Gene Set 139 : KEGG_LONG_TERM_POTENTIATION

Running Enrichment Score (RES)

Peak at 4571

Zero crossing at 8997

"clus1"

"NON.clus1"

Gene List Index
Number of genes: 17976 (in list), 67 (in gene set)
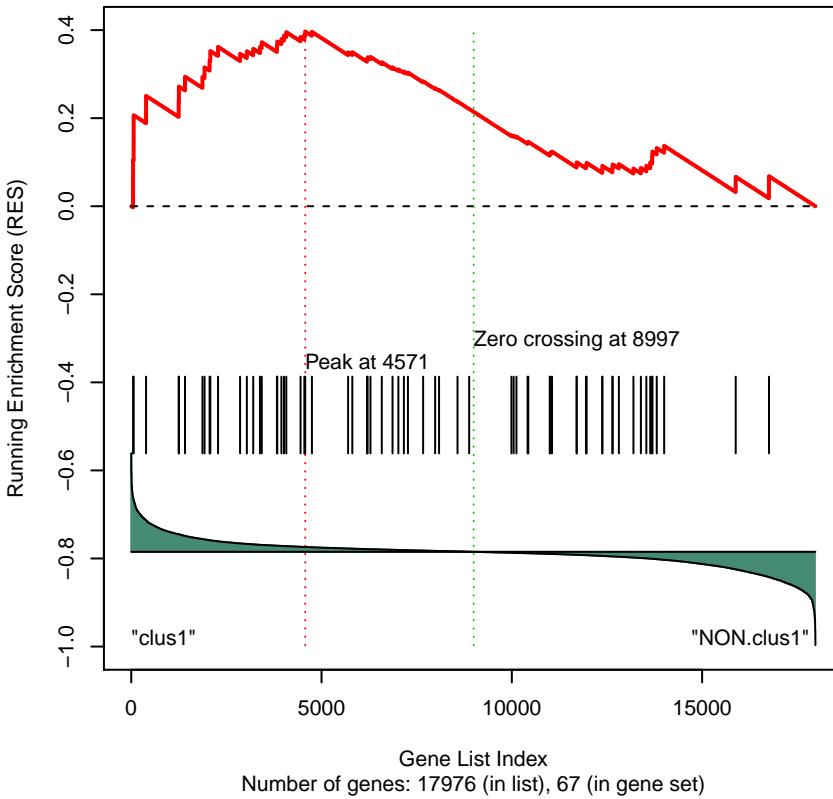
Gene Set Null Distribution

P(ES)

— Gene Set Null Density
— Observed Gene Set ES value

Neg. ES "NON.clus1"

Pos. ES: "clus1"

ES

ES = 0.397 NES = 1.35 Nom. p–val= 0.126 FWER= 0.933 FDR= 1
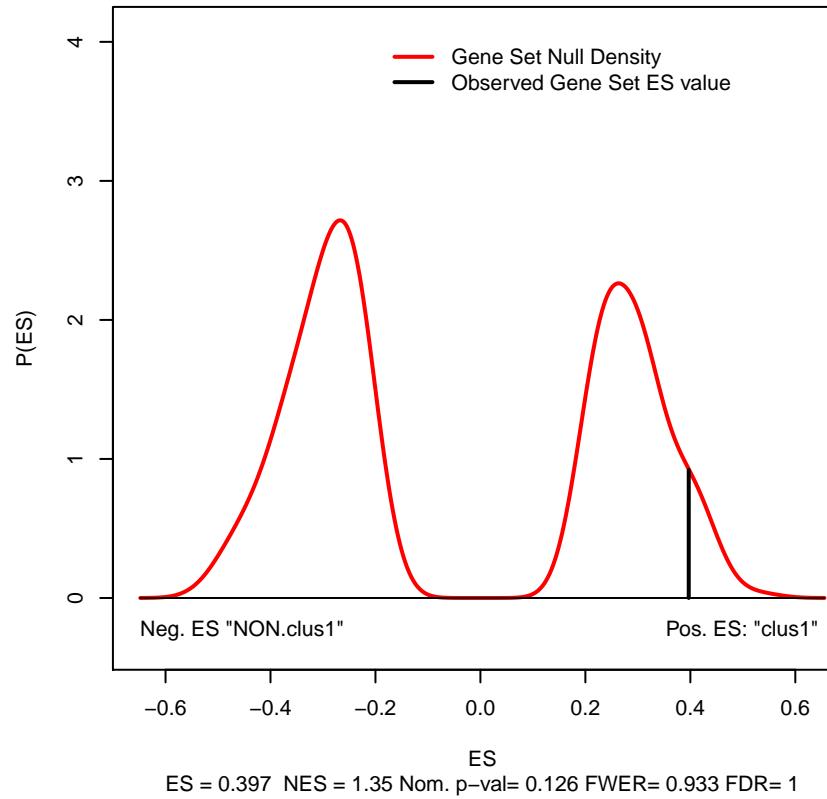
Heat Map for Genes in Gene Set

clus1   NON.clus1