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GOBP_REGULATION_OF_SIGNAL_TRANSDUCTION_BY_P53_CLASS_MEDIATOR, GOBP_REGULATION_OF_SIGNAL_TRANSDUCTION_BY_P53_CLASS_MEDIATOR
REACTOME_REGULATION_OF_TP53_ACTIVITY, REACTOME_REGULATION_OF_TP53_ACTIVITY
GOBP_TELOMERE_ORGANIZATION, GOBP_TELOMERE_ORGANIZATION
GOMF HELICASE ACTIVITY, GOMF HELICASE ACTIVITY
GOMF_NUCLEASE_ACTIVITY, GOMF_NUCLEASE_ACTIVITY
REACTOME_HOMOLOGY_DIRECTED_REPAIR, REACTOME_HOMOLOGY_DIRECTED_REPAIR
GOBP_RECOMBINATIONAL_REPAIR, GOBP_RECOMBINATIONAL_REPAIR
HP_SOMATIC_MUTATION, HP_SOMATIC_MUTATION
GOBP_POSITIVE_REGULATION_OF_CHROMOSOME_ORGANIZATION, GOBP_POSITIVE_REGULATION_OF_CHROMOSOME_ORGANIZATION
GOBP_RNA_PHOSPHODIESTER_BOND_HYDROLYSIS, GOBP_RNA_PHOSPHODIESTER_BOND_HYDROLYSIS
REACTOME_REGULATION_OF_TP53_ACTIVITY_THROUGH_PHOSPHORYLATION, REACTOME_REGULATION_OF_TP53_ACTIVITY_THROUGH_PHOSPHORYLATION
HP ABNORMALITY OF BONE MARROW CELL MORPHOLOGY, HP ABNORMALITY OF BONE MARROW CELL MORPHOLOGY
GOMF PROTEIN C TERMINUS BINDING, GOMF PROTEIN C TERMINUS BINDING
GOBP NON RECOMBINATIONAL REPAIR, GOBP NON RECOMBINATIONAL REPAIR
HP_GAIT_ATAXIA, HP_GAIT_ATAXIA
REACTOME_PROCESSING_OF_DNA_DOUBLE_STRAND_BREAK_ENDS, REACTOME_PROCESSING_OF_DNA_DOUBLE_STRAND_BREAK_ENDS
HP_PERIPHERAL_AXONAL_DEGENERATION, HP_PERIPHERAL_AXONAL_DEGENERATION
HP_TELANGIECTASIA, HP_TELANGIECTASIA
GOBP_REGULATION_OF_DNA_REPAIR, GOBP_REGULATION_OF_DNA_REPAIR
HP_ASTIGMATISM, HP_ASTIGMATISM
HP_APLASIA_HYPOPLASIA_OF_THE_SKIN, HP_APLASIA_HYPOPLASIA_OF_THE_SKIN
GOCC_SITE_OF_DNA_DAMAGE, GOCC_SITE_OF_DNA_DAMAGE
HP_ABNORMALITY_OF_THE_UVULA, HP_ABNORMALITY_OF_THE_UVULA
GOBP_CELLULAR_RESPONSE_TO_RADIATION, GOBP_CELLULAR_RESPONSE_TO_RADIATION
HP_ABNORMAL_NEURAL_TUBE_MORPHOLOGY, HP_ABNORMAL_NEURAL_TUBE_MORPHOLOGY
GOBP_RESPONSE_TO_UV, GOBP_RESPONSE_TO_UV
HP_DOLICHOCEPHALY, HP_DOLICHOCEPHALY
HP NEOPLASM OF THE NERVOUS SYSTEM, HP NEOPLASM OF THE NERVOUS SYSTEM
HP_FACIAL_ASYMMETRY, HP_FACIAL_ASYMMETRY
HP_INFLAMMATORY_ABNORMALITY_OF_THE_EYE, HP_INFLAMMATORY_ABNORMALITY_OF_THE_EYE
HP_SPINAL_DYSRAPHISM, HP_SPINAL_DYSRAPHISM
GOMF_EXONUCLEASE_ACTIVITY, GOMF_EXONUCLEASE_ACTIVITY
HP_PREMATURELY_AGED_APPEARANCE, HP_PREMATURELY_AGED_APPEARANCE
GOMF_RIBONUCLEASE_ACTIVITY, GOMF_RIBONUCLEASE_ACTIVITY
GOCC_PML_BODY, GOCC_PML_BODY
GOBP_ORGANOPHOSPHATE_CATABOLIC_PROCESS, GOBP_ORGANOPHOSPHATE_CATABOLIC_PROCESS
HP_URINARY_TRACT_NEOPLASM, HP_URINARY_TRACT_NEOPLASM
GOMF_ENDONUCLEASE_ACTIVITY, GOMF_ENDONUCLEASE_ACTIVITY
GOBP_POSITIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS, GOBP_POSITIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS
HP_TETRALOGY_OF_FALLOT, HP_TETRALOGY_OF_FALLOT
GOBP_CARBOHYDRATE_DERIVATIVE_CATABOLIC_PROCESS, GOBP_CARBOHYDRATE_DERIVATIVE_CATABOLIC_PROCESS
HP_SENSORY_NEUROPATHY, HP_SENSORY_NEUROPATHY
HP_DECREASED_CIRCULATING_ANTIBODY_LEVEL, HP_DECREASED_CIRCULATING_ANTIBODY_LEVEL
HP_SMALL_FACE, HP_SMALL_FACE
HP_DYSMETRIA, HP_DYSMETRIA
GOBP_NEGATIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS, GOBP_NEGATIVE_REGULATION_OF_RESPONSE_TO_DNA_DAMAGE_STIMULUS
HP_SHORT_LONG_BONE, HP_SHORT_LONG_BONE
HP ABNORMALITY OF THE ANUS, HP ABNORMALITY OF THE ANUS
GOCC HISTONE DEACETYLASE COMPLEX, GOCC HISTONE DEACETYLASE COMPLEX
GOBP_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR, GOBP_REGULATION_OF_DOUBLE_STRAND_BREAK_REPAIR
HP NEVUS, HP NEVUS
REACTOME_DNA_DAMAGE_BYPASS, REACTOME_DNA_DAMAGE_BYPASS
HP_ABNORMAL_AORTIC_VALVE_MORPHOLOGY, HP_ABNORMAL_AORTIC_VALVE_MORPHOLOGY
GOMF_3_5_EXONUCLEASE_ACTIVITY, GOMF_3_5_EXONUCLEASE_ACTIVITY
HP_RECURRENT_URINARY_TRACT_INFECTIONS, HP_RECURRENT_URINARY_TRACT_INFECTIONS
HP_ABNORMAL_RECTUM_MORPHOLOGY, HP_ABNORMAL_RECTUM_MORPHOLOGY
GSE8921_UNSTIM_0H_VS_TLR1_2_STIM_MONOCYTE_3H_UP, GSE8921_UNSTIM_0H_VS_TLR1_2_STIM_MONOCYTE_3H_UP
HP_HYPOPIGMENTED_SKIN_PATCHES, HP_HYPOPIGMENTED_SKIN_PATCHES
HP_ABNORMAL_TRACHEA_MORPHOLOGY, HP_ABNORMAL_TRACHEA_MORPHOLOGY
PID_TELOMERASE_PATHWAY, PID_TELOMERASE_PATHWAY
HP MELANOMA, HP MELANOMA
HP_ABNORMALITY_OF_THE_TESTIS_SIZE, HP_ABNORMALITY_OF_THE_TESTIS_SIZE
HP_ABNORMAL_URETER_MORPHOLOGY, HP_ABNORMAL_URETER_MORPHOLOGY
HP_ECLABION, HP_ECLABION
ESC_J1_UP_LATE.V1_DN, ESC_J1_UP_LATE.V1_DN
HP_DERMAL_ATROPHY, HP_DERMAL_ATROPHY
HP_EXTERNAL_EAR_MALFORMATION, HP_EXTERNAL_EAR_MALFORMATION
HP_ALOPECIA, HP_ALOPECIA
HP_EXERTIONAL_DYSPNEA, HP_EXERTIONAL_DYSPNEA
 HP_TELANGIECTASIA_OF_THE_SKIN, HP_TELANGIECTASIA_OF_THE_SKIN
 HP_ABNORMAL_TOENAIL_MORPHOLOGY, HP_ABNORMAL_TOENAIL_MORPHOLOGY
HP_SMALL_NAIL, HP_SMALL_NAIL
 KTGGYRSGAA_UNKNOWN, KTGGYRSGAA_UNKNOWN
HP_ABNORMALITY_OF_ODONTOID_TISSUE, HP_ABNORMALITY_OF_ODONTOID_TISSUE
GOMF_HYDROLASE_ACTIVITY_ACTING_ON_GLYCOSYL_BONDS, GOMF_HYDROLASE_ACTIVITY_ACTING_ON_GLYCOSYL_BONDS
HP_ABNORMAL_FOREARM_BONE_MORPHOLOGY, HP_ABNORMAL_FOREARM_BONE_MORPHOLOGY
HP_ABNORMAL_FACIAL_EXPRESSION, HP_ABNORMAL_FACIAL_EXPRESSION
GOMF_METAL_CLUSTER_BINDING, GOMF_METAL_CLUSTER_BINDING
GOBP_MISMATCH_REPAIR, GOBP_MISMATCH_REPAIR
GOBP_DNA_MODIFICATION, GOBP_DNA_MODIFICATION
 HP_APLASIA_HYPOPLASIA_INVOLVING_FOREARM_BONES, HP_APLASIA_HYPOPLASIA_INVOLVING_FOREARM_BONES
GOMF_4_IRON_4_SULFUR_CLUSTER_BINDING, GOMF_4_IRON_4_SULFUR_CLUSTER_BINDING
GOBP_EXECUTION_PHASE_OF_APOPTOSIS, GOBP_EXECUTION_PHASE_OF_APOPTOSIS
HP_CLUBBING, HP_CLUBBING
GOBP_PYRIMIDINE_CONTAINING_COMPOUND_METABOLIC_PROCESS, GOBP_PYRIMIDINE_CONTAINING_COMPOUND_METABOLIC_PROCESS
HP_HYPOPLASIA_OF_TEETH, HP_HYPOPLASIA_OF_TEETH
HP_ABNORMAL_BRONCHUS_MORPHOLOGY, HP_ABNORMAL_BRONCHUS_MORPHOLOGY
HP AVASCULAR NECROSIS, HP AVASCULAR NECROSIS
HP_CUTANEOUS_PHOTOSENSITIVITY, HP_CUTANEOUS_PHOTOSENSITIVITY
GOMF 2 OXOGLUTARATE DEPENDENT DIOXYGENASE ACTIVITY, GOMF 2 OXOGLUTARATE DEPENDENT DIOXYGENASE ACTIVITY
HP_DECREASED_TESTICULAR_SIZE, HP_DECREASED_TESTICULAR_SIZE
HP_URETHRAL_OBSTRUCTION, HP_URETHRAL_OBSTRUCTION
GOBP_DNA_METHYLATION_OR_DEMETHYLATION, GOBP_DNA_METHYLATION_OR_DEMETHYLATION
GOMF_PHOSPHORIC_DIESTER_HYDROLASE_ACTIVITY, GOMF_PHOSPHORIC_DIESTER_HYDROLASE_ACTIVITY
HP SPINA BIFIDA OCCULTA, HP SPINA BIFIDA OCCULTA
HP HYPOPLASIA OF DENTAL ENAMEL, HP HYPOPLASIA OF DENTAL ENAMEL
HP_LIMB_ATAXIA, HP_LIMB_ATAXIA
ZNF708_TARGET_GENES, ZNF708_TARGET_GENES
GOBP_DNA_METHYLATION, GOBP_DNA_METHYLATION
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TIVITY ACTING ON DNA, GOMF CATALYTIC ACTIVITY ACTING ON DNA

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GSE29614_CTRL_VS_DAY3_TIV_FLU_VACCINE_PBMC_UP, GSE29614_CTRL_VS_DAY3_TIV_FLU_VACCINE_PBMC_UP
HP_RESTING_TREMOR, HP_RESTING_TREMOR
HP_TRACHEOESOPHAGEAL_FISTULA, HP_TRACHEOESOPHAGEAL_FISTULA
HP_APLASIA_HYPOPLASIA_OF_THE_THYMUS, HP_APLASIA_HYPOPLASIA_OF_THE_THYMUS
GOBP CELLULAR SENESCENCE, GOBP CELLULAR SENESCENCE
HP_ABNORMAL_TRABECULAR_BONE_MORPHOLOGY, HP_ABNORMAL_TRABECULAR_BONE_MORPHOLOGY
HP_SUPRAVENTRICULAR_ARRHYTHMIA, HP_SUPRAVENTRICULAR_ARRHYTHMIA
HP_BASAL_GANGLIA_CALCIFICATION, HP_BASAL_GANGLIA_CALCIFICATION
HP_ABNORMAL_SPERMATOGENESIS, HP_ABNORMAL_SPERMATOGENESIS
HP_GAZE_EVOKED_NYSTAGMUS, HP_GAZE_EVOKED_NYSTAGMUS
GOBP_MALE_MEIOTIC_NUCLEAR_DIVISION, GOBP_MALE_MEIOTIC_NUCLEAR_DIVISION
HP_ABNORMAL_BREATH_SOUND, HP_ABNORMAL_BREATH_SOUND
HP_ABNORMALITY_OF_THE_DENTAL_PULP, HP_ABNORMALITY_OF_THE_DENTAL_PULP
CONRAD STEM CELL, CONRAD STEM CELL
GOBP_HISTONE_H3_K9_MODIFICATION, GOBP_HISTONE_H3_K9_MODIFICATION
HP_INCREASED_CIRCULATING_GONADOTROPIN_LEVEL, HP_INCREASED_CIRCULATING_GONADOTROPIN_LEVEL
HP_CRACKLES, HP_CRACKLES
GOBP_ESTABLISHMENT_OF_SISTER_CHROMATID_COHESION, GOBP_ESTABLISHMENT_OF_SISTER_CHROMATID_COHESION
HP_ABNORMAL_CIRCULATING_GONADOTROPIN_LEVEL, HP_ABNORMAL_CIRCULATING_GONADOTROPIN_LEVEL
GOBP_CELLULAR_HYPEROSMOTIC_RESPONSE, GOBP_CELLULAR_HYPEROSMOTIC_RESPONSE
GOMF_G_QUADRUPLEX_DNA_BINDING, GOMF_G_QUADRUPLEX_DNA_BINDING
GOBP_MYELIN_ASSEMBLY, GOBP_MYELIN_ASSEMBLY
HP_DECREASED_NUMBER_OF_LARGE_PERIPHERAL_MYELINATED_NERVE_FIBERS, HP_DECREASED_NUMBER_OF_LARGE_PERIPHERAL_MYELINATED_NERVE_FIBERS
GOBP_HYPEROSMOTIC_RESPONSE, GOBP_HYPEROSMOTIC_RESPONSE
HP_RECURRENT_OPPORTUNISTIC_INFECTIONS, HP_RECURRENT_OPPORTUNISTIC_INFECTIONS
GOBP_RESPONSE_TO_VITAMIN_A, GOBP_RESPONSE_TO_VITAMIN_A
HP_PULMONARY_CYST, HP_PULMONARY_CYST
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GOBP_TELOMERIC_LOOP_DISASSEMBLY, GOBP_TELOMERIC_LOOP_DISASSEMBLY

HP_ABNORMAL_CELL_MORPHOLOGY, HP_ABNORMAL_CELL_MORPHOLOGY

HP_ESOPHAGEAL_STRICTURE, HP_ESOPHAGEAL_STRICTURE

HP_HONEYCOMB_LUNG, HP_HONEYCOMB_LUNG

HP_OPPORTUNISTIC_INFECTION, HP_OPPORTUNISTIC_INFECTION

HP_PULMONARY_INSUFFICIENCY, HP_PULMONARY_INSUFFICIENCY