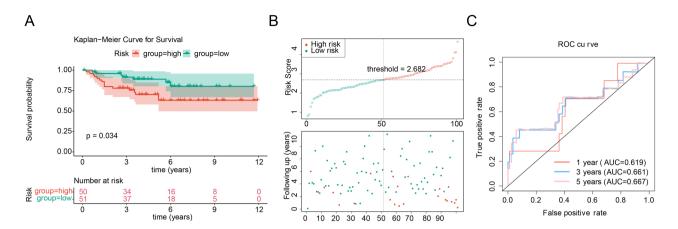
## Supplementary



**Figure S1** Validation of the prognostic model in the E-MTAB-1980 cohort. (A) The risk curve and survival state distribution. (B) The KM survival curves of high- and low-risk groups. (C) The ROC of the prognostic model with 1, 3, 5 years as survival time points.

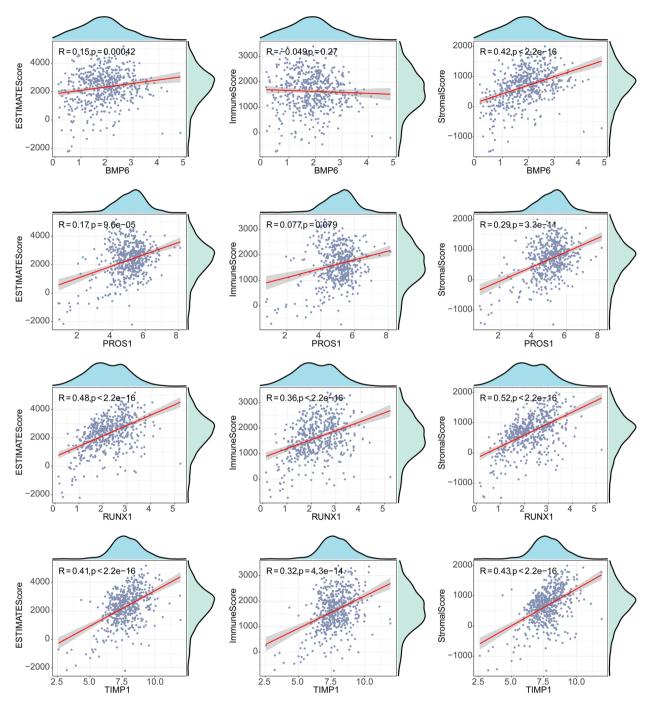


Figure S2 Correlation of biomarkers to ESTIMATE score, immune score, and stromal score in scatter plot.