. 475877 4. 715118
11762791_ 3. 795206 3. 938185 3. 68446 3. 762321 3. 754254 3. 92366
11762792_ 5. 442301 5. 405634 5. 374866 5. 528641 5. 444493 5. 487338
11762793_ 4. 947816 4. 990496 4. 797182 4. 932775 5. 071973 5. 092815
11762794_ 5. 197844 4. 815683 4. 928868 5. 154664 5. 019291 5. 049476
11762795_ 3. 334925 3. 29269 3. 258443 3. 398236 3. 440356 3. 491123
11762796_ 3. 928141 4. 041325 3. 978528 4. 356348 4. 132784 4. 05675
11762797_ 5. 90615 5. 937709 5. 973344 6. 027461 5. 976682 5. 94278
11762798_ 4. 643717 4. 677454 4. 589803 5. 063265 4. 928159 4. 935205
11762799_ 6. 742463 6. 849603 6. 799048 6. 839282 6. 874972 6. 956076
11762800_ 4. 497474 4. 666628 4. 615703 4. 582093 4. 59848 4. 573064
11762801_ 5. 938656 5. 855423 5. 868955 6. 064725 6. 261793 6. 234164
11762802_ 5. 238131 5. 428693 5. 197665 5. 303866 5. 371834 5. 387456
11762803_ 4. 366197 4. 318707 4. 032991 4. 176539 3. 968908 4. 101201
11762804_ 7. 145752 7. 125464 7. 099734 7. 081613 6. 973233 7. 041805
11762805_ 6. 853534 6. 876512 6. 789523 6. 964464 6. 943575 6. 854643
11762806_ 5. 11527 5. 161837 5. 19202 5. 280957 5. 326875 5. 2666
11762807_ 4. 519992 4. 573466 4. 570844 4. 679419 4. 573577 4. 686462
11762808_ 5. 664764 5. 584813 5. 695792 5. 681771 5. 761477 5. 668368
11762809_ 3. 016947 2. 945929 3. 024124 2. 663707 3. 010398 3. 191532
11762810_ 4. 087665 4. 084617 4. 078439 3. 739282 4. 05732 4. 176565
11762811_ 4. 847683 5. 079743 5. 018897 5. 104276 5. 135635 5. 01438
11762812_ 2. 259322 2. 831188 2. 878702 2. 563133 2. 509153 2. 602205
11762813_ 4. 053844 4. 000133 3. 740892 3. 681051 3. 735931 3. 918806
11762814_ 4. 500869 4. 584933 4. 43347 4. 531013 4. 552119 4. 593045
11762815_ 5. 371118 5. 208458 5. 374866 5. 372809 5. 428529 5. 308445
11762816_ 3. 939539 4. 112029 4. 135496 4. 152112 4. 054288 4. 077755
11762817_ 4. 975101 4. 741879 5. 024562 4. 798487 4. 948129 5. 063467
11762818_ 5. 231854 5. 161925 4. 944823 5. 336144 5. 220248 5. 123219
11762819_ 4. 612324 4. 604656 4. 529824 4. 634928 4. 575441 4. 507219
11762820_ 4. 55316 4. 588162 4. 231501 4. 52373 4. 645245 4. 380086
11762821_ 6. 244386 6. 620494 6. 448765 6. 572583 6. 498251 6. 601503
11762822_ 5. 62106 5. 570927 5. 445878 5. 45633 5. 509688 5. 499243
11762823_ 5. 715762 5. 672285 5. 769096 5. 95802 5. 920851 6. 092628
11762824_ 2. 657751 2. 795967 2. 791673 2. 688462 2. 71601 2. 819221
11762825_ 4. 556466 4. 204845 4. 524228 4. 27078 4. 382557 4. 143681
11762826_ 5. 736831 5. 875122 5. 798519 5. 992725 5. 894697 5. 837681
11762827_ 3. 575705 3. 704791 3. 771435 3. 990869 4. 004775 3. 598726
11762828_ 5. 811394 5. 872289 5. 709526 5. 672285 5. 513348 5. 753533
11762829_ 5. 431362 5. 563043 5. 397004 5. 615455 5. 426098 5. 575271
11762830_ 4. 019736 4. 297819 4. 38659 4. 352051 4. 276328 4. 297819
11762831_ 4. 697874 4. 835951 4. 710975 4. 713764 4. 871781 4. 960406
11762832_ 4. 449563 4. 703158 4. 437149 4. 581214 4. 793902 4. 535262
11762833_ 7. 722204 7. 900837 7. 684267 7. 826718 7. 819733 7. 786019
11762834_ 3. 753628 4. 002403 3. 884748 3. 962132 3. 866434 3. 975055

11762835_ 5. 227419 5. 283931 5. 20783 5. 156303 5. 203996 5. 11527
11762836_ 4. 194511 4. 206798 4. 171614 4. 215143 4. 238062 4. 234305
11762837_ 4. 620935 4. 697924 4. 754739 4. 579612 4. 652454 4. 63914
11762838_ 4. 438614 4. 030454 4. 325401 4. 132919 4. 188468 4. 236701
11762839_ 4. 589019 4. 711442 4. 636947 4. 888489 4. 875624 4. 470714
11762840_ 4. 381596 4. 258421 4. 229003 4. 211226 4. 224366 4. 474513
11762841_ 2. 908997 2. 730271 2. 497088 2. 908997 2. 862252 2. 818118
11762842_ 3. 380333 3. 53651 3. 37484 3. 405751 3. 472121 3. 497164
11762843_ 3. 424705 3. 587616 3. 662439 3. 60036 3. 514948 3. 420239
11762844_ 6. 004004 6. 070207 6. 152057 6. 172322 6. 087357 6. 197595
11762845_ 4. 110262 4. 263978 4. 212677 4. 168813 4. 159976 4. 185986
11762846_ 5. 309868 5. 442868 5. 300224 5. 351303 5. 512717 5. 459676
11762847_ 2. 567754 2. 704967 2. 733498 2. 76289 3. 185974 2. 605516
11762848_ 6. 20063 6. 154223 6. 181413 6. 108133 6. 205303 6. 14516
11762849_ 3. 226156 2. 900118 3. 264035 3. 256869 3. 2436 2. 847365
11762850_ 5. 424703 5. 461301 5. 401337 5. 660113 5. 571281 5. 564805
11762851_ 4. 736252 4. 874234 4. 677924 4. 874234 4. 857394 4. 815683
11762852_ 3. 12346 3. 243669 3. 027737 3. 050484 3. 101013 3. 081287
11762853_ 4. 986476 5. 10373 5. 265058 5. 262129 5. 549124 5. 095128
11762854_ 7. 914244 7. 822286 7. 901519 7. 808018 7. 800876 7. 79489
11762855_ 2. 5677 2. 632321 2. 605516 2. 675965 2. 696806 2. 66823
11762856_ 2. 5677 2. 632321 2. 605516 2. 675965 2. 696806 2. 66823
11762857_ 2. 475309 2. 469751 2. 393133 2. 406381 2. 508674 2. 320421
11762858_ 7. 338259 7. 384821 7. 238819 7. 129446 7. 257568 7. 220733
11762859_ 6. 215 6. 066878 6. 316217 5. 493318 5. 708635 5. 554616
11762860_ 4. 720886 4. 803082 4. 539525 4. 754903 4. 779685 4. 925661
11762861_ 2. 235709 2. 138841 2. 402847 2. 423615 2. 605516 2. 402847
11762862_ 4. 482406 4. 729707 4. 584254 4. 698519 4. 613317 4. 603975
11762863_ 7. 263207 7. 190275 7. 073281 7. 399379 7. 33784 7. 348591
11762864_ 5. 801566 5. 847226 5. 759624 5. 953077 5. 882395 5. 746976
11762865_ 5. 271563 5. 38492 5. 376927 3. 695899 3. 358386 3. 720377
11762866_ 3. 814012 3. 765354 3. 457448 3. 665101 3. 896987 3. 625294
11762867_ 4. 171365 4. 184565 4. 150936 4. 037284 4. 054288 4. 05944
11762868_ 4. 210754 4. 115978 4. 162136 4. 334088 4. 255497 4. 154518
11762869_ 4. 495727 4. 705143 4. 574346 4. 832488 4. 495727 4. 593101
11762870_ 9. 32505 9. 367816 9. 245784 9. 404742 9. 392651 9. 203209
11762871_ 4. 311564 4. 340625 4. 232356 4. 388673 4. 513497 4. 459382
11762872_ 2. 122789 2. 107948 2. 0909 2. 12947 2. 011062 2. 202267
11762873_ 3. 122119 3. 170605 2. 872899 3. 105438 3. 034821 3. 170605
11762874_ 4. 794046 4. 856657 4. 722062 4. 97976 4. 989507 4. 932087
11762875_ 5. 407857 5. 340735 5. 396861 5. 332531 5. 370589 5. 318731
11762876_ 5. 709066 5. 789947 5. 755535 5. 955322 5. 870242 5. 894697
11762877_ 4. 643717 5. 078936 4. 612074 4. 829048 4. 99454 5. 09118
11762878_ 4. 802238 4. 988151 4. 805804 4. 870839 4. 872777 4. 952413
11762879_ 3. 198619 3. 305583 3. 277984 3. 333182 3. 305583 3. 357395
11762880_ 6. 958487 6. 893404 7. 032349 7. 063893 7. 039068 7. 121641
11762881_ 3. 273412 3. 22092 3. 16818 3. 055527 3. 063416 3. 212499
11762882_ 4. 183079 3. 77055 3. 989382 3. 51916 3. 66491 3. 527615
11762883_ 4. 83839 4. 884458 5. 049701 4. 661963 4. 841304 4. 815683
11762884_ 4. 770268 4. 953462 4. 643717 4. 897172 4. 970315 4. 925745
11762885_ 3. 364058 2. 832837 3. 29475 3. 605254 3. 191219 3. 132295

11762886_ 2. 713972 3. 012148 2. 909007 2. 684 2. 922048 2. 762294
11762887_ 7. 727276 7. 729951 7. 63476 7. 769926 7. 767092 7. 747843
11762888_ 6. 303991 6. 213094 6. 206336 6. 367793 6. 35281 6. 309399
11762889_ 6. 059095 6. 046739 5. 988609 6. 116805 6. 227171 6. 167287
11762890_ 4. 860141 4. 879597 4. 913252 5. 037654 5. 031182 5. 045546
11762891_ 8. 394448 8. 20462 8. 389337 7. 796494 7. 765944 7. 910863
11762892_ 3. 213717 3. 398236 3. 357554 3. 157191 3. 191738 3. 172743
11762893_ 5. 425245 5. 587528 5. 475641 5. 631455 5. 572416 5. 41759
11762894_ 4. 331596 4. 31326 4. 062669 3. 993424 4. 054288 4. 054288
11762895_ 4. 092705 4. 157324 4. 204362 4. 185896 4. 128558 4. 152268
11762896_ 5. 776223 6. 063127 5. 811174 5. 950193 6. 116399 5. 892433
11762897_ 3. 986098 3. 926936 3. 988529 4. 135496 4. 107368 4. 131581
11762898_ 7. 089177 7. 10182 7. 088732 7. 128155 7. 121126 7. 164857
11762899_ 6. 176059 6. 238437 6. 220018 6. 289331 6. 277445 6. 231926
11762900_ 3. 412006 3. 373187 3. 33721 3. 31184 3. 470498 3. 398236
11762901_ 2. 47102 2. 591878 2. 405077 2. 450855 2. 305118 2. 63914
11762902_ 2. 850317 2. 780145 2. 630175 2. 691616 2. 536459 2. 790512
11762903_ 3. 064943 2. 966164 2. 947043 3. 05288 2. 877885 2. 969042
11762904_ 4. 342165 4. 527027 4. 311352 4. 361175 4. 472576 4. 694936
11762905_ 4. 433128 4. 589016 4. 37167 4. 387575 4. 498976 4. 650889
11762906_ 6. 347462 6. 481662 6. 347382 6. 325472 6. 25472 6. 25472
11762907_ 10. 68777 10. 7113 10. 64398 9. 456818 9. 3919 9. 349399
11762908_ 4. 763543 4. 709463 4. 64719 4. 492529 4. 471705 4. 42611
11762909_ 2. 758841 2. 619049 2. 674588 2. 718322 2. 759791 2. 861982
11762910_ 4. 517408 4. 467915 4. 740573 4. 261791 4. 365174 4. 293878
11762911_ 5. 186103 5. 391599 5. 362919 5. 465819 5. 434034 5. 184035
11762912_ 3. 606313 3. 400717 3. 796051 3. 21279 3. 658529 3. 400717
11762913_ 4. 416354 4. 763418 4. 681034 4. 812851 4. 745865 4. 731077
11762914_ 3. 689703 3. 689703 3. 482773 3. 695615 3. 655646 3. 755605
11762915_ 5. 439101 5. 518169 5. 26034 5. 480966 5. 523467 5. 589814
11762916_ 6. 67216 6. 765074 6. 665865 6. 715147 6. 866837 6. 790885
11762917_ 7. 236121 7. 267181 7. 217251 7. 212651 7. 220596 7. 183172
11762918_ 5. 890759 5. 917017 5. 937635 5. 874105 5. 863743 5. 890187
11762919_ 2. 30776 2. 511693 2. 567022 2. 408927 2. 454262 2. 519984
11762920_ 2. 407265 2. 630306 2. 744649 2. 555966 2. 572875 2. 418111
11762921_ 11. 68736 11. 95334 11. 78709 12. 05848 11. 92682 11. 88739
11762922_ 13. 44846 13. 44704 13. 44457 13. 42991 13. 45698 13. 45448
11762923_ 12. 63506 12. 73082 12. 69601 12. 81041 12. 73123 12. 72214
11762924_ 2. 172836 1. 58765 2. 097741 1. 773374 1. 79354 1. 809788
11762925_ 3. 067658 2. 973995 3. 340477 3. 126561 3. 3877 3. 334401
11762926_ 3. 734223 3. 920742 3. 713909 3. 756925 3. 823151 3. 786777
11762927_ 2. 804453 2. 948076 2. 836446 3. 001084 3. 003846 3. 070971
11762928_ 3. 108891 2. 966568 2. 737372 3. 121171 3. 293552 3. 148721
11762929_ 3. 215584 3. 416153 3. 290188 3. 383301 3. 479069 3. 39334
11762930_ 2. 402546 2. 741895 2. 586355 2. 647604 2. 829055 2. 521666
11762931_ 2. 623539 2. 684778 2. 372083 2. 353768 2. 642956 2. 289431
11762932_ 4. 559959 4. 520875 4. 713456 4. 656634 4. 700681 4. 785575
11762933_ 2. 929369 3. 20848 2. 996609 3. 096032 3. 100331 3. 085664
11762934_ 2. 660664 2. 88591 3. 082841 3. 044893 2. 88591 3. 151578
11762935_ 5. 381461 5. 469847 5. 337473 5. 643713 5. 33281 5. 569023
11762936_ 3. 865531 3. 851257 3. 801481 4. 035262 3. 894765 3. 944728

11762937_ 6. 71875 6. 526594 6. 65098 6. 539082 6. 643784 6. 725953
11762938_ 4. 513694 4. 556768 4. 358927 4. 690985 4. 459939 4. 63723
11762939_ 3. 19013 3. 137787 3. 136623 3. 323728 3. 296197 3. 220611
11762940_ 8. 313824 8. 342428 8. 290764 8. 207967 8. 059032 8. 102423
11762941_ 4. 327327 4. 460685 4. 480957 4. 450627 4. 452364 4. 38051
11762942_ 4. 914108 4. 932361 4. 817136 5. 007122 4. 998696 4. 975322
11762943_ 3. 792565 3. 606313 3. 86783 3. 594934 3. 789492 3. 678422
11762944_ 4. 194274 4. 420738 4. 325394 4. 459939 4. 584933 4. 72164
11762945_ 4. 722453 4. 977313 5. 073036 4. 874234 4. 982542 4. 843871
11762946_ 3. 982465 4. 271812 4. 227684 4. 256085 4. 184347 3. 994378
11762947_ 3. 155596 3. 175426 3. 212239 3. 397635 3. 344734 3. 393052
11762948_ 3. 141235 3. 350527 3. 450486 3. 398236 3. 517151 3. 398236
11762949_ 3. 886531 3. 864777 3. 788377 3. 864777 3. 879309 4. 091241
11762950_ 5. 719724 5. 885195 5. 732223 6. 018553 5. 768053 5. 844933
11762951_ 5. 034331 5. 235076 5. 215998 5. 21268 5. 272051 5. 287381
11762952_ 5. 333723 5. 241075 5. 204807 5. 330351 5. 375974 5. 300429
11762953_ 5. 868246 5. 902381 5. 791381 5. 93062 6. 047018 6. 007858
11762954_ 4. 284707 4. 092235 4. 270961 4. 318325 4. 270961 4. 304906
11762955_ 2. 688764 2. 995447 2. 928159 2. 836678 2. 983571 2. 917609
11762956_ 4. 769443 5. 019207 4. 643717 4. 973699 4. 681564 4. 966708
11762957_ 8. 644756 8. 619791 8. 765086 8. 532188 8. 548192 8. 528186
11762958_ 3. 07009 2. 717689 2. 874619 2. 718322 2. 653589 2. 653457
11762959_ 5. 288853 5. 292742 4. 978548 5. 2278 5. 339744 5. 241623
11762960_ 4. 943237 5. 11709 4. 699987 5. 1983 5. 133852 5. 039472
11762961_ 3. 006321 2. 788413 2. 900815 3. 384934 2. 864357 3. 170981
11762962_ 4. 955755 5. 224086 4. 890412 5. 110502 5. 256214 5. 065525
11762963_ 5. 131785 5. 34593 5. 083867 5. 321749 5. 362034 5. 072475
11762964_ 1. 945216 1. 784602 1. 769919 1. 912863 2. 037769 2. 052018
11762965_ 2. 55035 2. 725467 2. 454125 2. 605516 2. 732398 2. 578367
11762966_ 7. 271706 7. 258691 7. 07197 7. 38484 7. 315859 7. 24788
11762967_ 3. 822961 4. 143283 3. 89636 4. 126877 4. 102073 3. 873004
11762968_ 3. 819533 3. 962901 3. 991962 4. 147857 4. 131043 4. 059025
11762969_ 5. 567033 5. 67598 5. 665983 5. 689456 5. 774373 5. 712732
11762970_ 4. 408666 4. 52373 4. 274509 4. 656803 4. 52373 4. 551563
11762971_ 5. 885534 5. 921095 5. 894697 5. 973999 6. 065982 6. 009559
11762972_ 7. 695047 7. 79441 7. 79113 7. 865214 7. 897815 7. 87957
11762973_ 5. 029529 5. 084279 4. 926477 4. 992243 4. 721666 4. 825182
11762974_ 4. 360112 4. 479006 4. 228005 4. 43244 4. 387203 4. 365491
11762975_ 3. 515198 3. 781772 3. 80315 3. 781772 3. 71206 3. 995807
11762976_ 2. 058186 2. 311957 2. 034323 2. 225228 2. 083808 2. 122816
11762977_ 4. 515729 4. 479899 4. 729866 4. 585007 4. 50377 4. 48065
11762978_ 6. 696256 6. 721098 6. 702583 6. 363385 6. 424336 6. 413842
11762979_ 5. 336904 5. 251623 5. 304921 5. 350761 5. 343767 5. 311136
11762980_ 5. 114368 5. 060747 5. 088075 5. 182517 5. 035772 5. 119049
11762981_ 2. 135878 2. 143839 2. 075276 2. 143839 2. 151801 2. 224692
11762982_ 1. 995297 1. 64639 2. 095256 1. 748445 1. 6136 1. 523998
11762983_ 5. 27989 5. 286822 5. 150592 5. 434906 5. 222063 5. 303249
11762984_ 4. 173285 4. 044851 4. 261041 4. 299827 4. 295822 4. 31285
11762985_ 2. 342722 2. 714153 3. 056809 2. 512144 2. 648103 2. 840803
11762986_ 4. 172989 4. 163005 4. 160142 4. 291374 4. 295035 4. 179263
11762987_ 4. 350333 4. 279141 4. 263218 4. 347179 4. 37002 4. 348236

11762988_ 6. 948409 7. 266126 7. 153621 7. 315257 7. 346983 7. 384189
11762989_ 2. 612766 2. 681061 2. 736636 2. 774864 2. 912551 2. 893984
11762990_ 7. 056498 7. 177668 6. 96255 7. 066482 7. 103823 6. 965051
11762991_ 3. 2472 3. 557217 3. 313429 3. 776383 3. 450269 3. 668019
11762992_ 12. 3881 12. 38766 12. 38069 12. 3106 12. 27895 12. 29616
11762993_ 6. 21956 6. 221021 6. 078117 6. 015611 6. 005208 6. 029474
11762994_ 3. 899518 4. 297671 3. 886169 3. 956012 4. 169205 4. 187946
11762995_ 4. 472495 4. 412363 4. 557244 4. 417408 4. 432542 4. 366988
11762996_ 5. 915282 5. 704919 5. 814498 5. 455717 5. 473148 5. 79216
11762997_ 2. 695225 2. 695225 2. 695692 2. 50522 2. 742974 2. 560074
11762998_ 5. 069191 5. 107994 5. 115812 5. 037516 5. 014062 4. 952762
11762999_ 4. 11252 4. 182176 4. 09747 4. 17799 4. 219986 4. 408807
11763000_ 4. 347179 4. 187353 4. 130191 4. 331955 4. 200733 4. 054288
11763001_ 4. 284743 4. 38487 4. 602071 4. 573887 4. 317189 4. 394527
11763002_ 6. 67058 6. 750661 6. 587117 6. 677536 6. 711885 6. 72234
11763003_ 3. 505276 3. 461451 3. 306769 3. 367768 3. 765404 3. 573218
11763004_ 4. 906188 5. 057832 5. 026972 5. 088331 4. 966332 5. 084757
11763005_ 2. 606358 2. 660922 2. 352898 2. 594039 2. 718322 2. 578312
11763006_ 2. 398218 2. 438511 2. 313965 2. 434581 2. 434581 2. 416771
11763007_ 12. 2439 12. 32128 12. 27668 12. 33593 12. 24269 12. 1778
11763008_ 2. 147764 2. 246229 2. 147764 2. 244737 2. 033144 1. 995297
11763009_ 4. 202686 4. 250934 4. 086675 4. 457869 4. 297126 4. 331275
11763010_ 3. 593682 3. 290188 3. 277983 3. 537516 3. 6689 3. 550513
11763011_ 2. 404163 2. 117559 2. 153918 2. 053478 2. 117559 2. 095256
11763012_ 3. 831018 3. 934381 3. 717732 4. 062789 4. 025071 4. 071369
11763013_ 5. 349064 5. 457917 5. 372903 5. 352317 5. 473789 5. 179066
11763014_ 5. 349064 5. 457917 5. 372903 5. 352317 5. 473789 5. 179066
11763015_ 5. 601947 5. 854366 5. 566196 5. 689782 5. 587388 5. 620276
11763016_ 4. 387578 4. 256217 4. 38652 4. 514241 4. 295887 4. 150264
11763017_ 4. 125539 4. 121026 4. 267656 4. 096966 3. 866846 4. 055989
11763018_ 4. 124034 4. 10019 4. 349401 4. 143731 3. 974474 4. 174364
11763019_ 4. 592121 4. 538408 4. 588519 4. 408688 4. 563681 4. 415744
11763020_ 3. 240243 3. 240243 3. 331493 3. 312972 3. 337215 3. 259558
11763021_ 2. 562936 2. 653936 2. 382837 2. 848862 2. 658329 2. 740065
11763022_ 3. 21361 3. 077886 3. 19853 3. 43455 3. 384157 3. 662933
11763023_ 4. 400706 4. 51753 4. 287593 4. 507064 4. 526775 4. 484341
11763024_ 3. 120296 2. 663711 3. 079705 3. 025972 3. 091879 2. 985773
11763025_ 5. 643713 5. 648405 5. 510415 5. 740896 5. 732291 5. 676992
11763026_ 5. 327037 5. 452366 5. 281766 5. 456104 5. 412909 5. 515908
11763027_ 5. 945635 6. 029889 5. 931906 6. 060502 6. 239471 6. 091957
11763028_ 3. 039236 2. 94521 2. 952018 2. 978277 2. 897944 3. 031763
11763029_ 2. 115067 2. 043143 2. 027849 2. 05522 1. 967253 2. 098402
11763030_ 6. 11611 5. 94332 5. 996126 6. 153217 6. 035332 6. 094413
11763031_ 5. 831611 5. 769482 5. 738908 5. 878822 5. 781767 5. 77685
11763032_ 4. 982654 5. 006309 5. 131714 5. 095224 5. 040835 5. 007269
11763033_ 7. 546856 7. 558731 7. 503926 7. 736094 7. 675071 7. 719745
11763034_ 5. 654148 5. 518169 5. 639413 5. 656258 5. 845365 5. 868572
11763035_ 4. 290608 4. 245365 4. 225839 4. 179584 4. 405644 4. 335544
11763036_ 3. 610458 3. 745194 3. 944128 3. 610458 3. 574083 3. 709771
11763037_ 4. 626599 4. 535078 4. 460418 4. 505781 4. 550959 4. 671275
11763038_ 4. 678871 4. 385762 4. 378201 4. 543675 4. 54978 4. 70523

11763039_ 3. 03538 3. 037129 3. 042639 2. 856639 2. 912551 2. 951127
11763040_ 2. 37316 2. 343817 2. 152912 2. 101483 2. 214519 2. 246844
11763041_ 4. 015036 4. 099806 4. 062224 4. 090514 3. 906465 3. 982698
11763042_ 3. 555413 3. 247111 3. 308314 3. 116212 3. 248024 3. 308314
11763043_ 3. 552357 3. 588005 3. 41309 3. 468904 3. 643974 3. 530929
11763044_ 2. 285929 2. 225848 2. 202376 2. 167064 2. 196456 2. 25483
11763045_ 2. 528914 2. 461646 2. 434427 2. 597002 2. 503227 2. 384435
11763046_ 5. 282961 5. 182011 5. 189916 4. 89084 4. 949624 5. 155634
11763047_ 5. 59622 5. 789313 5. 600966 5. 772297 5. 730144 5. 829822
11763048_ 2. 131843 1. 88851 1. 881238 1. 846577 2. 095664 2. 095834
11763049_ 2. 794652 2. 603747 2. 644615 2. 566418 2. 784375 2. 693496
11763050_ 6. 707402 6. 728463 6. 700531 6. 728433 6. 705282 6. 627228
11763051_ 5. 954006 6. 03388 5. 932959 6. 100507 6. 066101 6. 033373
11763052_ 5. 602887 5. 673271 5. 609863 5. 55007 5. 670629 5. 545835
11763053_ 5. 89756 6. 033313 5. 790259 5. 855229 6. 01686 6. 058788
11763054_ 2. 575488 2. 616648 2. 593049 2. 836043 2. 620465 2. 685785
11763055_ 12. 63414 12. 70538 12. 61825 12. 72692 12. 68794 12. 63635
11763056_ 3. 013604 3. 276513 3. 025972 3. 079049 3. 320993 3. 282048
11763057_ 3. 256322 3. 183765 2. 907732 2. 916298 3. 083067 3. 256322
11763058_ 3. 178083 3. 290188 2. 968387 3. 353362 2. 912551 3. 381037
11763059_ 4. 108592 4. 0646 4. 112583 4. 353138 4. 168742 4. 200678
11763060_ 7. 329954 7. 344561 7. 212651 7. 401339 7. 400837 7. 448291
11763061_ 2. 247373 2. 021684 2. 444304 2. 153441 2. 533551 2. 16621
11763062_ 2. 820007 2. 815169 2. 736636 2. 904286 2. 900641 2. 983925
11763063_ 2. 137656 2. 244633 2. 262538 2. 404433 1. 934232 2. 130298
11763064_ 5. 583455 5. 641981 5. 449308 5. 602797 5. 56265 5. 589814
11763065_ 4. 771593 4. 557122 4. 508676 4. 556335 4. 428991 4. 754053
11763066_ 3. 341987 3. 347543 3. 145056 3. 083583 3. 162096 3. 269565
11763067_ 2. 423177 2. 322193 2. 812637 2. 699976 2. 619786 2. 520578
11763068_ 3. 535428 3. 718014 3. 541255 3. 904462 3. 612507 3. 682134
11763069_ 3. 645885 3. 678327 3. 788957 3. 809914 3. 654461 3. 61901
11763070_ 2. 841502 2. 813105 2. 728028 2. 718322 2. 737592 2. 9069
11763071_ 3. 584514 3. 584514 3. 46709 3. 085973 3. 522983 3. 197502
11763072_ 3. 878687 4. 067982 3. 875154 4. 043833 3. 895646 4. 00673
11763073_ 6. 785648 6. 868877 6. 820115 7. 419986 7. 394568 7. 475478
11763074_ 3. 033616 3. 035974 3. 268955 3. 541573 3. 462976 3. 310485
11763075_ 3. 127663 3. 116112 3. 341525 3. 558222 3. 477621 3. 390623
11763076_ 4. 802694 4. 821387 4. 774786 4. 820447 4. 74574 4. 79644
11763077_ 3. 195492 3. 465891 3. 41789 3. 442981 3. 631444 3. 252742
11763078_ 2. 905642 3. 180062 3. 012444 3. 149558 2. 990372 3. 098481
11763079_ 3. 581059 3. 841813 3. 700789 3. 777665 3. 66719 3. 784269
11763080_ 2. 210428 2. 138504 2. 235709 1. 944469 2. 166552 2. 18238
11763081_ 3. 983817 3. 713321 3. 886429 3. 908876 3. 874571 3. 922486
11763082_ 4. 410286 4. 350878 4. 168845 4. 264511 4. 473009 4. 35476
11763083_ 7. 889744 7. 807439 7. 752389 7. 641257 7. 692315 7. 598835
11763084_ 5. 999888 6. 076709 6. 043704 6. 064587 6. 120929 5. 950128
11763085_ 5. 699101 6. 011116 5. 686019 5. 957067 5. 908033 5. 937781
11763086_ 4. 8004 4. 643717 4. 913288 4. 688233 4. 724677 4. 666858
11763087_ 3. 540187 3. 758525 3. 942303 3. 632443 3. 585516 3. 719436
11763088_ 4. 083567 4. 124036 4. 263203 4. 187328 4. 226058 4. 137436
11763089_ 7. 055344 7. 111902 7. 147769 7. 183137 7. 132202 7. 212001

11763090_ 2. 375289 2. 288567 2. 202628 2. 332107 2. 321222 2. 28538
11763091_ 2. 203548 2. 054807 2. 12078 2. 098348 2. 133891 1. 971653
11763092_ 6. 330543 6. 512227 6. 292289 6. 255263 6. 496225 6. 327989
11763093_ 5. 512912 5. 554436 5. 447218 5. 507637 5. 65209 5. 475572
11763094_ 5. 373843 5. 700825 5. 510847 5. 582005 5. 516113 5. 612983
11763095_ 2. 31539 2. 153896 2. 235076 2. 086273 2. 25483 2. 224493
11763096_ 3. 977716 3. 988593 4. 200017 3. 885896 3. 945085 3. 891131
11763097_ 3. 940286 3. 940286 4. 168464 3. 966631 3. 885225 4. 034968
11763098_ 5. 489962 5. 678609 5. 544888 5. 328698 5. 435646 5. 443567
11763099_ 4. 9226 4. 879515 4. 797546 4. 879515 4. 840662 4. 879515
11763100_ 4. 550634 4. 566869 4. 838744 4. 666149 4. 422586 4. 567182
11763101_ 11. 20834 11. 207 11. 19023 11. 21076 11. 21273 11. 21129
11763102_ 4. 646016 4. 782325 4. 57561 4. 898856 4. 774837 4. 777818
11763103_ 4. 592336 4. 749568 4. 547153 4. 870399 4. 808352 4. 749361
11763104_ 2. 858061 2. 979989 3. 197301 3. 073528 3. 186333 3. 293769
11763105_ 4. 564022 4. 652 4. 267705 4. 239104 4. 211881 4. 202692
11763106_ 3. 26998 3. 263032 2. 910413 2. 960943 2. 939824 2. 858392
11763107_ 4. 499188 4. 443391 4. 383135 4. 365551 4. 383135 4. 584933
11763108_ 3. 503743 3. 274192 3. 168731 3. 201248 3. 230391 3. 45738
11763109_ 5. 417141 5. 577976 5. 406118 5. 497316 5. 554436 5. 570806
11763110_ 3. 606313 3. 553469 3. 41683 3. 55941 3. 366782 3. 398236
11763111_ 3. 484152 4. 014759 3. 495717 3. 554476 3. 759184 3. 851555
11763112_ 2. 675562 2. 654138 2. 235709 2. 568614 2. 208411 2. 494072
11763113_ 3. 875374 3. 727395 3. 850246 3. 754802 3. 701507 3. 793196
11763114_ 2. 351596 2. 300126 2. 235709 2. 07274 2. 284274 2. 190342
11763115_ 3. 600958 3. 999551 3. 545997 2. 969261 3. 495451 3. 663023
11763116_ 3. 208526 3. 608465 3. 321749 3. 224777 2. 866215 3. 268278
11763117_ 3. 475999 3. 361147 3. 588031 3. 290322 2. 952829 3. 254918
11763118_ 4. 510764 4. 533782 4. 541347 4. 617472 4. 597819 4. 567875
11763119_ 5. 594633 5. 884227 5. 512022 5. 510795 5. 550775 5. 459638
11763120_ 2. 433002 2. 218986 2. 095256 2. 378573 2. 079884 2. 292549
11763121_ 2. 92847 3. 124307 3. 100482 3. 102809 3. 088754 3. 132321
11763122_ 3. 211691 3. 279365 3. 211691 3. 045466 3. 308664 3. 395898
11763123_ 3. 780519 3. 749317 3. 898081 3. 718115 3. 685908 3. 749317
11763124_ 6. 163893 6. 380455 6. 212645 6. 430782 6. 482561 6. 364584
11763125_ 5. 645203 5. 782211 5. 758597 5. 804825 5. 878618 5. 754755
11763126_ 5. 245079 5. 187025 5. 374866 5. 331862 5. 32454 5. 500653
11763127_ 3. 746642 3. 835374 3. 740563 3. 808173 3. 769328 3. 871823
11763128_ 5. 11527 5. 307436 5. 208685 5. 365213 5. 405649 5. 408855
11763129_ 5. 11527 5. 307436 5. 208685 5. 365213 5. 405649 5. 408855
11763130_ 3. 911859 4. 139737 4. 139737 4. 067703 3. 765076 4. 014333
11763131_ 3. 663474 3. 785507 3. 609516 4. 012643 3. 909876 3. 983819
11763132_ 6. 071806 6. 286441 6. 065632 6. 392439 6. 396914 6. 347635
11763133_ 6. 859991 6. 905075 6. 85422 6. 652355 6. 623975 6. 607087
11763134_ 4. 809207 4. 503963 4. 48724 4. 229047 4. 419951 4. 314448
11763135_ 3. 446064 2. 959373 3. 446064 2. 755351 3. 364265 3. 350955
11763136_ 4. 091854 3. 654466 4. 229564 4. 025401 4. 220526 4. 149498
11763137_ 3. 892486 4. 048193 3. 795774 4. 437637 4. 070458 3. 999162
11763138_ 8. 038699 8. 077235 8. 173236 7. 956459 8. 044367 8. 015823
11763139_ 2. 438329 2. 555438 2. 390554 2. 561771 2. 717649 2. 83198
11763140_ 5. 510637 5. 699393 5. 657371 5. 64178 5. 812062 5. 967739

11763141_ 4. 828212 4. 694137 4. 838838 4. 807816 4. 780072 4. 855635
11763142_ 2. 278283 2. 264984 2. 205136 2. 370294 2. 370294 2. 438972
11763143_ 4. 612646 4. 667969 4. 533379 4. 793464 4. 805896 4. 792906
11763144_ 1. 910779 2. 084313 2. 086526 2. 092339 2. 193555 1. 804393
11763145_ 4. 933219 4. 763543 4. 951299 5. 057171 5. 033031 5. 033564
11763146_ 3. 93977 4. 007192 3. 92666 4. 031604 4. 021044 4. 016023
11763147_ 3. 860061 4. 238579 4. 121562 4. 350661 4. 010814 4. 22132
11763148_ 3. 354372 3. 197583 3. 398236 3. 185192 3. 406685 3. 323874
11763149_ 3. 31275 3. 546234 3. 588937 3. 673832 3. 77128 3. 789576
11763150_ 3. 622246 3. 689929 3. 759681 3. 606313 3. 705625 3. 725877
11763151_ 2. 416117 2. 028695 1. 752493 2. 213505 2. 101433 2. 022541
11763152_ 2. 484754 2. 267342 1. 996216 2. 161925 2. 25483 2. 174696
11763153_ 3. 615648 3. 723091 3. 531041 3. 78807 3. 710814 3. 700369
11763154_ 6. 009965 6. 294715 5. 912745 6. 263567 6. 243786 6. 167803
11763155_ 3. 399018 3. 245804 3. 136556 3. 145423 3. 018351 3. 042386
11763156_ 3. 414091 3. 447962 3. 301457 3. 328836 3. 528748 3. 507646
11763157_ 4. 587651 4. 712191 4. 910704 4. 616568 4. 643717 4. 777082
11763158_ 7. 503333 7. 628105 7. 509911 7. 618935 7. 596098 7. 699263
11763159_ 3. 50865 3. 61257 3. 434471 3. 95744 3. 556218 3. 646004
11763160_ 5. 073846 5. 059907 4. 984669 5. 321335 4. 941857 5. 220979
11763161_ 6. 011079 6. 081514 5. 930744 5. 939166 5. 94112 5. 879232
11763162_ 5. 247739 5. 597508 5. 50652 5. 485383 5. 420902 5. 386873
11763163_ 4. 713494 4. 639686 4. 45475 4. 51696 4. 504412 4. 531052
11763164_ 7. 397038 7. 322347 7. 449643 8. 03515 7. 914854 7. 935249
11763165_ 6. 884044 6. 850095 6. 930285 6. 608272 6. 739151 6. 640241
11763166_ 4. 946637 5. 11771 5. 059429 5. 164062 4. 952544 5. 213266
11763167_ 6. 119839 6. 126384 6. 162562 6. 261662 6. 122294 6. 194675
11763168_ 7. 558568 7. 467076 7. 4759 7. 212651 7. 187752 7. 213946
11763169_ 7. 337464 7. 435187 7. 557504 6. 799167 6. 870954 6. 97913
11763170_ 7. 015733 6. 998064 6. 994297 6. 15184 6. 181026 6. 156278
11763171_ 6. 632988 6. 423645 6. 5552 5. 614563 5. 426098 5. 624781
11763172_ 5. 072039 5. 052231 5. 2222 5. 244736 5. 32489 4. 849986
11763173_ 7. 122136 7. 060952 7. 010226 7. 161863 7. 246522 7. 291927
11763174_ 6. 583253 6. 504492 6. 604788 6. 666129 6. 710734 6. 646187
11763175_ 5. 132428 5. 228484 5. 108326 5. 242822 5. 403101 4. 992874
11763176_ 6. 752035 6. 803975 6. 724108 6. 841402 6. 852283 6. 898581
11763177_ 6. 962048 6. 890676 6. 895151 6. 800792 6. 818545 6. 889504
11763178_ 5. 218793 5. 189728 5. 029529 4. 914651 5. 096104 4. 958972
11763179_ 5. 634233 5. 592149 5. 503297 5. 820052 5. 651488 5. 562702
11763180_ 5. 866688 5. 785247 5. 614023 5. 726795 5. 824748 5. 753042
11763181_ 7. 256223 7. 155556 7. 243122 7. 495815 7. 503342 7. 572711
11763182_ 8. 442332 8. 315702 8. 337546 8. 541079 8. 579667 8. 540795
11763183_ 7. 756294 7. 739184 7. 682122 7. 504947 7. 420737 7. 50277
11763184_ 8. 795581 8. 745797 8. 823486 8. 528158 8. 567716 8. 573024
11763185_ 8. 985864 8. 92681 9. 032861 9. 569881 9. 60953 9. 599636
11763186_ 2. 760591 2. 688747 2. 760591 2. 590314 2. 781417 2. 750815
11763187_ 6. 236147 6. 134823 6. 134823 6. 118838 6. 133749 6. 118838
11763188_ 9. 003715 8. 892618 9. 032007 9. 025286 9. 031874 9. 122436
11763189_ 5. 450553 5. 446364 5. 482339 5. 42714 5. 463809 5. 456134
11763190_ 7. 01315 7. 025577 6. 986784 7. 024374 7. 313133 7. 13272
11763191_ 6. 554512 6. 528225 6. 49219 6. 621979 6. 620601 6. 628801

11763192_ 5. 982936 5. 93221 5. 836121 6. 003518 5. 978612 5. 980549
11763193_ 6. 15275 6. 092994 6. 218112 6. 076709 5. 979599 6. 033123
11763194_ 3. 999244 4. 476263 4. 577689 4. 462517 4. 629558 4. 488546
11763195_ 7. 260481 7. 305965 7. 348983 7. 07954 7. 221324 7. 064219
11763196_ 5. 511776 5. 504915 5. 644219 5. 905105 5. 684267 5. 859601
11763197_ 5. 511776 5. 504915 5. 644219 5. 905105 5. 684267 5. 859601
11763198_ 4. 40762 4. 310992 4. 300643 4. 570525 4. 500882 4. 372262
11763199_ 5. 974613 6. 162762 6. 018841 5. 942508 6. 009026 5. 900347
11763200_ 6. 805142 6. 667392 6. 747462 6. 870759 6. 813717 6. 991531
11763201_ 5. 820052 5. 910268 5. 794286 5. 827424 5. 885933 5. 849541
11763202_ 5. 605585 5. 614563 5. 460739 5. 607237 5. 584813 5. 758375
11763203_ 4. 09205 4. 181571 4. 498836 4. 505744 4. 418972 4. 787146
11763204_ 6. 859991 6. 954854 6. 904509 6. 999188 7. 021152 7. 066529
11763205_ 6. 894191 6. 954992 6. 94493 6. 965488 6. 987452 6. 97592
11763206_ 4. 196445 3. 975013 4. 04019 3. 932142 3. 742967 4. 04019
11763207_ 5. 276663 5. 505763 5. 445597 5. 407855 5. 472261 5. 535643
11763208_ 5. 053428 5. 189628 4. 840414 5. 768053 5. 609647 5. 641496
11763209_ 4. 259549 4. 259549 4. 459939 3. 925181 3. 890933 3. 948397
11763210_ 5. 412019 5. 455158 5. 627115 5. 635751 5. 584813 5. 647661
11763211_ 5. 078844 5. 22026 4. 991745 5. 430178 5. 305865 5. 264707
11763212_ 5. 609338 5. 365286 5. 566928 5. 107475 4. 967609 5. 158236
11763213_ 7. 94799 7. 898746 7. 931939 7. 7044 7. 706097 7. 760438
11763214_ 2. 658267 2. 634082 2. 755239 2. 532152 2. 700196 2. 856176
11763215_ 4. 315865 4. 350105 4. 720615 4. 290987 4. 00084 4. 186016
11763216_ 4. 679041 4. 787562 4. 560333 4. 765669 4. 588529 4. 719972
11763217_ 6. 937718 6. 851543 6. 991909 6. 956076 6. 886652 6. 925688
11763218_ 2. 295975 2. 361778 2. 266607 2. 448167 2. 47102 2. 361925
11763219_ 6. 554512 6. 618579 6. 51072 6. 644029 6. 699821 6. 671763
11763220_ 6. 784092 6. 806821 6. 897306 6. 794162 6. 881862 6. 803798
11763221_ 5. 431267 5. 241345 5. 18399 5. 215852 5. 324256 5. 258625
11763222_ 2. 755 2. 671076 2. 671076 2. 724681 2. 623409 2. 671076
11763223_ 2. 869303 2. 904042 2. 997974 3. 13179 3. 148187 3. 079897
11763224_ 4. 106898 4. 324466 4. 346722 4. 197941 4. 294914 4. 095829
11763225_ 5. 060276 5. 491324 5. 283248 5. 114004 5. 100844 5. 154872
11763226_ 7. 854837 7. 730153 7. 813109 7. 595208 7. 691027 7. 635915
11763227_ 4. 081098 4. 30351 3. 987092 4. 598527 4. 307627 4. 596392
11763228_ 5. 085501 5. 244559 5. 204368 5. 353175 5. 164712 5. 243137
11763229_ 5. 524392 5. 620004 5. 393537 5. 758597 5. 771467 5. 621987
11763230_ 4. 769815 4. 898 4. 764884 4. 56922 4. 485411 4. 584505
11763231_ 4. 129821 4. 174945 4. 116339 4. 216624 4. 123738 4. 122446
11763232_ 5. 181085 5. 190928 5. 23205 5. 327567 5. 292603 5. 238344
11763233_ 6. 135844 6. 253596 6. 19846 6. 207789 6. 15821 6. 159771
11763234_ 2. 675997 2. 858648 2. 707137 2. 591181 2. 605516 2. 675997
11763235_ 5. 267974 5. 316513 5. 215182 5. 44977 5. 421988 5. 346174
11763236_ 3. 129845 3. 189653 3. 113115 3. 249141 3. 250856 3. 309884
11763237_ 3. 897889 3. 911528 3. 911528 3. 891362 4. 052793 3. 93458
11763238_ 11. 2828 11. 28503 11. 33355 11. 91476 11. 97991 11. 92247
11763239_ 4. 507123 4. 612521 4. 827567 4. 740926 4. 633128 4. 686372
11763240_ 5. 60382 5. 73992 5. 382952 5. 936531 5. 927319 5. 856633
11763241_ 4. 673419 4. 694464 4. 593737 4. 728262 4. 746593 4. 718054
11763242_ 3. 754734 3. 519511 3. 618143 3. 599047 3. 496478 3. 290188

11763243_ 4. 024257 3. 939199 4. 009133 4. 004092 4. 061886 4. 196544
11763244_ 4. 887689 4. 758824 4. 772366 4. 353415 4. 394502 4. 422969
11763245_ 3. 436301 3. 38503 3. 496518 3. 651495 3. 306585 3. 326859
11763246_ 4. 616441 4. 643717 4. 507199 4. 589679 4. 661601 4. 714933
11763247_ 4. 081401 4. 247753 4. 30955 4. 362191 4. 247 4. 270052
11763248_ 9. 598714 9. 584982 9. 598714 9. 772257 9. 828697 9. 807281
11763249_ 6. 651744 6. 620014 6. 604788 6. 779107 6. 668084 6. 654179
11763250_ 8. 335807 8. 402544 8. 441083 8. 391032 8. 367359 8. 411481
11763251_ 2. 510475 2. 746408 2. 736636 2. 512144 2. 80245 2. 601799
11763252_ 2. 391131 2. 239469 2. 139674 2. 25483 2. 318404 2. 362363
11763253_ 1. 913493 2. 128729 2. 044205 1. 978845 1. 950273 1. 979765
11763254_ 4. 275543 4. 378445 4. 127229 4. 254147 4. 416308 4. 372797
11763255_ 5. 62139 5. 697763 5. 420118 5. 723241 5. 653919 5. 549433
11763256_ 3. 738579 4. 202591 3. 740892 3. 806846 3. 969526 4. 046087
11763257_ 4. 733731 4. 706795 4. 584933 4. 834078 4. 843747 4. 815683
11763258_ 7. 495311 7. 467168 7. 50344 7. 5339 7. 55 7. 548264
11763259_ 10. 90577 10. 82968 10. 89633 11. 09518 11. 13965 11. 13498
11763260_ 6. 520868 6. 559667 6. 540546 6. 598741 6. 54083 6. 557068
11763261_ 4. 334799 4. 57114 4. 351259 4. 19541 4. 23782 4. 138279
11763262_ 3. 220934 3. 409305 3. 380747 3. 383408 3. 346188 3. 424221
11763263_ 7. 45869 7. 423154 7. 470193 8. 406407 8. 400858 8. 410239
11763264_ 7. 070108 6. 910927 6. 994297 6. 781988 6. 68229 6. 834597
11763265_ 7. 669273 7. 620897 7. 602597 7. 520425 7. 535397 7. 581246
11763266_ 7. 064431 6. 97578 7. 037219 6. 898177 6. 974196 6. 927222
11763267_ 4. 024287 4. 045069 4. 024287 3. 889724 4. 067671 4. 036726
11763268_ 6. 129389 6. 146029 6. 15681 6. 114146 6. 003578 5. 98194
11763269_ 7. 919501 7. 948795 7. 874142 7. 716269 7. 702582 7. 692172
11763270_ 5. 669263 5. 653294 5. 934095 6. 453015 6. 431763 6. 481046
11763271_ 6. 178292 6. 185473 6. 055952 6. 136299 6. 052578 6. 066855
11763272_ 7. 47674 7. 321409 7. 330872 7. 403688 7. 342293 7. 434587
11763273_ 7. 411148 7. 343082 7. 542212 7. 18371 7. 186287 7. 16821
11763274_ 2. 981412 3. 121527 2. 908519 3. 388388 3. 217174 3. 284978
11763275_ 8. 4576 8. 477489 8. 525929 8. 145529 8. 153949 8. 069686
11763276_ 7. 480303 7. 417811 7. 361952 7. 816618 7. 773934 7. 785553
11763277_ 5. 722382 5. 623293 5. 598609 5. 635168 5. 584813 5. 704919
11763278_ 8. 613642 8. 501768 8. 568882 8. 426755 8. 333719 8. 512363
11763279_ 6. 987921 6. 870591 7. 064475 6. 564419 6. 630934 6. 662267
11763280_ 5. 904114 5. 904459 5. 955755 5. 403245 5. 553426 5. 696763
11763281_ 5. 509464 5. 231693 5. 483466 4. 771249 4. 855836 4. 741776
11763282_ 4. 177251 3. 936714 4. 459939 3. 925181 3. 705964 3. 386147
11763283_ 7. 317073 7. 228232 7. 281459 7. 076717 6. 976217 7. 06424
11763284_ 6. 258016 6. 183024 6. 276635 6. 126427 6. 175663 6. 253796
11763285_ 7. 154304 7. 144608 7. 129058 7. 068646 7. 012429 6. 948954
11763286_ 5. 464993 5. 343302 5. 287718 5. 291602 5. 541259 5. 330233
11763287_ 7. 886177 8. 031086 7. 914171 7. 900376 7. 86354 7. 894053
11763288_ 6. 262901 6. 476661 6. 310796 6. 338933 6. 206103 6. 273062
11763289_ 6. 646918 6. 540386 6. 500302 5. 920244 5. 979475 6. 100567
11763290_ 4. 815683 5. 041594 5. 073036 5. 2222 5. 2222 4. 916811
11763291_ 5. 427251 5. 408523 5. 409503 5. 485663 5. 457497 5. 587101
11763292_ 7. 607265 7. 607265 7. 609711 7. 34409 7. 418352 7. 458024
11763293_ 5. 661937 5. 599868 5. 678136 4. 649307 4. 831844 4. 822352

11763294_ 6. 441369 6. 431763 6. 498688 5. 97612 5. 875289 5. 809393
11763295_ 4. 549134 4. 737988 4. 495801 4. 736759 4. 654837 4. 649858
11763296_ 6. 978612 6. 886652 6. 990408 7. 359656 7. 255553 7. 535237
11763297_ 8. 544409 8. 42729 8. 407009 8. 185931 8. 181382 8. 181382
11763298_ 10. 29739 10. 23411 10. 27477 9. 777247 9. 806771 9. 770288
11763299_ 5. 639343 5. 773931 5. 810622 5. 773715 5. 748091 5. 792234
11763300_ 7. 089177 6. 909795 7. 105207 7. 017818 6. 903229 6. 975745
11763301_ 11. 93604 11. 90428 11. 89954 11. 83393 11. 82045 11. 8768
11763302_ 4. 405923 4. 584933 4. 414615 4. 719698 4. 52373 4. 525336
11763303_ 7. 593401 7. 574785 7. 584738 7. 497694 7. 52642 7. 47118
11763304_ 6. 819328 6. 827157 6. 982937 6. 777459 6. 776012 6. 861381
11763305_ 3. 011797 3. 10691 3. 266484 3. 151709 3. 235827 3. 113584
11763306_ 4. 939926 5. 113336 4. 969278 5. 11619 5. 007671 5. 061062
11763307_ 8. 270661 8. 209543 8. 301255 8. 644439 8. 581476 8. 675757
11763308_ 3. 751261 3. 732491 3. 896241 3. 958955 3. 845297 3. 518248
11763309_ 5. 25773 4. 892034 5. 073036 5. 198035 5. 139994 5. 180659
11763310_ 9. 731158 9. 689898 9. 734642 8. 993285 8. 983419 8. 989473
11763311_ 8. 52331 8. 430732 8. 514137 8. 50657 8. 511428 8. 476431
11763312_ 5. 777806 5. 74429 5. 740985 5. 872232 5. 835073 5. 924156
11763313_ 6. 579128 6. 745282 6. 566707 7. 136045 7. 075756 7. 150671
11763314_ 6. 230891 6. 11029 6. 304258 6. 043835 5. 943308 5. 992354
11763315_ 7. 01547 7. 233303 7. 039754 7. 367466 7. 289073 7. 308349
11763316_ 5. 550055 5. 330775 5. 320831 5. 448296 5. 525907 5. 426448
11763317_ 6. 212205 6. 056835 6. 030948 6. 217675 6. 126955 6. 123256
11763318_ 10. 53711 10. 44207 10. 46544 10. 37416 10. 31087 10. 40892
11763319_ 5. 895494 5. 79661 5. 873119 5. 810478 5. 870623 5. 903569
11763320_ 10. 28095 10. 35593 10. 28285 9. 995788 9. 952945 9. 940306
11763321_ 6. 995506 6. 862421 6. 936 6. 616654 6. 783209 6. 611622
11763322_ 8. 283547 8. 20675 8. 230402 8. 5696 8. 612217 8. 610427
11763323_ 6. 677218 6. 384004 6. 421462 6. 139006 6. 169663 6. 247642
11763324_ 5. 943056 6. 139266 6. 008482 5. 8521 5. 808784 5. 856208
11763325_ 7. 193576 7. 149097 7. 197505 7. 359856 7. 328568 7. 370304
11763326_ 6. 785111 6. 696431 6. 665265 6. 923477 6. 934615 6. 975627
11763327_ 6. 861957 6. 76736 6. 885366 7. 051741 7. 017051 7. 077289
11763328_ 7. 849048 7. 829164 7. 952482 7. 821814 7. 831851 7. 910048
11763329_ 7. 550289 7. 483795 7. 561062 7. 684365 7. 666925 7. 618726
11763330_ 3. 775919 3. 481089 3. 449292 3. 253632 3. 163957 3. 0658
11763331_ 7. 116652 7. 009178 7. 110214 6. 426988 6. 442554 6. 402835
11763332_ 8. 348706 8. 203906 8. 20459 7. 531343 7. 601917 7. 634882
11763333_ 5. 770523 5. 792842 5. 694458 5. 758249 5. 74816 5. 77685
11763334_ 4. 651174 4. 817282 4. 80371 4. 739168 4. 856823 4. 744257
11763335_ 7. 333707 7. 306776 7. 359766 7. 345723 7. 350965 7. 347718
11763336_ 6. 502421 6. 408329 6. 340597 6. 747793 6. 849847 6. 681785
11763337_ 6. 021689 5. 763634 5. 974129 6. 333812 6. 383618 6. 272724
11763338_ 2. 260835 2. 361778 2. 319693 2. 367637 2. 386037 2. 30744
11763339_ 6. 176058 6. 044526 6. 052454 6. 411843 6. 386155 6. 394532
11763340_ 6. 963007 6. 678763 6. 790477 6. 527434 6. 686431 6. 720323
11763341_ 4. 64705 4. 291306 4. 515764 4. 599559 4. 769325 4. 247111
11763342_ 7. 723661 7. 539544 7. 619904 8. 170533 8. 11978 8. 049979
11763343_ 5. 628505 5. 806092 5. 722812 5. 853402 5. 803794 5. 884602
11763344_ 4. 741011 5. 064104 4. 772366 5. 151841 5. 129621 5. 197842

11763345_ 8. 728549 8. 773197 8. 756912 8. 949054 8. 868541 8. 88481
11763346_ 3. 168005 3. 713146 3. 26972 3. 511875 3. 398236 3. 290188
11763347_ 5. 682667 5. 757958 5. 573212 5. 603297 5. 656148 5. 629209
11763348_ 5. 660954 5. 685863 5. 741426 5. 660954 5. 535832 5. 607626
11763349_ 4. 048733 4. 054251 4. 114324 4. 240455 4. 172952 3. 984841
11763350_ 7. 059907 7. 146811 7. 070837 6. 940929 7. 048202 6. 942422
11763351_ 5. 252143 5. 107639 5. 159733 5. 614563 5. 669759 5. 644521
11763352_ 6. 886322 6. 89392 6. 733042 6. 973379 6. 997355 6. 9476
11763353_ 5. 685328 5. 582868 5. 638176 5. 643713 5. 688284 5. 866751
11763354_ 6. 852872 6. 932594 6. 908298 7. 028085 7. 072074 7. 012756
11763355_ 7. 002311 6. 847711 6. 971486 6. 660519 6. 74203 6. 684701
11763356_ 4. 275543 4. 529836 4. 168001 4. 486329 4. 513716 4. 53273
11763357_ 8. 021761 7. 932678 7. 961409 7. 661284 7. 557194 7. 701561
11763358_ 4. 275543 4. 38552 4. 540636 4. 253321 4. 40129 4. 372538
11763359_ 3. 759758 3. 98032 3. 807808 3. 900225 3. 808375 3. 786777
11763360_ 6. 801791 7. 059364 6. 834935 7. 119058 7. 078871 7. 119969
11763361_ 4. 643717 4. 361173 4. 546877 4. 589659 4. 519258 4. 418692
11763362_ 4. 750119 4. 7731 4. 66696 4. 789172 4. 580944 4. 746565
11763363_ 4. 719552 4. 777813 4. 673952 4. 652819 4. 719552 4. 716539
11763364_ 5. 301128 5. 409937 5. 360228 5. 293678 5. 48349 5. 414787
11763365_ 5. 379872 5. 272955 5. 441941 5. 746216 5. 592762 5. 734389
11763366_ 4. 468135 4. 301054 4. 402695 4. 231183 4. 164675 4. 128265
11763367_ 5. 583839 5. 104011 5. 493277 4. 646092 4. 815335 4. 775199
11763368_ 4. 516036 4. 515859 4. 711784 5. 246443 5. 341313 5. 282372
11763369_ 5. 279524 5. 189628 5. 297498 5. 447594 5. 454145 5. 402891
11763370_ 6. 430543 6. 433857 6. 543187 6. 515489 6. 556754 6. 55627
11763371_ 5. 614563 5. 67331 5. 554842 5. 60979 5. 554436 5. 60979
11763372_ 2. 799024 2. 780922 2. 799024 2. 739809 2. 922498 2. 639051
11763373_ 2. 038936 2. 131936 2. 104426 2. 200463 2. 010494 2. 058032
11763374_ 5. 501865 5. 566391 5. 480966 5. 639268 5. 474708 5. 585077
11763375_ 4. 927993 5. 020789 4. 799863 4. 967478 5. 024021 5. 093806
11763376_ 6. 094413 6. 029657 6. 12743 5. 977166 5. 929944 6. 036483
11763377_ 6. 291115 6. 213587 6. 154803 5. 954081 5. 922858 5. 927556
11763378_ 6. 516163 6. 441959 6. 4682 6. 48626 6. 48626 6. 530561
11763379_ 4. 765462 4. 897969 4. 728886 4. 818166 4. 819876 4. 735499
11763380_ 6. 778193 6. 847958 6. 687547 6. 768154 6. 665437 6. 717193
11763381_ 8. 381006 8. 278871 8. 471199 8. 526321 8. 563288 8. 606098
11763382_ 5. 9625 5. 675683 5. 771478 5. 54804 5. 297498 5. 542136
11763383_ 7. 724934 7. 619684 7. 765859 7. 816465 7. 88794 7. 845693
11763384_ 2. 124478 2. 094331 1. 920558 1. 898324 2. 022323 1. 898324
11763385_ 8. 66176 8. 689974 8. 723621 9. 123064 9. 137469 9. 16407
11763386_ 4. 257243 4. 542806 4. 412559 4. 478585 4. 352312 4. 565857
11763387_ 7. 97343 7. 889088 7. 983312 8. 491336 8. 512916 8. 519014
11763388_ 4. 19698 4. 174945 4. 258051 4. 233692 4. 076551 4. 201796
11763389_ 4. 700243 4. 71419 4. 422789 4. 775393 4. 706309 4. 813702
11763390_ 2. 09225 1. 864429 1. 898324 2. 319802 1. 995297 1. 818658
11763391_ 6. 000106 5. 800815 5. 97568 5. 920006 6. 024124 6. 151993
11763392_ 4. 48113 4. 513719 4. 253744 4. 469319 4. 720104 4. 465054
11763393_ 4. 830314 5. 042997 4. 823117 4. 846607 5. 198682 4. 940749
11763394_ 3. 32618 3. 177376 3. 290188 3. 65449 3. 402327 3. 503743
11763395_ 7. 132149 6. 959673 6. 943664 6. 730107 6. 690449 6. 724379

11763396_ 3. 122119 3. 00645 3. 426754 3. 00645 2. 936461 2. 977494
11763397_ 3. 305932 3. 119808 3. 291761 3. 221132 3. 58205 3. 394331
11763398_ 5. 791621 5. 560108 5. 400521 5. 414869 5. 584813 5. 475572
11763399_ 4. 441654 4. 387752 4. 471043 4. 503406 4. 615337 4. 581272
11763400_ 4. 643717 4. 82032 4. 926078 4. 653724 4. 895761 4. 74787
11763401_ 4. 834964 4. 783215 4. 6759 4. 810042 4. 974263 5. 096278
11763402_ 3. 62058 3. 698915 3. 606062 3. 589251 3. 599375 3. 640013
11763403_ 10. 98347 10. 91577 10. 92013 10. 4396 10. 44414 10. 44669
11763404_ 4. 578166 4. 52373 4. 459939 4. 597638 4. 521381 4. 358635
11763405_ 4. 013764 3. 824234 4. 026092 4. 192354 4. 028193 3. 883418
11763406_ 5. 430538 5. 335099 5. 480966 5. 640853 5. 658069 5. 615095
11763407_ 6. 373103 6. 40708 6. 33679 6. 464805 6. 453749 6. 378898
11763408_ 1. 983943 1. 910927 2. 235709 2. 079884 1. 898324 2. 158228
11763409_ 4. 161104 4. 141172 4. 065881 4. 137921 4. 14997 4. 173154
11763410_ 4. 122289 4. 263961 4. 315595 3. 895816 3. 882723 4. 200678
11763411_ 4. 415744 4. 183814 4. 461418 4. 259928 4. 52373 4. 509841
11763412_ 4. 295121 4. 069594 4. 000392 4. 170468 4. 12175 4. 337502
11763413_ 5. 477824 5. 440237 5. 511544 5. 28455 5. 488592 5. 374866
11763414_ 4. 823625 4. 9694 4. 862455 4. 751358 4. 871556 5. 03271
11763415_ 2. 131558 2. 571429 2. 591183 2. 83198 2. 382254 2. 339996
11763416_ 4. 347179 4. 500438 4. 511054 4. 578146 4. 590721 4. 646221
11763417_ 4. 505275 4. 46417 4. 61326 4. 46417 4. 350512 4. 43671
11763418_ 5. 409259 5. 588423 5. 293151 5. 497047 5. 56112 5. 572978
11763419_ 7. 397949 7. 397627 7. 390385 7. 506244 7. 497482 7. 454302
11763420_ 4. 824336 4. 461731 4. 583924 4. 700839 4. 700243 4. 522392
11763421_ 2. 520429 2. 445821 2. 379584 2. 750118 2. 42909 2. 511361
11763422_ 8. 853213 8. 729016 8. 806068 8. 538059 8. 550885 8. 59866
11763423_ 9. 052876 9. 073184 9. 092744 8. 843382 8. 884664 8. 898398
11763424_ 2. 079333 2. 47102 2. 428238 2. 363411 2. 166552 2. 508612
11763425_ 2. 349026 2. 557428 2. 614985 2. 924012 2. 378071 2. 613762
11763426_ 3. 90904 3. 447333 3. 570881 3. 641561 3. 505499 3. 554024
11763427_ 3. 274979 3. 186808 3. 359513 3. 574659 3. 485582 3. 571517
11763428_ 6. 782444 6. 960994 6. 873917 6. 880503 6. 938257 6. 890661
11763429_ 7. 596153 7. 605996 7. 559658 7. 568333 7. 535888 7. 62625
11763430_ 4. 505264 4. 618922 4. 483695 4. 502309 4. 584933 4. 52373
11763431_ 4. 824933 4. 999073 4. 943668 4. 880856 4. 923411 4. 984669
11763432_ 2. 673941 2. 562152 2. 316681 2. 48476 2. 66957 2. 494072
11763433_ 4. 241628 4. 179601 4. 120702 4. 24272 4. 020045 3. 970334
11763434_ 5. 924756 5. 887778 5. 797981 5. 992989 6. 133786 6. 118774
11763435_ 5. 969578 5. 988922 5. 876899 6. 162451 6. 102145 6. 121418
11763436_ 5. 696752 5. 796088 5. 643713 5. 768053 5. 492148 5. 798613
11763437_ 5. 452877 5. 504842 5. 406034 5. 558972 5. 470047 5. 430546
11763438_ 7. 417811 7. 360429 7. 419014 6. 923117 6. 886652 7. 066442
11763439_ 10. 0909 10. 12418 10. 13205 10. 36553 10. 37408 10. 45852
11763440_ 6. 025973 6. 121012 6. 115374 6. 130996 6. 069802 6. 048935
11763441_ 7. 240486 7. 360326 7. 295846 7. 317564 7. 317564 7. 193452
11763442_ 7. 228126 7. 241558 7. 196186 7. 220733 7. 222344 7. 22971
11763443_ 5. 905602 5. 787318 5. 870242 5. 989057 6. 044285 5. 959023
11763444_ 8. 962385 8. 816613 8. 938651 8. 466181 8. 376212 8. 39507
11763445_ 7. 754251 7. 929536 7. 660916 7. 862286 7. 847733 7. 780414
11763446_ 1. 755146 1. 852119 1. 852119 1. 852119 1. 665787 1. 755146

11763447_ 4. 634762 4. 567366 4. 554785 4. 707774 4. 840476 4. 573174
11763448_ 4. 917288 5. 076661 4. 760813 5. 089385 5. 123206 4. 977973
11763449_ 6. 820946 6. 726891 6. 907156 6. 190123 6. 054576 6. 241772
11763450_ 7. 845753 7. 816171 7. 898158 7. 757955 7. 745318 7. 662455
11763451_ 6. 455421 6. 383134 6. 38169 6. 585105 6. 634703 6. 608024
11763452_ 3. 378423 3. 646297 3. 581527 3. 561362 3. 46757 3. 639362
11763453_ 5. 001891 4. 868727 5. 114549 4. 994855 4. 817072 4. 85032
11763454_ 4. 764987 4. 643717 4. 883854 4. 772366 4. 586378 4. 631683
11763455_ 7. 152321 7. 148701 7. 145496 7. 472989 7. 532581 7. 619615
11763456_ 7. 356041 7. 35984 7. 410931 7. 777852 7. 775955 7. 82117
11763457_ 6. 884619 6. 856099 6. 820375 6. 747416 6. 837139 6. 767792
11763458_ 4. 730798 4. 560017 4. 327587 4. 539997 4. 436245 4. 549294
11763459_ 5. 297239 5. 446539 5. 442375 5. 243417 5. 413608 5. 216138
11763460_ 4. 60049 4. 721128 4. 569377 4. 628121 4. 422377 4. 628963
11763461_ 7. 409349 7. 400837 7. 449387 7. 493361 7. 588834 7. 51077
11763462_ 5. 247739 5. 398195 5. 480161 5. 11527 5. 11527 5. 205719
11763463_ 4. 320516 4. 358831 4. 186029 3. 850246 3. 969526 3. 899078
11763464_ 3. 393262 3. 626874 3. 441887 3. 709065 3. 677198 3. 723049
11763465_ 3. 299777 3. 430158 3. 289438 3. 401861 3. 389149 3. 518323
11763466_ 4. 584933 5. 00734 4. 530381 4. 901996 4. 685275 4. 643717
11763467_ 4. 114305 4. 365231 4. 238614 4. 643717 4. 670837 4. 620926
11763468_ 4. 07893 4. 027889 3. 965581 3. 815866 3. 879309 4. 122446
11763469_ 5. 802455 5. 885493 5. 723241 5. 93062 6. 00867 5. 895099
11763470_ 6. 405867 6. 512313 6. 23831 6. 479347 6. 464805 6. 697768
11763471_ 2. 942475 2. 650978 3. 039448 2. 649149 2. 834595 2. 757665
11763472_ 2. 789764 2. 910288 2. 915015 2. 707047 2. 954545 2. 913225
11763473_ 2. 481693 2. 443057 2. 415436 2. 512144 2. 328596 2. 095256
11763474_ 2. 789812 2. 788731 2. 895679 2. 750337 2. 89776 2. 707373
11763475_ 4. 385305 4. 386916 4. 428181 4. 391014 4. 447207 4. 234189
11763476_ 3. 606486 3. 773465 3. 598349 3. 782807 3. 797775 3. 92072
11763477_ 4. 266923 3. 753185 4. 340481 4. 116509 3. 909164 4. 130678
11763478_ 6. 728038 6. 897369 6. 895661 7. 218346 7. 143569 7. 045353
11763479_ 5. 639952 5. 633692 5. 502235 6. 039499 5. 696662 5. 844881
11763480_ 9. 049936 9. 03295 9. 004479 9. 197204 9. 180947 9. 235866
11763481_ 4. 093999 4. 40461 4. 313382 4. 412403 4. 181386 4. 329065
11763482_ 4. 92403 4. 958398 4. 96596 5. 078315 4. 998656 5. 167436
11763483_ 3. 080377 3. 379823 3. 398236 3. 217729 3. 236776 3. 248253
11763484_ 5. 186881 5. 135114 5. 367566 5. 022871 4. 893583 4. 871045
11763485_ 5. 418102 5. 189628 5. 377894 4. 987702 5. 000598 5. 058395
11763486_ 3. 807425 3. 799258 3. 774756 3. 774756 3. 792588 3. 6668
11763487_ 2. 330015 2. 341194 2. 146543 2. 425781 2. 401311 2. 592234
11763488_ 6. 878355 6. 955915 6. 92194 6. 645218 6. 803971 6. 829824
11763489_ 7. 355023 7. 270783 7. 286715 7. 524954 7. 413056 7. 471373
11763490_ 5. 251472 5. 205914 5. 17639 5. 2222 5. 029529 5. 205914
11763491_ 4. 136173 4. 325984 4. 189262 4. 00222 4. 179156 4. 064537
11763492_ 5. 188342 4. 915606 5. 068204 5. 21233 5. 297498 5. 36239
11763493_ 4. 845373 4. 666304 4. 758966 4. 707898 4. 74574 4. 614856
11763494_ 8. 296887 8. 23583 8. 236304 8. 160094 8. 04671 8. 149838
11763495_ 4. 869226 5. 030066 4. 912246 5. 031108 4. 950178 4. 904602
11763496_ 8. 702684 8. 551908 8. 681976 8. 547478 8. 582624 8. 605289
11763497_ 8. 249137 8. 15634 8. 258865 8. 255744 8. 252768 8. 291518

11763498_ 5. 4383 5. 461961 5. 480031 5. 554482 5. 676597 5. 530221
11763499_ 5. 910996 5. 967144 5. 856788 5. 498766 5. 584432 5. 610273
11763500_ 6. 838984 6. 879868 6. 802294 6. 69147 6. 707569 6. 636188
11763501_ 5. 662718 5. 918745 5. 643713 5. 86665 5. 84866 5. 860672
11763502_ 5. 126406 5. 195636 4. 994911 5. 305786 5. 317784 5. 452033
11763503_ 6. 867015 6. 556473 6. 725582 5. 707326 5. 741285 5. 901141
11763504_ 5. 614563 5. 516891 5. 476881 5. 567875 5. 594562 5. 648514
11763505_ 6. 317347 6. 256567 6. 115464 6. 204709 5. 985306 6. 07516
11763506_ 4. 622691 4. 4116 4. 204953 4. 43685 4. 617151 4. 540171
11763507_ 2. 538994 2. 412875 2. 394726 2. 237712 2. 44504 2. 276599
11763508_ 5. 333371 5. 418167 5. 149878 5. 511992 5. 489638 5. 506747
11763509_ 4. 836562 5. 042804 4. 830586 5. 066722 5. 073036 4. 906658
11763510_ 3. 045255 3. 290188 3. 241465 3. 276786 3. 336228 3. 592337
11763511_ 5. 081475 4. 983624 4. 907719 4. 690647 4. 582694 4. 665031
11763512_ 6. 04287 6. 058786 6. 178701 5. 681003 5. 570566 5. 724527
11763513_ 6. 04162 5. 998174 6. 001059 5. 813273 5. 848378 5. 768455
11763514_ 7. 73021 7. 764711 7. 807461 8. 034889 8. 104136 8. 066984
11763515_ 4. 399636 4. 425614 4. 397119 4. 402154 4. 399636 4. 373659
11763516_ 6. 303348 6. 256368 6. 271758 6. 712315 6. 902427 6. 673624
11763517_ 5. 069129 5. 133394 4. 9546 5. 073036 5. 251357 5. 224493
11763518_ 7. 258469 7. 140936 7. 140216 7. 470298 7. 399688 7. 359572
11763519_ 2. 341823 2. 502797 2. 427799 2. 371126 2. 570761 2. 499109
11763520_ 3. 750615 3. 900518 4. 025296 4. 326798 3. 996609 4. 108357
11763521_ 8. 466467 8. 265529 8. 446902 7. 867836 7. 871253 7. 982312
11763522_ 6. 024389 5. 935716 6. 183436 5. 18176 5. 284969 5. 492544
11763523_ 5. 248742 5. 266142 5. 356532 5. 321749 5. 411374 5. 339673
11763524_ 5. 045482 4. 976805 5. 093304 4. 978086 5. 109485 5. 026916
11763525_ 3. 503743 3. 398236 3. 223085 3. 00246 2. 844442 3. 158917
11763526_ 5. 170375 5. 356069 5. 112367 5. 403474 5. 32424 5. 433299
11763527_ 4. 384385 4. 541735 4. 169351 4. 812459 4. 564193 4. 486954
11763528_ 8. 438078 8. 364021 8. 412902 7. 673475 7. 639783 7. 726756
11763529_ 6. 649091 6. 669172 6. 646827 6. 186274 6. 357392 6. 388012
11763530_ 2. 875696 3. 102645 3. 025972 3. 069915 3. 213581 3. 142334
11763531_ 4. 584933 4. 503862 4. 550164 4. 213226 3. 879309 4. 200678
11763532_ 3. 122119 2. 994339 3. 290188 3. 095646 3. 38383 3. 652867
11763533_ 5. 582842 5. 584813 5. 533151 5. 537034 5. 366023 5. 534121
11763534_ 5. 555116 5. 620632 5. 664389 4. 951824 5. 010608 5. 131659
11763535_ 1. 963078 2. 007611 2. 257747 2. 153982 2. 001497 2. 194693
11763536_ 6. 720233 6. 74545 6. 550951 6. 755799 6. 631827 6. 7414
11763537_ 4. 561208 4. 669383 4. 620321 4. 687955 4. 732824 4. 71784
11763538_ 4. 646064 4. 626318 4. 726889 4. 685701 4. 547673 4. 8474
11763539_ 5. 743612 5. 807414 5. 712579 5. 760515 5. 941751 5. 793894
11763540_ 6. 492948 6. 302269 6. 383269 6. 39221 6. 460371 6. 461061
11763541_ 5. 960226 6. 139304 5. 994101 6. 069847 6. 172219 6. 139304
11763542_ 6. 872182 6. 908366 6. 824693 6. 536102 6. 644885 6. 577496
11763543_ 3. 24893 3. 716116 3. 246246 3. 478362 3. 306585 3. 268903
11763544_ 5. 789947 5. 894697 5. 644768 5. 950735 5. 868051 5. 83454
11763545_ 3. 55923 3. 664718 3. 555197 3. 870417 3. 75712 3. 910941
11763546_ 4. 417925 4. 433927 4. 414412 4. 459939 4. 417616 4. 373942
11763547_ 2. 523284 2. 278796 2. 511756 2. 511756 2. 511756 2. 608728
11763548_ 2. 78352 2. 656856 2. 541058 2. 741792 2. 656856 3. 066263

11763549_ 3. 741234 3. 893563 3. 805953 3. 960589 3. 879568 3. 879309
11763550_ 5. 395406 5. 467225 4. 979731 5. 507637 5. 543534 5. 430432
11763551_ 5. 756142 5. 852968 5. 761833 5. 984658 5. 873446 5. 843725
11763552_ 4. 538093 4. 763543 4. 768981 4. 964015 5. 09779 4. 952576
11763553_ 3. 082492 3. 229529 3. 082492 3. 135451 3. 291597 3. 228823
11763554_ 6. 959687 7. 058345 6. 915457 6. 96733 7. 131916 7. 103981
11763555_ 8. 046675 8. 11782 8. 165755 7. 949379 7. 964547 8. 026123
11763556_ 7. 191891 7. 282469 7. 311884 7. 323685 7. 326907 7. 300933
11763557_ 6. 132793 6. 162855 6. 253734 6. 159919 6. 344315 6. 225649
11763558_ 5. 313022 5. 484614 5. 374866 5. 525689 5. 608954 5. 642768
11763559_ 5. 004508 5. 03054 4. 817074 5. 150731 5. 050005 5. 10939
11763560_ 6. 353515 6. 419355 6. 383916 5. 770449 5. 894863 5. 900827
11763561_ 3. 380659 3. 32129 3. 398059 3. 559704 3. 442728 3. 12727
11763562_ 3. 394967 3. 090773 3. 394967 3. 300702 3. 21279 3. 468283
11763563_ 3. 398236 3. 066771 3. 3661 3. 254578 3. 21279 3. 317784
11763564_ 5. 533891 5. 471092 5. 448296 5. 593987 5. 605689 5. 434412
11763565_ 6. 17981 6. 225513 6. 19287 6. 328599 6. 354221 6. 364186
11763566_ 2. 194386 2. 338383 2. 441909 2. 740379 2. 379419 2. 470676
11763567_ 2. 141305 1. 898324 1. 921706 2. 078163 1. 818901 1. 956494
11763568_ 3. 261457 3. 055799 2. 952396 3. 025972 2. 798956 3. 196133
11763569_ 8. 606582 8. 732979 8. 726698 8. 658194 8. 588071 8. 743417
11763570_ 4. 94827 5. 023449 4. 953152 4. 870096 5. 090672 5. 100296
11763571_ 3. 95767 4. 194869 4. 178946 4. 379107 4. 170937 4. 101734
11763572_ 9. 216339 9. 184515 9. 282605 9. 40705 9. 41194 9. 399778
11763573_ 1. 804393 1. 888117 2. 079021 1. 898324 2. 170868 2. 052566
11763574_ 3. 989319 3. 960725 3. 884738 3. 857777 4. 029095 3. 91239
11763575_ 10. 02106 10. 00277 10. 10858 10. 68398 10. 69094 10. 68806
11763576_ 6. 540283 6. 342097 6. 712027 6. 856895 6. 89172 6. 860556
11763577_ 4. 448357 4. 400266 4. 61898 4. 526888 4. 547389 4. 73093
11763578_ 5. 500855 5. 703954 5. 50358 5. 486333 5. 336107 5. 491522
11763579_ 3. 625844 3. 523285 3. 728145 3. 90383 3. 736024 3. 736024
11763580_ 6. 46504 6. 355387 6. 251769 6. 701194 6. 870099 6. 824931
11763581_ 7. 465649 7. 436315 7. 502267 7. 442902 7. 472986 7. 493901
11763582_ 4. 260512 3. 983876 3. 724327 3. 961156 3. 892997 3. 892997
11763583_ 6. 205879 6. 442418 6. 439566 6. 411306 6. 571549 6. 489915
11763584_ 2. 872449 3. 099452 3. 138626 2. 941312 2. 812907 2. 945929
11763585_ 8. 224967 8. 244094 8. 148451 9. 590266 9. 507454 9. 408673
11763586_ 8. 108096 8. 04186 8. 060181 8. 087889 8. 099534 7. 882604
11763587_ 7. 5617 7. 441242 7. 539139 7. 625171 7. 581166 7. 624124
11763588_ 6. 444271 6. 470431 6. 372827 6. 195103 6. 20266 6. 319155
11763589_ 8. 677115 8. 801319 8. 723367 8. 708492 8. 739784 8. 736569
11763590_ 8. 143627 8. 206701 8. 205621 8. 139277 8. 122776 8. 165757
11763591_ 6. 317046 6. 3636 6. 265169 6. 349697 6. 37161 6. 328528
11763592_ 3. 155584 3. 117532 3. 177651 3. 37993 3. 359211 3. 356085
11763593_ 6. 261356 6. 382257 6. 32763 5. 97478 5. 957954 5. 889915
11763594_ 4. 610731 4. 457866 4. 457866 4. 347179 4. 457866 4. 364287
11763595_ 3. 336115 3. 242183 3. 182347 3. 194903 3. 614922 3. 383081
11763596_ 4. 789378 4. 756286 4. 781937 4. 932735 4. 937846 4. 847193
11763597_ 4. 393986 4. 455296 4. 638518 4. 485001 4. 424967 4. 459335
11763598_ 5. 900698 5. 915338 5. 962824 5. 87605 5. 839161 5. 819484
11763599_ 7. 006846 6. 91283 7. 077359 6. 327614 6. 365454 6. 328033

11763600_ 4. 914721 4. 913967 5. 006152 4. 939528 4. 924944 4. 993102
11763601_ 4. 918812 4. 911342 4. 949623 4. 939528 4. 924944 4. 940053
11763602_ 4. 668164 4. 787808 4. 706043 4. 665727 4. 497968 4. 471393
11763603_ 4. 234956 4. 236688 4. 290372 4. 307204 4. 148471 4. 368982
11763604_ 5. 600008 5. 575268 5. 382275 5. 516741 5. 538782 5. 609469
11763605_ 5. 251121 5. 309674 5. 000678 5. 282615 5. 125102 5. 475888
11763606_ 4. 636924 4. 847812 4. 598158 4. 504929 4. 73371 5. 013727
11763607_ 4. 812249 4. 845673 4. 715098 4. 820605 4. 973646 4. 763543
11763608_ 4. 968438 5. 098578 4. 842759 5. 151475 5. 003407 5. 039045
11763609_ 9. 32517 9. 292504 9. 348928 9. 185106 9. 148589 9. 203744
11763610_ 2. 416788 2. 582837 2. 312305 2. 497095 2. 497717 2. 579075
11763611_ 4. 577295 4. 762671 4. 839526 4. 793048 4. 938541 4. 917539
11763612_ 4. 197545 4. 086577 3. 830389 4. 316419 4. 00442 4. 042691
11763613_ 5. 689606 5. 802366 5. 701288 5. 839518 5. 781896 5. 748
11763614_ 3. 728957 3. 651568 3. 558608 3. 56467 3. 562895 3. 65763
11763615_ 5. 261191 5. 509007 5. 089522 5. 596691 5. 475674 5. 537907
11763616_ 3. 925181 3. 818401 3. 844832 3. 851363 3. 954002 4. 177453
11763617_ 4. 608927 4. 51573 4. 611761 4. 082578 4. 137278 4. 40392
11763618_ 8. 416743 8. 344686 8. 390702 8. 046614 8. 040625 8. 086839
11763619_ 7. 678002 7. 541664 7. 611489 7. 174876 7. 178361 7. 231174
11763620_ 6. 127338 6. 156776 6. 273544 6. 25594 6. 464451 6. 325481
11763621_ 5. 362235 5. 309674 5. 088564 5. 448296 5. 370103 5. 349827
11763622_ 4. 437842 4. 437842 4. 255661 4. 693237 4. 550314 4. 521244
11763623_ 4. 744929 4. 709463 4. 873233 4. 786096 5. 02697 4. 866013
11763624_ 6. 059964 6. 181205 6. 116211 6. 118799 5. 944064 6. 084663
11763625_ 6. 828967 6. 824791 6. 76838 6. 731646 6. 775665 6. 796136
11763626_ 4. 643717 5. 219494 5. 138538 5. 402486 5. 341331 5. 337925
11763627_ 9. 440583 9. 401583 9. 425305 9. 884284 9. 920537 9. 940306
11763628_ 3. 162185 3. 360314 3. 467243 3. 57464 3. 79086 3. 54381
11763629_ 5. 269628 5. 463402 5. 13042 5. 566714 5. 475368 5. 446993
11763630_ 5. 031642 5. 131169 5. 155494 5. 033921 5. 14009 5. 210087
11763631_ 3. 82385 3. 760227 3. 926642 3. 986818 3. 777596 3. 773436
11763632_ 8. 022851 8. 08434 8. 044016 8. 012005 7. 986914 8. 040689
11763633_ 5. 110648 5. 303402 5. 077952 5. 173594 5. 24105 5. 321689
11763634_ 5. 900341 5. 894697 5. 763109 5. 778338 5. 7949 5. 911598
11763635_ 4. 599016 4. 775957 4. 851097 4. 972205 5. 014153 5. 003291
11763636_ 4. 256865 4. 379796 4. 459939 4. 347179 4. 40461 4. 436599
11763637_ 2. 605516 2. 925072 2. 699007 2. 50612 2. 798956 2. 764386
11763638_ 2. 698102 2. 7509 2. 78532 2. 605516 2. 894156 2. 884376
11763639_ 3. 129656 3. 288331 3. 097427 3. 263711 3. 289231 3. 067687
11763640_ 4. 085912 3. 786309 4. 092954 4. 067703 3. 879309 3. 900257
11763641_ 4. 026092 4. 185608 4. 264171 4. 24256 4. 158419 4. 364334
11763642_ 5. 221855 5. 32075 5. 107704 5. 448296 5. 493826 5. 400715
11763643_ 3. 398236 3. 176356 3. 376905 3. 219794 3. 370585 3. 223761
11763644_ 4. 683672 4. 610211 4. 381367 4. 656858 4. 512576 4. 840795
11763645_ 2. 779084 2. 823637 2. 78165 2. 834074 2. 726665 2. 718322
11763646_ 6. 176982 6. 240238 6. 199658 6. 275438 6. 227012 6. 17981
11763647_ 4. 04388 4. 084171 4. 009468 4. 084171 4. 031515 4. 018869
11763648_ 5. 450168 5. 542586 5. 347672 5. 583661 5. 437625 5. 430356
11763649_ 4. 454559 4. 521336 4. 208818 4. 617694 4. 836232 4. 411216
11763650_ 6. 057312 6. 221405 6. 021017 6. 267934 6. 309029 6. 27191

11763651_ 4. 271925 4. 459939 4. 429962 4. 525264 4. 401574 4. 716547
11763652_ 4. 275543 4. 275749 4. 131578 3. 97468 4. 122631 4. 430369
11763653_ 5. 061085 4. 864167 4. 665922 4. 870516 4. 849431 4. 907675
11763654_ 3. 031578 3. 251718 3. 466323 3. 153562 3. 237634 3. 24267
11763655_ 2. 952117 3. 150797 2. 92419 3. 103888 2. 898372 2. 75042
11763656_ 4. 299495 4. 52373 4. 199351 4. 372761 4. 558238 4. 46364
11763657_ 4. 937528 4. 840051 4. 604985 4. 690985 4. 63815 4. 756718
11763658_ 3. 299778 3. 456433 3. 132562 3. 502369 3. 398236 3. 348574
11763659_ 4. 200678 4. 159145 4. 372701 4. 490366 4. 232104 4. 327197
11763660_ 2. 719782 2. 604649 2. 461185 2. 661919 2. 661919 2. 661919
11763661_ 4. 595666 4. 666428 4. 552159 4. 735473 4. 674953 4. 698807
11763662_ 4. 550435 4. 602256 4. 498288 4. 571185 4. 641485 4. 636242
11763663_ 3. 807594 3. 416701 3. 498025 3. 646337 3. 503743 3. 631207
11763664_ 2. 256723 2. 2417 2. 023364 2. 122386 2. 332345 2. 00867
11763665_ 5. 333126 5. 329878 5. 191783 5. 343727 5. 455847 5. 24151
11763666_ 3. 907844 4. 243162 3. 70894 3. 978839 3. 794028 4. 02795
11763667_ 6. 834516 6. 722789 6. 867531 7. 016326 7. 090276 6. 988374
11763668_ 3. 495289 3. 357173 3. 720833 4. 067703 3. 69042 3. 690087
11763669_ 3. 701883 3. 829616 3. 659041 3. 690658 3. 8368 3. 701883
11763670_ 2. 24125 2. 367695 2. 52071 2. 49059 2. 248052 2. 536891
11763671_ 4. 244005 4. 09252 4. 156975 4. 322363 4. 108153 4. 256934
11763672_ 6. 604548 6. 672355 6. 685973 6. 717023 6. 838114 6. 71025
11763673_ 5. 560845 5. 582633 5. 516968 5. 557005 5. 629909 5. 525339
11763674_ 5. 49808 5. 468143 5. 324571 5. 521723 5. 574632 5. 543317
11763675_ 4. 751732 4. 875269 4. 824254 4. 729202 4. 901987 4. 876551
11763676_ 1. 895496 1. 71677 1. 701012 1. 793114 2. 143476 1. 991875
11763677_ 3. 062453 2. 920776 2. 824661 2. 840815 3. 004853 3. 05105
11763678_ 7. 121548 7. 126978 7. 085367 7. 127389 7. 077953 7. 153477
11763679_ 5. 857715 5. 632692 5. 81492 5. 78524 5. 733708 5. 749079
11763680_ 6. 439762 6. 429783 6. 274899 6. 538117 6. 309475 6. 351846
11763681_ 5. 533825 5. 426695 5. 458832 5. 653325 5. 397861 5. 65619
11763682_ 6. 904544 7. 070956 6. 923621 7. 049794 7. 134463 7. 134375
11763683_ 7. 066036 7. 049749 7. 083216 7. 739184 7. 730443 7. 691514
11763684_ 6. 225513 6. 546818 6. 398318 6. 374656 6. 370017 6. 453284
11763685_ 2. 432973 2. 596205 2. 432973 2. 499659 2. 432973 2. 386881
11763686_ 4. 521195 4. 794853 4. 538455 4. 914651 4. 887702 4. 728127
11763687_ 3. 510039 3. 410024 3. 625408 3. 410081 3. 581336 3. 597164
11763688_ 7. 558333 7. 524704 7. 428399 7. 857328 7. 899319 7. 822511
11763689_ 6. 423825 6. 403671 6. 283994 6. 596457 6. 625335 6. 600673
11763690_ 6. 050605 6. 22476 6. 20182 6. 118838 6. 159771 6. 169907
11763691_ 5. 926672 6. 22635 6. 313242 6. 586818 6. 559336 6. 7414
11763692_ 6. 687394 6. 568719 6. 674194 7. 016079 6. 94441 7. 045474
11763693_ 9. 914049 10. 0021 9. 95782 9. 625956 9. 546563 9. 580219
11763694_ 8. 640054 8. 571883 8. 645532 7. 824215 7. 734459 7. 710095
11763695_ 5. 59303 5. 586923 5. 448296 5. 461346 5. 488101 5. 369992
11763696_ 8. 031936 7. 994359 8. 100986 8. 205075 8. 160171 8. 273841
11763697_ 6. 839135 6. 620836 6. 695419 6. 663741 6. 926364 6. 863345
11763698_ 7. 58257 7. 606995 7. 620591 7. 627607 7. 654944 7. 700294
11763699_ 6. 720753 6. 802616 6. 799614 6. 786024 6. 836704 6. 876456
11763700_ 8. 684462 8. 683216 8. 666374 8. 780865 8. 89217 8. 823427
11763701_ 8. 360771 8. 370176 8. 328936 8. 343319 8. 325756 8. 330997

11763702_ 7. 858024 7. 819095 7. 862482 7. 608233 7. 524597 7. 535202
11763703_ 5. 95159 5. 966998 5. 775743 6. 033598 5. 972395 6. 048052
11763704_ 8. 575132 8. 598926 8. 564698 8. 326407 8. 369232 8. 348072
11763705_ 4. 870352 4. 863727 4. 470521 4. 772366 4. 52373 4. 698491
11763706_ 7. 021165 7. 045436 6. 959694 7. 003324 7. 049469 6. 89515
11763707_ 5. 209708 5. 264638 5. 354778 5. 173112 4. 929412 5. 160563
11763708_ 9. 059211 9. 028636 9. 019929 8. 573042 8. 593918 8. 561824
11763709_ 8. 331269 8. 389761 8. 227673 8. 410182 8. 420731 8. 389247
11763710_ 6. 93471 7. 015097 6. 922773 6. 906649 6. 978074 6. 937122
11763711_ 3. 832153 4. 230988 4. 172089 3. 702546 4. 122446 4. 141712
11763712_ 5. 842851 5. 976637 5. 878025 5. 194437 5. 029529 5. 162372
11763713_ 2. 215623 2. 239071 2. 287366 2. 030813 2. 215623 2. 05612
11763714_ 7. 296898 7. 281438 7. 271586 6. 693776 6. 725428 6. 7414
11763715_ 2. 837548 2. 819406 2. 730726 2. 833867 2. 757652 2. 730726
11763716_ 8. 184139 8. 028908 8. 118629 8. 687305 8. 75041 8. 736417
11763717_ 7. 162345 7. 099734 7. 171218 6. 757259 6. 954378 7. 047876
11763718_ 7. 135175 7. 144608 7. 153424 6. 739466 6. 881553 7. 024599
11763719_ 6. 352397 6. 447439 6. 557084 6. 6514 6. 698486 6. 680334
11763720_ 6. 840763 6. 974532 6. 910833 6. 965921 7. 135938 7. 08836
11763721_ 8. 220086 8. 079827 8. 094805 8. 449128 8. 443368 8. 404066
11763722_ 6. 27637 6. 120685 6. 103843 6. 061784 6. 062136 6. 055302
11763723_ 8. 235276 8. 207953 8. 222711 8. 182367 8. 138887 8. 103403
11763724_ 5. 532721 5. 648732 5. 486369 5. 377936 5. 369848 5. 350845
11763725_ 10. 43003 10. 52644 10. 49738 10. 61045 10. 61121 10. 53403
11763726_ 8. 883829 8. 857386 8. 898187 8. 797859 8. 777073 8. 839348
11763727_ 8. 927119 8. 939075 9. 001112 8. 80245 8. 863951 8. 8679
11763728_ 6. 483943 6. 494379 6. 433743 6. 50868 6. 484975 6. 542939
11763729_ 4. 366538 4. 589256 4. 420549 4. 311112 4. 59735 4. 489722
11763730_ 8. 203767 8. 1624 8. 294956 8. 826524 8. 904623 8. 840238
11763731_ 8. 163101 8. 170096 8. 206592 7. 686153 7. 585199 7. 705954
11763732_ 4. 148383 4. 261754 4. 093052 4. 213212 4. 024037 4. 138938
11763733_ 4. 148398 4. 131326 4. 026092 4. 042803 4. 043047 4. 106796
11763734_ 2. 77506 2. 528607 2. 585218 2. 783269 2. 929596 2. 595875
11763735_ 3. 145703 2. 963462 3. 254325 3. 047961 3. 058989 2. 888621
11763736_ 5. 29092 5. 329233 5. 060453 4. 992243 4. 984669 5. 085275
11763737_ 5. 778115 5. 684121 5. 645505 5. 660176 5. 750268 5. 925951
11763738_ 5. 808253 5. 833362 5. 554436 5. 789917 5. 894697 5. 856634
11763739_ 9. 03569 9. 055394 9. 036733 8. 787336 8. 780467 8. 779951
11763740_ 7. 05424 7. 113747 7. 153079 7. 265178 7. 247596 7. 276001
11763741_ 8. 08301 8. 059349 8. 159858 8. 191385 8. 111031 8. 233587
11763742_ 5. 726509 5. 719883 5. 867558 5. 977166 5. 938581 6. 011116
11763743_ 6. 671193 6. 786516 6. 799851 6. 92079 6. 88998 7. 004268
11763744_ 3. 149361 3. 168482 3. 11497 2. 718044 3. 136854 2. 91436
11763745_ 2. 772626 3. 117903 3. 080062 3. 065852 3. 067012 3. 004086
11763746_ 8. 010556 7. 886682 8. 011185 7. 736957 7. 823264 7. 823336
11763747_ 7. 983686 7. 914921 8. 014093 7. 739375 7. 781272 7. 795097
11763748_ 4. 615013 4. 40461 4. 244046 4. 643717 4. 408826 4. 650307
11763749_ 5. 681282 5. 687893 5. 702351 5. 801206 5. 686732 5. 831821
11763750_ 2. 387919 2. 670412 2. 510837 2. 666998 2. 454684 2. 470648
11763751_ 4. 607504 4. 705801 4. 701276 4. 763965 4. 655665 4. 690658
11763752_ 5. 641183 5. 741506 5. 653947 5. 506622 5. 570425 5. 186238

11763753_ 4. 869444 4. 93207 4. 971552 4. 892587 4. 886726 4. 824968
11763754_ 4. 826605 4. 9226 4. 923926 4. 924966 4. 967823 5. 007615
11763755_ 4. 626145 4. 768667 4. 752822 5. 029529 4. 849431 4. 655121
11763756_ 3. 572819 3. 609948 3. 302156 3. 86551 3. 444794 3. 502158
11763757_ 8. 231197 8. 133545 8. 247904 7. 955982 7. 903852 7. 937853
11763758_ 4. 616672 4. 60447 4. 651546 4. 77529 4. 857271 4. 750167
11763759_ 4. 410054 4. 450779 4. 074425 4. 410054 4. 262823 4. 468562
11763760_ 5. 146001 5. 357647 5. 273383 5. 341655 5. 332982 5. 318697
11763761_ 6. 433076 6. 4799 6. 349632 6. 401349 6. 379996 6. 443137
11763762_ 7. 890194 7. 865771 7. 866887 7. 995602 8. 100708 8. 032049
11763763_ 7. 500735 7. 536256 7. 438829 7. 465016 7. 463409 7. 473079
11763764_ 5. 846057 5. 749231 5. 672556 5. 909391 5. 994525 5. 925927
11763765_ 2. 74093 2. 941664 2. 941664 2. 806323 2. 798956 3. 061205
11763766_ 3. 818013 4. 250934 4. 127121 4. 162481 4. 127121 4. 040535
11763767_ 3. 43265 3. 46933 3. 503743 3. 456992 3. 46016 3. 398236
11763768_ 4. 304664 4. 343273 4. 275764 4. 275543 4. 342435 4. 203895
11763769_ 5. 587313 5. 64116 5. 643713 5. 619214 5. 651371 5. 783027
11763770_ 7. 105203 7. 140661 7. 206114 6. 450062 6. 125511 6. 300643
11763771_ 6. 039367 5. 955646 5. 60791 5. 987359 5. 980978 6. 051554
11763772_ 6. 871331 6. 835373 6. 834935 6. 781056 6. 922773 6. 713091
11763773_ 6. 287097 6. 033677 6. 20919 6. 325372 6. 366235 6. 387879
11763774_ 6. 300803 6. 076709 6. 291178 6. 431763 6. 470769 6. 477654
11763775_ 2. 788601 2. 848814 2. 605516 3. 025972 3. 093013 2. 58928
11763776_ 7. 099021 6. 885898 6. 983976 7. 058658 7. 067581 7. 050471
11763777_ 4. 491859 4. 507782 4. 426766 4. 535381 4. 459939 4. 692593
11763778_ 4. 046662 3. 662972 3. 685426 3. 947108 3. 881146 3. 873659
11763779_ 5. 482608 5. 574624 5. 389521 5. 628915 5. 628915 5. 67042
11763780_ 2. 952754 2. 895108 2. 982631 3. 12301 2. 912551 3. 070469
11763781_ 4. 577605 4. 649555 4. 783585 4. 796753 4. 798511 4. 95853
11763782_ 6. 594818 6. 513292 6. 526674 6. 630544 6. 655137 6. 750419
11763783_ 7. 204154 7. 185412 7. 155706 7. 053635 7. 125081 7. 185412
11763784_ 6. 231038 6. 251957 6. 250218 6. 233831 6. 300643 6. 366745
11763785_ 9. 311915 9. 276549 9. 32471 9. 146314 9. 180419 9. 150579
11763786_ 5. 985674 6. 142877 5. 971227 6. 111034 6. 240168 6. 212602
11763787_ 4. 699721 4. 943126 4. 752197 4. 946868 4. 799034 4. 836381
11763788_ 3. 708615 3. 537654 3. 727292 3. 746413 3. 615789 3. 944502
11763789_ 5. 403345 5. 195505 5. 369748 5. 377402 5. 346613 5. 355926
11763790_ 2. 196014 2. 084312 2. 151155 2. 16661 2. 361778 2. 266569
11763791_ 4. 874234 4. 927563 4. 954142 5. 209359 5. 203228 5. 029529
11763792_ 2. 241492 2. 17163 2. 095256 2. 255961 2. 162442 2. 17163
11763793_ 4. 634997 4. 802957 4. 508928 4. 760795 4. 87008 4. 655288
11763794_ 3. 989671 3. 888778 3. 87297 3. 865278 3. 66812 4. 028663
11763795_ 2. 740068 2. 767578 2. 721728 2. 740068 2. 706356 2. 730898
11763796_ 2. 681744 2. 545001 2. 587699 2. 630719 2. 545001 2. 741932
11763797_ 5. 032856 5. 066294 5. 257195 4. 996326 5. 182854 4. 91843
11763798_ 3. 028704 3. 21315 3. 092224 2. 935762 2. 99248 2. 844883
11763799_ 3. 948842 4. 499363 4. 249885 3. 927497 4. 192776 3. 835906
11763800_ 4. 977054 4. 946535 5. 008964 5. 029127 4. 978259 5. 087891
11763801_ 5. 397197 5. 532173 5. 167795 5. 377271 5. 340111 5. 331886
11763802_ 5. 442303 5. 55225 5. 52476 5. 499758 5. 47689 5. 502342
11763803_ 7. 563476 7. 442902 7. 492707 6. 552302 6. 683256 6. 822384

11763804_ 5. 997529 6. 06521 5. 889997 5. 184727 5. 393381 5. 299253
11763805_ 4. 122755 4. 042684 4. 287593 4. 459939 4. 46708 4. 504752
11763806_ 8. 819567 8. 773672 8. 811091 8. 703435 8. 640531 8. 659213
11763807_ 2. 539715 2. 534352 2. 778751 2. 605516 3. 089886 2. 806027
11763808_ 9. 246243 9. 204219 9. 246982 8. 974056 9. 031008 9. 017805
11763809_ 5. 039848 5. 125289 5. 040156 5. 06034 5. 084178 5. 226091
11763810_ 7. 050668 6. 913463 7. 153176 7. 056719 7. 074275 7. 099999
11763811_ 5. 25906 5. 565086 5. 203197 5. 441171 5. 45173 5. 532364
11763812_ 2. 045559 2. 045559 2. 029611 2. 138487 2. 028692 2. 045559
11763813_ 5. 398448 5. 47156 5. 368451 5. 61742 5. 375492 5. 528624
11763814_ 4. 314533 4. 496247 4. 160986 4. 550026 4. 610157 4. 588767
11763815_ 4. 833126 4. 917794 4. 945652 4. 54055 4. 86741 4. 819739
11763816_ 8. 069742 8. 034642 8. 139 7. 762635 7. 759159 7. 786797
11763817_ 4. 951593 4. 905556 4. 915472 4. 918507 4. 927613 4. 962322
11763818_ 5. 098242 4. 962679 5. 17639 4. 914651 5. 278449 5. 230543
11763819_ 5. 999888 6. 222163 6. 178707 6. 314777 6. 227617 6. 259302
11763820_ 3. 847975 3. 916912 3. 939983 4. 115552 3. 916912 4. 00755
11763821_ 4. 898061 4. 912957 4. 708511 5. 019361 5. 108088 4. 903011
11763822_ 2. 54303 2. 698968 2. 79594 2. 786697 2. 776636 2. 958233
11763823_ 3. 795493 3. 818401 3. 690527 3. 925181 3. 925839 4. 097079
11763824_ 2. 450244 2. 469366 2. 115988 2. 474123 2. 339628 2. 438118
11763825_ 5. 322007 5. 566459 5. 36081 5. 492142 5. 408765 5. 493548
11763826_ 7. 929775 7. 83922 7. 910234 7. 965177 8. 022747 8. 051132
11763827_ 5. 811218 6. 075432 6. 039226 5. 797345 5. 86603 6. 017665
11763828_ 5. 320659 5. 32333 5. 162654 5. 299555 5. 378126 5. 307608
11763829_ 2. 912145 2. 871122 2. 814719 2. 9748 2. 740598 2. 899695
11763830_ 2. 07112 1. 905795 1. 895158 2. 152946 2. 169386 2. 095256
11763831_ 6. 479045 6. 448378 6. 351165 6. 256186 6. 241491 6. 263567
11763832_ 4. 24976 4. 173697 4. 240105 4. 248664 4. 388805 4. 231546
11763833_ 5. 915532 5. 863744 5. 724628 5. 994903 5. 970099 5. 922714
11763834_ 8. 037871 8. 009078 8. 014891 7. 238884 7. 24543 7. 186566
11763835_ 3. 705625 4. 03508 3. 706309 4. 109356 4. 018653 4. 051321
11763836_ 6. 051419 6. 19958 5. 901916 6. 17808 6. 183123 6. 28511
11763837_ 6. 393181 6. 625637 6. 300643 6. 400396 6. 549616 6. 534604
11763838_ 2. 502544 2. 265211 2. 172027 2. 338913 2. 440254 2. 338913
11763839_ 4. 853499 4. 775712 4. 798689 4. 783482 4. 892172 4. 741775
11763840_ 5. 23127 5. 319679 5. 251439 5. 355754 5. 317639 5. 308371
11763841_ 3. 185964 3. 556953 3. 23364 3. 448905 3. 364345 3. 448905
11763842_ 1. 946822 2. 131936 2. 095256 2. 265231 2. 134334 1. 804015
11763843_ 7. 589061 7. 531555 7. 524376 7. 580344 7. 586487 7. 580344
11763844_ 8. 938114 8. 892032 8. 91907 8. 74577 8. 827098 8. 738395
11763845_ 6. 956952 7. 25796 7. 009099 6. 906839 7. 021237 6. 795009
11763846_ 5. 85899 5. 932095 5. 870242 5. 785195 5. 745247 5. 787354
11763847_ 6. 434869 6. 344682 6. 557314 5. 82456 5. 798326 5. 854575
11763848_ 5. 182645 5. 318357 5. 333723 5. 197809 5. 265556 5. 35226
11763849_ 5. 029529 5. 357292 5. 107338 5. 542775 5. 433243 5. 346357
11763850_ 3. 767251 3. 679959 3. 619249 3. 5492 3. 782891 3. 873615
11763851_ 5. 385206 5. 371093 5. 219054 5. 304413 5. 297498 5. 21267
11763852_ 7. 325224 7. 357201 7. 474975 6. 702681 6. 680704 6. 789551
11763853_ 5. 505774 5. 382949 5. 169028 5. 724187 5. 986458 6. 033313
11763854_ 9. 930211 9. 84396 9. 93022 10. 25615 10. 18303 10. 20658

11763855_ 9. 741581 9. 700626 9. 739551 10. 02509 9. 986206 10. 00421
11763856_ 5. 512912 5. 443545 5. 448296 5. 408877 5. 628911 5. 605927
11763857_ 6. 555036 6. 497107 6. 583422 6. 406693 6. 526095 6. 427649
11763858_ 3. 105871 2. 99389 2. 887087 2. 763682 2. 952926 2. 878209
11763859_ 3. 034099 2. 869823 3. 130336 2. 539527 2. 754275 2. 610289
11763860_ 5. 122545 4. 98002 4. 989128 5. 321346 5. 271359 5. 346997
11763861_ 4. 380819 4. 343155 4. 014328 4. 407723 4. 397672 4. 472904
11763862_ 8. 343943 8. 402904 8. 370419 8. 017734 8. 039222 8. 074536
11763863_ 5. 702237 5. 747767 5. 678543 5. 389624 5. 451147 5. 243788
11763864_ 6. 953468 7. 046622 6. 99621 7. 026901 6. 98416 6. 94755
11763865_ 2. 927889 2. 873489 3. 025972 2. 912551 3. 004853 2. 799894
11763866_ 2. 556388 2. 725577 2. 743872 2. 786992 2. 818913 2. 728158
11763867_ 3. 705625 3. 717884 3. 398682 3. 578114 3. 511255 3. 43572
11763868_ 5. 485908 5. 385451 5. 618422 5. 445582 5. 386459 5. 345982
11763869_ 4. 693573 4. 693464 4. 541588 4. 683997 4. 58205 4. 651906
11763870_ 4. 564903 4. 52373 4. 425913 4. 466653 4. 342546 4. 61722
11763871_ 6. 646706 6. 612825 6. 57791 6. 320451 6. 354726 6. 368713
11763872_ 11. 40737 11. 36268 11. 39084 11. 10994 11. 07438 11. 08982
11763873_ 4. 950902 4. 96954 5. 17639 5. 123029 5. 126031 5. 03793
11763874_ 4. 517325 4. 665403 4. 558966 4. 657997 4. 883222 4. 790132
11763875_ 5. 610608 5. 631813 5. 494283 5. 775123 5. 873137 5. 696729
11763876_ 3. 249924 3. 396341 3. 164024 3. 123811 3. 386977 3. 327358
11763877_ 5. 359552 5. 569442 5. 371912 5. 528624 5. 471416 5. 484376
11763878_ 4. 78328 4. 697207 5. 277787 4. 760062 4. 915382 4. 807333
11763879_ 3. 808723 3. 909593 3. 956484 4. 022195 3. 55726 3. 912396
11763880_ 3. 821016 4. 227002 3. 759315 4. 135496 3. 969526 4. 275543
11763881_ 3. 087341 3. 018453 3. 139815 3. 102529 3. 25425 3. 199509
11763882_ 4. 759588 4. 704379 4. 647675 4. 878787 4. 798511 4. 70427
11763883_ 5. 704156 5. 729998 5. 677842 5. 639803 5. 682261 5. 705319
11763884_ 2. 277738 2. 190869 1. 996835 2. 003826 1. 923345 1. 783717
11763885_ 4. 602823 4. 643717 4. 383852 4. 687392 4. 571573 4. 609228
11763886_ 2. 216742 2. 358302 2. 073142 2. 224643 2. 310775 2. 234665
11763887_ 3. 396608 3. 564318 3. 145194 3. 397323 3. 272871 3. 242166
11763888_ 6. 225513 6. 498876 6. 391888 7. 174876 6. 922773 6. 922773
11763889_ 10. 02368 10. 02388 10. 03814 9. 747343 9. 747551 9. 665215
11763890_ 4. 210353 4. 102305 4. 235238 4. 40461 3. 838302 4. 415744
11763891_ 5. 584813 5. 715659 5. 414869 5. 686557 5. 694021 5. 723642
11763892_ 6. 467905 6. 261121 6. 318137 6. 191376 6. 206103 6. 304386
11763893_ 6. 54437 6. 293885 6. 219859 6. 272699 6. 270563 6. 285448
11763894_ 3. 359735 3. 447015 3. 290188 3. 242467 3. 297797 3. 353736
11763895_ 3. 93513 3. 895223 3. 838542 3. 790007 3. 845782 3. 918191
11763896_ 5. 957646 5. 8386 5. 953317 6. 120498 5. 821747 5. 896547
11763897_ 5. 926672 5. 95135 6. 01004 6. 076254 5. 991639 6. 13945
11763898_ 3. 410915 3. 318666 3. 396135 3. 396135 3. 554553 3. 430722
11763899_ 4. 299552 4. 637219 4. 417829 4. 313184 4. 207677 4. 251365
11763900_ 5. 723623 5. 662967 5. 709521 5. 845365 5. 691871 5. 857989
11763901_ 4. 73989 4. 657115 4. 561618 4. 930622 4. 859319 4. 933279
11763902_ 2. 664456 2. 435817 2. 662989 2. 407294 2. 417744 2. 541324
11763903_ 2. 038938 2. 232958 2. 261522 2. 073022 2. 008066 1. 927528
11763904_ 2. 14395 2. 151928 2. 24586 2. 131128 2. 266314 2. 18238
11763905_ 6. 56242 6. 672355 6. 441303 6. 318829 6. 553224 6. 509215

11763906_ 4. 720651 4. 874251 4. 787284 4. 878693 4. 876887 4. 817847
11763907_ 4. 259087 4. 109399 4. 043849 4. 198378 4. 374693 4. 278254
11763908_ 5. 600208 5. 599466 5. 5548 5. 584813 5. 562229 5. 552432
11763909_ 5. 626102 5. 629134 5. 580694 5. 687015 5. 588123 5. 591896
11763910_ 3. 0911 2. 555275 3. 088395 2. 981447 3. 152008 3. 254702
11763911_ 3. 610996 3. 50204 3. 465349 3. 545548 3. 388033 3. 361312
11763912_ 4. 260591 4. 129618 4. 00098 4. 006532 3. 947704 4. 180252
11763913_ 7. 33403 7. 332818 7. 295845 7. 295845 7. 379447 7. 332069
11763914_ 5. 641152 5. 782638 5. 479721 5. 826069 5. 751586 5. 778725
11763915_ 5. 09714 5. 254799 5. 241282 5. 308259 5. 337797 5. 33223
11763916_ 7. 170616 6. 968893 7. 110214 6. 596588 6. 566608 6. 660519
11763917_ 6. 746013 6. 859342 6. 626012 6. 819561 6. 799973 6. 806585
11763918_ 3. 249924 3. 290188 3. 236242 3. 040812 3. 304098 3. 422828
11763919_ 3. 585093 3. 437358 3. 503743 3. 607582 3. 428305 3. 696095
11763920_ 4. 422544 4. 443936 4. 175242 4. 387894 4. 288345 4. 387894
11763921_ 3. 227178 3. 144263 3. 112868 3. 197624 3. 278759 3. 154608
11763922_ 5. 532062 5. 877977 5. 669003 5. 909822 5. 928672 5. 806893
11763923_ 7. 471304 7. 519322 7. 583672 7. 535326 7. 581163 7. 594279
11763924_ 5. 954902 6. 162415 5. 94687 6. 280635 6. 214159 6. 20262
11763925_ 4. 154122 4. 356482 4. 135496 4. 474702 4. 40461 4. 400969
11763926_ 5. 879139 5. 800399 5. 766907 5. 375306 5. 686361 5. 637233
11763927_ 4. 594711 4. 302616 4. 345786 4. 868829 4. 712201 4. 924456
11763928_ 2. 669929 2. 51249 2. 982661 2. 64989 2. 646986 2. 44894
11763929_ 3. 596281 3. 595949 3. 468417 3. 690658 3. 667705 3. 842746
11763930_ 2. 034304 2. 144038 2. 088247 2. 008839 2. 016323 1. 995297
11763931_ 2. 361778 2. 452768 2. 415722 2. 298107 2. 361778 2. 350778
11763932_ 3. 596467 3. 467568 3. 390813 3. 605959 3. 467568 3. 354763
11763933_ 3. 858733 3. 971353 3. 920982 3. 943321 4. 057634 4. 176167
11763934_ 5. 476221 5. 610678 5. 292264 5. 542118 5. 488225 5. 538688
11763935_ 5. 370514 5. 345765 5. 402823 5. 488993 5. 27283 5. 492854
11763936_ 4. 911163 4. 947952 4. 685888 4. 883289 5. 037176 5. 063754
11763937_ 4. 400722 4. 547455 4. 533852 4. 512931 4. 393811 4. 533852
11763938_ 4. 454443 4. 568691 4. 739285 4. 359963 4. 710394 4. 664137
11763939_ 5. 198842 5. 007709 5. 061544 4. 878135 4. 937924 4. 931636
11763940_ 4. 704351 4. 736539 4. 684482 4. 684482 4. 694717 4. 59895
11763941_ 3. 355988 3. 447971 3. 259865 3. 312414 3. 369106 3. 371911
11763942_ 5. 495538 5. 672285 5. 458218 5. 614563 5. 570552 5. 676992
11763943_ 4. 908792 5. 01794 4. 930507 4. 922002 5. 004996 5. 004854
11763944_ 5. 086728 5. 067096 4. 952934 4. 981415 5. 275329 4. 992549
11763945_ 8. 854499 8. 788186 8. 825627 8. 581833 8. 714039 8. 661274
11763946_ 4. 562216 4. 815683 4. 705677 4. 812315 4. 73971 4. 78656
11763947_ 2. 104373 1. 980539 1. 971051 2. 071418 1. 997603 1. 932902
11763948_ 5. 827291 5. 977024 5. 708178 6. 054659 5. 967192 5. 887747
11763949_ 4. 347179 4. 42889 4. 228353 4. 275543 4. 40461 4. 288796
11763950_ 5. 923686 6. 071172 6. 015832 6. 03823 6. 087365 6. 081014
11763951_ 6. 714967 6. 701242 6. 636689 6. 827594 6. 725654 6. 593256
11763952_ 5. 11527 4. 87886 4. 727896 4. 953968 4. 985337 5. 08277
11763953_ 5. 909696 5. 909696 5. 702459 5. 598009 5. 928996 5. 783541
11763954_ 3. 454038 3. 213839 3. 296219 3. 218338 3. 257107 3. 503743
11763955_ 4. 662801 4. 816035 4. 610706 4. 928044 4. 788242 4. 942135
11763956_ 4. 266623 4. 281099 4. 331181 4. 156168 4. 040645 3. 992458

11763957_ 6. 863036 6. 898555 6. 845719 6. 845848 6. 845719 6. 869501
11763958_ 4. 170823 4. 170823 3. 919327 4. 347179 4. 251979 4. 165049
11763959_ 5. 58822 5. 66509 5. 502658 5. 532744 5. 406119 5. 582937
11763960_ 7. 398303 7. 518153 7. 512119 7. 784133 7. 659389 7. 708397
11763961_ 6. 704988 6. 718139 6. 758776 6. 812969 6. 758776 6. 886652
11763962_ 5. 662075 5. 648656 5. 50275 5. 658879 5. 636285 5. 715119
11763963_ 4. 788396 4. 813133 4. 764248 4. 941343 4. 892541 4. 912383
11763964_ 8. 116928 8. 049971 8. 203399 7. 697783 7. 685924 7. 734501
11763965_ 8. 658049 8. 612787 8. 653799 8. 323929 8. 389365 8. 335815
11763966_ 2. 767807 2. 862705 2. 736636 2. 8061 2. 794896 2. 981046
11763967_ 7. 288155 7. 279518 7. 215672 7. 252815 7. 144925 7. 318444
11763968_ 4. 597495 4. 776225 4. 723967 4. 835885 4. 989611 4. 944545
11763969_ 5. 79911 5. 863293 5. 664447 5. 943353 5. 843967 5. 917921
11763970_ 5. 914567 5. 950934 5. 618043 6. 047972 6. 118781 6. 064826
11763971_ 3. 292709 3. 207812 3. 15571 2. 949144 3. 136646 3. 035075
11763972_ 4. 982125 5. 07789 4. 858821 5. 160446 4. 966754 4. 984669
11763973_ 4. 716736 4. 614317 4. 613803 4. 588662 4. 682289 4. 866013
11763974_ 4. 411556 4. 484207 4. 468913 4. 522732 4. 447681 4. 398035
11763975_ 9. 009856 8. 963128 9. 049522 9. 285403 9. 323768 9. 285386
11763976_ 4. 449264 4. 335594 4. 584933 4. 364059 4. 349951 4. 32088
11763977_ 9. 930005 9. 89582 9. 901362 10. 29375 10. 33511 10. 33061
11763978_ 9. 307746 9. 265759 9. 331332 9. 236345 9. 292337 9. 303168
11763979_ 5. 555179 5. 549551 5. 584813 5. 424518 5. 598687 5. 484029
11763980_ 8. 246672 8. 270472 8. 321917 8. 153949 8. 193076 8. 216722
11763981_ 8. 389908 8. 339626 8. 335749 8. 619522 8. 623904 8. 55999
11763982_ 6. 915254 7. 060284 7. 076762 7. 235933 7. 150825 7. 082529
11763983_ 6. 919437 7. 058814 7. 076762 7. 236379 7. 15127 7. 082974
11763984_ 7. 520694 7. 515935 7. 666865 7. 319458 7. 360742 7. 301343
11763985_ 3. 723766 4. 174945 4. 213226 4. 301267 4. 320432 3. 954157
11763986_ 6. 817986 6. 936579 6. 873965 6. 893699 6. 970685 6. 959706
11763987_ 5. 280772 5. 372561 5. 565045 4. 229465 4. 468416 4. 755209
11763988_ 8. 809219 8. 77225 8. 804415 8. 565034 8. 488514 8. 565809
11763989_ 4. 151315 4. 055572 3. 763619 4. 092751 3. 913497 4. 186855
11763990_ 8. 090991 8. 020047 8. 162259 8. 201328 8. 283467 8. 267497
11763991_ 2. 991723 3. 118206 3. 026226 2. 963339 3. 367143 3. 0054
11763992_ 3. 907766 3. 892529 4. 019976 3. 942036 3. 502838 3. 594728
11763993_ 9. 38693 9. 355371 9. 335007 9. 220095 9. 319978 9. 245407
11763994_ 3. 44047 3. 846405 3. 664848 3. 79607 3. 425099 3. 461606
11763995_ 5. 156303 5. 309674 5. 366007 5. 301199 5. 26034 5. 317579
11763996_ 4. 700243 4. 559321 4. 741716 4. 485439 4. 450159 4. 495019
11763997_ 7. 279288 6. 963802 7. 294083 6. 590069 6. 55637 6. 660519
11763998_ 4. 892086 5. 09743 5. 009972 4. 974364 4. 924262 5. 111987
11763999_ 3. 173823 3. 118355 3. 070808 3. 200727 3. 505639 3. 393981
11764000_ 3. 461604 3. 697785 3. 655155 3. 503743 3. 655155 3. 672147
11764001_ 9. 045987 8. 998374 9. 003738 9. 310892 9. 297682 9. 30453
11764002_ 5. 310818 5. 414869 5. 073036 5. 418022 5. 396575 5. 352017
11764003_ 6. 268064 6. 068312 5. 988421 5. 749789 5. 908466 5. 976178
11764004_ 3. 596046 4. 123102 4. 278396 4. 120639 3. 653477 4. 073329
11764005_ 6. 694849 6. 732136 6. 868037 6. 559678 6. 826485 6. 73288
11764006_ 10. 61451 10. 58771 10. 61946 10. 44759 10. 41636 10. 42121
11764007_ 5. 953189 6. 057857 5. 97055 5. 639469 5. 658182 5. 721138

11764008_ 4. 128831 4. 131424 4. 03212 4. 304684 4. 215482 4. 194293
11764009_ 5. 098465 5. 119757 5. 176982 5. 480966 5. 319239 5. 337896
11764010_ 6. 598482 6. 705192 6. 543386 7. 543431 7. 421132 7. 583081
11764011_ 2. 417368 2. 486036 2. 541172 2. 683277 2. 95626 2. 805272
11764012_ 2. 849292 2. 945929 3. 025972 3. 214067 3. 545437 3. 356194
11764013_ 4. 10925 4. 174945 4. 100032 4. 264407 4. 264889 4. 303531
11764014_ 5. 340689 5. 199647 5. 234509 4. 824195 4. 761034 4. 748982
11764015_ 2. 731621 2. 92832 2. 738676 2. 792021 2. 844427 2. 784028
11764016_ 5. 371809 5. 4051 5. 441238 5. 677913 5. 46043 5. 40625
11764017_ 8. 644882 8. 683178 8. 656173 8. 900397 8. 926057 8. 849482
11764018_ 8. 319836 8. 219159 8. 252373 8. 52618 8. 449553 8. 554666
11764019_ 7. 575239 7. 611791 7. 495612 7. 434587 7. 530042 7. 484974
11764020_ 9. 578418 9. 48562 9. 519384 9. 389929 9. 298113 9. 321764
11764021_ 9. 317682 9. 222888 9. 279876 9. 401793 9. 371464 9. 381342
11764022_ 3. 466137 3. 6238 3. 6238 3. 747556 3. 402642 3. 666871
11764023_ 4. 939456 5. 051114 4. 794176 5. 250555 5. 11527 4. 9059
11764024_ 4. 584716 4. 71557 4. 602766 4. 48005 4. 521557 4. 520627
11764025_ 5. 750306 5. 855698 5. 756998 5. 951846 5. 768053 5. 957753
11764026_ 4. 956814 4. 815683 5. 011036 4. 920157 4. 984669 5. 029529
11764027_ 4. 75155 5. 228627 5. 03754 5. 346572 5. 175814 5. 23414
11764028_ 4. 127325 4. 300847 3. 939983 4. 240085 4. 235018 4. 143203
11764029_ 6. 713779 6. 877216 6. 795511 6. 307177 6. 054661 6. 126698
11764030_ 6. 44555 6. 433975 6. 390831 5. 738136 5. 638895 5. 700825
11764031_ 5. 92947 6. 06743 5. 972054 5. 936748 5. 773606 5. 894775
11764032_ 6. 931394 6. 775048 6. 832631 6. 718497 6. 724151 6. 988628
11764033_ 8. 606708 8. 542668 8. 580679 8. 661647 8. 714708 8. 574856
11764034_ 5. 867258 5. 916359 5. 69843 5. 854673 5. 934485 5. 854228
11764035_ 5. 267621 5. 237246 5. 198172 5. 367673 5. 284464 5. 233499
11764036_ 8. 746182 8. 617546 8. 676137 9. 185276 9. 230019 9. 23981
11764037_ 11. 02973 10. 97622 10. 96458 10. 83009 10. 7808 10. 77386
11764038_ 7. 97624 7. 954607 8. 058867 8. 153573 8. 173441 8. 168229
11764039_ 7. 236756 7. 253403 7. 307161 7. 502461 7. 489112 7. 459601
11764040_ 3. 049231 3. 0457 2. 867863 2. 804124 3. 120528 2. 858306
11764041_ 4. 200678 4. 199936 4. 377692 4. 15723 4. 262613 4. 275543
11764042_ 5. 643095 5. 643713 5. 724852 5. 751912 5. 798636 5. 737705
11764043_ 5. 281158 5. 308522 5. 122191 5. 307029 5. 197563 5. 111876
11764044_ 5. 939305 5. 80199 5. 820052 5. 821474 5. 849106 5. 82325
11764045_ 4. 735321 4. 546759 4. 459939 4. 460276 4. 74574 4. 639435
11764046_ 6. 063025 6. 268655 6. 085522 6. 266268 6. 431996 6. 246394
11764047_ 4. 363401 4. 586901 4. 511966 4. 775333 4. 596941 4. 634907
11764048_ 7. 842319 7. 748282 7. 811526 7. 825457 7. 867179 7. 920689
11764049_ 6. 523188 6. 553034 6. 416567 6. 416563 6. 593535 6. 566027
11764050_ 4. 608593 4. 705565 4. 705565 4. 824208 4. 726898 4. 608593
11764051_ 5. 209259 5. 126025 5. 16288 5. 513428 5. 333723 5. 446343
11764052_ 3. 228935 2. 893966 3. 251489 3. 380043 3. 251489 3. 300797
11764053_ 5. 966158 6. 064632 6. 084049 6. 103989 6. 250204 6. 166037
11764054_ 7. 587844 7. 558383 7. 632184 7. 4623 7. 422057 7. 498907
11764055_ 6. 433453 6. 462984 6. 429235 6. 487785 6. 526095 6. 341118
11764056_ 6. 783768 6. 560107 6. 718233 6. 693155 6. 543298 6. 589889
11764057_ 4. 222317 3. 906512 4. 233395 3. 673824 3. 968376 3. 738739
11764058_ 7. 342729 7. 37214 7. 344913 7. 19885 7. 273529 7. 100299

11764059_ 6. 48489 6. 672355 6. 477876 6. 686167 6. 692528 6. 692528
11764060_ 6. 641333 6. 691894 6. 494443 6. 699574 6. 710091 6. 699574
11764061_ 10. 82297 10. 7808 10. 76867 10. 99301 10. 93299 10. 92852
11764062_ 4. 292776 4. 222626 4. 2779 4. 095775 4. 010625 4. 03314
11764063_ 8. 562463 8. 477232 8. 616612 8. 562123 8. 522673 8. 554968
11764064_ 2. 9601 2. 685847 2. 929585 2. 929585 3. 041409 2. 687998
11764065_ 2. 853981 2. 999001 2. 847439 2. 982177 3. 120724 2. 853981
11764066_ 3. 639289 3. 166435 2. 967128 2. 812467 3. 108558 2. 883438
11764067_ 6. 104532 6. 116947 6. 094413 6. 184224 6. 206103 6. 370541
11764068_ 6. 309415 6. 140588 6. 085388 6. 084797 6. 071811 6. 026762
11764069_ 4. 584933 4. 24742 4. 410015 4. 733621 4. 52373 4. 427278
11764070_ 5. 27942 5. 358541 5. 221079 5. 501401 5. 413283 5. 420562
11764071_ 7. 833756 7. 81935 7. 856742 7. 840845 7. 900426 7. 896769
11764072_ 5. 849923 5. 699872 5. 922228 5. 768053 5. 780743 5. 487852
11764073_ 2. 361778 2. 337717 2. 429143 2. 361778 2. 337717 2. 522062
11764074_ 6. 229772 6. 241379 6. 178248 6. 144883 6. 282222 6. 256984
11764075_ 4. 69081 4. 935025 4. 750433 4. 77078 4. 729314 4. 809078
11764076_ 4. 821218 4. 959874 5. 064956 4. 843455 5. 11527 4. 941112
11764077_ 5. 07233 4. 831878 4. 920944 4. 165921 4. 39024 4. 349595
11764078_ 6. 025952 6. 0184 6. 026518 6. 101974 6. 075305 6. 159771
11764079_ 4. 551616 4. 52373 4. 459939 4. 755548 4. 452061 4. 402256
11764080_ 3. 119116 3. 290188 3. 385639 3. 52102 3. 629376 3. 703248
11764081_ 2. 907504 2. 81047 2. 741192 3. 049043 2. 955898 3. 035489
11764082_ 2. 890848 2. 984914 2. 874619 2. 961862 3. 015891 3. 290188
11764083_ 4. 156152 4. 080201 3. 939983 4. 13463 4. 25811 4. 326139
11764084_ 5. 025669 5. 130056 5. 024828 5. 207335 5. 182119 5. 11527
11764085_ 5. 529672 5. 611184 5. 560662 5. 647092 5. 762059 5. 560734
11764086_ 4. 601115 4. 68599 4. 595907 4. 482163 4. 524779 4. 617703
11764087_ 1. 811952 1. 804393 1. 898324 1. 868097 1. 895347 1. 921807
11764088_ 3. 427886 3. 046133 3. 503743 3. 101013 3. 239573 3. 386546
11764089_ 7. 751204 7. 816519 7. 725432 7. 85077 7. 86209 7. 900865
11764090_ 7. 771554 7. 669457 7. 78055 7. 539034 7. 476805 7. 575633
11764091_ 7. 823248 7. 757215 7. 828023 8. 492318 8. 558523 8. 614768
11764092_ 3. 703459 3. 4488 4. 054954 3. 793483 4. 004508 3. 843167
11764093_ 2. 963396 3. 117651 3. 025972 3. 138373 3. 067803 3. 126384
11764094_ 2. 568589 2. 536966 2. 317132 2. 392993 2. 44822 2. 532654
11764095_ 4. 513241 4. 586926 4. 643717 4. 67829 4. 423486 4. 747263
11764096_ 2. 095934 1. 830434 1. 920817 2. 022131 2. 017465 2. 131267
11764097_ 3. 609474 4. 265076 3. 850246 3. 988539 3. 911231 3. 913971
11764098_ 4. 832245 4. 791224 4. 833146 4. 916941 4. 907818 4. 825112
11764099_ 6. 026847 6. 02488 6. 026847 6. 103136 6. 024173 6. 029408
11764100_ 4. 251576 4. 48429 4. 389019 4. 518147 4. 409373 4. 486216
11764101_ 5. 489397 5. 832155 5. 446496 5. 745821 5. 800026 5. 619463
11764102_ 4. 053252 4. 051633 4. 103886 4. 227244 4. 354749 4. 220693
11764103_ 2. 233833 2. 315028 2. 478979 2. 315346 2. 23878 2. 324556
11764104_ 4. 192617 4. 415477 4. 324099 4. 226947 4. 439439 4. 398331
11764105_ 4. 180822 4. 110708 3. 935486 3. 957569 4. 001692 4. 250853
11764106_ 6. 073142 5. 994893 6. 028805 6. 228723 6. 101841 6. 011116
11764107_ 4. 280675 4. 406802 4. 35083 4. 40189 4. 390098 4. 479074
11764108_ 3. 504681 3. 737495 3. 391838 3. 756925 3. 398236 3. 75577
11764109_ 2. 549774 2. 49363 2. 47102 2. 258406 2. 727973 3. 064781

11764110_ 2. 81657 2. 857812 2. 732317 2. 718828 3. 010614 2. 825275
11764111_ 7. 111545 7. 156006 7. 048896 7. 261051 7. 298679 7. 283166
11764112_ 4. 173782 4. 072003 4. 459939 4. 40461 4. 291742 4. 470714
11764113_ 2. 956701 2. 956701 2. 71417 2. 756805 2. 605516 2. 718322
11764114_ 4. 411986 4. 459939 4. 408227 4. 485444 4. 704822 4. 636355
11764115_ 3. 187843 3. 180062 2. 962677 3. 195545 3. 398236 3. 290188
11764116_ 7. 730153 7. 821548 7. 798119 7. 717838 7. 721417 7. 564691
11764117_ 8. 25564 8. 241956 8. 30304 8. 23963 8. 255499 8. 227519
11764118_ 2. 721252 2. 91409 3. 01497 3. 085955 3. 090502 3. 001609
11764119_ 3. 106844 3. 201509 3. 37577 3. 483292 3. 360399 3. 21965
11764120_ 2. 272441 1. 802851 2. 158206 2. 028863 1. 890699 1. 969931
11764121_ 2. 561348 2. 737797 2. 650765 2. 837466 2. 780999 2. 837351
11764122_ 4. 894437 4. 943221 4. 62721 4. 643717 5. 029529 4. 778625
11764123_ 3. 477366 3. 764048 3. 398236 3. 477366 3. 511023 3. 413362
11764124_ 2. 91641 2. 827538 2. 957936 2. 888792 2. 957936 2. 867057
11764125_ 2. 678022 2. 847821 2. 819999 2. 733872 2. 733872 2. 733872
11764126_ 1. 924424 2. 133521 1. 88057 2. 132787 1. 939718 2. 039589
11764127_ 4. 8262 4. 874234 4. 709463 4. 90184 4. 850096 4. 94515
11764128_ 4. 147606 4. 449819 4. 182872 4. 189789 4. 306082 4. 469118
11764129_ 2. 248018 2. 374087 2. 155237 2. 621057 2. 390721 2. 168364
11764130_ 4. 968931 5. 086243 5. 199633 4. 874234 4. 984669 5. 139098
11764131_ 4. 347321 4. 497457 4. 441253 4. 256442 4. 45016 4. 367689
11764132_ 3. 401972 3. 296877 3. 15906 3. 180095 3. 314048 3. 214959
11764133_ 2. 881373 3. 101771 2. 881829 2. 775681 2. 867535 2. 83198
11764134_ 4. 451035 4. 633859 4. 404335 4. 390063 4. 488439 4. 696996
11764135_ 2. 483534 2. 723632 2. 409175 2. 715457 2. 361778 2. 379366
11764136_ 5. 451056 5. 520376 5. 175322 5. 531828 5. 4995 5. 374866
11764137_ 2. 51535 2. 587326 2. 450789 2. 60039 2. 578824 2. 587739
11764138_ 3. 161356 2. 972821 2. 697903 2. 912654 2. 775068 3. 071084
11764139_ 4. 884147 4. 899313 4. 929617 5. 13345 4. 929617 5. 079778
11764140_ 5. 134978 5. 154903 5. 085589 5. 144905 5. 042081 5. 050924
11764141_ 8. 6345 8. 626773 8. 682189 8. 861136 8. 866276 8. 867341
11764142_ 2. 288075 2. 015528 1. 863836 2. 334447 2. 31627 2. 31627
11764143_ 5. 002598 4. 891766 4. 853891 4. 857799 4. 992298 4. 895327
11764144_ 3. 658276 3. 630747 3. 444516 3. 629892 3. 846096 3. 681191
11764145_ 2. 872625 2. 730378 2. 789545 2. 77045 2. 74742 2. 945929
11764146_ 8. 708906 8. 653192 8. 726438 8. 936378 8. 821758 8. 831312
11764147_ 4. 921045 4. 978251 5. 0023 4. 665754 4. 79826 4. 868089
11764148_ 2. 563225 2. 074272 2. 178046 2. 020171 2. 011455 2. 247778
11764149_ 4. 977054 4. 815683 4. 88031 5. 100622 5. 054723 5. 05552
11764150_ 9. 253836 9. 161549 9. 242843 9. 144013 9. 082285 9. 120482
11764151_ 7. 62826 7. 61414 7. 655554 8. 202154 8. 171487 8. 167311
11764152_ 5. 964044 6. 112151 5. 959322 5. 964065 6. 006432 6. 118726
11764153_ 6. 099204 6. 250691 5. 98005 6. 357443 6. 282224 6. 260068
11764154_ 4. 778144 4. 863387 4. 778144 5. 008719 4. 716297 4. 778144
11764155_ 2. 801364 2. 526167 2. 428603 2. 440618 2. 286155 2. 43798
11764156_ 7. 490136 7. 50047 7. 562923 8. 231012 8. 246828 8. 244737
11764157_ 2. 908582 3. 03378 2. 844355 3. 096946 3. 127579 3. 108278
11764158_ 4. 307568 4. 308617 4. 563575 4. 243009 4. 324328 4. 134673
11764159_ 3. 169408 3. 311131 3. 118921 3. 498289 3. 198817 3. 474272
11764160_ 5. 977166 5. 915645 5. 979029 5. 257541 5. 463066 5. 231259

11764161_ 3. 580105 3. 545675 3. 617599 3. 541852 3. 508181 3. 530381
11764162_ 2. 964627 2. 76769 2. 87923 3. 162283 3. 038331 3. 266465
11764163_ 3. 345886 3. 528939 3. 560309 3. 673371 3. 56616 3. 500053
11764164_ 5. 080667 5. 00068 4. 864608 5. 113717 4. 919629 4. 911405
11764165_ 5. 254519 5. 309674 5. 307321 5. 414869 5. 343737 5. 459834
11764166_ 3. 225752 3. 095537 3. 290188 3. 101013 2. 763204 2. 917131
11764167_ 2. 812334 2. 509866 2. 480085 2. 66554 2. 587686 2. 480085
11764168_ 4. 277222 4. 649491 4. 565681 4. 662458 4. 680185 4. 353177
11764169_ 2. 605516 2. 734273 2. 510064 2. 605516 2. 687394 2. 510064
11764170_ 3. 720283 3. 606313 3. 546873 3. 809359 3. 693845 3. 819235
11764171_ 8. 187711 8. 094746 8. 259033 7. 782722 7. 687709 7. 792952
11764172_ 3. 820527 3. 484384 3. 847576 3. 688532 3. 950466 3. 860912
11764173_ 5. 85572 5. 799907 5. 915809 6. 460047 6. 394158 6. 501865
11764174_ 3. 961672 3. 703222 3. 871879 3. 950524 4. 204115 4. 108173
11764175_ 4. 026092 4. 081673 4. 023355 4. 141577 4. 141577 4. 275543
11764176_ 3. 616995 3. 905731 3. 982746 3. 827541 3. 639556 3. 755721
11764177_ 4. 268231 3. 920591 4. 222824 3. 849618 3. 852383 3. 639264
11764178_ 3. 381856 3. 696673 3. 519336 3. 575876 3. 484997 3. 575876
11764179_ 3. 249924 3. 37889 3. 019098 3. 330789 3. 140197 3. 347652
11764180_ 5. 134263 5. 280329 5. 115602 5. 115602 5. 149545 5. 196201
11764181_ 2. 263306 2. 437296 1. 935683 2. 21836 2. 366349 2. 550015
11764182_ 4. 397088 4. 158756 4. 198391 4. 286987 4. 122446 4. 276371
11764183_ 5. 110475 5. 044519 5. 113031 5. 216386 5. 080032 5. 110096
11764184_ 4. 852155 4. 994638 5. 018411 4. 902968 4. 993553 5. 031585
11764185_ 2. 73777 3. 157934 2. 909971 3. 106501 3. 216363 2. 990455
11764186_ 5. 583681 5. 378522 5. 380273 5. 347156 5. 265906 5. 484662
11764187_ 3. 66886 3. 823175 3. 640067 3. 929302 3. 879309 4. 075639
11764188_ 1. 906336 1. 906336 1. 863475 1. 883827 1. 972695 1. 898324
11764189_ 3. 45099 3. 45099 3. 45099 3. 531354 3. 435712 3. 463479
11764190_ 4. 550758 4. 786497 4. 574802 4. 707573 4. 720822 4. 601978
11764191_ 5. 614563 5. 708227 5. 590058 5. 691228 5. 712583 5. 60359
11764192_ 4. 310969 3. 970388 3. 992145 4. 249351 4. 034297 3. 979095
11764193_ 5. 974043 6. 069545 6. 117964 6. 294693 6. 159771 6. 263567
11764194_ 5. 955285 6. 104704 5. 894697 6. 00236 6. 11153 6. 080657
11764195_ 4. 962158 4. 935229 4. 576085 4. 618306 4. 738018 4. 77273
11764196_ 2. 679984 2. 96952 3. 138626 3. 15148 3. 005258 2. 853865
11764197_ 3. 959237 4. 133021 4. 01757 4. 098886 4. 135226 4. 216441
11764198_ 4. 362881 4. 070906 4. 171977 4. 287417 4. 171977 4. 242927
11764199_ 2. 204173 2. 318678 2. 20617 2. 206437 2. 246577 2. 106211
11764200_ 3. 902207 3. 937197 3. 659335 3. 864668 3. 88494 3. 864668
11764201_ 2. 974491 3. 064909 3. 025972 3. 21279 3. 212245 3. 179425
11764202_ 4. 698968 4. 668108 4. 442517 4. 471624 4. 865147 4. 917114
11764203_ 3. 976093 4. 134571 4. 033544 4. 100717 4. 123686 4. 10243
11764204_ 2. 119242 2. 181755 2. 083924 2. 372659 2. 458609 2. 306734
11764205_ 3. 770234 3. 674761 3. 745698 3. 920847 4. 087704 3. 624727
11764206_ 5. 216497 5. 262208 5. 17639 5. 373902 5. 218365 5. 248334
11764207_ 2. 868275 2. 919981 2. 926578 2. 938499 2. 954597 3. 11518
11764208_ 3. 094543 3. 364212 3. 137149 3. 134145 3. 215558 3. 134987
11764209_ 5. 224066 5. 325562 5. 21863 5. 492202 5. 35269 5. 332627
11764210_ 4. 623994 4. 550639 4. 38714 4. 743919 4. 573804 4. 611342
11764211_ 3. 181902 3. 284736 3. 062388 3. 179335 3. 080768 3. 069127

11764212_ 4. 428639 4. 381458 4. 423418 4. 322632 4. 657631 4. 489507
11764213_ 5. 893655 6. 064585 5. 947912 5. 996126 5. 971022 5. 95833
11764214_ 3. 583784 3. 598143 3. 373267 3. 413114 3. 619389 3. 264845
11764215_ 5. 614563 5. 614563 5. 480966 5. 537396 5. 826259 5. 619463
11764216_ 1. 991481 1. 900979 2. 095256 2. 040625 1. 988826 2. 224625
11764217_ 4. 09186 4. 161296 4. 126106 4. 066656 4. 253474 4. 220746
11764218_ 3. 251793 3. 586651 3. 292328 3. 439333 3. 398236 3. 290188
11764219_ 4. 008768 4. 00914 3. 817526 4. 008768 4. 104377 4. 006037
11764220_ 2. 441619 2. 32468 2. 688963 2. 862075 2. 635059 2. 837844
11764221_ 3. 235533 3. 108341 3. 183862 3. 383833 3. 507525 3. 278181
11764222_ 4. 868139 5. 022921 4. 815838 5. 11527 4. 905478 4. 997246
11764223_ 5. 305024 5. 2175 4. 96137 5. 323631 5. 183024 5. 339673
11764224_ 2. 425113 2. 334355 2. 182353 2. 324028 2. 087728 2. 324768
11764225_ 4. 209944 4. 422105 4. 424285 4. 264635 4. 315595 4. 313377
11764226_ 5. 106017 5. 029529 4. 675059 5. 057004 5. 011726 4. 875267
11764227_ 5. 411794 5. 172369 4. 939232 5. 160262 5. 149545 5. 11527
11764228_ 4. 716561 4. 846955 4. 837892 4. 755454 4. 712459 4. 846331
11764229_ 3. 16776 3. 170388 3. 319899 3. 096316 3. 230126 2. 945929
11764230_ 5. 417153 5. 651556 5. 379558 5. 638664 5. 696259 5. 735517
11764231_ 4. 059043 4. 387619 4. 335636 4. 504868 4. 440967 4. 570329
11764232_ 4. 268231 3. 920591 4. 222824 3. 849618 3. 852383 3. 639264
11764233_ 3. 416746 3. 584242 3. 359401 3. 398409 3. 455754 3. 212617
11764234_ 5. 724588 5. 852094 6. 06005 6. 333812 6. 506093 6. 581516
11764235_ 6. 971948 7. 053219 6. 996962 6. 917472 6. 918976 6. 98834
11764236_ 4. 814125 4. 827903 4. 649294 4. 81304 4. 583248 4. 417916
11764237_ 2. 801694 2. 933927 2. 853264 2. 66236 2. 904835 2. 853264
11764238_ 3. 30823 3. 312854 3. 298172 3. 302796 3. 312824 3. 298202
11764239_ 8. 026133 7. 874853 8. 021845 7. 704007 7. 673568 7. 800234
11764240_ 3. 256893 2. 904782 3. 237976 3. 255468 2. 956082 3. 578558
11764241_ 6. 426059 6. 765911 6. 492724 6. 74607 6. 700371 6. 851917
11764242_ 3. 140341 3. 0848 3. 48204 3. 295008 3. 306585 3. 399874
11764243_ 4. 99603 5. 127324 5. 176588 5. 280211 5. 232585 5. 174102
11764244_ 6. 835012 6. 780389 6. 870941 6. 507716 6. 553547 6. 460739
11764245_ 5. 666184 5. 611078 5. 480966 5. 485951 5. 426098 5. 611224
11764246_ 9. 361422 9. 39338 9. 404263 9. 611615 9. 586518 9. 509882
11764247_ 3. 259448 3. 380179 3. 175952 3. 295207 3. 393944 3. 352023
11764248_ 8. 764016 8. 721242 8. 751094 9. 238189 9. 167759 9. 192668
11764249_ 2. 296405 2. 37206 2. 489069 2. 150454 2. 25483 2. 22781
11764250_ 4. 226023 4. 416299 4. 186351 4. 382974 4. 592505 4. 607382
11764251_ 5. 409222 5. 371977 5. 332528 5. 25307 5. 183024 5. 196201
11764252_ 2. 84743 2. 991777 3. 209067 3. 222162 3. 281289 3. 146175
11764253_ 4. 527392 4. 47409 4. 643717 4. 418761 4. 276109 4. 476054
11764254_ 1. 925139 1. 995297 1. 93725 2. 079884 1. 973583 1. 898324
11764255_ 4. 484943 4. 134958 4. 378696 4. 195295 4. 200678 4. 280788
11764256_ 13. 30411 13. 32804 13. 31016 13. 25248 13. 24784 13. 24784
11764257_ 6. 752471 6. 91283 6. 656992 6. 908998 6. 828011 6. 967649
11764258_ 4. 36035 4. 781211 4. 611722 4. 936099 4. 67048 4. 851821
11764259_ 7. 975954 8. 081122 7. 867868 8. 13872 8. 192287 8. 042699
11764260_ 4. 025831 4. 079893 3. 847927 4. 119869 4. 057072 4. 087447
11764261_ 1. 817919 1. 793928 1. 830176 1. 71534 1. 706081 1. 72782
11764262_ 6. 242296 6. 24996 6. 219072 6. 265286 6. 251138 6. 230919

11764263_ 4. 413306 4. 570127 4. 511802 4. 519725 4. 575661 4. 475027
11764264_ 3. 630581 3. 698509 3. 765077 3. 641953 3. 657775 3. 751997
11764265_ 4. 956396 4. 974135 4. 89228 4. 873672 4. 688305 4. 790788
11764266_ 3. 263471 3. 224534 3. 120852 3. 101013 3. 306585 3. 209572
11764267_ 3. 382072 3. 289601 3. 325093 3. 392848 3. 398236 3. 403624
11764268_ 3. 775299 3. 767512 3. 749282 3. 875351 3. 695204 3. 990768
11764269_ 4. 283514 4. 05801 3. 949858 4. 186542 4. 018759 4. 276631
11764270_ 4. 815683 4. 84326 5. 054592 4. 609377 4. 348993 4. 540411
11764271_ 3. 819918 3. 578018 3. 295196 3. 449756 3. 393201 3. 578862
11764272_ 2. 850317 2. 779555 2. 812429 2. 912551 2. 880607 2. 926735
11764273_ 3. 750554 3. 930068 3. 850246 4. 024065 3. 937918 3. 872043
11764274_ 2. 790507 2. 47102 2. 47102 2. 795991 2. 798956 2. 640202
11764275_ 5. 950925 5. 984659 5. 93414 6. 138446 6. 141108 6. 185487
11764276_ 3. 901737 3. 80341 3. 702537 3. 871342 4. 056272 3. 765342
11764277_ 4. 387047 4. 228224 4. 467059 4. 374397 4. 283238 4. 122446
11764278_ 2. 361778 2. 14636 2. 234185 2. 089124 2. 404694 2. 470456
11764279_ 4. 152653 4. 228457 4. 254018 4. 175303 4. 053985 4. 241068
11764280_ 3. 591108 3. 906173 3. 669569 3. 70914 3. 937797 3. 6942
11764281_ 2. 864304 2. 792216 2. 792216 2. 952315 2. 912551 2. 83198
11764282_ 2. 779108 2. 83198 2. 704694 2. 746784 2. 827354 2. 746784
11764283_ 7. 03475 7. 003401 6. 991584 6. 889403 6. 790012 6. 896557
11764284_ 3. 321527 3. 445615 3. 43666 3. 520885 3. 705625 3. 337322
11764285_ 2. 356737 2. 366197 2. 356737 2. 346032 2. 694132 2. 356737
11764286_ 2. 522747 2. 415799 2. 570735 2. 617488 2. 421463 2. 551068
11764287_ 2. 605516 2. 857709 2. 736636 2. 898193 2. 787664 2. 737722
11764288_ 4. 05616 3. 906044 4. 09139 4. 175984 4. 244783 4. 363067
11764289_ 4. 163185 4. 324403 4. 17101 4. 189829 4. 264729 4. 439425
11764290_ 2. 189535 2. 270256 2. 180288 2. 316588 2. 397252 2. 283429
11764291_ 1. 610372 1. 794796 1. 904038 1. 946811 1. 847455 1. 847455
11764292_ 4. 3772 4. 280228 4. 135496 4. 09742 4. 244655 4. 186296
200000_PM 10. 11872 10. 05432 10. 158 10. 32921 10. 35498 10. 28392
200001_PM 10. 47376 10. 40082 10. 44432 10. 34863 10. 31339 10. 34293
200002_PM 12. 55273 12. 50273 12. 52388 12. 58484 12. 57094 12. 54277
200003_PM 12. 99306 12. 9952 13. 00938 12. 94246 12. 96125 12. 96854
200004_PM 11. 57238 11. 58346 11. 54564 11. 54177 11. 52023 11. 49706
200005_PM 10. 83875 10. 80635 10. 85894 10. 86385 10. 84738 10. 89191
200006_PM 12. 06009 12. 03845 12. 0358 11. 9731 11. 96626 11. 96677
200007_PM 11. 83449 11. 84905 11. 87709 11. 78164 11. 82301 11. 75801
200008_PM 10. 49727 10. 46387 10. 46789 10. 31856 10. 3811 10. 33929
200009_PM 11. 14628 11. 08361 11. 13269 11. 0266 11. 04045 11. 01321
200010_PM 12. 54264 12. 53697 12. 53996 12. 52066 12. 58411 12. 52303
200011_PM 7. 832163 7. 686766 7. 803471 9. 030438 9. 019132 9. 092144
200012_PM 12. 90893 12. 90041 12. 89472 12. 88514 12. 863 12. 84973
200013_PM 12. 81317 12. 80251 12. 79841 12. 86675 12. 87616 12. 85067
200014_PM 11. 17295 11. 13314 11. 13218 11. 3766 11. 3462 11. 27368
200015_PM 10. 52929 10. 50613 10. 55948 10. 5557 10. 55381 10. 52056
200016_PM 12. 46625 12. 44076 12. 44984 12. 56023 12. 54786 12. 56322
200017_PM 12. 58697 12. 61226 12. 57335 12. 58974 12. 56061 12. 54237
200018_PM 12. 94685 12. 93433 12. 92163 12. 87927 12. 8877 12. 864
200019_PM 12. 15634 12. 13412 12. 17443 12. 17079 12. 16985 12. 18414
200020_PM 10. 2496 10. 17249 10. 28044 10. 42486 10. 40387 10. 43769

200021_PM 12. 50529 12. 47183 12. 48396 12. 63517 12. 63654 12. 6605
200022_PM 12. 55185 12. 51611 12. 53085 12. 48162 12. 52797 12. 4598
200023_PM 11. 82386 11. 78511 11. 81325 11. 5695 11. 5797 11. 57931
200024_PM 12. 96941 12. 95258 12. 95541 12. 88598 12. 91444 12. 8931
200025_PM 12. 95834 12. 95391 12. 95398 12. 95459 12. 95721 12. 94462
200026_PM 12. 27123 12. 23309 12. 26921 12. 24315 12. 23726 12. 2133
200027_PM 10. 56648 10. 47603 10. 57957 11. 05974 10. 98664 11. 03927
200028_PM 9. 330561 9. 288855 9. 334633 9. 506943 9. 507236 9. 51306
200029_PM 12. 68294 12. 66578 12. 70154 12. 66224 12. 67413 12. 67587
200030_PM 12. 45484 12. 44613 12. 4562 12. 32769 12. 36078 12. 36627
200031_PM 13. 04661 13. 02651 13. 02463 12. 98069 12. 99115 12. 97017
200032_PM 12. 80161 12. 79648 12. 77654 12. 82464 12. 81325 12. 80215
200033_PM 11. 82275 11. 82097 11. 80155 11. 67022 11. 63685 11. 62411
200034_PM 12. 75984 12. 77071 12. 76052 12. 74928 12. 74841 12. 72477
200035_PM 9. 217449 9. 125862 9. 274932 9. 265939 9. 271451 9. 182382
200036_PM 12. 22325 12. 22601 12. 2314 12. 19998 12. 22297 12. 13857
200037_PM 10. 65962 10. 61236 10. 64629 11. 06935 10. 99943 11. 03812
200038_PM 12. 69486 12. 67288 12. 65757 12. 71757 12. 72868 12. 71474
200039_PM 11. 07938 11. 02192 11. 0489 11. 08602 11. 15615 11. 16077
200040_PM 10. 32387 10. 25089 10. 29577 10. 84924 10. 81676 10. 81838
200041_PM 10. 71399 10. 65802 10. 70296 10. 66243 10. 66979 10. 65136
200042_PM 8. 76576 8. 677115 8. 756591 8. 738384 8. 799303 8. 794256
200043_PM 10. 85211 10. 77265 10. 81495 10. 99843 11. 04826 11. 01367
200044_PM 10. 90509 10. 90984 10. 92792 11. 01309 11. 03635 11. 01415
200045_PM 9. 003669 8. 910799 9. 021892 8. 832111 8. 876209 8. 904993
200046_PM 10. 09364 9. 982543 10. 04127 10. 27836 10. 29443 10. 27437
200047_PM 10. 28566 10. 26916 10. 25835 10. 12605 10. 0648 10. 0605
200048_PM 11. 24349 11. 17603 11. 17252 11. 04806 11. 09671 11. 03449
200049_PM 8. 185706 8. 065875 8. 16406 8. 079424 8. 162469 8. 161786
200050_PM 10. 01952 10. 03235 10. 15798 9. 938875 9. 90563 9. 923231
200051_PM 8. 07915 8. 063073 8. 067113 7. 959007 7. 981059 7. 939109
200052_PM 11. 02537 10. 98361 11. 04143 11. 20901 11. 19728 11. 17794
200053_PM 8. 951206 8. 977157 9. 0072 8. 918811 8. 915513 8. 881609
200054_PM 9. 464145 9. 401301 9. 493717 8. 974353 8. 92626 9. 06187
200055_PM 10. 54562 10. 44695 10. 53953 10. 45931 10. 50105 10. 50064
200056_PM 8. 951413 9. 072016 9. 035767 9. 148712 9. 093119 9. 111845
200057_PM 11. 80476 11. 76626 11. 80315 11. 87137 11. 84477 11. 85156
200058_PM 10. 30378 10. 30082 10. 31352 10. 28852 10. 28569 10. 24503
200059_PM 11. 97705 11. 94741 11. 97316 11. 87175 11. 87927 11. 91705
200060_PM 10. 01053 9. 984174 10. 02263 10. 38622 10. 39159 10. 40599
200061_PM 13. 05502 13. 04457 13. 03056 13. 01305 13. 02812 13. 00739
200062_PM 12. 70327 12. 70163 12. 69237 12. 61923 12. 62967 12. 62079
200063_PM 12. 71765 12. 74098 12. 70036 12. 93611 12. 95701 12. 94887
200064_PM 12. 24882 12. 22599 12. 22932 12. 28734 12. 31565 12. 30959
200065_PM 11. 66107 11. 63903 11. 65063 11. 76618 11. 78943 11. 7354
200066_PM 9. 596986 9. 625582 9. 659451 9. 58501 9. 572261 9. 549303
200067_PM 10. 35289 10. 24037 10. 32208 10. 38825 10. 42414 10. 41788
200068_PM 11. 19563 11. 13966 11. 17509 11. 4081 11. 4456 11. 42587
200069_PM 8. 290975 8. 167054 8. 257364 8. 450562 8. 493318 8. 528849
200070_PM 6. 734225 6. 671113 6. 764735 6. 817183 6. 811012 6. 820201
200071_PM 10. 22582 10. 17325 10. 22476 9. 853822 9. 809178 9. 795225

200072_PM 10.73847 10.70019 10.75863 10.91185 10.96104 10.90423
200073_PM 11.06418 10.99891 10.97215 11.42648 11.37301 11.34987
200074_PM 12.21104 12.19829 12.21009 12.04889 12.08756 12.0372
200075_PM 10.22357 10.17693 10.25865 10.08222 10.1533 10.04811
200076_PM 9.718368 9.69573 9.703359 9.697276 9.721251 9.661963
200077_PM 12.19913 12.19459 12.20898 12.29196 12.29529 12.26531
200078_PM 10.02621 9.97372 10.05288 9.88103 9.897546 9.89535
200079_PM 10.99154 10.9138 10.96262 10.8168 10.8373 10.7929
200080_PM 12.29537 12.3218 12.25313 12.62944 12.55159 12.48547
200081_PM 13.1217 13.12266 13.12736 13.07551 13.08278 13.05514
200082_PM 12.75164 12.74168 12.7604 12.70946 12.75804 12.73163
200083_PM 10.18743 10.19501 10.24951 10.27507 10.26362 10.22298
200084_PM 10.25384 10.22749 10.22252 10.1988 10.17051 10.14031
200085_PM 11.06752 10.9821 11.03404 11.10606 11.20401 11.11021
200086_PM 11.32783 11.28766 11.2976 11.31219 11.33054 11.30335
200087_PM 11.15558 11.17213 11.19981 11.22717 11.19588 11.21489
200088_PM 13.10806 13.09605 13.11472 13.10978 13.15498 13.08527
200089_PM 12.4967 12.48655 12.48536 12.47504 12.47218 12.4552
200090_PM 10.05468 10.05064 10.10965 9.776828 9.716269 9.736522
200091_PM 12.56113 12.62663 12.53663 12.66599 12.62057 12.55549
200092_PM 12.84973 12.89525 12.85426 12.87061 12.87151 12.83216
200093_PM 11.71 11.68994 11.73303 11.71458 11.68467 11.64953
200094_PM 11.64867 11.63648 11.67137 11.61591 11.67216 11.62458
200095_PM 12.93559 12.91236 12.93784 12.92332 12.92875 12.93948
200096_PM 10.12667 10.03835 10.03724 9.612158 9.60449 9.600415
200097_PM 10.33814 10.3268 10.33264 10.50025 10.45165 10.399
200098_PM 10.22531 10.17924 10.19684 10.39412 10.39291 10.33784
200099_PM 13.0258 13.06159 13.02699 13.02992 13.00726 12.99947
AFFX-BioE 7.577205 7.471614 7.650355 7.372796 7.334015 7.430852
AFFX-BioE 7.920835 7.844169 7.896169 7.64926 7.65595 7.703858
AFFX-BioE 7.731363 7.642386 7.803542 7.568584 7.537166 7.592629
AFFX-BioC 9.2601 9.129541 9.235302 9.052111 9.024009 9.077316
AFFX-BioC 9.074216 8.94185 9.01518 8.766146 8.84582 8.820366
AFFX-BioI 11.32632 11.3053 11.32313 11.13123 11.13093 11.17515
AFFX-BioI 10.34644 10.31153 10.32643 10.10594 10.1426 10.12935
AFFX-BkGr 1.610372 1.628325 1.733047 1.700936 1.642168 1.712617
AFFX-BkGr 1.661788 1.636471 1.665373 1.636659 1.599373 1.640943
AFFX-BkGr 1.637284 1.630015 1.678888 1.609164 1.630015 1.630015
AFFX-BkGr 1.682104 1.65139 1.671733 1.634251 1.648849 1.640379
AFFX-BkGr 1.659825 1.649579 1.706428 1.613815 1.645518 1.642533
AFFX-BkGr 1.730946 1.706276 1.762124 1.669202 1.706276 1.706276
AFFX-BkGr 1.753752 1.740972 1.793738 1.71979 1.733876 1.740972
AFFX-BkGr 1.841185 1.844415 1.844805 1.823135 1.834281 1.841185
AFFX-BkGr 1.943018 1.948452 1.950093 1.936274 1.946811 1.952864
AFFX-BkGr 2.118931 2.130874 2.130874 2.114981 2.134831 2.138811
AFFX-BkGr 2.443166 2.451127 2.443166 2.429128 2.440704 2.463531
AFFX-BkGr 2.749155 2.787164 2.737864 2.777082 2.803732 2.822849
AFFX-BkGr 3.45992 3.475433 3.419361 3.434842 3.4573 3.462125
AFFX-BkGr 4.115049 4.121158 4.072047 4.092328 4.119879 4.157491
AFFX-BkGr 4.760234 4.802102 4.729484 4.726776 4.759216 4.785929
AFFX-BkGr 5.286059 5.332692 5.220906 5.219422 5.269595 5.28705

AFFX-BkGr 5. 784499 5. 826119 5. 735447 5. 706866 5. 75955 5. 776183
AFFX-BkGr 5. 901387 5. 937908 5. 869307 5. 793397 5. 854839 5. 889667
AFFX-BkGr 6. 814412 6. 850781 6. 757432 6. 679664 6. 734599 6. 763589
AFFX-BkGr 7. 50691 7. 547723 7. 482316 7. 366218 7. 442628 7. 485312
AFFX-BkGr 8. 287229 8. 331859 8. 25557 8. 145884 8. 211779 8. 260243
AFFX-BkGr 9. 014941 9. 049738 8. 991148 8. 848402 8. 906281 8. 989042
AFFX-BkGr 10. 82376 10. 84991 10. 81729 10. 66623 10. 74644 10. 83935
AFFX-CreX 12. 53982 12. 52351 12. 53098 12. 39573 12. 38467 12. 41015
AFFX-CreX 12. 25751 12. 29577 12. 2453 12. 13705 12. 12535 12. 13943
AFFX-DapX 8. 612502 8. 509197 8. 596148 8. 174598 8. 178689 8. 090521
AFFX-DapX 7. 313112 7. 236721 7. 337126 6. 808432 6. 838758 6. 811492
AFFX-DapX 8. 604681 8. 538108 8. 560252 8. 193053 8. 173485 8. 148706
AFFX-HSAC 12. 81855 12. 80878 12. 80829 12. 76156 12. 74976 12. 7488
AFFX-HSAC 12. 43814 12. 42845 12. 46306 12. 25792 12. 29538 12. 2666
AFFX-HSAC 12. 6059 12. 59806 12. 60361 12. 47488 12. 4972 12. 47633
AFFX-hum_ 13. 31593 13. 32415 13. 29898 13. 30415 13. 31735 13. 28163
AFFX-HUMG 13. 14462 13. 15782 13. 15485 13. 24281 13. 25757 13. 23989
AFFX-HUMG 13. 26785 13. 25675 13. 24221 13. 33111 13. 34895 13. 328
AFFX-HUMG 13. 25988 13. 24952 13. 24995 13. 32549 13. 34467 13. 33564
AFFX-HUMI 8. 238248 8. 193336 8. 202339 7. 998928 7. 906907 7. 927911
AFFX-HUMI 6. 664762 6. 531136 6. 67231 6. 31931 6. 308199 6. 375971
AFFX-HUMI 8. 075625 8. 020144 8. 070216 7. 675665 7. 636811 7. 724049
AFFX-HUMI 7. 169967 7. 097063 7. 139152 6. 785703 6. 750977 6. 708386
AFFX-HUMR 11. 83307 11. 80355 11. 84148 12. 15445 12. 19232 12. 1496
AFFX-HUMR 12. 64217 12. 61412 12. 62913 12. 83987 12. 8372 12. 83309
AFFX-HUMR 12. 09478 12. 09377 12. 07015 12. 32935 12. 35034 12. 32173
AFFX-LysX 5. 529147 5. 408442 5. 645135 5. 219086 5. 113935 5. 179504
AFFX-LysX 4. 202359 4. 006879 4. 220152 3. 556188 3. 750756 3. 831465
AFFX-LysX 4. 581848 4. 555713 4. 572803 4. 440912 4. 296423 4. 500911
AFFX-M278 5. 56512 5. 742299 5. 642448 5. 76618 5. 777375 5. 794474
AFFX-M278 11. 73822 11. 71189 11. 71842 11. 77431 11. 73495 11. 75384
AFFX-M278 9. 657714 9. 697939 9. 701025 9. 471682 9. 499693 9. 539522
AFFX-PheX 6. 085209 5. 945198 6. 219688 5. 85707 5. 964026 5. 884633
AFFX-PheX 4. 838508 4. 611064 4. 881444 4. 408769 4. 561887 4. 506742
AFFX-PheX 5. 57609 5. 430453 5. 535307 5. 317214 5. 186459 5. 105287
AFFX-r2-E 8. 718941 8. 705032 8. 749715 8. 357332 8. 284334 8. 26749
AFFX-r2-E 7. 841617 7. 846489 7. 816367 7. 336135 7. 42549 7. 358974
AFFX-r2-E 8. 47826 8. 42561 8. 497212 7. 984298 8. 083188 8. 112674
AFFX-r2-E 4. 504269 4. 451452 4. 930522 4. 353506 4. 508142 4. 561393
AFFX-r2-E 4. 496773 4. 161167 4. 459939 3. 850246 3. 834195 3. 705625
AFFX-r2-E 4. 695519 4. 529345 4. 66627 4. 118272 4. 086211 3. 91434
AFFX-r2-E 6. 548406 6. 419947 6. 462283 6. 182196 6. 154686 6. 17717
AFFX-r2-E 4. 843966 4. 921347 4. 876832 4. 459939 4. 584933 4. 359854
AFFX-r2-E 5. 374593 5. 11223 5. 298837 4. 73363 4. 598964 5. 001538
AFFX-r2-E 7. 182808 7. 109941 7. 176645 7. 300619 7. 333661 7. 344377
AFFX-r2-E 6. 062712 5. 906066 6. 100003 6. 134412 6. 087357 6. 118838
AFFX-r2-E 6. 762261 6. 754009 6. 886682 6. 907317 6. 939922 6. 963557
AFFX-r2-E 7. 76147 7. 786921 7. 838284 7. 634704 7. 646227 7. 659453
AFFX-r2-E 8. 133288 7. 998099 8. 168229 7. 859589 7. 854861 7. 942399
AFFX-r2-E 8. 012027 7. 940221 8. 072704 7. 820921 7. 79989 7. 917627
AFFX-r2-E 9. 677035 9. 596098 9. 676175 9. 457864 9. 486742 9. 463437

AFFX-r2-E 9. 436959 9. 351546 9. 448505 9. 234219 9. 205232 9. 250811
AFFX-r2-E 11. 62614 11. 57194 11. 62872 11. 48196 11. 43432 11. 47734
AFFX-r2-E 11. 38999 11. 3319 11. 34103 11. 23156 11. 21445 11. 18389
AFFX-r2-F 12. 86622 12. 86181 12. 8535 12. 7751 12. 75412 12. 79663
AFFX-r2-F 12. 80999 12. 78142 12. 7726 12. 66301 12. 66705 12. 67292
AFFX-r2-T 3. 257839 3. 319511 3. 431057 2. 978364 3. 358435 3. 055293
AFFX-r2-T 3. 74868 3. 750559 3. 461208 3. 924471 3. 647652 3. 63661
AFFX-r2-T 2. 829307 2. 473815 2. 496507 2. 894725 2. 718322 2. 810138
AFFX-r2-T 3. 088385 3. 018921 3. 290188 3. 290188 3. 382495 3. 255649
AFFX-r2-T 2. 736815 2. 71015 2. 71015 2. 839325 2. 667657 2. 71015
AFFX-r2-T 5. 087559 5. 131754 5. 169808 5. 131754 5. 166299 5. 117951
AFFX-r2-T 4. 165597 3. 823376 3. 992598 3. 907343 4. 151312 4. 004062
AFFX-r2-T 4. 050181 4. 047416 4. 098024 4. 050181 3. 950381 4. 111826
AFFX-r2-T 4. 512502 4. 758037 4. 370337 4. 553626 4. 5404 4. 522783
AFFX-r2-T 3. 509333 3. 475512 3. 290018 3. 381206 3. 504224 3. 554233
AFFX-r2-T 3. 828034 4. 193168 3. 864551 4. 064474 4. 178028 4. 118897
AFFX-r2-T 3. 825563 4. 067327 3. 941258 3. 806588 3. 969526 4. 127483
AFFX-r2-T 3. 016625 3. 290188 3. 72575 3. 190745 3. 705625 3. 391602
AFFX-r2-T 3. 925181 3. 851493 3. 850246 3. 766946 3. 885603 3. 899239
AFFX-r2-T 2. 912994 3. 109461 2. 955476 3. 101538 3. 068704 2. 931655
AFFX-r2-T 3. 194669 3. 327099 3. 216467 3. 332312 3. 52459 3. 30389
AFFX-r2-T 3. 1497 3. 422213 3. 212921 3. 088846 3. 380068 3. 004503
AFFX-ThrX 6. 879778 6. 855808 6. 80245 6. 991475 6. 94833 6. 989472
AFFX-ThrX 5. 717123 5. 685001 5. 705329 5. 814369 5. 849278 5. 993814
AFFX-ThrX 5. 974876 5. 822637 6. 056212 6. 153679 6. 166227 6. 218303
AFFX-Trpn 2. 270207 2. 170756 2. 221951 2. 028659 2. 111175 2. 163852
AFFX-Trpn 2. 456575 2. 466691 2. 439539 2. 417827 2. 472814 2. 417276
AFFX-Trpn 3. 005097 3. 198691 3. 111503 3. 236064 3. 323787 3. 174967
ERCC-000C 3. 838623 3. 794728 3. 979983 3. 965858 3. 855441 4. 06507
ERCC-000C 1. 925933 1. 88963 1. 911901 1. 892102 1. 894366 1. 907563
ERCC-000C 2. 231454 2. 18482 2. 206003 2. 205936 2. 278914 2. 260373
ERCC-000C 3. 451786 3. 37329 3. 306465 3. 37348 3. 310161 3. 256742
ERCC-000C 2. 38529 2. 402269 2. 459855 2. 507717 2. 518927 2. 515277
ERCC-0001 3. 375436 3. 247144 3. 317318 3. 321267 3. 307961 3. 338141
ERCC-0001 2. 165161 2. 062231 2. 095593 2. 074207 2. 118106 2. 196566
ERCC-0001 7. 631522 7. 584986 7. 67129 7. 239568 7. 2465 7. 221028
ERCC-0001 2. 956392 3. 157503 3. 128668 3. 085341 3. 12561 3. 268375
ERCC-0001 2. 169641 2. 345431 2. 404581 2. 385426 2. 48955 2. 421109
ERCC-0001 3. 082074 3. 127922 3. 067115 3. 191749 3. 066473 3. 025196
ERCC-0002 2. 143185 2. 263214 2. 153877 2. 199475 2. 195904 2. 232201
ERCC-0002 1. 758782 1. 759219 1. 744161 1. 740759 1. 744161 1. 684173
ERCC-0002 2. 233327 2. 303409 2. 294609 2. 275402 2. 317631 2. 312996
ERCC-0002 2. 246066 2. 447738 2. 465983 2. 359134 2. 412535 2. 344047
ERCC-0002 2. 490277 2. 614569 2. 626699 2. 63154 2. 695816 2. 669776
ERCC-0003 2. 595249 2. 872043 2. 6774 2. 664062 2. 679825 2. 62188
ERCC-0003 1. 924239 1. 802259 1. 662086 1. 744417 1. 74247 1. 918993
ERCC-0003 2. 320788 2. 294358 2. 138712 2. 333833 2. 341882 2. 380382
ERCC-0003 3. 950504 3. 871857 3. 784899 3. 955621 3. 903612 3. 864738
ERCC-0003 3. 38619 3. 250174 3. 383375 3. 441041 3. 41658 3. 443461
ERCC-0003 2. 840563 2. 832115 2. 744445 2. 753315 2. 757554 2. 777115
ERCC-0004 3. 12232 3. 220757 3. 18978 3. 24131 3. 247391 3. 16453

ERCC-0004 2. 465592 2. 350268 2. 406454 2. 285849 2. 381926 2. 345295
ERCC-0004 2. 210578 2. 293315 2. 246236 2. 24091 2. 311403 2. 388012
ERCC-0004 1. 847958 1. 744951 1. 761546 1. 912908 1. 786941 1. 84908
ERCC-0004 3. 184674 3. 228306 3. 15689 3. 132938 3. 298821 3. 287911
ERCC-0004 2. 432654 2. 492768 2. 397823 2. 475486 2. 363537 2. 464975
ERCC-0004 2. 869387 2. 825668 2. 803566 2. 891889 2. 844151 2. 890503
ERCC-0005 2. 247662 2. 233152 2. 166664 2. 284768 2. 324862 2. 359184
ERCC-0005 2. 061894 2. 171531 2. 084984 2. 073155 2. 044532 2. 076766
ERCC-0005 2. 01431 2. 005291 2. 255384 1. 980328 2. 003509 2. 131334
ERCC-0005 2. 61667 2. 623048 2. 557688 2. 867966 2. 779983 2. 870883
ERCC-0005 2. 565398 2. 75316 2. 653901 2. 677373 2. 658184 2. 750932
ERCC-0005 3. 132118 2. 827422 2. 969698 2. 803696 2. 822323 2. 866081
ERCC-0006 2. 142641 2. 158642 2. 199907 2. 036259 2. 176346 2. 142641
ERCC-0006 2. 583777 2. 451238 2. 255957 2. 500067 2. 343219 2. 529062
ERCC-0006 2. 187696 2. 189754 2. 17971 2. 191352 2. 22571 2. 160744
ERCC-0006 1. 894862 1. 866086 2. 02354 2. 015401 1. 93061 2. 007153
ERCC-0006 2. 559273 2. 909539 2. 740638 2. 842471 2. 796171 2. 859498
ERCC-0006 2. 792429 2. 740521 2. 815273 2. 835634 2. 858806 2. 949549
ERCC-0007 3. 236622 3. 451164 3. 324972 3. 470551 3. 614239 3. 455176
ERCC-0007 2. 171763 2. 222189 2. 169093 2. 197889 2. 132905 2. 171763
ERCC-0007 2. 889565 2. 843462 2. 727616 2. 6645 2. 815578 2. 673712
ERCC-0007 3. 391889 3. 61485 3. 569934 3. 578674 3. 587616 3. 744096
ERCC-0007 2. 213155 2. 195745 2. 194778 2. 132102 2. 173702 2. 16953
ERCC-0007 3. 966243 3. 902433 3. 983247 3. 953346 3. 910015 3. 975525
ERCC-0007 2. 721367 2. 830428 2. 788619 2. 689685 2. 757999 2. 889946
ERCC-0008 3. 960788 4. 050142 4. 108602 3. 96768 4. 081852 4. 238259
ERCC-0008 2. 151379 2. 239078 2. 243609 2. 11303 2. 113312 2. 176268
ERCC-0008 2. 764879 2. 879473 2. 975797 2. 854018 2. 712793 2. 889353
ERCC-0008 2. 830851 2. 819928 2. 661304 2. 907893 2. 754264 2. 812118
ERCC-0008 1. 8272 2. 054689 2. 264499 1. 926943 1. 946901 1. 863158
ERCC-0009 2. 207611 2. 353603 2. 349276 2. 455217 2. 414997 2. 517289
ERCC-0009 2. 348886 2. 448724 2. 234155 2. 330394 2. 383744 2. 365744
ERCC-0009 3. 107834 3. 142977 3. 098533 3. 075723 3. 010933 3. 117721
ERCC-0009 3. 813353 3. 886551 3. 924854 4. 002112 3. 886671 3. 932739
ERCC-0009 5. 852585 5. 701362 5. 892635 5. 520785 5. 588707 5. 667752
ERCC-0010 2. 331865 2. 420969 2. 506456 2. 394625 2. 464448 2. 307008
ERCC-0010 1. 791315 2. 030838 2. 002395 2. 104296 2. 182534 2. 222609
ERCC-0010 1. 800993 1. 746335 1. 822588 1. 878902 1. 926219 1. 887875
ERCC-0010 3. 249766 3. 3216 3. 27474 3. 189392 3. 323615 3. 293529
ERCC-0010 2. 510487 2. 679063 2. 60746 2. 729333 2. 646468 2. 567041
ERCC-0011 2. 619396 2. 68627 2. 56061 2. 78564 2. 653434 2. 883053
ERCC-0011 2. 193749 2. 093098 2. 194631 2. 058771 2. 077215 2. 270531
ERCC-0011 2. 299998 2. 301314 2. 257703 2. 342681 2. 298401 2. 239306
ERCC-0011 1. 979309 2. 023984 2. 063506 2. 045483 2. 037591 2. 089249
ERCC-0011 2. 516519 2. 483809 2. 397123 2. 590539 2. 469835 2. 333766
ERCC-0011 3. 156411 3. 104541 3. 217565 3. 220363 3. 261544 3. 157032
ERCC-0012 3. 489085 3. 520441 3. 253402 3. 323474 3. 416469 3. 496437
ERCC-0012 2. 360835 2. 325676 2. 28259 2. 362276 2. 356099 2. 397159
ERCC-0012 3. 542666 3. 695388 3. 591656 3. 613049 3. 501528 3. 657441
ERCC-0012 2. 508039 2. 347194 2. 408275 2. 295422 2. 33146 2. 457898
ERCC-0013 2. 504229 2. 591274 2. 583503 2. 440693 2. 532091 2. 413667

ERCC-0013 3. 178367 3. 134498 3. 077076 3. 144762 3. 112412 3. 09749
ERCC-0013 2. 757506 2. 745063 2. 492874 2. 821358 2. 799784 2. 778913
ERCC-0013 1. 784138 1. 875096 1. 8721 1. 862128 1. 815009 1. 920004
ERCC-0013 1. 9678 1. 907954 2. 099012 2. 073137 1. 94461 2. 002021
ERCC-0013 2. 43952 2. 612942 2. 488306 2. 668125 2. 554779 2. 61196
ERCC-0013 2. 529804 2. 689784 2. 556474 2. 727335 2. 688343 2. 619378
ERCC-0013 2. 045462 2. 039403 2. 176156 2. 137773 2. 138316 2. 072794
ERCC-0014 3. 360392 3. 375306 3. 215302 3. 379026 3. 385699 3. 506865
ERCC-0014 2. 853208 2. 935284 3. 037377 2. 915158 2. 956436 2. 999534
ERCC-0014 4. 428921 4. 383194 4. 314526 4. 114675 4. 209009 4. 16882
ERCC-0014 2. 016311 2. 029249 2. 103109 2. 16887 2. 040249 2. 011923
ERCC-0014 2. 211518 2. 144213 2. 226527 2. 161377 2. 209978 2. 320327
ERCC-0015 2. 968334 2. 971083 2. 833525 2. 94163 2. 856397 2. 96691
ERCC-0015 3. 018249 3. 011751 2. 903494 2. 957973 3. 050704 2. 903933
ERCC-0015 4. 117041 4. 04609 3. 782794 4. 091457 4. 043662 3. 996215
ERCC-0015 2. 880387 2. 654076 2. 767373 2. 830433 2. 865273 2. 759739
ERCC-0015 2. 360591 2. 087863 2. 153802 2. 186215 2. 220327 2. 265118
ERCC-0016 2. 864878 2. 838433 3. 020222 2. 926902 2. 852611 2. 894402
ERCC-0016 2. 811434 2. 893098 3. 020654 2. 9711 2. 939594 2. 91372
ERCC-0016 3. 44781 3. 569045 3. 477427 3. 536805 3. 598741 3. 52894
ERCC-0016 3. 433653 3. 462363 3. 375302 3. 444445 3. 366898 3. 44296
ERCC-0016 2. 96505 3. 005066 3. 019325 2. 985959 2. 924692 2. 91001
ERCC-0017 1. 969219 2. 07609 1. 91239 1. 767188 1. 974389 1. 955701
ERCC-0017 2. 391573 2. 602933 2. 724522 2. 608149 2. 613432 2. 668083
ERCC-0017 2. 545622 2. 433126 2. 443071 2. 608163 2. 683037 2. 602285
ERCC-0017 3. 413913 3. 522848 3. 407545 3. 474187 3. 405225 3. 434846