

1 VS 8H\_LPS\_AND\_R848\_DC\_UP, GSE2706\_UNSTIM VS 8H\_LPS\_AND\_R848\_DC\_UP

GSE18791\_UNSTIM VS NEWCATSLE\_VIRUS\_DC\_18H\_UP, GSE18791\_UNSTIM VS NEWCATSLE\_VIRUS\_DC\_18H\_UP  
GSE27859\_MACROPHAGE VS\_CD11C\_INT\_F480\_HI\_MACROPHAGE\_DN, GSE27859\_MACROPHAGE VS\_CD11C\_INT\_F480\_HI\_MACROPHAGE\_DN  
GSE2706\_LPS VS\_R848\_AND\_LPS\_8H\_STIM\_DC\_UP, GSE2706\_LPS VS\_R848\_AND\_LPS\_8H\_STIM\_DC\_UP  
GSE9960\_HEALTHY VS\_GRAM\_NEG\_SEPSIS\_PPMC\_UP, GSE9960\_HEALTHY VS\_GRAM\_NEG\_SEPSIS\_PPMC\_UP  
GSE41176\_UNSTIM VS\_ANTI\_IGM\_STIM\_BCELL\_6H\_UP, GSE41176\_UNSTIM VS\_ANTI\_IGM\_STIM\_BCELL\_6H\_UP  
GSE9037\_WT VS\_IRAK4\_KO\_LPS\_4H\_STIM\_BMDM\_DN, GSE9037\_WT VS\_IRAK4\_KO\_LPS\_4H\_STIM\_BMDM\_DN  
GSE17721\_CTRL VS\_PAM3CSK4\_24H\_BMDC\_DN, GSE17721\_CTRL VS\_PAM3CSK4\_24H\_BMDC\_DN  
GSE44732\_UNSTIM VS\_IL27\_STIM\_IMATURE\_DC\_UP, GSE44732\_UNSTIM VS\_IL27\_STIM\_IMATURE\_DC\_UP  
GSE22589\_HEALTHY VS\_HIV\_INFECTED\_DC\_DN, GSE22589\_HEALTHY VS\_HIV\_INFECTED\_DC\_DN  
HP\_RECURRENT\_URINARY\_TRACT\_INFECTIONS, HP\_RECURRENT\_URINARY\_TRACT\_INFECTIONS  
HP\_ABNORMAL\_FINGERNAIL\_MORPHOLOGY, HP\_ABNORMAL\_FINGERNAIL\_MORPHOLOGY  
CHAF1A\_TARGET\_GENES, CHAF1A\_TARGET\_GENES  
HP\_ABNORMALITY\_OF\_THE\_PHARYNX, HP\_ABNORMALITY\_OF\_THE\_PHARYNX  
HP\_BONE\_MARROW\_HYPOCELLULARITY, HP\_BONE\_MARROW\_HYPOCELLULARITY  
HP\_ABNORMAL\_TOENAIL\_MORPHOLOGY, HP\_ABNORMAL\_TOENAIL\_MORPHOLOGY  
GSE2770\_UNTREATED VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_2H\_UP, GSE2770\_UNTREATED VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_2H\_UP  
HP\_ABNORMAL\_PHARYNX\_MORPHOLOGY, HP\_ABNORMAL\_PHARYNX\_MORPHOLOGY  
HP\_RECURRENT\_UPPER\_RESPIRATORY\_TRACT\_INFECTIONS, HP\_RECURRENT\_UPPER\_RESPIRATORY\_TRACT\_INFECTIONS  
HP\_LYMPHOMA, HP\_LYMPHOMA  
HP\_DECREASED\_SKULL\_OSSIFICATION, HP\_DECREASED\_SKULL\_OSSIFICATION  
HP\_HEPATITIS, HP\_HEPATITIS  
GSE15659\_CD45RA\_NEG\_CD4\_TCELL VS\_RESTING\_TREG\_UP, GSE15659\_CD45RA\_NEG\_CD4\_TCELL VS\_RESTING\_TREG\_UP  
RPA1\_TARGET\_GENES, RPA1\_TARGET\_GENES  
MIR569, MIR569  
GSE15930\_STIM VS\_STIM\_AND\_IFNAB\_72H\_CD8\_T\_CELL\_UP, GSE15930\_STIM VS\_STIM\_AND\_IFNAB\_72H\_CD8\_T\_CELL\_UP  
HP\_BILIARY\_TRACT\_ABNORMALITY, HP\_BILIARY\_TRACT\_ABNORMALITY  
GSE34205\_RSV VS\_FLU\_INF\_INFANT\_PPMC\_UP, GSE34205\_RSV VS\_FLU\_INF\_INFANT\_PPMC\_UP  
HP\_TREMOR\_BY\_ANATOMICAL\_SITE, HP\_TREMOR\_BY\_ANATOMICAL\_SITE  
HP\_ENCEPHALITIS, HP\_ENCEPHALITIS  
CTGYNNCTYTAA\_UNKNOWN, CTGYNNCTYTAA\_UNKNOWN  
HP\_RHIZOMELIA, HP\_RHIZOMELIA  
HP\_MICROSCOPIC\_HEMATURIA, HP\_MICROSCOPIC\_HEMATURIA  
GOBP\_HOMOLOGOUS\_CHROMOSOME\_PAIRING\_AT\_MEIOSIS, GOBP\_HOMOLOGOUS\_CHROMOSOME\_PAIRING\_AT\_MEIOSIS  
KEGG\_NON\_HOMOLOGOUS\_END\_JOINING, KEGG\_NON\_HOMOLOGOUS\_END\_JOINING  
WP\_PREIMPLANTATION\_EMBRYO, WP\_PREIMPLANTATION\_EMBRYO  
HP\_YOUNG\_ADULT\_ONSET, HP\_YOUNG\_ADULT\_ONSET  
HP\_URETERAL\_DUPLICATION, HP\_URETERAL\_DUPLICATION  
GOBP\_POSITIVE\_REGULATION\_OF\_SMAD\_PROTEIN\_SIGNAL\_TRANSDUCTION, GOBP\_POSITIVE\_REGULATION\_OF\_SMAD\_PROTEIN\_SIGNAL\_TRANSDUCTION  
HALLMARK\_KRAS\_SIGNALING\_DN, HALLMARK\_KRAS\_SIGNALING\_DN  
MIR6804\_5P, MIR6804\_5P  
GOBP\_REPLACEMENT\_OSSIFICATION, GOBP\_REPLACEMENT\_OSSIFICATION  
HP\_ABNORMAL\_BLOOD\_PHOSPHATE\_CONCENTRATION, HP\_ABNORMAL\_BLOOD\_PHOSPHATE\_CONCENTRATION  
GSE22935\_24H VS\_48H\_MBOVIS\_BCG\_STIM\_MYD88\_KO\_MACROPHAGE\_DN, GSE22935\_24H VS\_48H\_MBOVIS\_BCG\_STIM\_MYD88\_KO\_MACROPHAGE\_DN  
GOMF\_CARGO\_ADAPTOR\_ACTIVITY, GOMF\_CARGO\_ADAPTOR\_ACTIVITY