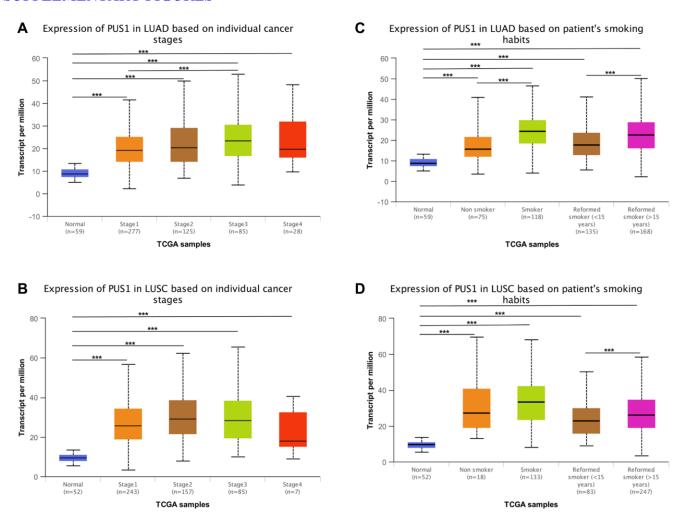
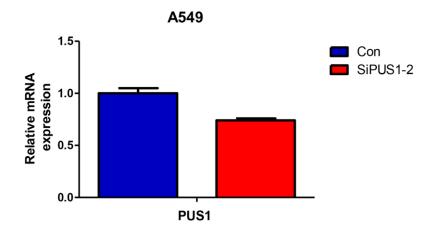
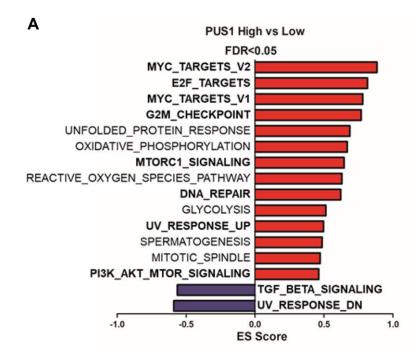
## **SUPPLEMENTARY FIGURES**

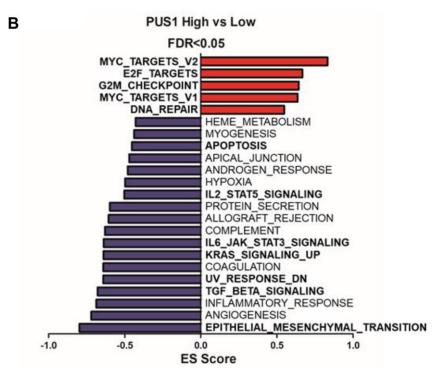


**Supplementary Figure 1.** (A, B) The relationship between PUS1 and stage according to TCGA-LUAD (A)/LUSC (B); (C, D) The relationship between PUS1 and smoking habits according to TCGA-LUAD (C)/LUSC (D).



Supplementary Figure 2. The PUS1 expression after knock-down with PUS1-Si2 by RT-qPCR.





Supplementary Figure 3. (A, B) The GSEA analysis between PUS1 high and low patients in LUAD and LUSC (FDR < 0.05, Cutoff: median).