

**VS\_IL4\_TREATED\_ACT\_CD4\_TCELL\_48H\_DN, GSE2770\_TGFB\_AND\_IL4\_VS\_IL4\_TREATED\_ACT\_CD4\_TCELL\_48H\_DN**

GSE37416\_0H\_VS\_24H\_F\_TULARENSIS\_LVS\_NEUTROPHIL\_UP, GSE37416\_0H\_VS\_24H\_F\_TULARENSIS\_LVS\_NEUTROPHIL\_UP  
GSE11864\_CSF1\_IFNG\_VS\_CSF1\_IFNG\_PAM3CYS\_IN\_MAC\_UP, GSE11864\_CSF1\_IFNG\_VS\_CSF1\_IFNG\_PAM3CYS\_IN\_MAC\_UP  
GSE42088\_2H\_VS\_24H\_LEISHMANIA\_INF\_DC\_UP, GSE42088\_2H\_VS\_24H\_LEISHMANIA\_INF\_DC\_UP  
GSE29618\_BCELL\_VS\_MONOCYTE\_DAY7\_FLU\_VACCINE\_DN, GSE29618\_BCELL\_VS\_MONOCYTE\_DAY7\_FLU\_VACCINE\_DN  
GSE37416\_0H\_VS\_12H\_F\_TULARENSIS\_LVS\_NEUTROPHIL\_UP, GSE37416\_0H\_VS\_12H\_F\_TULARENSIS\_LVS\_NEUTROPHIL\_UP  
GSE11057\_CD4\_EFF\_MEM\_VS\_PBMC\_DN, GSE11057\_CD4\_EFF\_MEM\_VS\_PBMC\_DN  
GSE45382\_UNTREATED\_VS\_TGFB\_TREATED\_MACROPHAGES\_UP, GSE45382\_UNTREATED\_VS\_TGFB\_TREATED\_MACROPHAGES\_UP  
GSE2770\_IL12\_AND\_TGFB\_ACT\_VS\_ACT\_CD4\_TCELL\_2H\_DN, GSE2770\_IL12\_AND\_TGFB\_ACT\_VS\_ACT\_CD4\_TCELL\_2H\_DN  
GSE2770\_TGFB\_AND\_IL4\_VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_48H\_DN, GSE2770\_TGFB\_AND\_IL4\_VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_48H\_DN  
GSE29618\_MONOCYTE\_VS\_PDC\_UP, GSE29618\_MONOCYTE\_VS\_PDC\_UP  
GSE22886\_NAIVE\_CD4\_TCELL\_VS\_48H\_ACT\_TH2\_UP, GSE22886\_NAIVE\_CD4\_TCELL\_VS\_48H\_ACT\_TH2\_UP  
GSE22886\_NAIVE\_CD4\_TCELL\_VS\_48H\_ACT\_TH1\_UP, GSE22886\_NAIVE\_CD4\_TCELL\_VS\_48H\_ACT\_TH1\_UP  
GSE45365\_NK\_CELL\_VS\_CD8A\_DC\_UP, GSE45365\_NK\_CELL\_VS\_CD8A\_DC\_UP  
GSE43863\_NAIVE\_VS\_TFH\_CD4\_EFF\_TCELL\_D6\_LCMV\_UP, GSE43863\_NAIVE\_VS\_TFH\_CD4\_EFF\_TCELL\_D6\_LCMV\_UP  
GSE19401\_UNSTIM\_VS\_RETINOIC\_ACID\_AND\_PAM2CSK4\_STIM\_FOLLICULAR\_DC\_UP, GSE19401\_UNSTIM\_VS\_RETINOIC\_ACID\_AND\_PAM2CSK4\_STIM\_FOLLICULAR\_DC\_UP  
GSE2128\_CTRL\_VS\_MIMETOPE\_NEGATIVE\_SELECTION\_DP\_THYMOCYTE\_NOD\_DN, GSE2128\_CTRL\_VS\_MIMETOPE\_NEGATIVE\_SELECTION\_DP\_THYMOCYTE\_NOD\_DN  
GSE6269\_HEALTHY\_VS\_STAPH\_PNEUMO\_INF\_PBMC\_DN, GSE6269\_HEALTHY\_VS\_STAPH\_PNEUMO\_INF\_PBMC\_DN  
GSE2706\_2H\_VS\_8H\_LPS\_STIM\_DC\_UP, GSE2706\_2H\_VS\_8H\_LPS\_STIM\_DC\_UP  
THAKAR\_PBMC\_INACTIVATED\_INFLUENZA\_AGE\_21\_30YO\_NONRESPONDER\_28DY\_DN, THAKAR\_PBMC\_INACTIVATED\_INFLUENZA\_AGE\_21\_30YO\_NONRESPONDER\_28DY\_DN  
GSE32901\_TH1\_VS\_TH17\_ENRICHED\_CD4\_TCELL\_DN, GSE32901\_TH1\_VS\_TH17\_ENRICHED\_CD4\_TCELL\_DN  
GSE4590\_LARGE\_PRE\_BCELL\_VS\_VPREB\_POS\_LARGE\_PRE\_BCELL\_UP, GSE4590\_LARGE\_PRE\_BCELL\_VS\_VPREB\_POS\_LARGE\_PRE\_BCELL\_UP  
NAKAYA\_MONOCYTE\_FLUARIX\_FLUVIRIN\_AGE\_18\_50YO\_7DY\_DN, NAKAYA\_MONOCYTE\_FLUARIX\_FLUVIRIN\_AGE\_18\_50YO\_7DY\_DN  
GSE43863\_DAY6\_EFF\_VS\_DAY150\_MEM\_LY6C\_INT\_CXCR5POS\_CD4\_TCELL\_UP, GSE43863\_DAY6\_EFF\_VS\_DAY150\_MEM\_LY6C\_INT\_CXCR5POS\_CD4\_TCELL\_UP  
GSE18281\_MEDULLARY\_THYMOCYTE\_VS\_WHOLE\_MEDULLA\_THYMUS\_UP, GSE18281\_MEDULLARY\_THYMOCYTE\_VS\_WHOLE\_MEDULLA\_THYMUS\_UP  
GSE27786\_CD4\_VS\_CD8\_TCELL\_UP, GSE27786\_CD4\_VS\_CD8\_TCELL\_UP  
GSE5455\_HEALTHY\_VS\_TUMOR\_BEARING\_MOUSE\_SPLEEN\_MONOCYTE\_DN, GSE5455\_HEALTHY\_VS\_TUMOR\_BEARING\_MOUSE\_SPLEEN\_MONOCYTE\_DN  
THAKAR\_PBMC\_INACTIVATED\_INFLUENZA\_AGE\_21\_30YO\_NONRESPONDER\_7DY\_DN, THAKAR\_PBMC\_INACTIVATED\_INFLUENZA\_AGE\_21\_30YO\_NONRESPONDER\_7DY\_DN  
HOEK\_NEUTROPHIL\_2011\_2012\_TIV\_ADULT\_1DY\_DN, HOEK\_NEUTROPHIL\_2011\_2012\_TIV\_ADULT\_1DY\_DN  
GSE13522\_WT\_VS\_IFNAR\_KO\_SKIN\_DN, GSE13522\_WT\_VS\_IFNAR\_KO\_SKIN\_DN  
GSE27291\_0H\_VS\_6H\_STIM\_GAMMADELTA\_TCELL\_UP, GSE27291\_0H\_VS\_6H\_STIM\_GAMMADELTA\_TCELL\_UP  
GSE29164\_DAY3\_VS\_DAY7\_UNTREATED\_MELANOMA\_UP, GSE29164\_DAY3\_VS\_DAY7\_UNTREATED\_MELANOMA\_UP  
OVSYANNIKOVA\_PBMC\_FLUARIX\_AGE\_50\_74YO\_COMMON\_WITH\_BOTH\_HAI\_AND\_VNA\_28DY\_VS\_3DY\_USED\_IN\_HAI\_AND\_VNA\_RESPONSE\_MODELS\_DN, OVSYANNIKOVA\_PBMC\_FLUARIX\_AGE\_50\_74YO\_COMMON\_WITH\_BOTH\_HAI\_AND\_VNA\_28DY\_VS\_3DY\_USED\_IN\_HAI\_AND\_VNA\_RESPONSE\_MODELS\_DN