GSE17721\_12H\_VS\_24H\_GARDIQUIMOD\_BMDC\_DN, GSE17721\_12H\_VS\_24H\_GARDIQUIMOD\_BMDC\_DN GSE17721\_LPS\_VS\_POLYIC\_16H\_BMDC\_UP, GSE17721\_LPS\_VS\_POLYIC\_16H\_BMDC\_UP GSE17721\_LPS\_VS\_PAM3CSK4\_16H\_BMDC\_DN, GSE17721\_LPS\_VS\_PAM3CSK4\_16H\_BMDC\_DN GSE17721\_POLYIC\_VS\_CPG\_12H\_BMDC\_DN, GSE17721\_POLYIC\_VS\_CPG\_12H\_BMDC\_DN GSE17721\_LPS\_VS\_GARDIQUIMOD\_24H\_BMDC\_DN, GSE17721\_LPS\_VS\_GARDIQUIMOD\_24H\_BMDC\_DN GSE17721\_CTRL\_VS\_GARDIQUIMOD\_0.5H\_BMDC\_UP, GSE17721\_CTRL\_VS\_GARDIQUIMOD\_0.5H\_BMDC\_UP GSE17721\_LPS\_VS\_PAM3CSK4\_24H\_BMDC\_DN, GSE17721\_LPS\_VS\_PAM3CSK4\_24H\_BMDC\_DN GSE41867\_MEMORY\_VS\_EXHAUSTED\_CD8\_TCELL\_DAY30\_LCMV\_DN, GSE41867\_MEMORY\_VS\_EXHAUSTED\_CD8\_TCELL\_DAY30\_LCMV\_DN GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_4H\_BMDC\_DN, GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_4H\_BMDC\_DN GSE17721\_0.5H\_VS\_8H\_PAM3CSK4\_BMDC\_DN, GSE17721\_0.5H\_VS\_8H\_PAM3CSK4\_BMDC\_DN GSE17721\_LPS\_VS\_CPG\_6H\_BMDC\_DN, GSE17721\_LPS\_VS\_CPG\_6H\_BMDC\_DN GSE17721\_POLYIC\_VS\_CPG\_4H\_BMDC\_DN, GSE17721\_POLYIC\_VS\_CPG\_4H\_BMDC\_DN GSE17721\_4\_VS\_24H\_GARDIQUIMOD\_BMDC\_UP, GSE17721\_4\_VS\_24H\_GARDIQUIMOD\_BMDC\_UP GSE41867\_NAIVE\_VS\_DAY6\_LCMV\_ARMSTRONG\_EFFECTOR\_CD8\_TCELL\_DN, GSE41867\_NAIVE\_VS\_DAY6\_LCMV\_ARMSTRONG\_EFFECTOR\_CD8\_TCELL\_DN WP\_BRAINDERIVED\_NEUROTROPHIC\_FACTOR\_BDNF\_SIGNALING\_PATHWAY, WP\_BRAINDERIVED\_NEUROTROPHIC\_FACTOR\_BDNF\_SIGNALING\_PATHWAY FIGUEROA\_AML\_METHYLATION\_CLUSTER\_6\_UP, FIGUEROA\_AML\_METHYLATION\_CLUSTER\_6\_UP GSE13306\_TREG\_RA\_VS\_TCONV\_RA\_UP, GSE13306\_TREG\_RA\_VS\_TCONV\_RA\_UP GSE29615\_CTRL\_VS\_DAY3\_LAIV\_IFLU\_VACCINE\_PBMC\_DN, GSE29615\_CTRL\_VS\_DAY3\_LAIV\_IFLU\_VACCINE\_PBMC\_DN GSE34156\_UNTREATED\_VS\_6H\_NOD2\_AND\_TLR1\_TLR2\_LIGAND\_TREATED\_MONOCYTE\_UP, GSE34156\_UNTREATED\_VS\_6H\_NOD2\_AND\_TLR1\_TLR2\_LIGAND\_TREATED\_MONO WP\_EUKARYOTIC\_TRANSCRIPTION\_INITIATION, WP\_EUKARYOTIC\_TRANSCRIPTION\_INITIATION HP\_ABNORMAL\_NEURON\_MORPHOLOGY, HP\_ABNORMAL\_NEURON\_MORPHOLOGY MIR6793\_3P, MIR6793\_3P HP\_PANCREATITIS, HP\_PANCREATITIS GOMF\_PRIMARY\_ACTIVE\_TRANSMEMBRANE\_TRANSPORTER\_ACTIVITY, GOMF\_PRIMARY\_ACTIVE\_TRANSMEMBRANE\_TRANSPORTER\_ACTIVITY MIR11181\_5P, MIR11181\_5P GOBP\_PLATELET\_DERIVED\_GROWTH\_FACTOR\_RECEPTOR\_SIGNALING\_PATHWAY, GOBP\_PLATELET\_DERIVED\_GROWTH\_FACTOR\_RECEPTOR\_SIGNALING\_PATHWAY MIR4256, MIR4256 GOBP\_REGULATION\_OF\_EARLY\_ENDOSOME\_TO\_LATE\_ENDOSOME\_TRANSPORT, GOBP\_REGULATION\_OF\_EARLY\_ENDOSOME\_TO\_LATE\_ENDOSOME\_TRANSPORT MIR6819\_3P, MIR6819\_3P GARDIQUIMOD\_16H\_BMDC\_DN, GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_16H\_BMDC\_DN GOBP\_ASTROCYTE\_DIFFERENTIATION, GOBP\_ASTROCYTE\_DIFFERENTIATION GOBP\_POSITIVE\_REGULATION\_OF\_HORMONE\_SECRETION, GOBP\_POSITIVE\_REGULATION\_OF\_HORMONE\_SECRETION REACTOME\_ARACHIDONIC\_ACID\_METABOLISM, REACTOME\_ARACHIDONIC\_ACID\_METABOLISM CHIANG\_LIVER\_CANCER\_SUBCLASS\_POLYSOMY7\_UP, CHIANG\_LIVER\_CANCER\_SUBCLASS\_POLYSOMY7\_UP NIKOLSKY\_BREAST\_CANCER\_7P22\_AMPLICON, NIKOLSKY\_BREAST\_CANCER\_7P22\_AMPLICON PID\_FGF\_PATHWAY, PID\_FGF\_PATHWAY HP\_GRANULOMATOSIS, HP\_GRANULOMATOSIS RORIE\_TARGETS\_OF\_EWSR1\_FLI1\_FUSION\_DN, RORIE\_TARGETS\_OF\_EWSR1\_FLI1\_FUSION\_DN GOMF\_PROTEIN\_BINDING\_INVOLVED\_IN\_HETEROTYPIC\_CELL\_CELL\_ADHESION, GOMF\_PROTEIN\_BINDING\_INVOLVED\_IN\_HETEROTYPIC\_CELL\_ADHESION WP\_FGFR3\_SIGNALLING\_IN\_CHONDROCYTE\_PROLIFERATION\_AND\_TERMINAL\_DIFFERENTIATION, WP\_FGFR3\_SIGNALLING\_IN\_CHONDROCYTE\_PROLIFERATION\_AND\_TER HP\_VENTRICULAR\_FIBRILLATION, HP\_VENTRICULAR\_FIBRILLATION HP ANHIDROSIS, HP ANHIDROSIS GOBP\_PLATELET\_DERIVED\_GROWTH\_FACTOR\_RECEPTOR\_BETA\_SIGNALING\_PATHWAY, GOBP\_PLATELET\_DERIVED\_GROWTH\_FACTOR\_RECEPTOR\_BETA\_SIGNALING\_PATH HP\_RECURRENT\_BACTERIAL\_SKIN\_INFECTIONS, HP\_RECURRENT\_BACTERIAL\_SKIN\_INFECTIONS GOBP\_BUD\_ELONGATION\_INVOLVED\_IN\_LUNG\_BRANCHING, GOBP\_BUD\_ELONGATION\_INVOLVED\_IN\_LUNG\_BRANCHING GOBP THYROID GLAND DEVELOPMENT, GOBP THYROID GLAND DEVELOPMENT REACTOME SYNTHESIS OF PROSTAGLANDINS PG AND THROMBOXANES TX, REACTOME SYNTHESIS OF PROSTAGLANDINS PG AND THROMBOXANES TX HP\_HAND\_TREMOR, HP\_HAND\_TREMOR GOBP\_DITERPENOID\_BIOSYNTHETIC\_PROCESS, GOBP\_DITERPENOID\_BIOSYNTHETIC\_PROCESS MIR4730, MIR4730 chr9p13, chr9p13 REACTOME\_ADRENALINE\_NORADRENALINE\_INHIBITS\_INSULIN\_SECRETION, REACTOME\_ADRENALINE\_NORADRENALINE\_INHIBITS\_INSULIN\_SECRETION GOBP ANIMAL ORGAN FORMATION, GOBP ANIMAL ORGAN FORMATION HP\_PREMATURE\_PUBARCHE, HP\_PREMATURE\_PUBARCHE GOMF\_STEROID\_DEHYDROGENASE\_ACTIVITY, GOMF\_STEROID\_DEHYDROGENASE\_ACTIVITY GOMF\_ALPHA\_ADRENERGIC\_RECEPTOR\_ACTIVITY, GOMF\_ALPHA\_ADRENERGIC\_RECEPTOR\_ACTIVITY DAVICIONI\_RHABDOMYOSARCOMA\_PAX\_FOXO1\_FUSION\_DN, DAVICIONI\_RHABDOMYOSARCOMA\_PAX\_FOXO1\_FUSION\_DN GOBP\_MESENCHYME\_MIGRATION, GOBP\_MESENCHYME\_MIGRATION GOBP\_INTERNEURON\_MIGRATION, GOBP\_INTERNEURON\_MIGRATION GOBP\_REGULATION\_OF\_MICROVILLUS\_ASSEMBLY, GOBP\_REGULATION\_OF\_MICROVILLUS\_ASSEMBLY chr15q25, chr15q25 GOCC\_DOPAMINERGIC\_SYNAPSE, GOCC\_DOPAMINERGIC\_SYNAPSE GOBP\_INTERMEDIATE\_FILAMENT\_BUNDLE\_ASSEMBLY, GOBP\_INTERMEDIATE\_FILAMENT\_BUNDLE\_ASSEMBLY

GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_24H\_BMDC\_DN, GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_24H\_BMDC\_DN

GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_6H\_BMDC\_DN, GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_6H\_BMDC\_DN

GSE17721\_LPS\_VS\_GARDIQUIMOD\_16H\_BMDC\_DN, GSE17721\_LPS\_VS\_GARDIQUIMOD\_16H\_BMDC\_DN

GSE17721\_LPS\_VS\_POLYIC\_12H\_BMDC\_UP, GSE17721\_LPS\_VS\_POLYIC\_12H\_BMDC\_UP

GSE17721\_0.5H\_VS\_12H\_PAM3CSK4\_BMDC\_DN, GSE17721\_0.5H\_VS\_12H\_PAM3CSK4\_BMDC\_DN