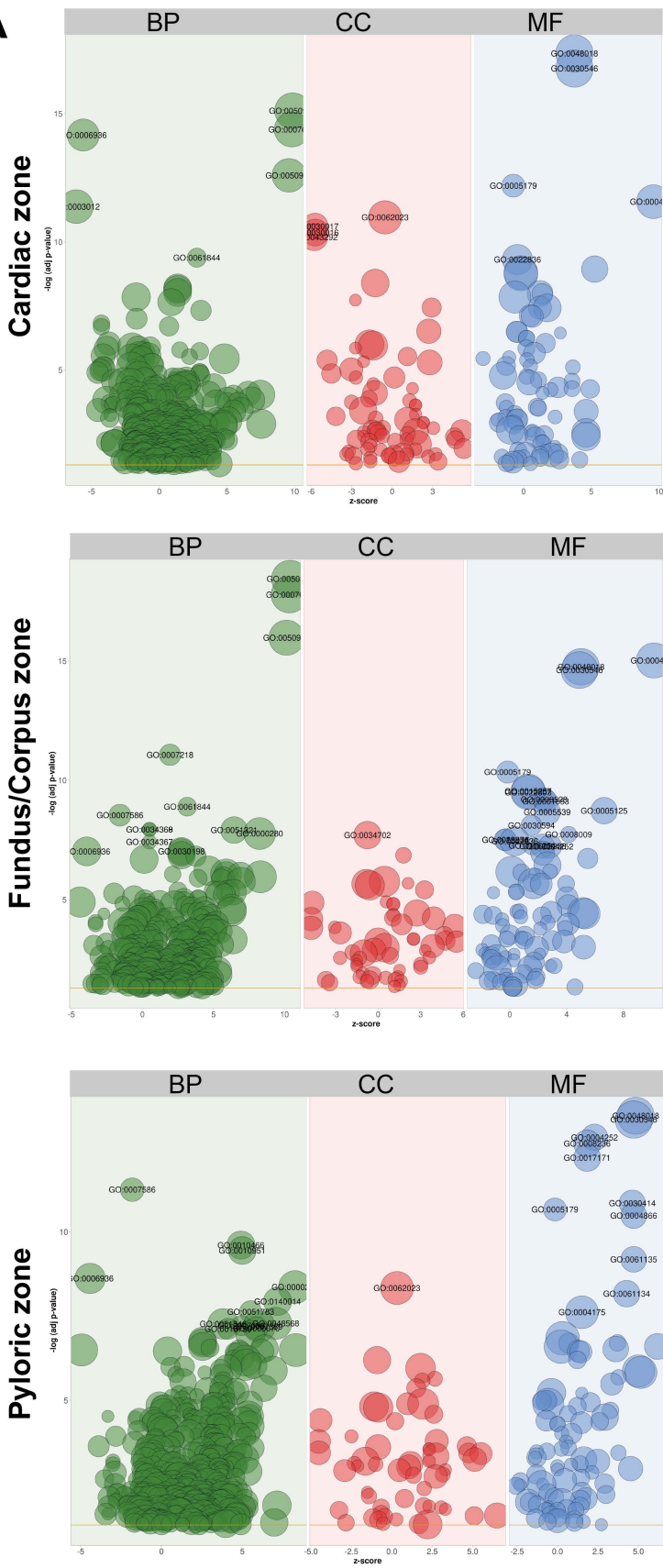
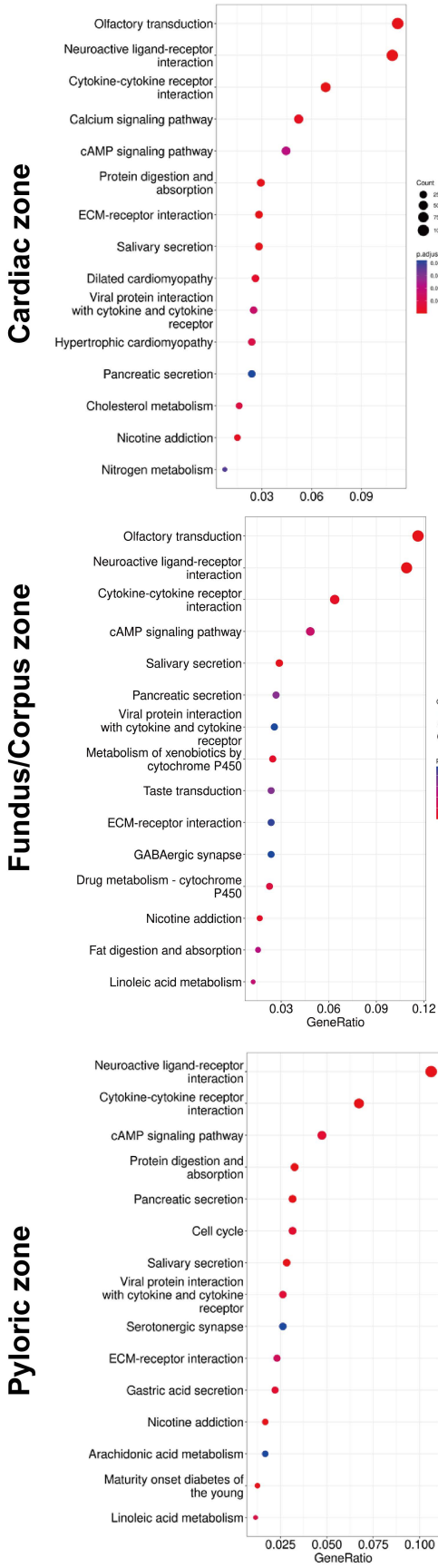


Figure S1

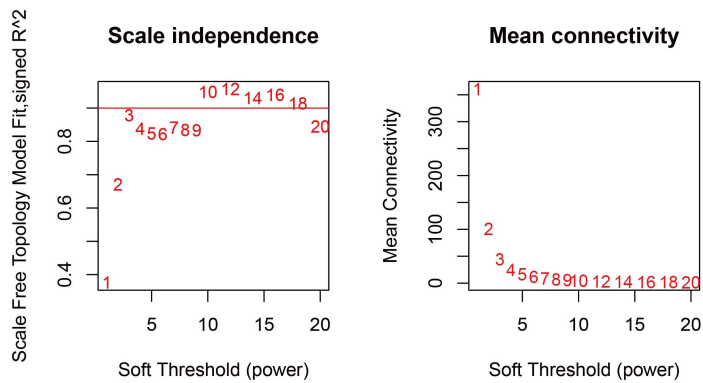
A



B



C



A

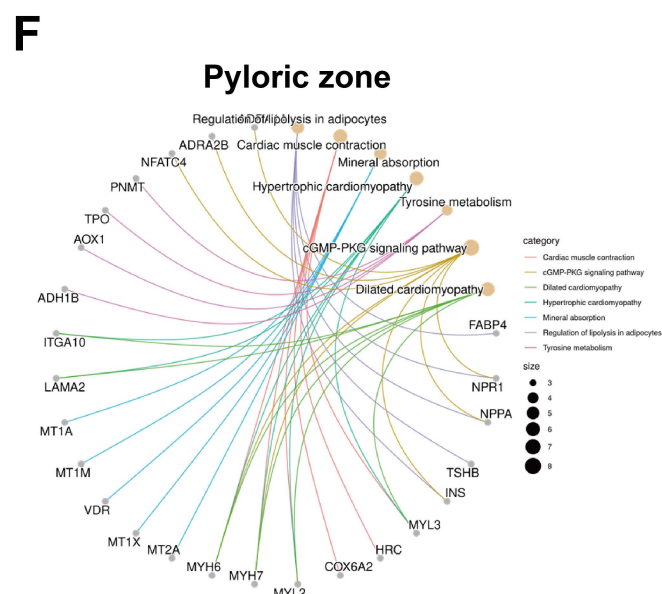
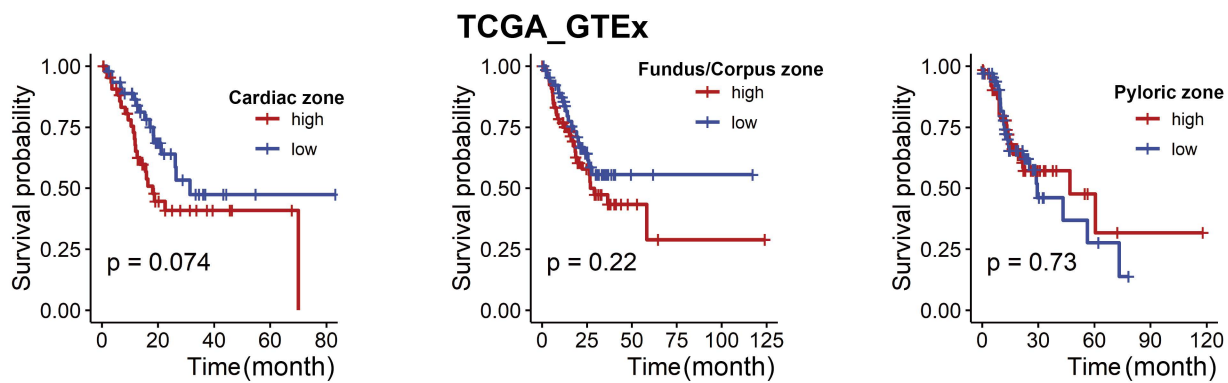
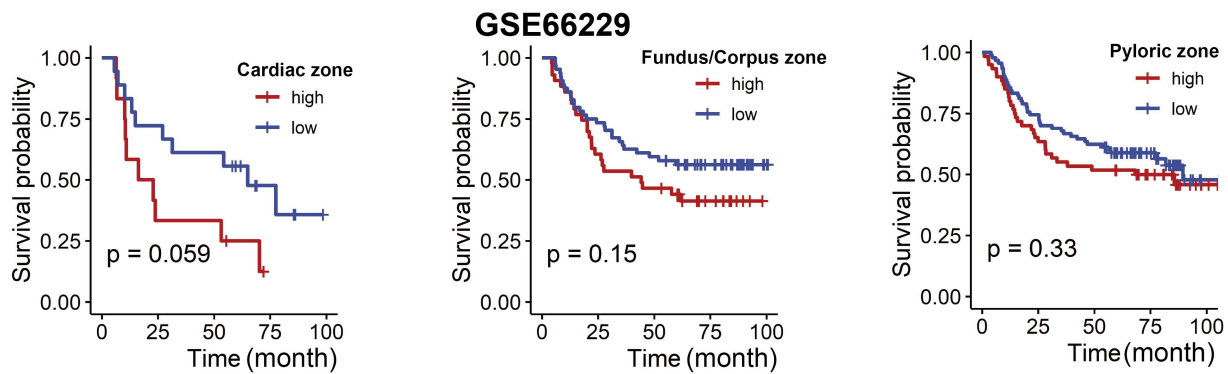


Figure S3

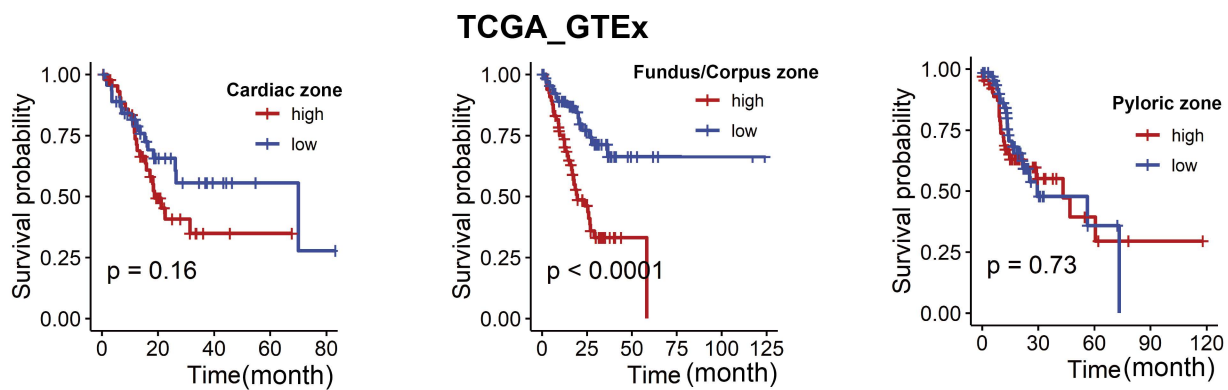
A



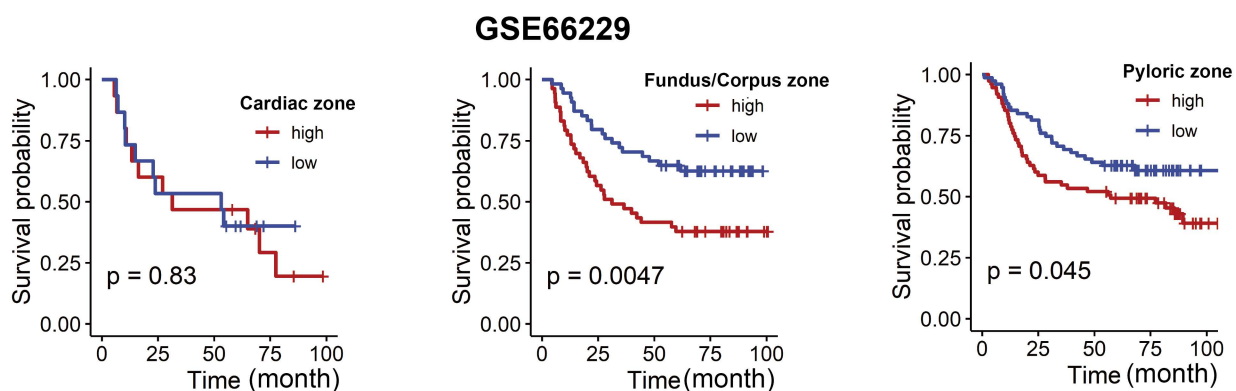
B



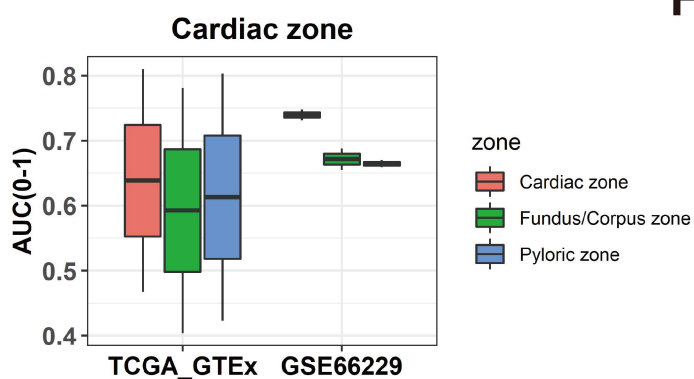
C



D



E



F

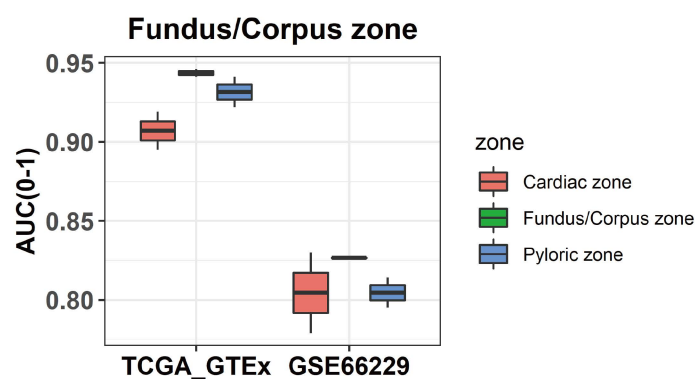
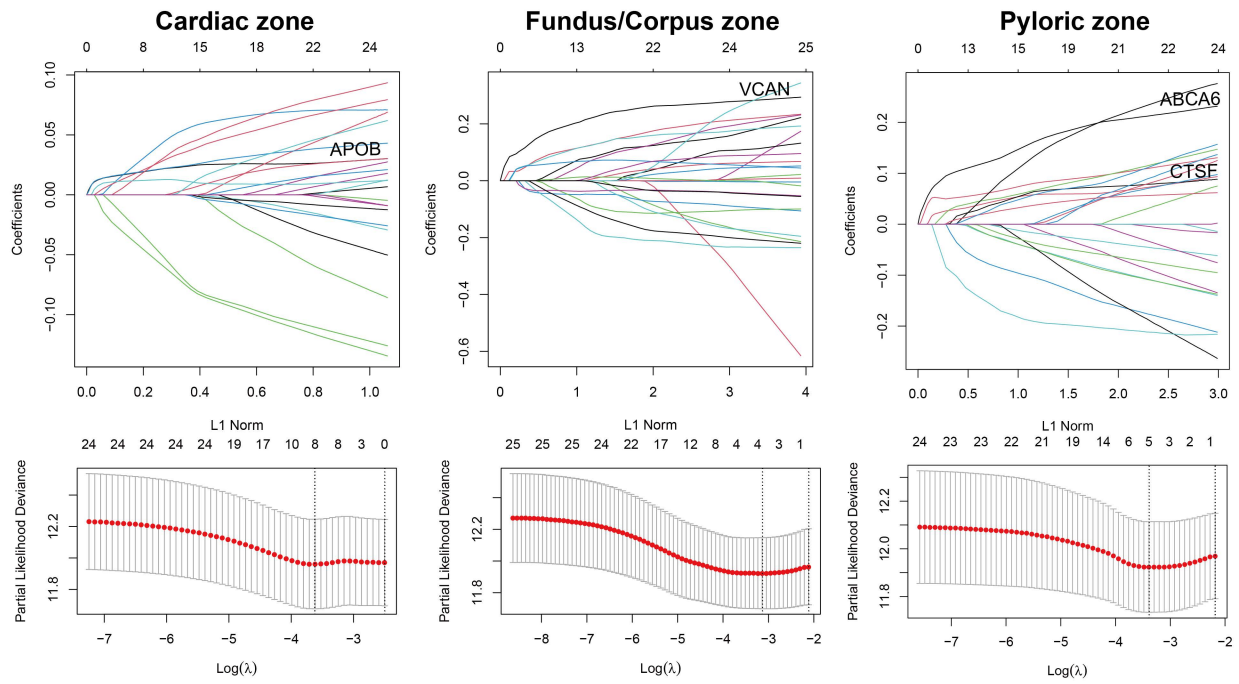


Figure S4

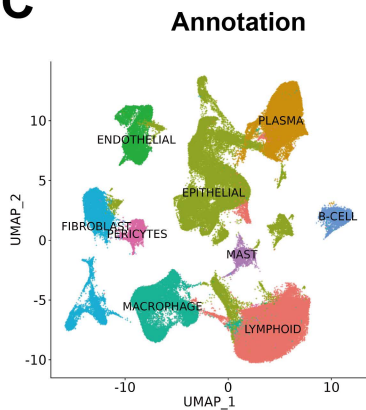
A



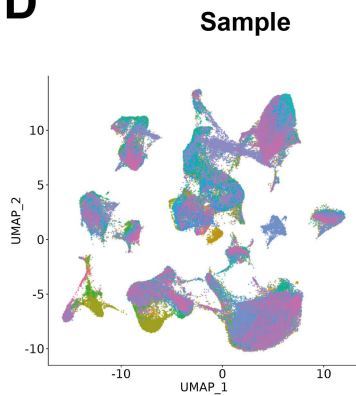
B



C



D



E

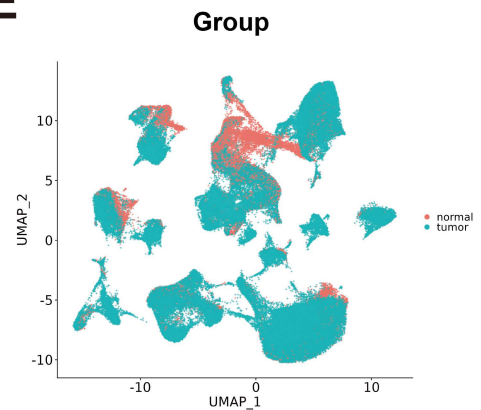
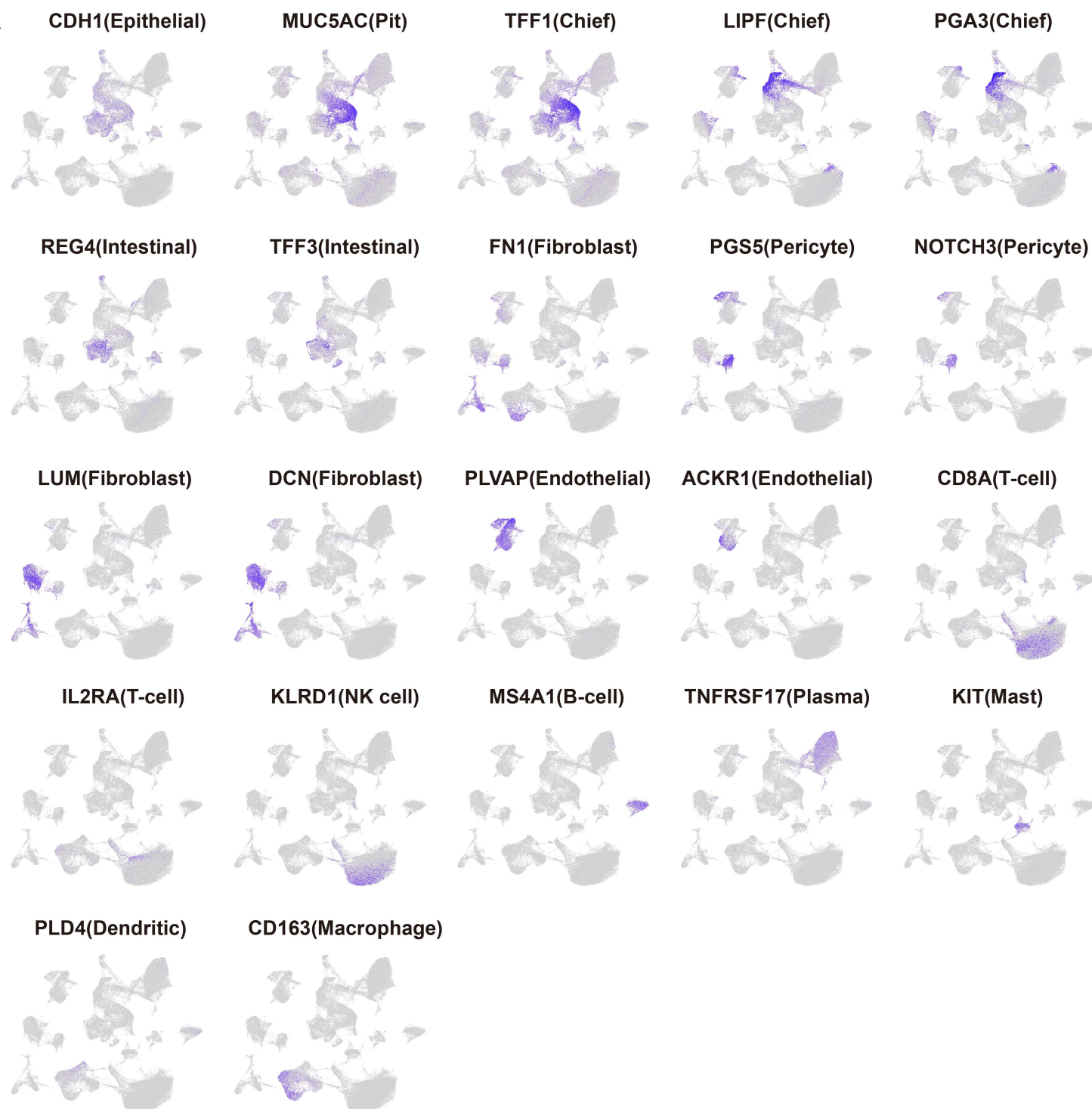


Figure S5

A



B

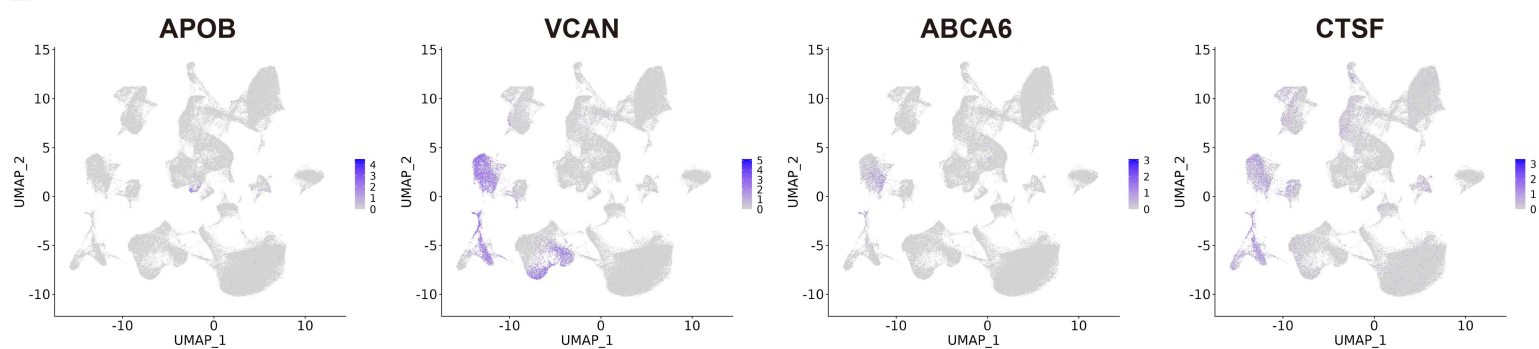


Figure S6

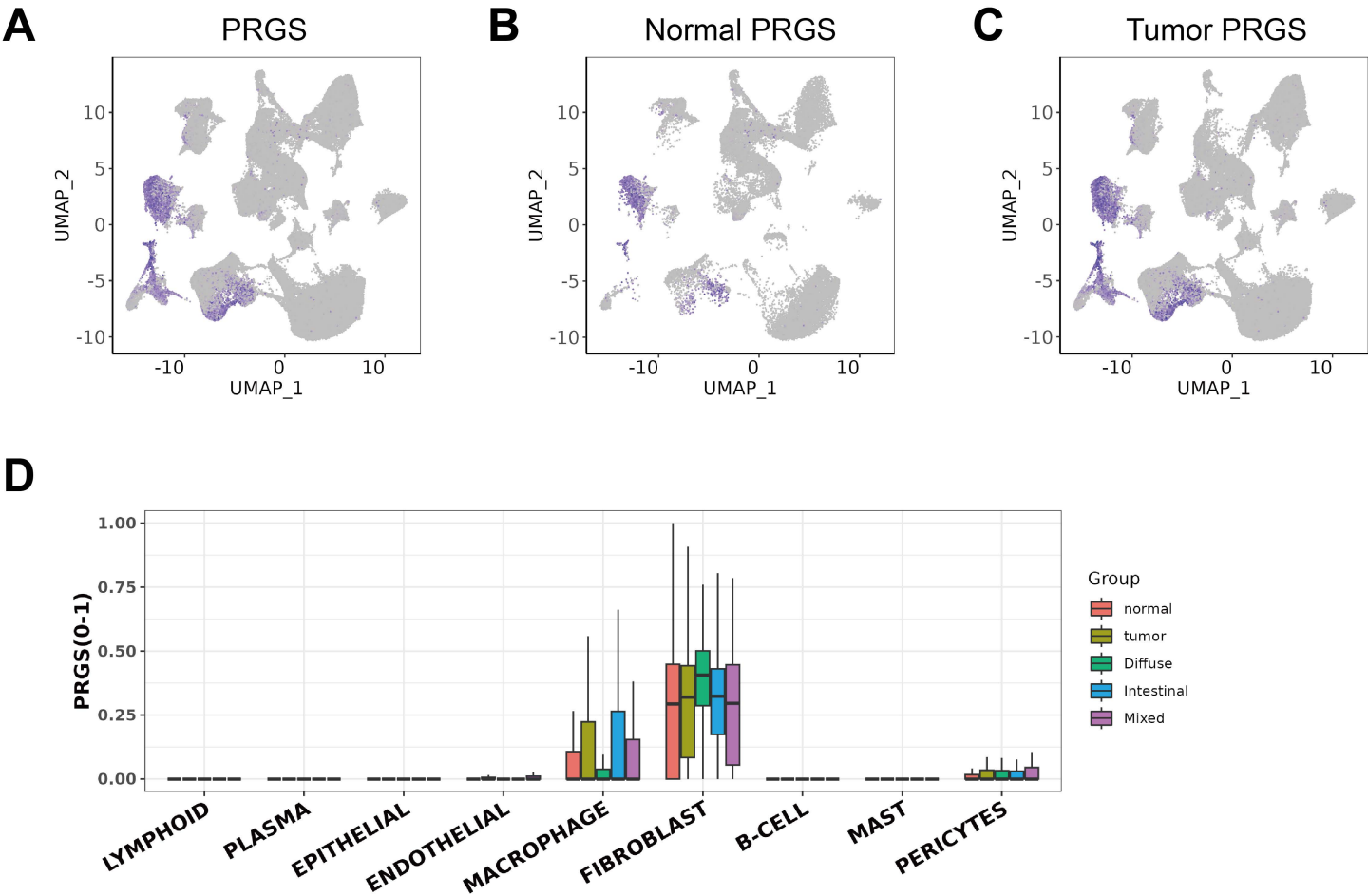


Figure S7

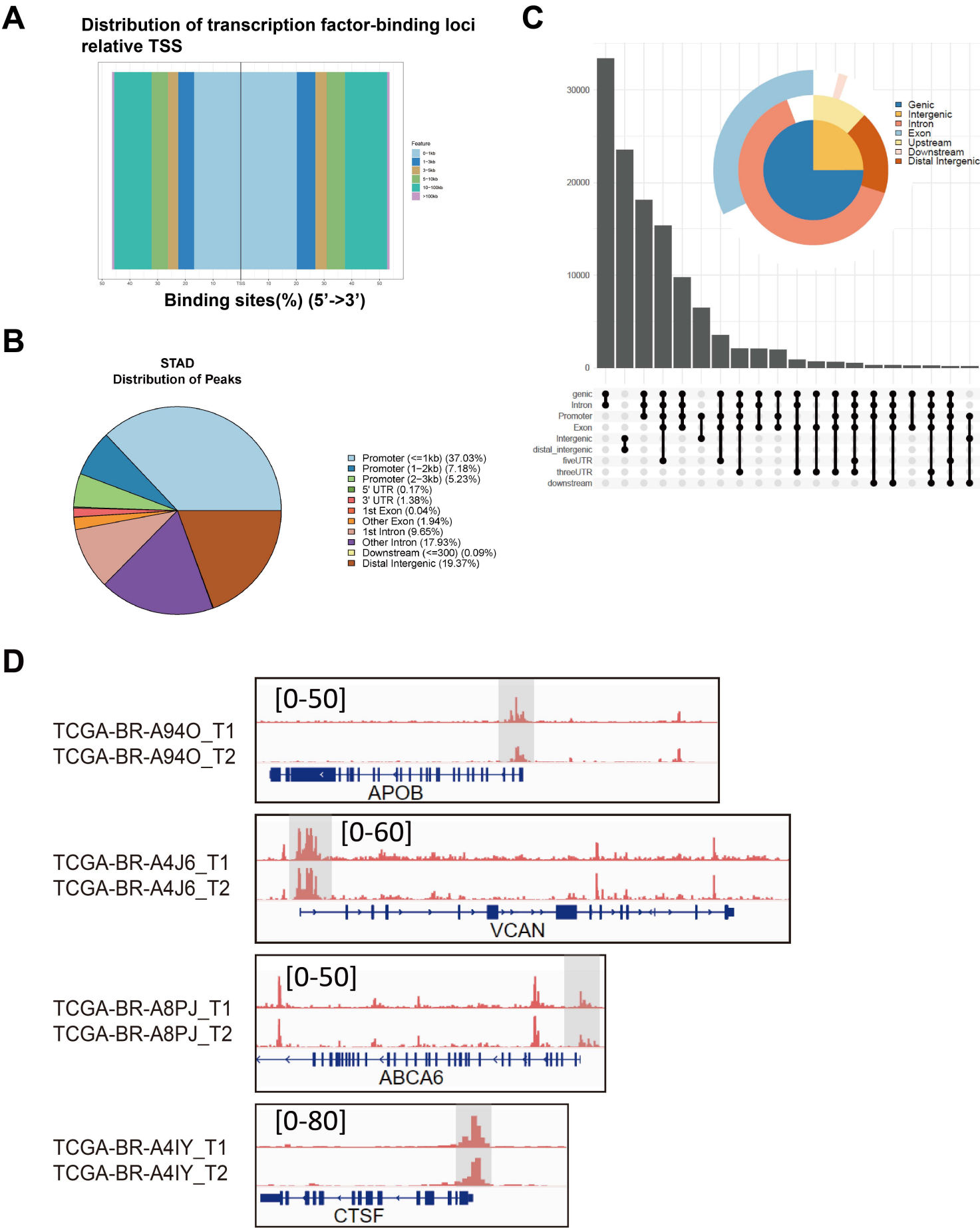
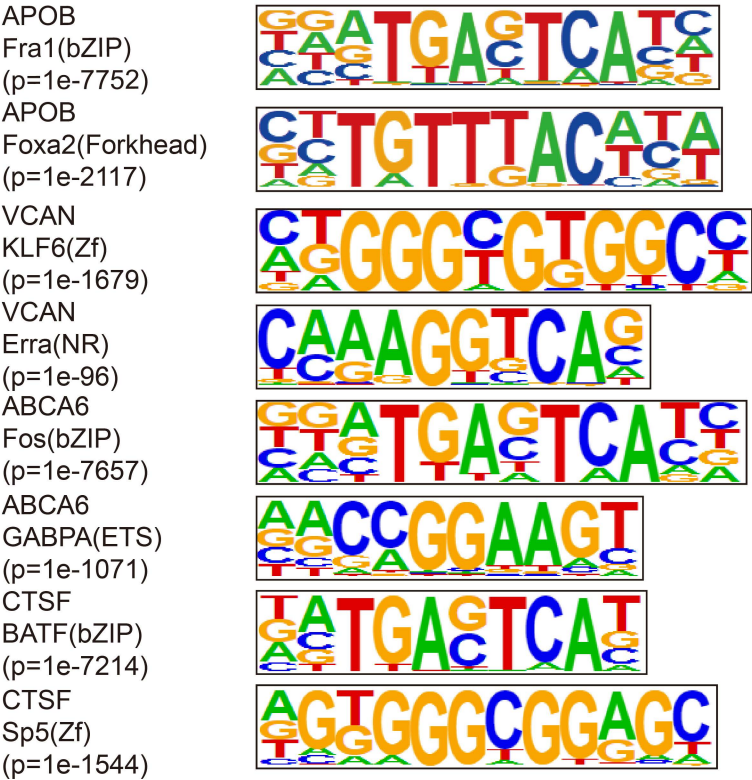


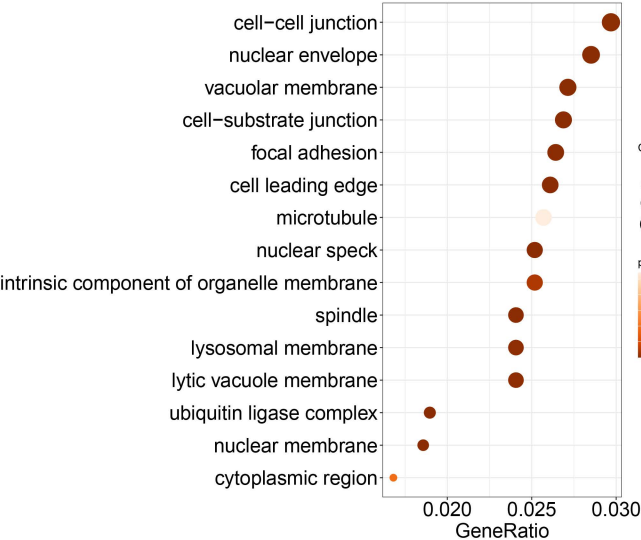
Figure S8

A



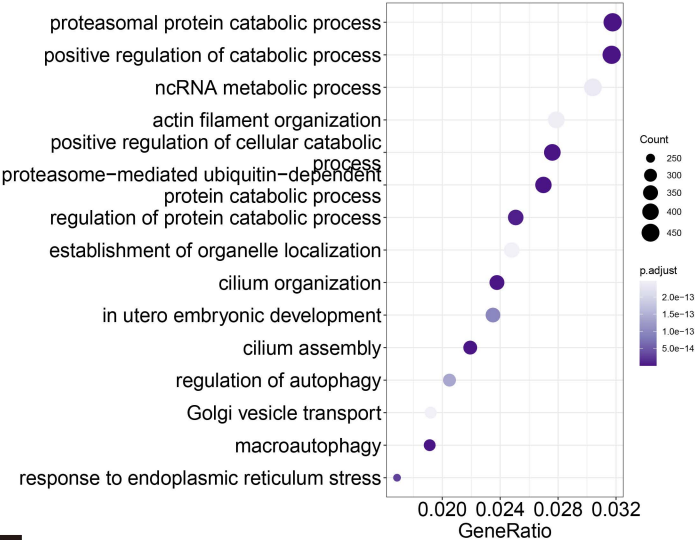
B

Cellular Component



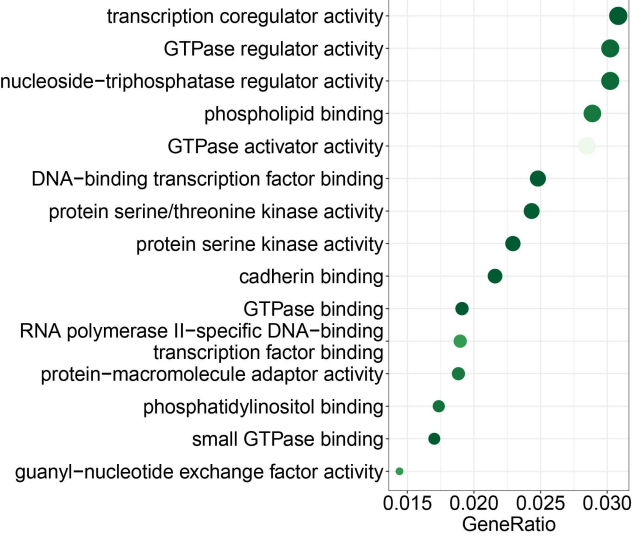
C

Biological process



D

Molecular Function



E

KEGG

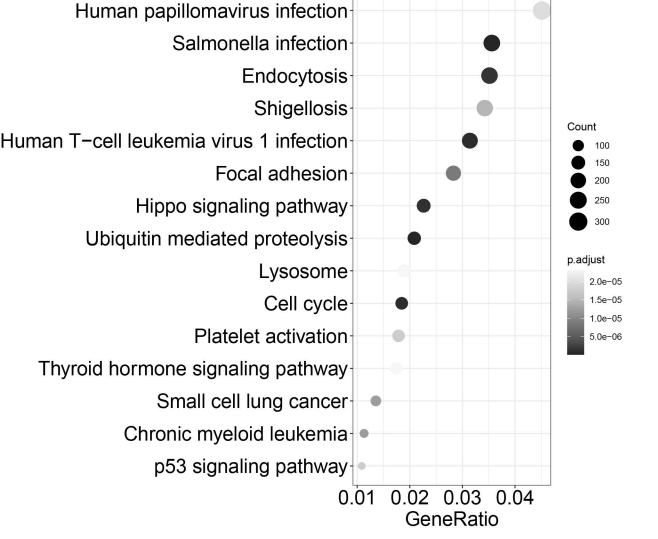


Figure S9

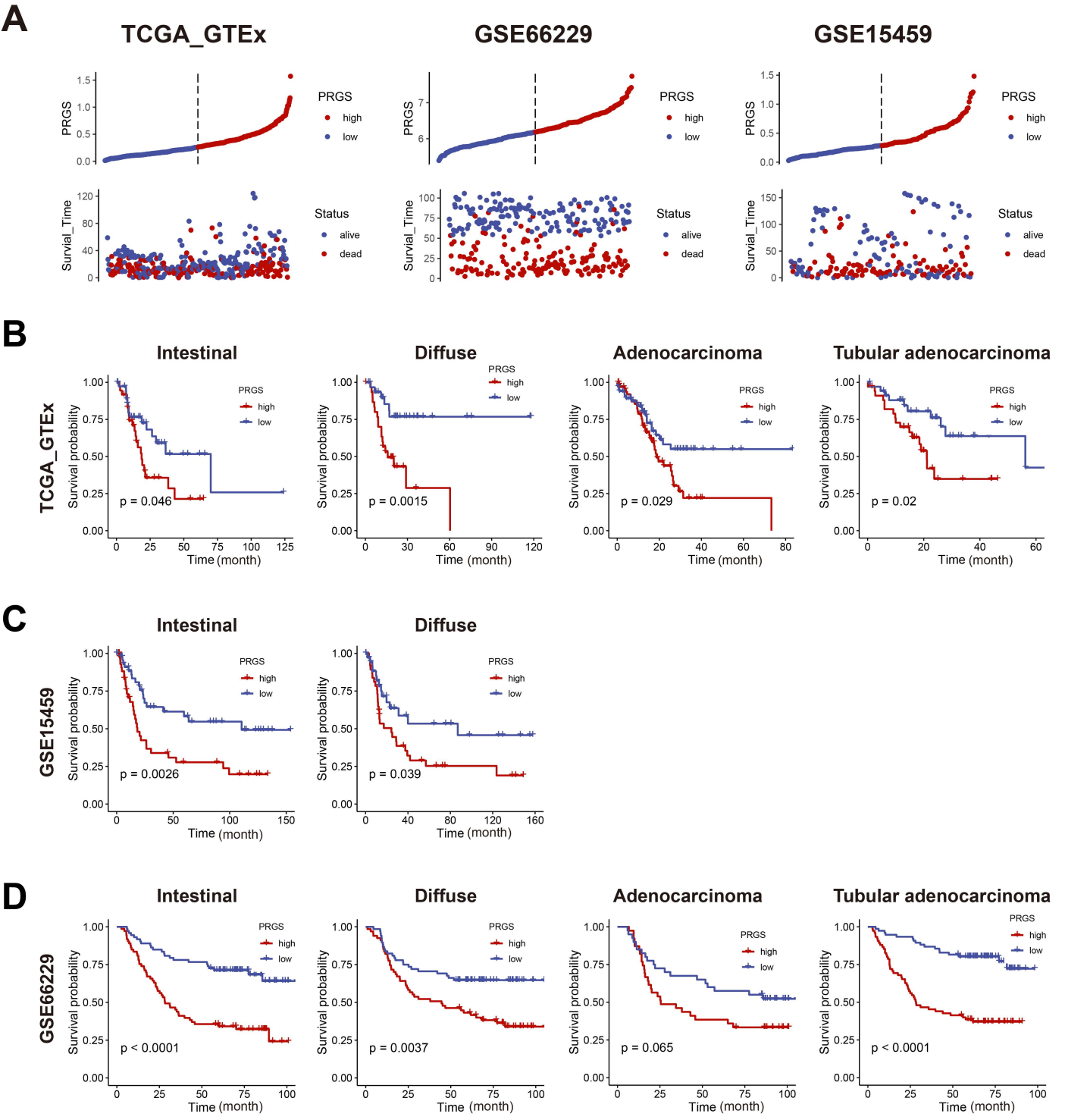


Figure S10

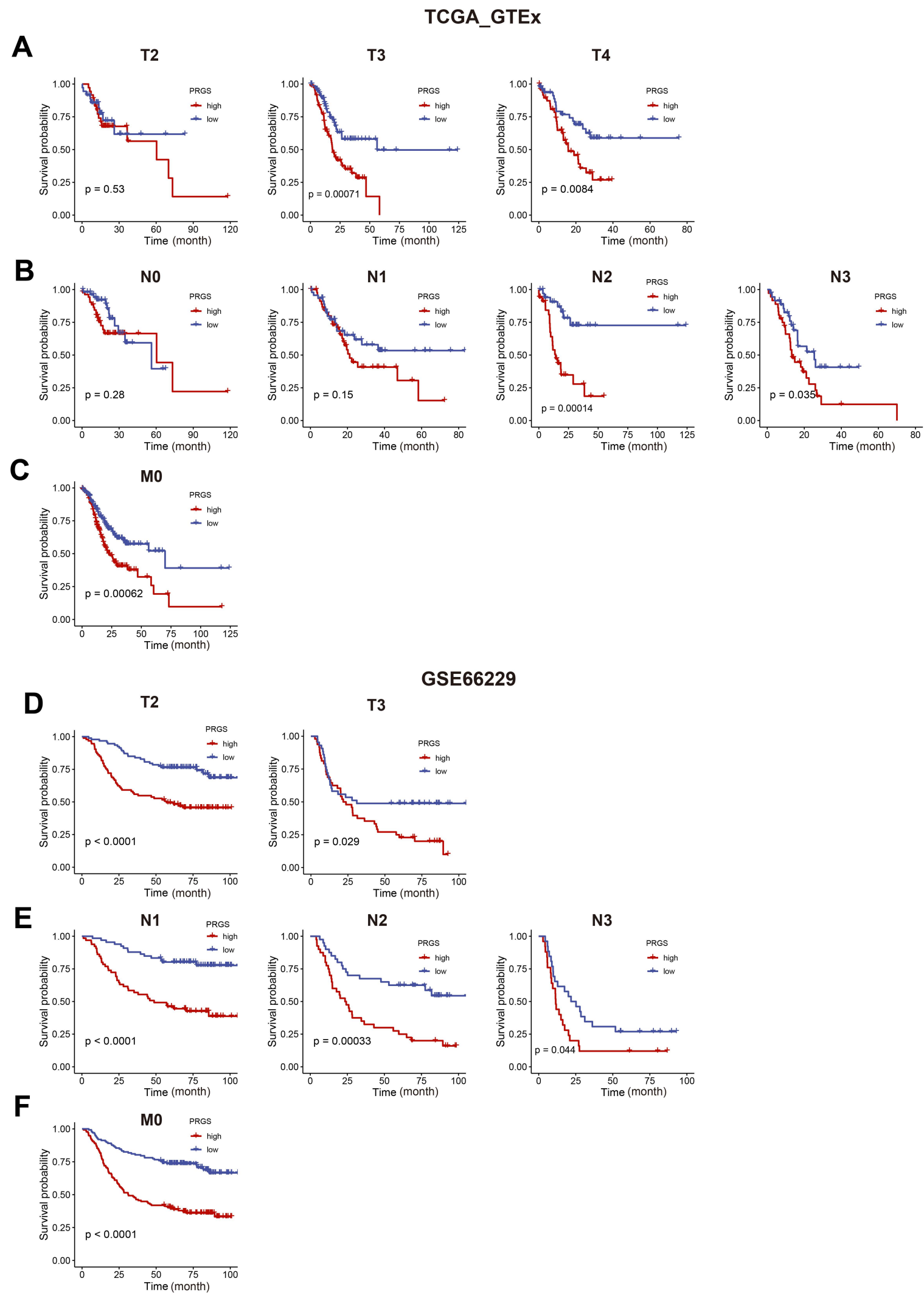


Figure S11

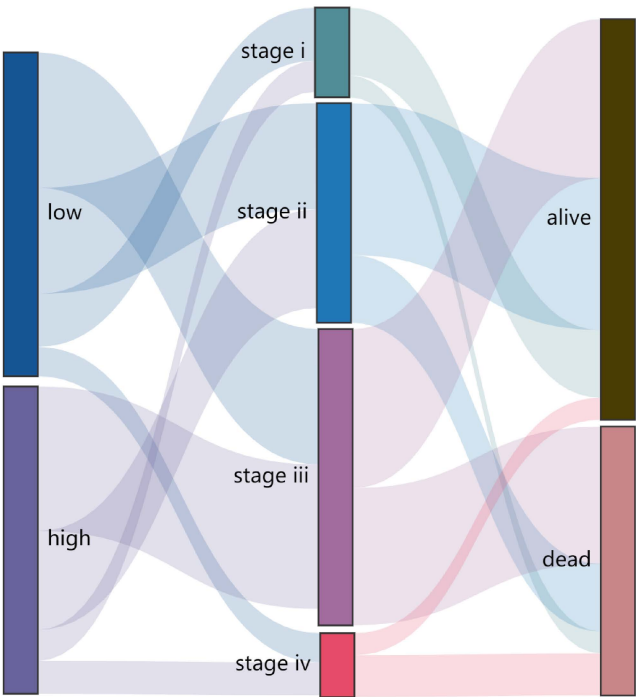
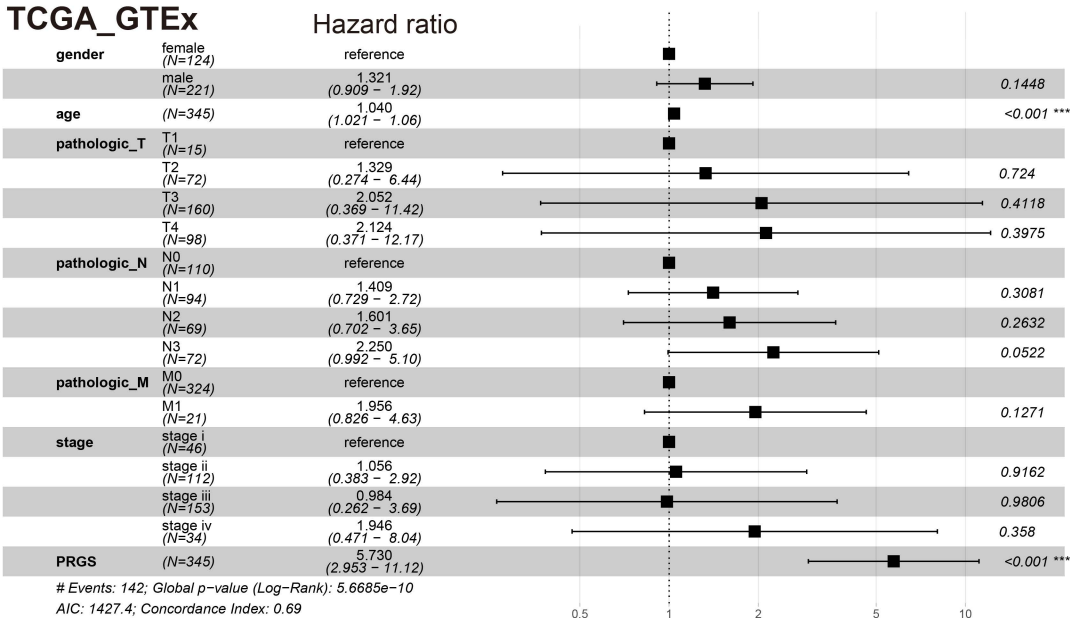
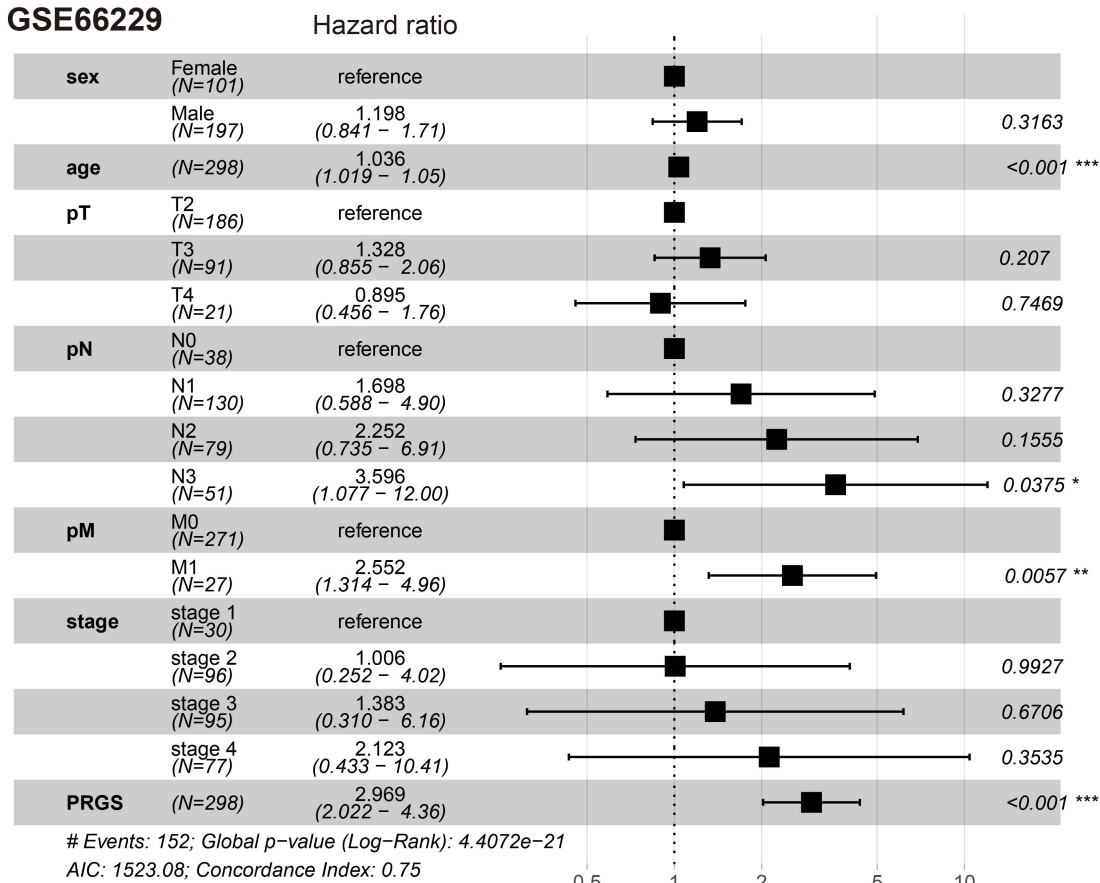


Figure S12

A



B



C

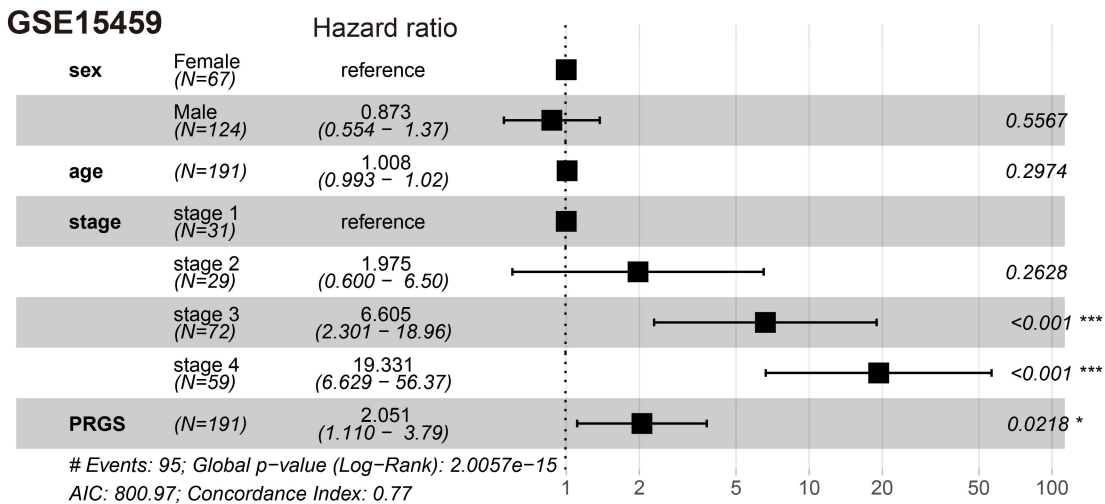


Figure S13

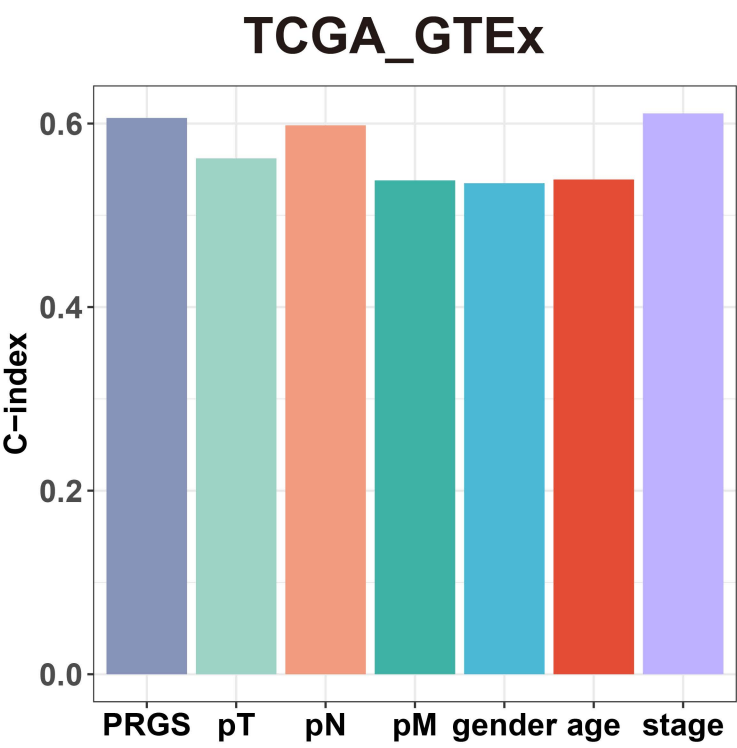


Figure S14

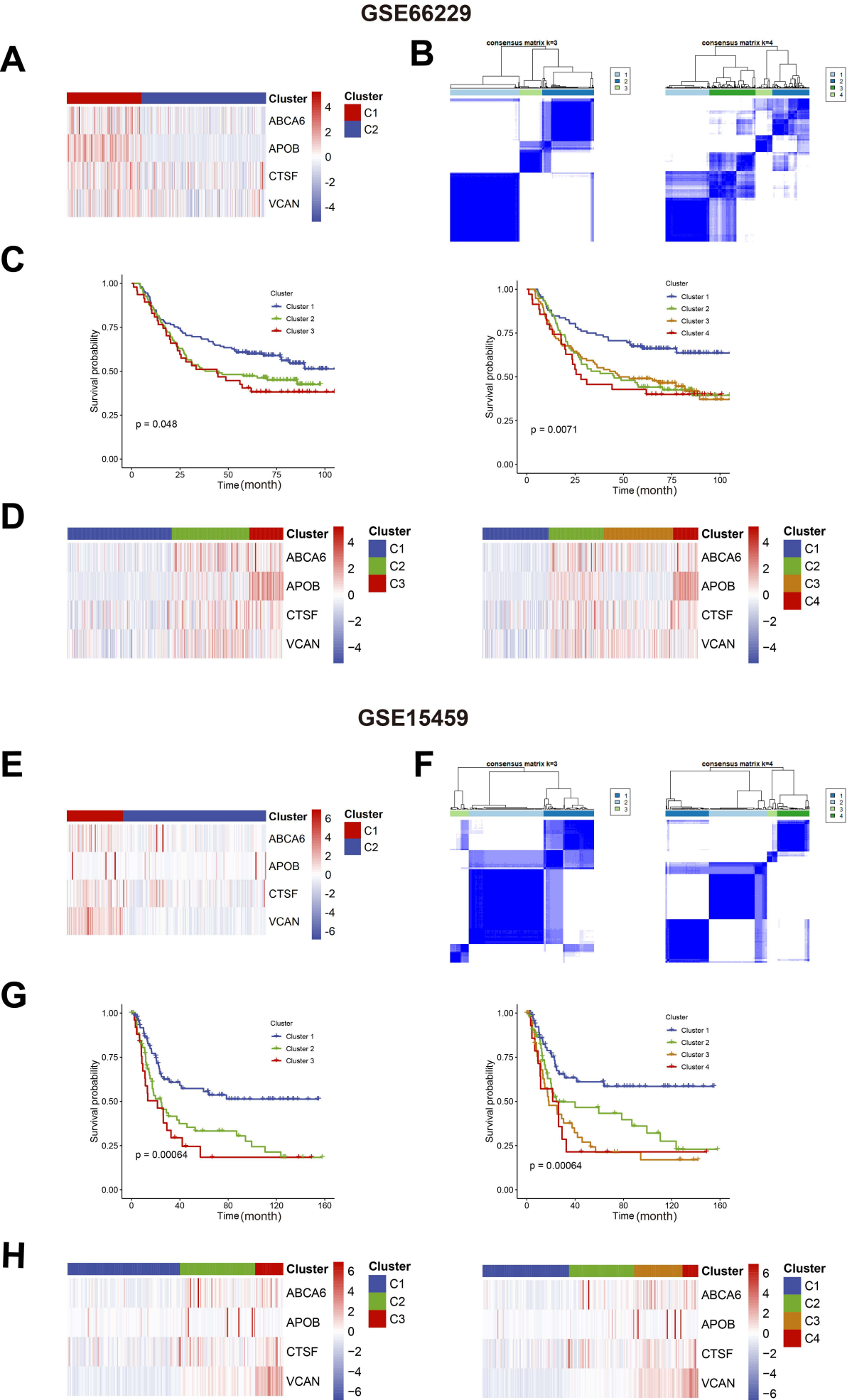


Figure S15

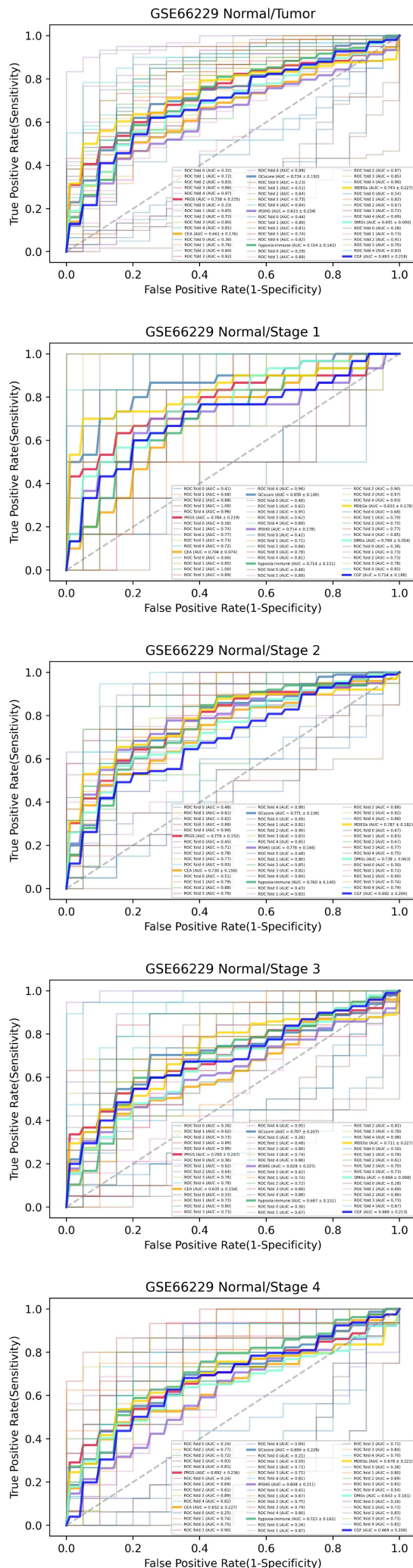
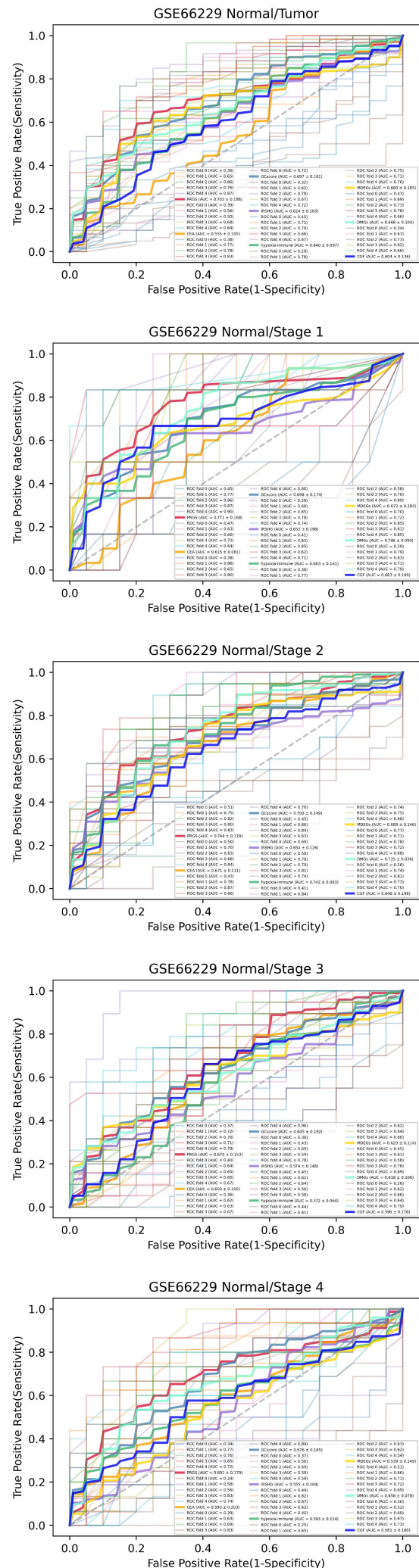
A**LogisticRegressionClassifier****B****RandomForestClassifier**

Figure S16

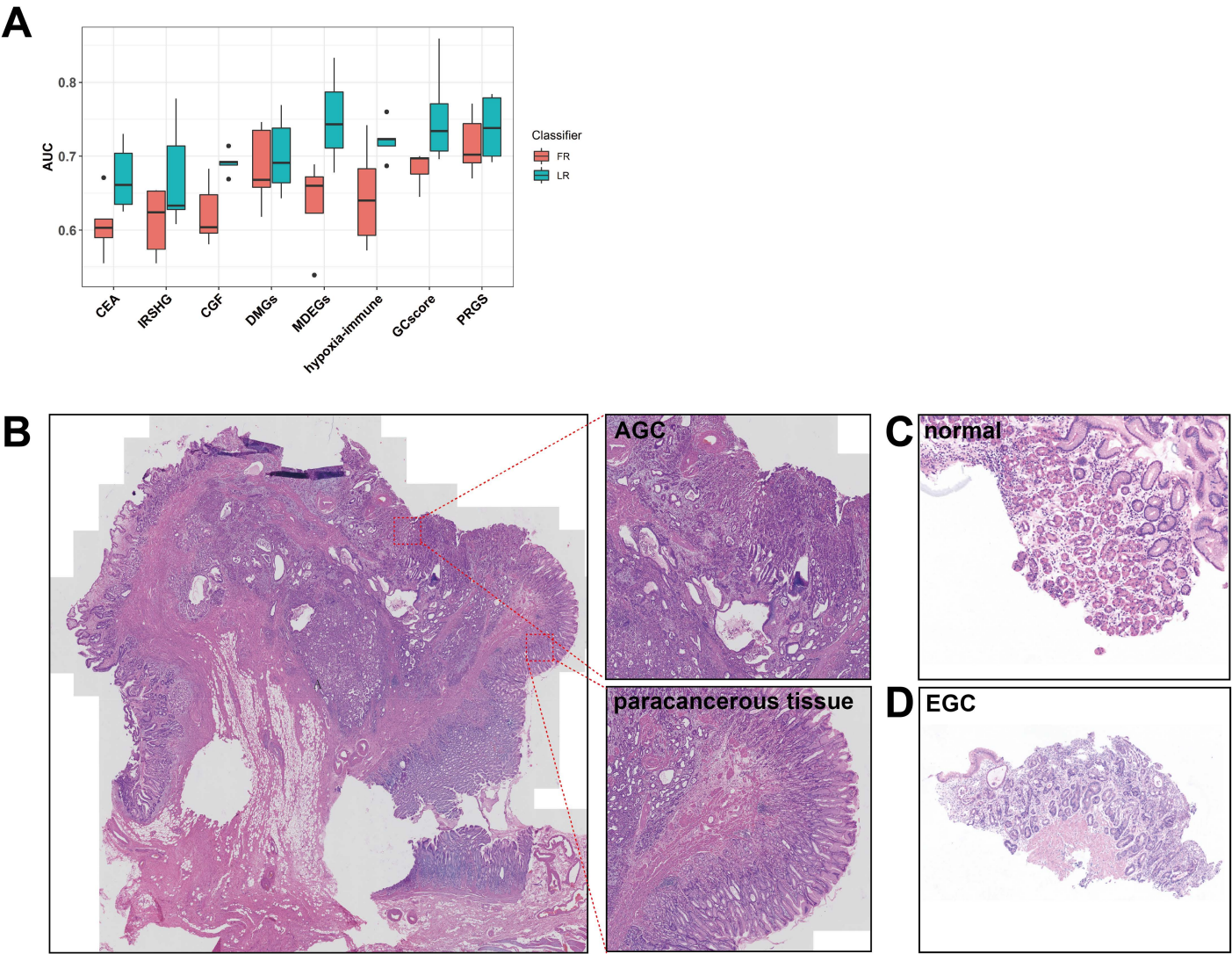
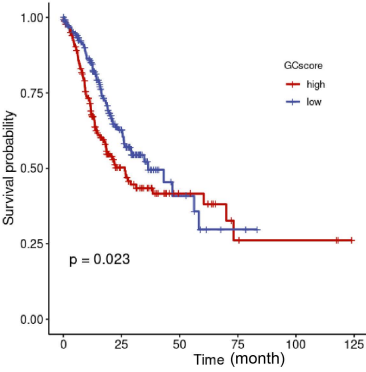
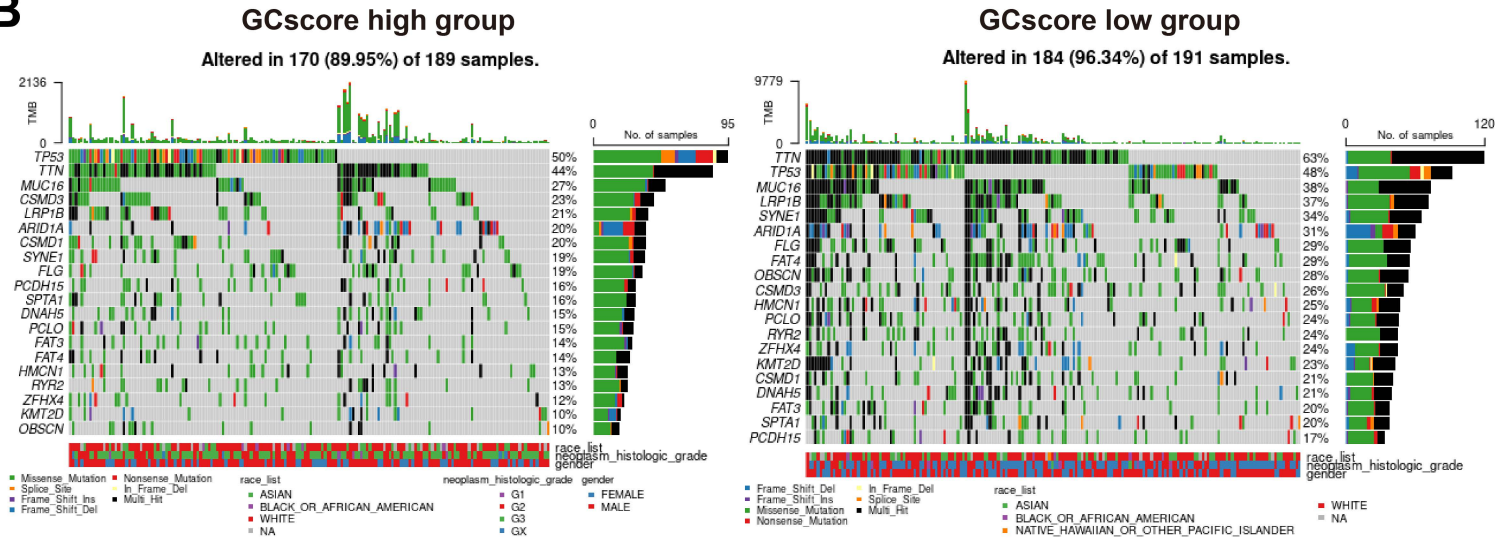


Figure S17

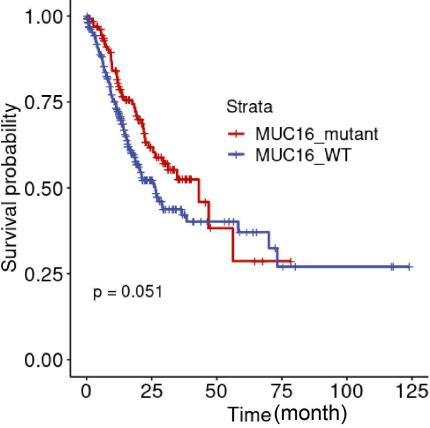
A



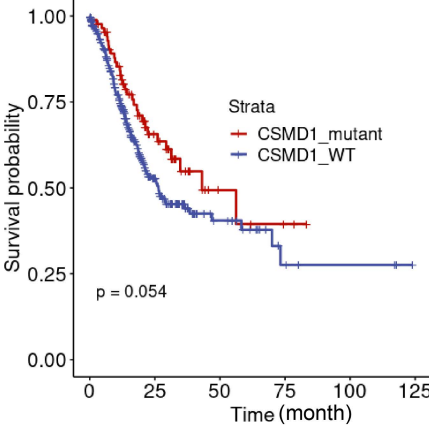
B



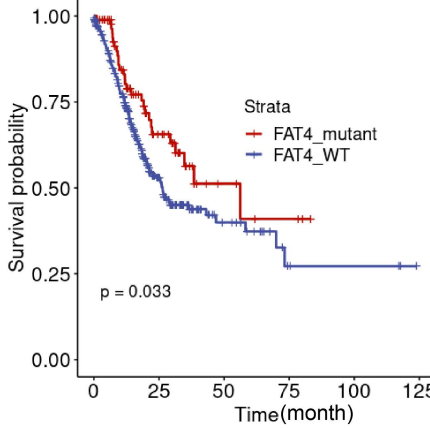
C



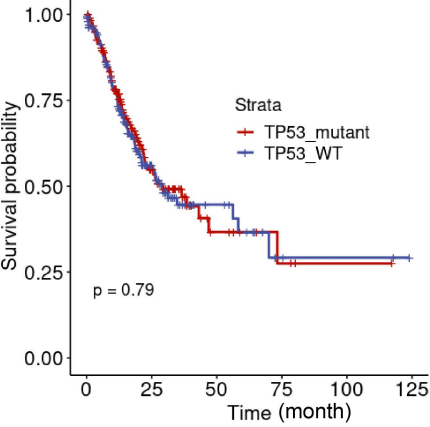
D



E



F



G

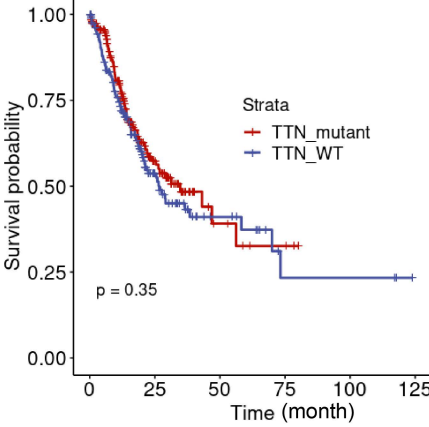
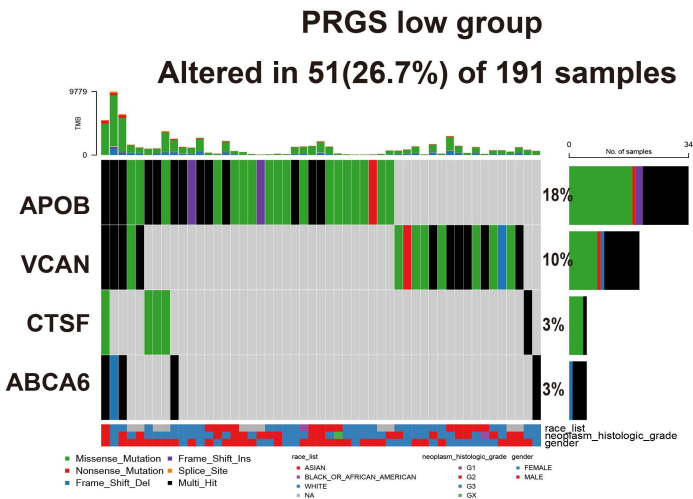
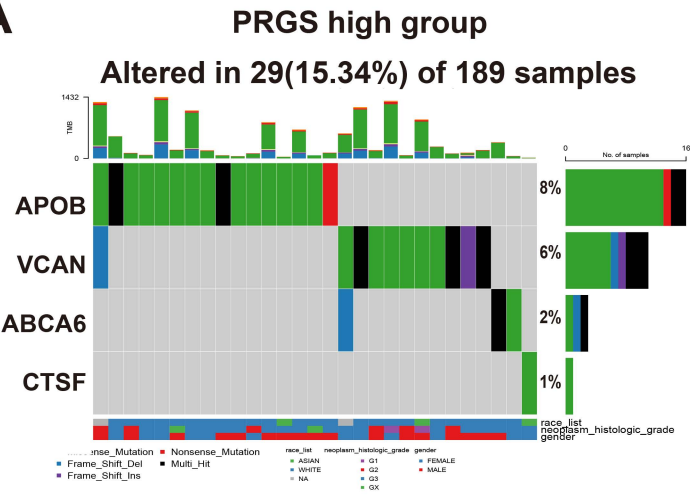
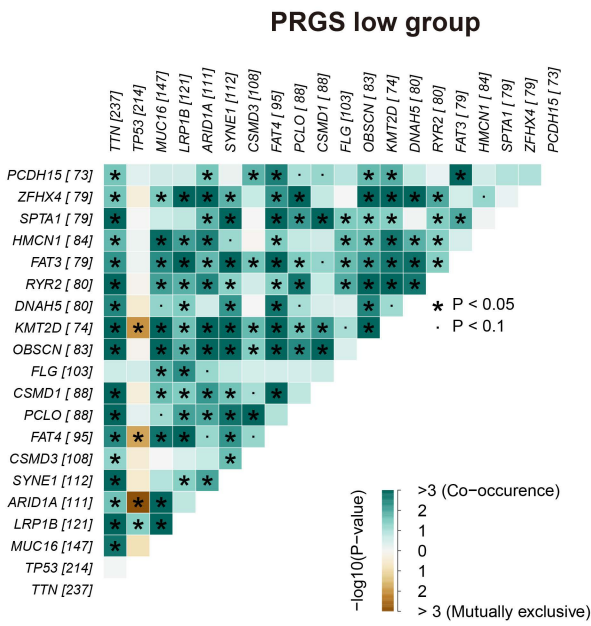
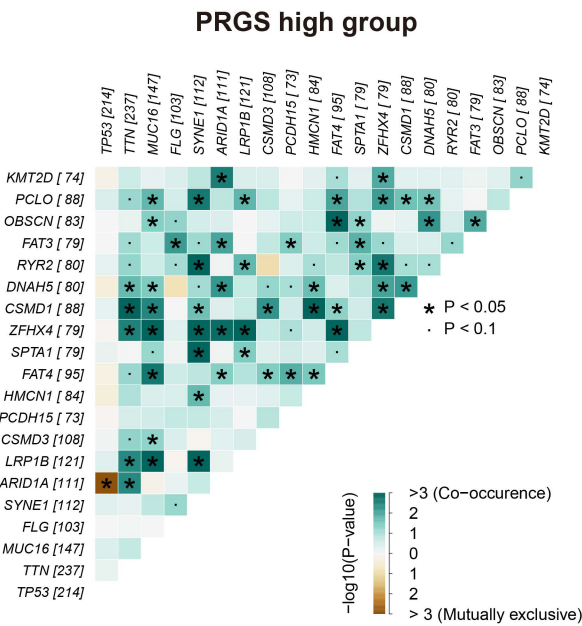


Figure S18

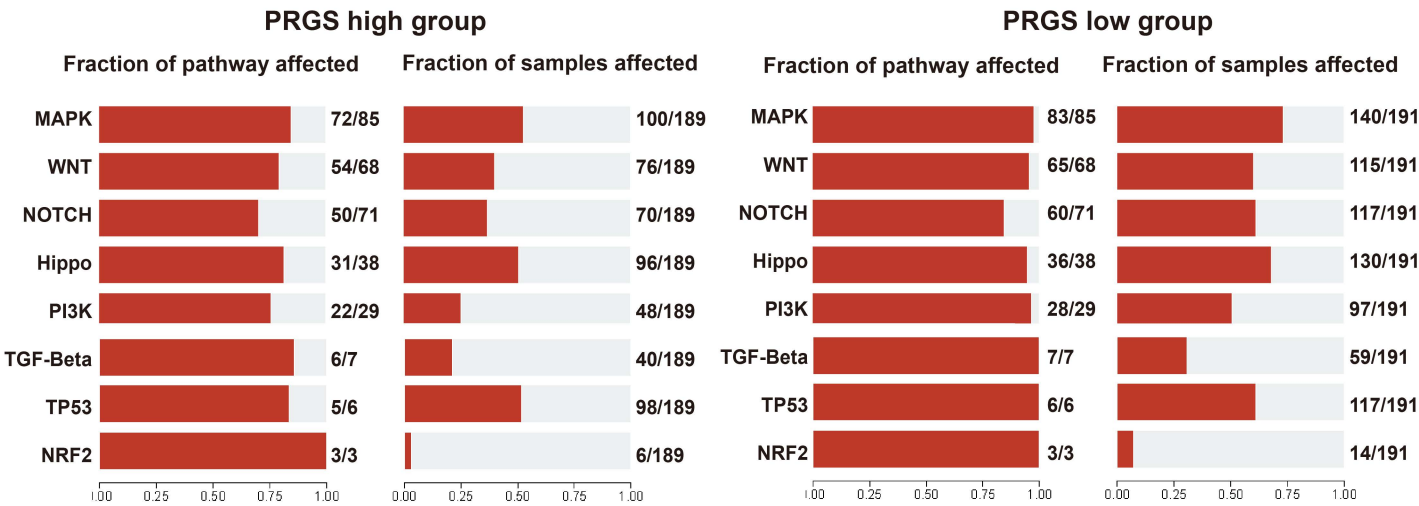
A



B



C



D

