

CMV\_SPECIFIC\_EXHAUSTED\_CD8\_TCELL\_DN, GSE9650\_GP33\_VS\_GP276\_LCMV\_SPECIFIC\_EXHAUSTED\_CD8\_TCELL\_DN

GSE12845\_IGD\_NEG\_BLOOD\_VS\_DARKZONE\_GC\_TONSIL\_BCELL\_DN, GSE12845\_IGD\_NEG\_BLOOD\_VS\_DARKZONE\_GC\_TONSIL\_BCELL\_DN  
GSE37416\_CTRL\_VS\_48H\_F\_TULARENSIS\_LVS\_NEUTROPHIL\_DN, GSE37416\_CTRL\_VS\_48H\_F\_TULARENSIS\_LVS\_NEUTROPHIL\_DN  
GSE7831\_CPG\_VS\_INFLUENZA\_STIM\_PDC\_1H\_UP, GSE7831\_CPG\_VS\_INFLUENZA\_STIM\_PDC\_1H\_UP  
GSE21670\_STAT3\_KO\_VS\_WT\_CD4\_TCELL\_TGFB\_IL6\_TREATED\_UP, GSE21670\_STAT3\_KO\_VS\_WT\_CD4\_TCELL\_TGFB\_IL6\_TREATED\_UP  
GSE17721\_LPS\_VS\_POLYIC\_24H\_BMDC\_UP, GSE17721\_LPS\_VS\_POLYIC\_24H\_BMDC\_UP  
GSE17721\_LPS\_VS\_GARDIQUIMOD\_2H\_BMDC\_DN, GSE17721\_LPS\_VS\_GARDIQUIMOD\_2H\_BMDC\_DN  
GSE37532\_VISCERAL\_ADIPOSE\_TISSUE\_VS\_LN\_DERIVED\_PPARG\_KO\_TREG\_CD4\_TCELL\_UP, GSE37532\_VISCERAL\_ADIPOSE\_TISSUE\_VS\_LN\_DERIVED\_PPARG\_KO\_TREG\_CD4\_TCELL\_UP  
GSE19888\_ADENOSINE\_A3R\_INH\_PRETREAT\_AND\_ACT\_BY\_A3R\_VS\_A3R\_INH\_AND\_TCELL\_MEMBRANES\_ACT\_MAST\_CELL\_DN, GSE19888\_ADENOSINE\_A3R\_INH\_PRETREAT\_AND\_ACT\_BY\_A3R\_VS\_A3R\_INH\_AND\_TCELL\_MEMBRANES\_ACT\_MAST\_CELL\_DN  
GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_0.5H\_BMDC\_DN, GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_0.5H\_BMDC\_DN  
GSE17721\_12H\_VS\_24H\_GARDIQUIMOD\_BMDC\_DN, GSE17721\_12H\_VS\_24H\_GARDIQUIMOD\_BMDC\_DN  
GSE14769\_UNSTIM\_VS\_240MIN\_LPS\_BMDM\_DN, GSE14769\_UNSTIM\_VS\_240MIN\_LPS\_BMDM\_DN  
GSE46025\_WT\_VS\_FOXO1\_KO\_KLRG1\_LOW\_CD8\_EFFECTOR\_TCELL\_DN, GSE46025\_WT\_VS\_FOXO1\_KO\_KLRG1\_LOW\_CD8\_EFFECTOR\_TCELL\_DN  
GSE24142\_EARLY\_THYMIC\_PROGENITOR\_VS\_DN3\_THYMOCYTE\_ADULT\_DN, GSE24142\_EARLY\_THYMIC\_PROGENITOR\_VS\_DN3\_THYMOCYTE\_ADULT\_DN  
GSE17721\_LPS\_VS\_POLYIC\_4H\_BMDC\_UP, GSE17721\_LPS\_VS\_POLYIC\_4H\_BMDC\_UP  
GSE17721\_12H\_VS\_24H\_LPS\_BMDC\_DN, GSE17721\_12H\_VS\_24H\_LPS\_BMDC\_DN  
GSE360\_CTRL\_VS\_B\_MALAYI\_LOW\_DOSE\_MAC\_DN, GSE360\_CTRL\_VS\_B\_MALAYI\_LOW\_DOSE\_MAC\_DN  
GSE2770\_IL12\_VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_48H\_UP, GSE2770\_IL12\_VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_48H\_UP  
GSE37301\_RAG2\_KO\_VS\_RAG2\_AND\_ETS1\_KO\_NK\_CELL\_DN, GSE37301\_RAG2\_KO\_VS\_RAG2\_AND\_ETS1\_KO\_NK\_CELL\_DN  
GSE14350\_IL2RB\_KO\_VS\_WT\_TREG\_DN, GSE14350\_IL2RB\_KO\_VS\_WT\_TREG\_DN  
GSE13887\_RESTING\_VS\_ACT\_CD4\_TCELL\_DN, GSE13887\_RESTING\_VS\_ACT\_CD4\_TCELL\_DN  
GSE25087\_TREG\_VS\_TCONV\_FETUS\_UP, GSE25087\_TREG\_VS\_TCONV\_FETUS\_UP  
GSE14308\_INDUCED\_VS\_NATURAL\_TREG\_UP, GSE14308\_INDUCED\_VS\_NATURAL\_TREG\_UP  
GSE17721\_PAM3CSK4\_VS\_CPG\_1H\_BMDC\_UP, GSE17721\_PAM3CSK4\_VS\_CPG\_1H\_BMDC\_UP  
GSE360\_L\_DONOVANI\_VS\_B\_MALAYI\_LOW\_DOSE\_MAC\_DN, GSE360\_L\_DONOVANI\_VS\_B\_MALAYI\_LOW\_DOSE\_MAC\_DN  
GSE43955\_10H\_VS\_60H\_ACT\_CD4\_TCELL\_DN, GSE43955\_10H\_VS\_60H\_ACT\_CD4\_TCELL\_DN  
GSE17721\_CPG\_VS\_GARDIQUIMOD\_24H\_BMDC\_DN, GSE17721\_CPG\_VS\_GARDIQUIMOD\_24H\_BMDC\_DN  
GSE17721\_LPS\_VS\_CPG\_4H\_BMDC\_UP, GSE17721\_LPS\_VS\_CPG\_4H\_BMDC\_UP  
GSE16385\_UNTREATED\_VS\_12H\_IFNG\_TNF\_TREATED\_MACROPHAGE\_DN, GSE16385\_UNTREATED\_VS\_12H\_IFNG\_TNF\_TREATED\_MACROPHAGE\_DN  
GSE411\_WT\_VS\_SOCS3\_KO\_MACROPHAGE\_IL6\_STIM\_400MIN\_UP, GSE411\_WT\_VS\_SOCS3\_KO\_MACROPHAGE\_IL6\_STIM\_400MIN\_UP  
GSE2197\_CPG\_DNA\_VS\_UNTREATED\_IN\_DC\_UP, GSE2197\_CPG\_DNA\_VS\_UNTREATED\_IN\_DC\_UP  
GSE360\_L\_DONOVANI\_VS\_L\_MAJOR\_DC\_DN, GSE360\_L\_DONOVANI\_VS\_L\_MAJOR\_DC\_DN  
GSE22611\_UNSTIM\_VS\_2H\_MDP\_STIM\_NOD2\_TRANSDUCED\_HEK293T\_CELL\_UP, GSE22611\_UNSTIM\_VS\_2H\_MDP\_STIM\_NOD2\_TRANSDUCED\_HEK293T\_CELL\_UP  
GSE14415\_INDUCED\_VS\_NATURAL\_TREG\_UP, GSE14415\_INDUCED\_VS\_NATURAL\_TREG\_UP  
GSE25890\_CTRL\_VS\_IL33\_IL7\_TREATED\_NUOCYTES\_UP, GSE25890\_CTRL\_VS\_IL33\_IL7\_TREATED\_NUOCYTES\_UP  
GSE339\_CD4POS\_VS\_CD4CD8DN\_DC\_IN\_CULTURE\_UP, GSE339\_CD4POS\_VS\_CD4CD8DN\_DC\_IN\_CULTURE\_UP  
GSE17721\_CTRL\_VS\_POLYIC\_8H\_BMDC\_DN, GSE17721\_CTRL\_VS\_POLYIC\_8H\_BMDC\_DN  
GSE17721\_PAM3CSK4\_VS\_CPG\_2H\_BMDC\_DN, GSE17721\_PAM3CSK4\_VS\_CPG\_2H\_BMDC\_DN