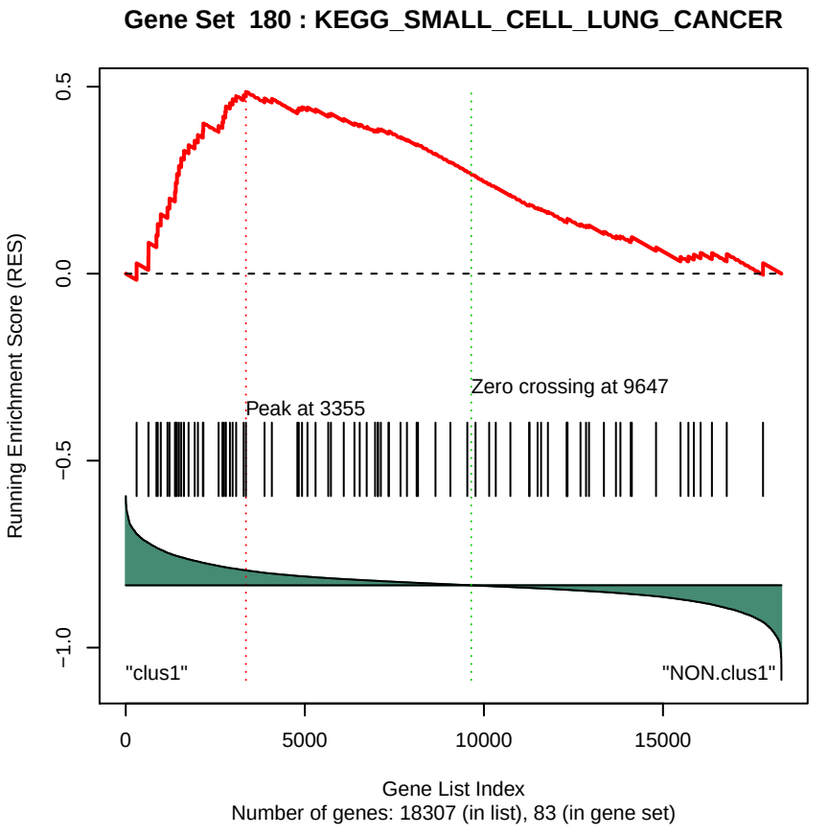
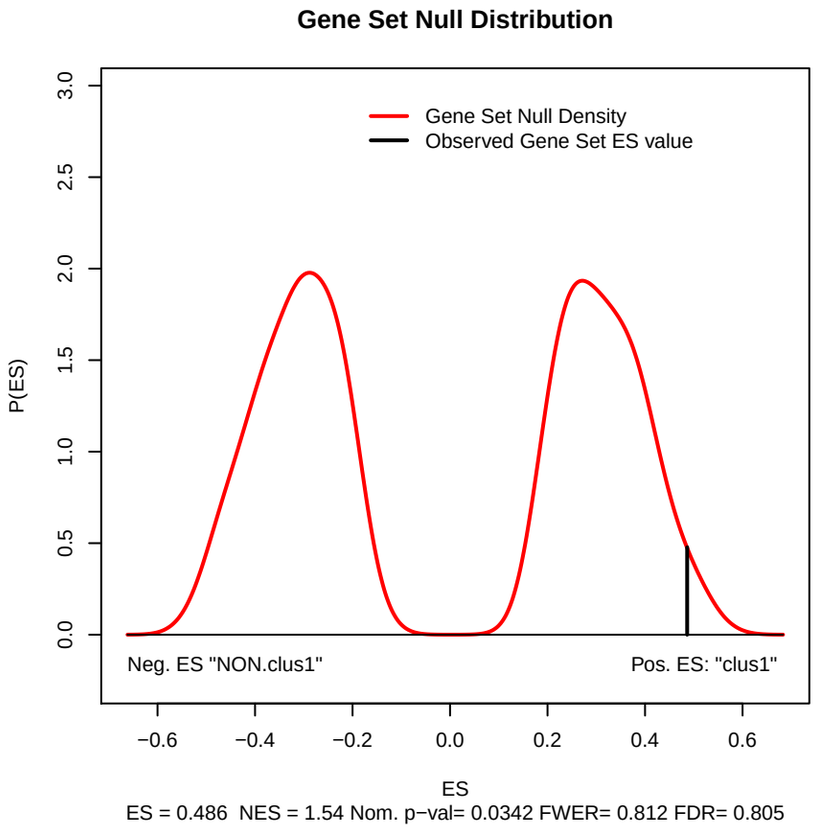
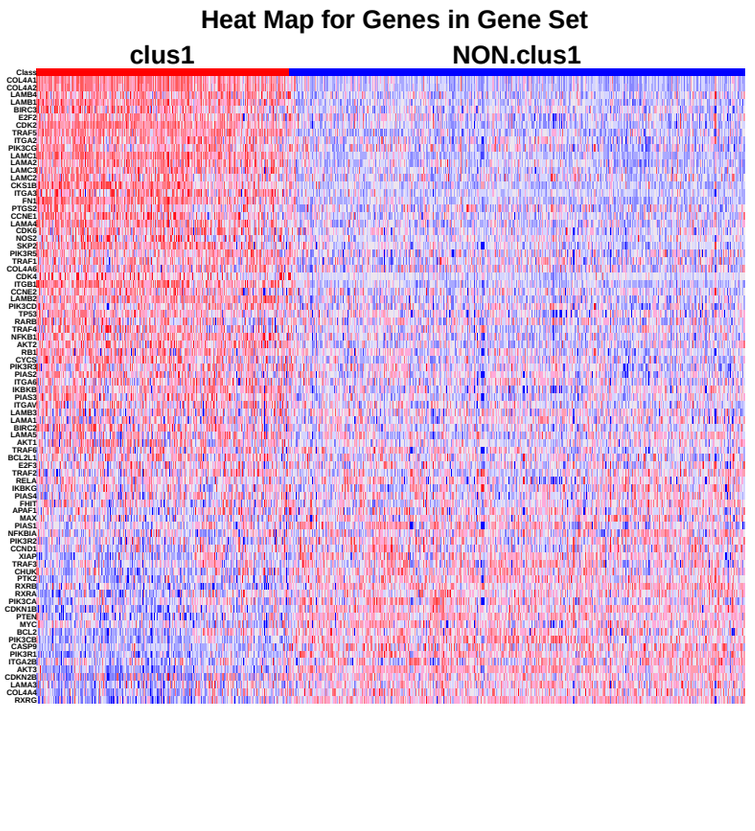

Gene Set 180 : KEGG_SMALL_CELL_LUNG_CANCER
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 3355
Zero crossing at 9647
"clus1"
"NON.clus1"
0
5000
10000
15000
Gene List Index
Number of genes: 18307 (in list), 83 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
3.0
2.5
2.0
1.5
1.0
0.5
0.0
Neg. ES "NON.clus1"
Pos. ES: "clus1"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = 0.486 NES = 1.54 Nom. p−val= 0.0342 FWER= 0.812 FDR= 0.805


Heat Map for Genes in Gene Set
clus1
NON.clus1