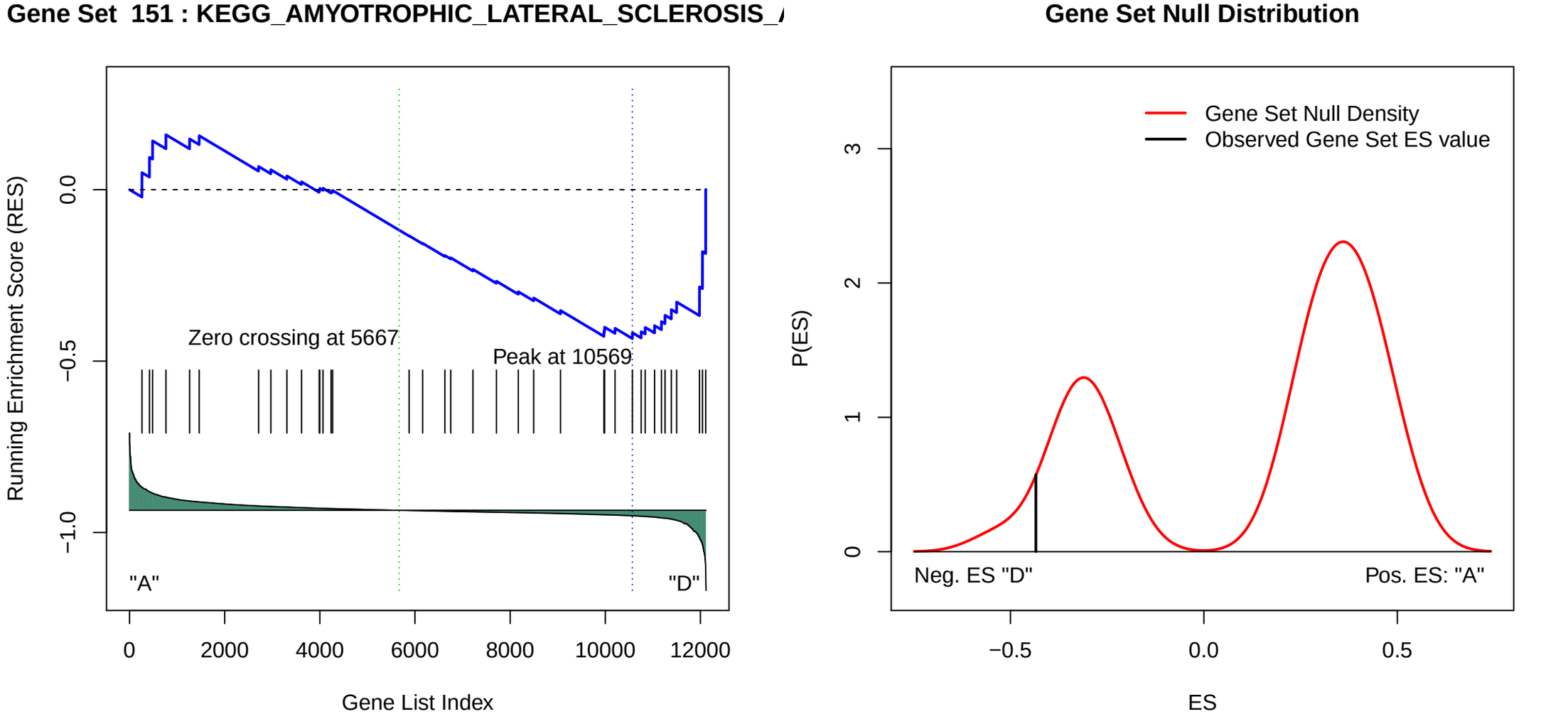

Gene Set 151 : KEGG_AMYOTROPHIC_LATERAL_SCLEROSIS_A
Running Enrichment Score (RES)
0.0
−0.5
−1.0
Zero crossing at 5667
Peak at 10569
"A"
"D"
0
2000
4000
6000
8000
10000
12000
Gene List Index
Number of genes: 12117 (in list), 38 (in gene set)
Gene Set Null Distribution
Gene Set Null Density
Observed Gene Set ES value
P(ES)
3
2
1
0
Neg. ES "D"
Pos. ES: "A"
−0.5
0.0
0.5
ES
ES = −0.434 NES = −1.34 Nom. p−val= 0.0769 FWER= 0.95 FDR= 0.678