Gene Set 64 : KEGG_P53_SIGNALING_PATHWAY

Running Enrichment Score (RES)

Peak at 3305

Zero crossing at 9679

"clus2"

"NON.clus2"

Gene List Index
Number of genes: 18315 (in list), 67 (in gene set)
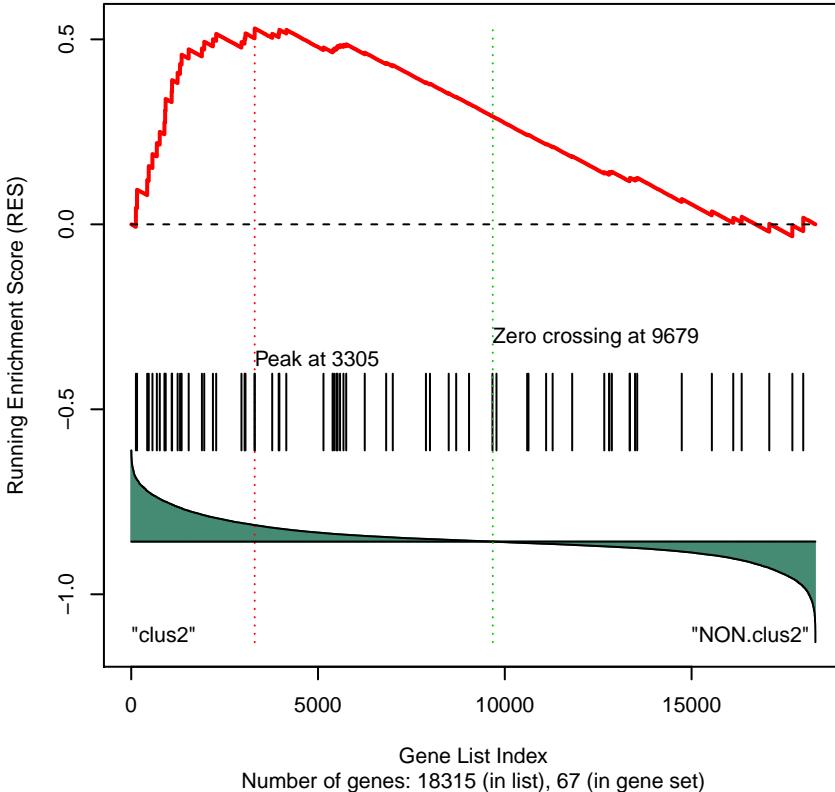
Gene Set Null Distribution

P(ES)

— Gene Set Null Density
— Observed Gene Set ES value

Neg. ES "NON.clus2"

Pos. ES: "clus2"

ES

ES = 0.529 NES = 1.5 Nom. p−val= 0.0427 FWER= 0.984 FDR= 0.196
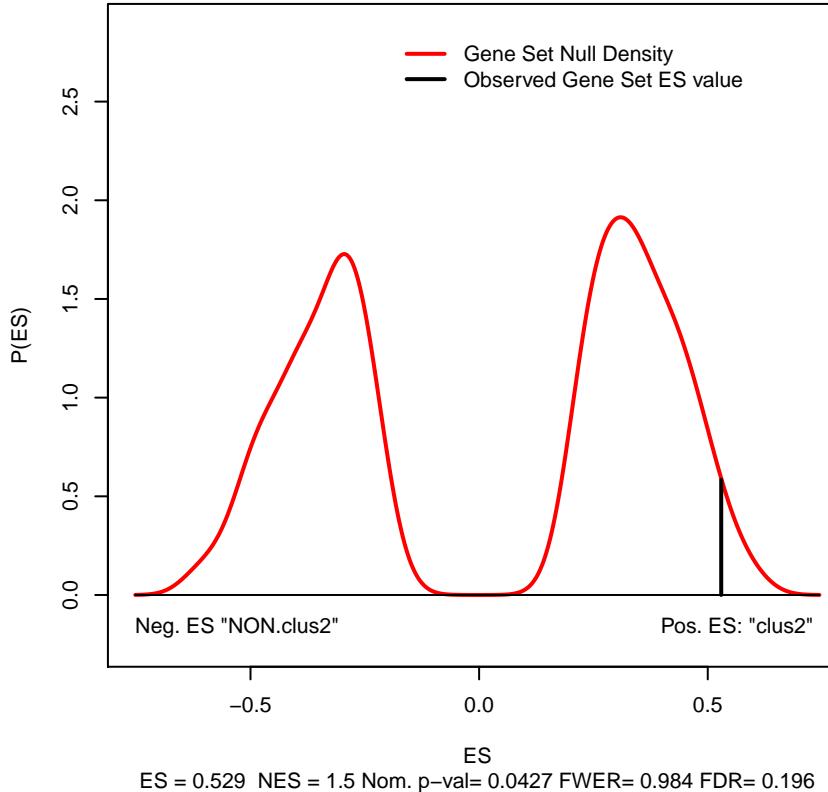
Heat Map for Genes in Gene Set

clus2   NON.clus2