

	GSE23695_CD57_POS_VS_NEG_NK_CELL_UP, GSE23695_CD57_POS_VS_NEG_NK_CELL_UP
	GSE16266_CTRL_VS_LPS_STIM_MEF_UP, GSE16266_CTRL_VS_LPS_STIM_MEF_UP
	GSE22103_LPS_VS_GMCSF_AND_IFNG_STIM_NEUTROPHIL_DN, GSE22103_LPS_VS_GMCSF_AND_IFNG_STIM_NEUTROPHIL_DN
	GSE22589_HEALTHY_VS_SIV_INFECTED_DC_UP, GSE22589_HEALTHY_VS_SIV_INFECTED_DC_UP
	GSE27859_MACROPHAGE_VS_CD11C_INT_F480_HI_MACROPHAGE_UP, GSE27859_MACROPHAGE_VS_CD11C_INT_F480_HI_MACROPHAGE_UP
	GSE11864_CSF1_IFNG_VS_CSF1_IFNG_PAM3CYS_IN_MAC_DN, GSE11864_CSF1_IFNG_VS_CSF1_IFNG_PAM3CYS_IN_MAC_DN
	GSE26343_WT_VS_NFAT5_KO_MACROPHAGE_DN, GSE26343_WT_VS_NFAT5_KO_MACROPHAGE_DN
	GSE46242_TH1_VS_ANERGIC_TH1_CD4_TCELL_WITH_EGR2_DELETED_UP, GSE46242_TH1_VS_ANERGIC_TH1_CD4_TCELL_WITH_EGR2_DELETED_UP
	GSE9988_ANTI_TREM1_VS_LPS_MONOCYTE_DN, GSE9988_ANTI_TREM1_VS_LPS_MONOCYTE_DN
	GSE5679_RARA_AGONIST_AM580_VS_AM580_AND_ROSIGLITAZONE_TREATED_DC_DN, GSE5679_RARA_AGONIST_AM580_VS_AM580_AND_ROSIGLITAZONE_TREATED_DC_DN
	GSE2706_UNSTIM_VS_8H_LPS_DC_DN, GSE2706_UNSTIM_VS_8H_LPS_DC_DN
	GSE9988_ANTI_TREM1_VS_LOW_LPS_MONOCYTE_DN, GSE9988_ANTI_TREM1_VS_LOW_LPS_MONOCYTE_DN
	GSE29618_LAIV_VS_TIV_FLU_VACCINE_DAY7_MDC_UP, GSE29618_LAIV_VS_TIV_FLU_VACCINE_DAY7_MDC_UP
	GSE14769_UNSTIM_VS_20MIN_LPS_BMDM_DN, GSE14769_UNSTIM_VS_20MIN_LPS_BMDM_DN
	GSE5589_IL6_KO_VS_IL10_KO_LPS_AND_IL10_STIM_MACROPHAGE_45MIN_UP, GSE5589_IL6_KO_VS_IL10_KO_LPS_AND_IL10_STIM_MACROPHAGE_45MIN_UP
	GSE3920_UNTREATED_VS_IFNA_TREATED_FIBROBLAST_UP, GSE3920_UNTREATED_VS_IFNA_TREATED_FIBROBLAST_UP
	GSE2197_CPG_DNA_VS_UNTREATED_IN_DC_UP, GSE2197_CPG_DNA_VS_UNTREATED_IN_DC_UP
	GSE19888_CTRL_VS_TCELL_MEMBRANES_ACT_MAST_CELL_PRETREAT_A3R_INH_DN, GSE19888_CTRL_VS_TCELL_MEMBRANES_ACT_MAST_CELL_PRETREAT_A3R_INH_DN
	GSE42724_NAIVE_VS_B1_BCELL_UP, GSE42724_NAIVE_VS_B1_BCELL_UP
	GSE2706_UNSTIM_VS_2H_R848_DC_DN, GSE2706_UNSTIM_VS_2H_R848_DC_DN
	GSE17721_CTRL_VS_POLYIC_2H_BMDC_DN, GSE17721_CTRL_VS_POLYIC_2H_BMDC_DN
	GSE21033_CTRL_VS_POLYIC_STIM_DC_6H_UP, GSE21033_CTRL_VS_POLYIC_STIM_DC_6H_UP
	GSE21546_WT_VS_SAPIA_KO_AND_ELK1_KO_DP_THYMOCYTES_UP, GSE21546_WT_VS_SAPIA_KO_AND_ELK1_KO_DP_THYMOCYTES_UP
	NAGASHIMA_NRG1_SIGNALING_UP, NAGASHIMA_NRG1_SIGNALING_UP
	GSE5589_LPS_VS_LPS_AND_IL10_STIM_IL10_KO_MACROPHAGE_45MIN_DN, GSE5589_LPS_VS_LPS_AND_IL10_STIM_IL10_KO_MACROPHAGE_45MIN_DN
	GOBP_POSITIVE_REGULATION_OF_UBIQUITIN_DEPENDENT_PROTEIN_CATABOLIC_PROCESS, GOBP_POSITIVE_REGULATION_OF_UBIQUITIN_DEPENDENT_PROTEIN_CATABOLIC_PROCESS
	GSE41176_UNSTIM_VS_ANTI_IGM_STIM_BCELL_1H_UP, GSE41176_UNSTIM_VS_ANTI_IGM_STIM_BCELL_1H_UP
	GOBP_POSITIVE_REGULATION_OF_HEMOPOIESIS, GOBP_POSITIVE_REGULATION_OF_HEMOPOIESIS
	GOBP_POSITIVE_REGULATION_OF_PROTEASOMAL_UBIQUITIN_DEPENDENT_PROTEIN_CATABOLIC_PROCESS, GOBP_POSITIVE_REGULATION_OF_PROTEASOMAL_UBIQUITIN_DEPENDENT_PROTEIN_CATABOLIC_PROCESS
	PID_CXCR4_PATHWAY, PID_CXCR4_PATHWAY
	BLANCO_MELO_BRONCHIAL_EPITHELIAL_CELLS_INFLUENZA_A_INFECTION_UP, BLANCO_MELO_BRONCHIAL_EPITHELIAL_CELLS_INFLUENZA_A_INFECTION_UP
	GOBP_HISTONE_H4_ACETYLATION, GOBP_HISTONE_H4_ACETYLATION
	MIR708_3P, MIR708_3P
	ZNF623_TARGET_GENES, ZNF623_TARGET_GENES
	GSE43955_1H_VS_20H_ACT_CD4_TCELL_WITH_TGFB_IL6_DN, GSE43955_1H_VS_20H_ACT_CD4_TCELL_WITH_TGFB_IL6_DN
	GSE360_DC_VS_MAC_T_GONDII_UP, GSE360_DC_VS_MAC_T_GONDII_UP
	BOYLAN_MULTIPLE_MYELOMA_D_UP, BOYLAN_MULTIPLE_MYELOMA_D_UP
	PID_MYC_REPRESS_PATHWAY, PID_MYC_REPRESS_PATHWAY
	GOBP_PHOSPHATIDYLINOSITOL_3_KINASE_SIGNALING, GOBP_PHOSPHATIDYLINOSITOL_3_KINASE_SIGNALING
	GSE30083_SP2_VS_SP3_THYMOCYTE_UP, GSE30083_SP2_VS_SP3_THYMOCYTE_UP
	HEIDENBLAD_AMPLICON_8Q24_UP, HEIDENBLAD_AMPLICON_8Q24_UP
	GSE41867_DAY6_VS_DAY15_LCMV_ARMSTRONG_EFFECTOR_CD8_TCELL_UP, GSE41867_DAY6_VS_DAY15_LCMV_ARMSTRONG_EFFECTOR_CD8_TCELL_UP
	HP_LEUKOCYTOSIS, HP_LEUKOCYTOSIS
	PR_01, PR_01
	GARGALOVIC_RESPONSE_TO_OXIDIZED_PHOSPHOLIPIDS_BLACK_UP, GARGALOVIC_RESPONSE_TO_OXIDIZED_PHOSPHOLIPIDS_BLACK_UP
	GSE22589_SIV_VS_HIV_AND_SIV_INFECTED_DC_DN, GSE22589_SIV_VS_HIV_AND_SIV_INFECTED_DC_DN
	SRF_01, SRF_01
	GSE46606_DAY1_VS_DAY3_CD40L_IL2_IL5_STIMULATED_IRF4MID_BCELL_UP, GSE46606_DAY1_VS_DAY3_CD40L_IL2_IL5_STIMULATED_IRF4MID_BCELL_UP
	GOBP_REGULATION_OF_PHOSPHATIDYLINOSITOL_3_KINASE_SIGNALING, GOBP_REGULATION_OF_PHOSPHATIDYLINOSITOL_3_KINASE_SIGNALING
	GOCC_PODOSOME, GOCC_PODOSOME
	MIR924, MIR924
	MIR4999_5P, MIR4999_5P
	MCBRYAN_PUBERTAL_TGFB1_TARGETS_DN, MCBRYAN_PUBERTAL_TGFB1_TARGETS_DN
	LIEN_BREAST_CARCINOMA_METAPLASTIC_VS_DUCTAL_UP, LIEN_BREAST_CARCINOMA_METAPLASTIC_VS_DUCTAL_UP
	BLANCO_MELO_COVID19_SARS_COV_2_INFECTION_A594_CELLS_UP, BLANCO_MELO_COVID19_SARS_COV_2_INFECTION_A594_CELLS_UP
	XU_HGF_SIGNALING_NOT_VIA_AKT1_48HR_UP, XU_HGF_SIGNALING_NOT_VIA_AKT1_48HR_UP
	DELACROIX_RAR_TARGETS_UP, DELACROIX_RAR_TARGETS_UP
	KEGG_JAK_STAT_SIGNALING_PATHWAY, KEGG_JAK_STAT_SIGNALING_PATHWAY
	ENGELMANN_CANCER_PROGENITORS_DN, ENGELMANN_CANCER_PROGENITORS_DN
	CHUANG_OXIDATIVE_STRESS_RESPONSE_UP, CHUANG_OXIDATIVE_STRESS_RESPONSE_UP
	PID_UPA_UPAR_PATHWAY, PID_UPA_UPAR_PATHWAY
	MIR6772_3P, MIR6772_3P
	SHETH_LIVER_CANCER_VS_TXNIP_LOSS_PAM5, SHETH_LIVER_CANCER_VS_TXNIP_LOSS_PAM5
	GOBP_REGULATION_OF_T_HELPER_CELL_DIFFERENTIATION, GOBP_REGULATION_OF_T_HELPER_CELL_DIFFERENTIATION
	BOYLAN_MULTIPLE_MYELOMA_D_CLUSTER_DN, BOYLAN_MULTIPLE_MYELOMA_D_CLUSTER_DN
	JEON_SMAD6_TARGETS_UP, JEON_SMAD6_TARGETS_UP
	HP_ABNORMAL_HYPOTHALAMUS_PHYSIOLOGY, HP_ABNORMAL_HYPOTHALAMUS_PHYSIOLOGY
	MIR4796_5P, MIR4796_5P
	GSE45365_HEALTHY_VS_MCMV_INFECTION_CD8_TCELL_IFNAR_KO_DN, GSE45365_HEALTHY_VS_MCMV_INFECTION_CD8_TCELL_IFNAR_KO_DN
	GOBP_REGULATION_OF_EPITHELIAL_CELL_APOPTOTIC_PROCESS, GOBP_REGULATION_OF_EPITHELIAL_CELL_APOPTOTIC_PROCESS
	GOBP_SYNCYTIIUM_FORMATION, GOBP_SYNCYTIIUM_FORMATION
	WP_SARS_CORONAVIRUS_AND_INNATE_IMMUNITY, WP_SARS_CORONAVIRUS_AND_INNATE_IMMUNITY
	GOBP_REGULATION_OF_COAGULATION, GOBP_REGULATION_OF_COAGULATION
	WP_LUNG_FIBROSIS, WP_LUNG_FIBROSIS
	MIR6885_5P, MIR6885_5P
	GOBP_INTRACELLULAR_MRNA_LOCALIZATION, GOBP_INTRACELLULAR_MRNA_LOCALIZATION
	RICKMAN_TUMOR_DIFFERENTIATED_WELL_VS_MODERATELY_DN, RICKMAN_TUMOR_DIFFERENTIATED_WELL_VS_MODERATELY_DN
	WP_NUCLEAR_RECEPTORS, WP_NUCLEAR_RECEPTORS
	LI_ADIPOGENESIS_BY_ACTIVATED_PPARG, LI_ADIPOGENESIS_BY_ACTIVATED_PPARG
	HP_HYPOTHALAMIC_GONADOTROPIN_RELEASEING_HORMONE_DEFICIENCY, HP_HYPOTHALAMIC_GONADOTROPIN_RELEASEING_HORMONE_DEFICIENCY
	GOCC_GUANYL_NUCLEOTIDE_EXCHANGE_FACTOR_COMPLEX, GOCC_GUANYL_NUCLEOTIDE_EXCHANGE_FACTOR_COMPLEX
	GOBP_REGULATION_OF_MACROPHAGE_ACTIVATION, GOBP_REGULATION_OF_MACROPHAGE_ACTIVATION
	REACTOME_TNF_RECEPTOR_SUPERFAMILY_TNFSF_MEMBERS_MEDIATING_NON_CANONICAL