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JIANG_HYPOXIA_NORMAL, JIANG_HYPOXIA_NORMAL
GSE40443_INDUCED_VS_TOTAL_TREG_UP, GSE40443_INDUCED_VS_TOTAL_TREG_UP
GSE17721_12H_VS_24H_PAM3CSK4_BMDC_UP, GSE17721_12H_VS_24H_PAM3CSK4_BMDC_UP
GSE7219_WT_VS_NIK_NFKB2_KO_DC_UP, GSE7219_WT_VS_NIK_NFKB2_KO_DC_UP
GSE22140_GERMFREE_VS_SPF_MOUSE_CD4_TCELL_UP, GSE22140_GERMFREE_VS_SPF_MOUSE_CD4_TCELL_UP
GSE13484_UNSTIM_VS_3H_YF17D_VACCINE_STIM_PBMC_DN, GSE13484_UNSTIM_VS_3H_YF17D_VACCINE_STIM_PBMC_DN
MODULE_97, MODULE_97
MODULE_182, MODULE_182
GSE7219_UNSTIM_VS_LPS_AND_ANTI_CD40_STIM_NIK_NFKB2_KO_DC_DN, GSE7219_UNSTIM_VS_LPS_AND_ANTI_CD40_STIM_NIK_NFKB2_KO_DC_DN
GSE12845 NAIVE VS DARKZONE GC TONSIL BCELL UP, GSE12845 NAIVE VS DARKZONE GC TONSIL BCELL UP
GSE9988 LPS VS_CTRL_TREATED_MONOCYTE_UP, GSE9988 LPS_VS_CTRL_TREATED_MONOCYTE_UP
MIR4436B_5P, MIR4436B_5P
 GSE23925_LIGHT_ZONE_VS_NAIVE_BCELL_UP, GSE23925_LIGHT_ZONE_VS_NAIVE_BCELL_UP
 GSE37534_UNTREATED_VS_GW1929_TREATED_CD4_TCELL_PPARG1_AND_FOXP3_TRASDUCED_UP, GSE37534_UNTREATED_VS_GW1929_TREATED_CD4_TCELL_PPARG1_AND_FOXP3_TRASDUCED_UP
REACTOME_RAB_REGULATION_OF_TRAFFICKING, REACTOME_RAB_REGULATION_OF_TRAFFICKING
CGTSACG_PAX3_B, CGTSACG_PAX3_B
 GSE24081_CONTROLLER_VS_PROGRESSOR_HIV_SPECIFIC_CD8_TCELL_UP, GSE24081_CONTROLLER_VS_PROGRESSOR_HIV_SPECIFIC_CD8_TCELL_UP
GSE9988_LOW_LPS_VS_VEHICLE_TREATED_MONOCYTE_UP, GSE9988_LOW_LPS_VS_VEHICLE_TREATED_MONOCYTE_UP
GSE9960 GRAM NEG VS GRAM POS SEPSIS PBMC UP, GSE9960 GRAM NEG VS GRAM POS SEPSIS PBMC UP
GSE2706_UNSTIM_VS_2H_LPS_AND_R848_DC_DN, GSE2706_UNSTIM_VS_2H_LPS_AND_R848_DC_DN
GSE11864_CSF1_VS_CSF1_IFNG_PAM3CYS_IN_MAC_DN, GSE11864_CSF1_VS_CSF1_IFNG_PAM3CYS_IN_MAC_DN
 GSE2706_UNSTIM_VS_2H_R848_DC_DN, GSE2706_UNSTIM_VS_2H_R848_DC_DN
 OKUMURA_INFLAMMATORY_RESPONSE_LPS, OKUMURA_INFLAMMATORY_RESPONSE_LPS
 GSE9988_LPS_VS_VEHICLE_TREATED_MONOCYTE_UP, GSE9988_LPS_VS_VEHICLE_TREATED_MONOCYTE_UP
 GSE22886_DAY1_VS_DAY7_MONOCYTE_IN_CULTURE_UP, GSE22886_DAY1_VS_DAY7_MONOCYTE_IN_CULTURE_UP
 GSE22033_UNTREATED_VS_ROSIGLITAZONE_TREATED_MEF_DN, GSE22033_UNTREATED_VS_ROSIGLITAZONE_TREATED_MEF_DN
 GSE2706_UNSTIM_VS_8H_LPS_AND_R848_DC_DN, GSE2706_UNSTIM_VS_8H_LPS_AND_R848_DC_DN
 GSE2706_2H_VS_8H_R848_AND_LPS_STIM_DC_DN, GSE2706_2H_VS_8H_R848_AND_LPS_STIM_DC_DN
 NAGASHIMA_NRG1_SIGNALING_UP, NAGASHIMA_NRG1_SIGNALING_UP
 GSE21360_SECONDARY_VS_QUATERNARY_MEMORY_CD8_TCELL_DN, GSE21360_SECONDARY_VS_QUATERNARY_MEMORY_CD8_TCELL_DN
 GSE40274_CTRL_VS_IRF4_TRANSDUCED_ACTIVATED_CD4_TCELL_DN, GSE40274_CTRL_VS_IRF4_TRANSDUCED_ACTIVATED_CD4_TCELL_DN
 GSE37416_CTRL_VS_3H_F_TULARENSIS_LVS_NEUTROPHIL_DN, GSE37416_CTRL_VS_3H_F_TULARENSIS_LVS_NEUTROPHIL_DN
 GSE17721_CPG_VS_GARDIQUIMOD_6H_BMDC_UP, GSE17721_CPG_VS_GARDIQUIMOD_6H_BMDC_UP
 GSE19401_RETINOIC_ACID_VS_RETINOIC_ACID_AND_PAM2CSK4_STIM_FOLLICULAR_DC_UP, GSE19401_RETINOIC_ACID_VS_RETINOIC_ACID_AND_PAM2CSK4_STIM_FOLLICULAR_DC_UP
 GSE16450_CTRL_VS_IFNA_12H_STIM_IMMATURE_NEURON_CELL_LINE_DN, GSE16450_CTRL_VS_IFNA_12H_STIM_IMMATURE_NEURON_CELL_LINE_DN
 GSE13484_12H_UNSTIM_VS_YF17D_VACCINE_STIM_PBMC_DN, GSE13484_12H_UNSTIM_VS_YF17D_VACCINE_STIM_PBMC_DN
 GSE34179_THPOK_KO_VS_WT_VA14I_NKTCELL_DN, GSE34179_THPOK_KO_VS_WT_VA14I_NKTCELL_DN
 GSE8515_IL1_VS_IL6_4H_STIM_MAC_UP, GSE8515_IL1_VS_IL6_4H_STIM_MAC_UP
 REACTOME MYD88 INDEPENDENT TLR4 CASCADE, REACTOME MYD88 INDEPENDENT TLR4 CASCADE
 GSE360_L_DONOVANI_VS_B_MALAYI_LOW_DOSE_DC_UP, GSE360_L_DONOVANI_VS_B_MALAYI_LOW_DOSE_DC_UP
GSE28783 CTRL ANTI MIR VS UNTREATED ATHEROSCLEROSIS MACROPHAGE DN, GSE28783 CTRL ANTI MIR VS UNTREATED ATHEROSCLEROSIS MACROPHAGE DN
TAXCREB_01, TAXCREB_01
GSE43863_TFH_VS_LY6C_INT_CXCR5POS_MEMORY_CD4_TCELL_UP, GSE43863_TFH_VS_LY6C_INT_CXCR5POS_MEMORY_CD4_TCELL_UP
HP_ABNORMALITY_OF_THE_COAGULATION_CASCADE, HP_ABNORMALITY_OF_THE_COAGULATION_CASCADE
GSE19374_UNINF_VS_LISTERIA_INFECTED_MACROPHAGE_DN, GSE19374_UNINF_VS_LISTERIA_INFECTED_MACROPHAGE_DN
GSE22589_HIV_VS_HIV_AND_SIV_INFECTED_DC_UP, GSE22589_HIV_VS_HIV_AND_SIV_INFECTED_DC_UP
 GTTNYYNNGGTNA_UNKNOWN, GTTNYYNNGGTNA_UNKNOWN
 GSE17721_CTRL_VS_CPG_4H_BMDC_DN, GSE17721_CTRL_VS_CPG_4H_BMDC_DN
 GSE15659_NAIVE_CD4_TCELL_VS_ACTIVATED_TREG_DN, GSE15659_NAIVE_CD4_TCELL_VS_ACTIVATED_TREG_DN
 BLANCO_MELO_COVID19_SARS_COV_2_LOW_MOI_INFECTION_A594_ACE2_EXPRESSING_CELLS_UP, BLANCO_MELO_COVID19_SARS_COV_2_LOW_MOI_INFECTION_A594_ACE2_EXPRESSING_CELLS_UP
 MIR770_5P, MIR770_5P
 MIR4712 5P, MIR4712 5P
 AMIT_SERUM_RESPONSE_60_MCF10A, AMIT_SERUM_RESPONSE_60_MCF10A
 CCAATNNSNNNGCG UNKNOWN, CCAATNNSNNNGCG UNKNOWN
 ZSCAN23_TARGET_GENES, ZSCAN23_TARGET_GENES
 ONDER_CDH1_SIGNALING_VIA_CTNNB1, ONDER_CDH1_SIGNALING_VIA_CTNNB1
 ZHENG_CORD_BLOOD_C5_SIMILAR_TO_HSC_C6_PUTATIVE_ALTERED_METABOLIC_STATE, ZHENG_CORD_BLOOD_C5_SIMILAR_TO_HSC_C6_PUTATIVE_ALTERED_METABOLIC_STATE
 GOMF_DEMETHYLASE_ACTIVITY, GOMF_DEMETHYLASE_ACTIVITY
 MIR3659, MIR3659
 BLANCO_MELO_COVID19_BRONCHIAL_EPITHELIAL_CELLS_SARS_COV_2_INFECTION_UP, BLANCO_MELO_COVID19_BRONCHIAL_EPITHELIAL_CELLS_SARS_COV_2_INFECTION_UP
 SANA_TNF_SIGNALING_UP, SANA_TNF_SIGNALING_UP
 WP_STRUCTURAL_PATHWAY_OF_INTERLEUKIN_1_IL1, WP_STRUCTURAL_PATHWAY_OF_INTERLEUKIN_1_IL1
 GSE15324_ELF4_KO_VS_WT_NAIVE_CD8_TCELL_DN, GSE15324_ELF4_KO_VS_WT_NAIVE_CD8_TCELL_DN
 GSE36891_UNSTIM_VS_POLYIC_TLR3_STIM_PERITONEAL_MACROPHAGE_UP, GSE36891_UNSTIM_VS_POLYIC_TLR3_STIM_PERITONEAL_MACROPHAGE_UP
 REACTOME_NOD1_2_SIGNALING_PATHWAY, REACTOME_NOD1_2_SIGNALING_PATHWAY
 HASLINGER_B_CLL_WITH_6Q21_DELETION, HASLINGER_B_CLL_WITH_6Q21_DELETION
 KASLER_HDAC7_TARGETS_2_DN, KASLER_HDAC7_TARGETS_2_DN
 AMIT_EGF_RESPONSE_60_MCF10A, AMIT_EGF_RESPONSE_60_MCF10A
IL15_UP.V1_DN, IL15_UP.V1_DN
TAKEDA_TARGETS_OF_NUP98_HOXA9_FUSION_6HR_DN, TAKEDA_TARGETS_OF_NUP98_HOXA9_FUSION_6HR_DN
HP_HIP_SUBLUXATION, HP_HIP_SUBLUXATION
BROWNE_HCMV_INFECTION_2HR_UP, BROWNE_HCMV_INFECTION_2HR_UP
LIANG_SILENCED_BY_METHYLATION_2, LIANG_SILENCED_BY_METHYLATION_2
GOBP SERINE TRANSPORT, GOBP SERINE TRANSPORT
KANG_IMMORTALIZED_BY_TERT_DN, KANG_IMMORTALIZED_BY_TERT_DN
GARGALOVIC_RESPONSE_TO_OXIDIZED_PHOSPHOLIPIDS_CYAN_UP, GARGALOVIC_RESPONSE_TO_OXIDIZED_PHOSPHOLIPIDS_CYAN_UP
DAZARD_UV_RESPONSE_CLUSTER_G4, DAZARD_UV_RESPONSE_CLUSTER_G4
GOBP_NEGATIVE_REGULATION_OF_LIPOPOLYSACCHARIDE_MEDIATED_SIGNALING_PATHWAY, GOBP_NEGATIVE_REGULATION_OF_LIPOPOLYSACCHARIDE_MEDIATED_SIGNALING_PATHWAY
GSE2585_CD80_HIGH_VS_LOW_MTEC_UP, GSE2585_CD80_HIGH_VS_LOW_MTEC_UP
REACTOME_IL_6_TYPE_CYTOKINE_RECEPTOR_LIGAND_INTERACTIONS, REACTOME_IL_6_TYPE_CYTOKINE_RECEPTOR_LIGAND_INTERACTIONS
WP OLIGODENDROCYTE SPECIFICATION AND DIFFERENTIATION LEADING TO MYELIN COMPONENTS FOR CNS, WP OLIGODENDROCYTE SPECIFICATION AND DIFFERENTIATION LEADING TO
GOBP_DNA_DEAMINATION, GOBP_DNA_DEAMINATION
GOBP_RESPONSE_TO_GONADOTROPIN, GOBP_RESPONSE_TO_GONADOTROPIN
KRAS.BREAST_UP.V1_UP, KRAS.BREAST_UP.V1_UP
REACTOME INTERLEUKIN 6 FAMILY SIGNALING, REACTOME INTERLEUKIN 6 FAMILY SIGNALING
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GOBP_CELLULAR_RESPONSE_TO_VASCULAR_ENDOTHELIAL_GROWTH_FACTOR_STIMULUS, GOBP_CELLULAR_RESPONSE_TO_VASCULAR_ENDOTHELIAL_GROWTH_FACTOR_STIMULUS

GOBP_REGULATION_OF_CELLULAR_RESPONSE_TO_VASCULAR_ENDOTHELIAL_GROWTH_FACTOR_STIMULUS, GOBP_REGULATION_OF_CELLULAR_RESPONSE_TO_VASCULAR_ENDOTHELIAL_GROWT

GSE25088 ROSIGLITAZONE VS IL4 AND ROSIGLITAZONE STIM STAT6 KO MACROPHAGE DAY10 DN, GSE25088 ROSIGLITAZONE VS IL4 AND ROSIGLITAZONE STIM STAT6 KO MACROPHAGE DAY

GSE37416_12H_VS_24H_F_TULARENSIS_LVS_NEUTROPHIL_DN, GSE37416_12H_VS_24H_F_TULARENSIS_LVS_NEUTROPHIL_DN

GSE37416_0H_VS_3H_F_TULARENSIS_LVS_NEUTROPHIL_DN, GSE37416_0H_VS_3H_F_TULARENSIS_LVS_NEUTROPHIL_DN

HP_NARROW_JAW, HP_NARROW_JAW

MIR6746_5P, MIR6746_5P

GOBP_AMELOGENESIS, GOBP_AMELOGENESIS

GSE37416_0H_VS_48H_F_TULARENSIS_LVS_NEUTROPHIL_DN, GSE37416_0H_VS_48H_F_TULARENSIS_LVS_NEUTROPHIL_DN

F_TULARENSIS_LVS_NEUTROPHIL_DN, GSE37416_CTRL_VS_24H_F_TULARENSIS_LVS_NEUTROPHIL_DN