Gene Set 3690 : ZHOU_CELL_CYCLE_GENES_IN_IR_RESPONSE_6H **Gene Set Null Distribution** Gene Set Null Density 1.5 Observed Gene Set ÉS value 0.0 Running Enrichment Score (RES) 1.0 -0.5 P(ES) Zero crossing at 9579 Peak at 18774 0.5 0.0 Neg. ES "1" Pos. ES: "0" 5000 15000 10000 20000 -1.0 -0.5 0.5 1.0 0.0

ES = -0.688 NES = -1.56 Nom. p-val= 0.0398 FWER= 0.993 FDR= 0.201

Gene List Index

Number of genes: 20389 (in list), 82 (in gene set)

