

MCMV\_INFECTION\_CD8A\_DC\_UP, GSE45365\_HEALTHY\_VS\_MCMV\_INFECTION\_CD8A\_DC\_UP

GSE45365\_NK\_CELL\_VS\_BCELL\_MCMV\_INFECTION\_DN, GSE45365\_NK\_CELL\_VS\_BCELL\_MCMV\_INFECTION\_DN  
GSE3982\_CENT\_MEMORY\_CD4\_TCELL\_VS\_TH1\_UP, GSE3982\_CENT\_MEMORY\_CD4\_TCELL\_VS\_TH1\_UP  
GOCC\_VESICLE\_TETHERING\_COMPLEX, GOCC\_VESICLE\_TETHERING\_COMPLEX  
WP\_MYOMETRIAL\_RELAXATION\_AND\_CONTRACTION\_PATHWAYS, WP\_MYOMETRIAL\_RELAXATION\_AND\_CONTRACTION\_PATHWAYS  
GSE43863\_TFH\_VS\_LY6C\_INT\_CXCR5POS\_MEMORY\_CD4\_TCELL\_DN, GSE43863\_TFH\_VS\_LY6C\_INT\_CXCR5POS\_MEMORY\_CD4\_TCELL\_DN  
REACTOME\_CELL\_CELL\_COMMUNICATION, REACTOME\_CELL\_CELL\_COMMUNICATION  
HOFT\_CD4\_POSITIVE\_ALPHA\_BETA\_MEMORY\_T\_CELL\_BCG\_VACCINE\_AGE\_18\_45YO\_7DY\_UP, HOFT\_CD4\_POSITIVE\_ALPHA\_BETA\_MEMORY\_T\_CELL\_BCG\_VACCINE\_AGE\_18\_45YO\_7DY\_UP  
GOBP\_CARDIAC\_CONDUCTION, GOBP\_CARDIAC\_CONDUCTION  
GOBP\_CARDIAC\_MUSCLE\_CONTRACTION, GOBP\_CARDIAC\_MUSCLE\_CONTRACTION  
GOBP\_STRIATED\_MUSCLE\_CONTRACTION, GOBP\_STRIATED\_MUSCLE\_CONTRACTION  
BIOCARTA\_HSWI\_SNF\_PATHWAY, BIOCARTA\_HSWI\_SNF\_PATHWAY  
GOBP\_REGULATION\_OF\_CARDIAC\_MUSCLE\_CONTRACTION\_BY\_REGULATION\_OF\_THE\_RELEASE\_OF\_SEQUESTERED\_CALCIIUM\_ION, GOBP\_REGULATION\_OF\_CARDIAC\_MUSCLE\_CONTRACTION\_BY\_REGULATION\_OF\_THE\_RELEASE\_OF\_SEQUESTERED\_CALCIIUM\_ION  
GOBP\_CELL\_COMMUNICATION\_BY\_ELECTRICAL\_COUPLING\_INVOLVED\_IN\_CARDIAC\_CONDUCTION, GOBP\_CELL\_COMMUNICATION\_BY\_ELECTRICAL\_COUPLING\_INVOLVED\_IN\_CARDIAC\_CONDUCTION  
chr11q14, chr11q14  
GOBP\_CARDIAC\_MUSCLE\_CELL\_ACTION\_POTENTIAL, GOBP\_CARDIAC\_MUSCLE\_CELL\_ACTION\_POTENTIAL  
HP\_BIFID\_TONGUE, HP\_BIFID\_TONGUE  
REACTOME\_ADHERENS\_JUNCTIONS\_INTERACTIONS, REACTOME\_ADHERENS\_JUNCTIONS\_INTERACTIONS  
REACTOME\_TP53\_REGULATES\_TRANSCRIPTION\_OF\_SEVERAL\_ADDITIONAL\_CELL\_DEATH\_GENES\_WHOSE\_SPECIFIC\_ROLES\_IN\_P53\_DEPENDENT\_APOPTOSIS\_REMAIN\_UNCERTAIN, REACTOME\_TP53\_REGULATES\_TRANSCRIPTION\_OF\_SEVERAL\_ADDITIONAL\_CELL\_DEATH\_GENES\_WHOSE\_SPECIFIC\_ROLES\_IN\_P53\_DEPENDENT\_A  
GOBP\_CELL\_COMMUNICATION\_INVOLVED\_IN\_CARDIAC\_CONDUCTION, GOBP\_CELL\_COMMUNICATION\_INVOLVED\_IN\_CARDIAC\_CONDUCTION  
GOBP\_REGULATION\_OF\_HEART\_RATE, GOBP\_REGULATION\_OF\_HEART\_RATE  
GOBP\_REGULATION\_OF\_INTEGRIN\_MEDIATED\_SIGNALING\_PATHWAY, GOBP\_REGULATION\_OF\_INTEGRIN\_MEDIATED\_SIGNALING\_PATHWAY  
GOBP\_REGULATION\_OF\_RYANODINE\_SENSITIVE\_CALCIIUM\_RELEASE\_CHANNEL\_ACTIVITY, GOBP\_REGULATION\_OF\_RYANODINE\_SENSITIVE\_CALCIIUM\_RELEASE\_CHANNEL\_ACTIVITY  
GOBP\_POSITIVE\_REGULATION\_OF\_PEPTIDYL\_THREONINE\_PHOSPHORYLATION, GOBP\_POSITIVE\_REGULATION\_OF\_PEPTIDYL\_THREONINE\_PHOSPHORYLATION  
HP\_OPTIC\_NERVE\_COLOBOMA, HP\_OPTIC\_NERVE\_COLOBOMA  
GOBP\_POSITIVE\_REGULATION\_OF\_REGULATORY\_T\_CELL\_DIFFERENTIATION, GOBP\_POSITIVE\_REGULATION\_OF\_REGULATORY\_T\_CELL\_DIFFERENTIATION  
HP\_ABSENT\_SKIN\_PIGMENTATION, HP\_ABSENT\_SKIN\_PIGMENTATION  
DESCARTES\_FETAL\_MUSCLE\_VASCULAR\_ENDOTHELIAL\_CELLS, DESCARTES\_FETAL\_MUSCLE\_VASCULAR\_ENDOTHELIAL\_CELLS  
GSE21546\_UNSTIM\_VS\_ANTI\_CD3\_STIM\_SAP1A\_KO\_DP\_THYMOCYTES\_DN, GSE21546\_UNSTIM\_VS\_ANTI\_CD3\_STIM\_SAP1A\_KO\_DP\_THYMOCYTES\_DN  
GOBP\_BUNDLE\_OF\_HIS\_CELL\_TO\_PURKINJE\_MYOCYTE\_COMMUNICATION, GOBP\_BUNDLE\_OF\_HIS\_CELL\_TO\_PURKINJE\_MYOCYTE\_COMMUNICATION  
GOBP\_REGULATION\_OF\_CARDIAC\_MUSCLE\_CELL\_ACTION\_POTENTIAL, GOBP\_REGULATION\_OF\_CARDIAC\_MUSCLE\_CELL\_ACTION\_POTENTIAL  
GOBP\_NEGATIVE\_REGULATION\_OF\_CELL\_FATE\_COMMITMENT, GOBP\_NEGATIVE\_REGULATION\_OF\_CELL\_FATE\_COMMITMENT  
GOBP\_CELL\_CELL\_SIGNALING\_INVOLVED\_IN\_CARDIAC\_CONDUCTION, GOBP\_CELL\_CELL\_SIGNALING\_INVOLVED\_IN\_CARDIAC\_CONDUCTION  
GOBP\_POSITIVE\_REGULATION\_OF\_NITRIC\_OXIDE\_SYNTHASE\_ACTIVITY, GOBP\_POSITIVE\_REGULATION\_OF\_NITRIC\_OXIDE\_SYNTHASE\_ACTIVITY  
chr2q12, chr2q12  
HP\_OPTIC\_NERVE\_MISROUTING, HP\_OPTIC\_NERVE\_MISROUTING  
GOMF\_TRANSMEMBRANE\_RECEPTOR\_PROTEIN\_TYROSINE\_KINASE\_ACTIVATOR\_ACTIVITY, GOMF\_TRANSMEMBRANE\_RECEPTOR\_PROTEIN\_TYROSINE\_KINASE\_ACTIVATOR\_ACTIVITY  
HP\_INCREASED\_CONNECTIVE\_TISSUE, HP\_INCREASED\_CONNECTIVE\_TISSUE