

**S\_HIV\_AND\_SIV\_INFECTED\_DC\_UP, GSE22589\_HEALTHY\_VS\_HIV\_AND\_SIV\_INFECTED\_DC\_UP**

GSE5542\_IFNG\_VS\_IFNA\_TREATED\_EPITHELIAL\_CELLS\_6H\_UP, GSE5542\_IFNG\_VS\_IFNA\_TREATED\_EPITHELIAL\_CELLS\_6H\_UP

GSE27786\_ERYTHROBLAST\_VS\_MONO\_MAC\_DN, GSE27786\_ERYTHROBLAST\_VS\_MONO\_MAC\_DN

GSE40273\_GATA1\_KO\_VS\_WT\_TREG\_UP, GSE40273\_GATA1\_KO\_VS\_WT\_TREG\_UP

GSE20198\_IL12\_VS\_IL12\_IL18\_TREATED\_ACT\_CD4\_TCELL\_DN, GSE20198\_IL12\_VS\_IL12\_IL18\_TREATED\_ACT\_CD4\_TCELL\_DN

GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_12H\_BMDC\_DN, GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_12H\_BMDC\_DN

GSE17721\_CTRL\_VS\_GARDIQUIMOD\_8H\_BMDC\_UP, GSE17721\_CTRL\_VS\_GARDIQUIMOD\_8H\_BMDC\_UP

GSE17721\_LPS\_VS\_CPG\_1H\_BMDC\_UP, GSE17721\_LPS\_VS\_CPG\_1H\_BMDC\_UP

GSE17721\_CTRL\_VS\_PAM3CSK4\_2H\_BMDC\_UP, GSE17721\_CTRL\_VS\_PAM3CSK4\_2H\_BMDC\_UP

GSE27241\_WT\_CTRL\_VS\_DIGOXIN\_TREATED\_RORGT\_KO\_CD4\_TCELL\_IN\_TH17\_POLARIZING\_CONDITIONS\_DN, GSE27241\_WT\_CTRL\_VS\_DIGOXIN\_TREATED\_RORGT\_KO\_CD4\_TCELL\_IN\_TH17\_POLARIZING\_CONDITIONS\_DN

GSE6875\_TCONV\_VS\_FOXP3\_KO\_TREG\_DN, GSE6875\_TCONV\_VS\_FOXP3\_KO\_TREG\_DN

GSE20198\_UNTREATED\_VS\_IL12\_TREATED\_ACT\_CD4\_TCELL\_DN, GSE20198\_UNTREATED\_VS\_IL12\_TREATED\_ACT\_CD4\_TCELL\_DN

GSE14308\_TH17\_VS\_NATURAL\_TREG\_UP, GSE14308\_TH17\_VS\_NATURAL\_TREG\_UP

GSE21927\_C26GM\_VS\_4T1\_TUMOR\_MONOCYTE\_BALBC\_UP, GSE21927\_C26GM\_VS\_4T1\_TUMOR\_MONOCYTE\_BALBC\_UP

GSE38681\_WT\_VS\_LYL1\_KO\_LYMPHOID\_PRIMED\_MULTIPOTENT\_PROGENITOR\_UP, GSE38681\_WT\_VS\_LYL1\_KO\_LYMPHOID\_PRIMED\_MULTIPOTENT\_PROGENITOR\_UP

GSE8921\_UNSTIM\_VS\_TLR1\_2\_STIM\_MONOCYTE\_6H\_UP, GSE8921\_UNSTIM\_VS\_TLR1\_2\_STIM\_MONOCYTE\_6H\_UP

GSE28237\_FOLLICULAR\_VS\_EARLY\_GC\_BCELL\_UP, GSE28237\_FOLLICULAR\_VS\_EARLY\_GC\_BCELL\_UP

GSE14308\_NAIVE\_CD4\_TCELL\_VS\_NATURAL\_TREG\_UP, GSE14308\_NAIVE\_CD4\_TCELL\_VS\_NATURAL\_TREG\_UP

GSE3982\_BASOPHIL\_VS\_CENT\_MEMORY\_CD4\_TCELL\_DN, GSE3982\_BASOPHIL\_VS\_CENT\_MEMORY\_CD4\_TCELL\_DN

GSE6259\_FLT3L\_INDUCED\_DEC205\_POS\_DC\_VS\_BCELL\_UP, GSE6259\_FLT3L\_INDUCED\_DEC205\_POS\_DC\_VS\_BCELL\_UP

GSE3982\_BASOPHIL\_VS\_EFF\_MEMORY\_CD4\_TCELL\_DN, GSE3982\_BASOPHIL\_VS\_EFF\_MEMORY\_CD4\_TCELL\_DN