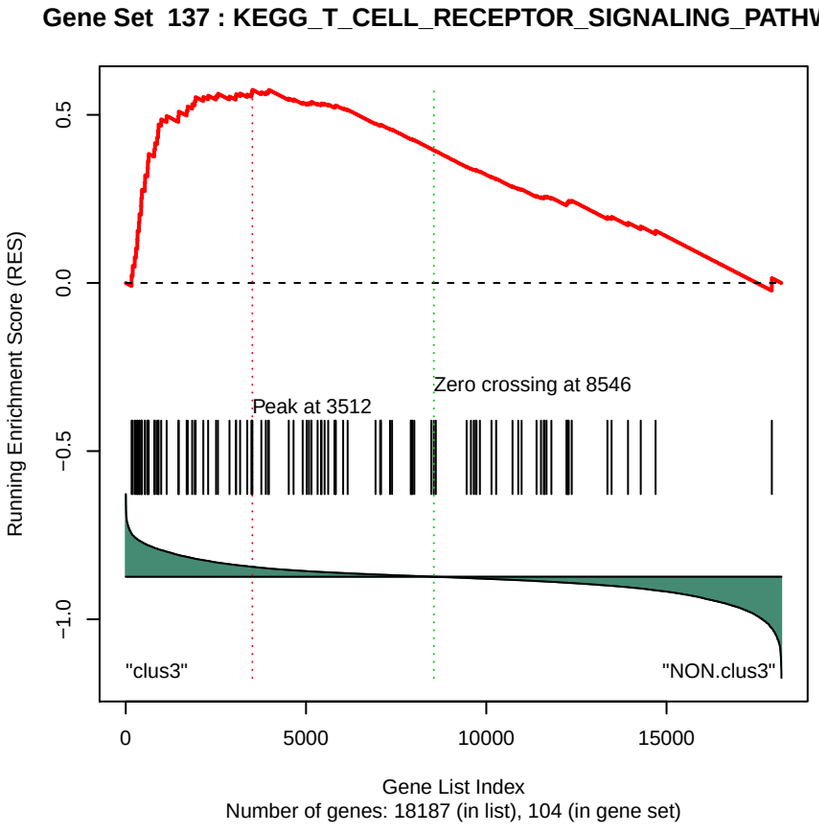
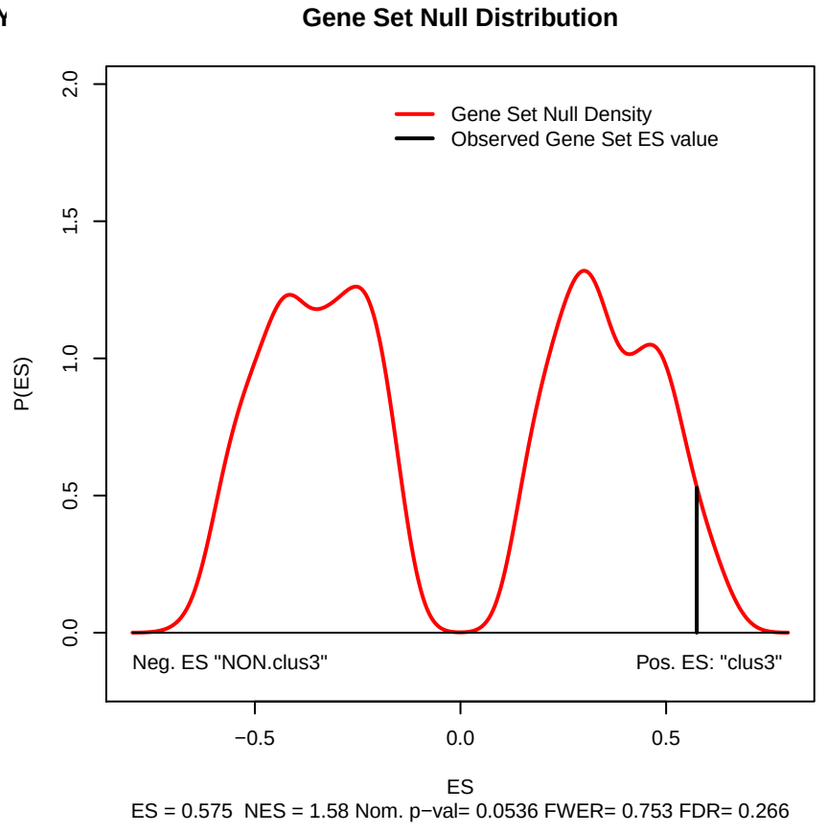
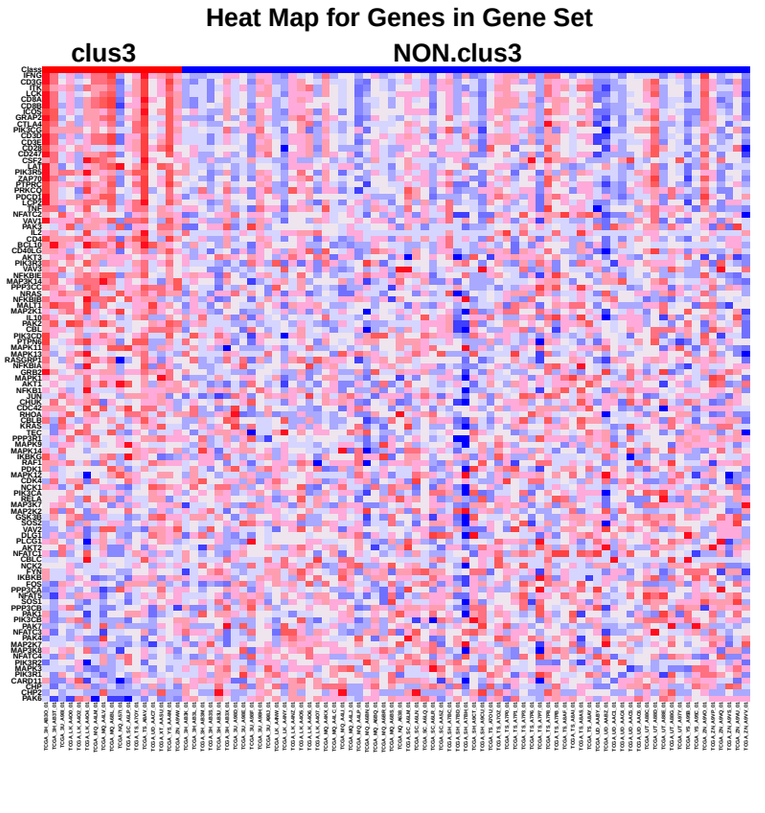

Gene Set 137 : KEGG_T_CELL_RECEPTOR_SIGNALING_PATHWAY
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 3512
Zero crossing at 8546
"clus3"
"NON.clus3"
0
5000
10000
15000
Gene List Index
Number of genes: 18187 (in list), 104 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
2.0
1.5
1.0
0.5
0.0
Neg. ES "NON.clus3"
Pos. ES: "clus3"
−0.5
0.0
0.5
ES
ES = 0.575 NES = 1.58 Nom. p−val= 0.0536 FWER= 0.753 FDR= 0.266


Heat Map for Genes in Gene Set
clus3
NON.clus3