Gene Set 14 : BIOCARTA_FMLP_PATHWAY

Zero crossing at 9488

Peak at 14459

"clus3"

"NON.clus3"

Running Enrichment Score (RES)

Gene List Index
Number of genes: 17717 (in list), 34 (in gene set)
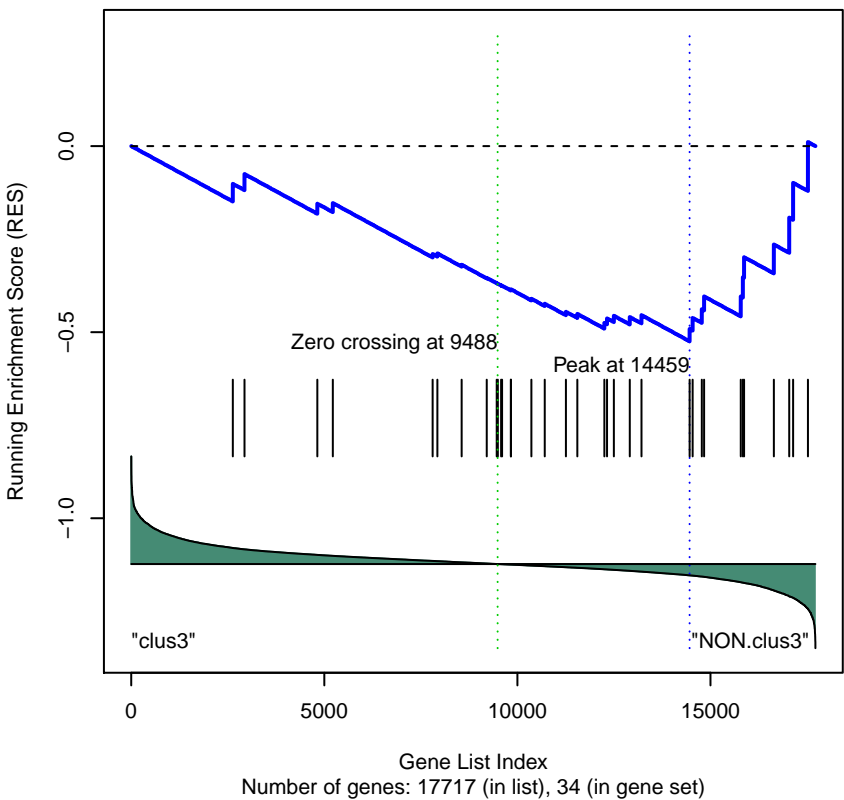
Gene Set Null Distribution

— Gene Set Null Density
— Observed Gene Set ES value

P(ES)

Neg. ES "NON.clus3"

Pos. ES: "clus3"

ES

ES = −0.525 NES = −1.72 Nom. p−val= 0.0135 FWER= 0.436 FDR= 1
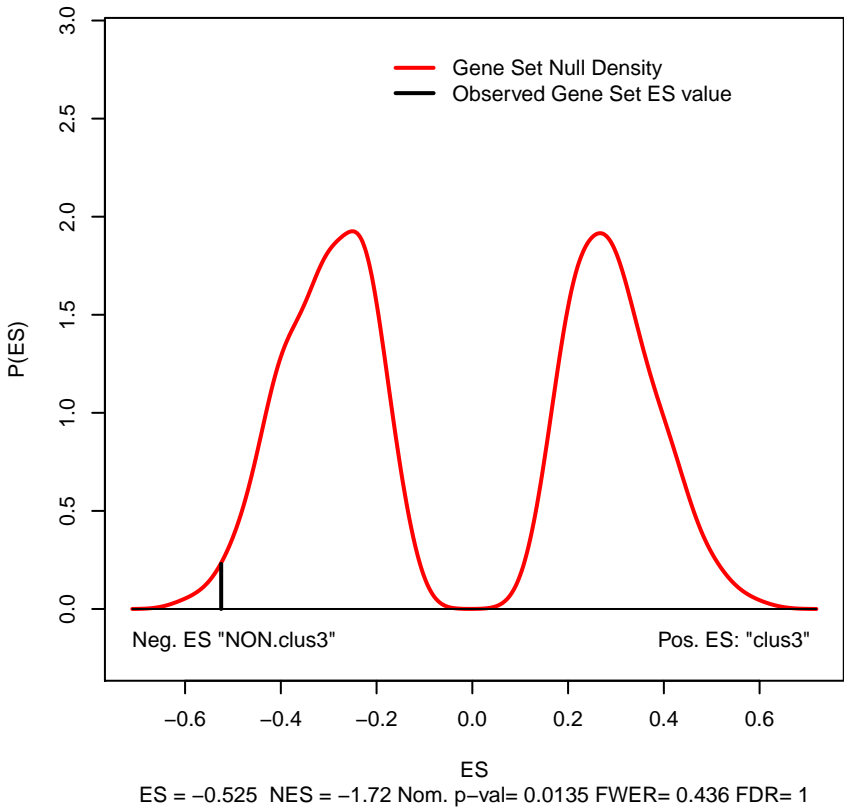
Heat Map for Genes in Gene Set

clus3   NON.clus3

Class
ELK1
CALM1
MAP2K1
CALM3
MAP3K1
NFKBIA
MAP2K2
GNB1
RAC1
CALM2
NFATC4
NFKB1
MAPK14
MAPK3
MAP2K3
MAPK1
PPP3CB
RAF1
PPP3CA
NFATC3
NCF2
NFATC2
RELA
PPP3CC
HRAS
FPR1
PAK1
NFATC1
CAMK1G
PIK3C2G
PLCB1
CAMK1
NCF1C
MAP2K6