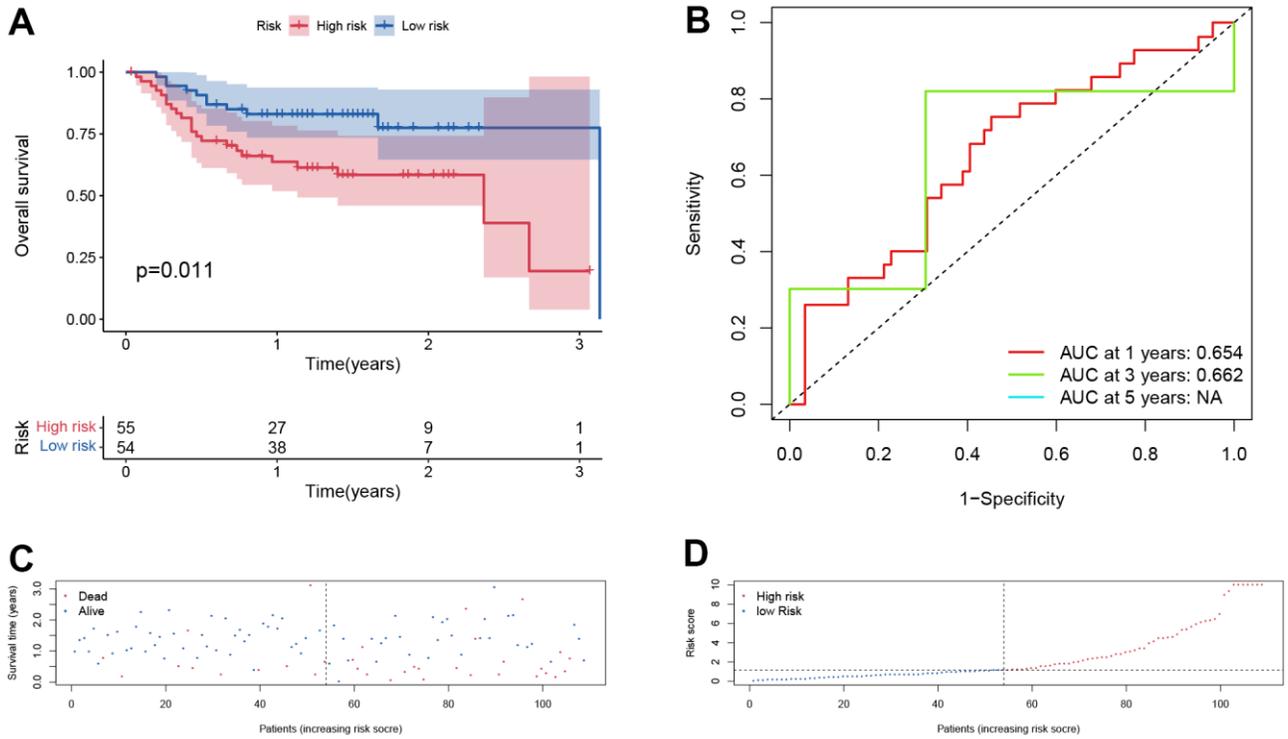
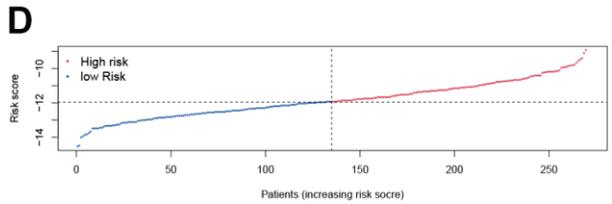
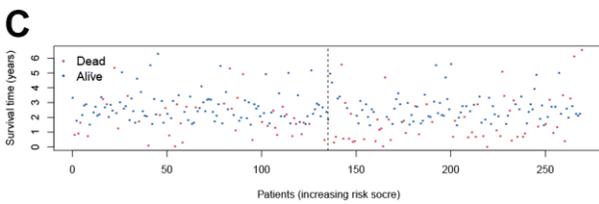
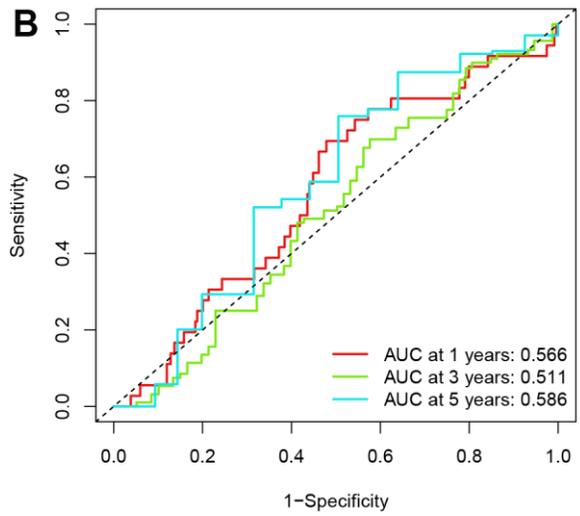
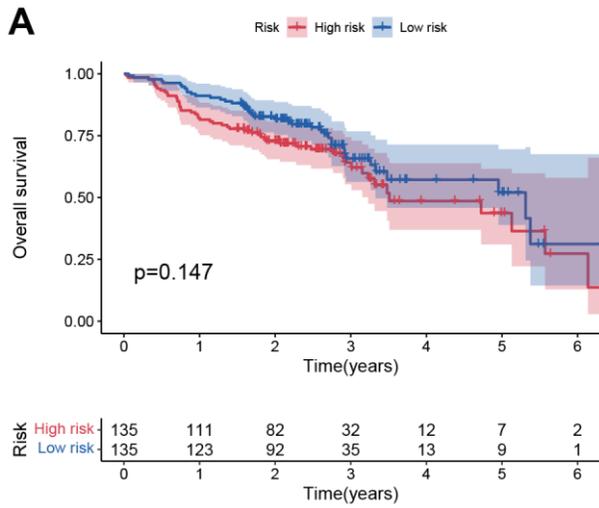


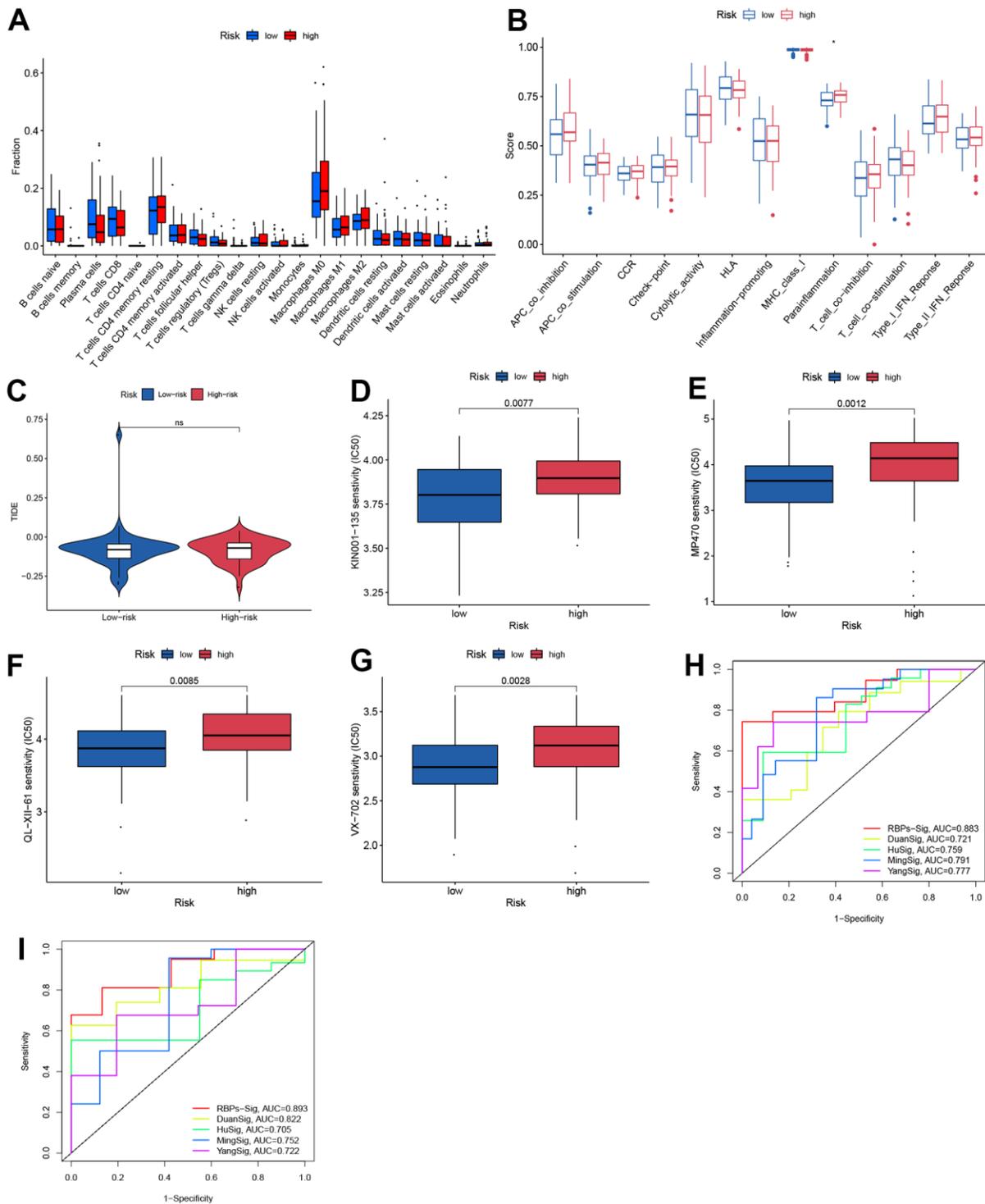
SUPPLEMENTARY FIGURES



Supplementary Figure 1. Risk score analysis of prognostic model in the GSE27020 cohort. (A) Survival curve for the low- and high-risk subgroups; **(B)** Receiver operating characteristic curves for forecasting disease-free survival based on risk score; **(C, D)** Risk score distribution and recurrence status.



Supplementary Figure 2. Risk score analysis of prognostic model in the GSE65858 cohort. (A) Survival curve for the low- and high-risk subgroups; **(B)** Receiver operating characteristic curves for forecasting disease-free survival based on risk score; **(C, D)** Risk score distribution and survival status.



Supplementary Figure 3. Immune context and sensitive drugs between subgroups. (A) Immune cell infiltration between subgroups with CIBERSORT algorithm; (B) Immune function activity between subgroups with ssGSEA algorithm; (C) Immunotherapy response between subgroups with TIDE scores; (D) Estimated IC50 values of KIN001-135; (E) Estimated IC50 values of MP470; (F) Estimated IC50 values of QL-XII-61; (G) Estimated IC50 values of VX-702; (H) ROC curves of similar methods for predicting three-year OS; (I) ROC curves of similar methods for predicting five-year OS.