25 : REACTOME_PREFOLDIN_MEDIATED_TRANSFER_OF_SUBSTRATE

Running Enrichment Score (RES)

Zero crossing at 7364

Peak at 17384

"clus3"

"NON.clus3"

Gene List Index
Number of genes: 18525 (in list), 25 (in gene set)
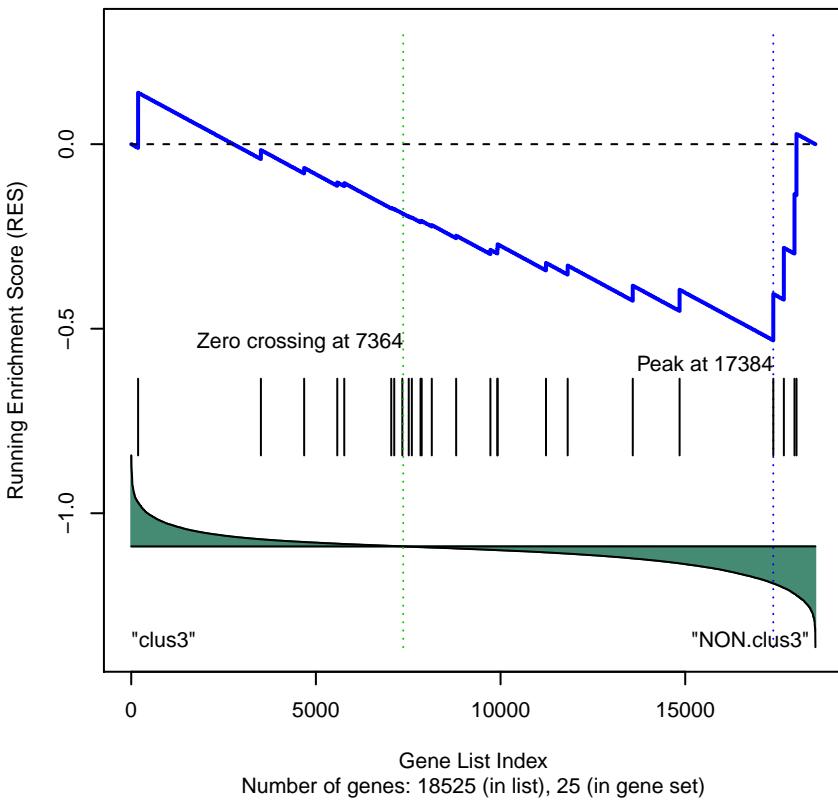
Gene Set Null Distribution

P(ES)

Gene Set Null Density
Observed Gene Set ES value

Neg. ES "NON.clus3"

Pos. ES: "clus3"

ES

ES = −0.531   NES = −1.58 Nom. p−val= 0.0634 FWER= 0.951 FDR= 0.683
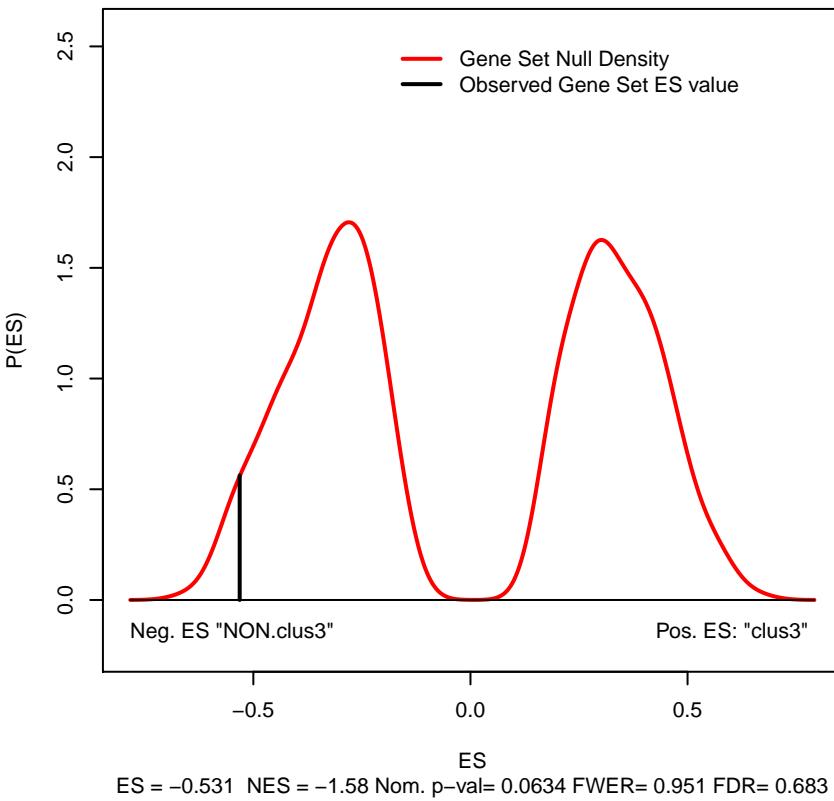
Heat Map for Genes in Gene Set

clus3

NON.clus3

Class
TUBA4A
ACTB
TUBB6
TUBA1C
PFDN6
CCT7
PFDN2
CCT8
VBP1
CCT4
TCP1
PFDN1
CCT3
CCT6A
PFDN5
CCT2
CCT5
PFDN4
TUBB3
TUBA1A
TUBB2A
TUBB1
TUBA3C
TUBA3D
TUBB2B