Gene Set 3648 : BRIDEAU\_IMPRINTED\_GENES **Gene Set Null Distribution Heat Map for Genes in Gene Set** 0.5 Ciass Single Ciass Ci Gene Set Null Density Observed Gene Set ÉS value Running Enrichment Score (RES) 3 0.0 P(ES) Zero crossing at 9339 Peak at 1877 -0.5 0 Neg. ES "1" Pos. ES: "0" 20000 0.2 5000 10000 15000 25000 -0.6 -0.2 0.0 0.4 0.6 Gene List Index ES = 0.462 NES = 1.73 Nom. p-val= 0.0122 FWER= 0.854 FDR= 1 Number of genes: 25691 (in list), 60 (in gene set)