

S\_MONOCYTE\_VS\_DC\_DN, GSE34515\_CD16\_POS\_MONOCYTE\_VS\_DC\_DN

GSE5589\_LPS\_VS\_LPS\_AND\_IL10\_STIM\_IL6\_KO\_MACROPHAGE\_45MIN\_UP, GSE5589\_LPS\_VS\_LPS\_AND\_IL10\_STIM\_IL6\_KO\_MACROPHAGE\_45MIN\_UP  
GSE5589\_UNSTIM\_VS\_45MIN\_LPS\_AND\_IL6\_STIM\_MACROPHAGE\_UP, GSE5589\_UNSTIM\_VS\_45MIN\_LPS\_AND\_IL6\_STIM\_MACROPHAGE\_UP  
GSE5589\_LPS\_VS\_LPS\_AND\_IL10\_STIM\_IL6\_KO\_MACROPHAGE\_180MIN\_UP, GSE5589\_LPS\_VS\_LPS\_AND\_IL10\_STIM\_IL6\_KO\_MACROPHAGE\_180MIN\_UP  
GSE23984\_CTRL\_VS\_HYPOCALEMIC\_VITAMIND\_ANALOG\_TCELL\_DN, GSE23984\_CTRL\_VS\_HYPOCALEMIC\_VITAMIND\_ANALOG\_TCELL\_DN  
GSE6259\_CD4\_TCELL\_VS\_CD8\_TCELL\_DN, GSE6259\_CD4\_TCELL\_VS\_CD8\_TCELL\_DN  
GSE32986\_GMCSF\_VS\_GMCSF\_AND\_CURDLAN\_HIGHDOSE\_STIM\_DC\_UP, GSE32986\_GMCSF\_VS\_GMCSF\_AND\_CURDLAN\_HIGHDOSE\_STIM\_DC\_UP  
GSE4142\_NAIVE\_BCELL\_VS\_PLASMA\_CELL\_UP, GSE4142\_NAIVE\_BCELL\_VS\_PLASMA\_CELL\_UP  
GSE24142\_EARLY\_THYMIC\_PROGENITOR\_VS\_DN3\_THYMOCYTE\_ADULT\_UP, GSE24142\_EARLY\_THYMIC\_PROGENITOR\_VS\_DN3\_THYMOCYTE\_ADULT\_UP  
GSE22886\_NAIVE\_CD4\_TCELL\_VS\_12H\_ACT\_TH2\_UP, GSE22886\_NAIVE\_CD4\_TCELL\_VS\_12H\_ACT\_TH2\_UP  
GSE3039\_ALPHAALPHA\_CD8\_TCELL\_VS\_B2\_BCELL\_DN, GSE3039\_ALPHAALPHA\_CD8\_TCELL\_VS\_B2\_BCELL\_DN  
GSE22229\_RENAL\_TRANSPLANT\_VS\_HEALTHY\_PBMCDN, GSE22229\_RENAL\_TRANSPLANT\_VS\_HEALTHY\_PBMCDN  
GSE24210\_CTRL\_VS\_IL35\_TREATED\_TCONV\_CD4\_TCELL\_UP, GSE24210\_CTRL\_VS\_IL35\_TREATED\_TCONV\_CD4\_TCELL\_UP  
GSE8921\_UNSTIM\_0H\_VS\_TLR1\_2\_STIM\_MONOCYTE\_6H\_DN, GSE8921\_UNSTIM\_0H\_VS\_TLR1\_2\_STIM\_MONOCYTE\_6H\_DN  
GSE19198\_CTRL\_VS\_IL21\_TREATED\_TCELL\_6H\_DN, GSE19198\_CTRL\_VS\_IL21\_TREATED\_TCELL\_6H\_DN  
WIERENGA\_STAT5A\_TARGETS\_DN, WIERENGA\_STAT5A\_TARGETS\_DN  
GSE25085\_FETAL\_LIVER\_VS\_FETAL\_BM\_SP4\_THYMIC\_IMPLANT\_DN, GSE25085\_FETAL\_LIVER\_VS\_FETAL\_BM\_SP4\_THYMIC\_IMPLANT\_DN  
GSE36392\_TYPE\_2\_MYELOID\_VS\_NEUTROPHIL\_IL25\_TREATED\_LUNG\_UP, GSE36392\_TYPE\_2\_MYELOID\_VS\_NEUTROPHIL\_IL25\_TREATED\_LUNG\_UP  
GSE11961\_GERMINAL\_CENTER\_BCELL\_DAY7\_VS\_GERMINAL\_CENTER\_BCELL\_DAY40\_DN, GSE11961\_GERMINAL\_CENTER\_BCELL\_DAY7\_VS\_GERMINAL\_CENTER\_BCELL\_DAY40\_DN  
GSE40274\_CTRL\_VS\_FOXP3\_AND\_XBP1\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_DN, GSE40274\_CTRL\_VS\_FOXP3\_AND\_XBP1\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_DN  
GSE30971\_WBP7\_HET\_VS\_KO\_MACROPHAGE\_2H\_LPS\_STIM\_DN, GSE30971\_WBP7\_HET\_VS\_KO\_MACROPHAGE\_2H\_LPS\_STIM\_DN  
GSE6259\_FLT3L\_INDUCED\_33D1\_POS\_DC\_VS\_CD4\_TCELL\_UP, GSE6259\_FLT3L\_INDUCED\_33D1\_POS\_DC\_VS\_CD4\_TCELL\_UP  
GSE36392\_EOSINOPHIL\_VS\_NEUTROPHIL\_IL25\_TREATED\_LUNG\_UP, GSE36392\_EOSINOPHIL\_VS\_NEUTROPHIL\_IL25\_TREATED\_LUNG\_UP  
GSE15659\_CD45RA\_NEG\_CD4\_TCELL\_VS\_NONSUPPRESSIVE\_TCELL\_DN, GSE15659\_CD45RA\_NEG\_CD4\_TCELL\_VS\_NONSUPPRESSIVE\_TCELL\_DN  
TGAGATT\_MIR216, TGAGATT\_MIR216  
MIR4782\_5P, MIR4782\_5P  
MIR5706, MIR5706  
WARTERS\_RESPONSE\_TO\_IR\_SKIN, WARTERS\_RESPONSE\_TO\_IR\_SKIN  
GSE6259\_FLT3L\_INDUCED\_VS\_WT\_SPLENIC\_DC\_33D1\_POS\_DN, GSE6259\_FLT3L\_INDUCED\_VS\_WT\_SPLENIC\_DC\_33D1\_POS\_DN  
MIR526B\_5P, MIR526B\_5P  
MIR6815\_5P, MIR6815\_5P  
MIR6873\_5P, MIR6873\_5P  
LI\_WILMS\_TUMOR\_VS\_FETAL\_KIDNEY\_2\_DN, LI\_WILMS\_TUMOR\_VS\_FETAL\_KIDNEY\_2\_DN  
MIR6865\_5P, MIR6865\_5P  
GSE3982\_BCELL\_VS\_NKCELL\_DN, GSE3982\_BCELL\_VS\_NKCELL\_DN  
GOBP\_POSITIVE\_REGULATION\_OF\_TRANSMEMBRANE\_RECEPTOR\_PROTEIN\_SERINE\_THREONINE\_KINASE\_SIGNALING\_PATHWAY, GOBP\_POSITIVE\_REGULATION\_OF\_TRANSMEMBRANE\_RECEPTOR\_PROTEIN\_SERINE\_THREONINE\_KINASE\_SIGNALING\_PATHWAY  
HOLLERN\_SOLID\_NODULAR\_BREAST\_TUMOR\_DN, HOLLERN\_SOLID\_NODULAR\_BREAST\_TUMOR\_DN  
PRC1\_BMI\_UP.V1\_UP, PRC1\_BMI\_UP.V1\_UP  
LEIN\_ASTROCYTE\_MARKERS, LEIN\_ASTROCYTE\_MARKERS  
GOBP\_REGULATION\_OF\_BIOMINERALIZATION, GOBP\_REGULATION\_OF\_BIOMINERALIZATION  
GOBP\_NEGATIVE\_REGULATION\_OF\_PLATELET\_ACTIVATION, GOBP\_NEGATIVE\_REGULATION\_OF\_PLATELET\_ACTIVATION  
HP\_CHOROIDAL\_NEOVASCULARIZATION, HP\_CHOROIDAL\_NEOVASCULARIZATION  
GSE40274\_EOS\_VS\_FOXP3\_AND\_EOS\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_DN, GSE40274\_EOS\_VS\_FOXP3\_AND\_EOS\_TRANSDUCED\_ACTIVATED\_CD4\_TCELL\_DN  
GOBP\_RESPONSE\_TO\_MACROPHAGE\_COLONY\_STIMULATING\_FACTOR, GOBP\_RESPONSE\_TO\_MACROPHAGE\_COLONY\_STIMULATING\_FACTOR  
HP\_RENAL\_STEATOSIS, HP\_RENAL\_STEATOSIS  
GOBP\_MYELIN\_ASSEMBLY, GOBP\_MYELIN\_ASSEMBLY  
GOBP\_TERPENOID\_METABOLIC\_PROCESS, GOBP\_TERPENOID\_METABOLIC\_PROCESS  
GOBP\_REGULATION\_OF\_INSULIN\_LIKE\_GROWTH\_FACTOR\_RECEPTOR\_SIGNALING\_PATHWAY, GOBP\_REGULATION\_OF\_INSULIN\_LIKE\_GROWTH\_FACTOR\_RECEPTOR\_SIGNALING\_PATHWAY  
REACTOME\_PEPTIDE\_LIGAND\_BINDING\_RECEPTORS, REACTOME\_PEPTIDE\_LIGAND\_BINDING\_RECEPTORS  
GOMF\_LIGAND\_GATED\_SODIUM\_CHANNEL\_ACTIVITY, GOMF\_LIGAND\_GATED\_SODIUM\_CHANNEL\_ACTIVITY  
GOBP\_REGULATION\_OF\_SYNAPSE\_STRUCTURAL\_PLASTICITY, GOBP\_REGULATION\_OF\_SYNAPSE\_STRUCTURAL\_PLASTICITY