

IL1\_VS\_IL6\_IL1\_IL23\_TREATED\_CD4\_TCELL\_DN, GSE23505\_IL6\_IL1\_VS\_IL6\_IL1\_IL23\_TREATED\_CD4\_TCELL\_DN

GSE23505\_UNTREATED\_VS\_4DAY\_IL6\_IL1\_IL23\_TREATED\_CD4\_TCELL\_UP, GSE23505\_UNTREATED\_VS\_4DAY\_IL6\_IL1\_IL23\_TREATED\_CD4\_TCELL\_UP  
GSE411\_UNSTIM\_VS\_100MIN\_IL6\_STIM\_MACROPHAGE\_UP, GSE411\_UNSTIM\_VS\_100MIN\_IL6\_STIM\_MACROPHAGE\_UP  
GSE17721\_CTRL\_VS\_CPG\_0.5H\_BMDC\_UP, GSE17721\_CTRL\_VS\_CPG\_0.5H\_BMDC\_UP  
GSE21546\_SAP1A\_KO\_VS\_SAP1A\_KO\_AND\_ELK1\_KO\_DP\_THYMOCYTES\_DN, GSE21546\_SAP1A\_KO\_VS\_SAP1A\_KO\_AND\_ELK1\_KO\_DP\_THYMOCYTES\_DN  
GSE5142\_HTERT\_TRANSDUCED\_VS\_CTRL\_CD8\_TCELL\_LATE\_PASSAGE\_CLONE\_DN, GSE5142\_HTERT\_TRANSDUCED\_VS\_CTRL\_CD8\_TCELL\_LATE\_PASSAGE\_CLONE\_DN  
GSE40273\_XBP1\_KO\_VS\_WT\_TREG\_DN, GSE40273\_XBP1\_KO\_VS\_WT\_TREG\_DN  
GSE43863\_DAY6\_EFF\_VS\_DAY150\_MEM\_TFH\_CD4\_TCELL\_UP, GSE43863\_DAY6\_EFF\_VS\_DAY150\_MEM\_TFH\_CD4\_TCELL\_UP  
GSE15750\_DAY6\_VS\_DAY10\_TRAF6KO\_EFF\_CD8\_TCELL\_DN, GSE15750\_DAY6\_VS\_DAY10\_TRAF6KO\_EFF\_CD8\_TCELL\_DN  
GSE557\_WT\_VS\_CIIITA\_KO\_DC\_DN, GSE557\_WT\_VS\_CIIITA\_KO\_DC\_DN  
GSE14000\_UNSTIM\_VS\_16H\_LPS\_DC\_TRANSLATED\_RNA\_DN, GSE14000\_UNSTIM\_VS\_16H\_LPS\_DC\_TRANSLATED\_RNA\_DN  
GSE11961\_MARGINAL\_ZONE\_BCELL\_VS\_GERMINAL\_CENTER\_BCELL\_DAY7\_UP, GSE11961\_MARGINAL\_ZONE\_BCELL\_VS\_GERMINAL\_CENTER\_BCELL\_DAY7\_UP  
GSE25123\_CTRL\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_PPARG\_KO\_MACROPHAGE\_DN, GSE25123\_CTRL\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_PPARG\_KO\_MACROPHAGE\_DN  
GSE32986\_GMCSF\_VS\_GMCSF\_AND\_CURDLAN\_HIGHDOSE\_STIM\_DC\_DN, GSE32986\_GMCSF\_VS\_GMCSF\_AND\_CURDLAN\_HIGHDOSE\_STIM\_DC\_DN  
GSE43863\_TFH\_VS\_LY6C\_LOW\_CXCR5NEG\_EFFECTOR\_CD4\_TCELL\_DN, GSE43863\_TFH\_VS\_LY6C\_LOW\_CXCR5NEG\_EFFECTOR\_CD4\_TCELL\_DN  
GSE3039\_NKT\_CELL\_VS\_B2\_BCELL\_DN, GSE3039\_NKT\_CELL\_VS\_B2\_BCELL\_DN  
GSE17721\_CPG\_VS\_GARDIQUIMOD\_1H\_BMDC\_UP, GSE17721\_CPG\_VS\_GARDIQUIMOD\_1H\_BMDC\_UP  
GSE37605\_FOXP3\_FUSION\_GFP\_VS\_IRES\_GFP\_TREG\_NOD\_DN, GSE37605\_FOXP3\_FUSION\_GFP\_VS\_IRES\_GFP\_TREG\_NOD\_DN  
IL2\_UP.V1\_UP, IL2\_UP.V1\_UP  
GSE10240\_IL17\_VS\_IL17\_AND\_IL22\_STIM\_PRIMARY\_BRONCHIAL\_EPITHELIAL\_CELLS\_DN, GSE10240\_IL17\_VS\_IL17\_AND\_IL22\_STIM\_PRIMARY\_BRONCHIAL\_EPITHELIAL\_CELLS\_DN  
GSE18791\_UNSTIM\_VS\_NEWCATSLE\_VIRUS\_DC\_18H\_DN, GSE18791\_UNSTIM\_VS\_NEWCATSLE\_VIRUS\_DC\_18H\_DN  
GSE13306\_TREG\_VS\_TCONV\_UP, GSE13306\_TREG\_VS\_TCONV\_UP  
GSE43863\_NAIVE\_VS\_MEMORY\_TH1\_CD4\_TCELL\_D150\_LCMV\_UP, GSE43863\_NAIVE\_VS\_MEMORY\_TH1\_CD4\_TCELL\_D150\_LCMV\_UP  
FOXJ2\_01, FOXJ2\_01  
BOYLAN\_MULTIPLE\_MYELOMA\_D\_UP, BOYLAN\_MULTIPLE\_MYELOMA\_D\_UP  
GSE38696\_LIGHT\_ZONE\_VS\_DARK\_ZONE\_BCELL\_DN, GSE38696\_LIGHT\_ZONE\_VS\_DARK\_ZONE\_BCELL\_DN  
GSE25677\_MPL\_VS\_MPL\_AND\_R848\_STIM\_BCELL\_DN, GSE25677\_MPL\_VS\_MPL\_AND\_R848\_STIM\_BCELL\_DN  
MIR6884\_3P, MIR6884\_3P  
GOMF\_NUCLEOBASE\_CONTAINING\_COMPOUND\_TRANSMEMBRANE\_TRANSPORTER\_ACTIVITY, GOMF\_NUCLEOBASE\_CONTAINING\_COMPOUND\_TRANSMEMBRANE\_TRANSPORTER\_ACTIVITY  
MIR10524\_5P, MIR10524\_5P  
MIR943, MIR943  
GSE23114\_PERITONEAL\_CAVITY\_B1A\_BCELL\_VS\_SPLEEN\_BCELL\_UP, GSE23114\_PERITONEAL\_CAVITY\_B1A\_BCELL\_VS\_SPLEEN\_BCELL\_UP  
MIR532\_3P, MIR532\_3P  
MIR4330, MIR4330  
HP\_HYPERLIPOPROTEINEMIA, HP\_HYPERLIPOPROTEINEMIA  
MCDOWELL\_ACUTE\_LUNG\_INJURY\_UP, MCDOWELL\_ACUTE\_LUNG\_INJURY\_UP  
GOBP\_POSITIVE\_REGULATION\_OF\_VASCULAR\_PERMEABILITY, GOBP\_POSITIVE\_REGULATION\_OF\_VASCULAR\_PERMEABILITY  
GOBP\_STEROID\_CATABOLIC\_PROCESS, GOBP\_STEROID\_CATABOLIC\_PROCESS  
GOMF\_3\_5\_CYCLIC\_AMP\_PHOSPHODIESTERASE\_ACTIVITY, GOMF\_3\_5\_CYCLIC\_AMP\_PHOSPHODIESTERASE\_ACTIVITY  
GSE16385\_IFNG\_TNF\_VS\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_DN, GSE16385\_IFNG\_TNF\_VS\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_DN  
GOMF\_CYCLIC\_NUCLEOTIDE\_PHOSPHODIESTERASE\_ACTIVITY, GOMF\_CYCLIC\_NUCLEOTIDE\_PHOSPHODIESTERASE\_ACTIVITY  
GOBP\_POSITIVE\_REGULATION\_OF\_BLOOD\_VESSEL\_ENDOTHELIAL\_CELL\_PROLIFERATION\_INVOLVED\_IN\_SPROUTING\_ANGIOGENESIS, GOBP\_POSITIVE\_REGULATION\_OF\_BLOOD\_VESSEL\_ENDOTHELIAL\_CELL\_PROLIFERATION\_INVOLVED\_I  
REACTOME\_PLATELET\_ADHESION\_TO\_EXPOSED\_COLLAGEN, REACTOME\_PLATELET\_ADHESION\_TO\_EXPOSED\_COLLAGEN  
GOBP\_INTERLEUKIN\_13\_PRODUCTION, GOBP\_INTERLEUKIN\_13\_PRODUCTION  
GOBP\_BLOOD\_VESSEL\_ENDOTHELIAL\_CELL\_PROLIFERATION\_INVOLVED\_IN\_SPROUTING\_ANGIOGENESIS, GOBP\_BLOOD\_VESSEL\_ENDOTHELIAL\_CELL\_PROLIFERATION\_INVOLVED\_IN\_SPROUTING\_ANGIOGENESIS  
GOBP\_RESPONSE\_TO\_CORTICOSTERONE, GOBP\_RESPONSE\_TO\_CORTICOSTERONE  
GOBP\_POSITIVE\_REGULATION\_OF\_CELL\_MIGRATION\_INVOLVED\_IN\_SPROUTING\_ANGIOGENESIS, GOBP\_POSITIVE\_REGULATION\_OF\_CELL\_MIGRATION\_INVOLVED\_IN\_SPROUTING\_ANGIOGENESIS  
HP\_HYPERNATRIURIA, HP\_HYPERNATRIURIA