```
GSE36826_NORMAL_VS_STAPH_AUREUS_INF_SKIN_UP, GSE36826_NORMAL_VS_STAPH_AUREUS_INF_SKIN_UP
  GSE2770_TGFB_AND_IL4_ACT_VS_ACT_CD4_TCELL_2H_UP, GSE2770_TGFB_AND_IL4_ACT_VS_ACT_CD4_TCELL_2H_UP
  GSE39382 IL3 VS IL3 IL33 TREATED MAST CELL UP, GSE39382 IL3 VS IL3 IL33 TREATED MAST CELL UP
  GSE46606 IRF4 KO VS WT CD40L IL2 IL5 3DAY STIMULATED BCELL DN, GSE46606 IRF4 KO VS WT CD40L IL2 IL5 3DAY STIMULATED BCELL DN
  GSE19825_CD24LOW_VS_IL2RA_HIGH_DAY3_EFF_CD8_TCELL_UP, GSE19825_CD24LOW_VS_IL2RA_HIGH_DAY3_EFF_CD8_TCELL_UP
  GSE25088_WT_VS_STAT6_KO_MACROPHAGE_ROSIGLITAZONE_STIM_UP, GSE25088_WT_VS_STAT6_KO_MACROPHAGE_ROSIGLITAZONE_STIM_UP
  GSE45382_UNTREATED_VS_TGFB_TREATED_MACROPHAGES_UP, GSE45382_UNTREATED_VS_TGFB_TREATED_MACROPHAGES_UP
  GSE30971_WBP7_HET_VS_KO_MACROPHAGE_2H_LPS_STIM_UP, GSE30971_WBP7_HET_VS_KO_MACROPHAGE_2H_LPS_STIM_UP
 GSE16385_IL4_VS_ROSIGLITAZONE_STIM_MACROPHAGE_UP, GSE16385_IL4_VS_ROSIGLITAZONE_STIM_MACROPHAGE_UP
 GSE411_UNSTIM_VS_100MIN_IL6_STIM_MACROPHAGE_UP, GSE411_UNSTIM_VS_100MIN_IL6_STIM_MACROPHAGE_UP
  GSE17721_LPS_VS_GARDIQUIMOD_2H_BMDC_DN, GSE17721_LPS_VS_GARDIQUIMOD_2H_BMDC_DN
  GSE42021_TREG_VS_TCONV_PLN_DN, GSE42021_TREG_VS_TCONV_PLN_DN
  MEK UP.V1 UP, MEK UP.V1 UP
  GSE1432_1H_VS_6H_IFNG_MICROGLIA_UP, GSE1432_1H_VS_6H_IFNG_MICROGLIA_UP
  LINDGREN_BLADDER_CANCER_CLUSTER_2A_DN, LINDGREN_BLADDER_CANCER_CLUSTER_2A_DN
 GSE13484_12H_VS_3H_YF17D_VACCINE_STIM_PBMC_DN, GSE13484_12H_VS_3H_YF17D_VACCINE_STIM_PBMC_DN
 GSE339_CD4POS_VS_CD8POS_DC_DN, GSE339_CD4POS_VS_CD8POS_DC_DN
 GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_4H_UP, GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_4H_UP
  GSE15330_WT_VS_IKAROS_KO_HSC_UP, GSE15330_WT_VS_IKAROS_KO_HSC_UP
  GSE5455_HEALTHY_VS_TUMOR_BEARING_MOUSE_SPLEEN_MONOCYTE_DN, GSE5455_HEALTHY_VS_TUMOR_BEARING_MOUSE_SPLEEN_MONOCYTE_DN
  GSE22886_NAIVE_BCELL_VS_BLOOD_PLASMA_CELL_UP, GSE22886_NAIVE_BCELL_VS_BLOOD_PLASMA_CELL_UP
  GSE43863_DAY6_EFF_VS_DAY150_MEM_TH1_CD4_TCELL_UP, GSE43863_DAY6_EFF_VS_DAY150_MEM_TH1_CD4_TCELL_UP
  GSE5542_UNTREATED_VS_IFNA_TREATED_EPITHELIAL_CELLS_6H_UP, GSE5542_UNTREATED_VS_IFNA_TREATED_EPITHELIAL_CELLS_6H_UP
  MIR194_5P, MIR194_5P
 GSE7460_CTRL_VS_TGFB_TREATED_ACT_TCONV_DN, GSE7460_CTRL_VS_TGFB_TREATED_ACT_TCONV_DN
  GSE2770_UNTREATED_VS_IL4_TREATED_ACT_CD4_TCELL_6H_UP, GSE2770_UNTREATED_VS_IL4_TREATED_ACT_CD4_TCELL_6H_UP
  GSE21380_NON_TFH_VS_TFH_CD4_TCELL_UP, GSE21380_NON_TFH_VS_TFH_CD4_TCELL_UP
  GSE18281_CORTEX_VS_MEDULLA_THYMUS_DN, GSE18281_CORTEX_VS_MEDULLA_THYMUS_DN
  GSE3982_MAC_VS_BCELL_UP, GSE3982_MAC_VS_BCELL_UP
  GSE29618_LAIV_VS_TIV_FLU_VACCINE_DAY7_MONOCYTE_UP, GSE29618_LAIV_VS_TIV_FLU_VACCINE_DAY7_MONOCYTE_UP
  HP_ACUTE_LEUKEMIA, HP_ACUTE_LEUKEMIA
  GSE12366_NAIVE_VS_MEMORY_BCELL_DN, GSE12366_NAIVE_VS_MEMORY_BCELL_DN
  GSE20152_SPHK1_KO_VS_HTNFA_OVEREXPRESS_ANKLE_UP, GSE20152_SPHK1_KO_VS_HTNFA_OVEREXPRESS_ANKLE_UP
  SEIDEN_ONCOGENESIS_BY_MET, SEIDEN_ONCOGENESIS_BY_MET
  GSE3982_CTRL_VS_LPS_48H_DC_UP, GSE3982_CTRL_VS_LPS_48H_DC_UP
 HP_HEPATOSPLENOMEGALY, HP_HEPATOSPLENOMEGALY
 GSE19401_RETINOIC_ACID_VS_RETINOIC_ACID_AND_PAM2CSK4_STIM_FOLLICULAR_DC_UP, GSE19401_RETINOIC_ACID_VS_RETINOIC_ACID_AND_PAM2CSK4_STIM_FOLLICULAR_DC_UP
 PID_CXCR4_PATHWAY, PID_CXCR4_PATHWAY
 GSE31622_WT_VS_KLF3_KO_BCELL_DN, GSE31622_WT_VS_KLF3_KO_BCELL_DN
  GSE23114 WT VS SLE2C1 MOUSE PERITONEAL CAVITY B1A BCELL UP, GSE23114 WT VS SLE2C1 MOUSE PERITONEAL CAVITY B1A BCELL UP
 GSE43863 LY6C INT CXCR5POS VS LY6C LOW CXCR5NEG EFFECTOR CD4 TCELL DN, GSE43863 LY6C INT CXCR5POS VS LY6C LOW CXCR5NEG EFFECTOR CD4 TCELL DN
 GSE15930_NAIVE_VS_72H_IN_VITRO_STIM_IFNAB_CD8_TCELL_UP, GSE15930_NAIVE_VS_72H_IN_VITRO_STIM_IFNAB_CD8_TCELL_UP
  GSE2405_0H_VS_9H_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_UP, GSE2405_0H_VS_9H_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_UP
  AIZARANI LIVER C28 NK NKT CELLS 6, AIZARANI LIVER C28 NK NKT CELLS 6
 REACTOME_UNFOLDED_PROTEIN_RESPONSE_UPR, REACTOME_UNFOLDED_PROTEIN_RESPONSE_UPR
  GSE22601_IMMATURE_CD4_SINGLE_POSITIVE_VS_CD4_SINGLE_POSITIVE_THYMOCYTE_DN, GSE22601_IMMATURE_CD4_SINGLE_POSITIVE_VS_CD4_SINGLE_POSITIVE_THYMOCYTE_DN
  GSE32034_LY6C_HIGH_VS_LOW_ROSIGLIZATONE_TREATED_MONOCYTE_DN, GSE32034_LY6C_HIGH_VS_LOW_ROSIGLIZATONE_TREATED_MONOCYTE_DN
  GSE13485_DAY3_VS_DAY7_YF17D_VACCINE_PBMC_UP, GSE13485_DAY3_VS_DAY7_YF17D_VACCINE_PBMC_UP
  GSE43955_10H_VS_60H_ACT_CD4_TCELL_DN, GSE43955_10H_VS_60H_ACT_CD4_TCELL_DN
 GRABARCZYK_BCL11B_TARGETS_UP, GRABARCZYK_BCL11B_TARGETS_UP
  MODULE_567, MODULE_567
 HP DIMINISHED MOTIVATION, HP DIMINISHED MOTIVATION
 MIR4797_3P, MIR4797_3P
  IGARASHI_ATF4_TARGETS_DN, IGARASHI_ATF4_TARGETS_DN
  GSE10211_UV_INACT_SENDAI_VS_LIVE_SENDAI_VIRUS_TRACHEAL_EPITHELIAL_CELLS_DN, GSE10211_UV_INACT_SENDAI_VS_LIVE_SENDAI_VIRUS_TRACHEAL_EPITHELIAL_CELLS_DN
  GOBP_ACTIVATION_OF_MAPK_ACTIVITY, GOBP_ACTIVATION_OF_MAPK_ACTIVITY
 MIR6760_5P, MIR6760_5P
  GSE28449_WT_VS_LRF_KO_GERMINAL_CENTER_BCELL_DN, GSE28449_WT_VS_LRF_KO_GERMINAL_CENTER_BCELL_DN
  GSE42021_CD24INT_VS_CD24LOW_TREG_THYMUS_UP, GSE42021_CD24INT_VS_CD24LOW_TREG_THYMUS_UP
  MEBARKI_HCC_PROGENITOR_WNT_UP, MEBARKI_HCC_PROGENITOR_WNT_UP
  GOCC_RUFFLE_MEMBRANE, GOCC_RUFFLE_MEMBRANE
  TRAVAGLINI_LUNG_PLASMACYTOID_DENDRITIC_CELL, TRAVAGLINI_LUNG_PLASMACYTOID_DENDRITIC_CELL
 HP_AMBLYOPIA, HP_AMBLYOPIA
  MIR6840_3P, MIR6840_3P
  GSE15930_NAIVE_VS_48H_IN_VITRO_STIM_CD8_TCELL_UP, GSE15930_NAIVE_VS_48H_IN_VITRO_STIM_CD8_TCELL_UP
  AZARE_NEOPLASTIC_TRANSFORMATION_BY_STAT3_UP, AZARE_NEOPLASTIC_TRANSFORMATION_BY_STAT3_UP
  GOMF_INTEGRIN_BINDING, GOMF_INTEGRIN_BINDING
  GSE22501_PERIPHERAL_BLOOD_VS_CORD_BLOOD_TREG_UP, GSE22501_PERIPHERAL_BLOOD_VS_CORD_BLOOD_TREG_UP
  MIR211_3P, MIR211_3P
  DARWICHE_SKIN_TUMOR_PROMOTER_DN, DARWICHE_SKIN_TUMOR_PROMOTER_DN
  MIR1255B_2_3P, MIR1255B_2_3P
 HP_ABNORMAL_THROMBOSIS, HP_ABNORMAL_THROMBOSIS
  HOFFMANN_PRE_BI_TO_LARGE_PRE_BII_LYMPHOCYTE_DN, HOFFMANN_PRE_BI_TO_LARGE_PRE_BII_LYMPHOCYTE_DN
 GSE37533_UNTREATED_VS_PIOGLIZATONE_TREATED_CD4_TCELL_FOXP3_TRASDUCED_CD4_TCELL_DN, GSE37533_UNTREATED_VS_PIOGLIZATONE_TREATED_CD4_TCELL_FOXP3_TCELL_DN, GSE37533_UNTREATED_TCELL_TCELL_FOXP3_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL_TCELL
 GTGCAAA_MIR507, GTGCAAA_MIR507
  GOCC_ACTIN_FILAMENT_BUNDLE, GOCC_ACTIN_FILAMENT_BUNDLE
  MIR6765_3P, MIR6765_3P
  GSE45837_WT_VS_GFI1_KO_PDC_UP, GSE45837_WT_VS_GFI1_KO_PDC_UP
  GAJATE_RESPONSE_TO_TRABECTEDIN_UP, GAJATE_RESPONSE_TO_TRABECTEDIN_UP
  LIU_PROSTATE_CANCER_UP, LIU_PROSTATE_CANCER_UP
  MIR4633_5P, MIR4633_5P
  STAMBOLSKY_RESPONSE_TO_VITAMIN_D3_UP, STAMBOLSKY_RESPONSE_TO_VITAMIN_D3_UP
  MIR1304_5P, MIR1304_5P
  PRC1_BMI_UP.V1_UP, PRC1_BMI_UP.V1_UP
  GOCC_PODOSOME, GOCC_PODOSOME
  GOBP_POSITIVE_REGULATION_OF_INTERFERON_GAMMA_PRODUCTION, GOBP_POSITIVE_REGULATION_OF_INTERFERON_GAMMA_PRODUCTION
 DARWICHE_PAPILLOMA_RISK_LOW_DN, DARWICHE_PAPILLOMA_RISK_LOW_DN
 MIR376A_5P, MIR376A_5P
 VART_KSHV_INFECTION_ANGIOGENIC_MARKERS_DN, VART_KSHV_INFECTION_ANGIOGENIC_MARKERS_DN
MIR6126, MIR6126
  HP_ABNORMALITY_OF_THE_UPPER_ARM, HP_ABNORMALITY_OF_THE_UPPER_ARM
  WP_SIGNALING_OF_HEPATOCYTE_GROWTH_FACTOR_RECEPTOR, WP_SIGNALING_OF_HEPATOCYTE_GROWTH_FACTOR_RECEPTOR
  DARWICHE_SQUAMOUS_CELL_CARCINOMA_DN, DARWICHE_SQUAMOUS_CELL_CARCINOMA_DN
  HP_DENTAL_MALOCCLUSION, HP_DENTAL_MALOCCLUSION
  GOBP_POSITIVE_REGULATION_OF_ENDOCYTOSIS, GOBP_POSITIVE_REGULATION_OF_ENDOCYTOSIS
  CHIANG_LIVER_CANCER_SUBCLASS_UNANNOTATED_UP, CHIANG_LIVER_CANCER_SUBCLASS_UNANNOTATED_UP
  GOBP_REGULATION_OF_CALCIUM_ION_TRANSMEMBRANE_TRANSPORT, GOBP_REGULATION_OF_CALCIUM_ION_TRANSMEMBRANE_TRANSPORT
  WWTAAGGC_UNKNOWN, WWTAAGGC_UNKNOWN
  PID_RET_PATHWAY, PID_RET_PATHWAY
  HEIDENBLAD_AMPLICON_8Q24_DN, HEIDENBLAD_AMPLICON_8Q24_DN
  HP_SYNOSTOSIS_INVOLVING_BONES_OF_THE_HAND, HP_SYNOSTOSIS_INVOLVING_BONES_OF_THE_HAND
  REACTOME_NGF_STIMULATED_TRANSCRIPTION, REACTOME_NGF_STIMULATED_TRANSCRIPTION
  GOBP_AMINO_ACID_TRANSPORT, GOBP_AMINO_ACID_TRANSPORT
 GOBP SEQUESTERING OF CALCIUM ION, GOBP SEQUESTERING OF CALCIUM ION
  GOBP REGULATION OF CALCIUM ION TRANSMEMBRANE TRANSPORTER ACTIVITY, GOBP REGULATION OF CALCIUM ION TRANSMEMBRANE TRANSPORTER ACTIVITY
  GOBP_RESPONSE_TO_CALCIUM_ION, GOBP_RESPONSE_TO_CALCIUM_ION
 CHEN_HOXA5_TARGETS_9HR_DN, CHEN_HOXA5_TARGETS_9HR_DN
  REACTOME_REGULATION_OF_MECP2_EXPRESSION_AND_ACTIVITY, REACTOME_REGULATION_OF_MECP2_EXPRESSION_AND_ACTIVITY
  WP PDGF PATHWAY, WP PDGF PATHWAY
  REACTOME_TRANSCRIPTIONAL_REGULATION_BY_MECP2, REACTOME_TRANSCRIPTIONAL_REGULATION_BY_MECP2
  GOMF_IMMUNE_RECEPTOR_ACTIVITY, GOMF_IMMUNE_RECEPTOR_ACTIVITY
  GOBP_POSITIVE_REGULATION_OF_PROTEIN_TYROSINE_KINASE_ACTIVITY, GOBP_POSITIVE_REGULATION_OF_PROTEIN_TYROSINE_KINASE_ACTIVITY
  MARCHINI_TRABECTEDIN_RESISTANCE_DN, MARCHINI_TRABECTEDIN_RESISTANCE_DN
  MIR8078, MIR8078
  BIOCARTA_NKT_PATHWAY, BIOCARTA_NKT_PATHWAY
 HP_HYPERCHOLESTEROLEMIA, HP_HYPERCHOLESTEROLEMIA
  REACTOME_CA2_PATHWAY, REACTOME_CA2_PATHWAY
  AIZARANI_LIVER_C8_RESIDENT_B_CELLS_1, AIZARANI_LIVER_C8_RESIDENT_B_CELLS_1
 GOMF_POTASSIUM_CHANNEL_REGULATOR_ACTIVITY, GOMF_POTASSIUM_CHANNEL_REGULATOR_ACTIVITY
 GOBP_REGULATION_OF_ERAD_PATHWAY, GOBP_REGULATION_OF_ERAD_PATHWAY
 HP_ABNORMALITY_OF_THE_HUMERUS, HP_ABNORMALITY_OF_THE_HUMERUS
 GOBP_NEGATIVE_REGULATION_OF_TRANSMEMBRANE_TRANSPORT, GOBP_NEGATIVE_REGULATION_OF_TRANSMEMBRANE_TRANSPORT
 HP_APLASIA_HYPOPLASIA_OF_METATARSAL_BONES, HP_APLASIA_HYPOPLASIA_OF_METATARSAL_BONES
  TURASHVILI_BREAST_LOBULAR_CARCINOMA_VS_LOBULAR_NORMAL_DN, TURASHVILI_BREAST_LOBULAR_CARCINOMA_VS_LOBULAR_NORMAL_DN
 HP_ABNORMALITY_OF_UPPER_LIMB_EPIPHYSIS_MORPHOLOGY, HP_ABNORMALITY_OF_UPPER_LIMB_EPIPHYSIS_MORPHOLOGY
  MIR3934_5P, MIR3934_5P
 GOBP_MONOCARBOXYLIC_ACID_TRANSPORT, GOBP_MONOCARBOXYLIC_ACID_TRANSPORT
 HP_LANGUAGE_IMPAIRMENT, HP_LANGUAGE_IMPAIRMENT
 HP_CHOLELITHIASIS, HP_CHOLELITHIASIS
 GOBP_PLATELET_AGGREGATION, GOBP_PLATELET_AGGREGATION
 GOBP_TOLL_LIKE_RECEPTOR_9_SIGNALING_PATHWAY, GOBP_TOLL_LIKE_RECEPTOR_9_SIGNALING_PATHWAY
  KIM_LIVER_CANCER_POOR_SURVIVAL_DN, KIM_LIVER_CANCER_POOR_SURVIVAL_DN
 KEGG_SPHINGOLIPID_METABOLISM, KEGG_SPHINGOLIPID_METABOLISM
  AZARE_STAT3_TARGETS, AZARE_STAT3_TARGETS
  GOBP_NITRIC_OXIDE_MEDIATED_SIGNAL_TRANSDUCTION, GOBP_NITRIC_OXIDE_MEDIATED_SIGNAL_TRANSDUCTION
 HP_MYELOFIBROSIS, HP_MYELOFIBROSIS
 HP_FRONTOTEMPORAL_CEREBRAL_ATROPHY, HP_FRONTOTEMPORAL_CEREBRAL_ATROPHY
 PEDERSEN_METASTASIS_BY_ERBB2_ISOFORM_5, PEDERSEN_METASTASIS_BY_ERBB2_ISOFORM_5
 HP_ABNORMAL_HEART_RATE_VARIABILITY, HP_ABNORMAL_HEART_RATE_VARIABILITY
 LI_PBMC_MENACTRA_AGE_18_45YO_CORRELATED_WITH_ANTI_POLYSACCHARIDE_ANTIBODY_3DY_NEGATIVE, LI_PBMC_MENACTRA_AGE_18_45YO_CORRELATED_WITH_ANTI_POLYSACCHA
 GOBP_REGULATION_OF_VOLTAGE_GATED_CALCIUM_CHANNEL_ACTIVITY, GOBP_REGULATION_OF_VOLTAGE_GATED_CALCIUM_CHANNEL_ACTIVITY
 HP_SHOULDER_DISLOCATION, HP_SHOULDER_DISLOCATION
 GOBP_POSITIVE_REGULATION_OF_ERAD_PATHWAY, GOBP_POSITIVE_REGULATION_OF_ERAD_PATHWAY
 HU_ANGIOGENESIS_UP, HU_ANGIOGENESIS_UP
 STREICHER_LSM1_TARGETS_UP, STREICHER_LSM1_TARGETS_UP
  GSE7218_UNSTIM_VS_ANTIGEN_STIM_THROUGH_IGM_BCELL_UP, GSE7218_UNSTIM_VS_ANTIGEN_STIM_THROUGH_IGM_BCELL_UP
 WP_ALZHEIMERS_DISEASE, WP_ALZHEIMERS_DISEASE
 DASU_IL6_SIGNALING_SCAR_DN, DASU_IL6_SIGNALING_SCAR_DN
 HP_SYNOSTOSIS_INVOLVING_BONES_OF_THE_LOWER_LIMBS, HP_SYNOSTOSIS_INVOLVING_BONES_OF_THE_LOWER_LIMBS
  AIZARANI LIVER C38 RESIDENT B CELLS 3, AIZARANI LIVER C38 RESIDENT B CELLS 3
 REACTOME_TRANSPORT_OF_INORGANIC_CATIONS_ANIONS_AND_AMINO_ACIDS_OLIGOPEPTIDES, REACTOME_TRANSPORT_OF_INORGANIC_CATIONS_ANIONS_AND_AMINO_ACIDS_OLIGOPEPTIDES.
 WP_TGFBETA_RECEPTOR_SIGNALING, WP_TGFBETA_RECEPTOR_SIGNALING
 AMIT_SERUM_RESPONSE_240_MCF10A, AMIT_SERUM_RESPONSE_240_MCF10A
 HP_ABNORMAL_EPIPHYSIS_MORPHOLOGY_OF_THE_PHALANGES_OF_THE_HAND, HP_ABNORMAL_EPIPHYSIS_MORPHOLOGY_OF_THE_PHALANGES_OF_THE_HAND
 GOBP_ALANINE_TRANSPORT, GOBP_ALANINE_TRANSPORT
 HP EXTRAMEDULLARY HEMATOPOIESIS, HP EXTRAMEDULLARY HEMATOPOIESIS
 HP_MYELOPROLIFERATIVE_DISORDER, HP_MYELOPROLIFERATIVE_DISORDER
  MARIADASON RESPONSE TO CURCUMIN SULINDAC 5, MARIADASON RESPONSE TO CURCUMIN SULINDAC 5
 BECKER_TAMOXIFEN_RESISTANCE_DN, BECKER_TAMOXIFEN_RESISTANCE_DN
 GOBP_POSITIVE_REGULATION_OF_EPIDERMAL_GROWTH_FACTOR_ACTIVATED_RECEPTOR_ACTIVITY, GOBP_POSITIVE_REGULATION_OF_EPIDERMAL_GROWTH_FACTOR_ACTIVATED_RECEPT
 GOBP_REGULATION_OF_TISSUE_REMODELING, GOBP_REGULATION_OF_TISSUE_REMODELING
 WP_VITAMIN_DSENSITIVE_CALCIUM_SIGNALING_IN_DEPRESSION, WP_VITAMIN_DSENSITIVE_CALCIUM_SIGNALING_IN_DEPRESSION
 HP_CONE_SHAPED_EPIPHYSES_OF_THE_PHALANGES_OF_THE_HAND, HP_CONE_SHAPED_EPIPHYSES_OF_THE_PHALANGES_OF_THE_HAND
 DACOSTA_ERCC3_ALLELE_XPCS_VS_TTD_DN, DACOSTA_ERCC3_ALLELE_XPCS_VS_TTD_DN
 WP_TGFBETA_RECEPTOR_SIGNALLING_IN_SKELETAL_DYSPLASIAS, WP_TGFBETA_RECEPTOR_SIGNALLING_IN_SKELETAL_DYSPLASIAS
 HP_ULNAR_DEVIATION_OF_THE_HAND, HP_ULNAR_DEVIATION_OF_THE_HAND
 HP ANTINEUTROPHIL ANTIBODY POSITIVITY, HP ANTINEUTROPHIL ANTIBODY POSITIVITY
 GOBP_NUCLEOTIDE_SALVAGE, GOBP_NUCLEOTIDE_SALVAGE
 WANG_LSD1_TARGETS_UP, WANG_LSD1_TARGETS_UP
  MALIK REPRESSED BY ESTROGEN, MALIK REPRESSED BY ESTROGEN
 DELLA_RESPONSE_TO_TSA_AND_BUTYRATE, DELLA_RESPONSE_TO_TSA_AND_BUTYRATE
  GOCC_SARCOPLASMIC_RETICULUM_LUMEN, GOCC_SARCOPLASMIC_RETICULUM_LUMEN
  MIR4313, MIR4313
  MIR4445_3P, MIR4445_3P
 HP_ABNORMAL_OSSIFICATION_INVOLVING_THE_FEMORAL_HEAD_AND_NECK, HP_ABNORMAL_OSSIFICATION_INVOLVING_THE_FEMORAL_HEAD_AND_NECK
  GOMF_S100_PROTEIN_BINDING, GOMF_S100_PROTEIN_BINDING
  HOWLIN_CITED1_TARGETS_2_DN, HOWLIN_CITED1_TARGETS_2_DN
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GOMF STRUCTURAL CONSTITUENT OF SKIN EPIDERMIS, GOMF STRUCTURAL CONSTITUENT OF SKIN EPIDERMIS

CHEOK\_RESPONSE\_TO\_MERCAPTOPURINE\_DN, CHEOK\_RESPONSE\_TO\_MERCAPTOPURINE\_DN

TAPH\_AUREUS\_INF\_IL1R\_KO\_SKIN\_DN, GSE36826\_NORMAL\_VS\_STAPH\_AUREUS\_INF\_IL1R\_KO\_SKIN\_DN