GSE22886_NAIVE_TCELL_VS_MONOCYTE_UP, GSE22886_NAIVE_TCELL_VS_MONOCYTE_UP GSE10325_CD4_TCELL_VS_BCELL_UP, GSE10325_CD4_TCELL_VS_BCELL_UP MARTINEZ_RESPONSE_TO_TRABECTEDIN, MARTINEZ_RESPONSE_TO_TRABECTEDIN VANTVEER BREAST CANCER ESR1 UP, VANTVEER BREAST CANCER ESR1 UP GSE40685_NAIVE_CD4_TCELL_VS_TREG_DN, GSE40685_NAIVE_CD4_TCELL_VS_TREG_DN GO_RIBONUCLEASE_ACTIVITY, GO_RIBONUCLEASE_ACTIVITY GSE13493_DP_VS_CD8POS_THYMOCYTE_UP, GSE13493_DP_VS_CD8POS_THYMOCYTE_UP GSE22045_TREG_VS_TCONV_DN, GSE22045_TREG_VS_TCONV_DN I_STIM_IMMATURE_NEURON_CELL_LINE_UP, GSE16450_CTRL_VS_IFNA_12H_STIM_IMMATURE_NEURON_CELL_LINE_UP DAIRKEE_TERT_TARGETS_DN, DAIRKEE_TERT_TARGETS_DN DURAND_STROMA_NS_UP, DURAND_STROMA_NS_UP BIOCARTA_MYOSIN_PATHWAY, BIOCARTA_MYOSIN_PATHWAY HOELZEL_NF1_TARGETS_DN, HOELZEL_NF1_TARGETS_DN KIM_GERMINAL_CENTER_T_HELPER_UP, KIM_GERMINAL_CENTER_T_HELPER_UP NKX22 01, NKX22 01 PPARG_01, PPARG_01 MODULE 318, MODULE 318 chr6q15, chr6q15 chr10p15, chr10p15 chr18q23, chr18q23 chr5p12, chr5p12 MODULE_248, MODULE_248

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GSE11057_CD4_CENT_MEM_VS_PBMC_UP, GSE11057_CD4_CENT_MEM_VS_PBMC_UP
GSE22886 NAIVE BCELL VS BM PLASMA CELL UP, GSE22886 NAIVE BCELL VS BM PLASMA CELL UP
GSE16450_IMMATURE_VS_MATURE_NEURON_CELL_LINE_UP, GSE16450_IMMATURE_VS_MATURE_NEURON_CELL_LINE_UP
GSE19888_CTRL_VS_A3R_ACT_TREATED_MAST_CELL_PRETREATED_WITH_A3R_INH_DN, GSE19888_CTRL_VS_A3R_ACT_TREATED_MAST_CELL_PRETREATED_WITH_A3R_INH_DN
GSE32986_UNSTIM_VS_GMCSF_AND_CURDLAN_HIGHDOSE_STIM_DC_DN, GSE32986_UNSTIM_VS_GMCSF_AND_CURDLAN_HIGHDOSE_STIM_DC_DN
GSE27241_WT_VS_RORGT_KO_TH17_POLARIZED_CD4_TCELL_TREATED_WITH_DIGOXIN_UP, GSE27241_WT_VS_RORGT_KO_TH17_POLARIZED_CD4_TCELL_TREATED_WITH_DIGOXIN_UP
GSE2405_HEAT_KILLED_LYSATE_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_24H_DN, GSE2405_HEAT_KILLED_LYSATE_VS_LIVE_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_24H_DN
GSE21927_SPLENIC_C26GM_TUMOROUS_VS_4T1_TUMOR_MONOCYTES_DN, GSE21927_SPLENIC_C26GM_TUMOROUS_VS_4T1_TUMOR_MONOCYTES_DN
GSE14415_ACT_VS_CTRL_NATURAL_TREG_DN, GSE14415_ACT_VS_CTRL_NATURAL_TREG_DN
GSE36078_WT_VS_IL1R_KO_LUNG_DC_AFTER_AD5_T425A_HEXON_INF_DN, GSE36078_WT_VS_IL1R_KO_LUNG_DC_AFTER_AD5_T425A_HEXON_INF_DN
 GSE7219_UNSTIM_VS_LPS_AND_ANTI_CD40_STIM_NIK_NFKB2_KO_DC_UP, GSE7219_UNSTIM_VS_LPS_AND_ANTI_CD40_STIM_NIK_NFKB2_KO_DC_UP
GSE40277_EOS_AND_LEF1_TRANSDUCED_VS_CTRL_CD4_TCELL_DN, GSE40277_EOS_AND_LEF1_TRANSDUCED_VS_CTRL_CD4_TCELL_DN
 GSE4590_SMALL_VS_VPREB_POS_LARGE_PRE_BCELL_UP, GSE4590_SMALL_VS_VPREB_POS_LARGE_PRE_BCELL_UP
 GSE42021_TCONV_PLN_VS_CD24HI_TCONV_THYMUS_DN, GSE42021_TCONV_PLN_VS_CD24HI_TCONV_THYMUS_DN
 GSE7460_FOXP3_MUT_VS_WT_ACT_WITH_TGFB_TCONV_DN, GSE7460_FOXP3_MUT_VS_WT_ACT_WITH_TGFB_TCONV_DN
 GSE26495_NAIVE_VS_PD1HIGH_CD8_TCELL_UP, GSE26495_NAIVE_VS_PD1HIGH_CD8_TCELL_UP
 GSE7460_CTRL_VS_TGFB_TREATED_ACT_FOXP3_HET_TCONV_DN, GSE7460_CTRL_VS_TGFB_TREATED_ACT_FOXP3_HET_TCONV_DN
 GSE5679_PPARG_LIGAND_ROSIGLITAZONE_VS_ROSIGLITAZONE_AND_RARA_AGONIST_AM580_TREATED_DC_DN, GSE5679_PPARG_LIGAND_ROSIGLITAZONE_VS_ROSIGLITAZONE_AND_RARA_A
 GSE21678 WT VS FOXO1 FOXO3 KO TREG UP, GSE21678 WT VS FOXO1 FOXO3 KO TREG UP
 GSE32423 CTRL_VS_IL7_IL4_MEMORY_CD8_TCELL_UP, GSE32423_CTRL_VS_IL7_IL4_MEMORY_CD8_TCELL_UP
GSE11057_NAIVE_VS_EFF_MEMORY_CD4_TCELL_UP, GSE11057_NAIVE_VS_EFF_MEMORY_CD4_TCELL_UP
 GSE20198_UNTREATED_VS_IL12_TREATED_ACT_CD4_TCELL_DN, GSE20198_UNTREATED_VS_IL12_TREATED_ACT_CD4_TCELL_DN
 GSE26495_NAIVE_VS_PD1LOW_CD8_TCELL_UP, GSE26495_NAIVE_VS_PD1LOW_CD8_TCELL_UP
 GSE11057_NAIVE_VS_MEMORY_CD4_TCELL_UP, GSE11057_NAIVE_VS_MEMORY_CD4_TCELL_UP
GSE360_T_GONDII_VS_B_MALAYI_HIGH_DOSE_MAC_DN, GSE360_T_GONDII_VS_B_MALAYI_HIGH_DOSE_MAC_DN
GSE43863_LY6C_INT_CXCR5POS_VS_LY6C_LOW_CXCR5NEG_EFFECTOR_CD4_TCELL_UP, GSE43863_LY6C_INT_CXCR5POS_VS_LY6C_LOW_CXCR5NEG_EFFECTOR_CD4_TCELL_UP
GSE7764_IL15_TREATED_VS_CTRL_NK_CELL_24H_DN, GSE7764_IL15_TREATED_VS_CTRL_NK_CELL_24H_DN
 DACOSTA_UV_RESPONSE_VIA_ERCC3_TTD_DN, DACOSTA_UV_RESPONSE_VIA_ERCC3_TTD_DN
 MARIADASON_REGULATED_BY_HISTONE_ACETYLATION_DN, MARIADASON_REGULATED_BY_HISTONE_ACETYLATION_DN
 GO_REGULATION_OF_EXTRINSIC_APOPTOTIC_SIGNALING_PATHWAY_IN_ABSENCE_OF_LIGAND, GO_REGULATION_OF_EXTRINSIC_APOPTOTIC_SIGNALING_PATHWAY_IN_ABSENCE_OF_LIGAN
 GSE20366 CD103 POS VS CD103 KLRG1 DP TREG DN, GSE20366 CD103 POS VS CD103 KLRG1 DP TREG DN
 GSE37301_CD4_TCELL_VS_GRANULOCYTE_MONOCYTE_PROGENITOR_UP, GSE37301_CD4_TCELL_VS_GRANULOCYTE_MONOCYTE_PROGENITOR_UP
GO NUCLEOBASE CONTAINING COMPOUND KINASE ACTIVITY, GO NUCLEOBASE CONTAINING COMPOUND KINASE ACTIVITY
GO_GUANOSINE_CONTAINING_COMPOUND_METABOLIC_PROCESS, GO_GUANOSINE_CONTAINING_COMPOUND_METABOLIC_PROCESS
GO_REGULATION_OF_CELL_MATRIX_ADHESION, GO_REGULATION_OF_CELL_MATRIX_ADHESION
BEGUM TARGETS OF PAX3 FOXO1 FUSION UP, BEGUM TARGETS OF PAX3 FOXO1 FUSION UP
GO_REGULATION_OF_CELL_SUBSTRATE_ADHESION, GO_REGULATION_OF_CELL_SUBSTRATE_ADHESION
GSE42088 UNINF VS LEISHMANIA INF DC 8H DN, GSE42088 UNINF VS LEISHMANIA INF DC 8H DN
GO_CATION_CATION_ANTIPORTER_ACTIVITY, GO_CATION_CATION_ANTIPORTER_ACTIVITY
GO_PURINE_DEOXYRIBONUCLEOTIDE_METABOLIC_PROCESS, GO_PURINE_DEOXYRIBONUCLEOTIDE_METABOLIC_PROCESS
GSE29949_MICROGLIA_BRAIN_VS_MONOCYTE_BONE_MARROW_UP, GSE29949_MICROGLIA_BRAIN_VS_MONOCYTE_BONE_MARROW_UP
BRUINS_UVC_RESPONSE_VIA_TP53_GROUP_C, BRUINS_UVC_RESPONSE_VIA_TP53_GROUP_C
GO_REGULATION_OF_PLATELET_AGGREGATION, GO_REGULATION_OF_PLATELET_AGGREGATION
GO_SOLUTE_CATION_ANTIPORTER_ACTIVITY, GO_SOLUTE_CATION_ANTIPORTER_ACTIVITY
GO_MONOVALENT_CATION_PROTON_ANTIPORTER_ACTIVITY, GO_MONOVALENT_CATION_PROTON_ANTIPORTER_ACTIVITY
KEGG_VASCULAR_SMOOTH_MUSCLE_CONTRACTION, KEGG_VASCULAR_SMOOTH_MUSCLE_CONTRACTION
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REACTOME_TRANSPORT_OF_INORGANIC_CATIONS_ANIONS_AND_AMINO_ACIDS_OLIGOPEPTIDES, REACTOME_TRANSPORT_OF_INORGANIC_CATIONS_ANIONS_AND_AMINO_ACIDS_OLIGOPI

GSE41176_UNSTIM_VS_ANTI_IGM_STIM_BCELL_6H_UP, GSE41176_UNSTIM_VS_ANTI_IGM_STIM_BCELL_6H_UP

GSE16522_ANTI_CD3CD28_STIM_VS_UNSTIM_MEMORY_CD8_TCELL_DN, GSE16522_ANTI_CD3CD28_STIM_VS_UNSTIM_MEMORY_CD8_TCELL_DN