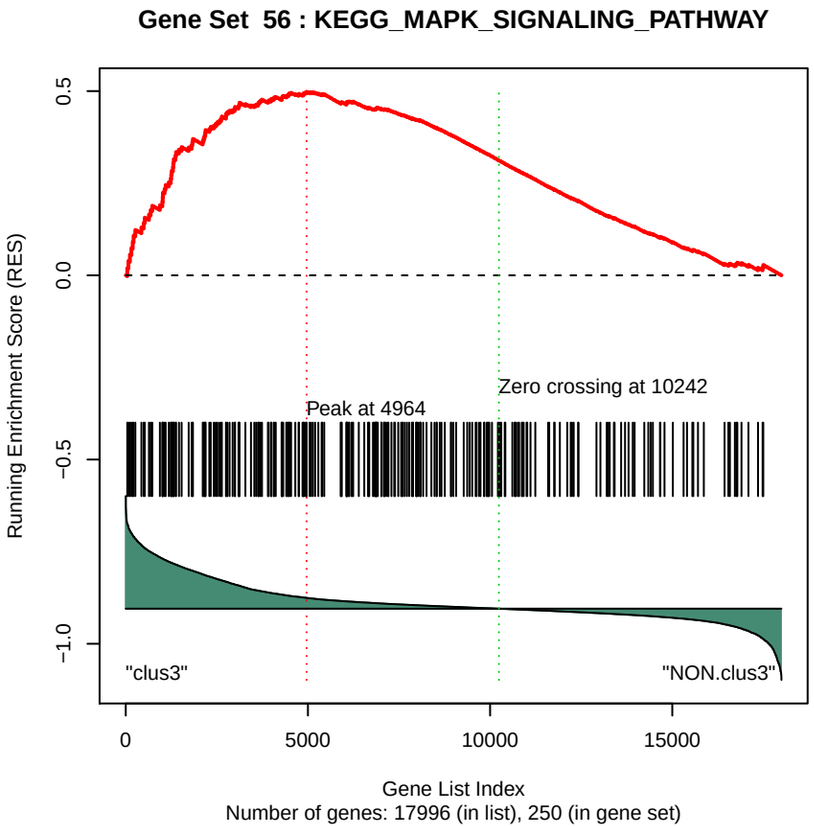
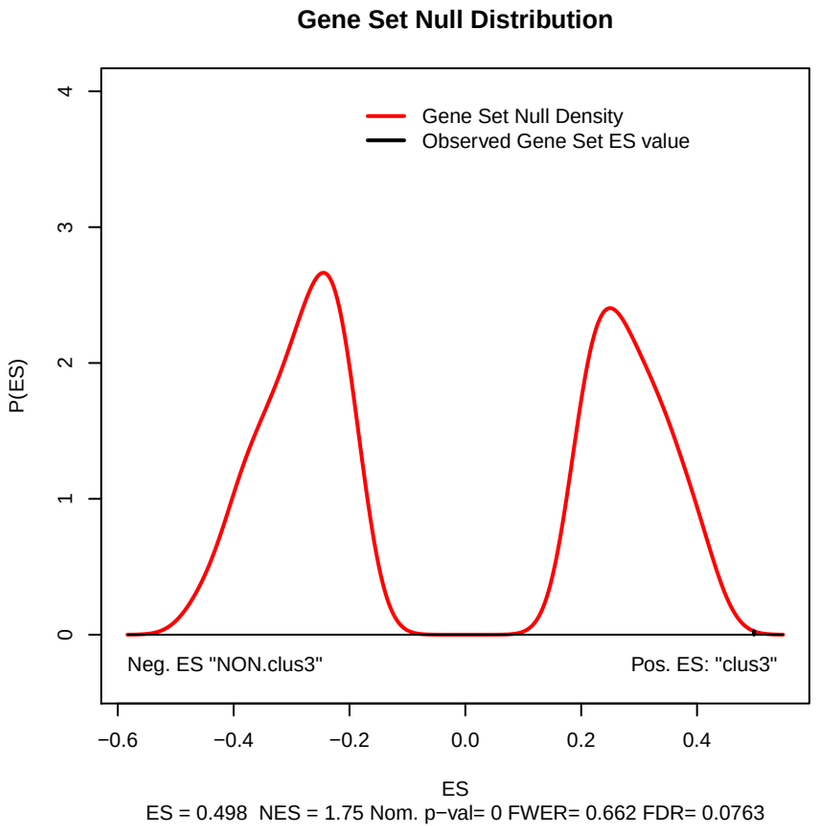
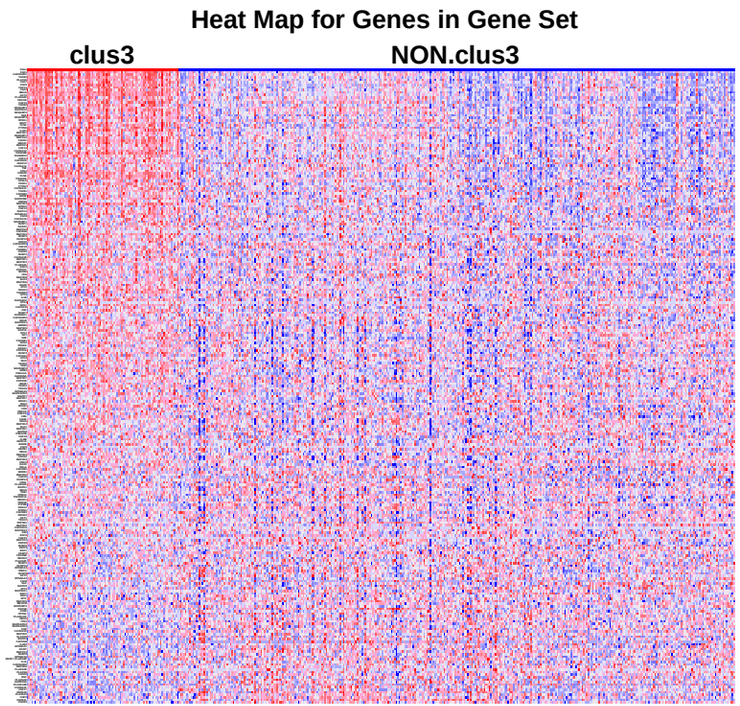

Gene Set 56 : KEGG_MAPK_SIGNALING_PATHWAY
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 4964
Zero crossing at 10242
"clus3"
"NON.clus3"
0
5000
10000
15000
Gene List Index
Number of genes: 17996 (in list), 250 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
0
1
2
3
4
Neg. ES "NON.clus3"
Pos. ES: "clus3"
−0.6
−0.4
−0.2
0.0
0.2
0.4
ES
ES = 0.498 NES = 1.75 Nom. p−val= 0 FWER= 0.662 FDR= 0.0763


Heat Map for Genes in Gene Set
clus3
NON.clus3