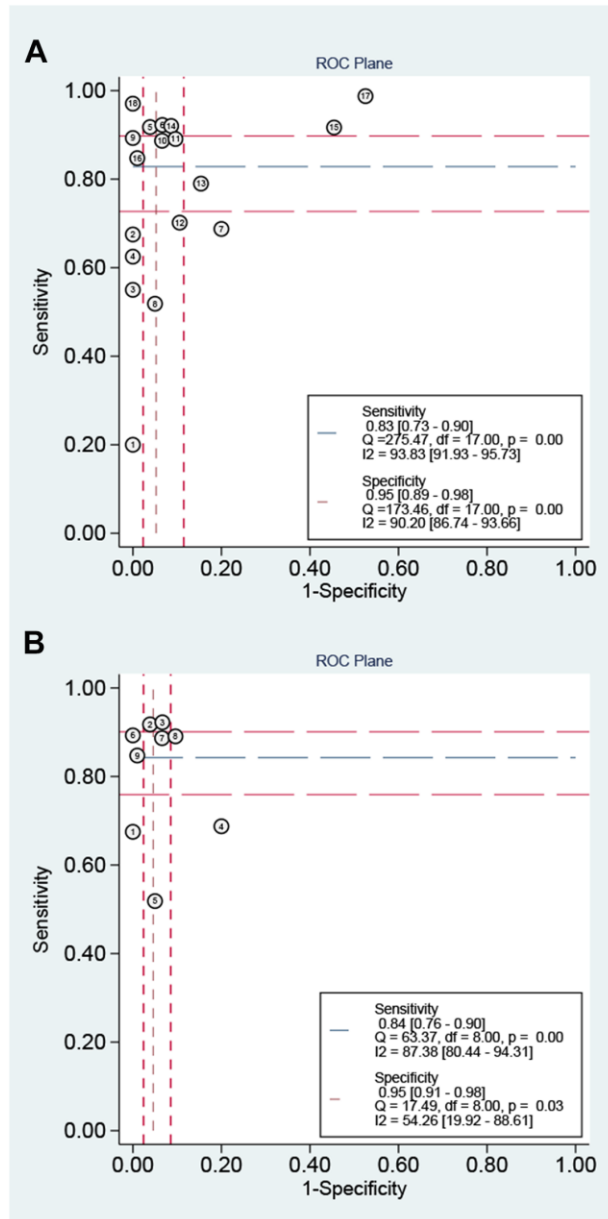
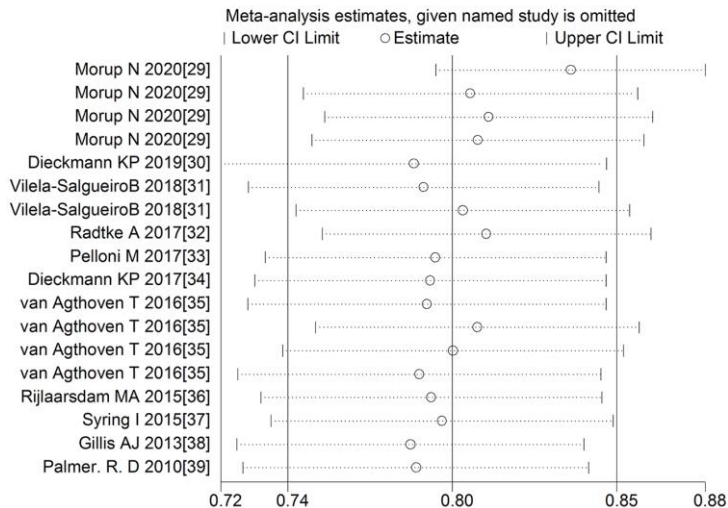


SUPPLEMENTARY FIGURES

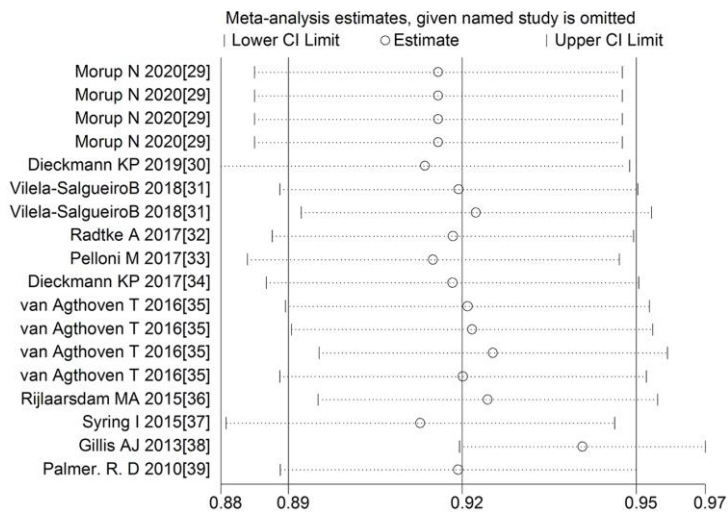


Supplementary Figure 1. ROC plane of the included studies. (A) ROC plane of total microRNAs; (B) ROC plane of single miR-371-3p.

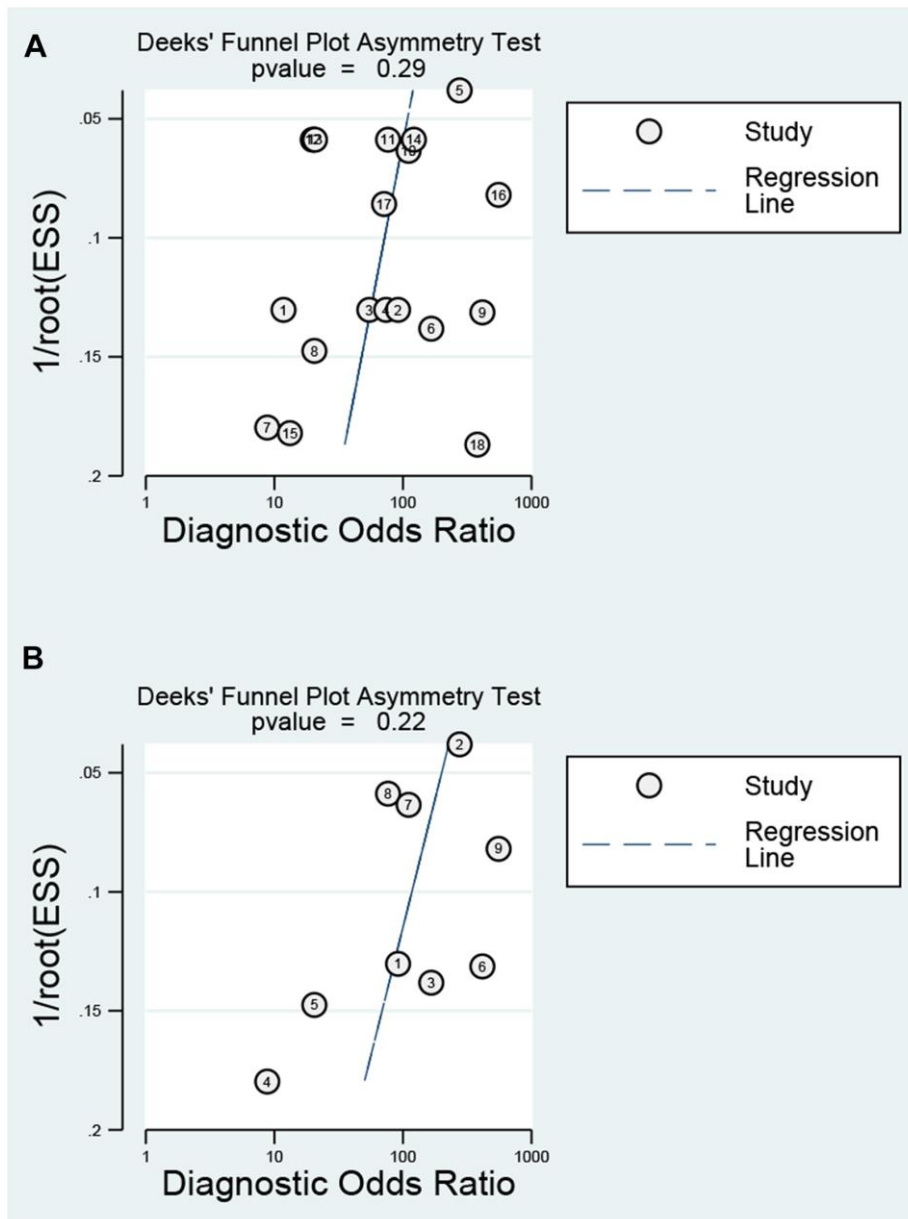
Sensitivity analysis of sensitivity



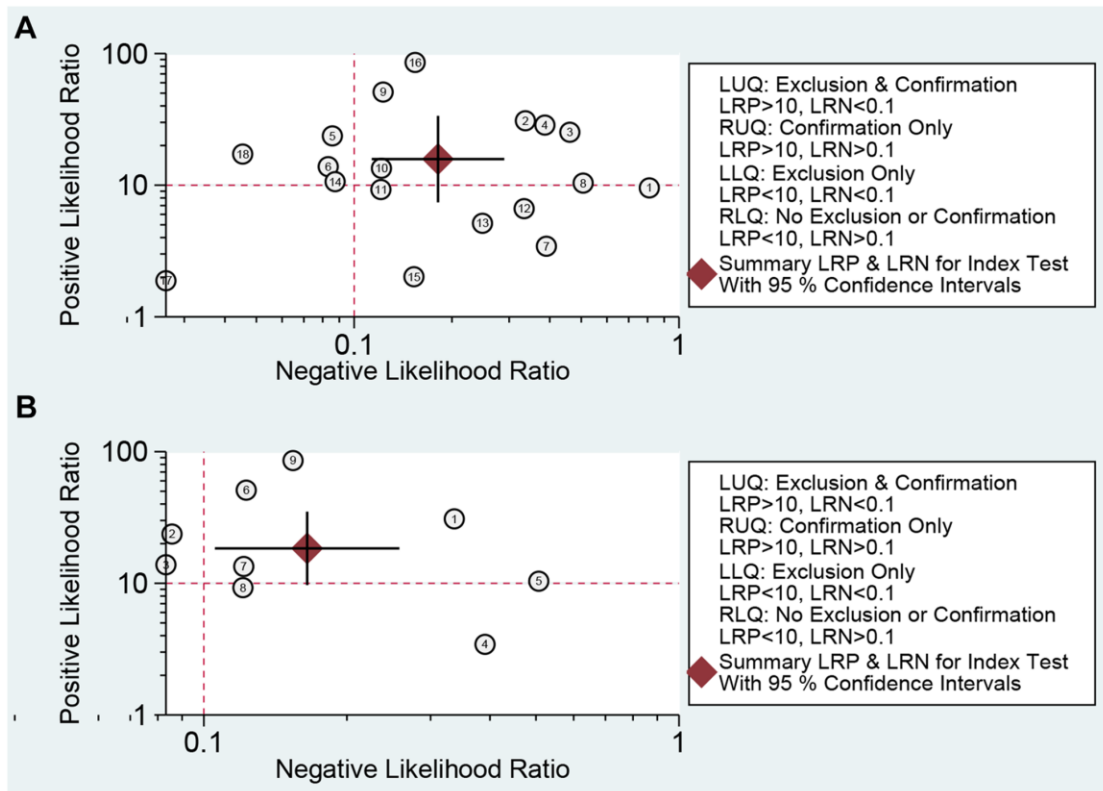
Sensitivity analysis of specificity



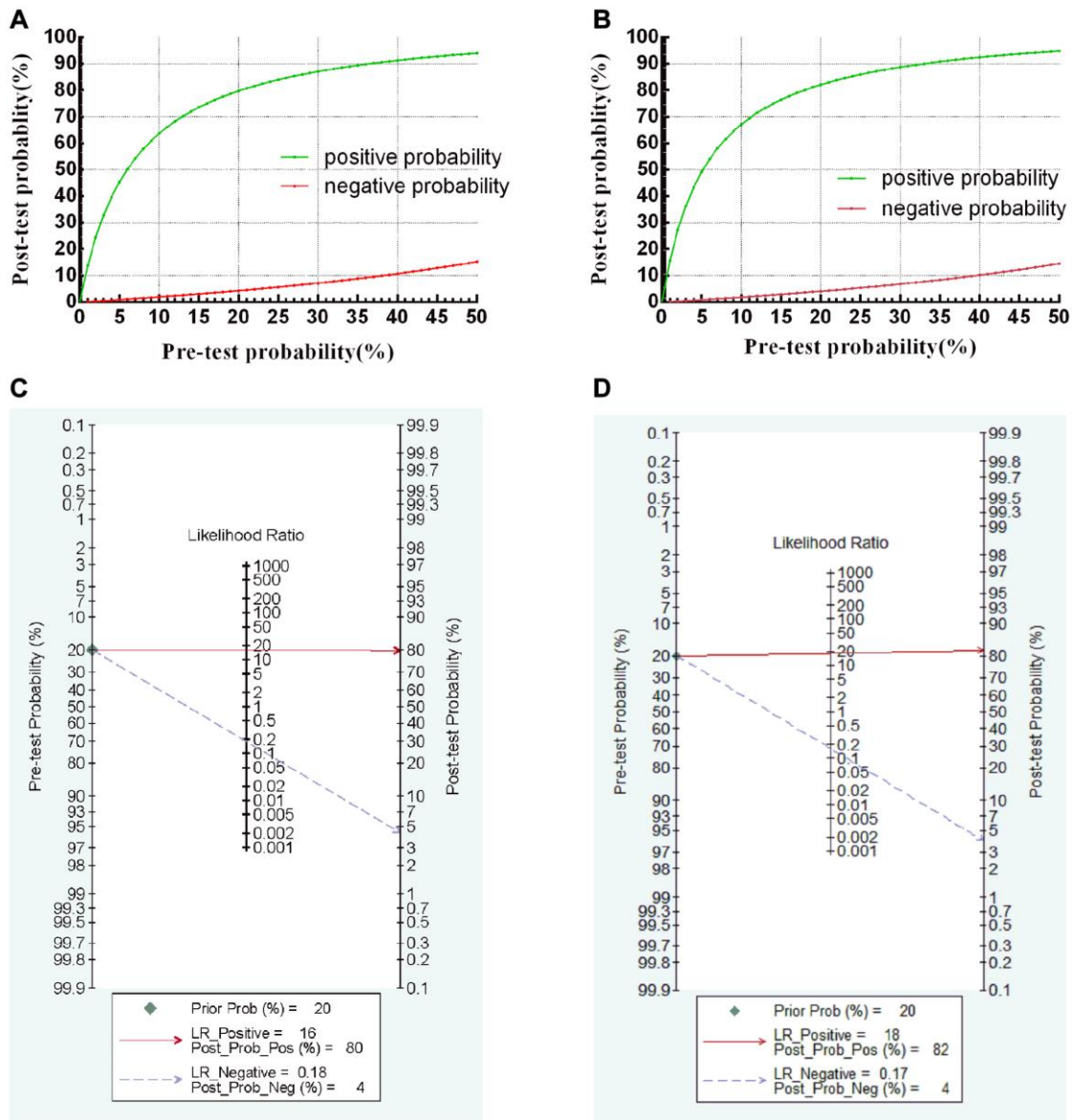
Supplementary Figure 2. Sensitivity analysis of the included studies.



Supplementary Figure 3. Estimation of the publication bias by Deeks' funnel plots. (A) Deeks' funnel plots of total microRNAs ($P = 0.29$); (B) Deeks' funnel plots of single miR-371a-3p ($P = 0.22$).



Supplementary Figure 4. Likelihood ratio scattergram. (A) Likelihood ratio scattergram of total microRNAs; (B) Likelihood ratio scattergram of single miR-371a-3p. Abbreviations: LRP: positive likelihood ratio; LRN: negative likelihood ratio; LUQ: left upper quadrant; RUQ: right upper quadrant; LLQ: left lower quadrant; RLQ: right lower quadrant.



Supplementary Figure 5. Line charts and Fagan’s plots indicating diagnostic probability. (A) diagnostic probability line chart of total microRNAs; (B) diagnostic probability line chart of single miR-371a-3p; (C) Fagan’s plot based on the TGCT pre-test probability of 20% for total microRNAs; (D) Fagan’s plot based on the TGCT pre-test probability of 20% for single miR-371a-3p.