MODULE\_182, MODULE\_182 MODULE\_97, MODULE\_97 GSE7400\_CTRL\_VS\_CSF3\_IN\_VIVO\_TREATED\_PBMC\_DN, GSE7400\_CTRL\_VS\_CSF3\_IN\_VIVO\_TREATED\_PBMC\_DN GSE9960\_GRAM\_NEG\_VS\_GRAM\_POS\_SEPSIS\_PBMC\_UP, GSE9960\_GRAM\_NEG\_VS\_GRAM\_POS\_SEPSIS\_PBMC\_UP GSE9988\_LPS\_VS\_VEHICLE\_TREATED\_MONOCYTE\_UP, GSE9988\_LPS\_VS\_VEHICLE\_TREATED\_MONOCYTE\_UP HALLMARK\_INFLAMMATORY\_RESPONSE, HALLMARK\_INFLAMMATORY\_RESPONSE GSE9988\_LOW\_LPS\_VS\_CTRL\_TREATED\_MONOCYTE\_UP, GSE9988\_LOW\_LPS\_VS\_CTRL\_TREATED\_MONOCYTE\_UP GSE9988\_LPS\_VS\_CTRL\_TREATED\_MONOCYTE\_UP, GSE9988\_LPS\_VS\_CTRL\_TREATED\_MONOCYTE\_UP GSE17721\_12H\_VS\_24H\_LPS\_BMDC\_UP, GSE17721\_12H\_VS\_24H\_LPS\_BMDC\_UP GSE2706\_2H\_VS\_8H\_R848\_AND\_LPS\_STIM\_DC\_DN, GSE2706\_2H\_VS\_8H\_R848\_AND\_LPS\_STIM\_DC\_DN GSE11864\_CSF1\_VS\_CSF1\_PAM3CYS\_IN\_MAC\_DN, GSE11864\_CSF1\_VS\_CSF1\_PAM3CYS\_IN\_MAC\_DN GSE2585\_CTEC\_VS\_MTEC\_THYMUS\_UP, GSE2585\_CTEC\_VS\_MTEC\_THYMUS\_UP GSE22886\_DAY1\_VS\_DAY7\_MONOCYTE\_IN\_CULTURE\_UP, GSE22886\_DAY1\_VS\_DAY7\_MONOCYTE\_IN\_CULTURE\_UP CGTSACG\_PAX3\_B, CGTSACG\_PAX3\_B \_F\_TULARENSIS\_LVS\_NEUTROPHIL\_DN, GSE37416\_CTRL\_VS\_24H\_F\_TULARENSIS\_LVS\_NEUTROPHIL\_DN ELVIDGE\_HYPOXIA\_UP, ELVIDGE\_HYPOXIA\_UP BROWNE\_HCMV\_INFECTION\_24HR\_UP, BROWNE\_HCMV\_INFECTION\_24HR\_UP AMIT\_SERUM\_RESPONSE\_60\_MCF10A, AMIT\_SERUM\_RESPONSE\_60\_MCF10A CHANDRAN\_METASTASIS\_TOP50\_DN, CHANDRAN\_METASTASIS\_TOP50\_DN GSE18791\_CTRL\_VS\_NEWCASTLE\_VIRUS\_DC\_2H\_DN, GSE18791\_CTRL\_VS\_NEWCASTLE\_VIRUS\_DC\_2H\_DN ONDER CDH1 SIGNALING VIA CTNNB1, ONDER CDH1 SIGNALING VIA CTNNB1 RODRIGUES\_THYROID\_CARCINOMA\_DN, RODRIGUES\_THYROID\_CARCINOMA\_DN GO\_PROTEIN\_COMPLEX\_SCAFFOLD, GO\_PROTEIN\_COMPLEX\_SCAFFOLD AAGTCCA\_MIR422B\_MIR422A, AAGTCCA\_MIR422B\_MIR422A KIM\_WT1\_TARGETS\_12HR\_UP, KIM\_WT1\_TARGETS\_12HR\_UP GSE17721\_12H\_VS\_24H\_CPG\_BMDC\_UP, GSE17721\_12H\_VS\_24H\_CPG\_BMDC\_UP GO NEGATIVE REGULATION OF SECRETION, GO NEGATIVE REGULATION OF SECRETION PAX3\_B, PAX3\_B PLASARI\_TGFB1\_TARGETS\_1HR\_UP, PLASARI\_TGFB1\_TARGETS\_1HR\_UP GO MUSCLE ORGAN MORPHOGENESIS, GO MUSCLE ORGAN MORPHOGENESIS KANG\_IMMORTALIZED\_BY\_TERT\_DN, KANG\_IMMORTALIZED\_BY\_TERT\_DN

GSE2770\_TGFB\_AND\_IL4\_ACT\_VS\_ACT\_CD4\_TCELL\_48H\_UP, GSE2770\_TGFB\_AND\_IL4\_ACT\_VS\_ACT\_CD4\_TCELL\_48H\_UP GSE19401\_NAIVE\_VS\_IMMUNIZED\_MOUSE\_PLN\_FOLLICULAR\_DC\_UP, GSE19401\_NAIVE\_VS\_IMMUNIZED\_MOUSE\_PLN\_FOLLICULAR\_DC\_UP GSE37416\_0H\_VS\_48H\_F\_TULARENSIS\_LVS\_NEUTROPHIL\_DN, GSE37416\_0H\_VS\_48H\_F\_TULARENSIS\_LVS\_NEUTROPHIL\_DN GSE22140\_HEALTHY\_VS\_ARTHRITIC\_GERMFREE\_MOUSE\_CD4\_TCELL\_DN, GSE22140\_HEALTHY\_VS\_ARTHRITIC\_GERMFREE\_MOUSE\_CD4\_TCELL\_DN GSE9988\_LOW\_LPS\_VS\_VEHICLE\_TREATED\_MONOCYTE\_UP, GSE9988\_LOW\_LPS\_VS\_VEHICLE\_TREATED\_MONOCYTE\_UP GSE21670\_TGFB\_VS\_TGFB\_AND\_IL6\_TREATED\_CD4\_TCELL\_DN, GSE21670\_TGFB\_VS\_TGFB\_AND\_IL6\_TREATED\_CD4\_TCELL\_DN GSE9988\_ANTI\_TREM1\_AND\_LPS\_VS\_CTRL\_TREATED\_MONOCYTES\_UP, GSE9988\_ANTI\_TREM1\_AND\_LPS\_VS\_CTRL\_TREATED\_MONOCYTES\_UP GSE22886\_IGG\_IGA\_MEMORY\_BCELL\_VS\_BM\_PLASMA\_CELL\_DN, GSE22886\_IGG\_IGA\_MEMORY\_BCELL\_VS\_BM\_PLASMA\_CELL\_DN GSE13946 CTRL VS DSS COLITIS GD TCELL FROM COLON UP, GSE13946 CTRL VS DSS COLITIS GD TCELL FROM COLON UP GSE9988\_ANTI\_TREM1\_AND\_LPS\_VS\_VEHICLE\_TREATED\_MONOCYTES\_UP, GSE9988\_ANTI\_TREM1\_AND\_LPS\_VS\_VEHICLE\_TREATED\_MONOCYTES\_UP GSE21360\_SECONDARY\_VS\_QUATERNARY\_MEMORY\_CD8\_TCELL\_DN, GSE21360\_SECONDARY\_VS\_QUATERNARY\_MEMORY\_CD8\_TCELL\_DN GSE22033\_UNTREATED\_VS\_ROSIGLITAZONE\_TREATED\_MEF\_DN, GSE22033\_UNTREATED\_VS\_ROSIGLITAZONE\_TREATED\_MEF\_DN GSE37605\_FOXP3\_FUSION\_GFP\_VS\_IRES\_GFP\_TREG\_C57BL6\_UP, GSE37605\_FOXP3\_FUSION\_GFP\_VS\_IRES\_GFP\_TREG\_C57BL6\_UP GSE24081\_CONTROLLER\_VS\_PROGRESSOR\_HIV\_SPECIFIC\_CD8\_TCELL\_UP, GSE24081\_CONTROLLER\_VS\_PROGRESSOR\_HIV\_SPECIFIC\_CD8\_TCELL\_UP GSE5589\_WT\_VS\_IL6\_KO\_LPS\_STIM\_MACROPHAGE\_45MIN\_DN, GSE5589\_WT\_VS\_IL6\_KO\_LPS\_STIM\_MACROPHAGE\_45MIN\_DN GO\_NEGATIVE\_REGULATION\_OF\_CYTOPLASMIC\_TRANSPORT, GO\_NEGATIVE\_REGULATION\_OF\_CYTOPLASMIC\_TRANSPORT GO\_POSITIVE\_REGULATION\_OF\_RESPONSE\_TO\_WOUNDING, GO\_POSITIVE\_REGULATION\_OF\_RESPONSE\_TO\_WOUNDING GO\_REGULATION\_OF\_NEURON\_PROJECTION\_REGENERATION, GO\_REGULATION\_OF\_NEURON\_PROJECTION\_REGENERATION GO\_REGULATION\_OF\_TOLL\_LIKE\_RECEPTOR\_SIGNALING\_PATHWAY, GO\_REGULATION\_OF\_TOLL\_LIKE\_RECEPTOR\_SIGNALING\_PATHWAY GARGALOVIC\_RESPONSE\_TO\_OXIDIZED\_PHOSPHOLIPIDS\_YELLOW\_UP, GARGALOVIC\_RESPONSE\_TO\_OXIDIZED\_PHOSPHOLIPIDS\_YELLOW\_UP GO POSITIVE REGULATION OF RENAL SODIUM EXCRETION, GO POSITIVE REGULATION OF RENAL SODIUM EXCRETION GO\_TRANSCRIPTION\_FACTOR\_ACTIVITY\_DIRECT\_LIGAND\_REGULATED\_SEQUENCE\_SPECIFIC\_DNA\_BINDING, GO\_TRANSCRIPTION\_FACTOR\_ACTIVITY\_DIRECT\_LIGAND\_REGULATED\_SEQUEN GO\_RESPONSE\_TO\_GONADOTROPIN, GO\_RESPONSE\_TO\_GONADOTROPIN GO\_REGULATION\_OF\_CLATHRIN\_MEDIATED\_ENDOCYTOSIS, GO\_REGULATION\_OF\_CLATHRIN\_MEDIATED\_ENDOCYTOSIS WANG\_TNF\_TARGETS, WANG\_TNF\_TARGETS NOJIMA\_SFRP2\_TARGETS\_UP, NOJIMA\_SFRP2\_TARGETS\_UP

GSE25088\_ROSIGLITAZONE\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_STAT6\_KO\_MACROPHAGE\_DAY10\_DN, GSE25088\_ROSIGLITAZONE\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_STAT6\_KO\_MACROPHA

GSE22140\_HEALTHY\_VS\_ARTHRITIC\_MOUSE\_CD4\_TCELL\_DN, GSE22140\_HEALTHY\_VS\_ARTHRITIC\_MOUSE\_CD4\_TCELL\_DN GSE37416 12H VS 24H F TULARENSIS LVS NEUTROPHIL DN, GSE37416 12H VS 24H F TULARENSIS LVS NEUTROPHIL DN

GSE42021\_CD24HI\_VS\_CD24LOW\_TCONV\_THYMUS\_DN, GSE42021\_CD24HI\_VS\_CD24LOW\_TCONV\_THYMUS\_DN

GSE2770\_TGFB\_AND\_IL4\_VS\_IL4\_TREATED\_ACT\_CD4\_TCELL\_48H\_UP, GSE2770\_TGFB\_AND\_IL4\_VS\_IL4\_TREATED\_ACT\_CD4\_TCELL\_48H\_UP