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GSE17721_LPS_VS_CPG_8H_BMDC_DN, GSE17721_LPS_VS_CPG_8H_BMDC_DN
                                                                                            GSE17721_0.5H_VS_24H_PAM3CSK4_BMDC_DN, GSE17721_0.5H_VS_24H_PAM3CSK4_BMDC_DN
                                                                                            GSE17721_0.5H_VS_8H_PAM3CSK4_BMDC_DN, GSE17721_0.5H_VS_8H_PAM3CSK4_BMDC_DN
                                                                                            GSE6092_UNSTIM_VS_IFNG_STIM_ENDOTHELIAL_CELL_UP, GSE6092_UNSTIM_VS_IFNG_STIM_ENDOTHELIAL_CELL_UP
                                                                                            GSE17721_POLYIC_VS_PAM3CSK4_4H_BMDC_DN, GSE17721_POLYIC_VS_PAM3CSK4_4H_BMDC_DN
                                                                                            GSE17721_LPS_VS_POLYIC_8H_BMDC_UP, GSE17721_LPS_VS_POLYIC_8H_BMDC_UP
                                                                                            GSE17721_4H_VS_24H_POLYIC_BMDC_DN, GSE17721_4H_VS_24H_POLYIC_BMDC_DN
                                                                                            GSE17721_12H_VS_24H_POLYIC_BMDC_UP, GSE17721_12H_VS_24H_POLYIC_BMDC_UP
                                                                                            GSE17721_0.5H_VS_8H_CPG_BMDC_DN, GSE17721_0.5H_VS_8H_CPG_BMDC_DN
                                                                                            GSE17721_0.5H_VS_12H_GARDIQUIMOD_BMDC_DN, GSE17721_0.5H_VS_12H_GARDIQUIMOD_BMDC_DN
                                                                                            GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_42H_UP, GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_42H_UP
                                                                                            GSE17721_0.5H_VS_24H_LPS_BMDC_DN, GSE17721_0.5H_VS_24H_LPS_BMDC_DN
                                                                                            GSE17721_0.5H_VS_8H_GARDIQUIMOD_BMDC_DN, GSE17721_0.5H_VS_8H_GARDIQUIMOD_BMDC_DN
                                                                                            GSE17721_LPS_VS_PAM3CSK4_16H_BMDC_UP, GSE17721_LPS_VS_PAM3CSK4_16H_BMDC_UP
                                                                                            GSE17721_PAM3CSK4_VS_GADIQUIMOD_8H_BMDC_DN, GSE17721_PAM3CSK4_VS_GADIQUIMOD_8H_BMDC_DN
                                                                                            GSE17721_0.5H_VS_4H_CPG_BMDC_DN, GSE17721_0.5H_VS_4H_CPG_BMDC_DN
                                                                                            GSE6092_B_BURGDOFERI_VS_B_BURGDORFERI_AND_IFNG_STIM_ENDOTHELIAL_CELL_DN, GSE6092_B_BURGDOFERI_VS_B_BURGDORFERI_AND_IFNG_STIM_ENDO
                                                                                            GSE17580_TREG_VS_TEFF_S_MANSONI_INF_DN, GSE17580_TREG_VS_TEFF_S_MANSONI_INF_DN
                                                                                            GSE17721_0.5H_VS_8H_LPS_BMDC_DN, GSE17721_0.5H_VS_8H_LPS_BMDC_DN
                                                                                            GSE7460_TREG_VS_TCONV_ACT_WITH_TGFB_DN, GSE7460_TREG_VS_TCONV_ACT_WITH_TGFB_DN
                                                                                            GSE25085_FETAL_LIVER_VS_FETAL_BM_SP4_THYMIC_IMPLANT_DN, GSE25085_FETAL_LIVER_VS_FETAL_BM_SP4_THYMIC_IMPLANT_DN
                                                                                            GSE17721_LPS_VS_CPG_1H_BMDC_DN, GSE17721_LPS_VS_CPG_1H_BMDC_DN
                                                                                            GSE1432_6H_VS_24H_IFNG_MICROGLIA_UP, GSE1432_6H_VS_24H_IFNG_MICROGLIA_UP
                                                                                            GSE17721_CTRL_VS_CPG_8H_BMDC_DN, GSE17721_CTRL_VS_CPG_8H_BMDC_DN
                                                                                            GSE21063_CTRL_VS_ANTI_IGM_STIM_BCELL_NFATC1_KO_3H_UP, GSE21063_CTRL_VS_ANTI_IGM_STIM_BCELL_NFATC1_KO_3H_UP
                                                                                            GSE2405_0H_VS_12H_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_UP, GSE2405_0H_VS_12H_A_PHAGOCYTOPHILUM_STIM_NEUTROPHIL_UP
                                                                                            GSE6259_FLT3L_INDUCED_VS_WT_SPLENIC_DC_33D1_POS_UP, GSE6259_FLT3L_INDUCED_VS_WT_SPLENIC_DC_33D1_POS_UP
                                                                                            GSE17721_CTRL_VS_GARDIQUIMOD_8H_BMDC_DN, GSE17721_CTRL_VS_GARDIQUIMOD_8H_BMDC_DN
                                                                                            GSE17721_0.5H_VS_24H_CPG_BMDC_DN, GSE17721_0.5H_VS_24H_CPG_BMDC_DN
                                                                                            GSE17721_CTRL_VS_CPG_6H_BMDC_DN, GSE17721_CTRL_VS_CPG_6H_BMDC_DN
                                                                                            GSE17721_CTRL_VS_CPG_24H_BMDC_DN, GSE17721_CTRL_VS_CPG_24H_BMDC_DN
                                                                                            GSE6875_TCONV_VS_TREG_UP, GSE6875_TCONV_VS_TREG_UP
                                                                                            GSE27670_CTRL_VS_LMP1_TRANSDUCED_GC_BCELL_DN, GSE27670_CTRL_VS_LMP1_TRANSDUCED_GC_BCELL_DN
                                                                                           GSE17721_LPS_VS_PAM3CSK4_12H_BMDC_UP, GSE17721_LPS_VS_PAM3CSK4_12H_BMDC_UP
                                                                                           GSE20715_0H_VS_24H_OZONE_TLR4_KO_LUNG_DN, GSE20715_0H_VS_24H_OZONE_TLR4_KO_LUNG_DN
VS_12H_PAM3CSK4_BMDC_DN, GSE17721_0.5H_VS_12H_PAM3CSK4_BMDC_DN
                                                                                            GOCC_AZUROPHIL_GRANULE_MEMBRANE, GOCC_AZUROPHIL_GRANULE_MEMBRANE
                                                                                           GSE39820_CTRL_VS_IL1B_IL6_CD4_TCELL_DN, GSE39820_CTRL_VS_IL1B_IL6_CD4_TCELL_DN
                                                                                            GSE43955_10H_VS_60H_ACT_CD4_TCELL_WITH_TGFB_IL6_DN, GSE43955_10H_VS_60H_ACT_CD4_TCELL_WITH_TGFB_IL6_DN
                                                                                            GSE4590_PRE_BCELL_VS_LARGE_PRE_BCELL_UP, GSE4590_PRE_BCELL_VS_LARGE_PRE_BCELL_UP
                                                                                            GSE2770_UNTREATED_VS_IL12_TREATED_ACT_CD4_TCELL_6H_DN, GSE2770_UNTREATED_VS_IL12_TREATED_ACT_CD4_TCELL_6H_DN
                                                                                            FOSTER TOLERANT MACROPHAGE UP, FOSTER TOLERANT MACROPHAGE UP
                                                                                            GOBP_RESPONSE_TO_AMINO_ACID_STARVATION, GOBP_RESPONSE_TO_AMINO_ACID_STARVATION
                                                                                            GOBP_PROTEIN_AUTOUBIQUITINATION, GOBP_PROTEIN_AUTOUBIQUITINATION
                                                                                            GSE43955 TH0 VS_TGFB_IL6_TH17_ACT_CD4_TCELL_52H_DN, GSE43955_TH0_VS_TGFB_IL6_TH17_ACT_CD4_TCELL_52H_DN
                                                                                            MIR6831_3P, MIR6831_3P
                                                                                            HP_HALLUCINATIONS, HP_HALLUCINATIONS
                                                                                            GOBP_NEGATIVE_REGULATION_OF_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION, GOBP_NEGATIVE_REGULATION_OF_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION, GOBP_NEGATIVE_REGULATION_OF_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION, GOBP_NEGATIVE_REGULATION_OF_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION, GOBP_NEGATIVE_REGULATION_OF_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION, GOBP_NEGATIVE_REGULATION_OF_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION, GOBP_NEGATIVE_REGULATION_OF_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION, GOBP_NEGATIVE_REGULATION_OF_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION, GOBP_NEGATIVE_REGULATION_OF_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION, GOBP_NEGATIVE_REGULATION_OF_ESTABLISHMENT_OF_PROTEIN_LOCALIZATION.
                                                                                            MIR1227 5P, MIR1227 5P
                                                                                            GSE22935_UNSTIM_VS_48H_MBOVIS_BCG_STIM_MACROPHAGE_UP, GSE22935_UNSTIM_VS_48H_MBOVIS_BCG_STIM_MACROPHAGE_UP
                                                                                            WENDT_COHESIN_TARGETS_UP, WENDT_COHESIN_TARGETS_UP
                                                                                            GSE2585 CD80 HIGH VS_LOW_AIRE KO_MTEC_UP, GSE2585 CD80 HIGH VS_LOW_AIRE KO_MTEC_UP
                                                                                            HP_CHRONIC_PULMONARY_OBSTRUCTION, HP_CHRONIC_PULMONARY_OBSTRUCTION
                                                                                            MIR4298, MIR4298
                                                                                            GOBP_MIRNA_METABOLIC_PROCESS, GOBP_MIRNA_METABOLIC_PROCESS
                                                                                            MIR4745_5P, MIR4745_5P
                                                                                            MIR3122, MIR3122
                                                                                           MIR4694_5P, MIR4694_5P
                                                                                            GOBP_POSITIVE_REGULATION_OF_RHO_PROTEIN_SIGNAL_TRANSDUCTION, GOBP_POSITIVE_REGULATION_OF_RHO_PROTEIN_SIGNAL_TRANSDUCTION
                                                                                           WP_HAIR_FOLLICLE_DEVELOPMENT_CYTODIFFERENTIATION_PART_3_OF_3, WP_HAIR_FOLLICLE_DEVELOPMENT_CYTODIFFERENTIATION_PART_3_OF_3
                                                                                           HP_ABNORMALITY_OF_THE_THORACIC_CAVITY, HP_ABNORMALITY_OF_THE_THORACIC_CAVITY
                                                                                           GSE17721_CTRL_VS_CPG_1H_BMDC_DN, GSE17721_CTRL_VS_CPG_1H_BMDC_DN
                                                                                           GOBP_TOLL_LIKE_RECEPTOR_9_SIGNALING_PATHWAY, GOBP_TOLL_LIKE_RECEPTOR_9_SIGNALING_PATHWAY
                                                                                           GOBP_POSITIVE_REGULATION_OF_HISTONE_DEACETYLATION, GOBP_POSITIVE_REGULATION_OF_HISTONE_DEACETYLATION
                                                                                           PID_RHOA_REG_PATHWAY, PID_RHOA_REG_PATHWAY
                                                                                           GOMF_SUMO_TRANSFERASE_ACTIVITY, GOMF_SUMO_TRANSFERASE_ACTIVITY
                                                                                           GOBP_RETROGRADE_TRANSPORT_ENDOSOME_TO_PLASMA_MEMBRANE, GOBP_RETROGRADE_TRANSPORT_ENDOSOME_TO_PLASMA_MEMBRANE
                                                                                            GOMF_ADENYLYLTRANSFERASE_ACTIVITY, GOMF_ADENYLYLTRANSFERASE_ACTIVITY
                                                                                            GOBP_POSITIVE_REGULATION_OF_MULTI_ORGANISM_PROCESS, GOBP_POSITIVE_REGULATION_OF_MULTI_ORGANISM_PROCESS
                                                                                            MIR509_3P, MIR509_3P
                                                                                            NAKAMURA_ADIPOGENESIS_EARLY_DN, NAKAMURA_ADIPOGENESIS_EARLY_DN
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HAN\_JNK\_SINGALING\_DN, HAN\_JNK\_SINGALING\_DN

GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_6H\_BMDC\_DN, GSE17721\_POLYIC\_VS\_GARDIQUIMOD\_6H\_BMDC\_DN

GSE17721\_LPS\_VS\_PAM3CSK4\_4H\_BMDC\_DN, GSE17721\_LPS\_VS\_PAM3CSK4\_4H\_BMDC\_DN