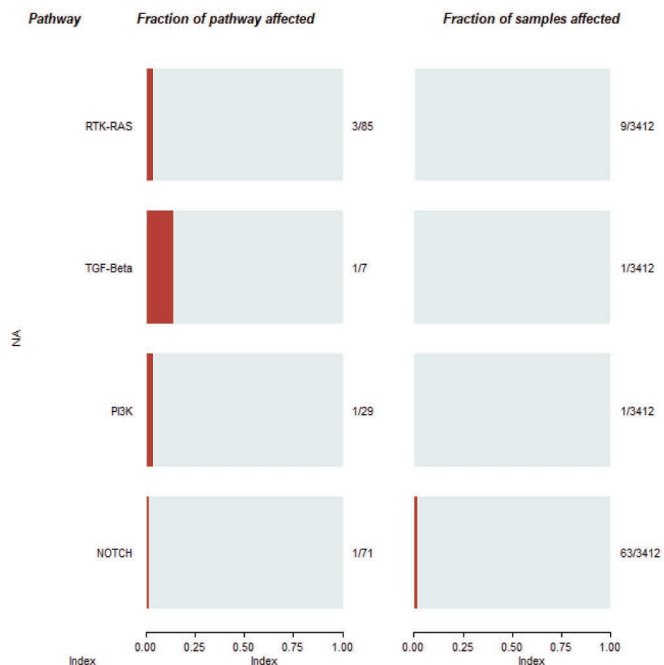
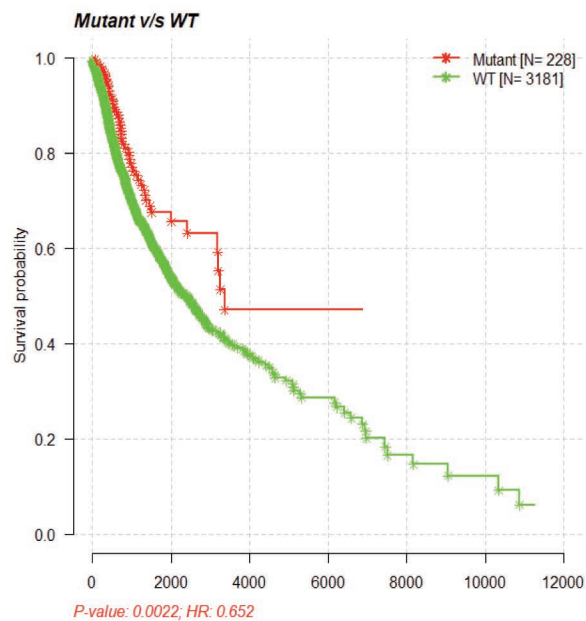


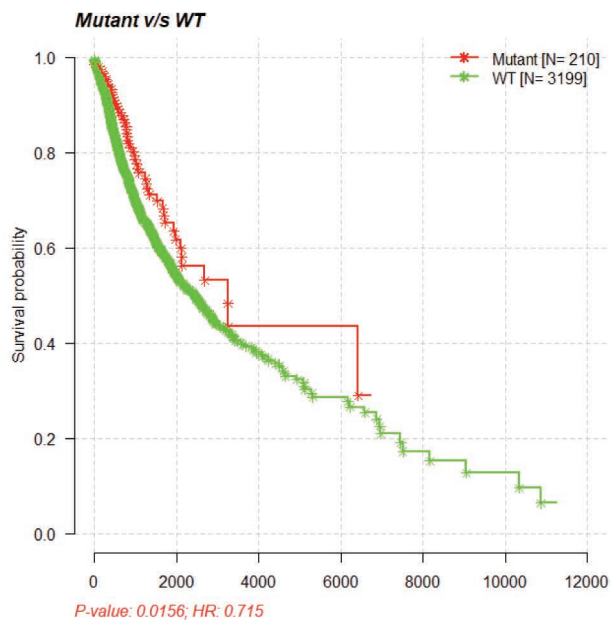
a



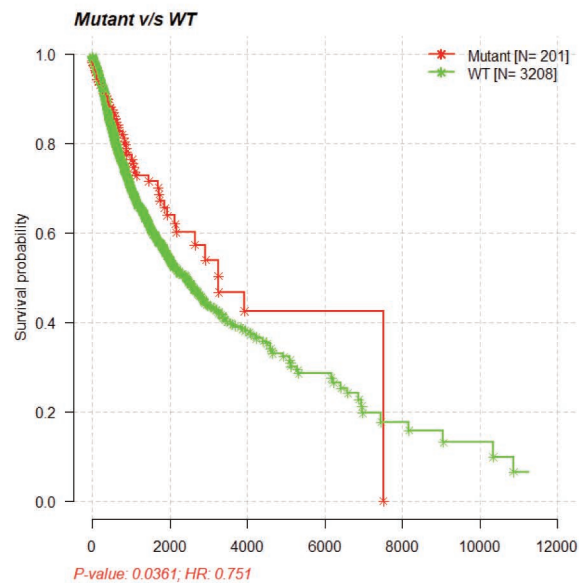
b



c



d



Supplementary Figure 1.a. Enrichment pathways of mutant SGs.

b. Survival analysis of THOC2 mutant group and wild-type group.

c. Survival analysis of PRPF8 mutant group and wild-type group.

d. Survival analysis of SF3B1 mutant group and wild-type group.