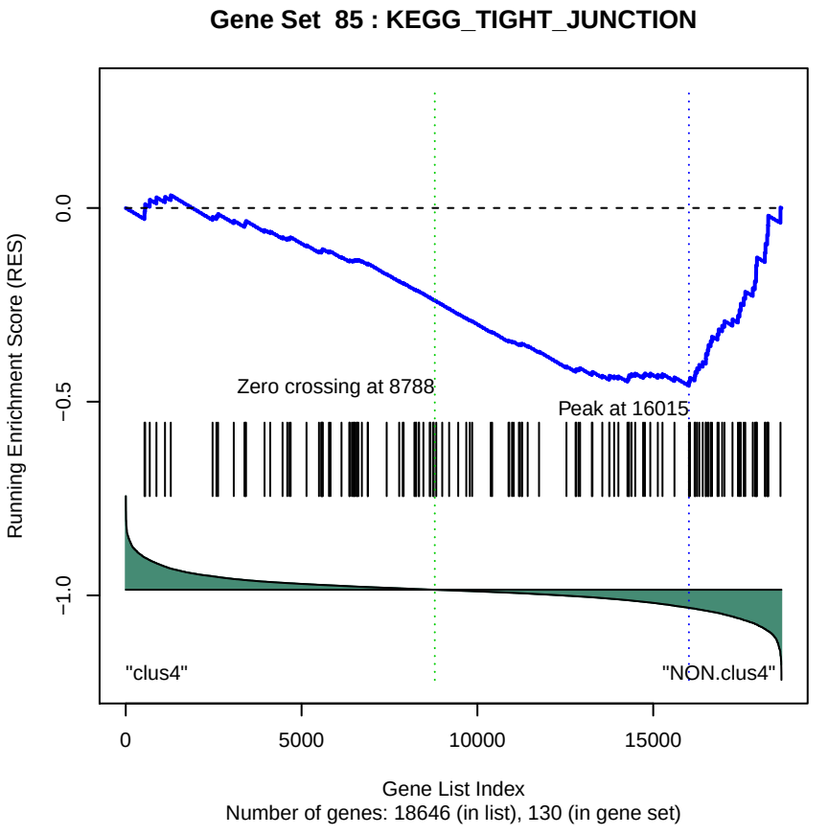
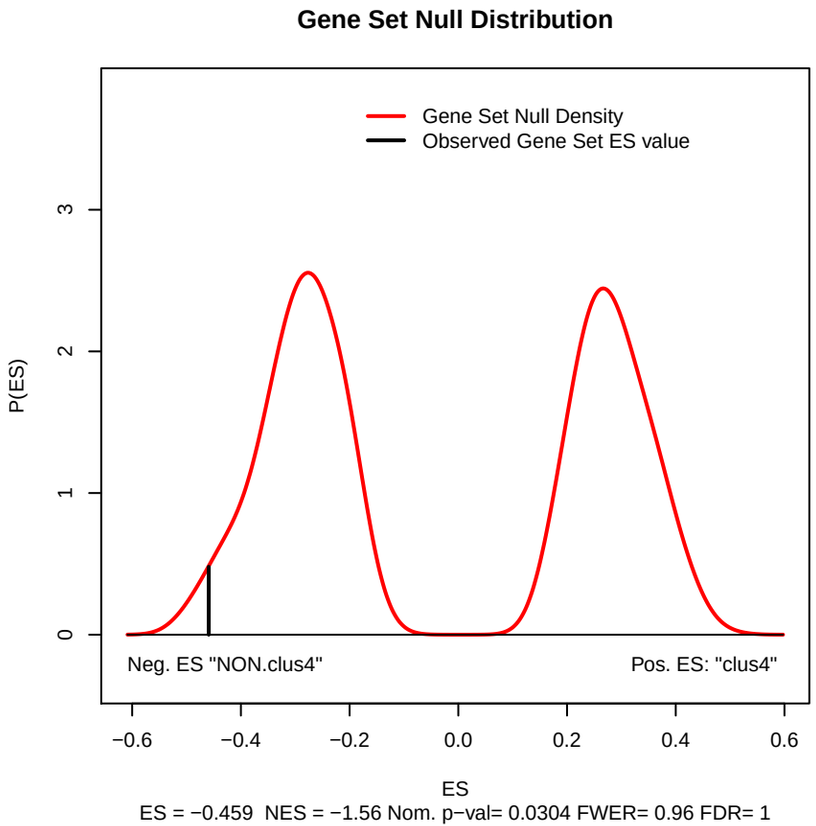
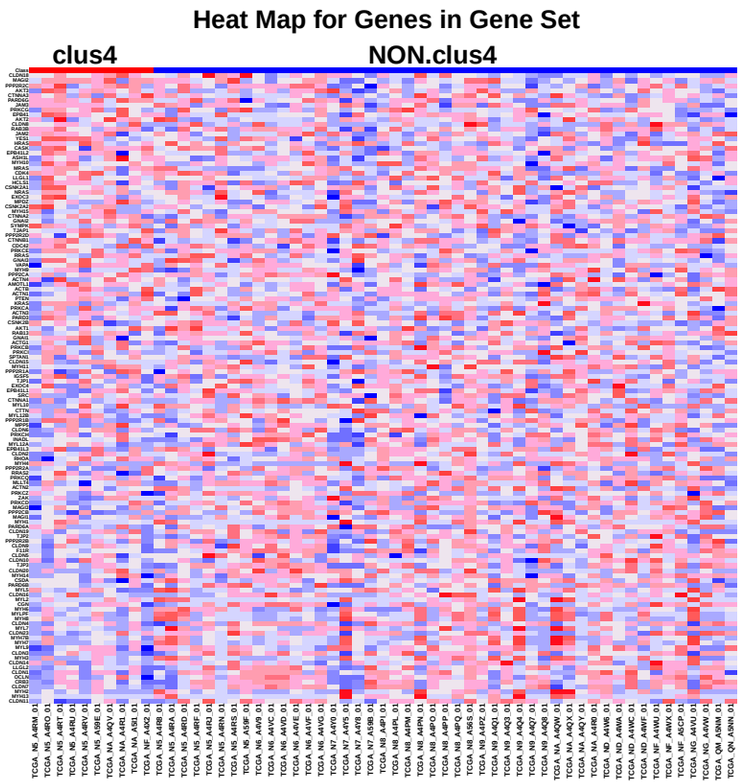

Gene Set 85 : KEGG_TIGHT_JUNCTION
Running Enrichment Score (RES)
0.0
−0.5
−1.0
Zero crossing at 8788
Peak at 16015
"clus4"
"NON.clus4"
0
5000
10000
15000
Gene List Index
Number of genes: 18646 (in list), 130 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
0
1
2
3
Neg. ES "NON.clus4"
Pos. ES: "clus4"
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
ES
ES = −0.459 NES = −1.56 Nom. p−val= 0.0304 FWER= 0.96 FDR= 1


Heat Map for Genes in Gene Set
clus4
NON.clus4