**Gene Set 127 : KEGG_TOLL_LIKE_RECEPTOR_SIGNALING_PATHWAY**

Running Enrichment Score (RES)

Peak at 3188

Zero crossing at 7611

"clus1"

"NON.clus1"

Gene List Index
Number of genes: 17560 (in list), 89 (in gene set)
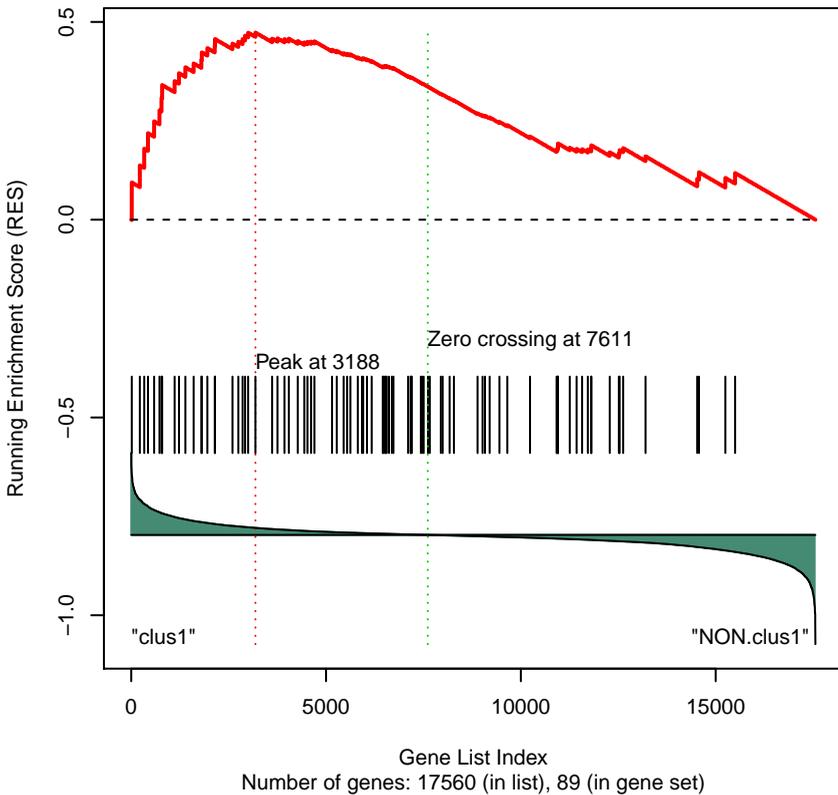
**Gene Set Null Distribution**

— Gene Set Null Density
— Observed Gene Set ES value

Neg. ES "NON.clus1"

Pos. ES: "clus1"

P(ES)

ES

ES = 0.473   NES = 1.55 Nom. p–val= 0.0549 FWER= 0.774 FDR= 0.427
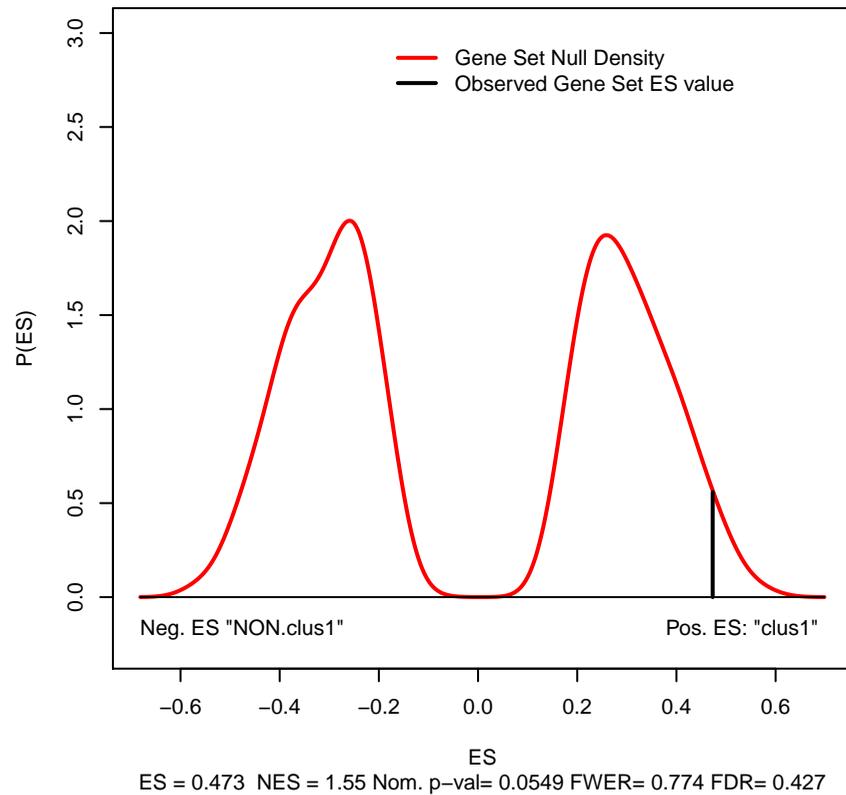
**Heat Map for Genes in Gene Set**

clus1

NON.clus1