```
GSE2770_IL12_AND_TGFB_ACT_VS_ACT_CD4_TCELL_48H_DN, GSE2770_IL12_AND_TGFB_ACT_VS_ACT_CD4_TCELL_48H_DN
                                                                                 GSE41867_NAIVE_VS_DAY30_LCMV_ARMSTRONG_MEMORY_CD8_TCELL_UP, GSE41867_NAIVE_VS_DAY30_LCMV_ARMSTRONG_MEMORY_CD8_TCELL_UP
                                                                                 GO_MACROMOLECULAR_COMPLEX_DISASSEMBLY, GO_MACROMOLECULAR_COMPLEX_DISASSEMBLY
                                                                                 GSE27241_WT_VS_RORGT_KO_TH17_POLARIZED_CD4_TCELL_DN, GSE27241_WT_VS_RORGT_KO_TH17_POLARIZED_CD4_TCELL_DN
                                                                                 GSE37301 LYMPHOID PRIMED MPP VS RAG2 KO NK CELL UP, GSE37301 LYMPHOID PRIMED MPP VS RAG2 KO NK CELL UP
                                                                                 GSE3982_MAST_CELL_VS_EFF_MEMORY_CD4_TCELL_UP, GSE3982_MAST_CELL_VS_EFF_MEMORY_CD4_TCELL_UP
                                                                                GSE2770_IL12_AND_TGFB_VS_IL4_TREATED_ACT_CD4_TCELL_2H_UP, GSE2770_IL12_AND_TGFB_VS_IL4_TREATED_ACT_CD4_TCELL_2H_UP
                                                                                 GSE14000_UNSTIM_VS_16H_LPS_DC_DN, GSE14000_UNSTIM_VS_16H_LPS_DC_DN
                                                                                GGAANCGGAANY_UNKNOWN, GGAANCGGAANY_UNKNOWN
                                                                                 GSE2770_TGFB_AND_IL4_ACT_VS_ACT_CD4_TCELL_48H_UP, GSE2770_TGFB_AND_IL4_ACT_VS_ACT_CD4_TCELL_48H_UP
                                                                                 GSE6269_HEALTHY_VS_FLU_INF_PBMC_UP, GSE6269_HEALTHY_VS_FLU_INF_PBMC_UP
                                                                                 GSE39820_CTRL_VS_TGFBETA1_IL6_CD4_TCELL_UP, GSE39820_CTRL_VS_TGFBETA1_IL6_CD4_TCELL_UP
                                                                                 GO CYTOPLASMIC MRNA PROCESSING BODY, GO CYTOPLASMIC MRNA PROCESSING BODY
                                                                                 GO_LIGASE_ACTIVITY_FORMING_CARBON_OXYGEN_BONDS, GO_LIGASE_ACTIVITY_FORMING_CARBON_OXYGEN_BONDS
                                                                                 GSE2405_HEAT_KILLED_LYSATE_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_9H_DN, GSE2405_HEAT_KILLED_LYSATE_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTRO
                                                                                 GO_MITOCHONDRIAL_RESPIRATORY_CHAIN_COMPLEX_ASSEMBLY, GO_MITOCHONDRIAL_RESPIRATORY_CHAIN_COMPLEX_ASSEMBLY
                                                                                 GSE10856_CTRL_VS_TNFRSF6B_IN_MACROPHAGE_DN, GSE10856_CTRL_VS_TNFRSF6B_IN_MACROPHAGE_DN
                                                                                 GSE25087_TREG_VS_TCONV_FETUS_DN, GSE25087_TREG_VS_TCONV_FETUS_DN
                                                                                 GSE4984_UNTREATED_VS_VEHICLE_CTRL_TREATED_DC_DN, GSE4984_UNTREATED_VS_VEHICLE_CTRL_TREATED_DC_DN
                                                                                 GSE21670_UNTREATED_VS_TGFB_IL6_TREATED_CD4_TCELL_DN, GSE21670_UNTREATED_VS_TGFB_IL6_TREATED_CD4_TCELL_DN
                                                                                 GO_MITOCHONDRIAL_RESPIRATORY_CHAIN_COMPLEX_I_BIOGENESIS, GO_MITOCHONDRIAL_RESPIRATORY_CHAIN_COMPLEX_I_BIOGENESIS
                                                                                 GSE45365_NK_CELL_VS_CD11B_DC_DN, GSE45365_NK_CELL_VS_CD11B_DC_DN
                                                                                 GO_PROTEIN_N_TERMINUS_BINDING, GO_PROTEIN_N_TERMINUS_BINDING
                                                                                 GO_SMALL_SUBUNIT_PROCESSOME, GO_SMALL_SUBUNIT_PROCESSOME
                                                                                 GO_SWI_SNF_SUPERFAMILY_TYPE_COMPLEX, GO_SWI_SNF_SUPERFAMILY_TYPE_COMPLEX
                                                                                 GO_TRANSLATION_INITIATION_FACTOR_BINDING, GO_TRANSLATION_INITIATION_FACTOR_BINDING
                                                                                 GO_RNA_POLYMERASE_BINDING, GO_RNA_POLYMERASE_BINDING
                                                                                 GSE37534_GW1929_VS_ROSIGLITAZONE_TREATED_CD4_TCELL_PPARG1_FOXP3_TRANSDUCED_UP, GSE37534_GW1929_VS_ROSIGLITAZONE_TREATED_CD4_TCELL_PPARG1_FOXP3
                                                                                 GO_INO80_TYPE_COMPLEX, GO_INO80_TYPE_COMPLEX
                                                                                 GO_EXOSOME_RNASE_COMPLEX_, GO_EXOSOME_RNASE_COMPLEX_
                                                                                 GO_RRNA_MODIFICATION, GO_RRNA_MODIFICATION
                                                                                 GO_RNA_POLYMERASE_CORE_ENZYME_BINDING, GO_RNA_POLYMERASE_CORE_ENZYME_BINDING
                                                                                 GO_BASAL_TRANSCRIPTION_MACHINERY_BINDING, GO_BASAL_TRANSCRIPTION_MACHINERY_BINDING
                                                                                 AKT_UP_MTOR_DN.V1_DN, AKT_UP_MTOR_DN.V1_DN
                                                                                 GSE22443_NAIVE_VS_ACT_AND_IL12_TREATED_CD8_TCELL_DN, GSE22443_NAIVE_VS_ACT_AND_IL12_TREATED_CD8_TCELL_DN
                                                                                 GSE21927_EL4_VS_MCA203_TUMOR_MONOCYTES_DN, GSE21927_EL4_VS_MCA203_TUMOR_MONOCYTES_DN
                                                                                 GO_TRANSCRIPTION_ELONGATION_FACTOR_COMPLEX, GO_TRANSCRIPTION_ELONGATION_FACTOR_COMPLEX
                                                                                GO ORGANELLAR SMALL RIBOSOMAL SUBUNIT, GO ORGANELLAR SMALL RIBOSOMAL SUBUNIT
ED_RNA_VS_MRNA_DC_UP, GSE14000_TRANSLATED_RNA_VS_MRNA_DC_UP
                                                                                 GSE26488_WT_VS_HDAC7_DELTAP_TG_OT2_THYMOCYTE_WITH_PEPTIDE_INJECTION_UP, GSE26488_WT_VS_HDAC7_DELTAP_TG_OT2_THYMOCYTE_WITH_PEPTIDE_INJECTION_U
                                                                                 KORKOLA_EMBRYONAL_CARCINOMA_UP, KORKOLA_EMBRYONAL_CARCINOMA_UP
                                                                                 REACTOME GLYCOGEN BREAKDOWN GLYCOGENOLYSIS, REACTOME GLYCOGEN BREAKDOWN GLYCOGENOLYSIS
                                                                                 GO DEMETHYLASE ACTIVITY, GO DEMETHYLASE ACTIVITY
                                                                                 DAIRKEE TERT TARGETS DN, DAIRKEE TERT TARGETS DN
                                                                                 GO_DEMETHYLATION, GO_DEMETHYLATION
                                                                                 BURTON_ADIPOGENESIS_10, BURTON_ADIPOGENESIS_10
                                                                                 GO_VENTRICULAR_SYSTEM_DEVELOPMENT, GO_VENTRICULAR_SYSTEM_DEVELOPMENT
                                                                                 GO_HISTONE_MONOUBIQUITINATION, GO_HISTONE_MONOUBIQUITINATION
                                                                                 GO_DNA_HELICASE_COMPLEX, GO_DNA_HELICASE_COMPLEX
                                                                                 GO_RNA_SURVEILLANCE, GO_RNA_SURVEILLANCE
                                                                                 chr3q26, chr3q26
                                                                                 GO_RESPONSE_TO_HEAT, GO_RESPONSE_TO_HEAT
                                                                                 GO_TRANSCRIPTION_EXPORT_COMPLEX, GO_TRANSCRIPTION_EXPORT_COMPLEX
                                                                                 LI_CYTIDINE_ANALOGS_CYCTOTOXICITY, LI_CYTIDINE_ANALOGS_CYCTOTOXICITY
                                                                                 GSE14000 TRANSLATED RNA VS MRNA 16H LPS DC UP, GSE14000 TRANSLATED RNA VS MRNA 16H LPS DC UP
                                                                                 GO_AMINOACYL_TRNA_EDITING_ACTIVITY, GO_AMINOACYL_TRNA_EDITING_ACTIVITY
                                                                                 PAX5_01, PAX5_01
                                                                                 GO_GLUCAN_METABOLIC_PROCESS, GO_GLUCAN_METABOLIC_PROCESS
                                                                                 GO_RRNA_METHYLATION, GO_RRNA_METHYLATION
                                                                                 GO_LATERAL_VENTRICLE_DEVELOPMENT, GO_LATERAL_VENTRICLE_DEVELOPMENT
                                                                                 GSE43957_UNTREATED_VS_NACL_TREATED_ANTI_CD3_CD28_STIM_CD4_TCELL_UP, GSE43957_UNTREATED_VS_NACL_TREATED_ANTI_CD3_CD28_STIM_CD4_TCELL_UP
                                                                                 GO_POSITIVE_REGULATION_OF_NEUROTRANSMITTER_TRANSPORT, GO_POSITIVE_REGULATION_OF_NEUROTRANSMITTER_TRANSPORT
                                                                                 GO_PROTEASOME_BINDING, GO_PROTEASOME_BINDING
                                                                                 GO_REGULATION_OF_TRANSLATION_IN_RESPONSE_TO_STRESS, GO_REGULATION_OF_TRANSLATION_IN_RESPONSE_TO_STRESS
                                                                                 GO_POSITIVE_REGULATION_OF_NEUROTRANSMITTER_SECRETION, GO_POSITIVE_REGULATION_OF_NEUROTRANSMITTER_SECRETION
                                                                                 SCHAEFFER_PROSTATE_DEVELOPMENT_AND_CANCER_BOX6_DN, SCHAEFFER_PROSTATE_DEVELOPMENT_AND_CANCER_BOX6_DN
                                                                                GO_PHOSPHATIDYLINOSITOL_PHOSPHATE_PHOSPHATASE_ACTIVITY, GO_PHOSPHATIDYLINOSITOL_PHOSPHATE_PHOSPHATASE_ACTIVITY
                                                                                GSE23505_UNTREATED_VS_4DAY_IL6_IL1_TREATED_CD4_TCELL_DN, GSE23505_UNTREATED_VS_4DAY_IL6_IL1_TREATED_CD4_TCELL_DN
                                                                                GO_REGULATION_OF_TRANSLATIONAL_INITIATION_IN_RESPONSE_TO_STRESS, GO_REGULATION_OF_TRANSLATIONAL_INITIATION_IN_RESPONSE_TO_STRESS
                                                                                GO_PHOSPHOLIPID_DEPHOSPHORYLATION, GO_PHOSPHOLIPID_DEPHOSPHORYLATION
                                                                                GO_OLIGODENDROCYTE_DEVELOPMENT, GO_OLIGODENDROCYTE_DEVELOPMENT
                                                                                GO_MITOCHONDRIAL_DNA_METABOLIC_PROCESS, GO_MITOCHONDRIAL_DNA_METABOLIC_PROCESS
                                                                                 GSE17721_PAM3CSK4_VS_CPG_2H_BMDC_DN, GSE17721_PAM3CSK4_VS_CPG_2H_BMDC_DN
                                                                                GO_GLYCOSIDE_METABOLIC_PROCESS, GO_GLYCOSIDE_METABOLIC_PROCESS
                                                                                 PPARG_01, PPARG_01
                                                                                 GO_SWI_SNF_COMPLEX, GO_SWI_SNF_COMPLEX
                                                                                 GO_GLUCAN_BIOSYNTHETIC_PROCESS, GO_GLUCAN_BIOSYNTHETIC_PROCESS
                                                                                 GO TRANSCRIPTION_FROM_MITOCHONDRIAL_PROMOTER, GO_TRANSCRIPTION_FROM_MITOCHONDRIAL_PROMOTER
```

POS HISTAMINE RESPONSE NETWORK, POS HISTAMINE RESPONSE NETWORK

GSE14000_TRANSLATED_RNA_VS_MRNA_4H_LPS_DC_UP, GSE14000_TRANSLATED_RNA_VS_MRNA_4H_LPS_DC_UP

GSE14000_UNSTIM_VS_4H_LPS_DC_TRANSLATED_RNA_UP, GSE14000_UNSTIM_VS_4H_LPS_DC_TRANSLATED_RNA_UP