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GO_RNA_EXPORT_FROM_NUCLEUS, GO_RNA_EXPORT_FROM_NUCLEUS
GO_SPLICEOSOMAL_COMPLEX, GO_SPLICEOSOMAL_COMPLEX
GO_MRNA_EXPORT_FROM_NUCLEUS, GO_MRNA_EXPORT_FROM_NUCLEUS
GO_MRNA_TRANSPORT, GO_MRNA_TRANSPORT
GO_REGULATION_OF_GENE_SILENCING, GO_REGULATION_OF_GENE_SILENCING
GO_REGULATION_OF_MRNA_PROCESSING, GO_REGULATION_OF_MRNA_PROCESSING
GO_RNA_3_END_PROCESSING, GO_RNA_3_END_PROCESSING
GO_KINETOCHORE, GO_KINETOCHORE
GO_REGULATION_OF_CELLULAR_RESPONSE_TO_HEAT, GO_REGULATION_OF_CELLULAR_RESPONSE_TO_HEAT
GO_CATALYTIC_STEP_2_SPLICEOSOME, GO_CATALYTIC_STEP_2_SPLICEOSOME
GO_REGULATION_OF_POSTTRANSCRIPTIONAL_GENE_SILENCING, GO_REGULATION_OF_POSTTRANSCRIPTIONAL_GENE_SILENCING
GO_CHROMOSOME_TELOMERIC_REGION, GO_CHROMOSOME_TELOMERIC_REGION
GO_REGULATION_OF_MRNA_SPLICING_VIA_SPLICEOSOME, GO_REGULATION_OF_MRNA_SPLICING_VIA_SPLICEOSOME
GO REGULATION OF RNA SPLICING, GO REGULATION OF RNA SPLICING
GO_U2_TYPE_SPLICEOSOMAL_COMPLEX, GO_U2_TYPE_SPLICEOSOMAL_COMPLEX
GO_MRNA_3_END_PROCESSING, GO_MRNA_3_END_PROCESSING
GO_REGULATION_OF_TELOMERE_MAINTENANCE, GO_REGULATION_OF_TELOMERE_MAINTENANCE
GO_NUCLEAR_PORE, GO_NUCLEAR_PORE
GO NUCLEAR CHROMOSOME TELOMERIC REGION, GO NUCLEAR CHROMOSOME TELOMERIC REGION
GO_NCRNA_EXPORT_FROM_NUCLEUS, GO_NCRNA_EXPORT_FROM_NUCLEUS
GO_ALTERNATIVE_MRNA_SPLICING_VIA_SPLICEOSOME, GO_ALTERNATIVE_MRNA_SPLICING_VIA_SPLICEOSOME
GO_CONDENSED_CHROMOSOME_CENTROMERIC_REGION, GO_CONDENSED_CHROMOSOME_CENTROMERIC_REGION
GO_DNA_TEMPLATED_TRANSCRIPTION_TERMINATION, GO_DNA_TEMPLATED_TRANSCRIPTION_TERMINATION
GO_MULTI_ORGANISM_LOCALIZATION, GO_MULTI_ORGANISM_LOCALIZATION
GO_PROTEIN_SUMOYLATION, GO_PROTEIN_SUMOYLATION
GO_SPLICEOSOMAL_COMPLEX_ASSEMBLY, GO_SPLICEOSOMAL_COMPLEX_ASSEMBLY
GO_DNA_TEMPLATED_TRANSCRIPTION_ELONGATION, GO_DNA_TEMPLATED_TRANSCRIPTION_ELONGATION
GO_MICROTUBULE_CYTOSKELETON_ORGANIZATION_INVOLVED_IN_MITOSIS, GO_MICROTUBULE_CYTOSKELETON_ORGANIZATION_INVOLVED_IN_MI
GO_RNA_PHOSPHODIESTER_BOND_HYDROLYSIS, GO_RNA_PHOSPHODIESTER_BOND_HYDROLYSIS
GO_REGULATION_OF_TRANSLATIONAL_INITIATION, GO_REGULATION_OF_TRANSLATIONAL_INITIATION
GO_MITOTIC_SPINDLE_ORGANIZATION, GO_MITOTIC_SPINDLE_ORGANIZATION
GO_NEGATIVE_REGULATION_OF_MRNA_SPLICING_VIA_SPLICEOSOME, GO_NEGATIVE_REGULATION_OF_MRNA_SPLICING_VIA_SPLICEOSOME
GO_HOST_CELLULAR_COMPONENT, GO_HOST_CELLULAR_COMPONENT
GO_CELLULAR_RESPONSE_TO_HEAT, GO_CELLULAR_RESPONSE_TO_HEAT
GO_RESPONSE_TO_HEAT, GO_RESPONSE_TO_HEAT
GO_PROTEIN_IMPORT, GO_PROTEIN_IMPORT
GO_NUCLEAR_PERIPHERY, GO_NUCLEAR_PERIPHERY
GO_TERMINATION_OF_RNA_POLYMERASE_II_TRANSCRIPTION, GO_TERMINATION_OF_RNA_POLYMERASE_II_TRANSCRIPTION
GO_MRNA_SPLICE_SITE_SELECTION, GO_MRNA_SPLICE_SITE_SELECTION
GO_STRUCTURAL_CONSTITUENT_OF_NUCLEAR_PORE, GO_STRUCTURAL_CONSTITUENT_OF_NUCLEAR_PORE
GO_NEGATIVE_REGULATION_OF_RNA_SPLICING, GO_NEGATIVE_REGULATION_OF_RNA_SPLICING
GO_RNA_HELICASE_ACTIVITY, GO_RNA_HELICASE_ACTIVITY
GO NUCLEUS ORGANIZATION, GO NUCLEUS ORGANIZATION
GO_REGULATION_OF_CARBOHYDRATE_METABOLIC_PROCESS, GO_REGULATION_OF_CARBOHYDRATE_METABOLIC_PROCESS
GO_NEGATIVE_REGULATION_OF_MRNA_PROCESSING, GO_NEGATIVE_REGULATION_OF_MRNA_PROCESSING
GO_TRANSCRIPTION_ELONGATION_FROM_RNA_POLYMERASE_II_PROMOTER, GO_TRANSCRIPTION_ELONGATION_FROM_RNA_POLYMERASE_II_PROMO
GO_IMPORT_INTO_NUCLEUS, GO_IMPORT_INTO_NUCLEUS
GO_NEGATIVE_REGULATION_OF_MRNA_METABOLIC_PROCESS, GO_NEGATIVE_REGULATION_OF_MRNA_METABOLIC_PROCESS
GO_PML_BODY, GO_PML_BODY
GO NUCLEAR MATRIX, GO NUCLEAR MATRIX
GO NUCLEOCYTOPLASMIC CARRIER ACTIVITY, GO NUCLEOCYTOPLASMIC CARRIER ACTIVITY
GO_REGULATION_OF_GENERATION_OF_PRECURSOR_METABOLITES_AND_ENERGY, GO_REGULATION_OF_GENERATION_OF_PRECURSOR_METABOLITES
GO MRNA CIS SPLICING VIA SPLICEOSOME, GO MRNA CIS SPLICING VIA SPLICEOSOME
GO_CAJAL_BODY, GO_CAJAL_BODY
GO_REGULATION_OF_DNA_BIOSYNTHETIC_PROCESS, GO_REGULATION_OF_DNA_BIOSYNTHETIC_PROCESS
GO_NUCLEAR_PORE_NUCLEAR_BASKET, GO_NUCLEAR_PORE_NUCLEAR_BASKET
GO_PROTEIN_STABILIZATION, GO_PROTEIN_STABILIZATION
GO_REGULATION_OF_HISTONE_MODIFICATION, GO_REGULATION_OF_HISTONE_MODIFICATION
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GO\_ESTABLISHMENT\_OF\_RNA\_LOCALIZATION, GO\_ESTABLISHMENT\_OF\_RNA\_LOCALIZATION

## EAR\_EXPORT, GO\_NUCLEAR\_EXPORT

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GO_NUCLEAR_PORE_ORGANIZATION, GO_NUCLEAR_PORE_ORGANIZATION
GO_HISTONE_MRNA_METABOLIC_PROCESS, GO_HISTONE_MRNA_METABOLIC_PROCESS
GO_RNA_POLYADENYLATION, GO_RNA_POLYADENYLATION
GO_RRNA_CONTAINING_RIBONUCLEOPROTEIN_COMPLEX_EXPORT_FROM_NUCLEUS, GO_RRNA_CONTAINING_RIBONUCLEOPROTEIN_COMPLEX_EXPC
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GO\_DNA\_DAMAGE\_RESPONSE\_SIGNAL\_TRANSDUCTION\_BY\_P53\_CLASS\_MEDIATOR, GO\_DNA\_DAMAGE\_RESPONSE\_SIGNAL\_TRANSDUCTION\_BY\_P53\_C

GO\_CHROMOSOME\_LOCALIZATION, GO\_CHROMOSOME\_LOCALIZATION GO\_RAN\_GTPASE\_BINDING, GO\_RAN\_GTPASE\_BINDING

GO\_TELOMERIC\_DNA\_BINDING, GO\_TELOMERIC\_DNA\_BINDING

GO\_TRANSLATION\_INITIATION\_FACTOR\_BINDING, GO\_TRANSLATION\_INITIATION\_FACTOR\_BINDING

GO\_NUCLEAR\_LOCALIZATION\_SEQUENCE\_BINDING, GO\_NUCLEAR\_LOCALIZATION\_SEQUENCE\_BINDING

GO\_NUCLEAR\_ENVELOPE\_ORGANIZATION, GO\_NUCLEAR\_ENVELOPE\_ORGANIZATION

GO\_SINGLE\_STRANDED\_RNA\_BINDING, GO\_SINGLE\_STRANDED\_RNA\_BINDING

GO\_POSITIVE\_REGULATION\_OF\_INTRACELLULAR\_PROTEIN\_TRANSPORT, GO\_POSITIVE\_REGULATION\_OF\_INTRACELLULAR\_PROTEIN\_TRANSPORT

GO\_PRERIBOSOME\_LARGE\_SUBUNIT\_PRECURSOR, GO\_PRERIBOSOME\_LARGE\_SUBUNIT\_PRECURSOR

GO\_RNA\_CAPPING, GO\_RNA\_CAPPING GO\_REGULATION\_OF\_ATP\_METABOLIC\_PROCESS, GO\_REGULATION\_OF\_ATP\_METABOLIC\_PROCESS

GO\_REGULATION\_OF\_CELL\_CYCLE\_CHECKPOINT, GO\_REGULATION\_OF\_CELL\_CYCLE\_CHECKPOINT GO\_REGULATORY\_RNA\_BINDING, GO\_REGULATORY\_RNA\_BINDING

GO CATALYTIC STEP 1 SPLICEOSOME, GO CATALYTIC STEP 1 SPLICEOSOME GO\_PRE\_MRNA\_BINDING, GO\_PRE\_MRNA\_BINDING

GO\_PROTEIN\_HETEROTETRAMERIZATION, GO\_PROTEIN\_HETEROTETRAMERIZATION

GO\_NUCLEAR\_INCLUSION\_BODY, GO\_NUCLEAR\_INCLUSION\_BODY GO\_TRANSCRIPTION\_EXPORT\_COMPLEX, GO\_TRANSCRIPTION\_EXPORT\_COMPLEX

GO\_REGULATION\_OF\_CARBOHYDRATE\_CATABOLIC\_PROCESS, GO\_REGULATION\_OF\_CARBOHYDRATE\_CATABOLIC\_PROCESS

GO\_REGULATION\_OF\_CELL\_CYCLE\_ARREST, GO\_REGULATION\_OF\_CELL\_CYCLE\_ARREST GO\_RNAI\_EFFECTOR\_COMPLEX, GO\_RNAI\_EFFECTOR\_COMPLEX

GO\_CYTOPLASMIC\_STRESS\_GRANULE, GO\_CYTOPLASMIC\_STRESS\_GRANULE

GO REGULATION OF SPINDLE ORGANIZATION, GO REGULATION OF SPINDLE ORGANIZATION

GO\_REGULATION\_OF\_DNA\_TEMPLATED\_TRANSCRIPTION\_ELONGATION, GO\_REGULATION\_OF\_DNA\_TEMPLATED\_TRANSCRIPTION\_ELONGATION

GO\_G1\_DNA\_DAMAGE\_CHECKPOINT, GO\_G1\_DNA\_DAMAGE\_CHECKPOINT

GO\_HYALURONAN\_CATABOLIC\_PROCESS, GO\_HYALURONAN\_CATABOLIC\_PROCESS

GO\_PROTEIN\_N\_TERMINUS\_BINDING, GO\_PROTEIN\_N\_TERMINUS\_BINDING GO\_POSITIVE\_REGULATION\_OF\_RNA\_SPLICING, GO\_POSITIVE\_REGULATION\_OF\_RNA\_SPLICING

GO\_NEGATIVE\_REGULATION\_OF\_CELLULAR\_PROTEIN\_LOCALIZATION, GO\_NEGATIVE\_REGULATION\_OF\_CELLULAR\_PROTEIN\_LOCALIZATION GO\_MRNA\_3\_UTR\_BINDING, GO\_MRNA\_3\_UTR\_BINDING

GO\_REGULATION\_OF\_NUCLEOCYTOPLASMIC\_TRANSPORT, GO\_REGULATION\_OF\_NUCLEOCYTOPLASMIC\_TRANSPORT GO\_POLY\_A\_PLUS\_MRNA\_EXPORT\_FROM\_NUCLEUS, GO\_POLY\_A\_PLUS\_MRNA\_EXPORT\_FROM\_NUCLEUS

GO\_LYMPH\_VESSEL\_MORPHOGENESIS, GO\_LYMPH\_VESSEL\_MORPHOGENESIS

GO\_ANDROGEN\_RECEPTOR\_BINDING, GO\_ANDROGEN\_RECEPTOR\_BINDING

GO\_REGULATION\_OF\_HISTONE\_PHOSPHORYLATION, GO\_REGULATION\_OF\_HISTONE\_PHOSPHORYLATION

GO\_P53\_BINDING, GO\_P53\_BINDING

GO\_REGULATION\_OF\_TELOMERASE\_ACTIVITY, GO\_REGULATION\_OF\_TELOMERASE\_ACTIVITY GO CARBOHYDRATE CATABOLIC PROCESS, GO CARBOHYDRATE CATABOLIC PROCESS

GO\_REGULATION\_OF\_MRNA\_3\_END\_PROCESSING, GO\_REGULATION\_OF\_MRNA\_3\_END\_PROCESSING

GO\_POSITIVE\_REGULATION\_OF\_CELL\_CYCLE\_ARREST, GO\_POSITIVE\_REGULATION\_OF\_CELL\_CYCLE\_ARREST GO REGULATION OF CENTRIOLE REPLICATION, GO REGULATION OF CENTRIOLE REPLICATION

GO\_EXON\_EXON\_JUNCTION\_COMPLEX, GO\_EXON\_EXON\_JUNCTION\_COMPLEX

GO\_PROTEIN\_HETEROOLIGOMERIZATION, GO\_PROTEIN\_HETEROOLIGOMERIZATION GO\_PRERIBOSOME\_SMALL\_SUBUNIT\_PRECURSOR, GO\_PRERIBOSOME\_SMALL\_SUBUNIT\_PRECURSOR

GO\_MAINTENANCE\_OF\_PROTEIN\_LOCATION, GO\_MAINTENANCE\_OF\_PROTEIN\_LOCATION

GO\_MAINTENANCE\_OF\_PROTEIN\_LOCALIZATION\_IN\_ORGANELLE, GO\_MAINTENANCE\_OF\_PROTEIN\_LOCALIZATION\_IN\_ORGANELLE

GO\_MAINTENANCE\_OF\_PROTEIN\_LOCATION\_IN\_CELL, GO\_MAINTENANCE\_OF\_PROTEIN\_LOCATION\_IN\_CELL

GO POSITIVE REGULATION OF HISTONE DEACETYLATION, GO POSITIVE REGULATION OF HISTONE DEACETYLATION GO\_RNA\_SPLICING\_VIA\_ENDONUCLEOLYTIC\_CLEAVAGE\_AND\_LIGATION, GO\_RNA\_SPLICING\_VIA\_ENDONUCLEOLYTIC\_CLEAVAGE\_AND\_LIGATION

GO\_P\_BODY, GO\_P\_BODY

GO\_HISTONE\_PHOSPHORYLATION, GO\_HISTONE\_PHOSPHORYLATION

GO\_RIBOSOMAL\_LARGE\_SUBUNIT\_EXPORT\_FROM\_NUCLEUS, GO\_RIBOSOMAL\_LARGE\_SUBUNIT\_EXPORT\_FROM\_NUCLEUS

GO\_ER\_NUCLEUS\_SIGNALING\_PATHWAY, GO\_ER\_NUCLEUS\_SIGNALING\_PATHWAY