Gene Set 73 : KEGG_VASCULAR_SMOOTH_MUSCLE_CONTRACTION

Running Enrichment Score (RES)

Zero crossing at 9486

Peak at 14903

"clus1" "NON.clus1"

Gene List Index
Number of genes: 18283 (in list), 106 (in gene set)
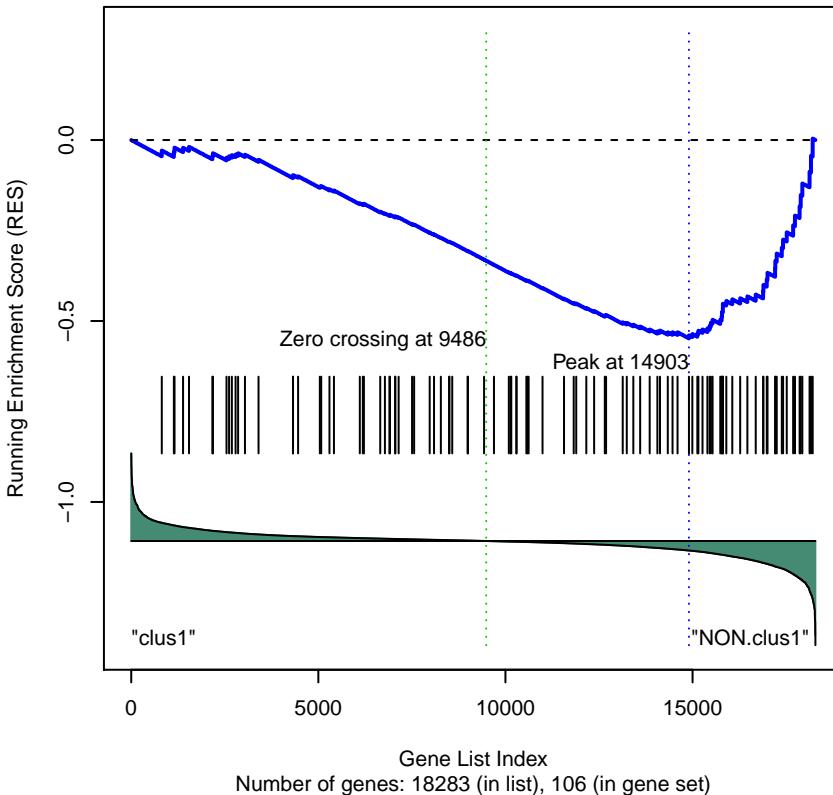
Gene Set Null Distribution

P(ES)

— Gene Set Null Density
— Observed Gene Set ES value

Neg. ES "NON.clus1" Pos. ES: "clus1"

ES
ES = −0.548 NES = −1.62 Nom. p−val= 0.00405 FWER= 0.838 FDR= 0.719
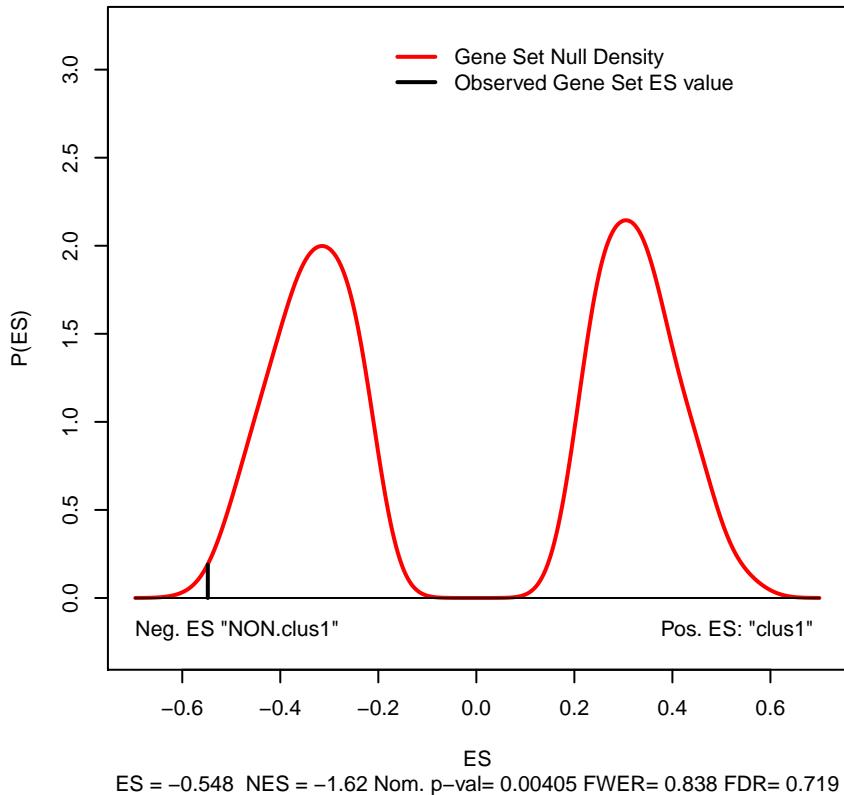
Heat Map for Genes in Gene Set

clus1   NON.clus1