Gene Set 69 : KEGG_ETHER_LIPID_METABOLISM

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

Peak at 368

Zero crossing at 7508
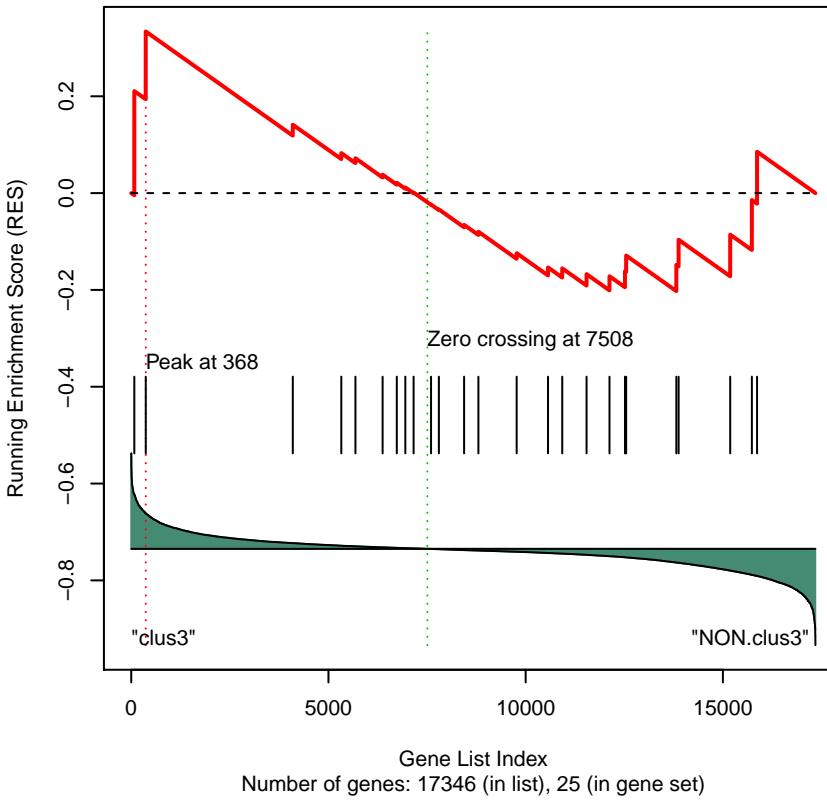
"clus3"

"NON.clus3"

Gene Set Null Distribution

Gene Set Null Density
Observed Gene Set ES value

Neg. ES "NON.clus3"

Pos. ES: "clus3"

ES = 0.334 NES = 0.956 Nom. p–val= 0.522 FWER= 1 FDR= 1
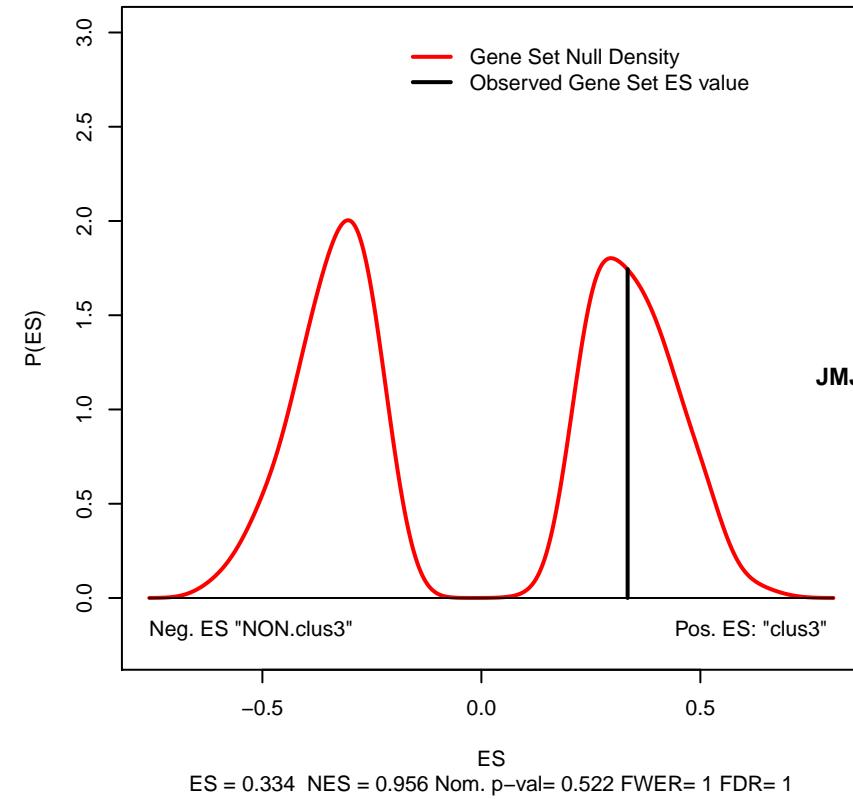
Heat Map for Genes in Gene Set

clus3

NON.clus3

Class
ENPP2
PLA2G1B
PLA2G10
AGPS
PLD1
PPAP2A
PAFAH2
PAFAH1B2
LPCAT4
PLA2G12A
PLD2
LPCAT2
PAFAH1B3
JMJD7–PLA2G4B
PLA2G6
LPCAT1
PAFAH1B1
PLA2G4A
PLA2G5
CHPT1
PPAP2C
PLA2G2D
PLA2G2A
PLA2G7
PPAP2B