GSE16522\_ANTI\_CD3CD28\_STIM\_VS\_UNSTIM\_MEMORY\_CD8\_TCELL\_DN, GSE16522\_ANTI\_CD3CD28\_STIM\_VS\_UNSTIM\_MEMORY\_CD8\_TCELL\_DN GSE18893\_TCONV\_VS\_TREG\_2H\_TNF\_STIM\_DN, GSE18893\_TCONV\_VS\_TREG\_2H\_TNF\_STIM\_DN GSE411\_100MIN\_VS\_400MIN\_IL6\_STIM\_SOCS3\_KO\_MACROPHAGE\_DN, GSE411\_100MIN\_VS\_400MIN\_IL6\_STIM\_SOCS3\_KO\_MACROPHAGE\_DN GSE23398 WT\_VS\_IL2\_KO\_CD4\_TCELL\_SCURFY\_MOUSE\_DN, GSE23398 WT\_VS\_IL2\_KO\_CD4\_TCELL\_SCURFY\_MOUSE\_DN GSE37301\_LYMPHOID\_PRIMED\_MPP\_VS\_CD4\_TCELL\_DN, GSE37301\_LYMPHOID\_PRIMED\_MPP\_VS\_CD4\_TCELL\_DN GSE41867\_DAY6\_EFFECTOR\_VS\_DAY30\_MEMORY\_CD8\_TCELL\_LCMV\_ARMSTRONG\_DN, GSE41867\_DAY6\_EFFECTOR\_VS\_DAY30\_MEMORY\_CD8\_TCELL\_LCMV\_ARMSTRONG\_DN GSE25088\_ROSIGLITAZONE\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_DAY10\_UP, GSE25088\_ROSIGLITAZONE\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_DAY10\_UP GSE34515\_CD16\_POS\_MONOCYTE\_VS\_DC\_DN, GSE34515\_CD16\_POS\_MONOCYTE\_VS\_DC\_DN GSE24671\_CTRL\_VS\_BAKIMULC\_INFECTED\_MOUSE\_SPLENOCYTES\_UP, GSE24671\_CTRL\_VS\_BAKIMULC\_INFECTED\_MOUSE\_SPLENOCYTES\_UP GSE41867\_LCMV\_ARMSTRONG\_VS\_CLONE13\_DAY8\_EFFECTOR\_CD8\_TCELL\_UP, GSE41867\_LCMV\_ARMSTRONG\_VS\_CLONE13\_DAY8\_EFFECTOR\_CD8\_TCELL\_UP GSE22432\_UNTREATED\_VS\_TGFB1\_TREATED\_COMMON\_DC\_PROGENITOR\_DN, GSE22432\_UNTREATED\_VS\_TGFB1\_TREATED\_COMMON\_DC\_PROGENITOR\_DN GSE30083\_SP2\_VS\_SP4\_THYMOCYTE\_DN, GSE30083\_SP2\_VS\_SP4\_THYMOCYTE\_DN GSE11057 NAIVE VS MEMORY CD4 TCELL DN, GSE11057 NAIVE VS MEMORY CD4 TCELL DN GSE11057\_NAIVE\_VS\_CENT\_MEMORY\_CD4\_TCELL\_DN, GSE11057\_NAIVE\_VS\_CENT\_MEMORY\_CD4\_TCELL\_DN GSE25677\_R848\_VS\_MPL\_AND\_R848\_STIM\_BCELL\_DN, GSE25677\_R848\_VS\_MPL\_AND\_R848\_STIM\_BCELL\_DN GSE19888\_CTRL\_VS\_A3R\_INHIBITOR\_TREATED\_MAST\_CELL\_DN, GSE19888\_CTRL\_VS\_A3R\_INHIBITOR\_TREATED\_MAST\_CELL\_DN GSE32986\_UNSTIM\_VS\_CURDLAN\_HIGHDOSE\_STIM\_DC\_DN, GSE32986\_UNSTIM\_VS\_CURDLAN\_HIGHDOSE\_STIM\_DC\_DN GSE11961\_MARGINAL\_ZONE\_BCELL\_VS\_GERMINAL\_CENTER\_BCELL\_DAY7\_DN, GSE11961\_MARGINAL\_ZONE\_BCELL\_VS\_GERMINAL\_CENTER\_BCELL\_DAY7\_DN GSE40274\_FOXP3\_VS\_FOXP3\_AND\_IRF4\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_UP, GSE40274\_FOXP3\_VS\_FOXP3\_AND\_IRF4\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_UP GSE40666\_NAIVE\_VS\_EFFECTOR\_CD8\_TCELL\_WITH\_IFNA\_STIM\_90MIN\_UP, GSE40666\_NAIVE\_VS\_EFFECTOR\_CD8\_TCELL\_WITH\_IFNA\_STIM\_90MIN\_UP GSE40274\_HELIOS\_VS\_FOXP3\_AND\_HELIOS\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_UP, GSE40274\_HELIOS\_VS\_FOXP3\_AND\_HELIOS\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_UP GSE5589\_UNSTIM\_VS\_180MIN\_LPS\_AND\_IL10\_STIM\_MACROPHAGE\_DN, GSE5589\_UNSTIM\_VS\_180MIN\_LPS\_AND\_IL10\_STIM\_MACROPHAGE\_DN GSE8621\_UNSTIM\_VS\_LPS\_PRIMED\_AND\_LPS\_STIM\_MACROPHAGE\_DN, GSE8621\_UNSTIM\_VS\_LPS\_PRIMED\_AND\_LPS\_STIM\_MACROPHAGE\_DN GSE21033\_CTRL\_VS\_POLYIC\_STIM\_DC\_12H\_UP, GSE21033\_CTRL\_VS\_POLYIC\_STIM\_DC\_12H\_UP GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_16H\_BMDC\_UP, GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_16H\_BMDC\_UP GSE40666\_WT\_VS\_STAT1\_KO\_CD8\_TCELL\_WITH\_IFNA\_STIM\_90MIN\_UP, GSE40666\_WT\_VS\_STAT1\_KO\_CD8\_TCELL\_WITH\_IFNA\_STIM\_90MIN\_UP GSE39110\_UNTREATED\_VS\_IL2\_TREATED\_CD8\_TCELL\_DAY6\_POST\_IMMUNIZATION\_UP, GSE39110\_UNTREATED\_VS\_IL2\_TREATED\_CD8\_TCELL\_DAY6\_POST\_IMMUNIZATION\_UP GSE43863\_NAIVE\_VS\_LY6C\_INT\_CXCR5POS\_CD4\_EFF\_TCELL\_D6\_LCMV\_UP, GSE43863\_NAIVE\_VS\_LY6C\_INT\_CXCR5POS\_CD4\_EFF\_TCELL\_D6\_LCMV\_UP GSE7348\_LPS\_VS\_TOLERIZED\_AND\_LPS\_STIM\_MACROPHAGE\_DN, GSE7348\_LPS\_VS\_TOLERIZED\_AND\_LPS\_STIM\_MACROPHAGE\_DN GSE14415\_INDUCED\_TREG\_VS\_FOXP3\_KO\_INDUCED\_TREG\_DN, GSE14415\_INDUCED\_TREG\_VS\_FOXP3\_KO\_INDUCED\_TREG\_DN ING\_TREG\_VS\_TCONV\_UP, GSE24210\_RESTING\_TREG\_VS\_TCONV\_UP GO\_REGULATION\_OF\_RAS\_PROTEIN\_SIGNAL\_TRANSDUCTION, GO\_REGULATION\_OF\_RAS\_PROTEIN\_SIGNAL\_TRANSDUCTION GSE36888\_UNTREATED\_VS\_IL2\_TREATED\_STAT5\_AB\_KNOCKIN\_TCELL\_17H\_UP, GSE36888\_UNTREATED\_VS\_IL2\_TREATED\_STAT5\_AB\_KNOCKIN\_TCELL\_17H\_UP GSE2770\_UNTREATED\_VS\_ACT\_CD4\_TCELL\_6H\_DN, GSE2770\_UNTREATED\_VS\_ACT\_CD4\_TCELL\_6H\_DN GSE27241\_WT\_CTRL\_VS\_DIGOXIN\_TREATED\_RORGT\_KO\_CD4\_TCELL\_IN\_TH17\_POLARIZING\_CONDITIONS\_UP, GSE27241\_WT\_CTRL\_VS\_DIGOXIN\_TREATED\_RORGT\_KO\_CD4\_TCELL\_IN\_TH17\_POLARIZING\_ GSE3982\_EOSINOPHIL\_VS\_DC\_UP, GSE3982\_EOSINOPHIL\_VS\_DC\_UP GSE7852\_LN\_VS\_THYMUS\_TCONV\_UP, GSE7852\_LN\_VS\_THYMUS\_TCONV\_UP GSE26030\_UNSTIM\_VS\_RESTIM\_TH17\_DAY5\_POST\_POLARIZATION\_UP, GSE26030\_UNSTIM\_VS\_RESTIM\_TH17\_DAY5\_POST\_POLARIZATION\_UP GSE4590\_LARGE\_PRE\_BCELL\_VS\_VPREB\_POS\_LARGE\_PRE\_BCELL\_UP, GSE4590\_LARGE\_PRE\_BCELL\_VS\_VPREB\_POS\_LARGE\_PRE\_BCELL\_UP GSE5542\_UNTREATED\_VS\_IFNA\_TREATED\_EPITHELIAL\_CELLS\_6H\_DN, GSE5542\_UNTREATED\_VS\_IFNA\_TREATED\_EPITHELIAL\_CELLS\_6H\_DN GSE30083\_SP1\_VS\_SP3\_THYMOCYTE\_DN, GSE30083\_SP1\_VS\_SP3\_THYMOCYTE\_DN GSE30083\_SP2\_VS\_SP3\_THYMOCYTE\_DN, GSE30083\_SP2\_VS\_SP3\_THYMOCYTE\_DN RUIZ\_TNC\_TARGETS\_UP, RUIZ\_TNC\_TARGETS\_UP GSE14415 NATURAL TREG VS TCONV UP, GSE14415 NATURAL TREG VS TCONV UP REACTOME\_TRANSCRIPTION\_COUPLED\_NER\_TC\_NER, REACTOME\_TRANSCRIPTION\_COUPLED\_NER\_TC\_NER GSE360\_L\_DONOVANI\_VS\_L\_MAJOR\_MAC\_DN, GSE360\_L\_DONOVANI\_VS\_L\_MAJOR\_MAC\_DN GO\_TRANSLESION\_SYNTHESIS, GO\_TRANSLESION\_SYNTHESIS GO\_ERROR\_PRONE\_TRANSLESION\_SYNTHESIS, GO\_ERROR\_PRONE\_TRANSLESION\_SYNTHESIS BROWNE HCMV INFECTION 20HR DN, BROWNE HCMV INFECTION 20HR DN GSE7460\_CTRL\_VS\_TGFB\_TREATED\_ACT\_FOXP3\_MUT\_TCONV\_DN, GSE7460\_CTRL\_VS\_TGFB\_TREATED\_ACT\_FOXP3\_MUT\_TCONV\_DN GO\_NEGATIVE\_REGULATION\_OF\_HOMEOSTATIC\_PROCESS, GO\_NEGATIVE\_REGULATION\_OF\_HOMEOSTATIC\_PROCESS GO\_REGULATION\_OF\_EXOCYTOSIS, GO\_REGULATION\_OF\_EXOCYTOSIS GSE17721\_CTRL\_VS\_GARDIQUIMOD\_4H\_BMDC\_DN, GSE17721\_CTRL\_VS\_GARDIQUIMOD\_4H\_BMDC\_DN GO\_EXCITATORY\_SYNAPSE, GO\_EXCITATORY\_SYNAPSE GO\_SINGLE\_STRANDED\_DNA\_DEPENDENT\_ATPASE\_ACTIVITY, GO\_SINGLE\_STRANDED\_DNA\_DEPENDENT\_ATPASE\_ACTIVITY EBAUER\_MYOGENIC\_TARGETS\_OF\_PAX3\_FOXO1\_FUSION, EBAUER\_MYOGENIC\_TARGETS\_OF\_PAX3\_FOXO1\_FUSION CHARAFE\_BREAST\_CANCER\_BASAL\_VS\_MESENCHYMAL\_DN, CHARAFE\_BREAST\_CANCER\_BASAL\_VS\_MESENCHYMAL\_DN GSE21927\_SPLEEN\_VS\_C26GM\_TUMOR\_MONOCYTE\_BALBC\_UP, GSE21927\_SPLEEN\_VS\_C26GM\_TUMOR\_MONOCYTE\_BALBC\_UP GO\_CELLULAR\_RESPONSE\_TO\_CAMP, GO\_CELLULAR\_RESPONSE\_TO\_CAMP

GO\_CYTOSOLIC\_CALCIUM\_ION\_TRANSPORT, GO\_CYTOSOLIC\_CALCIUM\_ION\_TRANSPORT