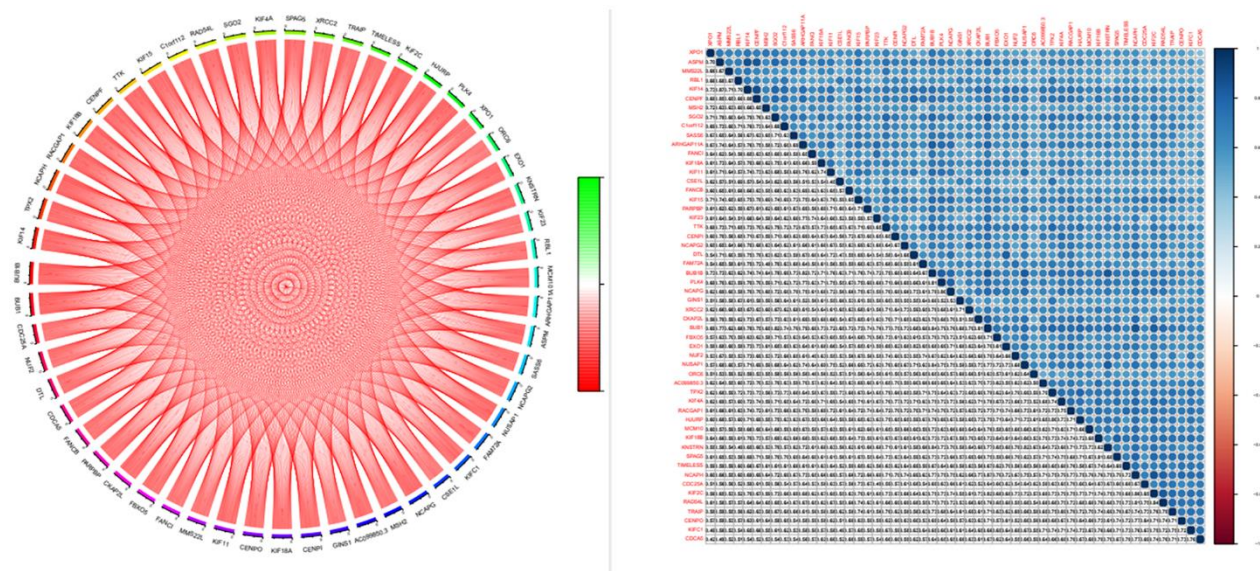
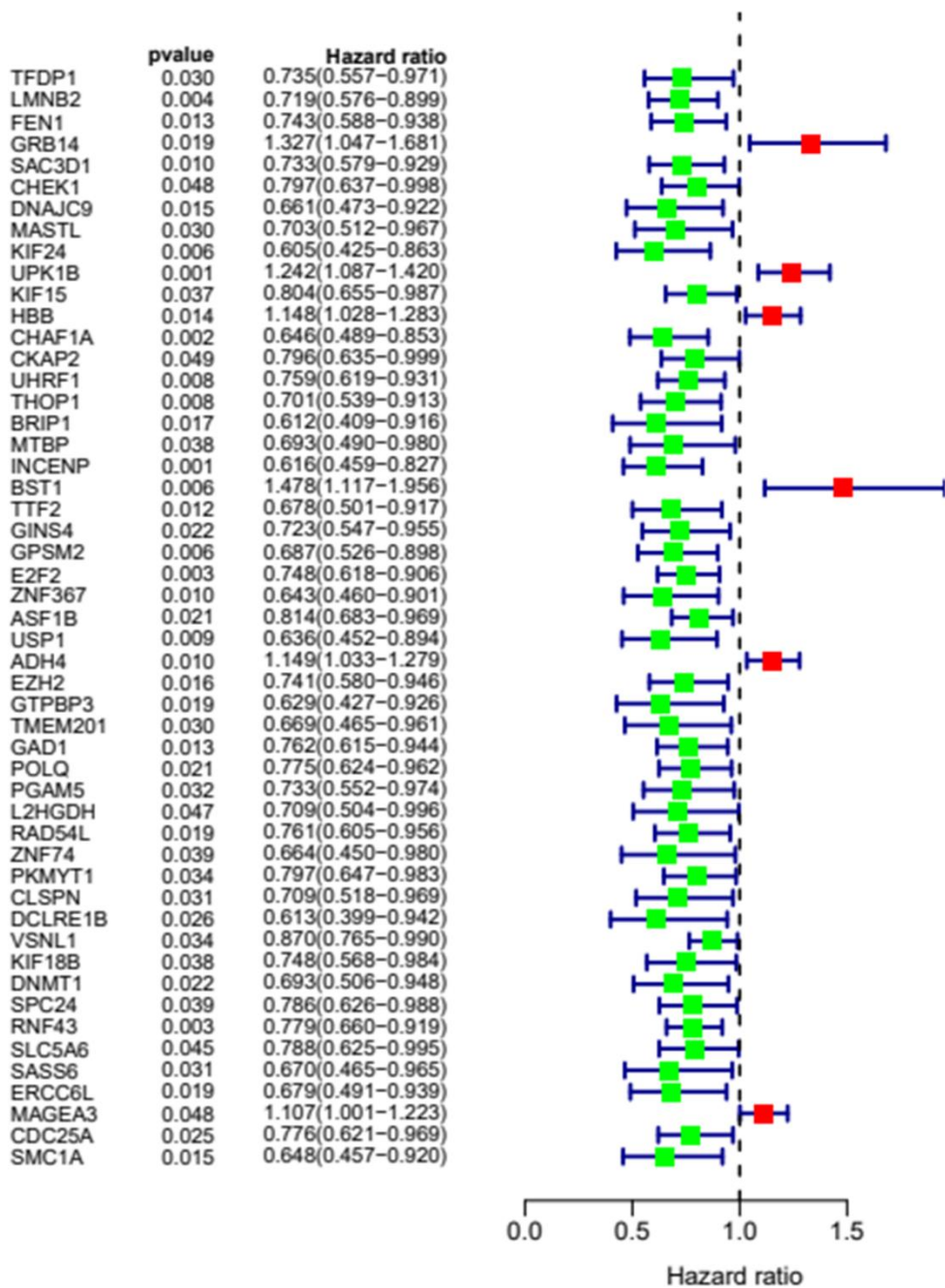


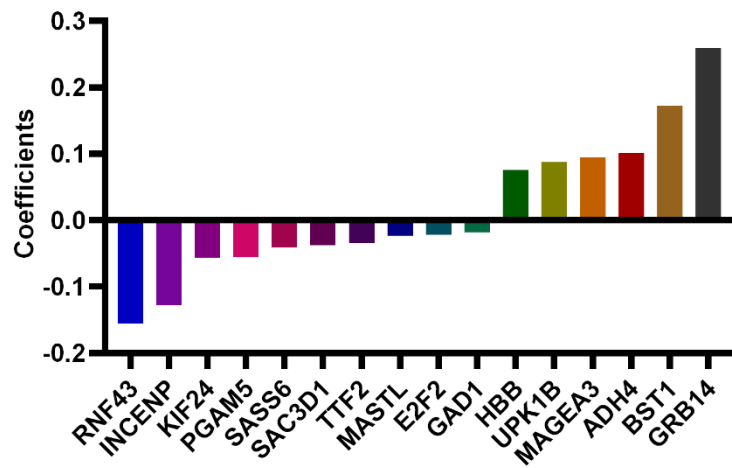
# SUPPLEMENTARY FIGURES



Supplementary Figure 1. Correlation between key genes.



Supplementary Figure 2. Univariate Cox analysis of the prognostic value of key genes.



**Supplementary Figure 3.** The 16 genes were selected by least absolute shrinkage and selection operator. (LASSO) Cox analysis in TCGA dataset and histogram of coefficient.