GSE17721_0.5H_VS_12H_PAM3CSK4_BMDC_UP, GSE17721_0.5H_VS_12H_PAM3CSK4_BMDC_UP GSE21360_SECONDARY_VS_TERTIARY_MEMORY_CD8_TCELL_DN, GSE21360_SECONDARY_VS_TERTIARY_MEMORY_CD8_TCELL_DN HP_TELANGIECTASIA, HP_TELANGIECTASIA GSE17721_POLYIC_VS_GARDIQUIMOD_6H_BMDC_UP, GSE17721_POLYIC_VS_GARDIQUIMOD_6H_BMDC_UP GSE22611_NOD2_TRANSD_VS_CTRL_TRANSD_HEK293_MDP_STIM_6H_UP, GSE22611_NOD2_TRANSD_VS_CTRL_TRANSD_HEK293_MDP_STIM_6H_UP RB_DN.V1_UP, RB_DN.V1_UP GSE5589_LPS_AND_IL10_VS_LPS_AND_IL6_STIM_IL10_KO_MACROPHAGE_45MIN_UP, GSE5589_LPS_AND_IL10_VS_LPS_AND_IL6_STIM_IL10_KO_MACROPHAGE_45MIN_UP RACTNNRTTTNC_UNKNOWN, RACTNNRTTTNC_UNKNOWN GSE9960_GRAM_POS_VS_GRAM_NEG_AND_POS_SEPSIS_PBMC_DN, GSE9960_GRAM_POS_VS_GRAM_NEG_AND_POS_SEPSIS_PBMC_DN MIR6871_3P, MIR6871_3P HP_NEOPLASM_OF_THE_SKIN, HP_NEOPLASM_OF_THE_SKIN GSE5589_WT_VS_IL10_KO_LPS_AND_IL6_STIM_MACROPHAGE_45MIN_UP, GSE5589_WT_VS_IL10_KO_LPS_AND_IL6_STIM_MACROPHAGE_45MIN_UP GSE43956_WT_VS_SGK1_KO_TH17_DIFFERENTIATED_CD4_TCELL_UP, GSE43956_WT_VS_SGK1_KO_TH17_DIFFERENTIATED_CD4_TCELL_UP HP_ALOPECIA, HP_ALOPECIA NAKAYA_MONOCYTE_FLUARIX_FLUVIRIN_AGE_18_50YO_7DY_UP, NAKAYA_MONOCYTE_FLUARIX_FLUVIRIN_AGE_18_50YO_7DY_UP TERF2_TARGET_GENES, TERF2_TARGET_GENES NRL_DN.V1_UP, NRL_DN.V1_UP GSE24634_NAIVE_CD4_TCELL_VS_DAY10_IL4_CONV_TREG_UP, GSE24634_NAIVE_CD4_TCELL_VS_DAY10_IL4_CONV_TREG_UP HP_DERMAL_ATROPHY, HP_DERMAL_ATROPHY GOCC_SNARE_COMPLEX, GOCC_SNARE_COMPLEX MORI_IMMATURE_B_LYMPHOCYTE_UP, MORI_IMMATURE_B_LYMPHOCYTE_UP HP_FOCAL_MOTOR_SEIZURE, HP_FOCAL_MOTOR_SEIZURE MIR629_5P, MIR629_5P GSE32423_CTRL_VS_IL7_MEMORY_CD8_TCELL_DN, GSE32423_CTRL_VS_IL7_MEMORY_CD8_TCELL_DN REACTOME_NR1H2_AND_NR1H3_MEDIATED_SIGNALING, REACTOME_NR1H2_AND_NR1H3_MEDIATED_SIGNALING BRACHAT_RESPONSE_TO_METHOTREXATE_UP, BRACHAT_RESPONSE_TO_METHOTREXATE_UP ZHAN_MULTIPLE_MYELOMA_PR_DN, ZHAN_MULTIPLE_MYELOMA_PR_DN GSE40274_FOXP3_VS_FOXP3_AND_HELIOS_TRANSDUCED_ACTIVATED_CD4_TCELL_UP, GSE40274_FOXP3_VS_FOXP3_AND_HELIOS_TRANSDUCED_ACTIVATED_CD4_TCELL_ LIANG_HEMATOPOIESIS_STEM_CELL_NUMBER_LARGE_VS_TINY_UP, LIANG_HEMATOPOIESIS_STEM_CELL_NUMBER_LARGE_VS_TINY_UP HP_ABNORMAL_MORPHOLOGY_OF_THE_CONJUNCTIVAL_VASCULATURE, HP_ABNORMAL_MORPHOLOGY_OF_THE_CONJUNCTIVAL_VASCULATURE OVIS_BCG_STIM_MACROPHAGE_DN, GSE22935_UNSTIM_VS_12H_MBOVIS_BCG_STIM_MACROPHAGE_DN MIR4483, MIR4483 HP_POIKILOCYTOSIS, HP_POIKILOCYTOSIS HP_ABNORMALITY_OF_THE_GALLBLADDER, HP_ABNORMALITY_OF_THE_GALLBLADDER YBX1 TARGET GENES, YBX1 TARGET GENES HP_ABNORMALITY_OF_THE_TONSILS, HP_ABNORMALITY_OF_THE_TONSILS MODULE_138, MODULE_138 HP_T_LYMPHOCYTOPENIA, HP_T_LYMPHOCYTOPENIA WP_PROTEOGLYCAN_BIOSYNTHESIS, WP_PROTEOGLYCAN_BIOSYNTHESIS HP_ABNORMAL_THROMBOSIS, HP_ABNORMAL_THROMBOSIS HP PROGEROID FACIAL APPEARANCE, HP PROGEROID FACIAL APPEARANCE GOBP_ORGANIC_CATION_TRANSPORT, GOBP_ORGANIC_CATION_TRANSPORT GOBP_NEGATIVE_REGULATION_OF_CELL_SUBSTRATE_JUNCTION_ORGANIZATION, GOBP_NEGATIVE_REGULATION_OF_CELL_SUBSTRATE_JUNCTION_ORGANIZATION NOUSHMEHR_GBM_SILENCED_BY_METHYLATION, NOUSHMEHR_GBM_SILENCED_BY_METHYLATION MYF6_TARGET_GENES, MYF6_TARGET_GENES GOCC_DNA_REPLICATION_FACTOR_A_COMPLEX, GOCC_DNA_REPLICATION_FACTOR_A_COMPLEX WNT_UP.V1_UP, WNT_UP.V1_UP MIR12114, MIR12114 GOBP_CELLULAR_HORMONE_METABOLIC_PROCESS, GOBP_CELLULAR_HORMONE_METABOLIC_PROCESS HP_CHOLELITHIASIS, HP_CHOLELITHIASIS GOBP_NEGATIVE_REGULATION_OF_CELL_SUBSTRATE_ADHESION, GOBP_NEGATIVE_REGULATION_OF_CELL_SUBSTRATE_ADHESION HP_TURRICEPHALY, HP_TURRICEPHALY GOBP_CELLULAR_RESPONSE_TO_SALT_STRESS, GOBP_CELLULAR_RESPONSE_TO_SALT_STRESS KEGG_ARACHIDONIC_ACID_METABOLISM, KEGG_ARACHIDONIC_ACID_METABOLISM GOCC_SMOOTH_ENDOPLASMIC_RETICULUM, GOCC_SMOOTH_ENDOPLASMIC_RETICULUM GOBP_POSITIVE_REGULATION_OF_ANTIGEN_RECEPTOR_MEDIATED_SIGNALING_PATHWAY, GOBP_POSITIVE_REGULATION_OF_ANTIGEN_RECEPTOR_MEDIATED_SIGNALING_PATHWAY. HP_AXONAL_DEGENERATION, HP_AXONAL_DEGENERATION GOBP_REGULATION_OF_ESTABLISHMENT_OR_MAINTENANCE_OF_CELL_POLARITY, GOBP_REGULATION_OF_ESTABLISHMENT_OR_MAINTENANCE_OF_CELL_POLARITY GOBP_POSITIVE_REGULATION_OF_T_CELL_RECEPTOR_SIGNALING_PATHWAY, GOBP_POSITIVE_REGULATION_OF_T_CELL_RECEPTOR_SIGNALING_PATHWAY GOMF_ORGANIC_CATION_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GOMF_ORGANIC_CATION_TRANSMEMBRANE_TRANSPORTER_ACTIVITY HP_ABNORMAL_GREATER_SCIATIC_NOTCH_MORPHOLOGY, HP_ABNORMAL_GREATER_SCIATIC_NOTCH_MORPHOLOGY ZHENG_FOXP3_TARGETS_DN, ZHENG_FOXP3_TARGETS_DN GOBP_UV_PROTECTION, GOBP_UV_PROTECTION HP VERRUCAE, HP VERRUCAE GOBP POSITIVE REGULATION OF NITRIC OXIDE SYNTHASE ACTIVITY, GOBP POSITIVE REGULATION OF NITRIC OXIDE SYNTHASE ACTIVITY HP_SUDDEN_EPISODIC_APNEA, HP_SUDDEN_EPISODIC_APNEA HP_ABNORMALITY_OF_AMINO_ACID_METABOLISM, HP_ABNORMALITY_OF_AMINO_ACID_METABOLISM HP_CHOKING_EPISODES, HP_CHOKING_EPISODES REACTOME_RA_BIOSYNTHESIS_PATHWAY, REACTOME_RA_BIOSYNTHESIS_PATHWAY GOBP_EMBRYONIC_DIGESTIVE_TRACT_DEVELOPMENT, GOBP_EMBRYONIC_DIGESTIVE_TRACT_DEVELOPMENT GOBP_CIRCADIAN_SLEEP_WAKE_CYCLE_NON_REM_SLEEP, GOBP_CIRCADIAN_SLEEP_WAKE_CYCLE_NON_REM_SLEEP HP HYPEREXTENSIBILITY AT WRISTS, HP HYPEREXTENSIBILITY AT WRISTS GOBP_NEGATIVE_REGULATION_OF_CIRCADIAN_SLEEP_WAKE_CYCLE_SLEEP, GOBP_NEGATIVE_REGULATION_OF_CIRCADIAN_SLEEP_WAKE_CYCLE_SLEEP KEGG_ETHER_LIPID_METABOLISM, KEGG_ETHER_LIPID_METABOLISM MIR128_2_5P, MIR128_2_5P chr2p23, chr2p23 REACTOME_THYROXINE_BIOSYNTHESIS, REACTOME_THYROXINE_BIOSYNTHESIS GOBP_SECRETION_OF_LYSOSOMAL_ENZYMES, GOBP_SECRETION_OF_LYSOSOMAL_ENZYMES BAFNA_MUC4_TARGETS_UP, BAFNA_MUC4_TARGETS_UP

GSE22935_WT_VS_MYD88_KO_MACROPHAGE_24H_MBOVIS_BCG_STIM_UP, GSE22935_WT_VS_MYD88_KO_MACROPHAGE_24H_MBOVIS_BCG_STIM_UP

GSE23308_CTRL_VS_CORTICOSTERONE_TREATED_MACROPHAGE_MINERALCORTICOID_REC_KO_UP, GSE23308_CTRL_VS_CORTICOSTERONE_TREATED_MACROPHAGE_MI

GSE1112_OT1_VS_HY_CD8AB_THYMOCYTE_RTOC_CULTURE_DN, GSE1112_OT1_VS_HY_CD8AB_THYMOCYTE_RTOC_CULTURE_DN

GSE17721_POLYIC_VS_PAM3CSK4_24H_BMDC_DN, GSE17721_POLYIC_VS_PAM3CSK4_24H_BMDC_DN GSE17721_0.5H_VS_8H_GARDIQUIMOD_BMDC_UP, GSE17721_0.5H_VS_8H_GARDIQUIMOD_BMDC_UP

GSE17721_POLYIC_VS_PAM3CSK4_4H_BMDC_UP, GSE17721_POLYIC_VS_PAM3CSK4_4H_BMDC_UP

GSE17721_POLYIC_VS_GARDIQUIMOD_4H_BMDC_UP, GSE17721_POLYIC_VS_GARDIQUIMOD_4H_BMDC_UP

GSE17721_LPS_VS_PAM3CSK4_12H_BMDC_DN, GSE17721_LPS_VS_PAM3CSK4_12H_BMDC_DN

GSE17721_CTRL_VS_PAM3CSK4_24H_BMDC_UP, GSE17721_CTRL_VS_PAM3CSK4_24H_BMDC_UP

GSE17721 CTRL VS LPS 6H BMDC UP, GSE17721 CTRL VS LPS 6H BMDC UP

GSE17721_12H_VS_24H_LPS_BMDC_DN, GSE17721_12H_VS_24H_LPS_BMDC_DN

GSE17721_POLYIC_VS_CPG_4H_BMDC_UP, GSE17721_POLYIC_VS_CPG_4H_BMDC_UP

GSE17721_LPS_VS_POLYIC_6H_BMDC_DN, GSE17721_LPS_VS_POLYIC_6H_BMDC_DN

GSE22935_UNSTIM_VS_12H_MBOVIS_BCG_STIM_MACROPHAGE_UP, GSE22935_UNSTIM_VS_12H_MBOVIS_BCG_STIM_MACROPHAGE_UP

GSE23308_WT_VS_MINERALCORTICOID_REC_KO_MACROPHAGE_UP, GSE23308_WT_VS_MINERALCORTICOID_REC_KO_MACROPHAGE_UP

GSE2770_UNTREATED_VS_IL12_TREATED_ACT_CD4_TCELL_48H_DN, GSE2770_UNTREATED_VS_IL12_TREATED_ACT_CD4_TCELL_48H_DN

GSE5589_WT_VS_IL6_KO_LPS_STIM_MACROPHAGE_45MIN_UP, GSE5589_WT_VS_IL6_KO_LPS_STIM_MACROPHAGE_45MIN_UP

GSE12198_NK_VS_NK_ACT_EXPANSION_SYSTEM_DERIVED_NK_CELL_DN, GSE12198_NK_VS_NK_ACT_EXPANSION_SYSTEM_DERIVED_NK_CELL_DN