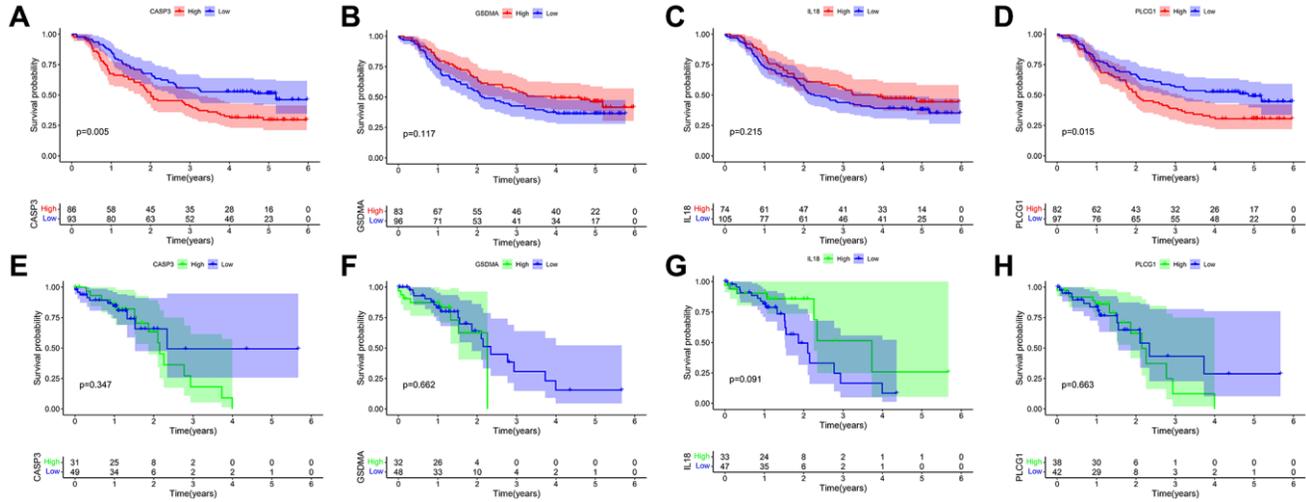
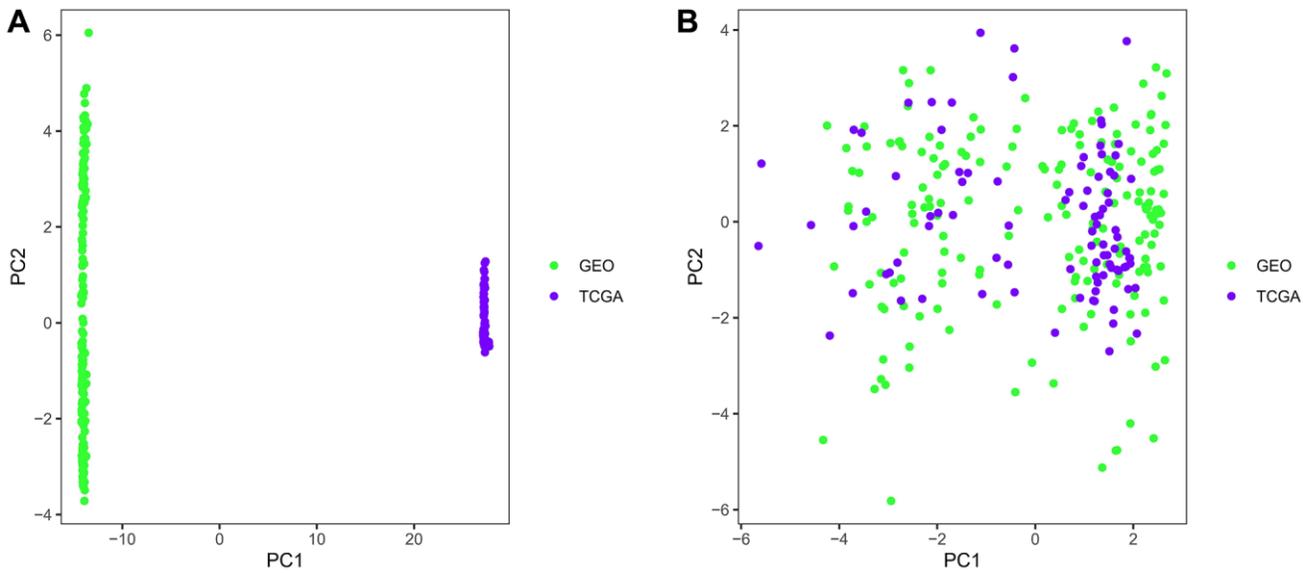


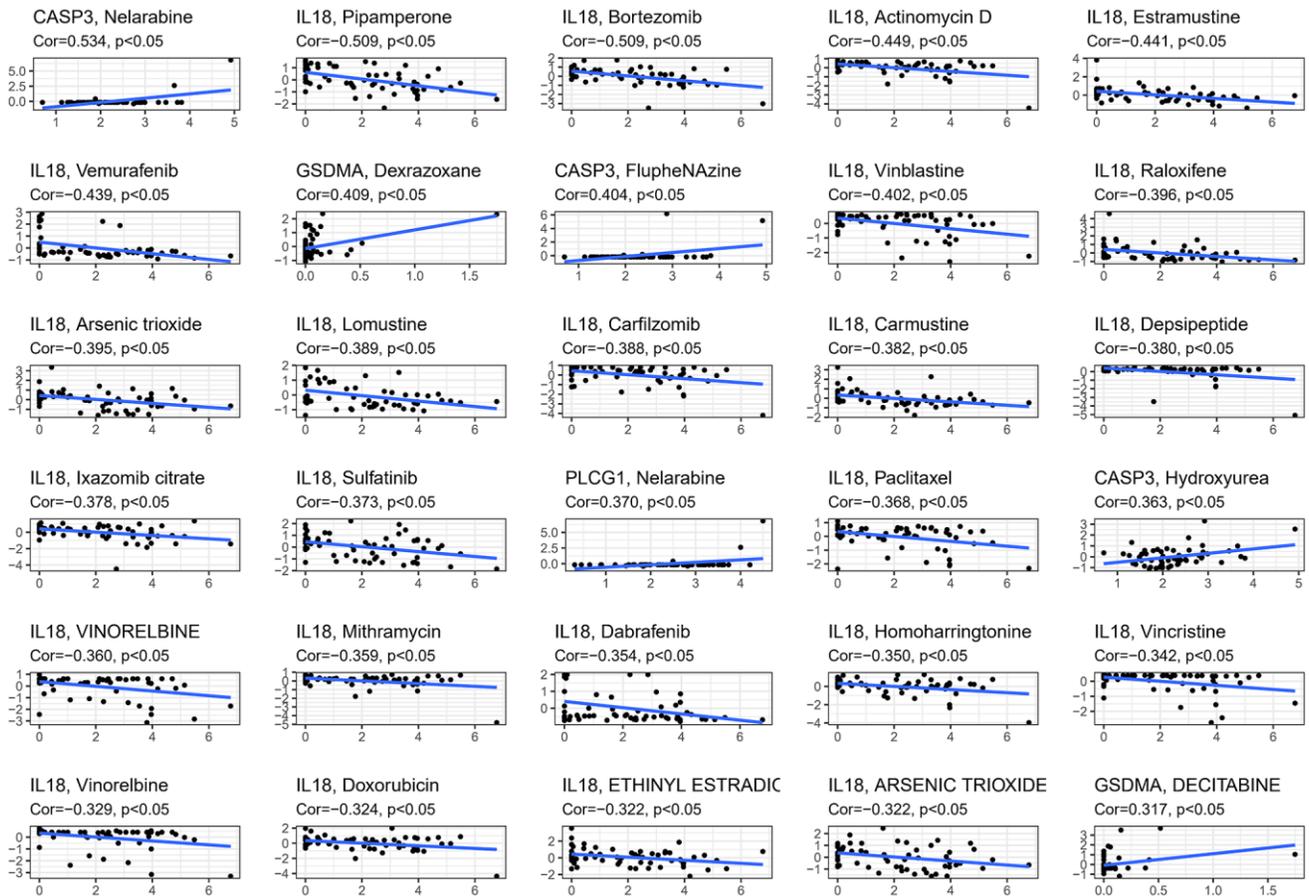
SUPPLEMENTARY FIGURES



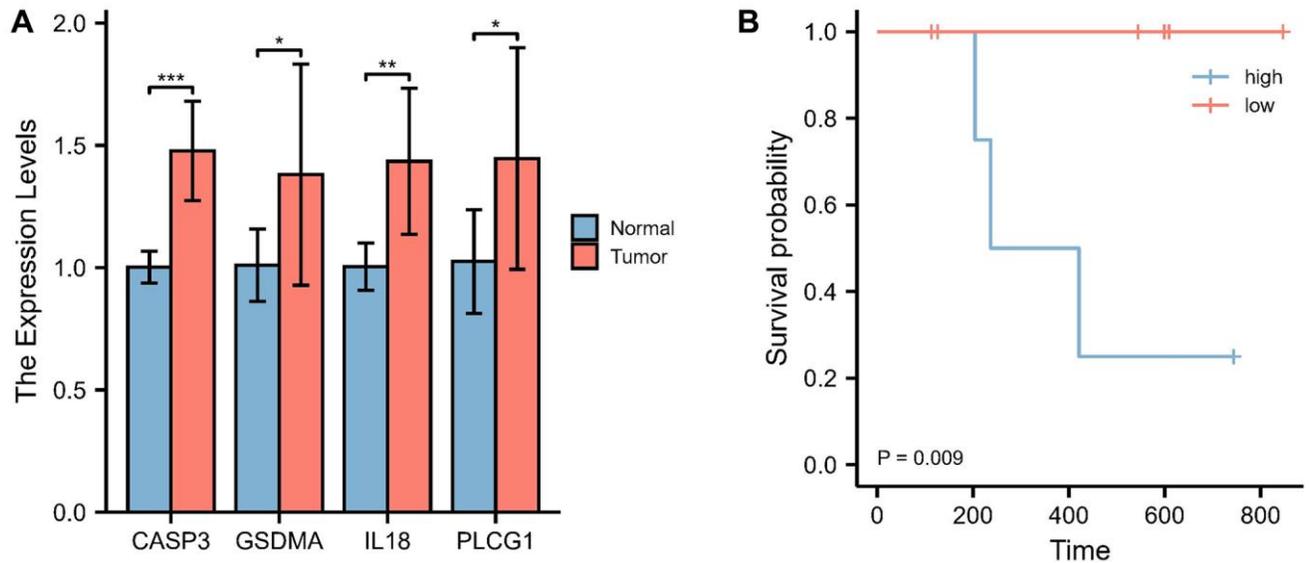
Supplementary Figure 1. The correlation between four prognostic PRG. (A–D) Survival analysis of CASP3, GSDMA, IL18, and PLCG1 in GEO cohort. (E–H) Survival analysis of CASP3, GSDMA, IL18, and PLCG1 in TCGA cohort.



Supplementary Figure 2. Batch results of GEO and TCGA cohorts. (A) PCA analysis before batch. (B) PCA analysis after batch.



Supplementary Figure 3. Drug sensitivity.



Supplementary Figure 4. Validation of risk signature in native cohort. (A) Survival analysis of native cohort. (B) qRT-PCR of the expression of 4 PRGs in 10 pairs tissues. * $P < 0.05$; ** $P < 0.01$; *** $P < 0.001$.