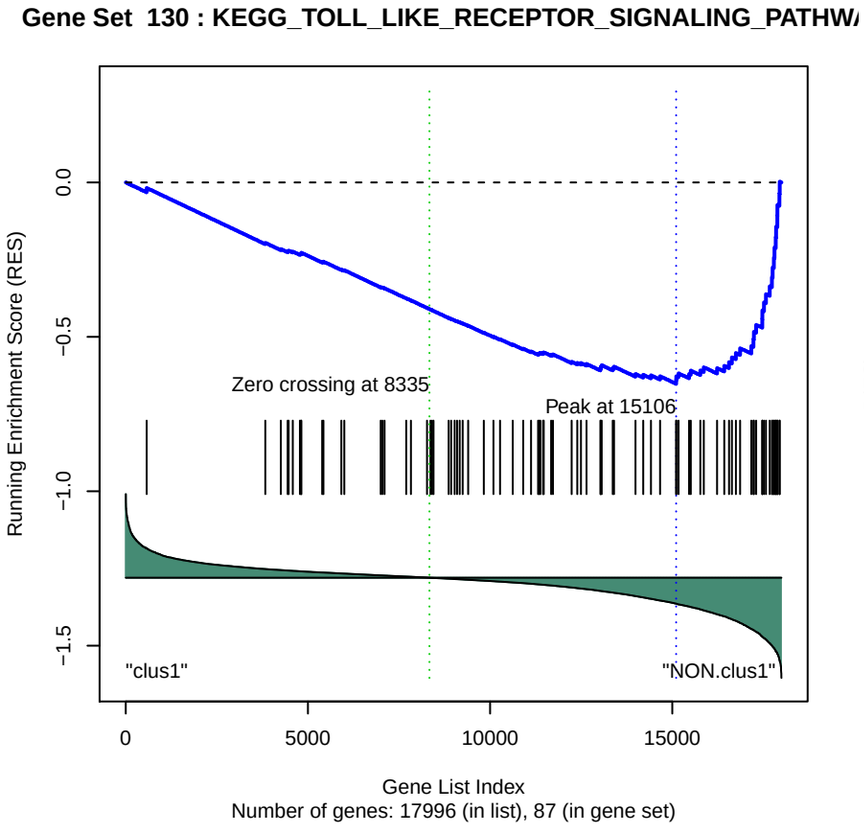
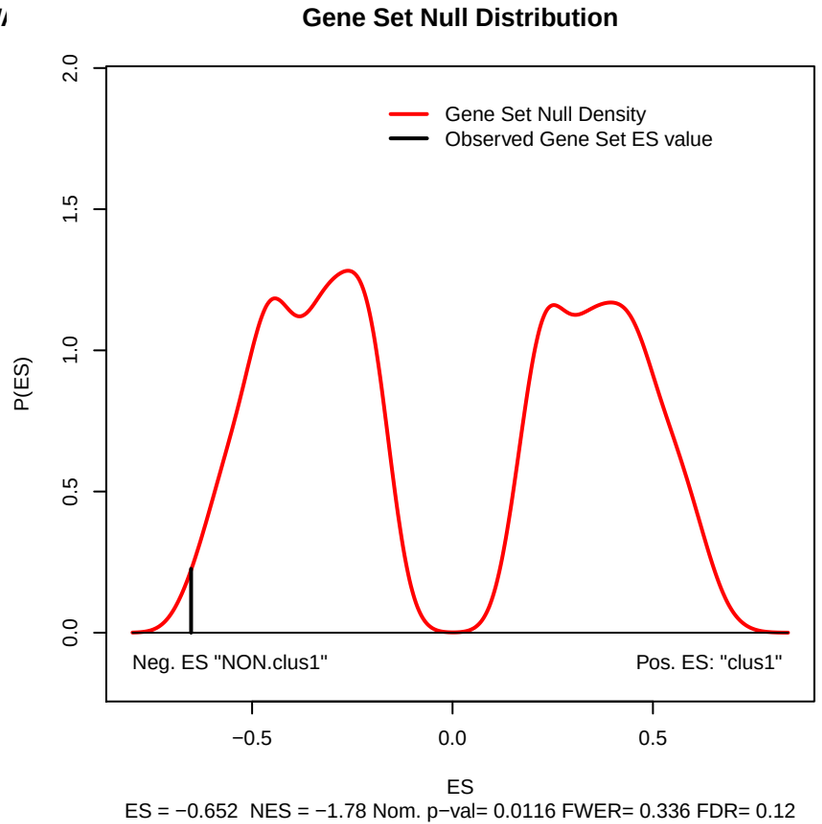
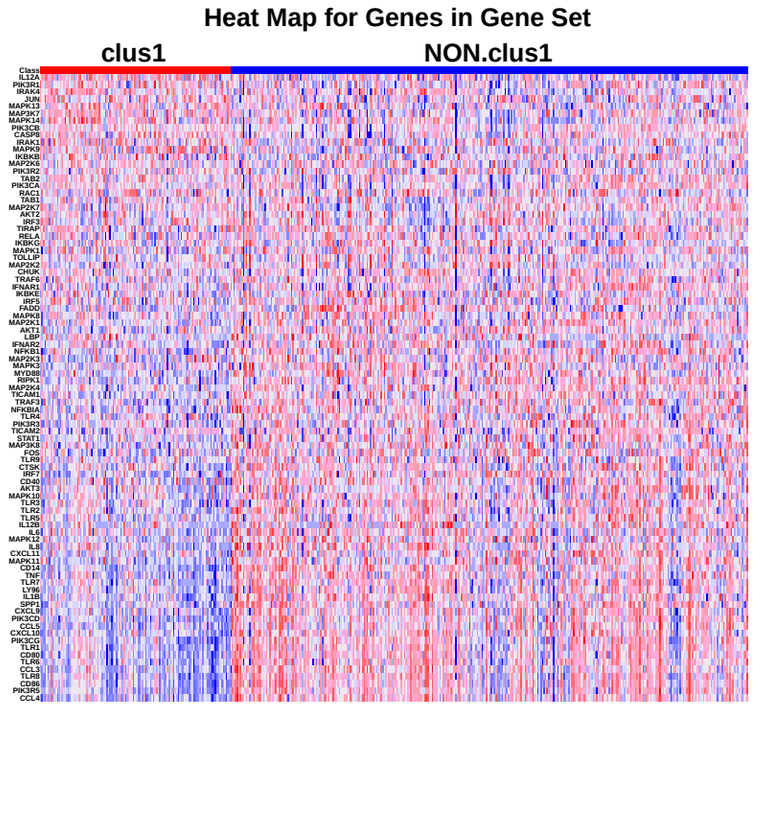

Gene Set 130 : KEGG_TOLL_LIKE_RECEPTOR_SIGNALING_PATHW
Running Enrichment Score (RES)
0.0
−0.5
−1.0
−1.5
Zero crossing at 8335
Peak at 15106
"clus1"
"NON.clus1"
0
5000
10000
15000
Gene List Index
Number of genes: 17996 (in list), 87 (in gene set)


Gene Set Null Distribution
P(ES)
2.0
1.5
1.0
0.5
0.0
Gene Set Null Density
Observed Gene Set ES value
Neg. ES "NON.clus1"
Pos. ES: "clus1"
−0.5
0.0
0.5
ES
ES = −0.652 NES = −1.78 Nom. p−val= 0.0116 FWER= 0.336 FDR= 0.12


Heat Map for Genes in Gene Set
clus1
NON.clus1