

STAT5\_KO\_VS\_WT\_PRE\_BCELL\_DN, GSE24814\_STAT5\_KO\_VS\_WT\_PRE\_BCELL\_DN

GSE29949\_CD8\_POS\_DC\_SPLEEN\_VS\_DC\_BRAIN\_UP, GSE29949\_CD8\_POS\_DC\_SPLEEN\_VS\_DC\_BRAIN\_UP  
GSE17974\_IL4\_AND\_ANTI\_IL12\_VS\_UNTREATED\_12H\_ACT\_CD4\_TCELL\_UP, GSE17974\_IL4\_AND\_ANTI\_IL12\_VS\_UNTREATED\_12H\_ACT\_CD4\_TCELL\_UP  
GSE26559\_TCF1\_KO\_VS\_WT\_LIN\_NEG\_CELL\_UP, GSE26559\_TCF1\_KO\_VS\_WT\_LIN\_NEG\_CELL\_UP  
GSE29949\_DC\_BRAIN\_VS\_MONOCYTE\_BONE\_MARROW\_UP, GSE29949\_DC\_BRAIN\_VS\_MONOCYTE\_BONE\_MARROW\_UP  
GSE14308\_TH2\_VS\_TH1\_UP, GSE14308\_TH2\_VS\_TH1\_UP  
GOBP\_REGULATION\_OF\_CHROMATIN\_ORGANIZATION, GOBP\_REGULATION\_OF\_CHROMATIN\_ORGANIZATION  
GSE27896\_HDAC6\_KO\_VS\_WT\_TREG\_DN, GSE27896\_HDAC6\_KO\_VS\_WT\_TREG\_DN  
GOBP\_REGULATION\_OF\_HISTONE\_MODIFICATION, GOBP\_REGULATION\_OF\_HISTONE\_MODIFICATION  
GSE360\_CTRL\_VS\_L\_MAJOR\_MAC\_DN, GSE360\_CTRL\_VS\_L\_MAJOR\_MAC\_DN  
GOBP\_POSITIVE\_REGULATION\_OF\_CHROMATIN\_ORGANIZATION, GOBP\_POSITIVE\_REGULATION\_OF\_CHROMATIN\_ORGANIZATION  
HP\_ABNORMALITY\_OF\_THE\_ANUS, HP\_ABNORMALITY\_OF\_THE\_ANUS  
GSE29949\_CD8\_NEG\_DC\_SPLEEN\_VS\_MONOCYTE\_BONE\_MARROW\_DN, GSE29949\_CD8\_NEG\_DC\_SPLEEN\_VS\_MONOCYTE\_BONE\_MARROW\_DN  
GSE22611\_MUTANT\_NOD2\_VS\_CTRL\_TRANSDUCED\_HEK293T\_CELL\_UP, GSE22611\_MUTANT\_NOD2\_VS\_CTRL\_TRANSDUCED\_HEK293T\_CELL\_UP  
GSE16385\_UNTREATED\_VS\_12H\_IL4\_TREATED\_MACROPHAGE\_UP, GSE16385\_UNTREATED\_VS\_12H\_IL4\_TREATED\_MACROPHAGE\_UP  
BEGUM\_TARGETS\_OF\_PAX3\_FOXO1\_FUSION\_UP, BEGUM\_TARGETS\_OF\_PAX3\_FOXO1\_FUSION\_UP  
GSE29949\_CD8\_NEG\_DC\_SPLEEN\_VS\_CD8\_POS\_DC\_SPLEEN\_UP, GSE29949\_CD8\_NEG\_DC\_SPLEEN\_VS\_CD8\_POS\_DC\_SPLEEN\_UP  
GOBP\_SYNAPSE\_ASSEMBLY, GOBP\_SYNAPSE\_ASSEMBLY  
MIR8082, MIR8082  
GSE17974\_IL4\_AND\_ANTI\_IL12\_VS\_UNTREATED\_1H\_ACT\_CD4\_TCELL\_UP, GSE17974\_IL4\_AND\_ANTI\_IL12\_VS\_UNTREATED\_1H\_ACT\_CD4\_TCELL\_UP  
WP\_PHOSPHODIESTERASES\_IN\_NEURONAL\_FUNCTION, WP\_PHOSPHODIESTERASES\_IN\_NEURONAL\_FUNCTION  
GOBP\_POSITIVE\_REGULATION\_OF\_CELL\_JUNCTION\_ASSEMBLY, GOBP\_POSITIVE\_REGULATION\_OF\_CELL\_JUNCTION\_ASSEMBLY  
HP\_HYPOTENSION, HP\_HYPOTENSION  
MODULE\_259, MODULE\_259  
MODULE\_199, MODULE\_199  
MODULE\_85, MODULE\_85  
MCDOWELL\_ACUTE\_LUNG\_INJURY\_UP, MCDOWELL\_ACUTE\_LUNG\_INJURY\_UP  
GOBP\_REGULATION\_OF\_SYNAPSE\_ASSEMBLY, GOBP\_REGULATION\_OF\_SYNAPSE\_ASSEMBLY  
GOBP\_POSITIVE\_REGULATION\_OF\_SYNAPSE\_ASSEMBLY, GOBP\_POSITIVE\_REGULATION\_OF\_SYNAPSE\_ASSEMBLY  
GOBP\_SYMPATHETIC\_NERVOUS\_SYSTEM\_DEVELOPMENT, GOBP\_SYMPATHETIC\_NERVOUS\_SYSTEM\_DEVELOPMENT  
HP\_INCREASED\_BLOOD\_UREA\_NITROGEN, HP\_INCREASED\_BLOOD\_UREA\_NITROGEN  
GOBP\_POSITIVE\_REGULATION\_OF\_POTASSIUM\_ION\_TRANSPORT, GOBP\_POSITIVE\_REGULATION\_OF\_POTASSIUM\_ION\_TRANSPORT  
NABA\_PROTEOGLYCANS, NABA\_PROTEOGLYCANS  
GOBP\_NEPHRON\_MORPHOGENESIS, GOBP\_NEPHRON\_MORPHOGENESIS  
GOBP\_NUCLEOSOME\_POSITIONING, GOBP\_NUCLEOSOME\_POSITIONING  
GOBP\_MESONEPHROS\_DEVELOPMENT, GOBP\_MESONEPHROS\_DEVELOPMENT  
GOBP\_MESONEPHRIC\_TUBULE\_MORPHOGENESIS, GOBP\_MESONEPHRIC\_TUBULE\_MORPHOGENESIS