Gene Set 21 : BIOCARTA_RACCYCD_PATHWAY

Running Enrichment Score (RES)

Peak at 1876

Zero crossing at 7508

"clus3"

"NON.clus3"

Gene List Index
Number of genes: 17346 (in list), 25 (in gene set)
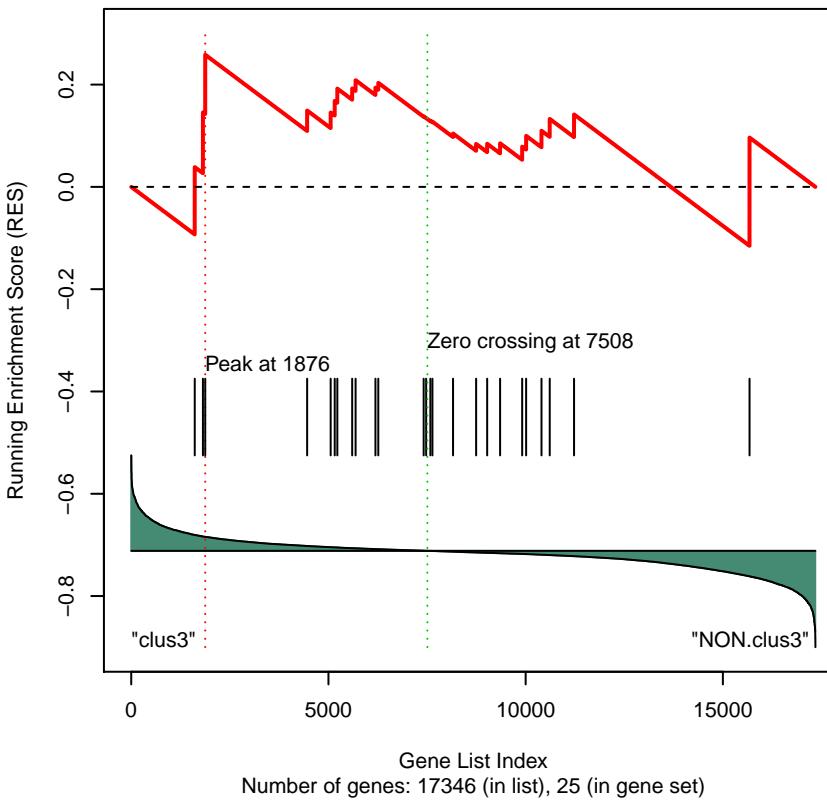
Gene Set Null Distribution

Gene Set Null Density
Observed Gene Set ES value

P(ES)

Neg. ES "NON.clus3"

Pos. ES: "clus3"

ES

ES = 0.258 NES = 1.08 Nom. p–val= 0.351 FWER= 0.998 FDR= 1
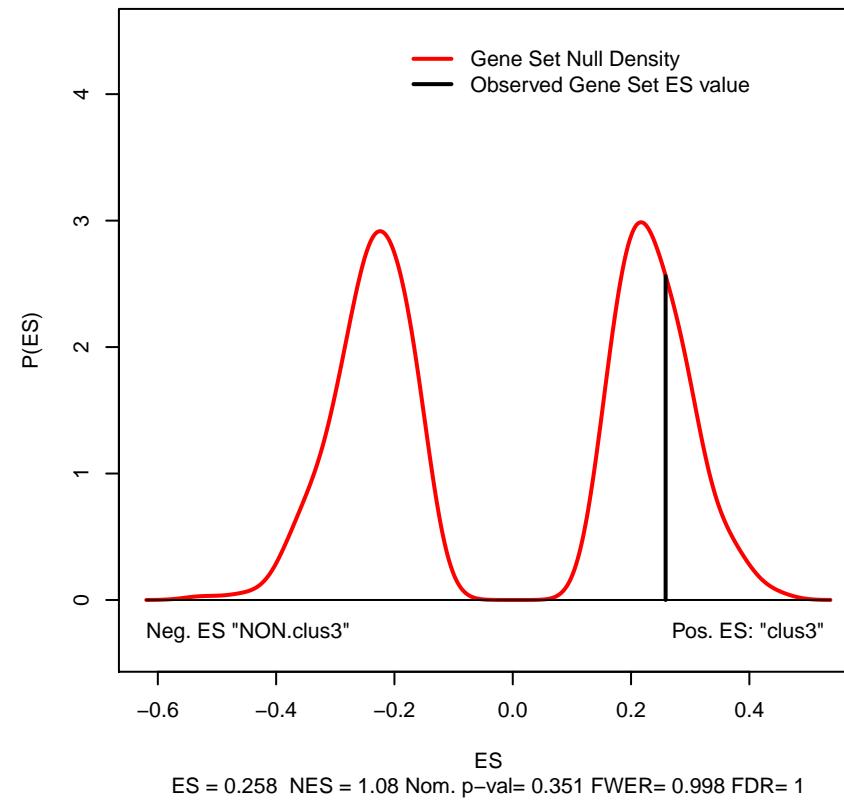
Heat Map for Genes in Gene Set

clus3   NON.clus3

Class
RAF1
CDK2
PIK3CA
RHOA
PAK1
IKBKG
CDK6
RELA
CDK4
IKBKB
RB1
PIK3R1
CDKN1B
RAC1
AKT1
CHUK
MAPK3
CCNE1
CCND1
NFKB1
HRAS
TFDP1
NFKBIA
MAPK1
CDKN1A