

IMERS_DISEASE, WP_ALZHEIMERS_DISEASE

WP_CELL_DIFFERENTIATION_INDEX_EXPANDED, WP_CELL_DIFFERENTIATION_INDEX_EXPANDED
WP_CELL_DIFFERENTIATION_INDEX, WP_CELL_DIFFERENTIATION_INDEX
WP_MIRNAS_INVOLVED_IN_DNA_DAMAGE_RESPONSE, WP_MIRNAS_INVOLVED_IN_DNA_DAMAGE_RESPONSE
WP_PARKINSONS_DISEASE_PATHWAY, WP_PARKINSONS_DISEASE_PATHWAY
WP_METASTATIC_BRAIN_TUMOR, WP_METASTATIC_BRAIN_TUMOR
REACTOME_MUSCLE_CONTRACTION, REACTOME_MUSCLE_CONTRACTION
WP_DNA_IRDOUBLE_STRAND_BREAKS_DSBS_AND_CELLULAR_RESPONSE_VIA_ATM, WP_DNA_IRDOUBLE_STRAND_BREAKS_DSBS_AND_CELLULAR_RESPONSE_VIA_ATM
REACTOME_DEGRADATION_OF_THE_EXTRACELLULAR_MATRIX, REACTOME_DEGRADATION_OF_THE_EXTRACELLULAR_MATRIX
KEGG_NEUROTROPHIN_SIGNALING_PATHWAY, KEGG_NEUROTROPHIN_SIGNALING_PATHWAY
WP_MIRNA_REGULATION_OF_PROSTATE_CANCER_SIGNALING_PATHWAYS, WP_MIRNA_REGULATION_OF_PROSTATE_CANCER_SIGNALING_PATHWAYS
KEGG_CHRONIC_MYELOID_LEUKEMIA, KEGG_CHRONIC_MYELOID_LEUKEMIA
WP_PHOSPHOINOSITIDES_METABOLISM, WP_PHOSPHOINOSITIDES_METABOLISM
WP_DNA_DAMAGE_RESPONSE, WP_DNA_DAMAGE_RESPONSE
REACTOME_DISEASES_OF_PROGRAMMED_CELL_DEATH, REACTOME_DISEASES_OF_PROGRAMMED_CELL_DEATH
WP_MIRNAS_INVOLVEMENT_IN_THE_IMMUNE_RESPONSE_IN_SEPSIS, WP_MIRNAS_INVOLVEMENT_IN_THE_IMMUNE_RESPONSE_IN_SEPSIS
BIOCARTA_HIVNEF_PATHWAY, BIOCARTA_HIVNEF_PATHWAY
BIOCARTA_FMLP_PATHWAY, BIOCARTA_FMLP_PATHWAY
KEGG_INOSITOL_PHOSPHATE_METABOLISM, KEGG_INOSITOL_PHOSPHATE_METABOLISM
KEGG_GLIOMA, KEGG_GLIOMA
BIOCARTA_HCMV_PATHWAY, BIOCARTA_HCMV_PATHWAY
PID_BCR_5PATHWAY, PID_BCR_5PATHWAY
WP_TNF_ALPHA_SIGNALING_PATHWAY, WP_TNF_ALPHA_SIGNALING_PATHWAY
REACTOME_NCAMI_INTERACTIONS, REACTOME_NCAMI_INTERACTIONS
LU_AGING_BRAIN_DN, LU_AGING_BRAIN_DN
KEGG_DILATED_CARDIOMYOPATHY, KEGG_DILATED_CARDIOMYOPATHY
WP_MAPK_CASCADE, WP_MAPK_CASCADE
WP_GLYCOGEN_SYNTHESIS_AND_DEGRADATION, WP_GLYCOGEN_SYNTHESIS_AND_DEGRADATION
WP_NOCGMPPKG_MEDIATED_NEUROPROTECTION, WP_NOCGMPPKG_MEDIATED_NEUROPROTECTION
WP_MELANOMA, WP_MELANOMA
REACTOME_ION_HOMEOSTASIS, REACTOME_ION_HOMEOSTASIS
WP_ERBB_SIGNALING_PATHWAY, WP_ERBB_SIGNALING_PATHWAY
PID_IL8_CXCR1_PATHWAY, PID_IL8_CXCR1_PATHWAY
REACTOME_ASSEMBLY_AND_CELL_SURFACE_PRESENTATION_OF_NMDA_RECEPTORS, REACTOME_ASSEMBLY_AND_CELL_SURFACE_PRESENTATION_OF_NMDA_RECEPTORS
WP_INITIATION_OF_TRANSCRIPTION_AND_TRANSLATION_ELONGATION_AT_THE_HIV1_LTR, WP_INITIATION_OF_TRANSCRIPTION_AND_TRANSLATION_ELONGATION_AT_THE_HIV1_LTR
WP_CHROMOSOMAL_AND_MICROSATELLITE_INSTABILITY_IN_COLORECTAL_CANCER, WP_CHROMOSOMAL_AND_MICROSATELLITE_INSTABILITY_IN_COLORECTAL_CANCER
REACTOME_PYROPTOSIS, REACTOME_PYROPTOSIS
WP_PROLACTIN_SIGNALING_PATHWAY, WP_PROLACTIN_SIGNALING_PATHWAY
REACTOME_LONG_TERM_POTENTIATION, REACTOME_LONG_TERM_POTENTIATION
SIG_BCR_SIGNALING_PATHWAY, SIG_BCR_SIGNALING_PATHWAY
REACTOME_PLATELET_HOMEOSTASIS, REACTOME_PLATELET_HOMEOSTASIS
KEGG_HYPERTROPHIC_CARDIOMYOPATHY_HCM, KEGG_HYPERTROPHIC_CARDIOMYOPATHY_HCM
WP_INTEGRATED_BREAST_CANCER_PATHWAY, WP_INTEGRATED_BREAST_CANCER_PATHWAY
BIOCARTA_PYK2_PATHWAY, BIOCARTA_PYK2_PATHWAY
REACTOME_PROTEIN_PROTEIN_INTERACTIONS_AT_SYNAPSES, REACTOME_PROTEIN_PROTEIN_INTERACTIONS_AT_SYNAPSES
KEGG_B_CELL_RECEPTOR_SIGNALING_PATHWAY, KEGG_B_CELL_RECEPTOR_SIGNALING_PATHWAY
PID_ER_NONGENOMIC_PATHWAY, PID_ER_NONGENOMIC_PATHWAY
PID_IL8_CXCR2_PATHWAY, PID_IL8_CXCR2_PATHWAY
WP_ENERGY_METABOLISM, WP_ENERGY_METABOLISM
KEGG_PHOSPHATIDYLINOSITOL_SIGNALING_SYSTEM, KEGG_PHOSPHATIDYLINOSITOL_SIGNALING_SYSTEM
WP_SEROTONIN_RECEPTOR_467_AND_NR3C_SIGNALING, WP_SEROTONIN_RECEPTOR_467_AND_NR3C_SIGNALING
REACTOME_CARDIAC_CONDUCTION, REACTOME_CARDIAC_CONDUCTION
REACTOME_INTRINSIC_PATHWAY_FOR_APOPTOSIS, REACTOME_INTRINSIC_PATHWAY_FOR_APOPTOSIS
WP_UNFOLDED_PROTEIN_RESPONSE, WP_UNFOLDED_PROTEIN_RESPONSE
REACTOME_NEUREXINS_AND_NEUROLIGINS, REACTOME_NEUREXINS_AND_NEUROLIGINS
KEGG_GRAFT_VERSUS_HOST_DISEASE, KEGG_GRAFT_VERSUS_HOST_DISEASE
PID_ERBB2_ERBB3_PATHWAY, PID_ERBB2_ERBB3_PATHWAY
WP_GASTRIN_SIGNALING_PATHWAY, WP_GASTRIN_SIGNALING_PATHWAY
WP_PHOTODYNAMIC_THERAPYINDUCED_UNFOLDED_PROTEIN_RESPONSE, WP_PHOTODYNAMIC_THERAPYINDUCED_UNFOLDED_PROTEIN_RESPONSE
WP_SEROTONIN_RECEPTOR_2_AND_ELKSRFGATA4_SIGNALING, WP_SEROTONIN_RECEPTOR_2_AND_ELKSRFGATA4_SIGNALING
WP_FRAGILE_X_SYNDROME, WP_FRAGILE_X_SYNDROME
KEGG_COLORECTAL_CANCER, KEGG_COLORECTAL_CANCER
WP_NUCLEOTIDEBINDING_OLIGOMERIZATION_DOMAIN_NOD_PATHWAY, WP_NUCLEOTIDEBINDING_OLIGOMERIZATION_DOMAIN_NOD_PATHWAY
WP_PANCREATIC_ADENOCARCINOMA_PATHWAY, WP_PANCREATIC_ADENOCARCINOMA_PATHWAY
WP_TCELL_ANTIGEN_RECEPTOR_TCR_SIGNALING_PATHWAY, WP_TCELL_ANTIGEN_RECEPTOR_TCR_SIGNALING_PATHWAY
REACTOME_NCAM_SIGNALING_FOR_NEURITE_OUT_GROWTH, REACTOME_NCAM_SIGNALING_FOR_NEURITE_OUT_GROWTH
WP_RAS_SIGNALING, WP_RAS_SIGNALING
KEGG_NATURAL_KILLER_CELL_MEDIATED_CYTOTOXICITY, KEGG_NATURAL_KILLER_CELL_MEDIATED_CYTOTOXICITY
REACTOME_TRAF6_MEDIATED_NF_KB_ACTIVATION, REACTOME_TRAF6_MEDIATED_NF_KB_ACTIVATION
BIOCARTA_BCELLSURVIVAL_PATHWAY, BIOCARTA_BCELLSURVIVAL_PATHWAY
SA_PTEN_PATHWAY, SA_PTEN_PATHWAY
MARIADASON_RESPONSE_TO_BUTYRATE_SULINDAC_6, MARIADASON_RESPONSE_TO_BUTYRATE_SULINDAC_6
PID_CASPASE_PATHWAY, PID_CASPASE_PATHWAY
KEGG_TYPE_I_DIABETES_MELLITUS, KEGG_TYPE_I_DIABETES_MELLITUS
BIOCARTA_FCR1_PATHWAY, BIOCARTA_FCR1_PATHWAY
WP_MIRNA_REGULATION_OF_DNA_DAMAGE_RESPONSE, WP_MIRNA_REGULATION_OF_DNA_DAMAGE_RESPONSE
KOKKINAKIS_METHIONINE_DEPRIVATION_48HR_UP, KOKKINAKIS_METHIONINE_DEPRIVATION_48HR_UP
REACTOME_SEMAPHORIN_INTERACTIONS, REACTOME_SEMAPHORIN_INTERACTIONS
REACTOME_ACTIVATION_OF_BH3_ONLY_PROTEINS, REACTOME_ACTIVATION_OF_BH3_ONLY_PROTEINS
BIOCARTA_AT1R_PATHWAY, BIOCARTA_AT1R_PATHWAY
WP_ENDOPLASMIC_RETICULUM_STRESS_RESPONSE_IN_CORONAVIRUS_INFECTION, WP_ENDOPLASMIC_RETICULUM_STRESS_RESPONSE_IN_CORONAVIRUS_INFECTION
BIOCARTA_SPRY_PATHWAY, BIOCARTA_SPRY_PATHWAY
BIOCARTA_CHEMICAL_PATHWAY, BIOCARTA_CHEMICAL_PATHWAY
KOKKINAKIS_METHIONINE_DEPRIVATION_96HR_UP, KOKKINAKIS_METHIONINE_DEPRIVATION_96HR_UP
WP_APOPTOSIS, WP_APOPTOSIS
DER_IFN_ALPHA_RESPONSE_UP, DER_IFN_ALPHA_RESPONSE_UP
WP_NONSMALL_CELL_LUNG_CANCER, WP_NONSMALL_CELL_LUNG_CANCER
DER_IFN_GAMMA_RESPONSE_UP, DER_IFN_GAMMA_RESPONSE_UP
LAU_APOPTOSIS_CDKN2A_UP, LAU_APOPTOSIS_CDKN2A_UP
REACTOME_PLATELET_CALCIIUM_HOMEOSTASIS, REACTOME_PLATELET_CALCIIUM_HOMEOSTASIS
KEGG_P53_SIGNALING_PATHWAY, KEGG_P53_SIGNALING_PATHWAY
PID_ERBB4_PATHWAY, PID_ERBB4_PATHWAY
WP_NANOPARTICLE_TRIGGERED_AUTOPHAGIC_CELL_DEATH, WP_NANOPARTICLE_TRIGGERED_AUTOPHAGIC_CELL_DEATH
BIOCARTA_BCR_PATHWAY, BIOCARTA_BCR_PATHWAY
PID_MAPK_TRK_PATHWAY, PID_MAPK_TRK_PATHWAY
WP_IL4_SIGNALING_PATHWAY, WP_IL4_SIGNALING_PATHWAY
REACTOME_NUCLEAR_EVENTS_KINASE_AND_TRANSCRIPTION_FACTOR_ACTIVATION, REACTOME_NUCLEAR_EVENTS_KINASE_AND_TRANSCRIPTION_FACTOR_ACTIVATION
MODY_HIPPOCAMPUS_POSTNATAL, MODY_HIPPOCAMPUS_POSTNATAL
PID_LKB1_PATHWAY, PID_LKB1_PATHWAY
WP_PKCGAMMA_CALCIIUM_SIGNALING_PATHWAY_IN_ATAXIA, WP_PKCGAMMA_CALCIIUM_SIGNALING_PATHWAY_IN_ATAXIA
PID_IL27_PATHWAY, PID_IL27_PATHWAY
WP_RAC1PAK1P38MMP2_PATHWAY, WP_RAC1PAK1P38MMP2_PATHWAY
WP_FOLATE_METABOLISM, WP_FOLATE_METABOLISM
WP_TGFB_SIGNALING_IN_THYROID_CELLS_FOR_EPITHELIALMESENCHYMAL_TRANSITION, WP_TGFB_SIGNALING_IN_THYROID_CELLS_FOR_EPITHELIALMESENCHYMAL_TRANSITION
KEGG_TYPE_II_DIABETES_MELLITUS, KEGG_TYPE_II_DIABETES_MELLITUS
WP_INTEGRATED_CANCER_PATHWAY, WP_INTEGRATED_CANCER_PATHWAY
WP_MONOAMINE_TRANSPORT, WP_MONOAMINE_TRANSPORT
WP_DISRUPTION_OF_POSTSYNAPTIC_SIGNALLING_BY_CNV, WP_DISRUPTION_OF_POSTSYNAPTIC_SIGNALLING_BY_CNV
REACTOME_RHO_GTPASES_ACTIVATE_NADPH_OXIDASES, REACTOME_RHO_GTPASES_ACTIVATE_NADPH_OXIDASES
WP_MET_IN_TYPE_1_PAPILLARY_RENAL_CELL_CARCINOMA, WP_MET_IN_TYPE_1_PAPILLARY_RENAL_CELL_CARCINOMA
WP_ANGIOPOIETIN_LIKE_PROTEIN_8_REGULATORY_PATHWAY, WP_ANGIOPOIETIN_LIKE_PROTEIN_8_REGULATORY_PATHWAY
KEGG_OOCYTE_MEIOSIS, KEGG_OOCYTE_MEIOSIS
WP_METABOLIC_PATHWAY_OF_LDL_HDL_AND_TG_INCLUDING_DISEASES, WP_METABOLIC_PATHWAY_OF_LDL_HDL_AND_TG_INCLUDING_DISEASES
WP_ONCOSTATIN_M_SIGNALING_PATHWAY, WP_ONCOSTATIN_M_SIGNALING_PATHWAY
PID_NFAT_3PATHWAY, PID_NFAT_3PATHWAY
WP_INHIBITION_OF_EXOSOME_BIOGENESIS_AND_SECRETION_BY_MANUMYCIN_A_IN_CRPC_CELLS, WP_INHIBITION_OF_EXOSOME_BIOGENESIS_AND_SECRETION_BY_MANUMYCIN_A_IN_CRPC_CELLS
KEGG_PROSTATE_CANCER, KEGG_PROSTATE_CANCER
KEGG_INSULIN_SIGNALING_PATHWAY, KEGG_INSULIN_SIGNALING_PATHWAY
REACTOME_APOPTOTIC_FACTOR_MEDIATED_RESPONSE, REACTOME_APOPTOTIC_FACTOR_MEDIATED_RESPONSE
REACTOME_AKT_PHOSPHORYLATES_TARGETS_IN_THE_CYTOSOL, REACTOME_AKT_PHOSPHORYLATES_TARGETS_IN_THE_CYTOSOL
DARWICHE_SQUAMOUS_CELL_CARCINOMA_UP, DARWICHE_SQUAMOUS_CELL_CARCINOMA_UP
BIOCARTA_GH_PATHWAY, BIOCARTA_GH_PATHWAY
BIOCARTA_TCR_PATHWAY, BIOCARTA_TCR_PATHWAY
GARGALOVIC_RESPONSE_TO_OXIDIZED_PHOSPHOLIPIDS_CYAN_UP, GARGALOVIC_RESPONSE_TO_OXIDIZED_PHOSPHOLIPIDS_CYAN_UP
BIOCARTA_KERATINOCYTE_PATHWAY, BIOCARTA_KERATINOCYTE_PATHWAY
BIOCARTA_RAC1_PATHWAY, BIOCARTA_RAC1_PATHWAY
REACTOME_TP53_REGULATES_TRANSCRIPTION_OF_CELL_DEATH_GENES, REACTOME_TP53_REGULATES_TRANSCRIPTION_OF_CELL_DEATH_GENES
REACTOME_TRIF_MEDIATED_PROGRAMMED_CELL_DEATH, REACTOME_TRIF_MEDIATED_PROGRAMMED_CELL_DEATH
WP_KISSPEPTINKISSPEPTIN_RECEPTOR_SYSTEM_IN_THE_OVARY, WP_KISSPEPTINKISSPEPTIN_RECEPTOR_SYSTEM_IN_THE_OVARY