

1\_KO\_ANTI\_IGM\_STIM\_BCELL\_24H\_UP, GSE41176\_WT\_VS\_TAK1\_KO\_ANTI\_IGM\_STIM\_BCELL\_24H\_UP

GSE6269\_E\_COLI\_VS\_STAPH\_AUREUS\_INF\_PBMC\_DN, GSE6269\_E\_COLI\_VS\_STAPH\_AUREUS\_INF\_PBMC\_DN  
GSE369\_PRE\_VS\_POST\_IL6\_INJECTION\_SOCS3\_KO\_LIVER\_DN, GSE369\_PRE\_VS\_POST\_IL6\_INJECTION\_SOCS3\_KO\_LIVER\_DN  
GSE29618\_PDC\_VS\_MDC\_DAY7\_FLU\_VACCINE\_DN, GSE29618\_PDC\_VS\_MDC\_DAY7\_FLU\_VACCINE\_DN  
GSE29618\_MONOCYTE\_VS\_MDC\_DAY7\_FLU\_VACCINE\_UP, GSE29618\_MONOCYTE\_VS\_MDC\_DAY7\_FLU\_VACCINE\_UP  
GSE41176\_UNSTIM\_VS\_ANTI\_IGM\_STIM\_BCELL\_24H\_DN, GSE41176\_UNSTIM\_VS\_ANTI\_IGM\_STIM\_BCELL\_24H\_DN  
GSE360\_L\_DONOVANI\_VS\_B\_MALAYI\_LOW\_DOSE\_MAC\_DN, GSE360\_L\_DONOVANI\_VS\_B\_MALAYI\_LOW\_DOSE\_MAC\_DN  
GSE9988\_ANTI\_TREM1\_VS\_LOW\_LPS\_MONOCYTE\_UP, GSE9988\_ANTI\_TREM1\_VS\_LOW\_LPS\_MONOCYTE\_UP  
GSE22140\_HEALTHY\_VS\_ARTHITIC\_MOUSE\_CD4\_TCELL\_UP, GSE22140\_HEALTHY\_VS\_ARTHITIC\_MOUSE\_CD4\_TCELL\_UP  
GSE17322\_CD103\_POS\_VS\_CD11B\_HIGH\_LUNG\_DC\_UP, GSE17322\_CD103\_POS\_VS\_CD11B\_HIGH\_LUNG\_DC\_UP  
GSE32164\_RESTING\_DIFFERENTIATED\_VS\_ALTERNATIVELY\_ACT\_M2\_MACROPHAGE\_DN, GSE32164\_RESTING\_DIFFERENTIATED\_VS\_ALTERNATIVELY\_ACT\_M2\_MACROPHAGE\_DN  
GSE21360\_NAIVE\_VS\_SECONDARY\_MEMORY\_CD8\_TCELL\_DN, GSE21360\_NAIVE\_VS\_SECONDARY\_MEMORY\_CD8\_TCELL\_DN  
GSE42088\_UNINF\_VS\_LEISHMANIA\_INF\_DC\_4H\_UP, GSE42088\_UNINF\_VS\_LEISHMANIA\_INF\_DC\_4H\_UP  
GSE33425\_CD161\_HIGH\_VS\_NEG\_CD8\_TCELL\_DN, GSE33425\_CD161\_HIGH\_VS\_NEG\_CD8\_TCELL\_DN  
GSE9988\_ANTI\_TREM1\_VS\_LPS\_MONOCYTE\_UP, GSE9988\_ANTI\_TREM1\_VS\_LPS\_MONOCYTE\_UP  
GSE1460\_DP\_THYMOCYTE\_VS\_THYMIC\_STROMAL\_CELL\_DN, GSE1460\_DP\_THYMOCYTE\_VS\_THYMIC\_STROMAL\_CELL\_DN  
GSE9878\_CTRL\_VS\_EBF\_TRANSDUCED\_PAX5\_KO\_PRO\_BCELL\_UP, GSE9878\_CTRL\_VS\_EBF\_TRANSDUCED\_PAX5\_KO\_PRO\_BCELL\_UP  
GSE22886\_IGM\_MEMORY\_BCELL\_VS\_BM\_PLASMA\_CELL\_DN, GSE22886\_IGM\_MEMORY\_BCELL\_VS\_BM\_PLASMA\_CELL\_DN  
GSE3982\_MAC\_VS\_BASOPHIL\_UP, GSE3982\_MAC\_VS\_BASOPHIL\_UP  
GSE17721\_CPG\_VS\_GARDIQUIMOD\_24H\_BMDC\_UP, GSE17721\_CPG\_VS\_GARDIQUIMOD\_24H\_BMDC\_UP  
GSE11818\_WT\_VS\_DICER\_KO\_TREG\_UP, GSE11818\_WT\_VS\_DICER\_KO\_TREG\_UP  
GSE5589\_LPS\_VS\_LPS\_AND\_IL6\_STIM\_IL6\_KO\_MACROPHAGE\_45MIN\_UP, GSE5589\_LPS\_VS\_LPS\_AND\_IL6\_STIM\_IL6\_KO\_MACROPHAGE\_45MIN\_UP  
GSE10240\_CTRL\_VS\_IL17\_STIM\_PRIMARY\_BRONCHIAL\_EPITHELIAL\_CELLS\_DN, GSE10240\_CTRL\_VS\_IL17\_STIM\_PRIMARY\_BRONCHIAL\_EPITHELIAL\_CELLS\_DN  
GSE360\_DC\_VS\_MAC\_B\_MALAYI\_HIGH\_DOSE\_UP, GSE360\_DC\_VS\_MAC\_B\_MALAYI\_HIGH\_DOSE\_UP  
GSE5589\_LPS\_VS\_LPS\_AND\_IL10\_STIM\_MACROPHAGE\_45MIN\_DN, GSE5589\_LPS\_VS\_LPS\_AND\_IL10\_STIM\_MACROPHAGE\_45MIN\_DN  
GSE24634\_TREG\_VS\_TCONV\_POST\_DAY10\_IL4\_CONVERSION\_DN, GSE24634\_TREG\_VS\_TCONV\_POST\_DAY10\_IL4\_CONVERSION\_DN  
GSE19512\_NAUTRAL\_VS\_INDUCED\_TREG\_UP, GSE19512\_NAUTRAL\_VS\_INDUCED\_TREG\_UP  
GSE360\_T\_GONDII\_VS\_B\_MALAYI\_HIGH\_DOSE\_MAC\_DN, GSE360\_T\_GONDII\_VS\_B\_MALAYI\_HIGH\_DOSE\_MAC\_DN  
GSE16450\_IMMATURE\_VS\_MATURE\_NEURON\_CELL\_LINE\_6H\_IFNA\_STIM\_UP, GSE16450\_IMMATURE\_VS\_MATURE\_NEURON\_CELL\_LINE\_6H\_IFNA\_STIM\_UP  
GSE26488\_WT\_VS\_HDAC7\_DELTAP\_TG\_OT2\_THYMOCYTE\_WITH\_PEPTIDE\_INJECTION\_DN, GSE26488\_WT\_VS\_HDAC7\_DELTAP\_TG\_OT2\_THYMOCYTE\_WITH\_PEPTIDE\_INJECTION\_DN  
GSE17974\_CTRL\_VS\_ACT\_IL4\_AND\_ANTI\_IL12\_1H\_CD4\_TCELL\_UP, GSE17974\_CTRL\_VS\_ACT\_IL4\_AND\_ANTI\_IL12\_1H\_CD4\_TCELL\_UP  
GSE17301\_CTRL\_VS\_48H\_IFNA2\_STIM\_CD8\_TCELL\_DN, GSE17301\_CTRL\_VS\_48H\_IFNA2\_STIM\_CD8\_TCELL\_DN  
GSE29949\_CD8\_NEG\_DC\_SPLEEN\_VS\_CD8\_POS\_DC\_SPLEEN\_UP, GSE29949\_CD8\_NEG\_DC\_SPLEEN\_VS\_CD8\_POS\_DC\_SPLEEN\_UP  
GSE17721\_PAM3CSK4\_VS\_CPG\_16H\_BMDC\_DN, GSE17721\_PAM3CSK4\_VS\_CPG\_16H\_BMDC\_DN  
LI\_PBMC\_MENACTRA\_AGE\_18\_45YO\_CORRELATED\_WITH\_ANTI\_DT\_ANTIBODY\_3DY\_POSITIVE, LI\_PBMC\_MENACTRA\_AGE\_18\_45YO\_CORRELATED\_WITH\_ANTI\_DT\_ANTIBODY\_3DY\_POSITIVE