Gene Set 98 : KEGG_MAPK_SIGNALING_PATHWAY

Running Enrichment Score (RES)

Peak at 2899

Zero crossing at 9662

"clus2"

"NON.clus2"

Gene List Index
Number of genes: 17717 (in list), 246 (in gene set)
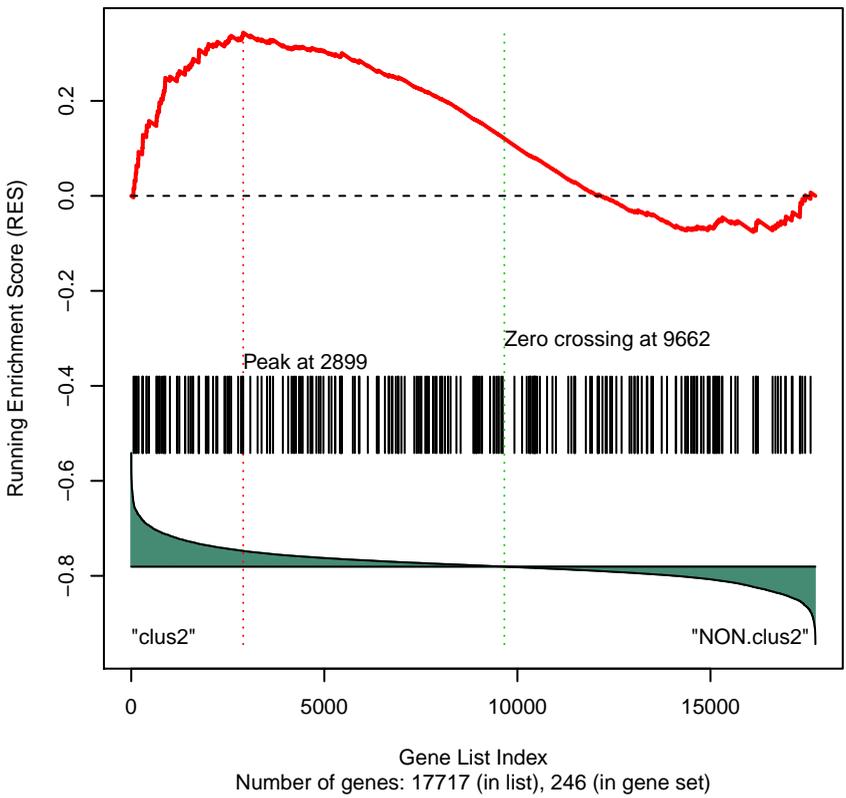
Gene Set Null Distribution

Gene Set Null Density
Observed Gene Set ES value

P(ES)

Neg. ES "NON.clus2"

Pos. ES: "clus2"

ES

ES = 0.344 NES = 1.33 Nom. p–val= 0.0636 FWER= 0.973 FDR= 0.655
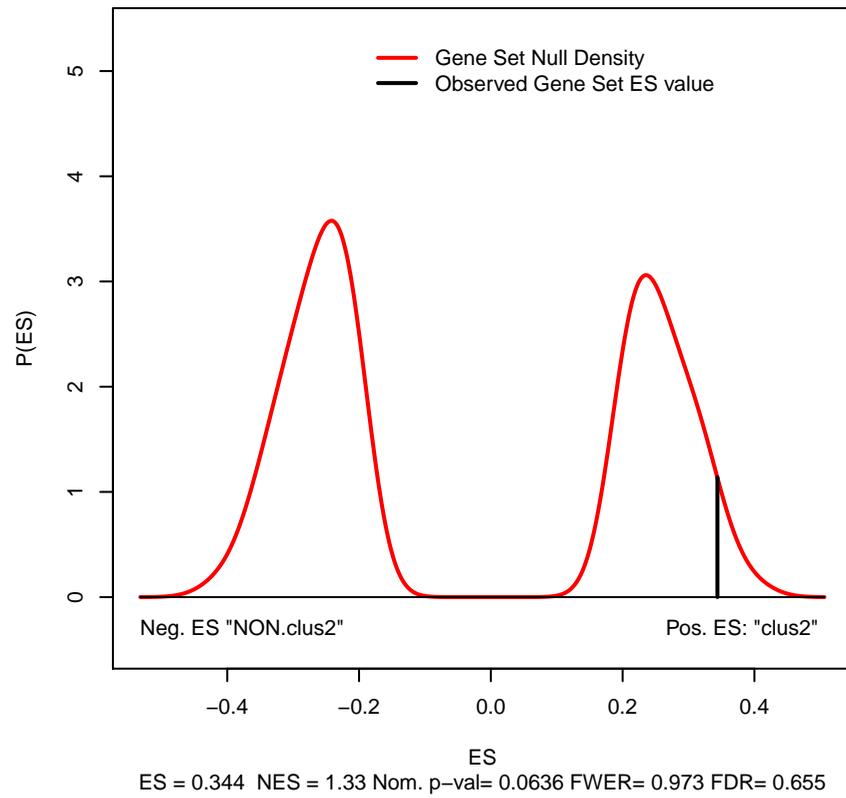
Heat Map for Genes in Gene Set

clus2

NON.clus2