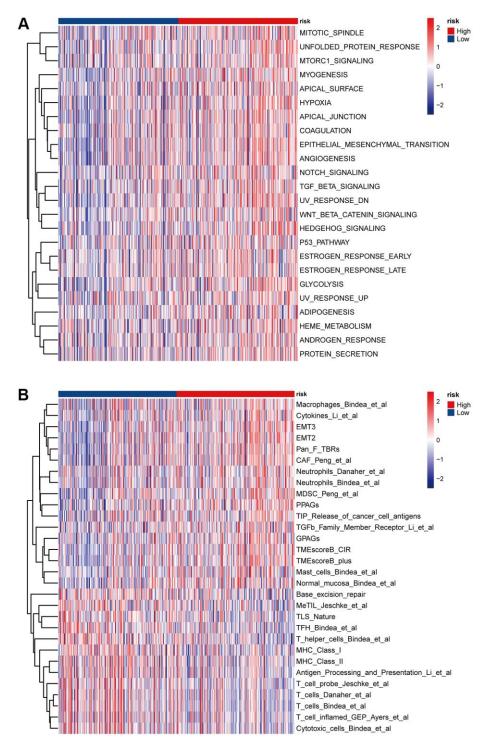
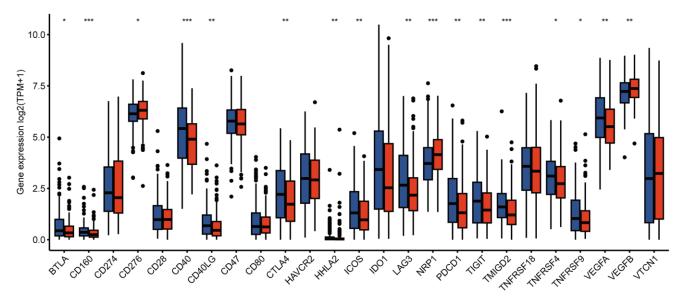
## **SUPPLEMENTARY FIGURES**



**Supplementary Figure 1. ssGSEA heatmap based on coagulation-related risk signature.** (A) The distribution of high-risk and low-risk groups in metabolic related pathways analysed by ssGSEA. (B) The distribution of high-risk and low-risk groups in tumor immune microenvironment related pathways analysed by ssGSEA.





Supplementary Figure 2. Box diagram analysis of immune related markers.