

	GSE2405_S_AUREUS_UNTREATED_NEUTROPHIL_UP, GSE2405_S_AUREUS_VS_UNTREATED_NEUTROPHIL_UP
	GSE41867_DAY15_EFFECTOR_VS_DAY30_EXHAUSTED_CD8_TCELL_LCMV_CLONE13_DN, GSE41867_DAY15_EFFECTOR_VS_DAY30_EXHAUSTED_CD8_TCELL_LCMV_CLONE13_DN
	GSE19825_CD24LOW_VS_IL2RA_HIGH_DAY3_EFF_CD8_TCELL_DN, GSE19825_CD24LOW_VS_IL2RA_HIGH_DAY3_EFF_CD8_TCELL_DN
	GSE15330_HSC_VS GRANULOCYTE_MONOCYTE_PROGENITOR_IKAROS_KO_DN, GSE15330_HSC_VS GRANULOCYTE_MONOCYTE_PROGENITOR_IKAROS_KO_DN
	GSE2770_IL4_ACT_VS_ACT_CD4_TCELL_2H_DN, GSE2770_IL4_ACT_VS_ACT_CD4_TCELL_2H_DN
	GSE4535_BM_DERIVED_DC_VS_FOLLICULAR_DC_UP, GSE4535_BM_DERIVED_DC_VS_FOLLICULAR_DC_UP
	GSE46606_UNSTIM_VS_CD40L_IL2_IL5_3DAY_STIMULATED_IRF4_KO_BCELL_DN, GSE46606_UNSTIM_VS_CD40L_IL2_IL5_3DAY_STIMULATED_IRF4_KO_BCELL_DN
	GSE7460_WT_VS_FOXP3_HET_ACT_TCONV_DN, GSE7460_WT_VS_FOXP3_HET_ACT_TCONV_DN
	GSE5679_PPARG_LIGAND_ROSIGLITAZONE_VS_ROSIGLITAZONE_AND_RARA_AGONIST_AM580_TREATED_DC_UP, GSE5679_PPARG_LIGAND_ROSIGLITAZONE_VS_ROSIGLITAZONE_AND_RARA_AGONIST_AM580_TREATED_DC_UP
	GSE27786_LSK_VS_BCELL_UP, GSE27786_LSK_VS_BCELL_UP
	GSE32423_IL7_VS_IL7_IL4_MEMORY_CD8_TCELL_UP, GSE32423_IL7_VS_IL7_IL4_MEMORY_CD8_TCELL_UP
	GSE16522_ANTI_CD3CD28_STIM_VS_UNSTIM_MEMORY_CD8_TCELL_UP, GSE16522_ANTI_CD3CD28_STIM_VS_UNSTIM_MEMORY_CD8_TCELL_UP
	LIU_VMYB_TARGETS_UP, LIU_VMYB_TARGETS_UP
	GSE7460_FOXP3_MUT_VS_WT_ACT_TCONV_UP, GSE7460_FOXP3_MUT_VS_WT_ACT_TCONV_UP
	GOCC_INTRINSIC_COMPONENT_OF_ENDOPLASMIC_RETICULUM_MEMBRANE, GOCC_INTRINSIC_COMPONENT_OF_ENDOPLASMIC_RETICULUM_MEMBRANE
	LIU_CMYB_TARGETS_UP, LIU_CMYB_TARGETS_UP
	GSE8921_UNSTIM_VS_TLR1_2_STIM_MONOCYTE_24H_UP, GSE8921_UNSTIM_VS_TLR1_2_STIM_MONOCYTE_24H_UP
	GSE21063_3H_VS_16H_ANTI_IGM_STIM_NFATC1_KOBCELL_UP, GSE21063_3H_VS_16H_ANTI_IGM_STIM_NFATC1_KOBCELL_UP
	MARTORIA1TMDM4_TARGETS_NEUROEPITHELIUM_UP, MARTORIA1TMDM4_TARGETS_NEUROEPITHELIUM_UP
	GSE8621_UNSTIM_VS_LPS_PRIMED_UNSTIM_MACROPHAGE_UP, GSE8621_UNSTIM_VS_LPS_PRIMED_UNSTIM_MACROPHAGE_UP
	GSE3203_WT_VS_IFNAR1_KO_INFLUENZA_INFECTED_LN_BCELL_DN, GSE3203_WT_VS_IFNAR1_KO_INFLUENZA_INFECTED_LN_BCELL_DN
	GSE36078_UNTREATED_VS_AD5_T425A_HEXON_INF_IL1R_KO_MOUSE_LUNG_DC_DN, GSE36078_UNTREATED_VS_AD5_T425A_HEXON_INF_IL1R_KO_MOUSE_LUNG_DC_DN
	MIR1_5P, MIR1_5P
	GSE10239_MEMORY_VS_KLRG1INT_EFF_CD8_TCELL_UP, GSE10239_MEMORY_VS_KLRG1INT_EFF_CD8_TCELL_UP
	GSE2706_R848_VS_R848_AND_LPS_2H_STIM_DC_UP, GSE2706_R848_VS_R848_AND_LPS_2H_STIM_DC_UP
	GSE5589_WT_VS_IL6_KO_LPS_AND_IL10_STIM_MACROPHAGE_180MIN_DN, GSE5589_WT_VS_IL6_KO_LPS_AND_IL10_STIM_MACROPHAGE_180MIN_DN
	WANG_TARGETS_OF_MLL_CBP_FUSION_DN, WANG_TARGETS_OF_MLL_CBP_FUSION_DN
	PID_INSULIN_PATHWAY, PID_INSULIN_PATHWAY
	GSE37533_UNTREATED_VS_PIOGLIZATONE_TREATED_CD4_TCELL_FOXP3_TRASDUCED_CD4_TCELL_DN, GSE37533_UNTREATED_VS_PIOGLIZATONE_TREATED_CD4_TCELL_FOXP3_TRASDUCED_CD4_TCELL_DN
	MORF_PPP2R5B, MORF_PPP2R5B
	MIR212_5P, MIR212_5P
	MIR2682_5P, MIR2682_5P
	MIR1288_5P, MIR1288_5P
	HP_SPEECH_APRAXIA, HP_SPEECH_APRAXIA
	GSE19941_UNSTIM_VS_LPS_AND_IL10_STIM_IL10_KO_NFKBP50_KO_MACROPHAGE_UP, GSE19941_UNSTIM_VS_LPS_AND_IL10_STIM_IL10_KO_NFKBP50_KO_MACROPHAGE_UP
	MIR6817_5P, MIR6817_5P
	MIR4769_3P, MIR4769_3P
	MIR4714_3P, MIR4714_3P
	MIR3158_5P, MIR3158_5P
	MORF_BCL2L11, MORF_BCL2L11
	MIR6798_3P, MIR6798_3P
	REACTOME_ACTIVATION_OF_NMDA_RECEPTORS_AND_POSTSYNAPTIC_EVENTS, REACTOME_ACTIVATION_OF_NMDA_RECEPTORS_AND_POSTSYNAPTIC_EVENTS
	MIR1304_5P, MIR1304_5P
	REACTOME_CARBOXYTERMINAL_POST_TRANSLATIONAL_MODIFICATIONS_OF_TUBULIN, REACTOME_CARBOXYTERMINAL_POST_TRANSLATIONAL_MODIFICATIONS_OF_TUBULIN
	GSE10325_BCELL_VS_LUPUS_BCELL_UP, GSE10325_BCELL_VS_LUPUS_BCELL_UP
	GOBP_FATTY_ACID_BIOSYNTHETIC_PROCESS, GOBP_FATTY_ACID_BIOSYNTHETIC_PROCESS
	GOBP_PRENYLATION, GOBP_PRENYLATION
	MIR4766_3P, MIR4766_3P
	MIR6734_5P, MIR6734_5P
	SARTIPY_NORMAL_AT_INSULIN_RESISTANCE_UP, SARTIPY_NORMAL_AT_INSULIN_RESISTANCE_UP
	MIR6779_3P, MIR6779_3P
	GGGNRMNNYCAT_UNKNOWN, GGGNRMNNYCAT_UNKNOWN
	DESCARTES_FETAL_PLACENTA_AFP_ALB_POSITIVE_CELLS, DESCARTES_FETAL_PLACENTA_AFP_ALB_POSITIVE_CELLS
	MIR8069, MIR8069
	MORF_DMPK, MORF_DMPK
	GSE3720_LPS_VS_PMA_STIM_VD2_GAMMADELTA_TCELL_DN, GSE3720_LPS_VS_PMA_STIM_VD2_GAMMADELTA_TCELL_DN
	GSE17974_IL4_AND_ANTI_IL12_VS_UNTREATED_2H_ACT_CD4_TCELL_DN, GSE17974_IL4_AND_ANTI_IL12_VS_UNTREATED_2H_ACT_CD4_TCELL_DN
	MORF_THPO, MORF_THPO
	MIR4774_3P, MIR4774_3P
	MORF_IL4, MORF_IL4
	GAJATE_RESPONSE_TO TRABECTEDIN_UP, GAJATE_RESPONSE_TO TRABECTEDIN_UP
	MORF_TNFRSF6, MORF_TNFRSF6
	MIR4524B_3P, MIR4524B_3P
	MORF_PRKCA, MORF_PRKCA
	GOBP_RESPONSE_TO_FATTY_ACID, GOBP_RESPONSE_TO_FATTY_ACID
	YAO_TEMPORAL_RESPONSE_TO_PROGESTERONE_CLUSTER_4, YAO_TEMPORAL_RESPONSE_TO_PROGESTERONE_CLUSTER_4
	HP_RICKETS, HP_RICKETS
	MORF_CD8A, MORF_CD8A
	MORF_CTSB, MORF_CTSB
	GARGALOVIC_RESPONSE_TO_OXIDIZED_PHOSPHOLIPIDS_RED_UP, GARGALOVIC_RESPONSE_TO_OXIDIZED_PHOSPHOLIPIDS_RED_UP
	GOBP_POSITIVE_REGULATION_OF_WOUND_HEALING, GOBP_POSITIVE_REGULATION_OF_WOUND_HEALING
	ZNF586_TARGET_GENES, ZNF586_TARGET_GENES
	BYSTRYKH_HEMATOPOIESIS_STEM_CELL_FGF3, BYSTRYKH_HEMATOPOIESIS_STEM_CELL_FGF3
	HP_VENOUS_INSUFFICIENCY, HP_VENOUS_INSUFFICIENCY
	HP_ABNORMAL_PUPILLARY_FUNCTION, HP_ABNORMAL_PUPILLARY_FUNCTION
	REACTOME_GAP_JUNCTION_ASSEMBLY, REACTOME_GAP_JUNCTION_ASSEMBLY
	MIR11399, MIR11399
	MORF_PDCD1, MORF_PDCD1
	MIR924, MIR924
	GOBP_PRIMARY_ALCOHOL_METABOLIC_PROCESS, GOBP_PRIMARY_ALCOHOL_METABOLIC_PROCESS
	GSE7568_CTRL_VS_24H_TGFB_TREATED_MACROPHAGES_WITH_IL4_AND_DEXAMETHASONE_DN, GSE7568_CTRL_VS_24H_TGFB_TREATED_MACROPHAGES_WITH_IL4_AND_DEXAMETHASONE_DN
	HP_CUTANEOUS_MELANOMA, HP_CUTANEOUS_MELANOMA
	MIR920, MIR920
	GTCTACC_MIR379, GTCTACC_MIR379
	MIR8078, MIR8078
	GOBP_POSITIVE_REGULATION_OF_TRANSCRIPTION_FROM_RNA_POLYMERASE_II_PROMOTER_IN_RESPONSE_TO_STRESS, GOBP_POSITIVE_REGULATION_OF_TRANSCRIPTION_FROM_RNA_POLYMERASE_II_PROMOTER_IN_RESPONSE_TO_STRESS
	GSE3691_CONVENTIONAL_VS_PLASMACYTOID_DC_SPLEEN_DN, GSE3691_CONVENTIONAL_VS_PLASMACYTOID_DC_SPLEEN_DN
	HP_APLASIA_OF_THE_MUSCULATURE, HP_APLASIA_OF_THE_MUSCULATURE
	GOBP_CELLULAR_RESPONSE_TO_CHOLESTEROL, GOBP_CELLULAR_RESPONSE_TO_CHOLESTEROL
	GOBP_GLYCINE_METABOLIC_PROCESS, GOBP_GLYCINE_METABOLIC_PROCESS
	MIR6726_5P, MIR6726_5P
	WP_RENIN_ANGIOTENSIN_ALDOSTERONE_SYSTEM_RAAS, WP_RENIN_ANGIOTENSIN_ALDOSTERONE_SYSTEM_RAAS
	SMID_BREAST_CANCER_RELAPSE_IN_BONE_UP, SMID_BREAST_CANCER_RELAPSE_IN_BONE_UP
	MARTIN_NFKB_TARGETS_UP, MARTIN_NFKB_TARGETS_UP
	HP_ASYMMETRIC_GROWTH, HP_ASYMMETRIC_GROWTH
	HP_UVEAL_MELANOMA, HP_UVEAL_MELANOMA
	MIR1306_5P, MIR1306_5P
	GOCC_TORC1_COMPLEX, GOCC_TORC1_COMPLEX
	GOBP_ISOPRENOID_METABOLIC_PROCESS, GOBP_ISOPRENOID_METABOLIC_PROCESS
	CHO_NR4A1_TARGETS, CHO_NR4A1_TARGETS
	GOBP_FATTY_ACID_ALPHA_OXIDATION, GOBP_FATTY_ACID_ALPHA_OXIDATION
	HP_ABNORMAL_CILIARY_BODY_MORPHOLOGY, HP_ABNORMAL_CILIARY_BODY_MORPHOLOGY
	HP_HYPOPHOSPHATEMIA, HP_HYPOPHOSPHATEMIA
	PETRETTO_HEART_MASS_QTL_CIS_UP, PETRETTO_HEART_MASS_QTL_CIS_UP