Gene Set 190 : KEGG_DILATED_CARDIOMYOPATHY
Running Enrichment Score (RES)
0.5
0.0
−0.5
−1.0
Peak at 3882
Zero crossing at 10260
"clus1"
"NON.clus1"
0
5000
10000
15000
Gene List Index
Number of genes: 18300 (in list), 83 (in gene set)

Gene Set Null Distribution
P(ES)
2.5
2.0
1.5
1.0
0.5
0.0
Gene Set Null Density
Observed Gene Set ES value
Neg. ES "NON.clus1"
Pos. ES: "clus1"
−0.5
0.0
0.5
ES
ES = 0.606 NES = 1.59 Nom. p−val= 0.0144 FWER= 0.749 FDR= 0.543

Heat Map for Genes in Gene Set
clus1
NON.clus1