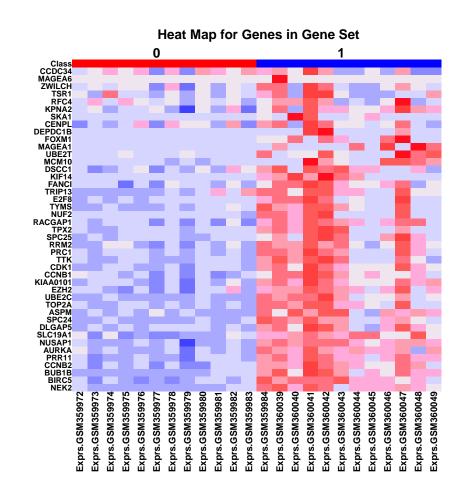
Gene Set 2172: ZHAN_MULTIPLE_MYELOMA_PR_UP **Gene Set Null Distribution** Gene Set Null Density Observed Gene Set ES value 0.0 1.0 Running Enrichment Score (RES) -0.5 P(ES) Zero crossing at 9579 Peak at 19836 0.5 0.0 -2.0 Neg. ES "1" 15000 5000 10000 20000 -1.0 -0.5 0.0 Gene List Index

Number of genes: 20389 (in list), 43 (in gene set)



Pos. ES: "0"

1.0

0.5

ES = -0.892 NES = -1.6 Nom. p-val= 0 FWER= 0.972 FDR= 0.19