

**MULTIPOTENT\_VS\_PRO\_BCELL\_DN, GSE15330\_LYMPHOID\_MULTIPOTENT\_VS\_PRO\_BCELL\_DN**

GSE17721\_0.5H\_VS\_8H\_GARDIQUIMOD\_BMDC\_DN, GSE17721\_0.5H\_VS\_8H\_GARDIQUIMOD\_BMDC\_DN  
GSE29949\_MICROGLIA\_BRAIN\_VS\_MONOCYTE\_BONE\_MARROW\_DN, GSE29949\_MICROGLIA\_BRAIN\_VS\_MONOCYTE\_BONE\_MARROW\_DN  
GSE40068\_CXCR5POS\_BCL6POS\_TFH\_VS\_CXCR5NEG\_BCL6NEG\_CD4\_TCELL\_DN, GSE40068\_CXCR5POS\_BCL6POS\_TFH\_VS\_CXCR5NEG\_BCL6NEG\_CD4\_TCELL\_DN  
GSE1448\_CTRL\_VS\_ANTI\_VALPHA2\_DP\_THYMOCYTE\_DN, GSE1448\_CTRL\_VS\_ANTI\_VALPHA2\_DP\_THYMOCYTE\_DN  
GSE17721\_CTRL\_VS\_GARDIQUIMOD\_2H\_BMDC\_DN, GSE17721\_CTRL\_VS\_GARDIQUIMOD\_2H\_BMDC\_DN  
GSE32423\_CTRL\_VS\_IL4\_MEMORY\_CD8\_TCELL\_DN, GSE32423\_CTRL\_VS\_IL4\_MEMORY\_CD8\_TCELL\_DN  
GSE32423\_MEMORY\_VS\_NAIVE\_CD8\_TCELL\_UP, GSE32423\_MEMORY\_VS\_NAIVE\_CD8\_TCELL\_UP  
GSE22935\_UNSTIM\_VS\_24H\_MBOVIS\_BCG\_STIM\_MACROPHAGE\_DN, GSE22935\_UNSTIM\_VS\_24H\_MBOVIS\_BCG\_STIM\_MACROPHAGE\_DN  
GSE17721\_CTRL\_VS\_POLYIC\_8H\_BMDC\_DN, GSE17721\_CTRL\_VS\_POLYIC\_8H\_BMDC\_DN  
REACTOME\_METABOLISM\_OF\_STEROIDS, REACTOME\_METABOLISM\_OF\_STEROIDS  
GSE13485\_CTRL\_VS\_DAY3\_YF17D\_VACCINE\_PBMC\_UP, GSE13485\_CTRL\_VS\_DAY3\_YF17D\_VACCINE\_PBMC\_UP  
HP\_NEURODEGENERATION, HP\_NEURODEGENERATION  
GOMF\_UBIQUITIN\_CONJUGATING\_ENZYME\_BINDING, GOMF\_UBIQUITIN\_CONJUGATING\_ENZYME\_BINDING  
MIR214\_5P, MIR214\_5P  
ZHONG\_PFC\_C2\_SOX5\_BCL11B\_POS\_EXCITATORY\_NEURON, ZHONG\_PFC\_C2\_SOX5\_BCL11B\_POS\_EXCITATORY\_NEURON  
REACTOME\_NICOTINAMIDE\_SALVAGING, REACTOME\_NICOTINAMIDE\_SALVAGING  
HP\_ABNORMALITY\_OF\_THE\_MIDDLE\_PHALANX\_OF\_THE\_5TH\_FINGER, HP\_ABNORMALITY\_OF\_THE\_MIDDLE\_PHALANX\_OF\_THE\_5TH\_FINGER  
GOBP\_NAD\_BIOSYNTHESIS\_VIA\_NICOTINAMIDE\_RIBOSIDE\_SALVAGE\_PATHWAY, GOBP\_NAD\_BIOSYNTHESIS\_VIA\_NICOTINAMIDE\_RIBOSIDE\_SALVAGE\_PATHWAY  
HP\_COMPLETE\_ATRIOVENTRICULAR\_CANAL\_DEFECT, HP\_COMPLETE\_ATRIOVENTRICULAR\_CANAL\_DEFECT  
GOBP\_INTERCELLULAR\_TRANSPORT, GOBP\_INTERCELLULAR\_TRANSPORT  
GOCC\_CENTRAL\_ELEMENT, GOCC\_CENTRAL\_ELEMENT  
HP\_IRIDODONESIS, HP\_IRIDODONESIS