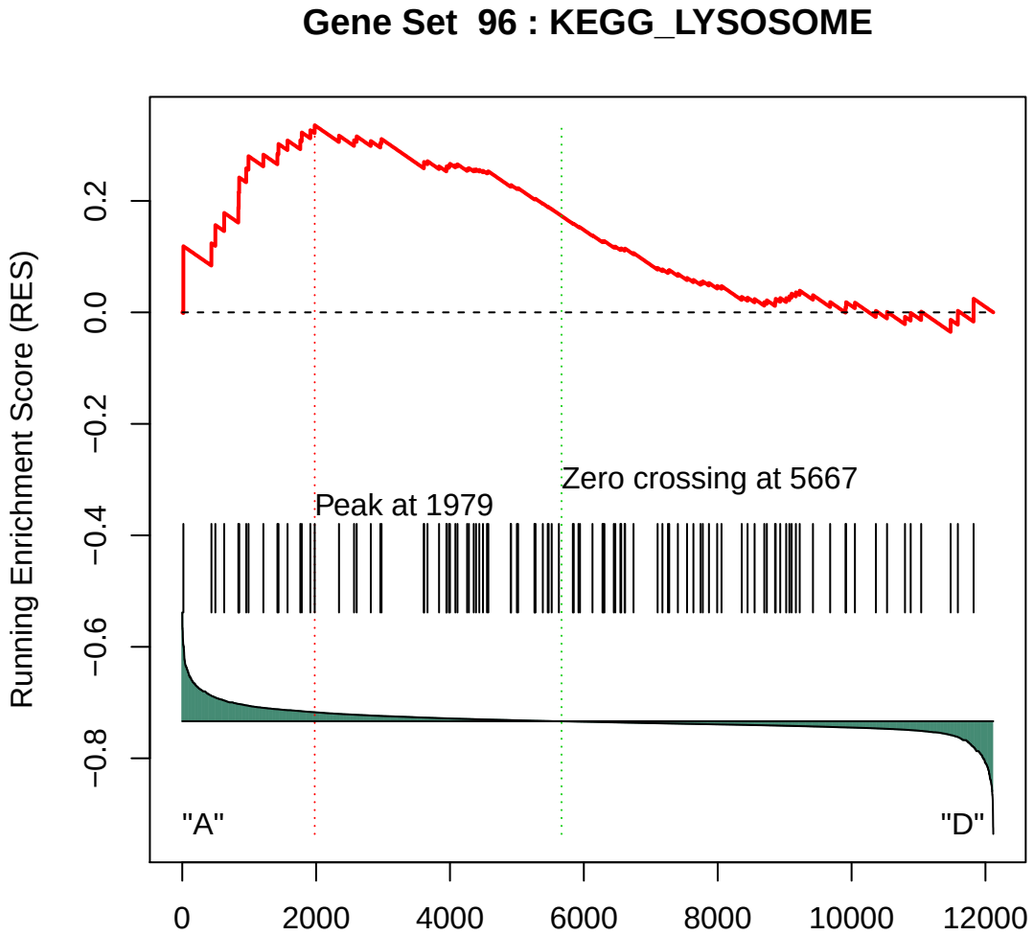
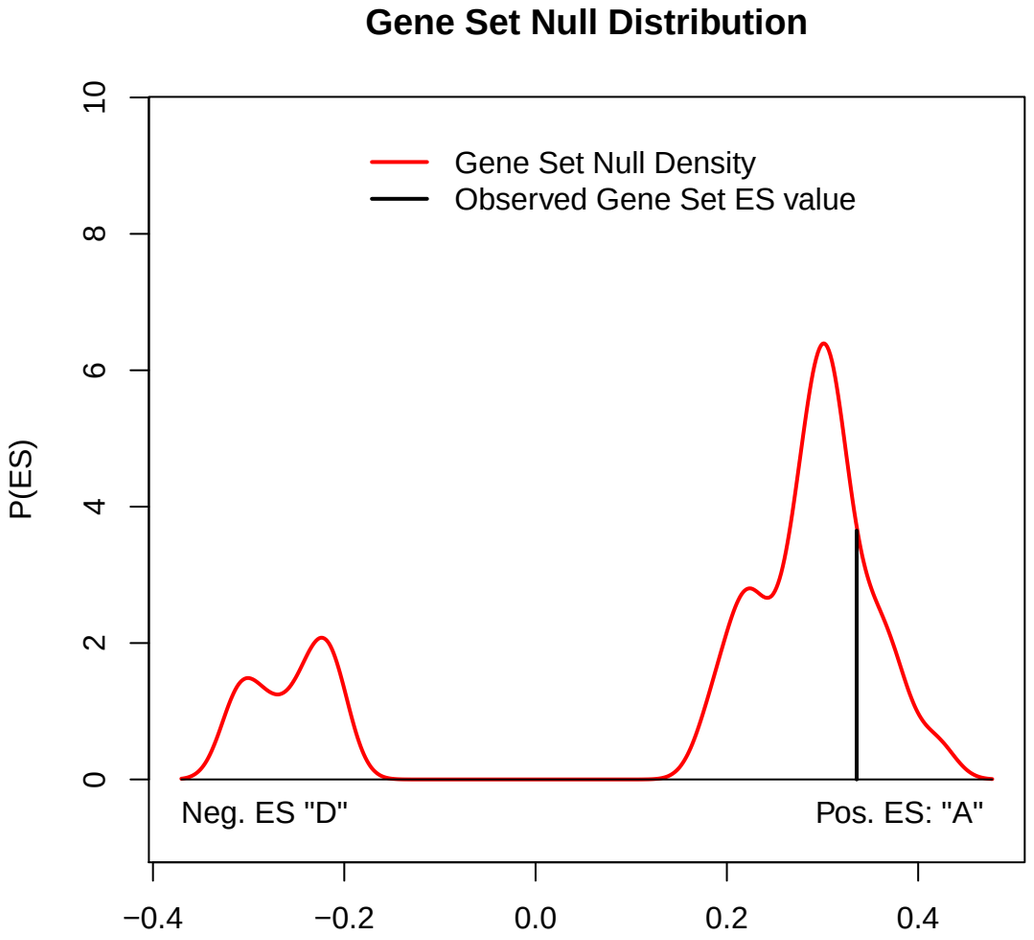

Gene Set 96 : KEGG_LYSOSOME
Running Enrichment Score (RES)
0.2
0.0
−0.2
−0.4
−0.6
−0.8
Peak at 1979
Zero crossing at 5667
"A"
"D"
0
2000
4000
6000
8000
10000
12000
Gene List Index
Number of genes: 12117 (in list), 106 (in gene set)


Gene Set Null Distribution
P(ES)
10
8
6
4
2
0
Gene Set Null Density
Observed Gene Set ES value
Neg. ES "D"
Pos. ES: "A"
−0.4
−0.2
0.0
0.2
0.4
ES
ES = 0.336 NES = 1.15 Nom. p−val= 0.194 FWER= 1 FDR= 1