

VS\_PAM3CSK4\_4H\_BMDC\_DN, GSE17721\_POLYIC\_VS\_PAM3CSK4\_4H\_BMDC\_DN

GSE17721\_LPS\_VS\_CPG\_8H\_BMDC\_DN, GSE17721\_LPS\_VS\_CPG\_8H\_BMDC\_DN  
GSE17721\_LPS\_VS\_PAM3CSK4\_6H\_BMDC\_DN, GSE17721\_LPS\_VS\_PAM3CSK4\_6H\_BMDC\_DN  
GSE17721\_0.5H\_VS\_24H\_GARDIQUIMOD\_BMDC\_DN, GSE17721\_0.5H\_VS\_24H\_GARDIQUIMOD\_BMDC\_DN  
GSE17721\_0.5H\_VS\_24H\_PAM3CSK4\_BMDC\_DN, GSE17721\_0.5H\_VS\_24H\_PAM3CSK4\_BMDC\_DN  
GSE17721\_0.5H\_VS\_12H\_CPG\_BMDC\_DN, GSE17721\_0.5H\_VS\_12H\_CPG\_BMDC\_DN  
GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_4H\_BMDC\_DN, GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_4H\_BMDC\_DN  
GSE17721\_0.5H\_VS\_12H\_PAM3CSK4\_BMDC\_DN, GSE17721\_0.5H\_VS\_12H\_PAM3CSK4\_BMDC\_DN  
GSE32423\_IL7\_VS\_IL7\_IL4\_NAIVE\_CD8\_TCELL\_DN, GSE32423\_IL7\_VS\_IL7\_IL4\_NAIVE\_CD8\_TCELL\_DN  
GSE17721\_0.5H\_VS\_12H\_GARDIQUIMOD\_BMDC\_DN, GSE17721\_0.5H\_VS\_12H\_GARDIQUIMOD\_BMDC\_DN  
GSE17721\_LPS\_VS\_GARDIQUIMOD\_16H\_BMDC\_DN, GSE17721\_LPS\_VS\_GARDIQUIMOD\_16H\_BMDC\_DN  
GSE17721\_LPS\_VS\_PAM3CSK4\_16H\_BMDC\_DN, GSE17721\_LPS\_VS\_PAM3CSK4\_16H\_BMDC\_DN  
GSE36078\_WT\_VS\_IL1R\_KO\_LUNG\_DC\_AFTER\_AD5\_T425A\_HEXON\_INF\_UP, GSE36078\_WT\_VS\_IL1R\_KO\_LUNG\_DC\_AFTER\_AD5\_T425A\_HEXON\_INF\_UP  
GSE17721\_LPS\_VS\_CPG\_1H\_BMDC\_DN, GSE17721\_LPS\_VS\_CPG\_1H\_BMDC\_DN  
GSE17721\_CPG\_VS\_GARDIQUIMOD\_12H\_BMDC\_DN, GSE17721\_CPG\_VS\_GARDIQUIMOD\_12H\_BMDC\_DN  
GSE17721\_CTRL\_VS\_CPG\_8H\_BMDC\_DN, GSE17721\_CTRL\_VS\_CPG\_8H\_BMDC\_DN  
GSE17721\_CPG\_VS\_GARDIQUIMOD\_4H\_BMDC\_UP, GSE17721\_CPG\_VS\_GARDIQUIMOD\_4H\_BMDC\_UP  
GSE37301\_MULTIPOTENT\_PROGENITOR\_VS\_PRO\_BCELL\_UP, GSE37301\_MULTIPOTENT\_PROGENITOR\_VS\_PRO\_BCELL\_UP  
MIR6734\_3P, MIR6734\_3P  
MIR6079, MIR6079  
GSE17721\_PAM3CSK4\_VS\_CPG\_2H\_BMDC\_UP, GSE17721\_PAM3CSK4\_VS\_CPG\_2H\_BMDC\_UP  
GSE40184\_HEALTHY\_VS\_HCV\_INFECTED\_DONOR\_PBMCMC\_UP, GSE40184\_HEALTHY\_VS\_HCV\_INFECTED\_DONOR\_PBMCMC\_UP  
GOBP\_JNK\_CASCADE, GOBP\_JNK\_CASCADE  
MIR526B\_5P, MIR526B\_5P  
REACTOME\_REGULATION\_OF\_PTEN\_GENE\_TRANSCRIPTION, REACTOME\_REGULATION\_OF\_PTEN\_GENE\_TRANSCRIPTION  
MIR4646\_5P, MIR4646\_5P  
MIR204\_3P, MIR204\_3P  
NAKAMURA\_ADIPOGENESIS\_LATE\_UP, NAKAMURA\_ADIPOGENESIS\_LATE\_UP  
BIOCARTA\_PDGF\_PATHWAY, BIOCARTA\_PDGF\_PATHWAY  
MIR4253, MIR4253  
GSE16385\_IFNG\_TNF\_VS\_IL4\_STIM\_MACROPHAGE\_DN, GSE16385\_IFNG\_TNF\_VS\_IL4\_STIM\_MACROPHAGE\_DN  
GOBP\_REGULATION\_OF\_EXECUTION\_PHASE\_OF\_APOPTOSIS, GOBP\_REGULATION\_OF\_EXECUTION\_PHASE\_OF\_APOPTOSIS  
PLASARI\_NFIC\_TARGETS\_BASAL\_UP, PLASARI\_NFIC\_TARGETS\_BASAL\_UP  
HP\_INCREASED\_SULFUR\_AMINO\_ACID\_LEVEL\_IN\_URINE, HP\_INCREASED\_SULFUR\_AMINO\_ACID\_LEVEL\_IN\_URINE  
HP\_HOMOCYSTINURIA, HP\_HOMOCYSTINURIA  
HERNANDEZ\_ABERRANT\_MITOSIS\_BY\_DOCETACEL\_2NM\_DN, HERNANDEZ\_ABERRANT\_MITOSIS\_BY\_DOCETACEL\_2NM\_DN  
REACTOME\_COBALAMIN\_CBL\_VITAMIN\_B12\_TRANSPORT\_AND\_METABOLISM, REACTOME\_COBALAMIN\_CBL\_VITAMIN\_B12\_TRANSPORT\_AND\_METABOLISM  
HP\_HYPEREXTENSIBILITY\_OF\_THE\_FINGER\_JOINTS, HP\_HYPEREXTENSIBILITY\_OF\_THE\_FINGER\_JOINTS  
GOBP\_REGULATION\_OF\_TRANSCRIPTION\_OF\_NUCLEOLAR\_LARGE\_RRNA\_BY\_RNA\_POLYMERASE\_I, GOBP\_REGULATION\_OF\_TRANSCRIPTION\_OF\_NUCLEOLAR\_LARGE\_RRNA\_BY\_RNA\_POLYMERASE\_I  
HANN\_RESISTANCE\_TO\_BCL2\_INHIBITOR\_UP, HANN\_RESISTANCE\_TO\_BCL2\_INHIBITOR\_UP  
REACTOME\_DEFECTS\_IN\_COBALAMIN\_B12\_METABOLISM, REACTOME\_DEFECTS\_IN\_COBALAMIN\_B12\_METABOLISM  
HP\_PELVIC\_GIRDLE\_MUSCLE\_WEAKNESS, HP\_PELVIC\_GIRDLE\_MUSCLE\_WEAKNESS