

ANTI\_IGM\_STIM\_TAK1\_KO\_BCELL\_1H\_UP, GSE41176\_UNSTIM\_VS\_ANTI\_IGM\_STIM\_TAK1\_KO\_BCELL\_1H\_UP

GSE29164\_CD8\_TCELL\_VS\_CD8\_TCELL\_AND\_IL12\_TREATED\_MELANOMA\_DAY7\_UP, GSE29164\_CD8\_TCELL\_VS\_CD8\_TCELL\_AND\_IL12\_TREATED\_MELANOMA\_DAY7\_UP  
GSE29617\_CTRL\_VS\_DAY7\_TIV\_FLU\_VACCINE\_PPMC\_2008\_DN, GSE29617\_CTRL\_VS\_DAY7\_TIV\_FLU\_VACCINE\_PPMC\_2008\_DN  
GSE2770\_UNTREATED\_VS\_ACT\_CD4\_TCELL\_6H\_UP, GSE2770\_UNTREATED\_VS\_ACT\_CD4\_TCELL\_6H\_UP  
GSE17186\_NAIVE\_VS\_CD21LOW\_TRANSITIONAL\_BCELL\_DN, GSE17186\_NAIVE\_VS\_CD21LOW\_TRANSITIONAL\_BCELL\_DN  
GSE25123\_IL4\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_DAY10\_UP, GSE25123\_IL4\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_DAY10\_UP  
GSE27786\_BCELL\_VS\_NKCELL\_DN, GSE27786\_BCELL\_VS\_NKCELL\_DN  
GSE40274\_FOXP3\_VS\_FOXP3\_AND\_IRF4\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_DN, GSE40274\_FOXP3\_VS\_FOXP3\_AND\_IRF4\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_DN  
GSE36078\_UNTREATED\_VS\_AD5\_T425A\_HEXON\_INF\_MOUSE\_LUNG\_DC\_UP, GSE36078\_UNTREATED\_VS\_AD5\_T425A\_HEXON\_INF\_MOUSE\_LUNG\_DC\_UP  
GSE16522\_MEMORY\_VS\_NAIVE\_CD8\_TCELL\_UP, GSE16522\_MEMORY\_VS\_NAIVE\_CD8\_TCELL\_UP  
GSE27786\_CD4\_TCELL\_VS\_NKTCELL\_UP, GSE27786\_CD4\_TCELL\_VS\_NKTCELL\_UP  
GSE27786\_CD8\_TCELL\_VS\_NKTCELL\_DN, GSE27786\_CD8\_TCELL\_VS\_NKTCELL\_DN  
GSE11961\_MEMORY\_BCELL\_DAY7\_VS\_GERMINAL\_CENTER\_BCELL\_DAY7\_UP, GSE11961\_MEMORY\_BCELL\_DAY7\_VS\_GERMINAL\_CENTER\_BCELL\_DAY7\_UP  
REACTOME\_TRANSCRIPTION\_COUPLED\_NER\_TC\_NER, REACTOME\_TRANSCRIPTION\_COUPLED\_NER\_TC\_NER  
REACTOME\_ACTIVATION\_OF\_CHAPERONE\_GENES\_BY\_XBP1S, REACTOME\_ACTIVATION\_OF\_CHAPERONE\_GENES\_BY\_XBP1S  
GSE24671\_CTRL\_VS\_SENDAI\_VIRUS\_INFECTED\_MOUSE\_SPLENOCYTES\_UP, GSE24671\_CTRL\_VS\_SENDAI\_VIRUS\_INFECTED\_MOUSE\_SPLENOCYTES\_UP  
GSE21927\_SPLEEN\_VS\_BONE\_MARROW\_MONOCYTE\_BALBC\_UP, GSE21927\_SPLEEN\_VS\_BONE\_MARROW\_MONOCYTE\_BALBC\_UP  
GACAATC\_MIR219, GACAATC\_MIR219  
GSE2770\_UNTREATED\_VS\_IL4\_TREATED\_ACT\_CD4\_TCELL\_2H\_UP, GSE2770\_UNTREATED\_VS\_IL4\_TREATED\_ACT\_CD4\_TCELL\_2H\_UP  
WINTER\_HYPOXIA\_DN, WINTER\_HYPOXIA\_DN  
GSE7460\_TCONV\_VS\_TREG\_LN\_UP, GSE7460\_TCONV\_VS\_TREG\_LN\_UP  
GSE22935\_UNSTIM\_VS\_48H\_MBOVIS\_BCG\_STIM\_MACROPHAGE\_UP, GSE22935\_UNSTIM\_VS\_48H\_MBOVIS\_BCG\_STIM\_MACROPHAGE\_UP  
GAVIN\_FOXP3\_TARGETS\_CLUSTER\_P7, GAVIN\_FOXP3\_TARGETS\_CLUSTER\_P7  
GSE17186\_NAIVE\_VS\_CD21HIGH\_TRANSITIONAL\_BCELL\_UP, GSE17186\_NAIVE\_VS\_CD21HIGH\_TRANSITIONAL\_BCELL\_UP  
SEMBA\_FHIT\_TARGETS\_UP, SEMBA\_FHIT\_TARGETS\_UP  
SINGH\_KRAS\_DEPENDENCY\_SIGNATURE\_, SINGH\_KRAS\_DEPENDENCY\_SIGNATURE\_  
GO\_CYSSTEINE\_TYPE\_ENDOPEPTIDASE\_ACTIVITY\_INVOLVED\_IN\_APOPTOTIC\_PROCESS, GO\_CYSSTEINE\_TYPE\_ENDOPEPTIDASE\_ACTIVITY\_INVOLVED\_IN\_APOPTOTIC\_PROCESS