Gene Set 117 : KEGG_VASCULAR_SMOOTH_MUSCLE_CONTRACTION

Running Enrichment Score (RES)

Zero crossing at 8070

Peak at 15851

"clus1"

"NON.clus1"

Gene List Index
Number of genes: 18166 (in list), 106 (in gene set)
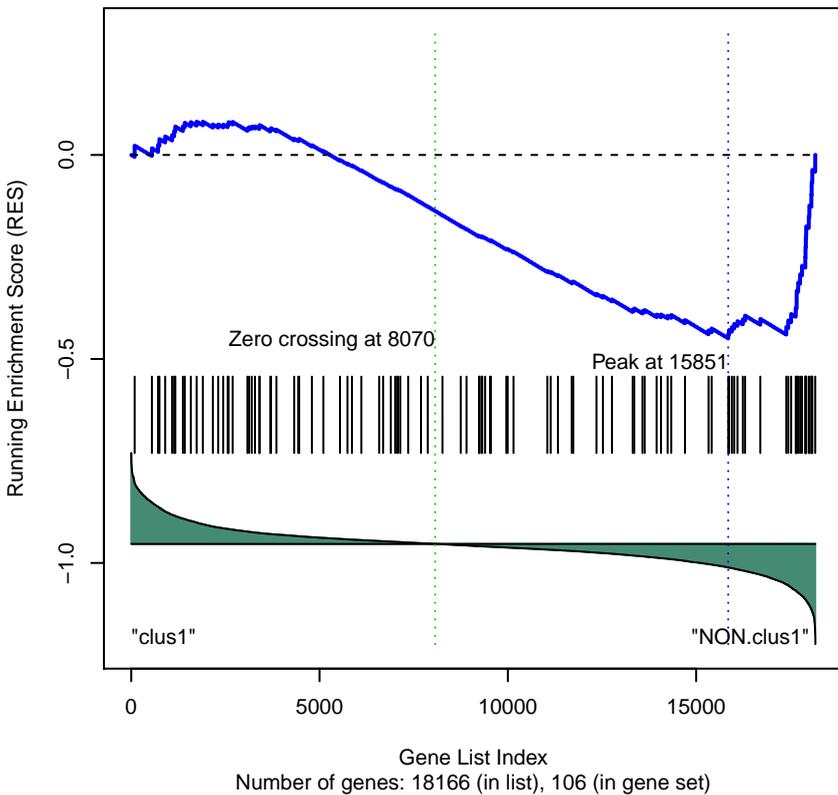
Gene Set Null Distribution

P(ES)

— Gene Set Null Density
— Observed Gene Set ES value

Neg. ES "NON.clus1"

Pos. ES: "clus1"

ES
ES = −0.45 NES = −1.41 Nom. p−val= 0.0641 FWER= 0.968 FDR= 0.752
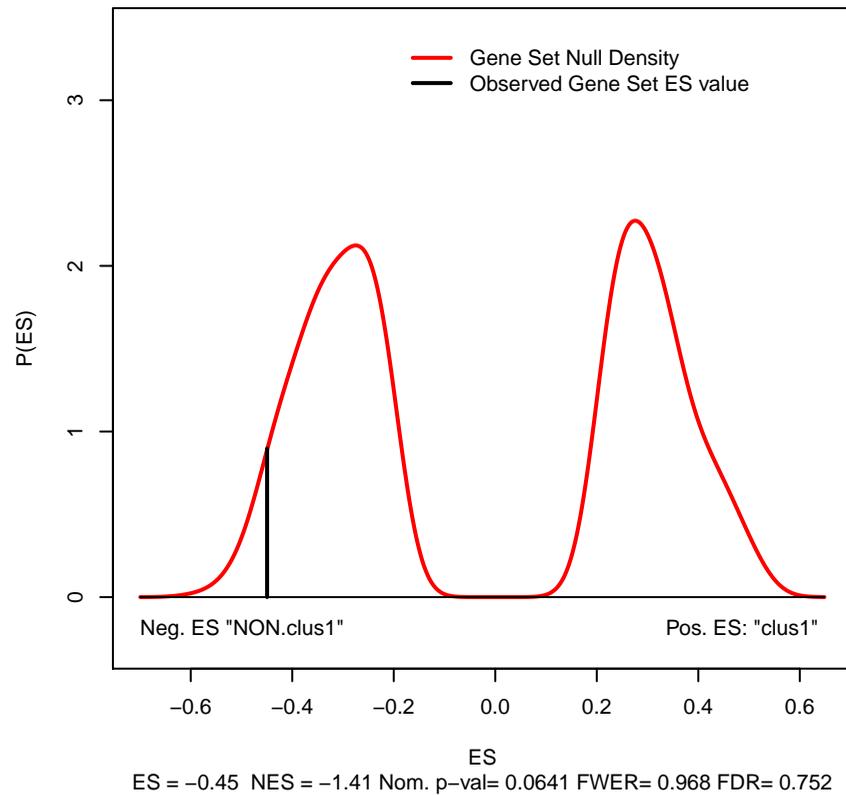
Heat Map for Genes in Gene Set

clus1   NON.clus1