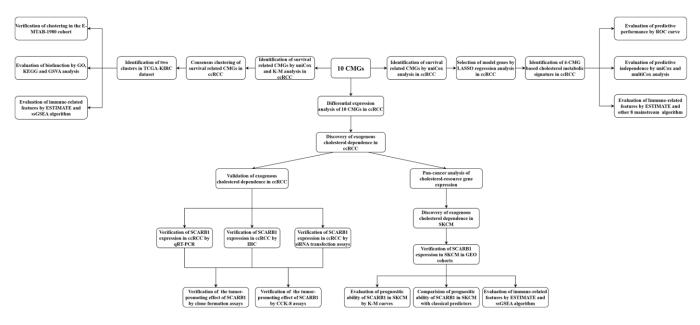
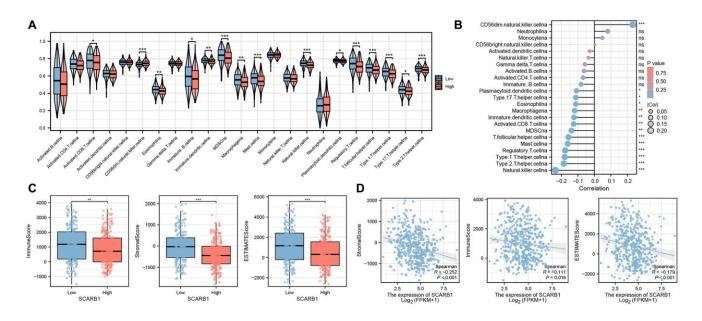
## SUPPLEMENTARY FIGURES



Supplementary Figure 1. The workflow of the present study.



Supplementary Figure 2. Comparison of the immune characteristics between high- and low-SCARB1 groups in SKCM. (A) Differential abundance analysis of tumor-infiltrating immune cells between high- and low-SCARB1 groups in SKCM based on the ssGSEA algorithm. (B) Spearman correlation analysis of the tumor-infiltrating immune cells under SCARB1 expression in SKCM. (C) Differential analysis of immune-related scores between high- and low-SCARB1 groups in SKCM based on the ESTIMATE algorithm. (D) Spearman correlation analysis of immune-related scores under SCARB1 expression in SKCM.