STIM IMMATURE NEURON CELL LINE UP, GSE16450 CTRL VS IFNA 12H STIM IMMATURE NEURON CELL LINE UP GOBP_BASIC_AMINO_ACID_TRANSMEMBRANE_TRANSPORT, GOBP_BASIC_AMINO_ACID_TRANSMEMBRANE_TRANSPORT

```
GSE16385_ROSIGLITAZONE_IL4_VS_IL4_ALONE_STIM_MACROPHAGE_12H_DN, GSE16385_ROSIGLITAZONE_IL4_VS_IL4_ALONE_STIM_MACROPHAGE_12H_DN
MIR302A_5P, MIR302A_5P
GSE19888_CTRL_VS_A3R_ACT_TREATED_MAST_CELL_PRETREATED_WITH_A3R_INH_DN, GSE19888_CTRL_VS_A3R_ACT_TREATED_MAST_CELL_PRETREATED_WITH_A3R_INH_DN
GSE21927_SPLENIC_C26GM_TUMOROUS_VS_4T1_TUMOR_MONOCYTES_DN, GSE21927_SPLENIC_C26GM_TUMOROUS_VS_4T1_TUMOR_MONOCYTES_DN
LAKE_ADULT_KIDNEY_C4_PROXIMAL_TUBULE_EPITHELIAL_CELLS_S2, LAKE_ADULT_KIDNEY_C4_PROXIMAL_TUBULE_EPITHELIAL_CELLS_S2
GSE5503 MLN DC VS PLN DC ACTIVATED ALLOGENIC TCELL DN, GSE5503 MLN DC VS PLN DC ACTIVATED ALLOGENIC TCELL DN
GSE11057_NAIVE_VS_MEMORY_CD4_TCELL_UP, GSE11057_NAIVE_VS_MEMORY_CD4_TCELL_UP
MIR190B_3P, MIR190B_3P
GSE26495_NAIVE_VS_PD1HIGH_CD8_TCELL_UP, GSE26495_NAIVE_VS_PD1HIGH_CD8_TCELL_UP
LAKE_ADULT_KIDNEY_C15_CONNECTING_TUBULE, LAKE_ADULT_KIDNEY_C15_CONNECTING_TUBULE
GSE8621_UNSTIM_VS_LPS_PRIMED_AND_LPS_STIM_MACROPHAGE_DN, GSE8621_UNSTIM_VS_LPS_PRIMED_AND_LPS_STIM_MACROPHAGE_DN
 LAKE_ADULT_KIDNEY_C11_THIN_ASCENDING_LIMB, LAKE_ADULT_KIDNEY_C11_THIN_ASCENDING_LIMB
 LAKE_ADULT_KIDNEY_C20_COLLECTING_DUCT_INTERCALATED_CELLS_TYPE_A_CORTEX, LAKE_ADULT_KIDNEY_C20_COLLECTING_DUCT_INTERCALATED_CELLS_TYPE_A_CORTEX
 GSE37301_COMMON_LYMPHOID_PROGENITOR_VS_RAG2_KO_NK_CELL_DN, GSE37301_COMMON_LYMPHOID_PROGENITOR_VS_RAG2_KO_NK_CELL_DN
 MIR518C_5P, MIR518C_5P
 LAKE_ADULT_KIDNEY_C16_COLLECTING_SYSTEM_PRINCIPAL_CELLS_CORTEX, LAKE_ADULT_KIDNEY_C16_COLLECTING_SYSTEM_PRINCIPAL_CELLS_CORTEX
MIR5585_5P, MIR5585_5P
GAL_LEUKEMIC_STEM_CELL_UP, GAL_LEUKEMIC_STEM_CELL_UP
HP_PLAGIOCEPHALY, HP_PLAGIOCEPHALY
HP HIP DYSPLASIA, HP HIP DYSPLASIA
LAKE_ADULT_KIDNEY_C13_THICK_ASCENDING_LIMB, LAKE_ADULT_KIDNEY_C13_THICK_ASCENDING_LIMB
HP TYPE II DIABETES MELLITUS, HP TYPE II DIABETES MELLITUS
GOBP_SODIUM_ION_TRANSMEMBRANE_TRANSPORT, GOBP_SODIUM_ION_TRANSMEMBRANE_TRANSPORT
LAKE_ADULT_KIDNEY_C29_UNKNOWN_NOVEL_PT_CFH_POS_SUBPOPULATION_S2, LAKE_ADULT_KIDNEY_C29_UNKNOWN_NOVEL_PT_CFH_POS_SUBPOPULATION_S2
REACTOME_INTEGRATION_OF_ENERGY_METABOLISM, REACTOME_INTEGRATION_OF_ENERGY_METABOLISM
GSE42088 UNINF VS LEISHMANIA INF DC 8H DN, GSE42088 UNINF VS LEISHMANIA INF DC 8H DN
LAKE_ADULT_KIDNEY_C21_COLLECTING_DUCT_INTERCALATED_CELLS_TYPE_B, LAKE_ADULT_KIDNEY_C21_COLLECTING_DUCT_INTERCALATED_CELLS_TYPE_B
CRX_NRL_DN.V1_UP, CRX_NRL_DN.V1_UP
HP_EARLY_ONSET_OF_SEXUAL_MATURATION, HP_EARLY_ONSET_OF_SEXUAL_MATURATION
HP_DISPROPORTIONATE_SHORT_STATURE, HP_DISPROPORTIONATE_SHORT_STATURE
· HP_POSTURAL_TREMOR, HP_POSTURAL_TREMOR
HP_EEG_WITH_FOCAL_EPILEPTIFORM_DISCHARGES, HP_EEG_WITH_FOCAL_EPILEPTIFORM_DISCHARGES
GOCC_INTRINSIC_COMPONENT_OF_GOLGI_MEMBRANE, GOCC_INTRINSIC_COMPONENT_OF_GOLGI_MEMBRANE
MIR4327, MIR4327
MIR2116_3P, MIR2116_3P
BEGUM_TARGETS_OF_PAX3_FOXO1_FUSION_UP, BEGUM_TARGETS_OF_PAX3_FOXO1_FUSION_UP
GOBP_REGULATION_OF_CELL_MATRIX_ADHESION, GOBP_REGULATION_OF_CELL_MATRIX_ADHESION
HP_URETHRAL_STENOSIS, HP_URETHRAL_STENOSIS
MIR4489, MIR4489
GOBP_RESPONSE_TO_COLD, GOBP_RESPONSE_TO_COLD
HP_DILATATION_OF_THE_CEREBRAL_ARTERY, HP_DILATATION_OF_THE_CEREBRAL_ARTERY
HP_CLUBBING_OF_FINGERS, HP_CLUBBING_OF_FINGERS
BIOCARTA_PS1_PATHWAY, BIOCARTA_PS1_PATHWAY
GOMF_POTASSIUM_ION_ANTIPORTER_ACTIVITY, GOMF_POTASSIUM_ION_ANTIPORTER_ACTIVITY
 MIR6744 5P, MIR6744 5P
GOMF_METAL_ION_PROTON_ANTIPORTER_ACTIVITY, GOMF_METAL_ION_PROTON_ANTIPORTER_ACTIVITY
GOMF_SODIUM_PROTON_ANTIPORTER_ACTIVITY, GOMF_SODIUM_PROTON_ANTIPORTER_ACTIVITY
HP_MYELOID_LEUKEMIA, HP_MYELOID_LEUKEMIA
TCCGTCC_MIR184, TCCGTCC_MIR184
HP_BOWING_OF_THE_ARM, HP_BOWING_OF_THE_ARM
GOBP_VENTRICULAR_CARDIAC_MUSCLE_CELL_ACTION_POTENTIAL, GOBP_VENTRICULAR_CARDIAC_MUSCLE_CELL_ACTION_POTENTIAL
REACTOME_SODIUM_PROTON_EXCHANGERS, REACTOME_SODIUM_PROTON_EXCHANGERS
BIOCARTA_ARENRF2_PATHWAY, BIOCARTA_ARENRF2_PATHWAY
HP_ABNORMALITY_OF_EPIDERMAL_MORPHOLOGY, HP_ABNORMALITY_OF_EPIDERMAL_MORPHOLOGY
SHI_SPARC_TARGETS_UP, SHI_SPARC_TARGETS_UP
HARALAMBIEVA_PBMC_TIV_AGE_50_74YO_CORRELATED_WITH_MEMORY_B_CELL_RESPONSE_3DY_POSITIVE, HARALAMBIEVA_PBMC_TIV_AGE_50_74YO_CORRELATED_WITH_MEMORY_
DESCARTES_FETAL_ADRENAL_SLC26A4_PAEP_POSITIVE_CELLS, DESCARTES_FETAL_ADRENAL_SLC26A4_PAEP_POSITIVE_CELLS
GOBP_DESMOSOME_ORGANIZATION, GOBP_DESMOSOME_ORGANIZATION
HP_SHORT_FEMUR, HP_SHORT_FEMUR
GOBP_ARGININE_TRANSPORT, GOBP_ARGININE_TRANSPORT
chr2q31, chr2q31
```

GSE16522_ANTI_CD3CD28_STIM_VS_UNSTIM_MEMORY_CD8_TCELL_DN, GSE16522_ANTI_CD3CD28_STIM_VS_UNSTIM_MEMORY_CD8_TCELL_DN

GHANDHI_BYSTANDER_IRRADIATION_DN, GHANDHI_BYSTANDER_IRRADIATION_DN

HP_APLASIA_HYPOPLASIA_OF_THE_BLADDER, HP_APLASIA_HYPOPLASIA_OF_THE_BLADDER