

7\_POST\_LAIV\_FLU\_VACCINE\_PDC\_DN, GSE29618\_PRE\_VS\_DAY7\_POST\_LAIV\_FLU\_VACCINE\_PDC\_DN

GSE29618\_PRE\_VS\_DAY7\_POST\_TIV\_FLU\_VACCINE\_PDC\_DN, GSE29618\_PRE\_VS\_DAY7\_POST\_TIV\_FLU\_VACCINE\_PDC\_DN  
GSE29618\_LAIV\_VS\_TIV\_FLU\_VACCINE\_DAY7\_PDC\_UP, GSE29618\_LAIV\_VS\_TIV\_FLU\_VACCINE\_DAY7\_PDC\_UP  
GSE39820\_CTRL\_VS\_TGFBETA1\_IL6\_IL23A\_CD4\_TCELL\_UP, GSE39820\_CTRL\_VS\_TGFBETA1\_IL6\_IL23A\_CD4\_TCELL\_UP  
GSE29618\_BCELL\_VS\_MDC\_UP, GSE29618\_BCELL\_VS\_MDC\_UP  
GSE29618\_MONOCYTE\_VS\_PDC\_DAY7\_FLU\_VACCINE\_DN, GSE29618\_MONOCYTE\_VS\_PDC\_DAY7\_FLU\_VACCINE\_DN  
LTE2\_UP.V1\_DN, LTE2\_UP.V1\_DN  
LIU\_SOX4\_TARGETS\_UP, LIU\_SOX4\_TARGETS\_UP  
GSE17721\_0.5H\_VS\_8H\_PAM3CSK4\_BMDC\_DN, GSE17721\_0.5H\_VS\_8H\_PAM3CSK4\_BMDC\_DN  
GSE26488\_WT\_VS\_HDAC7\_DELTAP\_TG\_OT2\_THYMOCYTE\_WITH\_PEPTIDE\_INJECTION\_DN, GSE26488\_WT\_VS\_HDAC7\_DELTAP\_TG\_OT2\_THYMOCYTE\_WITH\_...  
GSE17721\_POLYIC\_VS\_CPG\_4H\_BMDC\_DN, GSE17721\_POLYIC\_VS\_CPG\_4H\_BMDC\_DN  
GSE17721\_LPS\_VS\_GARDIQUIMOD\_12H\_BMDC\_UP, GSE17721\_LPS\_VS\_GARDIQUIMOD\_12H\_BMDC\_UP  
GSE4748\_CTRL\_VS\_CYANOBACTERIUM\_LPSLIKE\_STIM\_DC\_3H\_UP, GSE4748\_CTRL\_VS\_CYANOBACTERIUM\_LPSLIKE\_STIM\_DC\_3H\_UP  
GSE1460\_INTRATHYMIC\_T\_PROGENITOR\_VS\_DP\_THYMOCYTE\_UP, GSE1460\_INTRATHYMIC\_T\_PROGENITOR\_VS\_DP\_THYMOCYTE\_UP  
YGCANTGCR\_UNKNOWN, YGCANTGCR\_UNKNOWN  
GSE37301\_PRO\_BCELL\_VS\_GRANULOCYTE\_MONOCYTE\_PROGENITOR\_UP, GSE37301\_PRO\_BCELL\_VS\_GRANULOCYTE\_MONOCYTE\_PROGENITOR\_UP  
GSE39820\_CTRL\_VS\_IL1B\_IL6\_CD4\_TCELL\_DN, GSE39820\_CTRL\_VS\_IL1B\_IL6\_CD4\_TCELL\_DN  
GO\_REGULATION\_OF\_DNA\_TEMPLATED\_TRANSCRIPTION\_INITIATION, GO\_REGULATION\_OF\_DNA\_TEMPLATED\_TRANSCRIPTION\_INITIATION  
GSE22886\_CD8\_TCELL\_VS\_BCELL\_NAIVE\_DN, GSE22886\_CD8\_TCELL\_VS\_BCELL\_NAIVE\_DN  
GSE22886\_CD4\_TCELL\_VS\_BCELL\_NAIVE\_DN, GSE22886\_CD4\_TCELL\_VS\_BCELL\_NAIVE\_DN  
GSE11961\_FOLLICULAR\_BCELL\_VS\_MARGINAL\_ZONE\_BCELL\_UP, GSE11961\_FOLLICULAR\_BCELL\_VS\_MARGINAL\_ZONE\_BCELL\_UP  
GSE22886\_NAIVE\_VS\_IGG\_IGA\_MEMORY\_BCELL\_UP, GSE22886\_NAIVE\_VS\_IGG\_IGA\_MEMORY\_BCELL\_UP  
GSE21927\_EL4\_VS\_MCA203\_TUMOR\_MONOCYTES\_DN, GSE21927\_EL4\_VS\_MCA203\_TUMOR\_MONOCYTES\_DN  
GSE18893\_CTRL\_VS\_TNF\_TREATED\_TCONV\_24H\_DN, GSE18893\_CTRL\_VS\_TNF\_TREATED\_TCONV\_24H\_DN  
GO\_REGULATION\_OF\_LEUKOCYTE\_MEDIATED\_IMMUNITY, GO\_REGULATION\_OF\_LEUKOCYTE\_MEDIATED\_IMMUNITY  
BURTON\_ADIPOGENESIS\_PEAK\_AT\_8HR, BURTON\_ADIPOGENESIS\_PEAK\_AT\_8HR  
PTEN\_DN.V2\_UP, PTEN\_DN.V2\_UP  
GSE35543\_IN\_VIVO\_NTREG\_VS\_IN\_VITRO\_ITREG\_DN, GSE35543\_IN\_VIVO\_NTREG\_VS\_IN\_VITRO\_ITREG\_DN  
GSE26928\_CENTR\_MEMORY\_VS\_CXCR5\_POS\_CD4\_TCELL\_DN, GSE26928\_CENTR\_MEMORY\_VS\_CXCR5\_POS\_CD4\_TCELL\_DN  
STAT3\_02, STAT3\_02  
MCAATNNNNNGCG\_UNKNOWN, MCAATNNNNNGCG\_UNKNOWN  
GSE22886\_TCELL\_VS\_BCELL\_NAIVE\_DN, GSE22886\_TCELL\_VS\_BCELL\_NAIVE\_DN  
chr2q24, chr2q24  
GSE25123\_CTRL\_VS\_IL4\_STIM\_PPARG\_KO\_MACROPHAGE\_DN, GSE25123\_CTRL\_VS\_IL4\_STIM\_PPARG\_KO\_MACROPHAGE\_DN  
PID\_GMCSF\_PATHWAY, PID\_GMCSF\_PATHWAY  
GO\_ENDODERM\_DEVELOPMENT, GO\_ENDODERM\_DEVELOPMENT  
GO\_FILOPODIUM, GO\_FILOPODIUM  
GAVIN\_FOXP3\_TARGETS\_CLUSTER\_P2, GAVIN\_FOXP3\_TARGETS\_CLUSTER\_P2  
GO\_REGULATION\_OF\_DENDRITIC\_SPINE\_DEVELOPMENT, GO\_REGULATION\_OF\_DENDRITIC\_SPINE\_DEVELOPMENT  
PID\_INTEGRIN5\_PATHWAY, PID\_INTEGRIN5\_PATHWAY  
PID\_INTEGRIN1\_PATHWAY, PID\_INTEGRIN1\_PATHWAY  
GO\_VOLTAGE\_GATED\_SODIUM\_CHANNEL\_COMPLEX, GO\_VOLTAGE\_GATED\_SODIUM\_CHANNEL\_COMPLEX  
GO\_RETINAL\_GANGLION\_CELL\_AXON\_GUIDANCE, GO\_RETINAL\_GANGLION\_CELL\_AXON\_GUIDANCE  
WU\_HBX\_TARGETS\_2\_DN, WU\_HBX\_TARGETS\_2\_DN  
GSE17974\_IL4\_AND\_ANTI\_IL12\_VS\_UNTREATED\_72H\_ACT\_CD4\_TCELL\_UP, GSE17974\_IL4\_AND\_ANTI\_IL12\_VS\_UNTREATED\_72H\_ACT\_CD4\_TCELL\_UP  
GO\_AZOLE\_TRANSPORT, GO\_AZOLE\_TRANSPORT  
BASSO\_CD40\_SIGNALING\_DN, BASSO\_CD40\_SIGNALING\_DN  
GO\_SODIUM\_CHANNEL\_COMPLEX, GO\_SODIUM\_CHANNEL\_COMPLEX