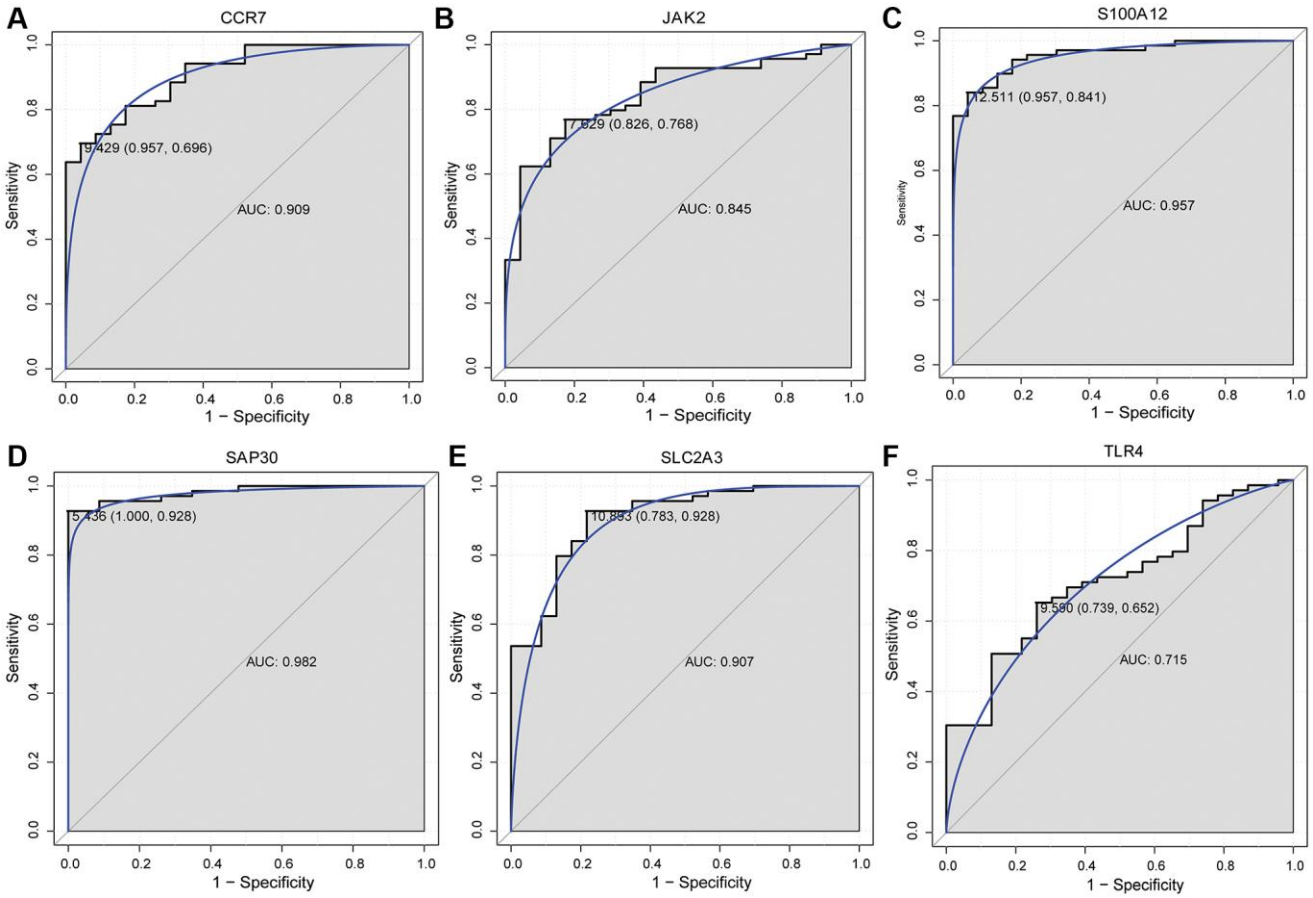
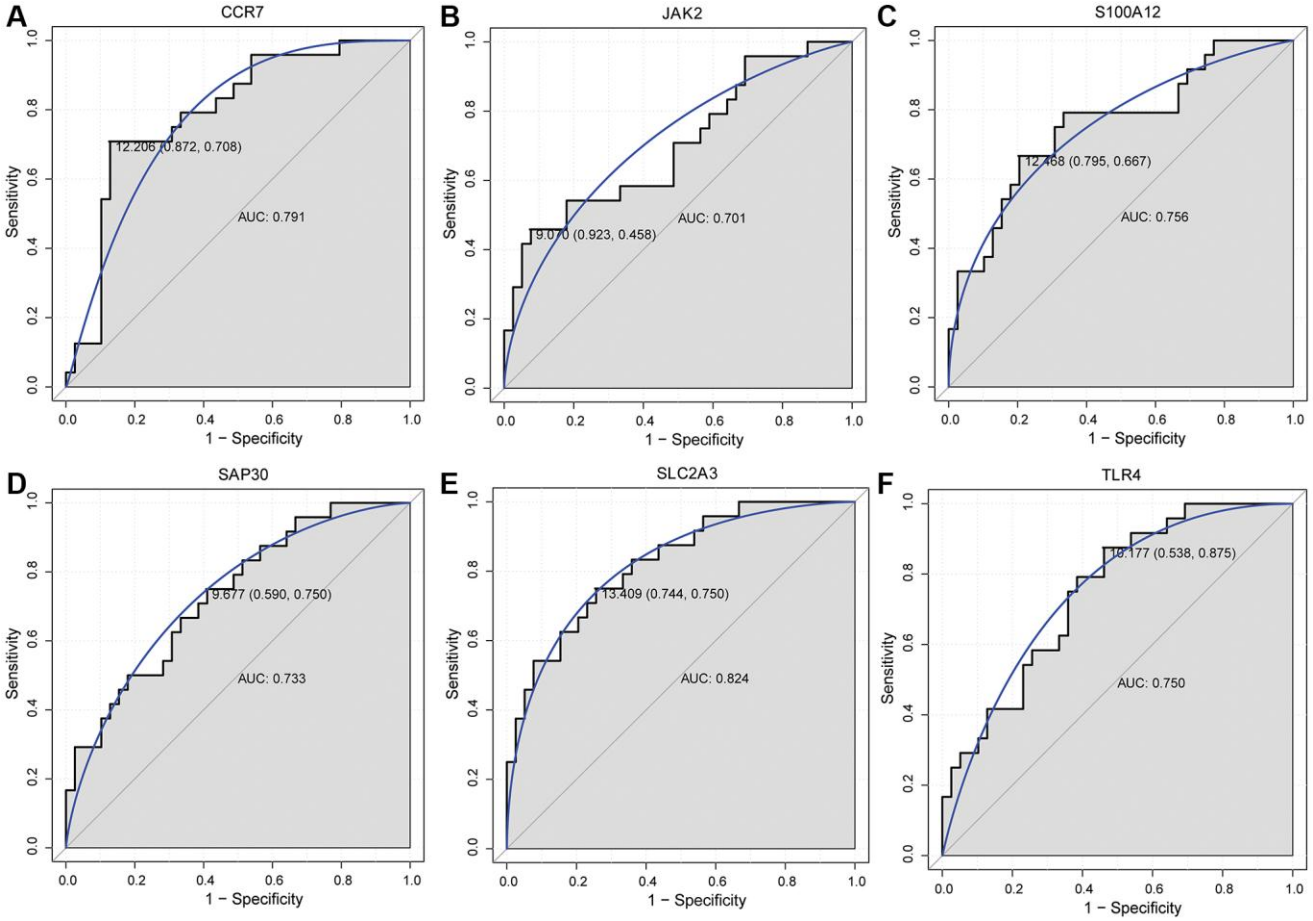
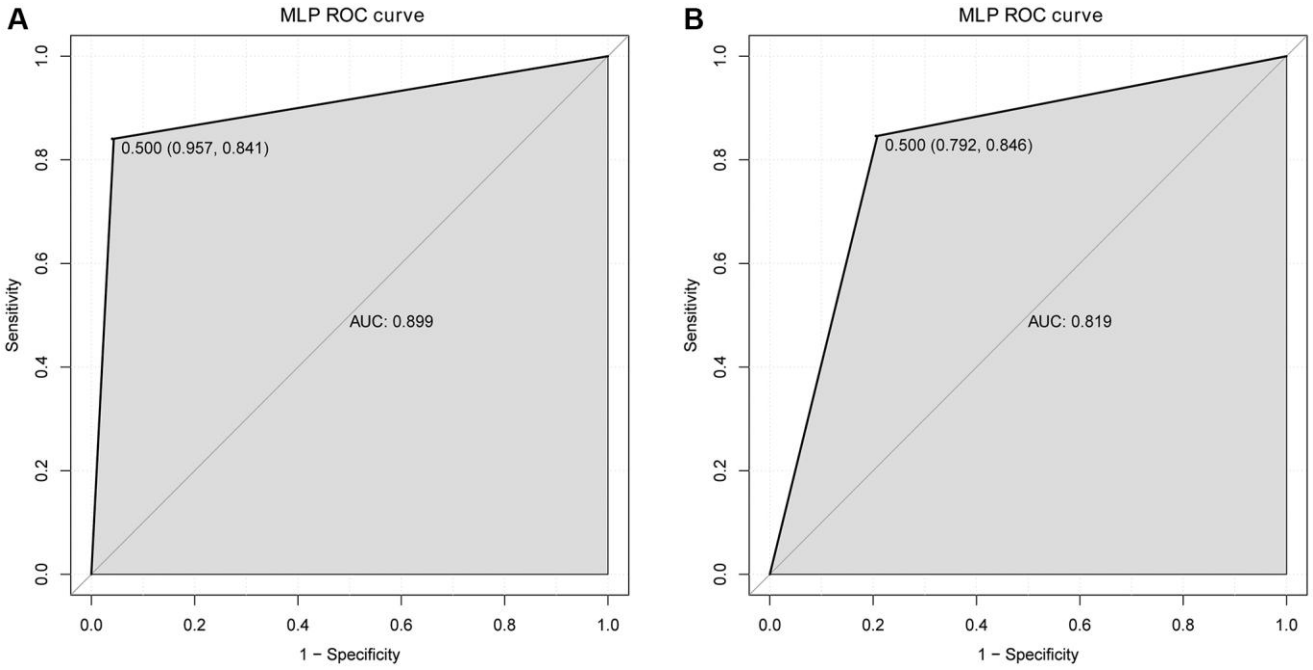
SUPPLEMENTARY FIGURES



Supplementary Figure 1. The ROC curves of CCR7 (**A**), JAK2 (**B**), S100A12 (**C**), SAP30 (**D**), SLC2A3 (**E**) and TLR4 (**F**) in the GSE58294 dataset.



Supplementary Figure 2. The ROC curves of CCR7 (**A**), JAK2 (**B**), S100A12 (**C**), SAP30 (**D**), SLC2A3 (**E**) and TLR4 (**F**) in the GSE16561 dataset.



Supplementary Figure 3. The ROC curves of MLP classification model in GSE58294 (**A**) and GSE16561 (**B**) datasets.