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GSE11057_NAIVE_CD4_VS_PBMC_CD4_TCELL_DN, GSE11057_NAIVE_CD4_VS_PBMC_CD4_TCELL_DN
GSE10325_LUPUS_BCELL_VS_LUPUS_MYELOID_DN, GSE10325_LUPUS_BCELL_VS_LUPUS_MYELOID_DN
GSE25123_CTRL_VS_IL4_AND_ROSIGLITAZONE_STIM_MACROPHAGE_UP, GSE25123_CTRL_VS_IL4_AND_ROSIGLITAZONE_STIM_MACROPHAGE_UP
HP_ABNORMALITY_OF_BONE_MARROW_CELL_MORPHOLOGY, HP_ABNORMALITY_OF_BONE_MARROW_CELL_MORPHOLOGY
GSE13485_DAY7_VS_DAY21_YF17D_VACCINE_PBMC_UP, GSE13485_DAY7_VS_DAY21_YF17D_VACCINE_PBMC_UP
GSE6259 CD4 TCELL VS CD8 TCELL DN, GSE6259 CD4 TCELL VS CD8 TCELL DN
GSE21546_ELK1_KO_VS_SAP1A_KO_AND_ELK1_KO_DP_THYMOCYTES_UP, GSE21546_ELK1_KO_VS_SAP1A_KO_AND_ELK1_KO_DP_THYMOCYTES_UP
GSE26030_UNSTIM_VS_RESTIM_TH1_DAY15_POST_POLARIZATION_UP, GSE26030_UNSTIM_VS_RESTIM_TH1_DAY15_POST_POLARIZATION_UP
GSE26890_CXCR1_NEG_VS_POS_EFFECTOR_CD8_TCELL_UP, GSE26890_CXCR1_NEG_VS_POS_EFFECTOR_CD8_TCELL_UP
GSE40666 UNTREATED VS IFNA STIM STAT1 KO CD8 TCELL 90MIN DN, GSE40666 UNTREATED VS IFNA STIM STAT1 KO CD8 TCELL 90MIN DN
GSE33425_CD8_ALPHAALPHA_VS_ALPHABETA_CD161_HIGH_TCELL_UP, GSE33425_CD8_ALPHAALPHA_VS_ALPHABETA_CD161_HIGH_TCELL_UP
GSE43863_LY6C_INT_CXCR5POS_VS_LY6C_LOW_CXCR5NEG_EFFECTOR_CD4_TCELL_UP, GSE43863_LY6C_INT_CXCR5POS_VS_LY6C_LOW_CXCR5NEG_EFFECTOR_CD4_TCELL_UP
GOCC_RUFFLE, GOCC_RUFFLE
GSE6269_HEALTHY_VS_FLU_INF_PBMC_DN, GSE6269_HEALTHY_VS_FLU_INF_PBMC_DN
GSE7400_CTRL_VS_CSF3_IN_VIVO_TREATED_PBMC_DN, GSE7400_CTRL_VS_CSF3_IN_VIVO_TREATED_PBMC_DN
GSE17721_PAM3CSK4_VS_CPG_6H_BMDC_DN, GSE17721_PAM3CSK4_VS_CPG_6H_BMDC_DN
GSE3982_DC_VS_CENT_MEMORY_CD4_TCELL_UP, GSE3982_DC_VS_CENT_MEMORY_CD4_TCELL_UP
GSE6259_FLT3L_INDUCED_DEC205_POS_DC_VS_CD8_TCELL_DN, GSE6259_FLT3L_INDUCED_DEC205_POS_DC_VS_CD8_TCELL_DN
GSE42724 NAIVE BCELL VS PLASMABLAST UP, GSE42724 NAIVE BCELL VS PLASMABLAST UP
GSE26495_NAIVE_VS_PD1HIGH_CD8_TCELL_DN, GSE26495_NAIVE_VS_PD1HIGH_CD8_TCELL_DN
GSE26290_WT_VS_PDK1_KO_ANTI_CD3_AND_IL2_STIM_CD8_TCELL_UP, GSE26290_WT_VS_PDK1_KO_ANTI_CD3_AND_IL2_STIM_CD8_TCELL_UP
GSE17721_LPS_VS_GARDIQUIMOD_16H_BMDC_UP, GSE17721_LPS_VS_GARDIQUIMOD_16H_BMDC_UP
HP APLASIA HYPOPLASIA OF THE SKIN, HP APLASIA HYPOPLASIA OF THE SKIN
GSE24142_EARLY_THYMIC_PROGENITOR_VS_DN2_THYMOCYTE_FETAL_UP, GSE24142_EARLY_THYMIC_PROGENITOR_VS_DN2_THYMOCYTE_FETAL_UP
HP_PANCYTOPENIA, HP_PANCYTOPENIA
GSE40666_UNTREATED_VS_IFNA_STIM_EFFECTOR_CD8_TCELL_90MIN_UP, GSE40666_UNTREATED_VS_IFNA_STIM_EFFECTOR_CD8_TCELL_90MIN_UP
HP_ABNORMALITY_OF_COAGULATION, HP_ABNORMALITY_OF_COAGULATION
GNF2_ITGB2, GNF2_ITGB2
GSE22140_GERMFREE_VS_SPF_ARTHRITIC_MOUSE_CD4_TCELL_UP, GSE22140_GERMFREE_VS_SPF_ARTHRITIC_MOUSE_CD4_TCELL_UP
GSE17721_PAM3CSK4_VS_GADIQUIMOD_12H_BMDC_DN, GSE17721_PAM3CSK4_VS_GADIQUIMOD_12H_BMDC_DN
HP_CIRRHOSIS, HP_CIRRHOSIS
GSE34006_WT_VS_A2AR_KO_TREG_DN, GSE34006_WT_VS_A2AR_KO_TREG_DN
GSE9509_LPS_VS_LPS_AND_IL10_STIM_IL10_KO_MACROPHAGE_30MIN_UP, GSE9509_LPS_VS_LPS_AND_IL10_STIM_IL10_KO_MACROPHAGE_30MIN_UP
 GSE20715_0H_VS_48H_OZONE_TLR4_KO_LUNG_UP, GSE20715_0H_VS_48H_OZONE_TLR4_KO_LUNG_UP
GSE19888_ADENOSINE_A3R_INH_VS_TCELL_MEMBRANES_ACT_MAST_CELL_UP, GSE19888_ADENOSINE_A3R_INH_VS_TCELL_MEMBRANES_ACT_MAST_CELL_UP
 MEK_UP.V1_UP, MEK_UP.V1_UP
 GSE8835_CD4_VS_CD8_TCELL_CLL_PATIENT_UP, GSE8835_CD4_VS_CD8_TCELL_CLL_PATIENT_UP
HP_HYPODONTIA, HP_HYPODONTIA
 MIR4457, MIR4457
 GSE16385_IL4_VS_ROSIGLITAZONE_STIM_MACROPHAGE_DN, GSE16385_IL4_VS_ROSIGLITAZONE_STIM_MACROPHAGE_DN
 GSE22589_HEALTHY_VS_HIV_INFECTED_DC_DN, GSE22589_HEALTHY_VS_HIV_INFECTED_DC_DN
 XU_GH1_AUTOCRINE_TARGETS_DN, XU_GH1_AUTOCRINE_TARGETS_DN
 GSE46242 CTRL VS EGR2 DELETED TH1 CD4 TCELL UP, GSE46242 CTRL VS EGR2 DELETED TH1 CD4 TCELL UP
 AGGGCAG_MIR18A, AGGGCAG_MIR18A
MIR1251_3P, MIR1251_3P
GSE21546_UNSTIM_VS_ANTI_CD3_STIM_SAP1A_KO_AND_ELK1_KO_DP_THYMOCYTES_UP, GSE21546_UNSTIM_VS_ANTI_CD3_STIM_SAP1A_KO_AND_ELK1_KO_DP_THYMOCYTES_UP
GSE28726_NAIVE_CD4_TCELL_VS_NAIVE_VA24NEG_NKTCELL_DN, GSE28726_NAIVE_CD4_TCELL_VS_NAIVE_VA24NEG_NKTCELL_DN
MORF_LTK, MORF_LTK
HP_BRUISING_SUSCEPTIBILITY, HP_BRUISING_SUSCEPTIBILITY
HP_ARTHRALGIA, HP_ARTHRALGIA
REACTOME_MUSCLE_CONTRACTION, REACTOME_MUSCLE_CONTRACTION
HP_BLUE_SCLERAE, HP_BLUE_SCLERAE
GOBP_POLYOL_METABOLIC_PROCESS, GOBP_POLYOL_METABOLIC_PROCESS
 HP_DERMAL_ATROPHY, HP_DERMAL_ATROPHY
 GSE17974_IL4_AND_ANTI_IL12_VS_UNTREATED_24H_ACT_CD4_TCELL_DN, GSE17974_IL4_AND_ANTI_IL12_VS_UNTREATED_24H_ACT_CD4_TCELL_DN
BROWNE_HCMV_INFECTION_12HR_DN, BROWNE_HCMV_INFECTION_12HR_DN
 HP_ABNORMAL_VENOUS_MORPHOLOGY, HP_ABNORMAL_VENOUS_MORPHOLOGY
 GOCC_TERTIARY_GRANULE_LUMEN, GOCC_TERTIARY_GRANULE_LUMEN
MIR1233_5P, MIR1233_5P
 DESCARTES_MAIN_FETAL_EXTRAVILLOUS_TROPHOBLASTS, DESCARTES_MAIN_FETAL_EXTRAVILLOUS_TROPHOBLASTS
 GSE36392_TYPE_2_MYELOID_VS_MAC_IL25_TREATED_LUNG_UP, GSE36392_TYPE_2_MYELOID_VS_MAC_IL25_TREATED_LUNG_UP
 GSE21546_UNSTIM_VS_ANTI_CD3_STIM_ELK1_KO_DP_THYMOCYTES_UP, GSE21546_UNSTIM_VS_ANTI_CD3_STIM_ELK1_KO_DP_THYMOCYTES_UP
 MODULE_208, MODULE_208
STAMBOLSKY_RESPONSE_TO_VITAMIN_D3_UP, STAMBOLSKY_RESPONSE_TO_VITAMIN_D3_UP
 WU_CELL_MIGRATION, WU_CELL_MIGRATION
DESCARTES_FETAL_ADRENAL_MEGAKARYOCYTES, DESCARTES_FETAL_ADRENAL_MEGAKARYOCYTES
HP_HYPEREXTENSIBLE_SKIN, HP_HYPEREXTENSIBLE_SKIN
MIR6851_5P, MIR6851_5P
 REACTOME_ION_HOMEOSTASIS, REACTOME_ION_HOMEOSTASIS
MIR4329, MIR4329
GSE3994_WT_VS_PAC1_KO_ACTIVATED_MAST_CELL_UP, GSE3994_WT_VS_PAC1_KO_ACTIVATED_MAST_CELL_UP
HP_URTICARIA, HP_URTICARIA
GSE28737_WT_VS_BCL6_KO_MARGINAL_ZONE_BCELL_UP, GSE28737_WT_VS_BCL6_KO_MARGINAL_ZONE_BCELL_UP
REACTOME_COLLAGEN_FORMATION, REACTOME_COLLAGEN_FORMATION
GOBP_REGULATION_OF_GLUCONEOGENESIS, GOBP_REGULATION_OF_GLUCONEOGENESIS
GOMF_CALCIUM_ION_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GOMF_CALCIUM_ION_TRANSMEMBRANE_TRANSPORTER_ACTIVITY
HOFMANN_CELL_LYMPHOMA_DN, HOFMANN_CELL_LYMPHOMA_DN
HP_ERYTHEMA, HP_ERYTHEMA
GOMF_PHOSPHORIC_DIESTER_HYDROLASE_ACTIVITY, GOMF_PHOSPHORIC_DIESTER_HYDROLASE_ACTIVITY
LIAN_LIPA_TARGETS_6M, LIAN_LIPA_TARGETS_6M
REACTOME_DEGRADATION_OF_THE_EXTRACELLULAR_MATRIX, REACTOME_DEGRADATION_OF_THE_EXTRACELLULAR_MATRIX
GSE36392_EOSINOPHIL_VS_MAC_IL25_TREATED_LUNG_UP, GSE36392_EOSINOPHIL_VS_MAC_IL25_TREATED_LUNG_UP
MIR4664_5P, MIR4664_5P
MIR342_5P, MIR342_5P
HP_ABNORMAL_PULMONARY_INTERSTITIAL_MORPHOLOGY, HP_ABNORMAL_PULMONARY_INTERSTITIAL_MORPHOLOGY
GOBP_AMINOGLYCAN_CATABOLIC_PROCESS, GOBP_AMINOGLYCAN_CATABOLIC_PROCESS
GOBP_HEMIDESMOSOME_ASSEMBLY, GOBP_HEMIDESMOSOME_ASSEMBLY
REACTOME_NF_KB_ACTIVATION_THROUGH_FADD_RIP_1_PATHWAY_MEDIATED_BY_CASPASE_8_AND_10, REACTOME_NF_KB_ACTIVATION_THROUGH_FADD_RIP_1_PATHWAY_M
HP_ABNORMAL_NATURAL_KILLER_CELL_MORPHOLOGY, HP_ABNORMAL_NATURAL_KILLER_CELL_MORPHOLOGY
MEBARKI HCC PROGENITOR WNT UP CTNNB1 DEPENDENT, MEBARKI HCC PROGENITOR WNT UP CTNNB1 DEPENDENT
GOBP_EXTRACELLULAR_MATRIX_DISASSEMBLY, GOBP_EXTRACELLULAR_MATRIX_DISASSEMBLY
MIR6810_5P, MIR6810_5P
CADWELL_ATG16L1_TARGETS_UP, CADWELL_ATG16L1_TARGETS_UP
HP_FATIGUABLE_WEAKNESS_OF_PROXIMAL_LIMB_MUSCLES, HP_FATIGUABLE_WEAKNESS_OF_PROXIMAL_LIMB_MUSCLES
REACTOME_TYPE_I_HEMIDESMOSOME_ASSEMBLY, REACTOME_TYPE_I_HEMIDESMOSOME_ASSEMBLY
HP_SPINAL_RIGIDITY, HP_SPINAL_RIGIDITY
GSE40666_UNTREATED_VS_IFNA_STIM_CD8_TCELL_90MIN_UP, GSE40666_UNTREATED_VS_IFNA_STIM_CD8_TCELL_90MIN_UP
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LE_SKI_TARGETS_UP, LE_SKI_TARGETS_UP

HP_ORAL_MUCOSAL_BLISTERS, HP_ORAL_MUCOSAL_BLISTERS

DESCARTES MAIN FETAL HORIZONTAL CELLS, DESCARTES MAIN FETAL HORIZONTAL CELLS

GSE22611_UNSTIM_VS_2H_MDP_STIM_MUTANT_NOD2_TRANSDUCED_HEK293T_CELL_DN, GSE22611_UNSTIM_VS_2H_MDP_STIM_MUTANT_NOD2_TRANSDUCED_HEK293T_CELL_DN

H_F_TULARENSIS_LVS_NEUTROPHIL_UP, GSE37416_12H_VS_24H_F_TULARENSIS_LVS_NEUTROPHIL_UP