Gene Set 139 : KEGG_LONG_TERM_POTENTIATION

Running Enrichment Score (RES)

Zero crossing at 9208

Peak at 15310

"clus4"

"NON.clus4"

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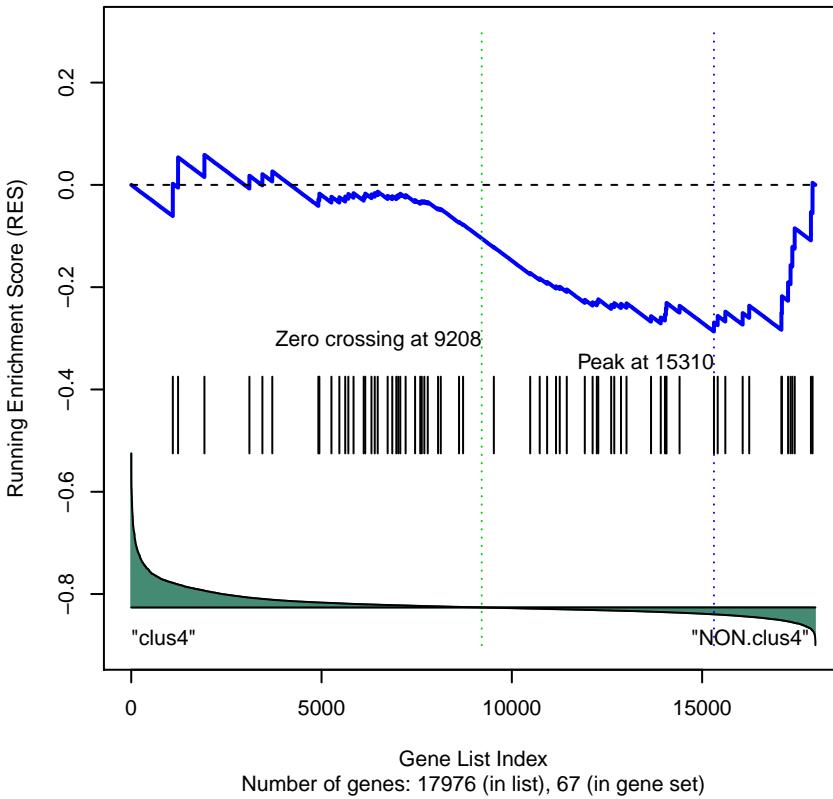
Gene Set Null Distribution

P(ES)

— Gene Set Null Density
— Observed Gene Set ES value

Neg. ES "NON.clus4"

Pos. ES: "clus4"

ES

ES = −0.287 NES = −0.95 Nom. p−val= 0.509 FWER= 1 FDR= 1
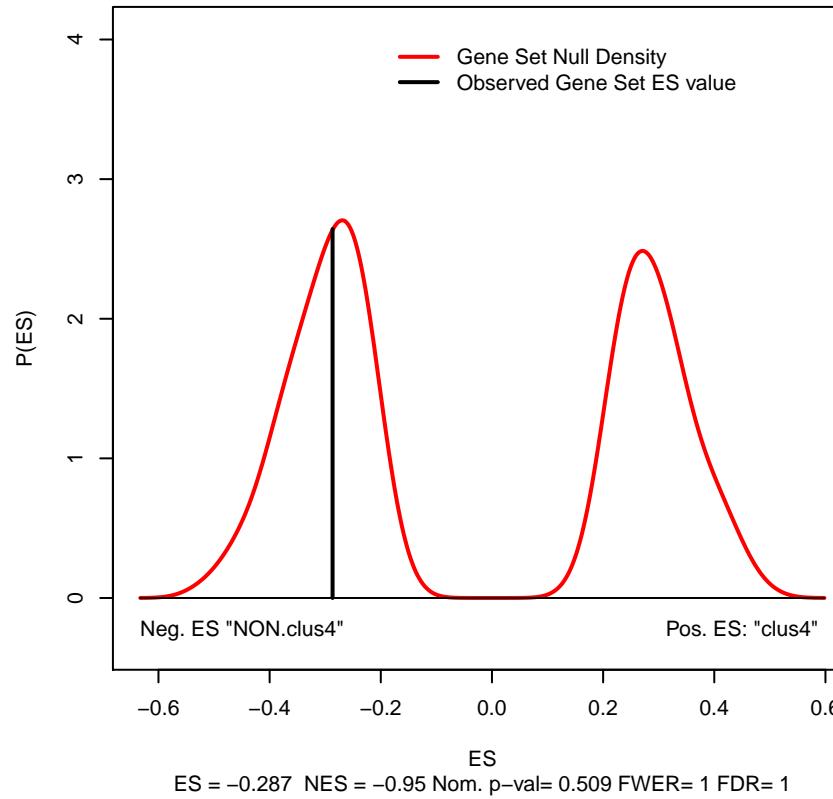
Heat Map for Genes in Gene Set

clus4

NON.clus4