AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_6H\_DN, GSE2770\_IL12\_VS\_TGFB\_AND\_IL12\_TREATED\_ACT\_CD4\_TCELL\_6H\_DN HP\_INSPIRATORY\_STRIDOR, HP\_INSPIRATORY\_STRIDOR GOBP\_AMYLOID\_PRECURSOR\_PROTEIN\_BIOSYNTHETIC\_PROCESS, GOBP\_AMYLOID\_PRECURSOR\_PROTEIN\_BIOSYNTHETIC\_PROCESS GOMF\_ACROSIN\_BINDING, GOMF\_ACROSIN\_BINDING

```
GSE43955_TH0_VS_TGFB_IL6_IL23_TH17_ACT_CD4_TCELL_60H_DN, GSE43955_TH0_VS_TGFB_IL6_IL23_TH17_ACT_CD4_TCELL_60H_DN
GSE9988_LPS_VS_LPS_AND_ANTI_TREM1_MONOCYTE_UP, GSE9988_LPS_VS_LPS_AND_ANTI_TREM1_MONOCYTE_UP
GSE3982 CTRL VS LPS 4H MAC DN, GSE3982 CTRL VS LPS 4H MAC DN
HP_SHORT_PHILTRUM, HP_SHORT_PHILTRUM
HP_SENSORY_NEUROPATHY, HP_SENSORY_NEUROPATHY
MIR224 5P, MIR224 5P
HP_PROXIMAL_MUSCLE_WEAKNESS, HP_PROXIMAL_MUSCLE_WEAKNESS
HP_SOMATIC_MUTATION, HP_SOMATIC_MUTATION
HP_CONTRACTURES_OF_THE_JOINTS_OF_THE_LOWER_LIMBS, HP_CONTRACTURES_OF_THE_JOINTS_OF_THE_LOWER_LIMBS
KIM_MYC_AMPLIFICATION_TARGETS_DN, KIM_MYC_AMPLIFICATION_TARGETS_DN
HP_SPARSE_EYEBROW, HP_SPARSE_EYEBROW
HP_ABNORMAL_RECTUM_MORPHOLOGY, HP_ABNORMAL_RECTUM_MORPHOLOGY
MIR33A 5P MIR33B 5P, MIR33A 5P MIR33B 5P
TOOKER GEMCITABINE RESISTANCE UP, TOOKER GEMCITABINE RESISTANCE UP
HP_MACROGLOSSIA, HP_MACROGLOSSIA
HP_ECTOPIC_KIDNEY, HP_ECTOPIC_KIDNEY
MIR455_5P, MIR455_5P
 MIR562, MIR562
BOYLAN_MULTIPLE_MYELOMA_PCA3_UP, BOYLAN_MULTIPLE_MYELOMA_PCA3_UP
GSE28783_ANTI_MIR33_VS_UNTREATED_ATHEROSCLEROSIS_MACROPHAGE_DN, GSE28783_ANTI_MIR33_VS_UNTREATED_ATHEROSCLEROSIS_MACROPHAGE_DN
 HP APLASIA HYPOPLASIA OF THE EYEBROW, HP APLASIA HYPOPLASIA OF THE EYEBROW
GSE40274_FOXP3_VS_FOXP3_AND_GATA1_TRANSDUCED_ACTIVATED_CD4_TCELL_UP, GSE40274_FOXP3_VS_FOXP3_AND_GATA1_TRANSDUCED_ACTIVATED_CD4_TCELL_UP
GSE5589_LPS_VS_LPS_AND_IL10_STIM_IL10_KO_MACROPHAGE_180MIN_UP, GSE5589_LPS_VS_LPS_AND_IL10_STIM_IL10_KO_MACROPHAGE_180MIN_UP
 DESCARTES_MAIN_FETAL_ANTIGEN_PRESENTING_CELLS, DESCARTES_MAIN_FETAL_ANTIGEN_PRESENTING_CELLS
HP_ACUTE_PHASE_RESPONSE, HP_ACUTE_PHASE_RESPONSE
MIR11181_5P, MIR11181_5P
BREDEMEYER_RAG_SIGNALING_VIA_ATM_NOT_VIA_NFKB_DN, BREDEMEYER_RAG_SIGNALING_VIA_ATM_NOT_VIA_NFKB_DN
REACTOME_OTHER_SEMAPHORIN_INTERACTIONS, REACTOME_OTHER_SEMAPHORIN_INTERACTIONS
 GSE10147 IL3 AND HIVP17 VS IL3 AND CPG STIM PDC UP, GSE10147 IL3 AND HIVP17 VS IL3 AND CPG STIM PDC UP
HP_MYOSITIS, HP_MYOSITIS
SALVADOR_MARTIN_PEDIATRIC_TBD_ANTI_TNF_THERAPY_NONRESPONDER_POST_TREATMENT_UP, SALVADOR_MARTIN_PEDIATRIC_TBD_ANTI_TNF_THERAPY_NONRESPONDER_POST_TREAT
GOBP_NEGATIVE_REGULATION_OF_ATP_METABOLIC_PROCESS, GOBP_NEGATIVE_REGULATION_OF_ATP_METABOLIC_PROCESS
GOBP_T_HELPER_1_TYPE_IMMUNE_RESPONSE, GOBP_T_HELPER_1_TYPE_IMMUNE_RESPONSE
GOBP_NEGATIVE_REGULATION_OF_AMYLOID_PRECURSOR_PROTEIN_BIOSYNTHETIC_PROCESS, GOBP_NEGATIVE_REGULATION_OF_AMYLOID_PRECURSOR_PROTEIN_BIOSYNTHETIC_PROCESS
GCM_HMGA2, GCM_HMGA2
GOBP_CARDIAC_NEURAL_CREST_CELL_DEVELOPMENT_INVOLVED_IN_OUTFLOW_TRACT_MORPHOGENESIS, GOBP_CARDIAC_NEURAL_CREST_CELL_DEVELOPMENT_INVOLVED_IN_OUTFLOW_
HP_CEREBELLAR_DYSPLASIA, HP_CEREBELLAR_DYSPLASIA
HP_ABNORMALITY_OF_SECONDARY_SEXUAL_HAIR, HP_ABNORMALITY_OF_SECONDARY_SEXUAL_HAIR
GOBP_POLYPHOSPHATE_CATABOLIC_PROCESS, GOBP_POLYPHOSPHATE_CATABOLIC_PROCESS
GOMF_EXOPOLYPHOSPHATASE_ACTIVITY, GOMF_EXOPOLYPHOSPHATASE_ACTIVITY
GOBP_G_PROTEIN_COUPLED_GLUTAMATE_RECEPTOR_SIGNALING_PATHWAY, GOBP_G_PROTEIN_COUPLED_GLUTAMATE_RECEPTOR_SIGNALING_PATHWAY
GOBP_ADENYLATE_CYCLASE_INHIBITING_G_PROTEIN_COUPLED_GLUTAMATE_RECEPTOR_SIGNALING_PATHWAY, GOBP_ADENYLATE_CYCLASE_INHIBITING_G_PROTEIN_COUPLED_GLUTAMA
HP_MUSCLE_HYPERTROPHY_OF_THE_LOWER_EXTREMITIES, HP_MUSCLE_HYPERTROPHY_OF_THE_LOWER_EXTREMITIES
GOBP_CELL_AGGREGATION, GOBP_CELL_AGGREGATION
STAT3_01, STAT3_01
GCM TEC, GCM TEC
WP_GPCRS_CLASS_C_METABOTROPIC_GLUTAMATE_PHEROMONE, WP_GPCRS_CLASS_C_METABOTROPIC_GLUTAMATE_PHEROMONE
```

GOBP\_RESPONSE\_TO\_PHENYLPROPANOID, GOBP\_RESPONSE\_TO\_PHENYLPROPANOID

GOCC\_EXTRACELLULAR\_MEMBRANE\_BOUNDED\_ORGANELLE, GOCC\_EXTRACELLULAR\_MEMBRANE\_BOUNDED\_ORGANELLE