

ARMSTRONG\_MEMORY\_CD8\_TCELL\_DN, GSE41867\_NAIVE\_VS\_DAY30\_LCMV\_ARMSTRONG\_MEMORY\_CD8\_TCELL\_DN

GSE41867\_DAY8\_EFFECTOR\_VS\_DAY30\_EXHAUSTED\_CD8\_TCELL\_LCMV\_CLONE13\_UP, GSE41867\_DAY8\_EFFECTOR\_VS\_DAY30\_EXHAUSTED\_CD8\_TCELL\_LCMV\_CLONE13\_UP  
GSE24671\_BAKIMULC\_VS\_SENDAI\_VIRUS\_INFECTED\_MOUSE\_SPLENOCYTES\_DN, GSE24671\_BAKIMULC\_VS\_SENDAI\_VIRUS\_INFECTED\_MOUSE\_SPLENOCYTES\_DN  
GSE41867\_DAY6\_EFFECTOR\_VS\_DAY30\_EXHAUSTED\_CD8\_TCELL\_LCMV\_CLONE13\_DN, GSE41867\_DAY6\_EFFECTOR\_VS\_DAY30\_EXHAUSTED\_CD8\_TCELL\_LCMV\_CLONE13\_DN  
GSE41867\_DAY15\_EFFECTOR\_VS\_DAY30\_EXHAUSTED\_CD8\_TCELL\_LCMV\_CLONE13\_DN, GSE41867\_DAY15\_EFFECTOR\_VS\_DAY30\_EXHAUSTED\_CD8\_TCELL\_LCMV\_CLONE13\_DN  
GSE41867\_NAIVE\_VS\_DAY15\_LCMV\_ARMSTRONG\_EFFECTOR\_CD8\_TCELL\_UP, GSE41867\_NAIVE\_VS\_DAY15\_LCMV\_ARMSTRONG\_EFFECTOR\_CD8\_TCELL\_UP  
GSE41867\_DAY6\_VS\_DAY8\_LCMV\_CLONE13\_EFFECTOR\_CD8\_TCELL\_DN, GSE41867\_DAY6\_VS\_DAY8\_LCMV\_CLONE13\_EFFECTOR\_CD8\_TCELL\_DN  
GSE22935\_UNSTIM\_VS\_12H\_MBOVIS\_BCG\_STIM\_MACROPHAGE\_DN, GSE22935\_UNSTIM\_VS\_12H\_MBOVIS\_BCG\_STIM\_MACROPHAGE\_DN  
GSE14350\_IL2RB\_KO\_VS\_WT\_TREG\_UP, GSE14350\_IL2RB\_KO\_VS\_WT\_TREG\_UP  
GSE14308\_NAIVE\_CD4\_TCELL\_VS\_NATURAL\_TREG\_DN, GSE14308\_NAIVE\_CD4\_TCELL\_VS\_NATURAL\_TREG\_DN  
GSE14308\_TH2\_VS\_INDUCED\_TREG\_DN, GSE14308\_TH2\_VS\_INDUCED\_TREG\_DN  
GCM\_ING1, GCM\_ING1  
GSE12198\_CTRL\_VS\_HIGH\_IL2\_STIM\_NK\_CELL\_DN, GSE12198\_CTRL\_VS\_HIGH\_IL2\_STIM\_NK\_CELL\_DN  
GSE20152\_HTNFA\_OVERXPRESS\_ANKLE\_VS\_CTRL\_SPHK1\_KO\_ANKLE\_UP, GSE20152\_HTNFA\_OVERXPRESS\_ANKLE\_VS\_CTRL\_SPHK1\_KO\_ANKLE\_UP  
GSE1925\_CTRL\_VS\_IFNG\_PRIMED\_MACROPHAGE\_UP, GSE1925\_CTRL\_VS\_IFNG\_PRIMED\_MACROPHAGE\_UP  
MODULE\_356, MODULE\_356  
GO\_REGULATION\_OF\_CELLULAR\_RESPONSE\_TO\_HEAT, GO\_REGULATION\_OF\_CELLULAR\_RESPONSE\_TO\_HEAT  
OKUMURA\_INFLAMMATORY\_RESPONSE\_LPS, OKUMURA\_INFLAMMATORY\_RESPONSE\_LPS  
MODULE\_195, MODULE\_195  
REACTOME\_METABOLISM\_OF\_VITAMINS\_AND\_COFACTORS, REACTOME\_METABOLISM\_OF\_VITAMINS\_AND\_COFACTORS  
GO\_WATER\_SOLUBLE\_VITAMIN\_METABOLIC\_PROCESS, GO\_WATER\_SOLUBLE\_VITAMIN\_METABOLIC\_PROCESS  
chr16q22, chr16q22  
XU\_HGF\_SIGNALING\_NOT\_VIA\_AKT1\_48HR\_UP, XU\_HGF\_SIGNALING\_NOT\_VIA\_AKT1\_48HR\_UP  
GO\_TRANSCRIPTION\_FROM\_RNA\_POLYMERASE\_I\_PROMOTER, GO\_TRANSCRIPTION\_FROM\_RNA\_POLYMERASE\_I\_PROMOTER  
GO\_POSITIVE\_REGULATION\_OF\_DNA\_TEMPLATED\_TRANSCRIPTION\_INITIATION, GO\_POSITIVE\_REGULATION\_OF\_DNA\_TEMPLATED\_TRANSCRIPTION\_INITIATION  
GO\_POSITIVE\_REGULATION\_OF\_GENE\_EXPRESSION\_EPIGENETIC, GO\_POSITIVE\_REGULATION\_OF\_GENE\_EXPRESSION\_EPIGENETIC  
GO\_POSITIVE\_REGULATION\_OF\_TRANSCRIPTION\_INITIATION\_FROM\_RNA\_POLYMERASE\_II\_PROMOTER, GO\_POSITIVE\_REGULATION\_OF\_TRANSCRIPTION\_INITIATION\_FROM\_RNA\_POLYMERASE\_II\_PROMOTER  
MODULE\_576, MODULE\_576  
MODULE\_503, MODULE\_503  
REACTOME\_IL1\_SIGNALING, REACTOME\_IL1\_SIGNALING  
GO\_NEGATIVE\_REGULATION\_OF\_FIBROBLAST\_PROLIFERATION, GO\_NEGATIVE\_REGULATION\_OF\_FIBROBLAST\_PROLIFERATION  
GO\_NUCLEAR\_ENVELOPE\_REASSEMBLY, GO\_NUCLEAR\_ENVELOPE\_REASSEMBLY  
FRASOR\_TAMOXIFEN\_RESPONSE\_UP, FRASOR\_TAMOXIFEN\_RESPONSE\_UP  
MODULE\_471, MODULE\_471  
GO\_DISULFIDE\_OXIDOREDUCTASE\_ACTIVITY, GO\_DISULFIDE\_OXIDOREDUCTASE\_ACTIVITY  
GSE34156\_TLR1\_TLR2\_LIGAND\_VS\_NOD2\_AND\_TLR1\_TLR2\_LIGAND\_24H\_TREATED\_MONOCYTE\_DN, GSE34156\_TLR1\_TLR2\_LIGAND\_VS\_NOD2\_AND\_TLR1\_TLR2\_LIGAND\_24H\_TREATED\_MONOCYTE\_DN  
MODULE\_528, MODULE\_528  
REACTOME\_FANCONI\_ANEMIA\_PATHWAY, REACTOME\_FANCONI\_ANEMIA\_PATHWAY  
REACTOME\_OTHER\_SEMAPHORIN\_INTERACTIONS, REACTOME\_OTHER\_SEMAPHORIN\_INTERACTIONS  
GO\_REGULATION\_OF\_RNA\_POLYMERASE\_II\_TRANSCRIPTIONAL\_PREINITIATION\_COMPLEX\_ASSEMBLY, GO\_REGULATION\_OF\_RNA\_POLYMERASE\_II\_TRANSCRIPTIONAL\_PREINITIATION\_COMPLEX\_ASSEMBLY  
REACTOME\_RNA\_POL\_I\_TRANSCRIPTION\_INITIATION, REACTOME\_RNA\_POL\_I\_TRANSCRIPTION\_INITIATION  
GSE16385\_UNTREATED\_VS\_12H\_IL4\_TREATED\_MACROPHAGE\_UP, GSE16385\_UNTREATED\_VS\_12H\_IL4\_TREATED\_MACROPHAGE\_UP