

4DAY\_IL6\_IL1\_TGFB\_TREATED\_CD4\_TCELL\_DN, GSE23505\_UNTREATED\_VS\_4DAY\_IL6\_IL1\_TGFB\_TREATED\_CD4\_TCELL\_DN

GSE14308\_TH1\_VS\_TH17\_DN, GSE14308\_TH1\_VS\_TH17\_DN  
GSE27786\_LSK\_VS\_LIN\_NEG\_CELL\_UP, GSE27786\_LSK\_VS\_LIN\_NEG\_CELL\_UP  
GSE5542\_UNTREATED\_VS\_IFNA\_TREATED\_EPITHELIAL\_CELLS\_24H\_DN, GSE5542\_UNTREATED\_VS\_IFNA\_TREATED\_EPITHELIAL\_CELLS\_24H\_DN  
GSE5679\_RARA\_AAGONIST\_AM580\_VS\_AM580\_AND\_ROSIGLITAZONE\_TREATED\_DC\_UP, GSE5679\_RARA\_AAGONIST\_AM580\_VS\_AM580\_AND\_ROSIGLITAZONE\_TREATED\_DC\_UP  
GSE3720\_VD1\_VS\_VD2\_GAMMADELTA\_TCELL\_WITH\_LPS\_STIM\_UP, GSE3720\_VD1\_VS\_VD2\_GAMMADELTA\_TCELL\_WITH\_LPS\_STIM\_UP  
GSE1925\_3H\_VS\_24H\_IFNG\_STIM\_IFNG\_PRIMED\_MACROPHAGE\_UP, GSE1925\_3H\_VS\_24H\_IFNG\_STIM\_IFNG\_PRIMED\_MACROPHAGE\_UP  
GSE21379\_TFH\_VS\_NON\_TFH\_SAP\_KO\_CD4\_TCELL\_DN, GSE21379\_TFH\_VS\_NON\_TFH\_SAP\_KO\_CD4\_TCELL\_DN  
GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_8H\_BMDC\_UP, GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_8H\_BMDC\_UP  
MIR503\_5P, MIR503\_5P  
BROWNE\_INTERFERON\_RESPONSIVE\_GENES, BROWNE\_INTERFERON\_RESPONSIVE\_GENES  
MODULE\_427, MODULE\_427  
MIR4752, MIR4752  
MIR4797\_5P, MIR4797\_5P  
MODULE\_480, MODULE\_480  
GSE46606\_DAY1\_VS\_DAY3\_CD40L\_IL2\_IL5\_STIMULATED\_IRF4\_KO\_BCELL\_UP, GSE46606\_DAY1\_VS\_DAY3\_CD40L\_IL2\_IL5\_STIMULATED\_IRF4\_KO\_BCELL\_UP  
GOBP\_EPITHELIAL\_TUBE\_FORMATION, GOBP\_EPITHELIAL\_TUBE\_FORMATION  
ARP1\_01, ARP1\_01  
REACTOME\_O\_GLYCOSYLATION\_OF\_TSR\_DOMAIN\_CONTAINING\_PROTEINS, REACTOME\_O\_GLYCOSYLATION\_OF\_TSR\_DOMAIN\_CONTAINING\_PROTEINS  
GSE6681\_DELETED\_FOXP3\_VS\_WT\_TREG\_UP, GSE6681\_DELETED\_FOXP3\_VS\_WT\_TREG\_UP  
GOBP\_DORSAL\_VENTRAL\_NEURAL\_TUBE\_PATTERNING, GOBP\_DORSAL\_VENTRAL\_NEURAL\_TUBE\_PATTERNING  
KEGG\_GLYCOSAMINOGLYCAN\_BIOSYNTHESIS\_KERATAN\_SULFATE, KEGG\_GLYCOSAMINOGLYCAN\_BIOSYNTHESIS\_KERATAN\_SULFATE  
REACTOME\_DISEASES\_ASSOCIATED\_WITH\_O\_GLYCOSYLATION\_OF\_PROTEINS, REACTOME\_DISEASES\_ASSOCIATED\_WITH\_O\_GLYCOSYLATION\_OF\_PROTEINS  
REACTOME\_PHASE\_0\_RAPID\_DEPOLARISATION, REACTOME\_PHASE\_0\_RAPID\_DEPOLARISATION  
GOBP\_SPINAL\_CORD\_DEVELOPMENT, GOBP\_SPINAL\_CORD\_DEVELOPMENT