Gene Set 147 : KEGG_LONG_TERM_POTENTIATION

Running Enrichment Score (RES)

Peak at 3052

Zero crossing at 10235

"clus3"

"NON.clus3"

Gene List Index
Number of genes: 18457 (in list), 68 (in gene set)
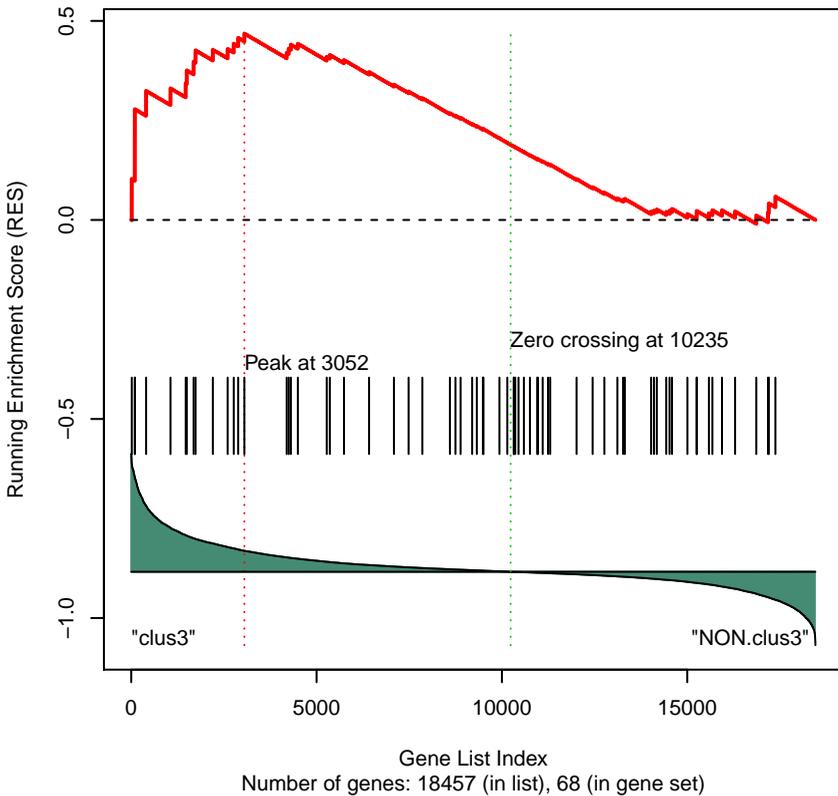
Gene Set Null Distribution

P(ES)

— Gene Set Null Density
— Observed Gene Set ES value

Neg. ES "NON.clus3"

Pos. ES: "clus3"

ES

ES = 0.468 NES = 1.52 Nom. p–val= 0.0224 FWER= 0.816 FDR= 0.517
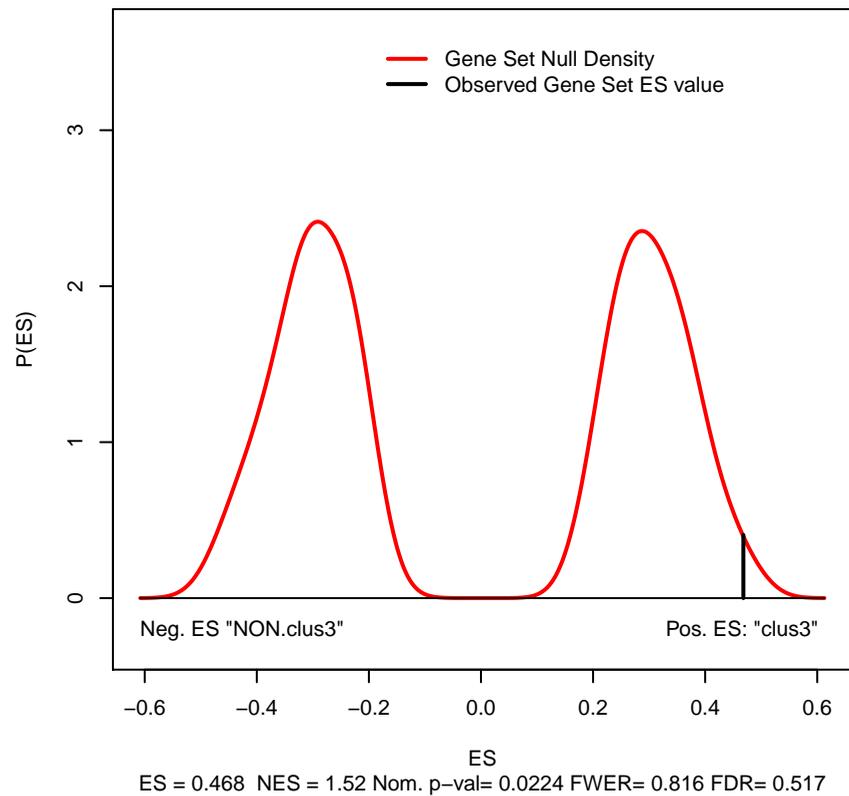
Heat Map for Genes in Gene Set

clus3   NON.clus3