

**TUMOR\_MONOCYTE\_BALBC\_DN, GSE21927\_C26GM\_VS\_4T1\_TUMOR\_MONOCYTE\_BALBC\_DN**

GSE15215\_CD2\_POS\_VS\_NEG\_PDC\_DN, GSE15215\_CD2\_POS\_VS\_NEG\_PDC\_DN  
GSE27241\_WT\_VS\_RORGT\_KO\_TH17\_POLARIZED\_CD4\_TCELL\_TREATED\_WITH\_DIGOXIN\_UP, GSE27241\_WT\_VS\_RORGT\_KO\_TH17\_POLARIZED\_CD4\_TCELL\_TREATED\_WITH\_DIGOXIN\_UP  
GSE25123\_CTRL\_VS\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_UP, GSE25123\_CTRL\_VS\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_UP  
GSE22886\_NAIVE\_CD4\_TCELL\_VS\_48H\_ACT\_TH2\_UP, GSE22886\_NAIVE\_CD4\_TCELL\_VS\_48H\_ACT\_TH2\_UP  
GSE17974\_0H\_VS\_2H\_IN\_VITRO\_ACT\_CD4\_TCELL\_UP, GSE17974\_0H\_VS\_2H\_IN\_VITRO\_ACT\_CD4\_TCELL\_UP  
GSE22601\_IMMATURE\_CD4\_SINGLE\_POSITIVE\_VS\_DOUBLE\_POSITIVE\_THYMOCYTE\_DN, GSE22601\_IMMATURE\_CD4\_SINGLE\_POSITIVE\_VS\_DOUBLE\_POSITIVE\_THYMOCYTE\_DN  
GSE17721\_0.5H\_VS\_12H\_GARDIQUIMOD\_BMDC\_DN, GSE17721\_0.5H\_VS\_12H\_GARDIQUIMOD\_BMDC\_DN  
GSE25088\_CTRL\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_DN, GSE25088\_CTRL\_VS\_IL4\_AND\_ROSIGLITAZONE\_STIM\_MACROPHAGE\_DN  
GSE21033\_1H\_VS\_12H\_POLYIC\_STIM\_DC\_DN, GSE21033\_1H\_VS\_12H\_POLYIC\_STIM\_DC\_DN  
GSE13411\_IGM\_MEMORY\_BCELL\_VS\_PLASMA\_CELL\_UP, GSE13411\_IGM\_MEMORY\_BCELL\_VS\_PLASMA\_CELL\_UP  
GSE32986\_UNSTIM\_VS\_GMCSF\_AND\_CURDLAN\_HIGHDOSE\_STIM\_DC\_DN, GSE32986\_UNSTIM\_VS\_GMCSF\_AND\_CURDLAN\_HIGHDOSE\_STIM\_DC\_DN  
GSE7460\_CTRL\_VS\_TGFB\_TREATED\_ACT\_FOXP3\_HET\_TCONV\_DN, GSE7460\_CTRL\_VS\_TGFB\_TREATED\_ACT\_FOXP3\_HET\_TCONV\_DN  
GSE13493\_DP\_VS\_CD4INTCD8POS\_THYMOCYTE\_UP, GSE13493\_DP\_VS\_CD4INTCD8POS\_THYMOCYTE\_UP  
GSE12845\_IGD\_POS\_BLOOD\_VS\_PRE\_GC\_TONSIL\_BCELL\_UP, GSE12845\_IGD\_POS\_BLOOD\_VS\_PRE\_GC\_TONSIL\_BCELL\_UP  
GSE15330 GRANULOCYTE\_MONOCYTE\_PROGENITOR\_VS\_PRO\_BCELL\_DN, GSE15330 GRANULOCYTE\_MONOCYTE\_PROGENITOR\_VS\_PRO\_BCELL\_DN  
GSE21774\_CD62L\_POS\_CD56\_BRIGHT\_VS\_CD62L\_NEG\_CD56\_DIM\_NK\_CELL\_DN, GSE21774\_CD62L\_POS\_CD56\_BRIGHT\_VS\_CD62L\_NEG\_CD56\_DIM\_NK\_CELL\_DN  
GSE41867\_LCMV\_ARMSTRONG\_VS\_CLONE13\_DAY15\_EFFECTOR\_CD8\_TCELL\_UP, GSE41867\_LCMV\_ARMSTRONG\_VS\_CLONE13\_DAY15\_EFFECTOR\_CD8\_TCELL\_UP  
GSE25087\_TREG\_VS\_TCONV\_FETUS\_DN, GSE25087\_TREG\_VS\_TCONV\_FETUS\_DN  
GSE2128\_CTRL\_VS\_MIMETOPE\_NEGATIVE\_SELECTION\_DP\_THYMOCYTE\_NOD\_DN, GSE2128\_CTRL\_VS\_MIMETOPE\_NEGATIVE\_SELECTION\_DP\_THYMOCYTE\_NOD\_DN  
GSE25502\_WT\_VS\_KLF13\_KO\_THYMIC\_MEMORY\_LIKE\_CD8\_TCELL\_UP, GSE25502\_WT\_VS\_KLF13\_KO\_THYMIC\_MEMORY\_LIKE\_CD8\_TCELL\_UP  
GSE6269\_E\_COLI\_VS\_STREP\_PNEUMO\_INF\_PBMC\_UP, GSE6269\_E\_COLI\_VS\_STREP\_PNEUMO\_INF\_PBMC\_UP