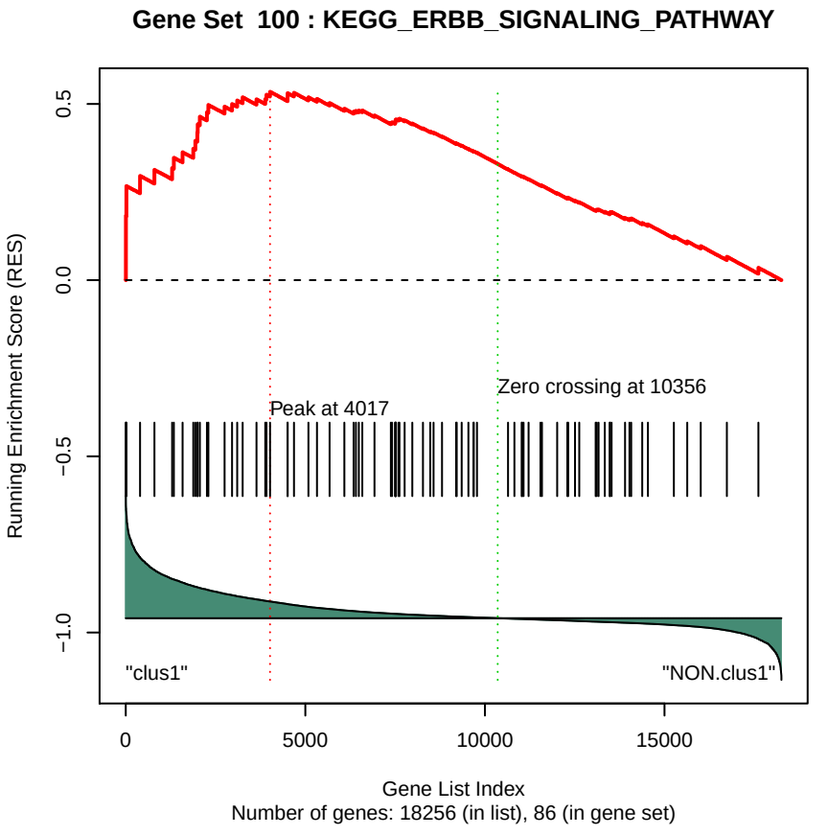
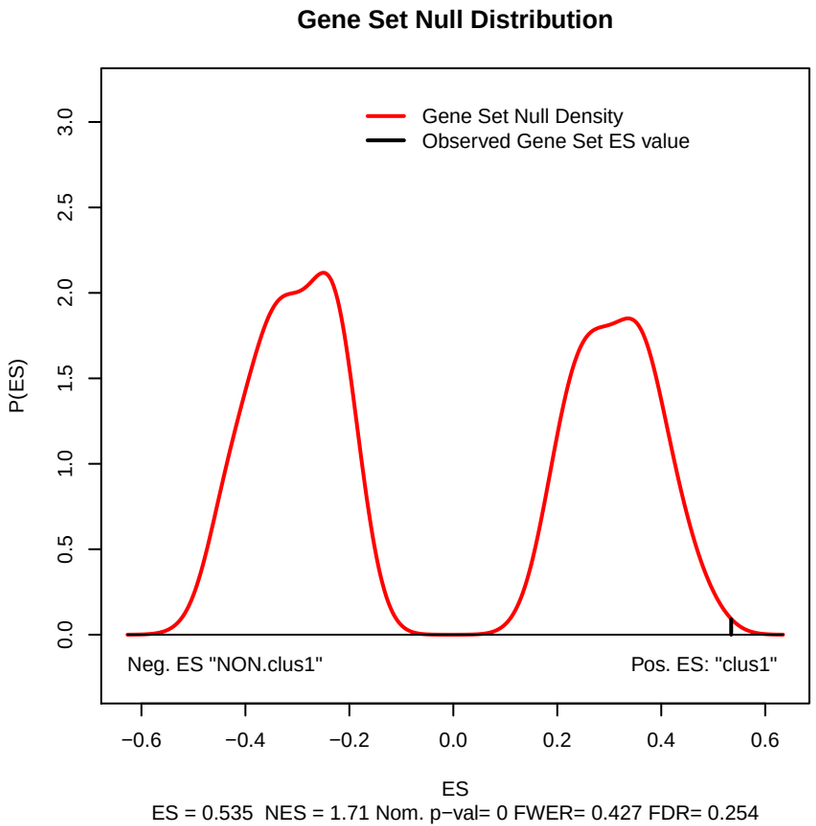
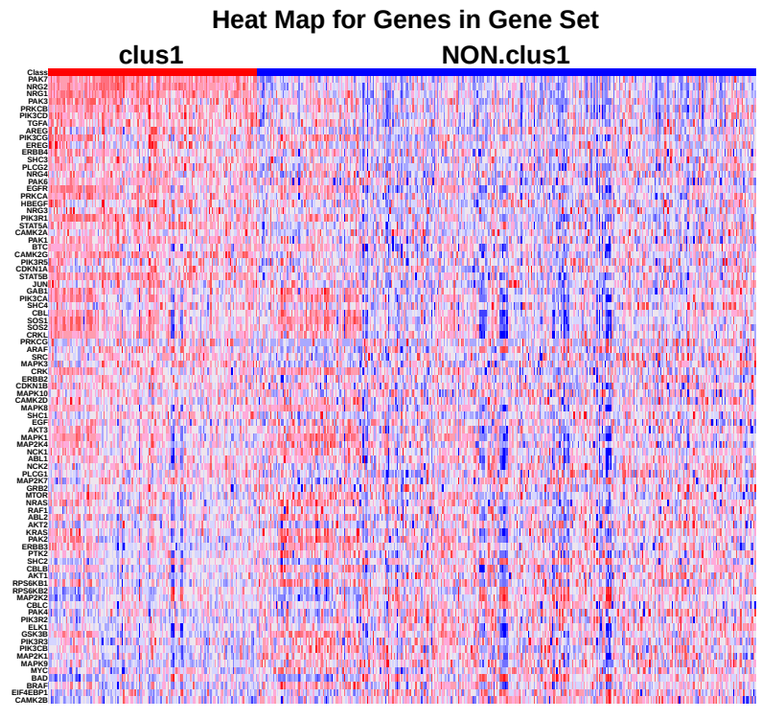

Gene Set 100 : KEGG_ERBB_SIGNALING_PATHWAY
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 4017
Zero crossing at 10356
"clus1"
"NON.clus1"
0
5000
10000
15000
Gene List Index
Number of genes: 18256 (in list), 86 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
0.0
0.5
1.0
1.5
2.0
2.5
3.0
Neg. ES "NON.clus1"
Pos. ES: "clus1"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = 0.535 NES = 1.71 Nom. p−val= 0 FWER= 0.427 FDR= 0.254


Heat Map for Genes in Gene Set
clus1
NON.clus1