

**VS\_4DAY\_IL6\_IL1\_IL23\_TREATED\_CD4\_TCELL\_UP, GSE23505\_UNTREATED\_VS\_4DAY\_IL6\_IL1\_IL23\_TREATED\_CD4\_TCELL\_UP**

- GSE26030\_UNSTIM\_VS\_RESTIM\_TH1\_DAY15\_POST\_POLARIZATION\_UP, GSE26030\_UNSTIM\_VS\_RESTIM\_TH1\_DAY15\_POST\_POLARIZATION\_UP
- GSE22935\_UNSTIM\_VS\_24H\_MBOVIS\_BCG\_STIM\_MYD88\_KO\_MACROPHAGE\_UP, GSE22935\_UNSTIM\_VS\_24H\_MBOVIS\_BCG\_STIM\_MYD88\_KO\_MACROPHAGE\_UP
- GSE40273\_GATA1\_KO\_VS\_WT\_TREG\_DN, GSE40273\_GATA1\_KO\_VS\_WT\_TREG\_DN
- GSE34515\_CD16\_POS\_MONOCYTE\_VS\_DC\_UP, GSE34515\_CD16\_POS\_MONOCYTE\_VS\_DC\_UP
- GSE24210\_CTRL\_VS\_IL35\_TREATED\_TCONV\_CD4\_TCELL\_UP, GSE24210\_CTRL\_VS\_IL35\_TREATED\_TCONV\_CD4\_TCELL\_UP
- GSE557\_CIIITA\_KO\_VS\_I\_AB\_KO\_DC\_UP, GSE557\_CIIITA\_KO\_VS\_I\_AB\_KO\_DC\_UP
- GSE42724\_NAIVE\_VS\_MEMORY\_BCELL\_DN, GSE42724\_NAIVE\_VS\_MEMORY\_BCELL\_DN
- GSE46606\_UNSTIM\_VS\_CD40L\_IL2\_IL5\_1DAY\_STIMULATED\_IRF4HIGH\_SORTED\_BCELL\_DN, GSE46606\_UNSTIM\_VS\_CD40L\_IL2\_IL5\_1DAY\_STIMULATED\_IRF4HIGH\_SORTED\_BCELL\_DN
- GSE9316\_CD4\_TCELL\_BALBC\_VS\_TH17\_ENRI\_CD4\_TCELL\_SKG\_PMA\_IONO\_STIM\_FR4NEG\_DN, GSE9316\_CD4\_TCELL\_BALBC\_VS\_TH17\_ENRI\_CD4\_TCELL\_SKG\_PMA\_IONO\_STIM\_FR4NEG\_DN
- GSE17721\_CTRL\_VS\_LPS\_12H\_BMDC\_DN, GSE17721\_CTRL\_VS\_LPS\_12H\_BMDC\_DN
- GSE14769\_UNSTIM\_VS\_20MIN\_LPS\_BMDM\_DN, GSE14769\_UNSTIM\_VS\_20MIN\_LPS\_BMDM\_DN
- GSE3039\_NKT\_CELL\_VS\_B2\_BCELL\_DN, GSE3039\_NKT\_CELL\_VS\_B2\_BCELL\_DN
- GSE28237\_FOLLICULAR\_VS\_EARLY\_GC\_BCELL\_UP, GSE28237\_FOLLICULAR\_VS\_EARLY\_GC\_BCELL\_UP
- GSE26343\_WT\_VS\_NFAT5\_KO\_MACROPHAGE\_DN, GSE26343\_WT\_VS\_NFAT5\_KO\_MACROPHAGE\_DN
- GSE24210\_IL35\_TREATED\_VS\_UNTREATED\_TCONV\_CD4\_TCELL\_UP, GSE24210\_IL35\_TREATED\_VS\_UNTREATED\_TCONV\_CD4\_TCELL\_UP
- MIR1226\_3P, MIR1226\_3P
- GSE20366\_TREG\_VS\_NAIVE\_CD4\_TCELL\_DEC205\_CONVERSION\_UP, GSE20366\_TREG\_VS\_NAIVE\_CD4\_TCELL\_DEC205\_CONVERSION\_UP
- GSE20366\_CD103\_POS\_VS\_CD103\_KLRG1\_DP\_TREG\_DN, GSE20366\_CD103\_POS\_VS\_CD103\_KLRG1\_DP\_TREG\_DN
- GSE9509\_10MIN\_VS\_30MIN\_LPS\_STIM\_IL10\_KO\_MACROPHAGE\_DN, GSE9509\_10MIN\_VS\_30MIN\_LPS\_STIM\_IL10\_KO\_MACROPHAGE\_DN
- MIR4481, MIR4481
- BOYLAN\_MULTIPLE\_MYELOMA\_D\_UP, BOYLAN\_MULTIPLE\_MYELOMA\_D\_UP
- GGGNNTTCC\_NFKB\_Q6\_01, GGGNNTTCC\_NFKB\_Q6\_01
- ROSS\_ACUTE\_MYELOID\_LEUKEMIA\_CBF, ROSS\_ACUTE\_MYELOID\_LEUKEMIA\_CBF
- MIR6839\_3P, MIR6839\_3P
- GSE13522\_CTRL\_VS\_T\_CRUZI\_BRAZIL\_STRAIN\_INF\_SKIN\_DN, GSE13522\_CTRL\_VS\_T\_CRUZI\_BRAZIL\_STRAIN\_INF\_SKIN\_DN
- GSE46606\_DAY1\_VS\_DAY3\_CD40L\_IL2\_IL5\_STIMULATED\_BCELL\_UP, GSE46606\_DAY1\_VS\_DAY3\_CD40L\_IL2\_IL5\_STIMULATED\_BCELL\_UP
- GOBP\_NEGATIVE\_REGULATION\_OF\_B\_CELL\_APOPTOTIC\_PROCESS, GOBP\_NEGATIVE\_REGULATION\_OF\_B\_CELL\_APOPTOTIC\_PROCESS
- GOBP\_Glutamate\_Receptor\_Signaling\_Pathway, GOBP\_Glutamate\_Receptor\_Signaling\_Pathway
- GOBP\_ANTIGEN\_PROCESSING\_AND\_PRESENTATION\_OF\_EXOGENOUS\_PEPTIDE\_ANTIGEN\_VIA\_MHC\_CLASS\_I\_TAP\_INDEPENDENT, GOBP\_ANTIGEN\_PROCESSING\_AND\_PRESENTATION\_OF\_EXOGENOUS\_PEPTIDE\_ANTIGEN\_VIA\_MHC\_CLASS\_I\_TAP\_INDEPENDENT
- GOCC\_MHC\_CLASS\_I\_PROTEIN\_COMPLEX, GOCC\_MHC\_CLASS\_I\_PROTEIN\_COMPLEX
- GOBP\_NEGATIVE\_REGULATION\_OF\_COLLAGEN\_METABOLIC\_PROCESS, GOBP\_NEGATIVE\_REGULATION\_OF\_COLLAGEN\_METABOLIC\_PROCESS
- MODULE\_143, MODULE\_143
- AMUNDSON\_DNA\_DAMAGE\_RESPONSE\_TP53, AMUNDSON\_DNA\_DAMAGE\_RESPONSE\_TP53
- GOBP\_RESPONSE\_TO\_AUDITORY\_STIMULUS, GOBP\_RESPONSE\_TO\_AUDITORY\_STIMULUS
- GOBP\_POSITIVE\_REGULATION\_OF\_ENDOTHELIAL\_CELL\_DIFFERENTIATION, GOBP\_POSITIVE\_REGULATION\_OF\_ENDOTHELIAL\_CELL\_DIFFERENTIATION