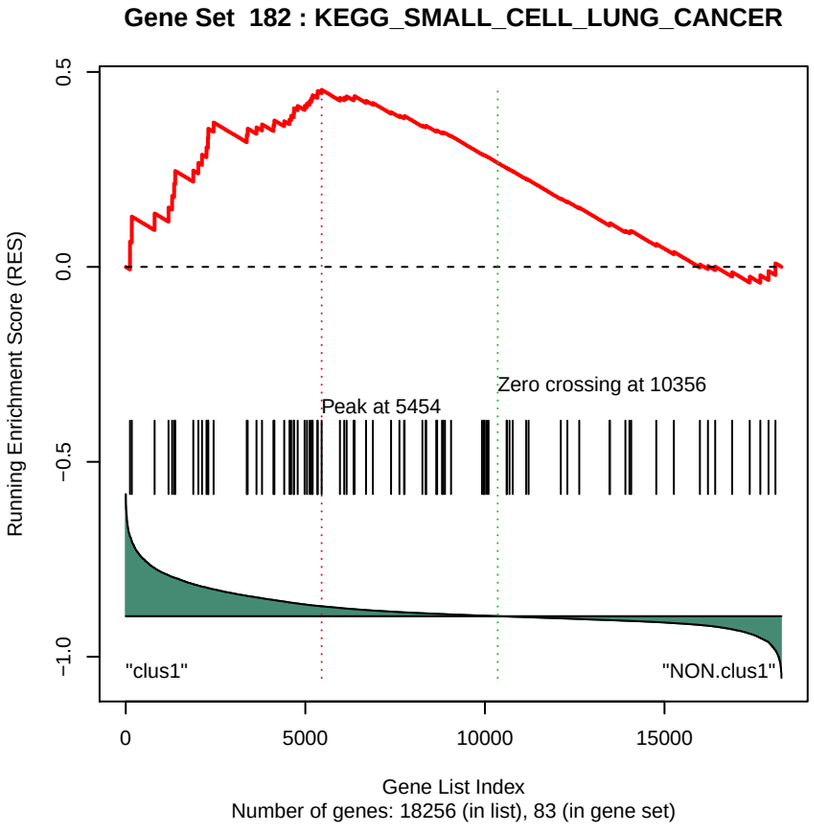
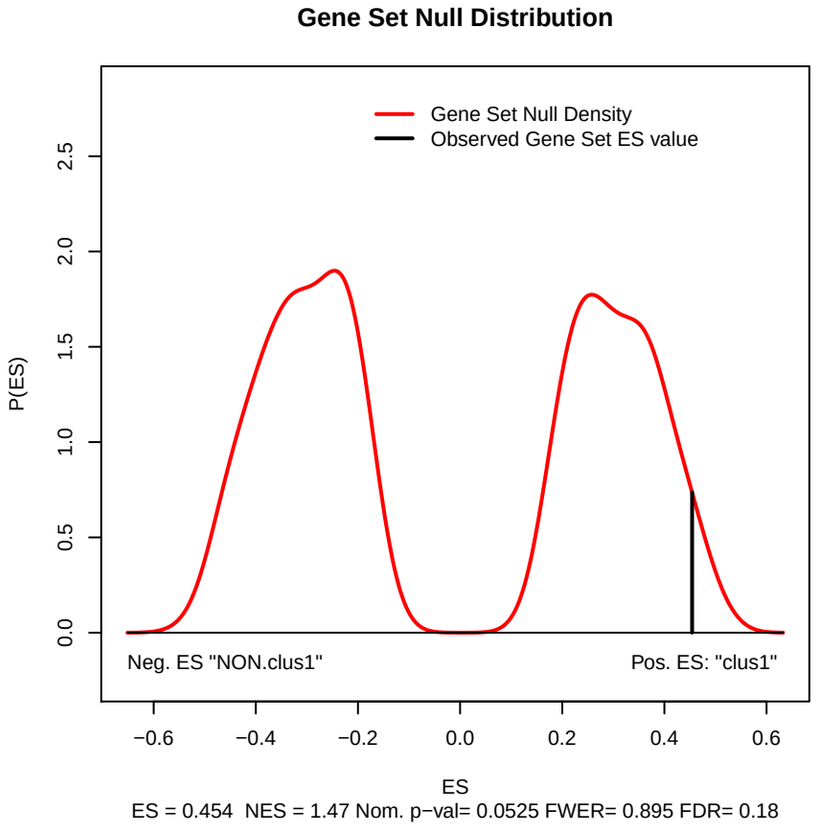
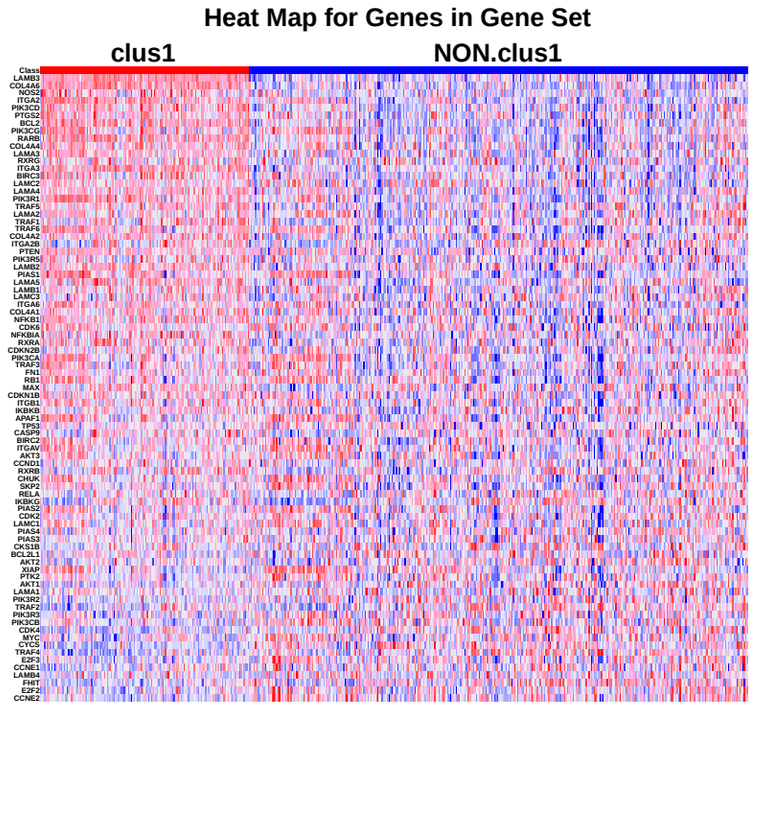

Gene Set 182 : KEGG_SMALL_CELL_LUNG_CANCER
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 5454
Zero crossing at 10356
"clus1"
"NON.clus1"
0
5000
10000
15000
Gene List Index
Number of genes: 18256 (in list), 83 (in gene set)


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
Neg. ES "NON.clus1"
Pos. ES: "clus1"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = 0.454 NES = 1.47 Nom. p−val= 0.0525 FWER= 0.895 FDR= 0.18


Heat Map for Genes in Gene Set
clus1
NON.clus1