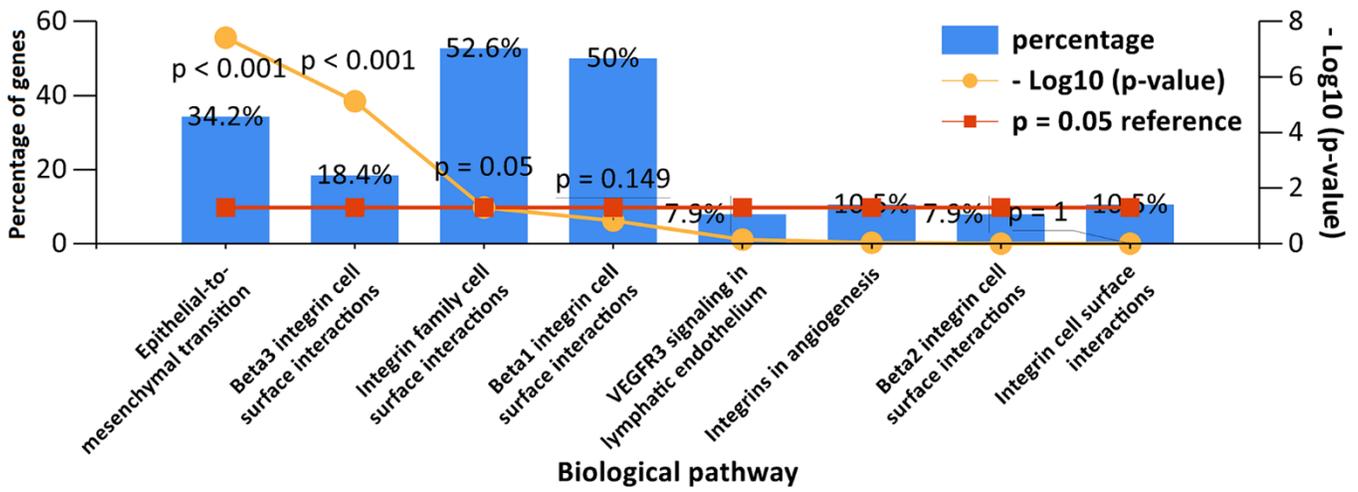
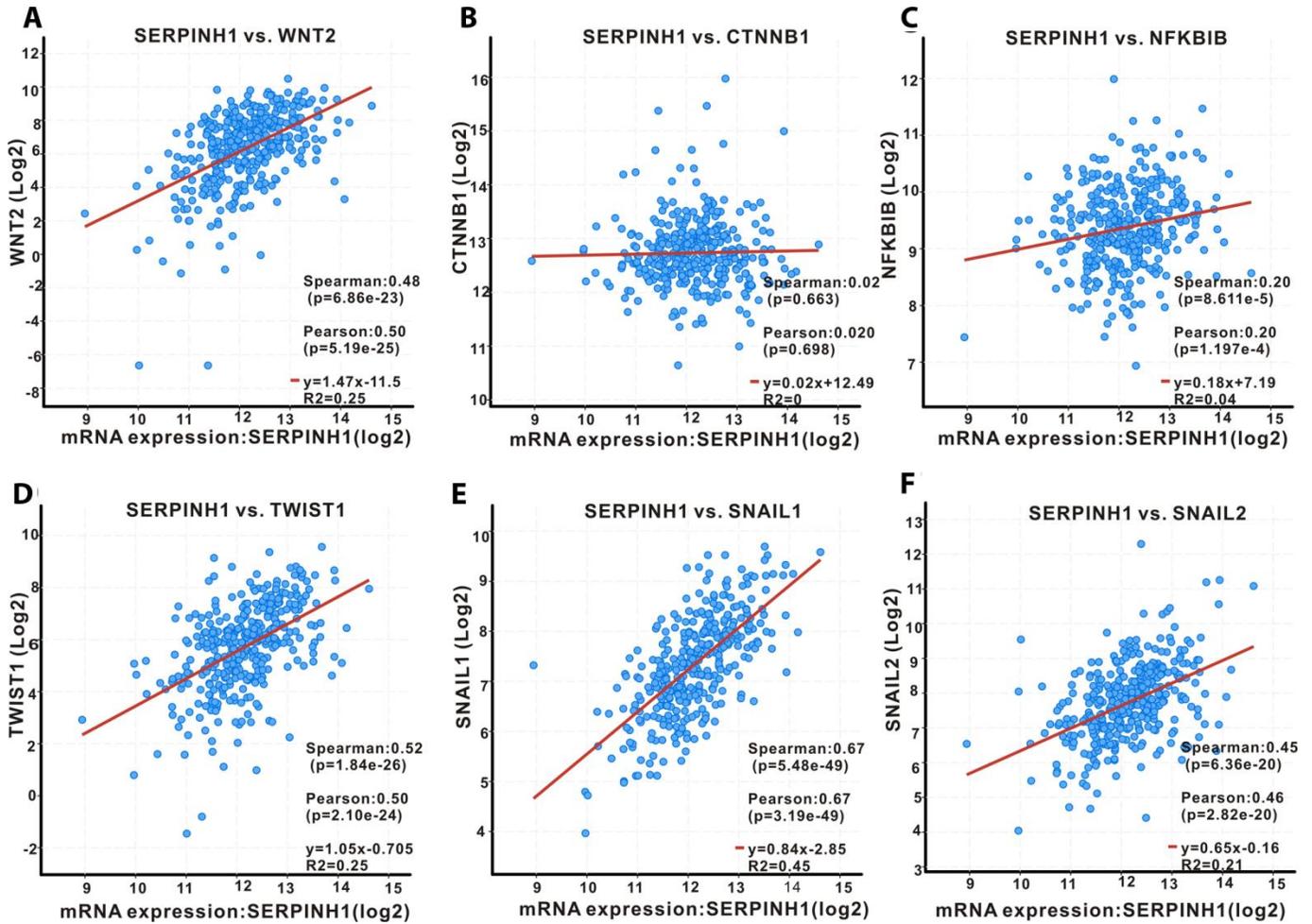


**SUPPLEMENTARY FIGURES**



Supplementary Figure 1. Biological pathways that are differentially regulated in GC tissues by SERPINH1 based on the functional enrichment (FunRich) analysis of 87 genes that co-express with SERPINH1.



**Supplementary Figure 2. Correlation analysis of SERPINH1 and Wnt/ $\beta$ -catenin pathway genes.** (A) WNT2 and SERPINH1; (B) CTNNB1 or  $\beta$ -catenin and SERPINH1; (C) NFKBIB (NF- $\kappa$ B inhibitor B protein) and SERPINH1; (D) TWIST1 and SERPINH1; (E) SNAIL1 and SERPINH1; (F) SNAIL2 or Slug and SERPINH1.