```
GSE46468_LUNG_INNATE_LYMPHOID_CELL_VS_SPLEEN_CD4_TCELL_UP, GSE46468_LUNG_INNATE_LYMPHOID_CELL_VS_SPLEEN_CD4_TCELL_UP
 GSE32533_WT_VS_MIR17_KO_ACT_CD4_TCELL_DN, GSE32533_WT_VS_MIR17_KO_ACT_CD4_TCELL_DN
 GSE23321_CD8_STEM_CELL_MEMORY_VS_CENTRAL_MEMORY_CD8_TCELL_DN, GSE23321_CD8_STEM_CELL_MEMORY_VS_CENTRAL_MEMORY_CD8_TCELL_DN
 GSE46606_UNSTIM_VS_CD40L_IL2_IL5_3DAY_STIMULATED_IRF4MID_SORTED_BCELL_UP, GSE46606_UNSTIM_VS_CD40L_IL2_IL5_3DAY_STIMULATED_IRF4MID_SORTED_BCELL_UP
 GSE21063_3H_VS_16H_ANTI_IGM_STIM_BCELL_DN, GSE21063_3H_VS_16H_ANTI_IGM_STIM_BCELL_DN
 GSE1432_6H_VS_24H_IFNG_MICROGLIA_DN, GSE1432_6H_VS_24H_IFNG_MICROGLIA_DN
 GSE7568 IL4_TGFB_DEXAMETHASONE_VS_IL4_TGFB_TREATED_MACROPHAGE_DN, GSE7568_IL4_TGFB_DEXAMETHASONE_VS_IL4_TGFB_TREATED_MACROPHAGE_DN
GSE11924_TFH_VS_TH17_CD4_TCELL_UP, GSE11924_TFH_VS_TH17_CD4_TCELL_UP
GSE37533_PPARG1_FOXP3_VS_FOXP3_TRANSDUCED_CD4_TCELL_DN, GSE37533_PPARG1_FOXP3_VS_FOXP3_TRANSDUCED_CD4_TCELL_DN
 GSE22886_UNSTIM_VS_IL2_STIM_NKCELL_UP, GSE22886_UNSTIM_VS_IL2_STIM_NKCELL_UP
GSE6674_CPG_VS_PL2_3_STIM_BCELL_UP, GSE6674_CPG_VS_PL2_3_STIM_BCELL_UP
GSE5589_LPS_AND_IL10_VS_LPS_AND_IL6_STIM_MACROPHAGE_45MIN_UP, GSE5589_LPS_AND_IL10_VS_LPS_AND_IL6_STIM_MACROPHAGE_45MIN_UP
GSE17301_IFNA2_VS_IFNA5_STIM_ACD3_ACD28_ACT_CD8_TCELL_UP, GSE17301_IFNA2_VS_IFNA5_STIM_ACD3_ACD28_ACT_CD8_TCELL_UP
GSE46606_UNSTIM_VS_CD40L_IL2_IL5_DAY1_STIMULATED_BCELL_UP, GSE46606_UNSTIM_VS_CD40L_IL2_IL5_DAY1_STIMULATED_BCELL_UP
GSE11864_CSF1_IFNG_VS_CSF1_PAM3CYS_IN_MAC_UP, GSE11864_CSF1_IFNG_VS_CSF1_PAM3CYS_IN_MAC_UP
GSE37533_PPARG2_FOXP3_VS_FOXP3_TRANSDUCED_CD4_TCELL_DN, GSE37533_PPARG2_FOXP3_VS_FOXP3_TRANSDUCED_CD4_TCELL_DN
GSE2770_IL12_AND_TGFB_ACT_VS_ACT_CD4_TCELL_6H_UP, GSE2770_IL12_AND_TGFB_ACT_VS_ACT_CD4_TCELL_6H_UP
GSE2770_UNTREATED_VS_IL4_TREATED_ACT_CD4_TCELL_6H_DN, GSE2770_UNTREATED_VS_IL4_TREATED_ACT_CD4_TCELL_6H_DN
GSE19401_RETINOIC_ACID_VS_RETINOIC_ACID_AND_PAM2CSK4_STIM_FOLLICULAR_DC_DN, GSE19401_RETINOIC_ACID_VS_RETINOIC_ACID_AND_PAM2CSK4_STIM_FOLLICULAR_DC_DN
GSE22886_NAIVE_CD8_TCELL_VS_DC_UP, GSE22886_NAIVE_CD8_TCELL_VS_DC_UP
GSE7509_UNSTIM_VS_FCGRIIB_STIM_MONOCYTE_DN, GSE7509_UNSTIM_VS_FCGRIIB_STIM_MONOCYTE_DN
GSE40274_CTRL_VS_SATB1_TRANSDUCED_ACTIVATED_CD4_TCELL_UP, GSE40274_CTRL_VS_SATB1_TRANSDUCED_ACTIVATED_CD4_TCELL_UP
GSE46606_DAY1_VS_DAY3_CD40L_IL2_IL5_STIMULATED_IRF4HIGH_BCELL_DN, GSE46606_DAY1_VS_DAY3_CD40L_IL2_IL5_STIMULATED_IRF4HIGH_BCELL_DN
GSE29618_LAIV_VS_TIV_FLU_VACCINE_DAY7_MONOCYTE_UP, GSE29618_LAIV_VS_TIV_FLU_VACCINE_DAY7_MONOCYTE_UP
GSE40274_CTRL_VS_FOXP3_AND_EOS_TRANSDUCED_ACTIVATED_CD4_TCELL_UP, GSE40274_CTRL_VS_FOXP3_AND_EOS_TRANSDUCED_ACTIVATED_CD4_TCELL_UP
GSE3982_MAC_VS_BCELL_DN, GSE3982_MAC_VS_BCELL_DN
GSE25123_WT_VS_PPARG_KO_MACROPHAGE_ROSIGLITAZONE_STIM_UP, GSE25123_WT_VS_PPARG_KO_MACROPHAGE_ROSIGLITAZONE_STIM_UP
GSE22886_NAIVE_CD8_TCELL_VS_MONOCYTE_UP, GSE22886_NAIVE_CD8_TCELL_VS_MONOCYTE_UP
GSE22886 NAIVE CD4 TCELL VS MONOCYTE UP, GSE22886 NAIVE CD4 TCELL VS MONOCYTE UP
CSR_EARLY_UP.V1_DN, CSR_EARLY_UP.V1_DN
GSE37534_GW1929_VS_ROSIGLITAZONE_TREATED_CD4_TCELL_PPARG1_FOXP3_TRANSDUCED_UP, GSE37534_GW1929_VS_ROSIGLITAZONE_TREATED_CD4_TCELL_PPARG1_FOXP3_TRANSDUCED_UP
 AACWWCAANK_UNKNOWN, AACWWCAANK_UNKNOWN
 GSE6566_STRONG_VS_WEAK_DC_STIMULATED_CD4_TCELL_DN, GSE6566_STRONG_VS_WEAK_DC_STIMULATED_CD4_TCELL_DN
 GSE13229_IMM_VS_MATURE_NKCELL_DN, GSE13229_IMM_VS_MATURE_NKCELL_DN
 GSE21546 WT_VS_SAP1A_KO_DP_THYMOCYTES_UP, GSE21546_WT_VS_SAP1A_KO_DP_THYMOCYTES_UP
 GSE24574_BCL6_HIGH_TFH_VS_NAIVE_CD4_TCELL_UP, GSE24574_BCL6_HIGH_TFH_VS_NAIVE_CD4_TCELL_UP
MIR3074_5P, MIR3074_5P
GNF2_RAP1B, GNF2_RAP1B
GSE6674_UNSTIM_VS_PL2_3_STIM_BCELL_DN, GSE6674_UNSTIM_VS_PL2_3_STIM_BCELL_DN
GSE11961_MARGINAL_ZONE_BCELL_VS_MEMORY_BCELL_DAY7_UP, GSE11961_MARGINAL_ZONE_BCELL_VS_MEMORY_BCELL_DAY7_UP
 RICKMAN_TUMOR_DIFFERENTIATED_WELL_VS_MODERATELY_UP, RICKMAN_TUMOR_DIFFERENTIATED_WELL_VS_MODERATELY_UP
GOBP_REGULATION_OF_PROTEIN_TARGETING_TO_MITOCHONDRION, GOBP_REGULATION_OF_PROTEIN_TARGETING_TO_MITOCHONDRION
MIR10A_5P_MIR10B_5P, MIR10A_5P_MIR10B_5P
 GOBP_PROTEIN_DEGLYCOSYLATION, GOBP_PROTEIN_DEGLYCOSYLATION
GOBP_POSITIVE_REGULATION_OF_PROTEIN_TARGETING_TO_MITOCHONDRION, GOBP_POSITIVE_REGULATION_OF_PROTEIN_TARGETING_TO_MITOCHONDRION
GSE5589_WT_VS_IL6_KO_LPS_AND_IL6_STIM_MACROPHAGE_45MIN_UP, GSE5589_WT_VS_IL6_KO_LPS_AND_IL6_STIM_MACROPHAGE_45MIN_UP
 GOBP_REGULATION_OF_PROTEIN_TARGETING, GOBP_REGULATION_OF_PROTEIN_TARGETING
 GOBP_PROTEIN_DEMANNOSYLATION, GOBP_PROTEIN_DEMANNOSYLATION
 HP_DYSPHONIA, HP_DYSPHONIA
 GSE2405_HEAT_KILLED_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_24H_UP, GSE2405_HEAT_KILLED_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_24H_UP
 GSE2770_IL12_VS_IL4_TREATED_ACT_CD4_TCELL_2H_DN, GSE2770_IL12_VS_IL4_TREATED_ACT_CD4_TCELL_2H_DN
 REACTOME_NEGATIVE_REGULATORS_OF_DDX58_IFIH1_SIGNALING, REACTOME_NEGATIVE_REGULATORS_OF_DDX58_IFIH1_SIGNALING
 HP HYPOPLASIA OF TEETH, HP HYPOPLASIA OF TEETH
 HP_PARALYSIS, HP_PARALYSIS
 HP_ANIRIDIA, HP_ANIRIDIA
CHANDRAN_METASTASIS_TOP50_DN, CHANDRAN_METASTASIS_TOP50_DN
GOBP_ACTIVATION_OF_GTPASE_ACTIVITY, GOBP_ACTIVATION_OF_GTPASE_ACTIVITY
GOBP_VESICLE_MEDIATED_TRANSPORT_BETWEEN_ENDOSOMAL_COMPARTMENTS, GOBP_VESICLE_MEDIATED_TRANSPORT_BETWEEN_ENDOSOMAL_COMPARTMENTS
MIR3059_3P, MIR3059_3P
GOBP_POSITIVE_REGULATION_OF_INTERFERON_BETA_PRODUCTION, GOBP_POSITIVE_REGULATION_OF_INTERFERON_BETA_PRODUCTION
WP_PHOSPHODIESTERASES_IN_NEURONAL_FUNCTION, WP_PHOSPHODIESTERASES_IN_NEURONAL_FUNCTION
HP_TYPICAL_ABSENCE_SEIZURE, HP_TYPICAL_ABSENCE_SEIZURE
GOMF_BETA_TUBULIN_BINDING, GOMF_BETA_TUBULIN_BINDING
MIR7702, MIR7702
MIR3923, MIR3923
HP_ARACHNOID_HEMANGIOMATOSIS, HP_ARACHNOID_HEMANGIOMATOSIS
XU_GH1_EXOGENOUS_TARGETS_DN, XU_GH1_EXOGENOUS_TARGETS_DN
WP_TYPE_I_INTERFERON_INDUCTION_AND_SIGNALING_DURING_SARSCOV2_INFECTION, WP_TYPE_I_INTERFERON_INDUCTION_AND_SIGNALING_DURING_SARSCOV2_INFECTION
 GNF2_SNRK, GNF2_SNRK
 GOMF_TAU_PROTEIN_BINDING, GOMF_TAU_PROTEIN_BINDING
 HP_ABNORMALITY_OF_THE_NASOLABIAL_REGION, HP_ABNORMALITY_OF_THE_NASOLABIAL_REGION
 HP_ABNORMAL_RENAL_ARTERY_MORPHOLOGY, HP_ABNORMAL_RENAL_ARTERY_MORPHOLOGY
 GOMF_MANNOSIDASE_ACTIVITY, GOMF_MANNOSIDASE_ACTIVITY
 MIR3189_5P, MIR3189_5P
 GOBP_NEURON_CELLULAR_HOMEOSTASIS, GOBP_NEURON_CELLULAR_HOMEOSTASIS
 GOMF_TAU_PROTEIN_KINASE_ACTIVITY, GOMF_TAU_PROTEIN_KINASE_ACTIVITY
 HP_PARAGANGLIOMA, HP_PARAGANGLIOMA
 MIR1278, MIR1278
 HP_VOCAL_CORD_PARALYSIS, HP_VOCAL_CORD_PARALYSIS
 HOWLIN_CITED1_TARGETS_1_DN, HOWLIN_CITED1_TARGETS_1_DN
 REACTOME_LATE_ENDOSOMAL_MICROAUTOPHAGY, REACTOME_LATE_ENDOSOMAL_MICROAUTOPHAGY
 FIGUEROA_AML_METHYLATION_CLUSTER_1_DN, FIGUEROA_AML_METHYLATION_CLUSTER_1_DN
MIR5684, MIR5684
GOBP_CAMP_MEDIATED_SIGNALING, GOBP_CAMP_MEDIATED_SIGNALING
HP_ABNORMAL_CONSUMPTION_BEHAVIOR, HP_ABNORMAL_CONSUMPTION_BEHAVIOR
HP_CARDIOVASCULAR_CALCIFICATION, HP_CARDIOVASCULAR_CALCIFICATION
HP_EPISODIC_HYPERHIDROSIS, HP_EPISODIC_HYPERHIDROSIS
 ZNF510_TARGET_GENES, ZNF510_TARGET_GENES
 GOMF_NADP_BINDING, GOMF_NADP_BINDING
MIR6753 5P, MIR6753 5P
 HU_ANGIOGENESIS_UP, HU_ANGIOGENESIS_UP
 HP_UPPER_LIMB_SPASTICITY, HP_UPPER_LIMB_SPASTICITY
 GOMF_MANNOSYL_OLIGOSACCHARIDE_MANNOSIDASE_ACTIVITY, GOMF_MANNOSYL_OLIGOSACCHARIDE_MANNOSIDASE_ACTIVITY
 HP_ABNORMAL_PLATELET_VOLUME, HP_ABNORMAL_PLATELET_VOLUME
 MOSERLE_IFNA_RESPONSE, MOSERLE_IFNA_RESPONSE
 GOBP_MAINTENANCE_OF_PROTEIN_LOCATION_IN_NUCLEUS, GOBP_MAINTENANCE_OF_PROTEIN_LOCATION_IN_NUCLEUS
GOMF_ACETYLGLUCOSAMINYLTRANSFERASE_ACTIVITY, GOMF_ACETYLGLUCOSAMINYLTRANSFERASE_ACTIVITY
 HP_BASAL_GANGLIA_CALCIFICATION, HP_BASAL_GANGLIA_CALCIFICATION
 HP_INAPPROPRIATE_LAUGHTER, HP_INAPPROPRIATE_LAUGHTER
 STAMBOLSKY_TARGETS_OF_MUTATED_TP53_DN, STAMBOLSKY_TARGETS_OF_MUTATED_TP53_DN
GOBP_BONE_REMODELING, GOBP_BONE_REMODELING
 HP_HIP_SUBLUXATION, HP_HIP_SUBLUXATION
HP_SACCADIC_SMOOTH_PURSUIT, HP_SACCADIC_SMOOTH_PURSUIT
HP_PANNICULITIS, HP_PANNICULITIS
GOMF_CYCLIC_NUCLEOTIDE_PHOSPHODIESTERASE_ACTIVITY, GOMF_CYCLIC_NUCLEOTIDE_PHOSPHODIESTERASE_ACTIVITY
GOCC_GOLGI_MEDIAL_CISTERNA, GOCC_GOLGI_MEDIAL_CISTERNA
GOBP CYCLIC NUCLEOTIDE MEDIATED SIGNALING, GOBP CYCLIC NUCLEOTIDE MEDIATED SIGNALING
HP_VENTRICULAR_ESCAPE_RHYTHM, HP_VENTRICULAR_ESCAPE_RHYTHM
NAKAYA_PBMC_FLUAD_IMUVAC_MALE_AGE_14_27YO_CORRELATED_WITH_HAI_RESPONSE_MF59_ADJUVANTED_AND_NON_1DY_GENES_IN_BTM_M75_POSITIVE, NAKAYA_PBMC_FLUAD_IMUVAC_MALE_AGE_14_27YO_CORRELATED_WITH_HAI_RESPONSE_MF59_ADJUVANTED_AND_I
GOBP_REGULATION_OF_CAMP_MEDIATED_SIGNALING, GOBP_REGULATION_OF_CAMP_MEDIATED_SIGNALING
GOBP_MACROPHAGE_APOPTOTIC_PROCESS, GOBP_MACROPHAGE_APOPTOTIC_PROCESS
GOMF_3_5_CYCLIC_AMP_PHOSPHODIESTERASE_ACTIVITY, GOMF_3_5_CYCLIC_AMP_PHOSPHODIESTERASE_ACTIVITY
 MIR3649, MIR3649
 HP_VASCULAR_CALCIFICATION, HP_VASCULAR_CALCIFICATION
 HP_ABNORMALITY_OF_ULNAR_METAPHYSIS, HP_ABNORMALITY_OF_ULNAR_METAPHYSIS
 MODULE_454, MODULE_454
GOBP_PROTEIN_DEPALMITOYLATION, GOBP_PROTEIN_DEPALMITOYLATION
 HP_SPEECH_ARTICULATION_DIFFICULTIES, HP_SPEECH_ARTICULATION_DIFFICULTIES
 HP_ABNORMALITY_OF_URINE_CATECHOLAMINE_CONCENTRATION, HP_ABNORMALITY_OF_URINE_CATECHOLAMINE_CONCENTRATION
 HP_CHRONIC_LEUKEMIA, HP_CHRONIC_LEUKEMIA
 ZHANG_INTERFERON_RESPONSE, ZHANG_INTERFERON_RESPONSE
 MIR4640_3P, MIR4640_3P
 HP_ABNORMAL_FOOT_BONE_OSSIFICATION, HP_ABNORMAL_FOOT_BONE_OSSIFICATION
 GNF2_PCAF, GNF2_PCAF
 WATANABE_ULCERATIVE_COLITIS_WITH_CANCER_DN, WATANABE_ULCERATIVE_COLITIS_WITH_CANCER_DN
HP_ABNORMAL_ERYTHROCYTE_PHYSIOLOGY, HP_ABNORMAL_ERYTHROCYTE_PHYSIOLOGY
GOCC_INTRINSIC_COMPONENT_OF_NUCLEAR_INNER_MEMBRANE, GOCC_INTRINSIC_COMPONENT_OF_NUCLEAR_INNER_MEMBRANE
 GAO_STOMACH_24W_C6_PIT_CELL, GAO_STOMACH_24W_C6_PIT_CELL
REACTOME_BUTYROPHILIN_BTN_FAMILY_INTERACTIONS, REACTOME_BUTYROPHILIN_BTN_FAMILY_INTERACTIONS
GOMF_AP_1_ADAPTOR_COMPLEX_BINDING, GOMF_AP_1_ADAPTOR_COMPLEX_BINDING
GOBP_DETERMINATION_OF_DORSAL_VENTRAL_ASYMMETRY, GOBP_DETERMINATION_OF_DORSAL_VENTRAL_ASYMMETRY
REACTOME_REGULATION_OF_INNATE_IMMUNE_RESPONSES_TO_CYTOSOLIC_DNA, REACTOME_REGULATION_OF_INNATE_IMMUNE_RESPONSES_TO_CYTOSOLIC_DNA
FIGUEROA_AML_METHYLATION_CLUSTER_4_DN, FIGUEROA_AML_METHYLATION_CLUSTER_4_DN
GOMF_N_ACETYLLACTOSAMINIDE_BETA_1_3_N_ACETYLGLUCOSAMINYLTRANSFERASE_ACTIVITY, GOMF_N_ACETYLLACTOSAMINIDE_BETA_1_3_N_ACETYLGLUCOSAMINYLTRANSFERASE_ACTIVITY
 MIR759, MIR759
HP_INFLEXIBLE_ADHERENCE_TO_ROUTINES_OR_RITUALS, HP_INFLEXIBLE_ADHERENCE_TO_ROUTINES_OR_RITUALS
HP_IMPAIRED_USE_OF_NONVERBAL_BEHAVIORS, HP_IMPAIRED_USE_OF_NONVERBAL_BEHAVIORS
GOMF_NEUREXIN_FAMILY_PROTEIN_BINDING, GOMF_NEUREXIN_FAMILY_PROTEIN_BINDING
CAO_BLOOD_FLUMIST_AGE_05_14YO_CORRELATED_WITH_H3N2_VN_TITER_7DY_POSITIVE, CAO_BLOOD_FLUMIST_AGE_05_14YO_CORRELATED_WITH_H3N2_VN_TITER_7DY_POSITIVE
GOCC_SPECTRIN_ASSOCIATED_CYTOSKELETON, GOCC_SPECTRIN_ASSOCIATED_CYTOSKELETON
MIR4321, MIR4321
HP_HERPES_SIMPLEX_ENCEPHALITIS, HP_HERPES_SIMPLEX_ENCEPHALITIS
ERWIN COHEN PBMC TC 83 AGE 18 45YO RESPONDERS PREVIOUSLY IMMUNIZED 24HR DEG CANONICAL PATHWAY MEMBERS UP, ERWIN COHEN PBMC TC 83 AGE 18 45YO RESPONDERS PREVIOUSLY IMMUNIZED 24HR DEG CANONICAL PATHWAY MEMBERS UP
HP_ABNORMAL_CIRCULATING_T4_LEVEL, HP_ABNORMAL_CIRCULATING_T4_LEVEL
REACTOME_VISUAL_PHOTOTRANSDUCTION, REACTOME_VISUAL_PHOTOTRANSDUCTION
GOBP_POSITIVE_REGULATION_OF_ACTIN_CYTOSKELETON_REORGANIZATION, GOBP_POSITIVE_REGULATION_OF_ACTIN_CYTOSKELETON_REORGANIZATION
HP_ABNORMAL_PELVIS_BONE_OSSIFICATION, HP_ABNORMAL_PELVIS_BONE_OSSIFICATION
HP_ABDOMINAL_OBESITY, HP_ABDOMINAL_OBESITY
GOMF_BITTER_TASTE_RECEPTOR_ACTIVITY, GOMF_BITTER_TASTE_RECEPTOR_ACTIVITY
HP_ABNORMALITY_OF_RADIAL_EPIPHYSES, HP_ABNORMALITY_OF_RADIAL_EPIPHYSES
HP_TAPERED_SPERM_HEAD, HP_TAPERED_SPERM_HEAD
FOURATI_BLOOD_TWINRIX_AGE_65_83YO_POOR_RESPONDERS_VS_RESPONDERS_0DY_NETWORK_INFERENCE_UP, FOURATI_BLOOD_TWINRIX_AGE_65_83YO_POOR_RESPONDERS_VS_RESPONDERS_0DY_NETWORK_INFERENCE_UP
GOBP_LYMPHOCYTE_AGGREGATION, GOBP_LYMPHOCYTE_AGGREGATION
GOMF_DEOXYRIBONUCLEASE_I_ACTIVITY, GOMF_DEOXYRIBONUCLEASE_I_ACTIVITY
MYLLYKANGAS_AMPLIFICATION_HOT_SPOT_1, MYLLYKANGAS_AMPLIFICATION_HOT_SPOT_1
HP_CONGENITAL_THROMBOCYTOPENIA, HP_CONGENITAL_THROMBOCYTOPENIA
GOMF G PROTEIN GAMMA SUBUNIT BINDING, GOMF G PROTEIN GAMMA SUBUNIT BINDING
HP_ABNORMAL_DRINKING_BEHAVIOR, HP_ABNORMAL_DRINKING_BEHAVIOR
HP_OCCIPITAL_CORTICAL_ATROPHY, HP_OCCIPITAL_CORTICAL_ATROPHY
HP_ABNORMAL_CIRCULATING_INHIBIN_LEVEL, HP_ABNORMAL_CIRCULATING_INHIBIN_LEVEL
GOBP_REGULATION_OF_T_CELL_EXTRAVASATION, GOBP_REGULATION_OF_T_CELL_EXTRAVASATION
 HP_THORACIC_AORTA_CALCIFICATION, HP_THORACIC_AORTA_CALCIFICATION
 HP_ACROMICRIA, HP_ACROMICRIA
REACTOME_THE_PHOTOTRANSDUCTION_CASCADE, REACTOME_THE_PHOTOTRANSDUCTION_CASCADE
 GOBP_REGULATION_OF_GLUCAGON_SECRETION, GOBP_REGULATION_OF_GLUCAGON_SECRETION
 ZIRN_TRETINOIN_RESPONSE_WT1_DN, ZIRN_TRETINOIN_RESPONSE_WT1_DN
GOBP_SENSORY_PERCEPTION_OF_BITTER_TASTE, GOBP_SENSORY_PERCEPTION_OF_BITTER_TASTE
DESCARTES_MAIN_FETAL_GRANULE_NEURONS, DESCARTES_MAIN_FETAL_GRANULE_NEURONS
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\_MEMORY\_VS\_NAIVE\_CD8\_TCELL\_DN, GSE23321\_CD8\_STEM\_CELL\_MEMORY\_VS\_NAIVE\_CD8\_TCELL\_DN