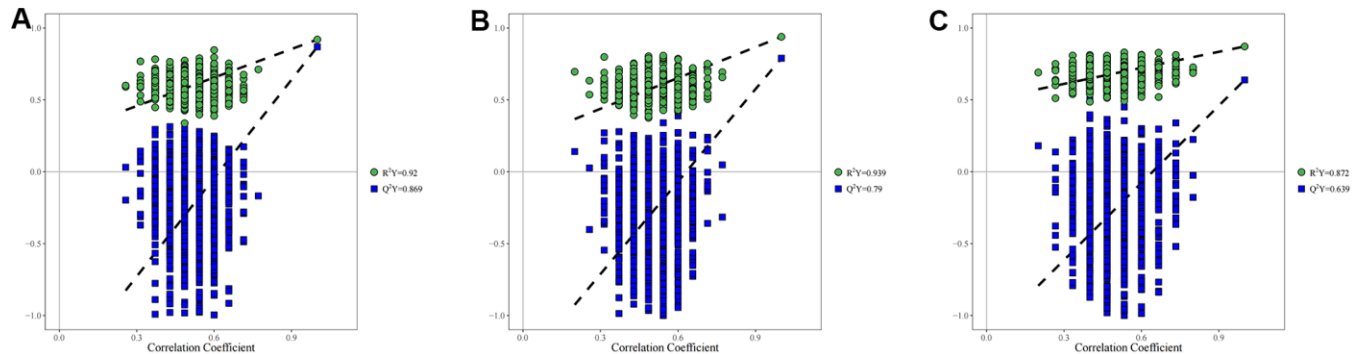# SUPPLEMENTARY FIGURE

Supplementary Figure 1. Validation plot the OPLS-DA obtained from 1,000-times permutation tests. (**A**) Statistical validation of the OPLS-DA model by permutation testing between healthy controls and acute heroin withdrawal. (**B**) Statistical validation of the OPLS-DA model by permutation testing between long-term heroin withdrawal and acute heroin withdrawal. (**C**) Statistical validation of the OPLS-DA model by permutation testing between healthy controls and long-term heroin withdrawal.