Gene Set: GSE37416_CTRL_VS_48H_F_TULARENSIS_LVS_NEUTROPHIL_DN **Heat Map for Genes in Gene Set** Preeclampsia Normal 0.2 0.0 Running Enrichment Score (RES) -0.2 Zero crossing at 6832 -0.4 Peak at 9281 9.0 -1.0 "Preeclampsia" "Normal" 9 2 P485 P496 ž 4 8 Z P422 2000 4000 6000 8000 10000 12000

ES = -0.367 NES = -1.49 Nom. p-val= 0.0783 FWER= 0.908 FDR= 1