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GSE44649_NAIVE_VS_ACTIVATED_CD8_TCELL_MIR155_KO_UP, GSE44649_NAIVE_VS_ACTIVATED_CD8_TCELL_MIR155_KO_UP
 GSE9960_GRAM_POS_VS_GRAM_NEG_AND_POS_SEPSIS_PBMC_UP, GSE9960_GRAM_POS_VS_GRAM_NEG_AND_POS_SEPSIS_PBMC_UP
GSE5589_WT_VS_IL10_KO_LPS_AND_IL10_STIM_MACROPHAGE_45MIN_DN, GSE5589_WT_VS_IL10_KO_LPS_AND_IL10_STIM_MACROPHAGE_45MIN_DN
GSE39820_CTRL_VS_TGFBETA1_IL6_CD4_TCELL_UP, GSE39820_CTRL_VS_TGFBETA1_IL6_CD4_TCELL_UP
 GOCC_PRERIBOSOME, GOCC_PRERIBOSOME
 GSE2826_WT_VS_BTK_KO_BCELL_UP, GSE2826_WT_VS_BTK_KO_BCELL_UP
GSE33425_CD161_HIGH_VS_NEG_CD8_TCELL_DN, GSE33425_CD161_HIGH_VS_NEG_CD8_TCELL_DN
 GSE11818_WT_VS_DICER_KO_TREG_DN, GSE11818_WT_VS_DICER_KO_TREG_DN
 GSE16385_ROSIGLITAZONE_IL4_VS_IL4_ALONE_STIM_MACROPHAGE_12H_DN, GSE16385_ROSIGLITAZONE_IL4_VS_IL4_ALONE_STIM_MACROPHAGE_12H_DN
 GSE26488_CTRL_VS_PEPTIDE_INJECTION_HDAC7_DELTAP_TG_OT2_THYMOCYTE_DN, GSE26488_CTRL_VS_PEPTIDE_INJECTION_HDAC7_DELTAP_TG_OT2_THYMOCYTE_INJECTION_HDAC7_TD_TG_OT2_THYMOCYTE_INJECTION_HDAC7_TD_TG_OT2_THYMOCYTE_INJECTION_HDAC7_TD_TG_OT2_THYMOCYTE_INJECTION_HDAC7_TD_TG_OT2_THYMOCYTE_INJECTION_HDAC7_TD_TG_OT2_THYMOCYTE_INJECTION_HDAC7_TD_TG_OT2_THYMOCYTE_INJECTION_HDAC7_TD_TG_OT2_THYMOCYTE_INJECTION_HDAC7_TD_TG_OT2_THYMOCYTE_TD_TG_OT2_TTY_TG_OT2_TTY_TG_OT2_TTY_TG_OT2_TTY_TG_OT2_TTY_TG_OT2_TTY_TG_OT2_TTY_TG_OT2_TTY_TG_OT2_TTY_TG_O
 BYSTRYKH_HEMATOPOIESIS_STEM_CELL_QTL_CIS, BYSTRYKH_HEMATOPOIESIS_STEM_CELL_QTL_CIS
GSE43955_1H_VS_10H_ACT_CD4_TCELL_WITH_TGFB_IL6_DN, GSE43955_1H_VS_10H_ACT_CD4_TCELL_WITH_TGFB_IL6_DN
MYC_UP.V1_UP, MYC_UP.V1_UP
RB_P130_DN.V1_DN, RB_P130_DN.V1_DN
GOBP_RNA_PHOSPHODIESTER_BOND_HYDROLYSIS_ENDONUCLEOLYTIC, GOBP_RNA_PHOSPHODIESTER_BOND_HYDROLYSIS_ENDONUCLEOLYTIC
 GSE1925_CTRL_VS_3H_IFNG_STIM_IFNG_PRIMED_MACROPHAGE_DN, GSE1925_CTRL_VS_3H_IFNG_STIM_IFNG_PRIMED_MACROPHAGE_DN
 GSE7460_CTRL_VS_FOXP3_OVEREXPR_TCONV_DN, GSE7460_CTRL_VS_FOXP3_OVEREXPR_TCONV_DN
 GSE21379_WT_VS_SAP_KO_TFH_CD4_TCELL_UP, GSE21379_WT_VS_SAP_KO_TFH_CD4_TCELL_UP
 TCATCTC_MIR143, TCATCTC_MIR143
MIR7849_3P, MIR7849_3P
 COLDREN_GEFITINIB_RESISTANCE_UP, COLDREN_GEFITINIB_RESISTANCE_UP
 WP_ERBB_SIGNALING_PATHWAY, WP_ERBB_SIGNALING_PATHWAY
 GGCKCATGS_UNKNOWN, GGCKCATGS_UNKNOWN
 GSE19772_CTRL_VS_HCMV_INF_MONOCYTES_AND_PI3K_INHIBITION_DN, GSE19772_CTRL_VS_HCMV_INF_MONOCYTES_AND_PI3K_INHIBITION_DN
 MIR146B_5P, MIR146B_5P
 MIR146A_5P, MIR146A_5P
 GOMF_ENDORIBONUCLEASE_ACTIVITY, GOMF_ENDORIBONUCLEASE_ACTIVITY
MIR7153_5P, MIR7153_5P
 GSE21670 STAT3 KO VS WT CD4 TCELL IL6 TREATED DN, GSE21670 STAT3 KO VS WT CD4 TCELL IL6 TREATED DN
 GOBP_NEGATIVE_REGULATION_OF_DEPHOSPHORYLATION, GOBP_NEGATIVE_REGULATION_OF_DEPHOSPHORYLATION
MIR187_5P, MIR187_5P
KEGG_WNT_SIGNALING_PATHWAY, KEGG_WNT_SIGNALING_PATHWAY
MIR6883_3P, MIR6883_3P
REACTOME_SIGNALING_BY_MET, REACTOME_SIGNALING_BY_MET
GOBP_NEGATIVE_REGULATION_OF_PROTEIN_DEPHOSPHORYLATION, GOBP_NEGATIVE_REGULATION_OF_PROTEIN_DEPHOSPHORYLATION
MIR3074_3P, MIR3074_3P
BRUECKNER_TARGETS_OF_MIRLET7A3_UP, BRUECKNER_TARGETS_OF_MIRLET7A3_UP
NADLER_HYPERGLYCEMIA_AT_OBESITY, NADLER_HYPERGLYCEMIA_AT_OBESITY
GAO_ESOPHAGUS_25W_C3_FGFR1LOW_EPITHELIAL_CELLS, GAO_ESOPHAGUS_25W_C3_FGFR1LOW_EPITHELIAL_CELLS
MIR6865_5P, MIR6865_5P
CHESLER_BRAIN_HIGHEST_EXPRESSION, CHESLER_BRAIN_HIGHEST_EXPRESSION
MIR6815_5P, MIR6815_5P
GU_PDEF_TARGETS_UP, GU_PDEF_TARGETS_UP
WP_HIPPOMERLIN_SIGNALING_DYSREGULATION, WP_HIPPOMERLIN_SIGNALING_DYSREGULATION
 PID_BETA_CATENIN_NUC_PATHWAY, PID_BETA_CATENIN_NUC_PATHWAY
 KYNG_DNA_DAMAGE_BY_4NQO, KYNG_DNA_DAMAGE_BY_4NQO
 MIR3118, MIR3118
MIR134_5P, MIR134_5P
 GOBP_CELLULAR_COMPONENT_MAINTENANCE, GOBP_CELLULAR_COMPONENT_MAINTENANCE
 MARIADASON_REGULATED_BY_HISTONE_ACETYLATION_DN, MARIADASON_REGULATED_BY_HISTONE_ACETYLATION_DN
 MIR6796_5P, MIR6796_5P
 GOBP_PYRIMIDINE_NUCLEOSIDE_METABOLIC_PROCESS, GOBP_PYRIMIDINE_NUCLEOSIDE_METABOLIC_PROCESS
 MIR3934_5P, MIR3934_5P
 HP_RHIZOMELIA, HP_RHIZOMELIA
 GOBP_HIPPO_SIGNALING, GOBP_HIPPO_SIGNALING
 DESERT_PERIPORTAL_HEPATOCELLULAR_CARCINOMA_SUBCLASS_UP, DESERT_PERIPORTAL_HEPATOCELLULAR_CARCINOMA_SUBCLASS_UP
 HP_ABNORMALITY_OF_THE_SUPRAORBITAL_RIDGES, HP_ABNORMALITY_OF_THE_SUPRAORBITAL_RIDGES
 GOBP_ETHER_METABOLIC_PROCESS, GOBP_ETHER_METABOLIC_PROCESS
 SNIJDERS_AMPLIFIED_IN_HEAD_AND_NECK_TUMORS, SNIJDERS_AMPLIFIED_IN_HEAD_AND_NECK_TUMORS
 GOBP_NOTOCHORD_DEVELOPMENT, GOBP_NOTOCHORD_DEVELOPMENT
 WP_DEVELOPMENT_OF_URETERIC_COLLECTION_SYSTEM, WP_DEVELOPMENT_OF_URETERIC_COLLECTION_SYSTEM
 GOBP_LUNG_MORPHOGENESIS, GOBP_LUNG_MORPHOGENESIS
 REACTOME_LAMININ_INTERACTIONS, REACTOME_LAMININ_INTERACTIONS
 REACTOME_EPHA_MEDIATED_GROWTH_CONE_COLLAPSE, REACTOME_EPHA_MEDIATED_GROWTH_CONE_COLLAPSE
 GOBP_MESONEPHROS_DEVELOPMENT, GOBP_MESONEPHROS_DEVELOPMENT
WP_HIPPOYAP_SIGNALING_PATHWAY, WP_HIPPOYAP_SIGNALING_PATHWAY
WP_NEURAL_CREST_DIFFERENTIATION, WP_NEURAL_CREST_DIFFERENTIATION
MIR505_5P, MIR505_5P
HOFMANN_MYELODYSPLASTIC_SYNDROM_RISK_UP, HOFMANN_MYELODYSPLASTIC_SYNDROM_RISK_UP
 GOBP_STEM_CELL_PROLIFERATION, GOBP_STEM_CELL_PROLIFERATION
 SIMBULAN_PARP1_TARGETS_UP, SIMBULAN_PARP1_TARGETS_UP
 GOBP_EMBRYONIC_HEART_TUBE_MORPHOGENESIS, GOBP_EMBRYONIC_HEART_TUBE_MORPHOGENESIS
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GOBP_GLYCEROL_ETHER_METABOLIC_PROCESS, GOBP_GLYCEROL_ETHER_METABOLIC_PROCESS

REACTOME_DOWNSTREAM_SIGNALING_OF_ACTIVATED_FGFR2, REACTOME_DOWNSTREAM_SIGNALING_OF_ACTIVATED_FGFR2

GOBP_SMAD_PROTEIN_COMPLEX_ASSEMBLY, GOBP_SMAD_PROTEIN_COMPLEX_ASSEMBLY

GOBP_BODY_FLUID_SECRETION, GOBP_BODY_FLUID_SECRETION

NEWMAN_ERCC6_TARGETS_DN, NEWMAN_ERCC6_TARGETS_DN

VALK_AML_WITH_FLT3_ITD, VALK_AML_WITH_FLT3_ITD

ZHENG_RESPONSE_TO_ARSENITE_UP, ZHENG_RESPONSE_TO_ARSENITE_UP

STEMNESS_UP, RAMALHO_STEMNESS_UP