

**VE\_VS\_DAY3\_EFF\_CD8\_TCELL\_UP, GSE19825\_NAIVE\_VS\_DAY3\_EFF\_CD8\_TCELL\_UP**

GSE21379\_TFH\_VS\_NON\_TFH\_CD4\_TCELL\_DN, GSE21379\_TFH\_VS\_NON\_TFH\_CD4\_TCELL\_DN  
GSE19825\_NAIVE\_VS\_IL2RAHIGH\_DAY3\_EFF\_CD8\_TCELL\_UP, GSE19825\_NAIVE\_VS\_IL2RAHIGH\_DAY3\_EFF\_CD8\_TCELL\_UP  
GSE24814\_STAT5\_KO\_VS\_WT\_PRE\_BCELL\_UP, GSE24814\_STAT5\_KO\_VS\_WT\_PRE\_BCELL\_UP  
GSE21670\_STAT3\_KO\_VS\_WT\_CD4\_TCELL\_TGFB\_TREATED\_DN, GSE21670\_STAT3\_KO\_VS\_WT\_CD4\_TCELL\_TGFB\_TREATED\_DN  
GSE9946\_LISTERIA\_INF\_MATURE\_VS\_PROSTAGLANDINE2\_TREATED\_MATURE\_DC\_DN, GSE9946\_LISTERIA\_INF\_MATURE\_VS\_PROSTAGLANDINE2\_TREATED\_MATURE\_DC\_DN  
GSE4142\_NAIVE\_VS\_MEMORY\_BCELL\_UP, GSE4142\_NAIVE\_VS\_MEMORY\_BCELL\_UP  
GSE28737\_BCL6\_HET\_VS\_BCL6\_KO\_MARGINAL\_ZONE\_BCELL\_UP, GSE28737\_BCL6\_HET\_VS\_BCL6\_KO\_MARGINAL\_ZONE\_BCELL\_UP  
GSE19888\_ADENOSINE\_A3R\_INH\_VS\_INH\_PRETREAT\_AND\_ACT\_WITH\_TCELL\_MEMBRANES\_MAST\_CELL\_DN, GSE19888\_ADENOSINE\_A3R\_INH\_VS\_INH\_PRETREAT\_AND\_ACT\_WITH\_TCELL\_MEM  
GSE22443\_NAIVE\_VS\_ACT\_AND\_IL2\_TREATED\_CD8\_TCELL\_UP, GSE22443\_NAIVE\_VS\_ACT\_AND\_IL2\_TREATED\_CD8\_TCELL\_UP  
GSE36095\_WT\_VS\_HDAC9\_KO\_TREG\_DN, GSE36095\_WT\_VS\_HDAC9\_KO\_TREG\_DN  
GSE14769\_UNSTIM\_VS\_20MIN\_LPS\_BMDM\_UP, GSE14769\_UNSTIM\_VS\_20MIN\_LPS\_BMDM\_UP  
GSE15750\_WT\_VS\_TRAF6KO\_DAY10\_EFF\_CD8\_TCELL\_DN, GSE15750\_WT\_VS\_TRAF6KO\_DAY10\_EFF\_CD8\_TCELL\_DN  
GSE14386\_UNTREATED\_VS\_IFNA\_TREATED\_ACT\_PBMC\_MS\_PATIENT\_UP, GSE14386\_UNTREATED\_VS\_IFNA\_TREATED\_ACT\_PBMC\_MS\_PATIENT\_UP  
GSE37533\_UNTREATED\_VS\_PIOGLIZATONE\_TREATED\_CD4\_TCELL\_PPARG2\_AND\_FOXP3\_TRASDUCED\_UP, GSE37533\_UNTREATED\_VS\_PIOGLIZATONE\_TREATED\_CD4\_TCELL\_PPARG2\_AND\_FOXP3