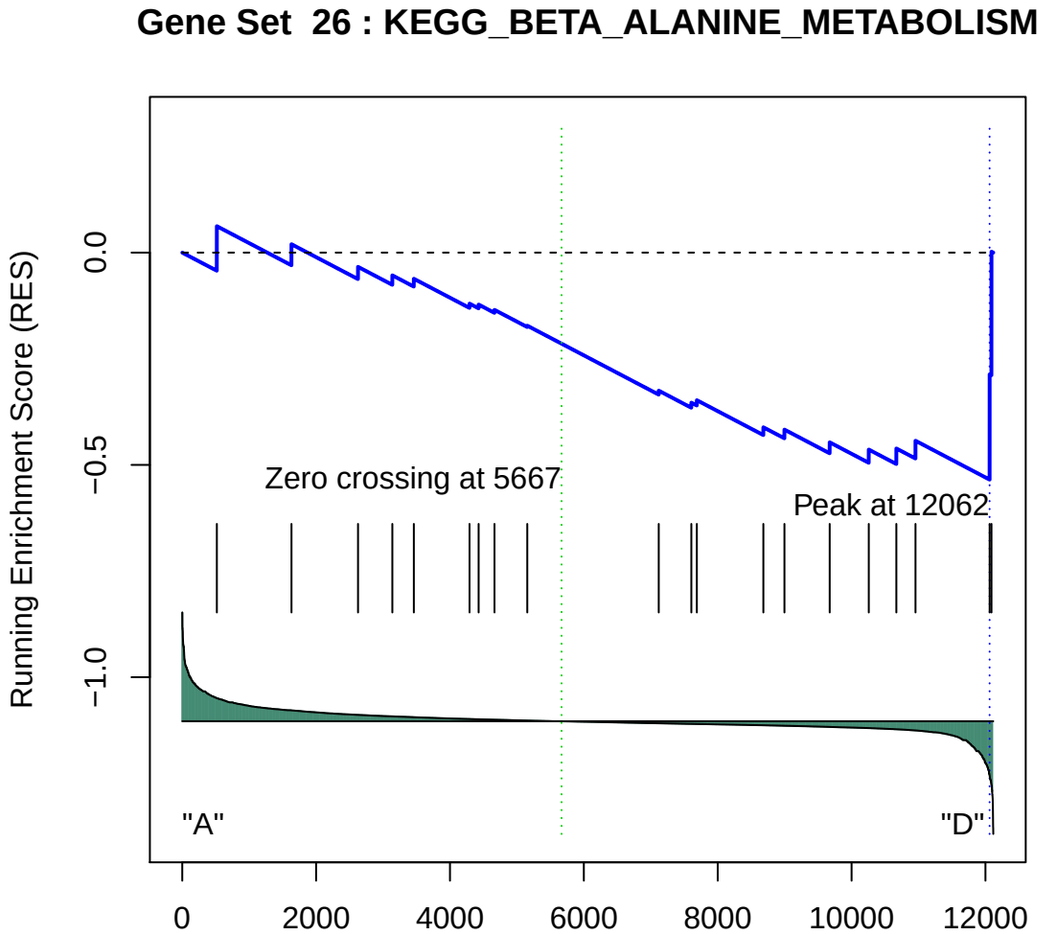
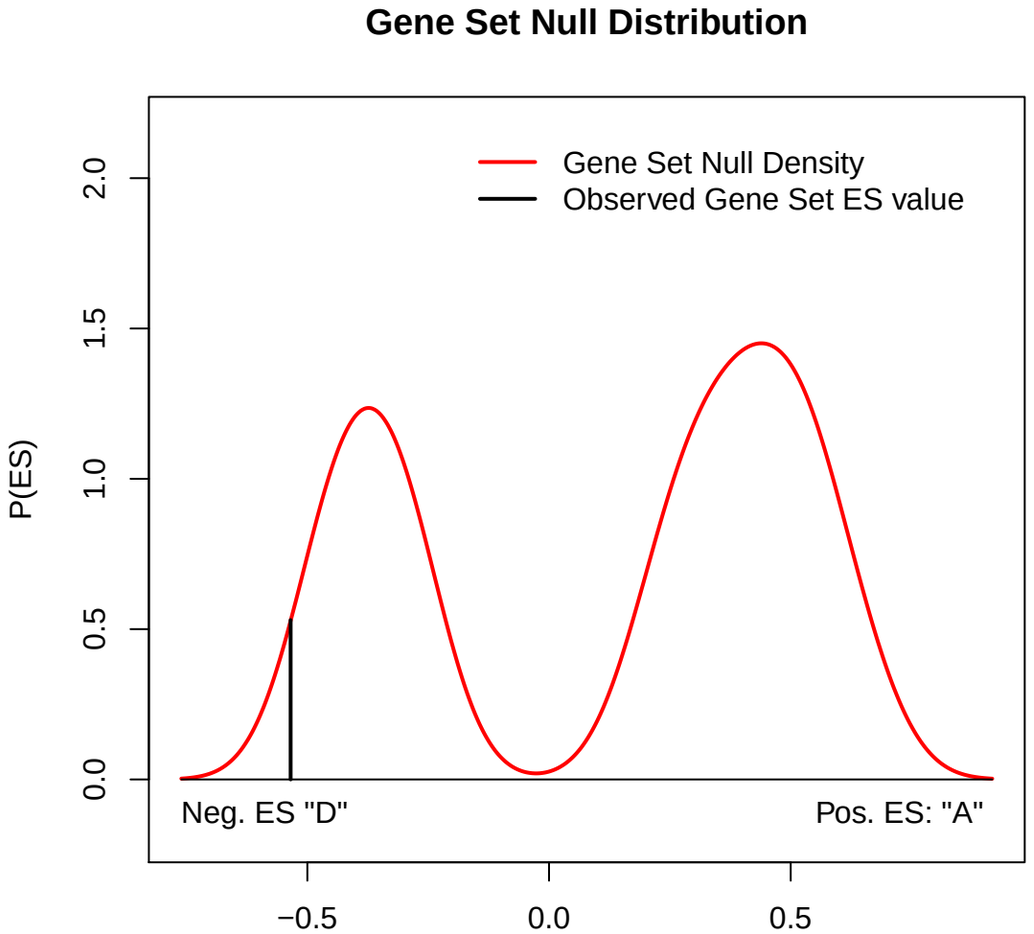

Gene Set 26 : KEGG_BETA_ALANINE_METABOLISM
Running Enrichment Score (RES)
0.0
−0.5
−1.0
Zero crossing at 5667
Peak at 12062
"A"
"D"
0
2000
4000
6000
8000
10000
12000
Gene List Index
Number of genes: 12117 (in list), 20 (in gene set)


Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
2.0
1.5
1.0
0.5
0.0
Neg. ES "D"
Pos. ES: "A"
−0.5
0.0
0.5
ES
ES = −0.535 NES = −1.43 Nom. p−val= 0 FWER= 0.875 FDR= 0.657