**REACTOME_TRANSCRIPTIONAL_REGULATION_OF_WHITE_ADIPOCYT**

Running Enrichment Score (RES)

Zero crossing at 10330

Peak at 14442

"clus3"

"NON.clus3"

Gene List Index
Number of genes: 18646 (in list), 72 (in gene set)
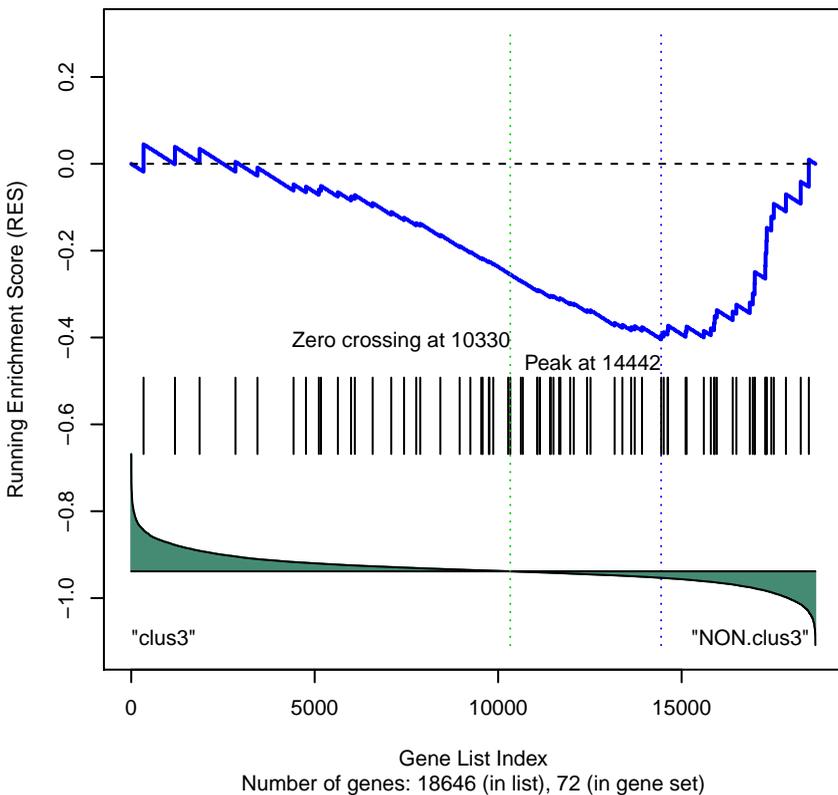
**Gene Set Null Distribution**

P(ES)

— Gene Set Null Density
— Observed Gene Set ES value

Neg. ES "NON.clus3"

Pos. ES: "clus3"

ES

ES = −0.404  NES = −1.56 Nom. p−val= 0.036 FWER= 0.961 FDR= 1
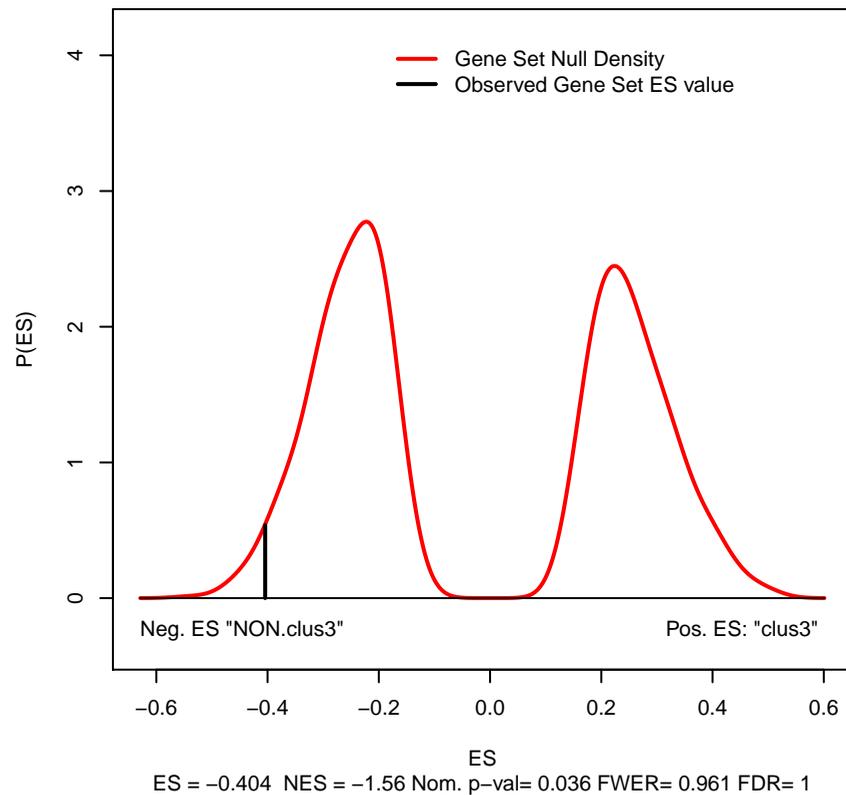
**Heat Map for Genes in Gene Set**

clus3          NON.clus3