Gene Set 122 : KEGG_TGF_BETA_SIGNALING_PATHWAY

Peak at 4994

Zero crossing at 10533

"clus2"

"NON.clus2"

Running Enrichment Score (RES)

Gene List Index
Number of genes: 18197 (in list), 84 (in gene set)
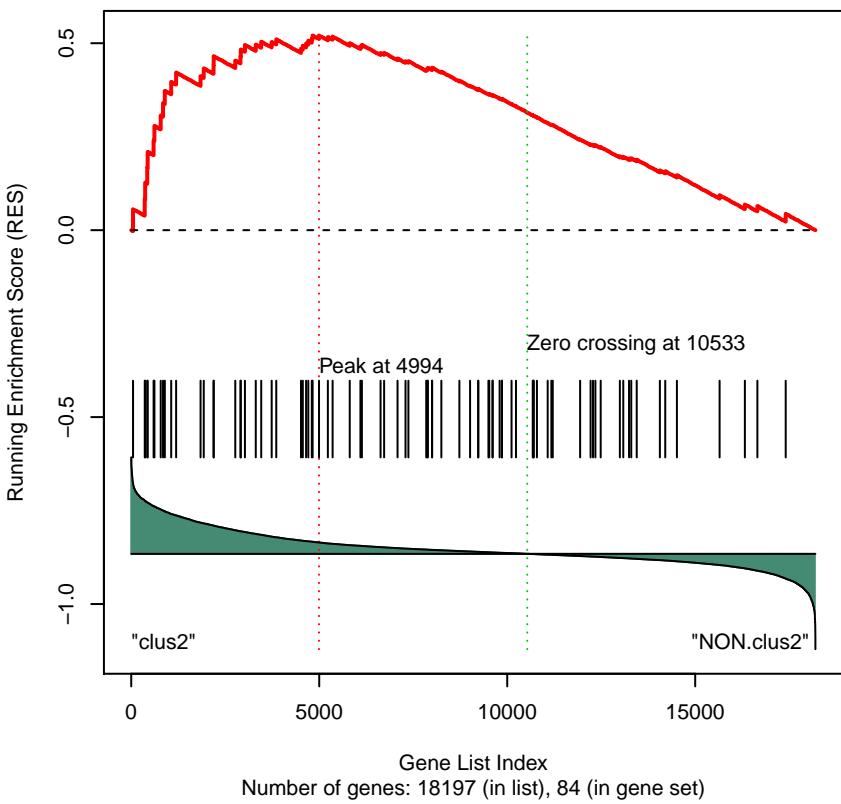
Gene Set Null Distribution

Gene Set Null Density
Observed Gene Set ES value

Neg. ES "NON.clus2"

Pos. ES: "clus2"

P(ES)

ES

ES = 0.521   NES = 1.59 Nom. p–val= 0.0192 FWER= 0.723 FDR= 0.284
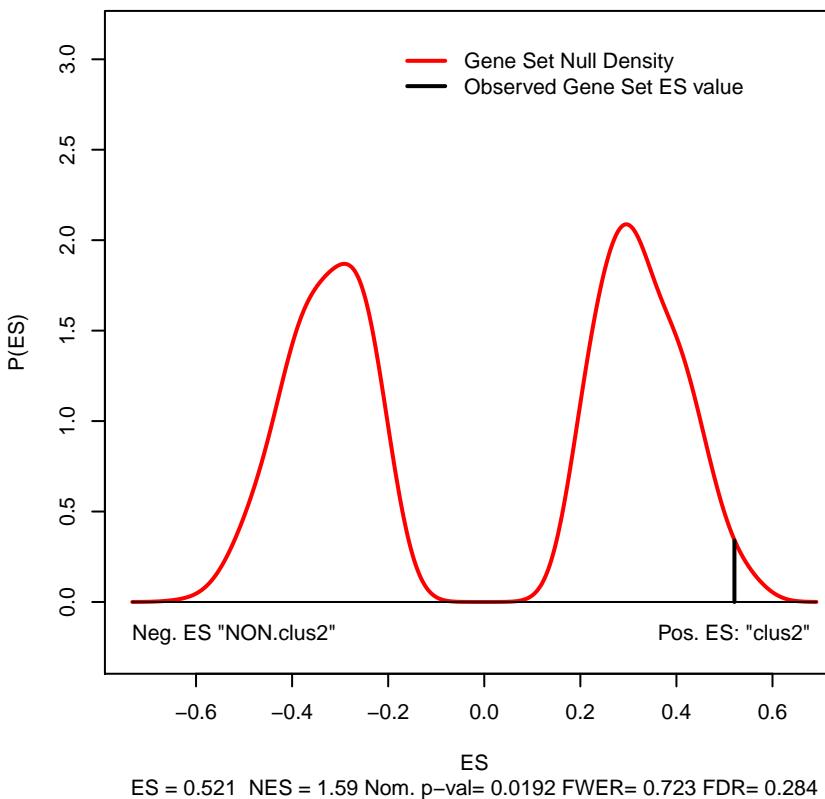
Heat Map for Genes in Gene Set

clus2   NON.clus2