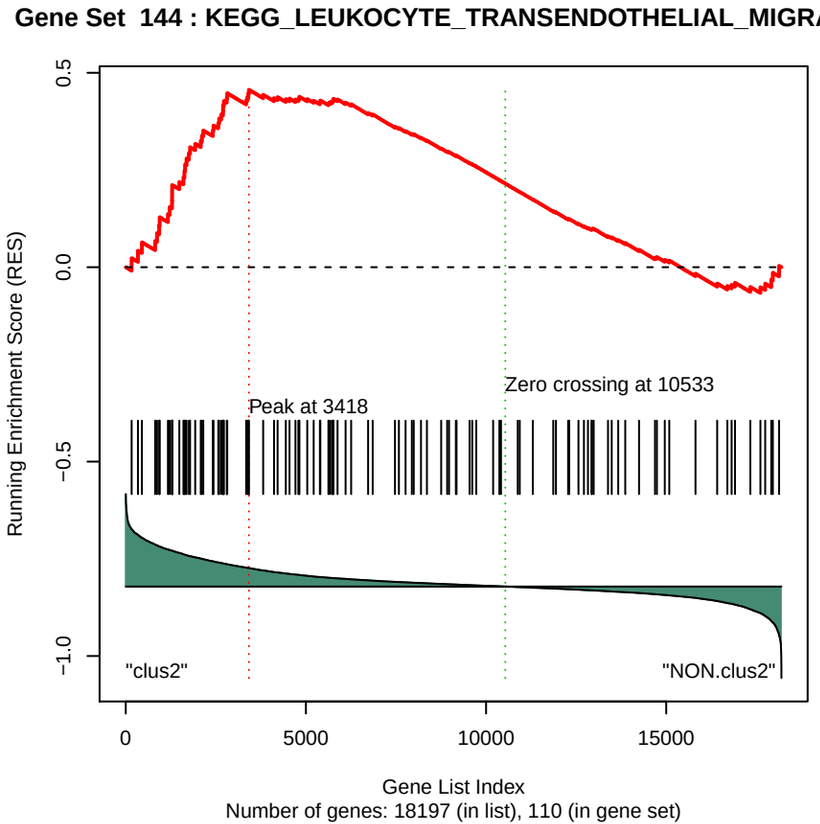
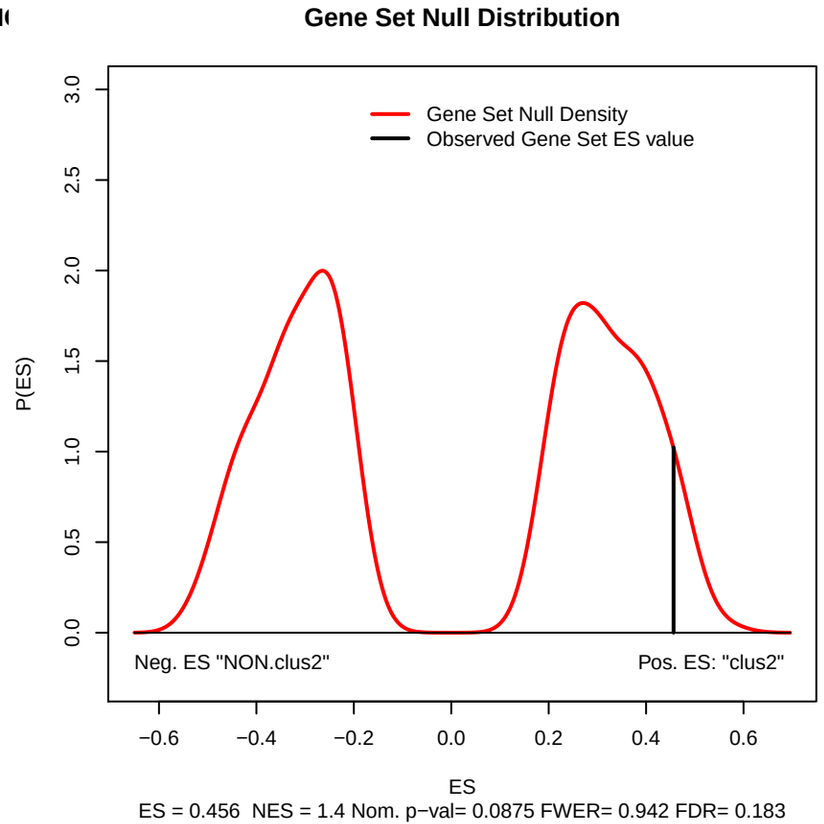
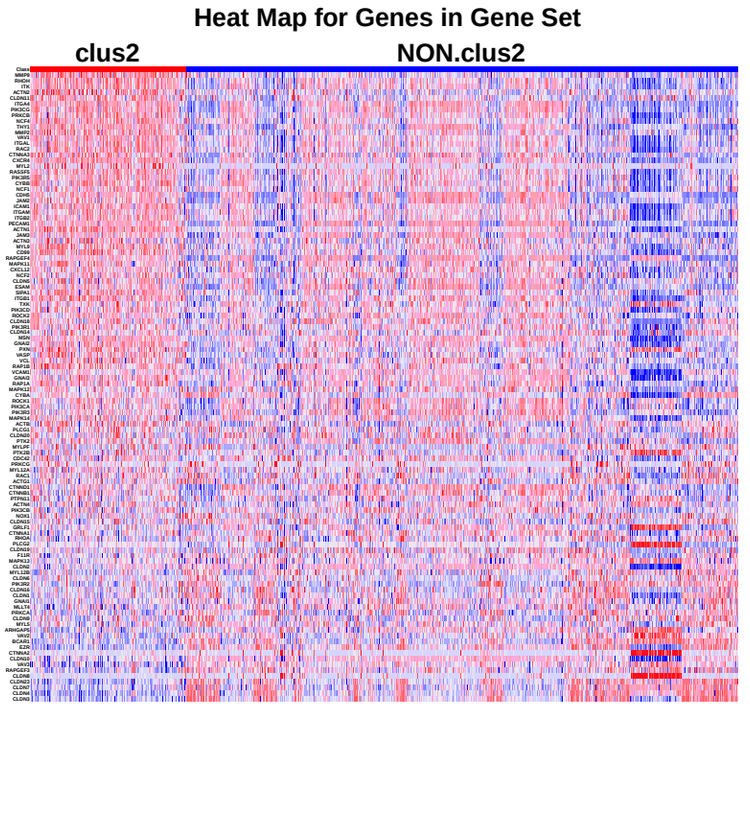

Gene Set 144 : KEGG_LEUKOCYTE_TRANSENDOTHELIAL_MIGRATI(
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 3418
Zero crossing at 10533
"clus2"
"NON.clus2"
0
5000
10000
15000
Gene List Index
Number of genes: 18197 (in list), 110 (in gene set)


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.clus2"
Pos. ES: "clus2"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = 0.456 NES = 1.4 Nom. p−val= 0.0875 FWER= 0.942 FDR= 0.183


Heat Map for Genes in Gene Set
clus2
NON.clus2