

ETS_REPRESSED_BY_SERUM, SCHLOSSER_MYC_TARGETS_REPRESSED_BY_SERUM

CHIANG_LIVER_CANCER_SUBCLASS_UNANNOTATED_DN, CHIANG_LIVER_CANCER_SUBCLASS_UNANNOTATED_DN
REACTOME_TRNA_PROCESSING, REACTOME_TRNA_PROCESSING
SCHUHMACHER_MYC_TARGETS_UP, SCHUHMACHER_MYC_TARGETS_UP
KARLSSON_TGFB1_TARGETS_UP, KARLSSON_TGFB1_TARGETS_UP
REACTOME_HOST_INTERACTIONS_OF_HIV_FACTORS, REACTOME_HOST_INTERACTIONS_OF_HIV_FACTORS
FLECHNER_PBL_KIDNEY_TRANSPLANT_OK_VS_DONOR_UP, FLECHNER_PBL_KIDNEY_TRANSPLANT_OK_VS_DONOR_UP
GOLDRATH_HOMEOSTATIC_PROLIFERATION, GOLDRATH_HOMEOSTATIC_PROLIFERATION
REACTOME_SUMOYLATION_OF_CHROMATIN_ORGANIZATION_PROTEINS, REACTOME_SUMOYLATION_OF_CHROMATIN_ORGANIZATION_PROTEINS
REACTOME_INTERACTIONS_OF_REV_WITH_HOST_CELLULAR_PROTEINS, REACTOME_INTERACTIONS_OF_REV_WITH_HOST_CELLULAR_PROTEINS
REACTOME_ANTIVIRAL_MECHANISM_BY_IFN_STIMULATED_GENES, REACTOME_ANTIVIRAL_MECHANISM_BY_IFN_STIMULATED_GENES
REACTOME_PROTEIN_LOCALIZATION, REACTOME_PROTEIN_LOCALIZATION
REACTOME_TRNA_PROCESSING_IN_THE_NUCLEUS, REACTOME_TRNA_PROCESSING_IN_THE_NUCLEUS
REACTOME_NUCLEAR_IMPORT_OF_REV_PROTEIN, REACTOME_NUCLEAR_IMPORT_OF_REV_PROTEIN
REACTOME_SUMOYLATION_OF_RNA_BINDING_PROTEINS, REACTOME_SUMOYLATION_OF_RNA_BINDING_PROTEINS
SHAFFER_IRF4_TARGETS_IN_MYELOMA_VS_MATURE_B_LYMPHOCYTE, SHAFFER_IRF4_TARGETS_IN_MYELOMA_VS_MATURE_B_LYMPHOCYTE
BIOCARTA_VDR_PATHWAY, BIOCARTA_VDR_PATHWAY
REACTOME_NS1_MEDIATED_EFFECTS_ON_HOST_PATHWAYS, REACTOME_NS1_MEDIATED_EFFECTS_ON_HOST_PATHWAYS
SHAFFER_IRF4_TARGETS_IN_ACTIVATED_B_LYMPHOCYTE, SHAFFER_IRF4_TARGETS_IN_ACTIVATED_B_LYMPHOCYTE
REACTOME_INTERACTIONS_OF_VPR_WITH_HOST_CELLULAR_PROTEINS, REACTOME_INTERACTIONS_OF_VPR_WITH_HOST_CELLULAR_PROTEINS
ACOSTA_PROLIFERATION_INDEPENDENT_MYC_TARGETS_UP, ACOSTA_PROLIFERATION_INDEPENDENT_MYC_TARGETS_UP
REACTOME_CELLULAR_RESPONSE_TO_HEAT_STRESS, REACTOME_CELLULAR_RESPONSE_TO_HEAT_STRESS
REACTOME_NUCLEAR_ENVELOPE_BREAKDOWN, REACTOME_NUCLEAR_ENVELOPE_BREAKDOWN
BILANGES_RAPAMYCIN_SENSITIVE_VIA_TSC1_AND_TSC2, BILANGES_RAPAMYCIN_SENSITIVE_VIA_TSC1_AND_TSC2
REACTOME_NUCLEAR_PORE_COMPLEX_NPC_DISASSEMBLY, REACTOME_NUCLEAR_PORE_COMPLEX_NPC_DISASSEMBLY
REACTOME_POSTMITOTIC_NUCLEAR_PORE_COMPLEX_NPC_REFORMATION, REACTOME_POSTMITOTIC_NUCLEAR_PORE_COMPLEX_NPC_REFORMATION
TOOKER_GEMCITABINE_RESISTANCE_DN, TOOKER_GEMCITABINE_RESISTANCE_DN
REACTOME_SUMOYLATION_OF_SUMOYLATION_PROTEINS, REACTOME_SUMOYLATION_OF_SUMOYLATION_PROTEINS
REACTOME_TRANSPORT_OF_THE_SLPB_DEPENDANT_MATURE_MRNA, REACTOME_TRANSPORT_OF_THE_SLPB_DEPENDANT_MATURE_MRNA
KAAB_FAILED_HEART_ATRIUM_DN, KAAB_FAILED_HEART_ATRIUM_DN
YAO_TEMPORAL_RESPONSE_TO_PROGESTERONE_CLUSTER_14, YAO_TEMPORAL_RESPONSE_TO_PROGESTERONE_CLUSTER_14
WONG_PROTEASOME_GENE_MODULE, WONG_PROTEASOME_GENE_MODULE
REACTOME_REGULATION_OF_GLUCOKINASE_BY_GLUCOKINASE_REGULATORY_PROTEIN, REACTOME_REGULATION_OF_GLUCOKINASE_BY_GLUCOKINASE_REGULATORY_PROTEIN
REACTOME_EXPORT_OF_VIRAL_RIBONUCLEOPROTEINS_FROM_NUCLEUS, REACTOME_EXPORT_OF_VIRAL_RIBONUCLEOPROTEINS_FROM_NUCLEUS
WP_TRANSLATION_FACTORS, WP_TRANSLATION_FACTORS
REACTOME_SUMOYLATION_OF_UBIQUITINYLATION_PROTEINS, REACTOME_SUMOYLATION_OF_UBIQUITINYLATION_PROTEINS
REACTOME_CYTOSOLIC_TRNA_AMINOACYLATION, REACTOME_CYTOSOLIC_TRNA_AMINOACYLATION
DER_IFN_BETA_RESPONSE_UP, DER_IFN_BETA_RESPONSE_UP
REACTOME_TRNA_AMINOACYLATION, REACTOME_TRNA_AMINOACYLATION
BROWN_MYELOID_CELL_DEVELOPMENT_DN, BROWN_MYELOID_CELL_DEVELOPMENT_DN
YAO_TEMPORAL_RESPONSE_TO_PROGESTERONE_CLUSTER_11, YAO_TEMPORAL_RESPONSE_TO_PROGESTERONE_CLUSTER_11
REACTOME_REGULATION_OF_HSF1_MEDIATED_HEAT_SHOCK_RESPONSE, REACTOME_REGULATION_OF_HSF1_MEDIATED_HEAT_SHOCK_RESPONSE
ELVIDGE_HYPOXIA_DN, ELVIDGE_HYPOXIA_DN
REACTOME_UNFOLDED_PROTEIN_RESPONSE_UPR, REACTOME_UNFOLDED_PROTEIN_RESPONSE_UPR
KEGG_AMINOACYL_TRNA_BIOSYNTHESIS, KEGG_AMINOACYL_TRNA_BIOSYNTHESIS
GARGALOVIC_RESPONSE_TO_OXIDIZED_PHOSPHOLIPIDS_RED_UP, GARGALOVIC_RESPONSE_TO_OXIDIZED_PHOSPHOLIPIDS_RED_UP
BACOLOD_RESISTANCE_TO_ALKYLATING_AGENTS_DN, BACOLOD_RESISTANCE_TO_ALKYLATING_AGENTS_DN
REACTOME_RESPONSE_OF_EIF2AK1_HRI_TO_HEME_DEFICIENCY, REACTOME_RESPONSE_OF_EIF2AK1_HRI_TO_HEME_DEFICIENCY
DIRMEIER_LMP1_RESPONSE_LATE_UP, DIRMEIER_LMP1_RESPONSE_LATE_UP
XU_RESPONSE_TO_TRETINOIN_AND_NSC682994_DN, XU_RESPONSE_TO_TRETINOIN_AND_NSC682994_DN
LUI_TARGETS_OF_PAX8_PPARG_FUSION, LUI_TARGETS_OF_PAX8_PPARG_FUSION
REACTOME_GLYCOLYSIS, REACTOME_GLYCOLYSIS
SEIDEN_ONCOGENESIS_BY_MET, SEIDEN_ONCOGENESIS_BY_MET
YAMASHITA_LIVER_CANCER_WITH_EPCAM_UP, YAMASHITA_LIVER_CANCER_WITH_EPCAM_UP
ZHU_CMV_ALL_UP, ZHU_CMV_ALL_UP
REACTOME_CITRIC_ACID_CYCLE_TCA_CYCLE, REACTOME_CITRIC_ACID_CYCLE_TCA_CYCLE
REACTOME_PYRUVATE_METABOLISM_AND_CITRIC_ACID_TCA_CYCLE, REACTOME_PYRUVATE_METABOLISM_AND_CITRIC_ACID_TCA_CYCLE
PUIFFE_INVASION_INHIBITED_BY_ASCITES_UP, PUIFFE_INVASION_INHIBITED_BY_ASCITES_UP
SHIPP_DLBCL_VS_FOLLICULAR_LYMPHOMA_UP, SHIPP_DLBCL_VS_FOLLICULAR_LYMPHOMA_UP
FAELT_B_CLL_WITH_VH3_21_DN, FAELT_B_CLL_WITH_VH3_21_DN
REACTOME_DISORDERS_OF_TRANSMEMBRANE_TRANSPORTERS, REACTOME_DISORDERS_OF_TRANSMEMBRANE_TRANSPORTERS
TAKAO_RESPONSE_TO_UVB_RADIATION_DN, TAKAO_RESPONSE_TO_UVB_RADIATION_DN
FU_INTERACT_WITH_ALKBH8, FU_INTERACT_WITH_ALKBH8
WP_NSP1_FROM_SARSCOV2_INHIBITS_TRANSLATION_INITIATION_IN_THE_HOST_CELL, WP_NSP1_FROM_SARSCOV2_INHIBITS_TRANSLATION_INITIATION_IN_THE_HOST_CELL
REACTOME_GLUCOSE_METABOLISM, REACTOME_GLUCOSE_METABOLISM
KYNG_DNA_DAMAGE_DN, KYNG_DNA_DAMAGE_DN
WINTER_HYPOXIA_UP, WINTER_HYPOXIA_UP
BIOCARTA_IGF1MOTOR_PATHWAY, BIOCARTA_IGF1MOTOR_PATHWAY
SESTO_RESPONSE_TO_UV_C8, SESTO_RESPONSE_TO_UV_C8
RODWELL_AGING_KIDNEY_NO_BLOOD_DN, RODWELL_AGING_KIDNEY_NO_BLOOD_DN
WP_AMINO_ACID_METABOLISM, WP_AMINO_ACID_METABOLISM
REACTOME_NUCLEOTIDE_BINDING_DOMAIN_LEUCINE_RICH_REPEAT_CONTAINING_RECEPTOR_NLR_SIGNALING_PATHWAYS, REACTOME_NUCLEOTIDE_BINDING_DOMAIN_LEUCINE_RICH_REPEAT_CONTAINING_RECEPTOR_NLR_SIGNALING_PATHWAYS
BIOCARTA_EIF_PATHWAY, BIOCARTA_EIF_PATHWAY
JIANG_AGING_HYPOTHALAMUS_UP, JIANG_AGING_HYPOTHALAMUS_UP
BIOCARTA_NPC_PATHWAY, BIOCARTA_NPC_PATHWAY
HUANG_GATA2_TARGETS_DN, HUANG_GATA2_TARGETS_DN
COLLER_MYC_TARGETS_UP, COLLER_MYC_TARGETS_UP
REACTOME_TAK1_ACTIVATES_NFKB_BY_PHOSPHORYLATION_AND_ACTIVATION_OF_IKKS_COMPLEX, REACTOME_TAK1_ACTIVATES_NFKB_BY_PHOSPHORYLATION_AND_ACTIVATION_OF_IKKS_COMPLEX
GUTIERREZ_MULTIPLE_MYELOMA_UP, GUTIERREZ_MULTIPLE_MYELOMA_UP
REACTOME_PINK1_PRKN_MEDIATED_MITOPHAGY, REACTOME_PINK1_PRKN_MEDIATED_MITOPHAGY
BIOCARTA_MTOR_PATHWAY, BIOCARTA_MTOR_PATHWAY
CHOL_ATL_CHRONIC_VS_ACUTE_DN, CHOL_ATL_CHRONIC_VS_ACUTE_DN
LUI_THYROID_CANCER_PAX8_PPARG_UP, LUI_THYROID_CANCER_PAX8_PPARG_UP
WP_TCA_CYCLE_AKA_KREBS_OR_CITRIC_ACID_CYCLE, WP_TCA_CYCLE_AKA_KREBS_OR_CITRIC_ACID_CYCLE
WP_METABOLIC_REPROGRAMMING_IN_COLON_CANCER, WP_METABOLIC_REPROGRAMMING_IN_COLON_CANCER
APRELKOVA_BRCA1_TARGETS, APRELKOVA_BRCA1_TARGETS
REACTOME_PURINERGIC_SIGNALING_IN_LEISHMANIASIS_INFECTION, REACTOME_PURINERGIC_SIGNALING_IN_LEISHMANIASIS_INFECTION
LANG_MYB_FAMILY_TARGETS, LANG_MYB_FAMILY_TARGETS
WATANABE_RECTAL_CANCER_RADIOOTHERAPY_RESPONSIVE_DN, WATANABE_RECTAL_CANCER_RADIOOTHERAPY_RESPONSIVE_DN
BIOCARTA_RANMS_PATHWAY, BIOCARTA_RANMS_PATHWAY
WP_TCA_CYCLE_AND_DEFICIENCY_OF_PYRUVATE_DEHYDROGENASE_COMPLEX_PDHC, WP_TCA_CYCLE_AND_DEFICIENCY_OF_PYRUVATE_DEHYDROGENASE_COMPLEX_PDHC
REACTOME_MITOCHONDRIAL_CALCIIUM_ION_TRANSPORT, REACTOME_MITOCHONDRIAL_CALCIIUM_ION_TRANSPORT
REACTOME_PROTEIN_FOLDING, REACTOME_PROTEIN_FOLDING
GRASEMANN_RETINOBLASTOMA_WITH_6P_AMPLIFICATION, GRASEMANN_RETINOBLASTOMA_WITH_6P_AMPLIFICATION
LI_AMPLIFIED_IN_LUNG_CANCER, LI_AMPLIFIED_IN_LUNG_CANCER
POS_HISTAMINE_RESPONSE_NETWORK, POS_HISTAMINE_RESPONSE_NETWORK
HU_GENOTOXIN_ACTION_DIRECT_VS_INDIRECT_24HR, HU_GENOTOXIN_ACTION_DIRECT_VS_INDIRECT_24HR
REACTOME_MITOCHONDRIAL_TRNA_AMINOACYLATION, REACTOME_MITOCHONDRIAL_TRNA_AMINOACYLATION
WP_APOPTOSISRELATED_NETWORK_DUE_TO_ALTERED_NOTCH3_IN_OVARIAN_CANCER, WP_APOPTOSISRELATED_NETWORK_DUE_TO_ALTERED_NOTCH3_IN_OVARIAN_CANCER
ZHANG_TARGETS_OF_EWSR1_FLI1_FUSION, ZHANG_TARGETS_OF_EWSR1_FLI1_FUSION
DARWICHE_PAPILLOMA_RISK_LOW_UP, DARWICHE_PAPILLOMA_RISK_LOW_UP
REACTOME_COOPERATION_OF_PDCL_PHLPI_AND_TRIC_CCT_IN_G_PROTEIN_BETA_FOLDING, REACTOME_COOPERATION_OF_PDCL_PHLPI_AND_TRIC_CCT_IN_G_PROTEIN_BETA_FOLDING
WIERENGA_PML_INTERACTOME, WIERENGA_PML_INTERACTOME
ZHONG_SECRETOME_OF_LUNG_CANCER_AND_FIBROBLAST, ZHONG_SECRETOME_OF_LUNG_CANCER_AND_FIBROBLAST
SEIDEN_MET_SIGNALING, SEIDEN_MET_SIGNALING
CHOW_RASSF1_TARGETS_DN, CHOW_RASSF1_TARGETS_DN
CHENG_RESPONSE_TO_NICKEL_ACETATE, CHENG_RESPONSE_TO_NICKEL_ACETATE
NGUYEN_NOTCH1_TARGETS_DN, NGUYEN_NOTCH1_TARGETS_DN
REACTOME_INSERTION_OF_TAIL_ANCHORED_PROTEINS_INTO_THE_ENDOPLASMIC_RETICULUM_MEMBRANE, REACTOME_INSERTION_OF_TAIL_ANCHORED_PROTEINS_INTO_THE_ENDOPLASMIC_RETICULUM_MEMBRANE
GERHOLD_ADIPOGENESIS_UP, GERHOLD_ADIPOGENESIS_UP
MUNSHI_MULTIPLE_MYELOMA_UP, MUNSHI_MULTIPLE_MYELOMA_UP
MULLIGAN_NTF3_SIGNALING_VIA_INSR_AND_IGF1R_UP, MULLIGAN_NTF3_SIGNALING_VIA_INSR_AND_IGF1R_UP
REACTOME_ASSOCIATION_OF_TRIC_CCT_WITH_TARGET_PROTEINS_DURING_BIOSYNTHESIS, REACTOME_ASSOCIATION_OF_TRIC_CCT_WITH_TARGET_PROTEINS_DURING_BIOSYNTHESIS
FUNG_IL2_SIGNALING_1, FUNG_IL2_SIGNALING_1
REACTOME_PROCESSING_OF_SMDT1, REACTOME_PROCESSING_OF_SMDT1
RIZKI_TUMOR_INVASIVENESS_2D_DN, RIZKI_TUMOR_INVASIVENESS_2D_DN
SANA_RESPONSE_TO_IFNG_DN, SANA_RESPONSE_TO_IFNG_DN
TOOKER_GEMCITABINE_RESISTANCE_UP, TOOKER_GEMCITABINE_RESISTANCE_UP
FAELT_B_CLL_WITH_VH_REARRANGEMENTS_DN, FAELT_B_CLL_WITH_VH_REARRANGEMENTS_DN