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GO_DIGESTION, GO_DIGESTION
                                              GO_DRUG_TRANSPORT, GO_DRUG_TRANSPORT
                                              GO_FEEDING_BEHAVIOR, GO_FEEDING_BEHAVIOR
                                              GO_REGULATION_OF_RECEPTOR_SIGNALING_PATHWAY_VIA_STAT, GO_REGULATION_OF_RECEPTOR_SIGNALING_PATHWAY_VIA_STAT
                                              GO_ADENYLATE_CYCLASE_ACTIVATING_G_PROTEIN_COUPLED_RECEPTOR_SIGNALING_PATHWAY, GO_ADENYLATE_CYCLASE_ACTIVATING_G_PROTEIN_COUPLED_RECEPTOR_SIGNALING_PATHWAY.
                                              GO_NEUROPEPTIDE_SIGNALING_PATHWAY, GO_NEUROPEPTIDE_SIGNALING_PATHWAY
                                              GO_RECEPTOR_SIGNALING_PATHWAY_VIA_STAT, GO_RECEPTOR_SIGNALING_PATHWAY_VIA_STAT
                                              GO_MAIN_AXON, GO_MAIN_AXON
                                              GO_POSITIVE_REGULATION_OF_RECEPTOR_SIGNALING_PATHWAY_VIA_STAT, GO_POSITIVE_REGULATION_OF_RECEPTOR_SIGNALING_PATHWAY_VIA_STAT
                                              GO_REGULATION_OF_VASOCONSTRICTION, GO_REGULATION_OF_VASOCONSTRICTION
                                              GO_GOLGI_LUMEN, GO_GOLGI_LUMEN
                                              GO_SENSORY_PERCEPTION_OF_PAIN, GO_SENSORY_PERCEPTION_OF_PAIN
                                              GO_PHOSPHOLIPASE_C_ACTIVATING_G_PROTEIN_COUPLED_RECEPTOR_SIGNALING_PATHWAY, GO_PHOSPHOLIPASE_C_ACTIVATING_G_PROTEIN_COUPLED_RECEPTOR_SIGNALING_PATHWAY.
                                              GO_RENAL_SYSTEM_PROCESS, GO_RENAL_SYSTEM_PROCESS
                                              GO_REGULATION_OF_CARBOHYDRATE_BIOSYNTHETIC_PROCESS, GO_REGULATION_OF_CARBOHYDRATE_BIOSYNTHETIC_PROCESS
                                              GO_MONOSACCHARIDE_BIOSYNTHETIC_PROCESS, GO_MONOSACCHARIDE_BIOSYNTHETIC_PROCESS
                                              GO_POSITIVE_REGULATION_OF_POTASSIUM_ION_TRANSPORT, GO_POSITIVE_REGULATION_OF_POTASSIUM_ION_TRANSPORT
                                              GO_REGULATION_OF_DIGESTIVE_SYSTEM_PROCESS, GO_REGULATION_OF_DIGESTIVE_SYSTEM_PROCESS
                                              GO_RENAL_SODIUM_EXCRETION, GO_RENAL_SODIUM_EXCRETION
                                              GO_AMINE_TRANSPORT, GO_AMINE_TRANSPORT
                                              GO_RELEASE_OF_CYTOCHROME_C_FROM_MITOCHONDRIA, GO_RELEASE_OF_CYTOCHROME_C_FROM_MITOCHONDRIA
                                              GO_POSITIVE_REGULATION_OF_TYROSINE_PHOSPHORYLATION_OF_STAT_PROTEIN, GO_POSITIVE_REGULATION_OF_TYROSINE_PHOSPHORYLATION_OF_STAT_PROTEIN
                                              GO_CYCLIC_NUCLEOTIDE_METABOLIC_PROCESS, GO_CYCLIC_NUCLEOTIDE_METABOLIC_PROCESS
                                              GO REGULATION OF BLOOD PRESSURE, GO REGULATION OF BLOOD PRESSURE
                                              GO REGULATION OF BEHAVIOR, GO REGULATION OF BEHAVIOR
                                              GO_CATECHOLAMINE_SECRETION, GO_CATECHOLAMINE_SECRETION
                                              GO_VASCULAR_PROCESS_IN_CIRCULATORY_SYSTEM, GO_VASCULAR_PROCESS_IN_CIRCULATORY_SYSTEM
                                              GO_OVULATION, GO_OVULATION
                                              GO_COPULATION, GO_COPULATION
                                              GO_MONOAMINE_TRANSPORT, GO_MONOAMINE_TRANSPORT
                                              GO_LOCOMOTORY_BEHAVIOR, GO_LOCOMOTORY_BEHAVIOR
                                              GO_CELLULAR_HORMONE_METABOLIC_PROCESS, GO_CELLULAR_HORMONE_METABOLIC_PROCESS
                                              GO_REGULATION_OF_GLUCONEOGENESIS, GO_REGULATION_OF_GLUCONEOGENESIS
                                              GO_ACUTE_PHASE_RESPONSE, GO_ACUTE_PHASE_RESPONSE
                                              GO_POSITIVE_REGULATION_OF_SMOOTH_MUSCLE_CONTRACTION, GO_POSITIVE_REGULATION_OF_SMOOTH_MUSCLE_CONTRACTION
                                             GO_RESPONSE_TO_CAMP, GO_RESPONSE_TO_CAMP
NE_ACTIVITY, GO_HORMONE_ACTIVITY
                                              GO_MONOVALENT_INORGANIC_CATION_HOMEOSTASIS, GO_MONOVALENT_INORGANIC_CATION_HOMEOSTASIS
                                              GO_ACUTE_INFLAMMATORY_RESPONSE, GO_ACUTE_INFLAMMATORY_RESPONSE
                                              GO_REGULATION_OF_CARDIAC_CONDUCTION, GO_REGULATION_OF_CARDIAC_CONDUCTION
                                              GO_ENDOCRINE_SYSTEM_DEVELOPMENT, GO_ENDOCRINE_SYSTEM_DEVELOPMENT
                                              GO POSITIVE REGULATION OF PEPTIDYL TYROSINE PHOSPHORYLATION, GO POSITIVE REGULATION OF PEPTIDYL TYROSINE PHOSPHORYLATION
                                              GO_BONE_MINERALIZATION, GO_BONE_MINERALIZATION
                                              GO_RESPONSE_TO_CORTICOSTEROID, GO_RESPONSE_TO_CORTICOSTEROID
                                              GO_SLEEP, GO_SLEEP
                                              GO_TYROSINE_PHOSPHORYLATION_OF_STAT_PROTEIN, GO_TYROSINE_PHOSPHORYLATION_OF_STAT_PROTEIN
                                              GO_POSITIVE_REGULATION_OF_ORGANIC_ACID_TRANSPORT, GO_POSITIVE_REGULATION_OF_ORGANIC_ACID_TRANSPORT
                                              GO_CALCIUM_ION_IMPORT, GO_CALCIUM_ION_IMPORT
                                              GO_RESPONSE_TO_ANESTHETIC, GO_RESPONSE_TO_ANESTHETIC
                                              GO_REGULATION_OF_SYNAPTIC_PLASTICITY, GO_REGULATION_OF_SYNAPTIC_PLASTICITY
                                              GO_NEGATIVE_REGULATION_OF_BLOOD_PRESSURE, GO_NEGATIVE_REGULATION_OF_BLOOD_PRESSURE
                                              GO_EXCRETION, GO_EXCRETION
                                              GO_DIGESTIVE_SYSTEM_PROCESS, GO_DIGESTIVE_SYSTEM_PROCESS
                                              GO_CGMP_METABOLIC_PROCESS, GO_CGMP_METABOLIC_PROCESS
                                              GO NEGATIVE REGULATION OF BEHAVIOR, GO NEGATIVE REGULATION OF BEHAVIOR
                                              GO_POSITIVE_REGULATION_OF_POTASSIUM_ION_TRANSMEMBRANE_TRANSPORTER_ACTIVITY, GO_POSITIVE_REGULATION_OF_POTASSIUM_ION_TRANSMEMBRANE_TRANSPORTE
                                              GO_REGULATION_OF_VASCULAR_PERMEABILITY, GO_REGULATION_OF_VASCULAR_PERMEABILITY
                                              GO_ACTIVIN_RECEPTOR_SIGNALING_PATHWAY, GO_ACTIVIN_RECEPTOR_SIGNALING_PATHWAY
                                              GO_REGULATION_OF_EXCRETION, GO_REGULATION_OF_EXCRETION
                                              GO_REGULATION_OF_GLUCOSE_METABOLIC_PROCESS, GO_REGULATION_OF_GLUCOSE_METABOLIC_PROCESS
                                              GO_RESPONSE_TO_ESTRADIOL, GO_RESPONSE_TO_ESTRADIOL
                                              GO_GASTRO_INTESTINAL_SYSTEM_SMOOTH_MUSCLE_CONTRACTION, GO_GASTRO_INTESTINAL_SYSTEM_SMOOTH_MUSCLE_CONTRACTION
                                              GO_REGULATION_OF_HEART_RATE, GO_REGULATION_OF_HEART_RATE
                                              GO_POSITIVE_REGULATION_OF_RENAL_SODIUM_EXCRETION, GO_POSITIVE_REGULATION_OF_RENAL_SODIUM_EXCRETION
                                              GO_CIRCADIAN_SLEEP_WAKE_CYCLE_SLEEP, GO_CIRCADIAN_SLEEP_WAKE_CYCLE_SLEEP
                                              GO_POSITIVE_REGULATION_OF_CALCIUM_ION_TRANSPORT, GO_POSITIVE_REGULATION_OF_CALCIUM_ION_TRANSPORT
                                              GO_CELLULAR_RESPONSE_TO_CAMP, GO_CELLULAR_RESPONSE_TO_CAMP
                                              GO_NEUROPEPTIDE_HORMONE_ACTIVITY, GO_NEUROPEPTIDE_HORMONE_ACTIVITY
                                              GO_POSITIVE_REGULATION_OF_CARBOHYDRATE_METABOLIC_PROCESS, GO_POSITIVE_REGULATION_OF_CARBOHYDRATE_METABOLIC_PROCESS
                                              GO_RESPONSE_TO_CORTICOSTERONE, GO_RESPONSE_TO_CORTICOSTERONE
                                              GO_ACID_SECRETION, GO_ACID_SECRETION
                                              GO_CGMP_MEDIATED_SIGNALING, GO_CGMP_MEDIATED_SIGNALING
                                              GO_ACYLGLYCEROL_HOMEOSTASIS, GO_ACYLGLYCEROL_HOMEOSTASIS
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GO_GROWTH_FACTOR_ACTIVITY, GO_GROWTH_FACTOR_ACTIVITY

GO_SODIUM_ION_HOMEOSTASIS, GO_SODIUM_ION_HOMEOSTASIS

GO_PROTEIN_KINASE_A_SIGNALING, GO_PROTEIN_KINASE_A_SIGNALING

GO_CYTOKINE_METABOLIC_PROCESS, GO_CYTOKINE_METABOLIC_PROCESS

GO_ENDOSOME_LUMEN, GO_ENDOSOME_LUMEN

GO_MULTICELLULAR_ORGANISMAL_SIGNALING, GO_MULTICELLULAR_ORGANISMAL_SIGNALING

GO_TRANSMISSION_OF_NERVE_IMPULSE, GO_TRANSMISSION_OF_NERVE_IMPULSE