Gene Set 130 : KEGG_ANTIGEN_PROCESSING_AND_PRESENTATIC

Running Enrichment Score (RES)

Peak at 3624

Zero crossing at 8789

"clus4"

"NON.clus4"

Gene List Index
Number of genes: 17717 (in list), 66 (in gene set)
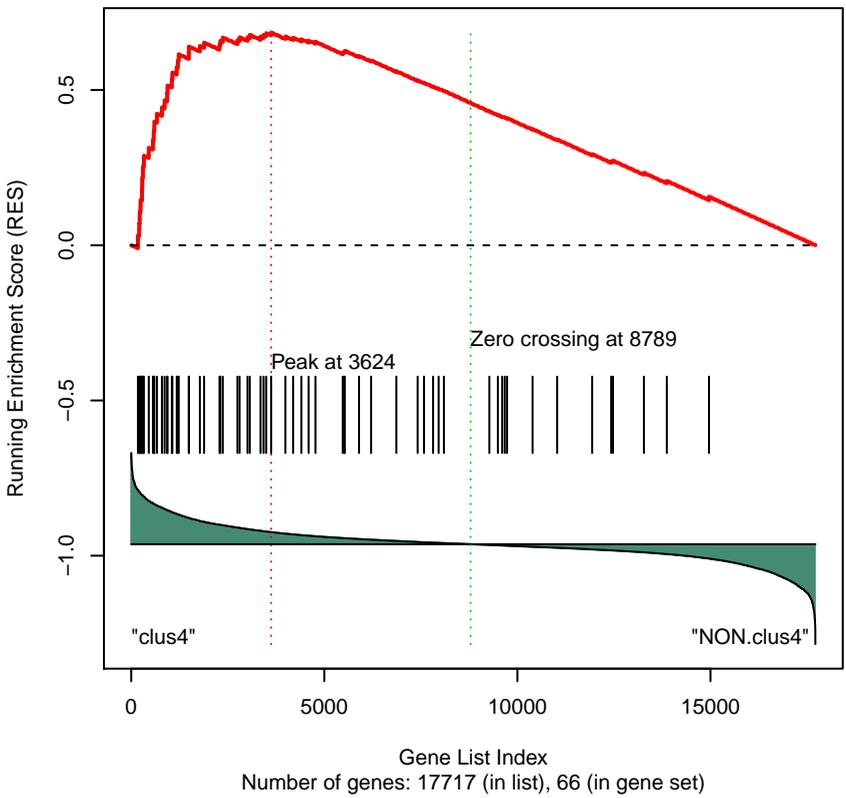
Gene Set Null Distribution

P(ES)

— Gene Set Null Density
— Observed Gene Set ES value

Neg. ES "NON.clus4"

Pos. ES: "clus4"

ES

ES = 0.685 NES = 1.62 Nom. p−val= 0.0292 FWER= 0.66 FDR= 0.493
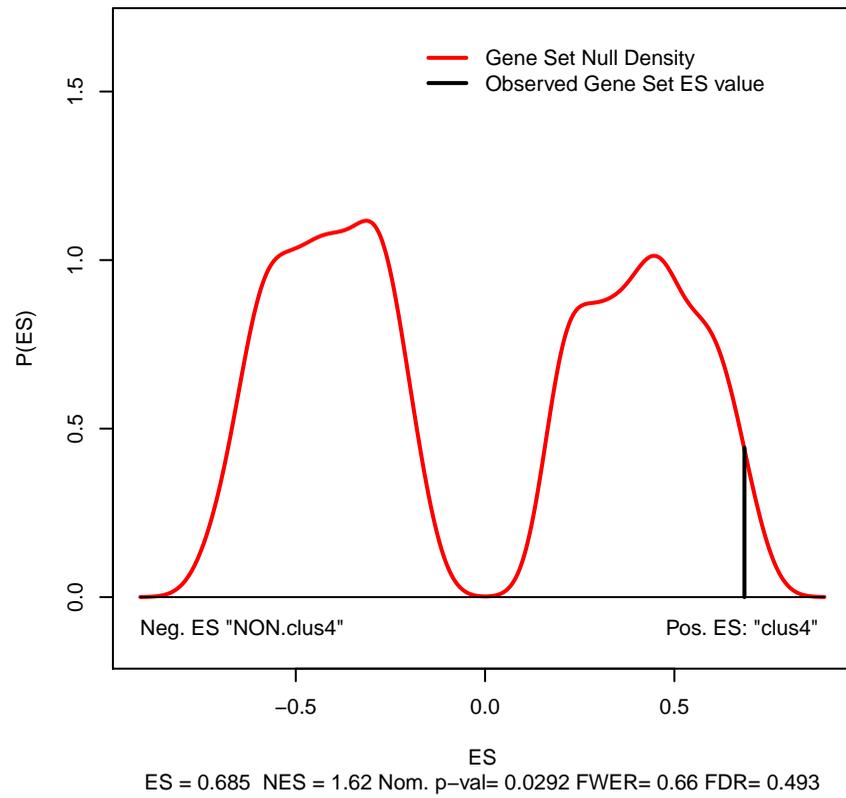
Heat Map for Genes in Gene Set

clus4   NON.clus4