

MRNA\_SPLICING, REACTOME\_MRNA\_SPLICING

- REACTOME\_INFLUENZA\_INFECTION, REACTOME\_INFLUENZA\_INFECTION
- KEGG\_SPLICEOSOME, KEGG\_SPLICEOSOME
- REACTOME\_NUCLEOTIDE\_EXCISION\_REPAIR, REACTOME\_NUCLEOTIDE\_EXCISION\_REPAIR
- REACTOME\_TRANSCRIPTIONAL\_REGULATION\_BY\_SMALL\_RNAS, REACTOME\_TRANSCRIPTIONAL\_REGULATION\_BY\_SMALL\_RNAS
- REACTOME\_HIV\_LIFE\_CYCLE, REACTOME\_HIV\_LIFE\_CYCLE
- REACTOME\_NONSENSE\_MEDIATED\_DECAY\_NMD, REACTOME\_NONSENSE\_MEDIATED\_DECAY\_NMD
- REACTOME\_TRANSPORT\_OF\_MATURE\_TRANSCRIPT\_TO\_CYTOPLASM, REACTOME\_TRANSPORT\_OF\_MATURE\_TRANSCRIPT\_TO\_CYTOPLASM
- REACTOME\_SNRNP\_ASSEMBLY, REACTOME\_SNRNP\_ASSEMBLY
- WP\_MRNA\_PROCESSING, WP\_MRNA\_PROCESSING
- REACTOME\_GENE\_SILENCING\_BY\_RNA, REACTOME\_GENE\_SILENCING\_BY\_RNA
- REACTOME\_CHROMOSOME\_MAINTENANCE, REACTOME\_CHROMOSOME\_MAINTENANCE
- REACTOME\_TRANSPORT\_OF\_MATURE\_MRNAS\_DERIVED\_FROM\_INTRONLESS\_TRANSCRIPTS, REACTOME\_TRANSPORT\_OF\_MATURE\_MRNAS\_DERIVED\_FROM\_INTRONLESS\_TRANSCRIPTS
- REACTOME\_RNA\_POLYMERASE\_II\_TRANSCRIBES\_SNRNA\_GENES, REACTOME\_RNA\_POLYMERASE\_II\_TRANSCRIBES\_SNRNA\_GENES
- REACTOME\_VIRAL\_MESSENGER\_RNA\_SYNTHESIS, REACTOME\_VIRAL\_MESSENGER\_RNA\_SYNTHESIS
- REACTOME\_MRNA\_SPLICING\_MINOR\_PATHWAY, REACTOME\_MRNA\_SPLICING\_MINOR\_PATHWAY
- REACTOME\_TRANSCRIPTION\_COUPLED\_NUCLEOTIDE\_EXCISION\_REPAIR\_TC\_NER, REACTOME\_TRANSCRIPTION\_COUPLED\_NUCLEOTIDE\_EXCISION\_REPAIR\_TC\_NER
- REACTOME\_TELOMERE\_MAINTENANCE, REACTOME\_TELOMERE\_MAINTENANCE
- REACTOME\_RNA\_POLYMERASE\_II\_TRANSCRIPTION\_TERMINATION, REACTOME\_RNA\_POLYMERASE\_II\_TRANSCRIPTION\_TERMINATION
- REACTOME\_INHIBITION\_OF\_DNA\_RECOMBINATION\_AT\_TELOMERE, REACTOME\_INHIBITION\_OF\_DNA\_RECOMBINATION\_AT\_TELOMERE
- KEGG\_RNA\_DEGRADATION, KEGG\_RNA\_DEGRADATION
- REACTOME\_RNA\_POLYMERASE\_III\_TRANSCRIPTION, REACTOME\_RNA\_POLYMERASE\_III\_TRANSCRIPTION
- REACTOME\_DUAL\_INCISION\_IN\_TC\_NER, REACTOME\_DUAL\_INCISION\_IN\_TC\_NER
- REACTOME\_ESTROGEN\_DEPENDENT\_GENE\_EXPRESSION, REACTOME\_ESTROGEN\_DEPENDENT\_GENE\_EXPRESSION
- REACTOME\_DEADENYLATION\_DEPENDENT\_MRNA\_DECAY, REACTOME\_DEADENYLATION\_DEPENDENT\_MRNA\_DECAY
- REACTOME\_RNA\_POLYMERASE\_III\_TRANSCRIPTION\_INITIATION\_FROM\_TYPE\_1\_PROMOTER, REACTOME\_RNA\_POLYMERASE\_III\_TRANSCRIPTION\_INITIATION\_FROM\_TYPE\_1\_PROMOTER
- REACTOME\_TRANSCRIPTION\_OF\_THE\_HIV\_GENOME, REACTOME\_TRANSCRIPTION\_OF\_THE\_HIV\_GENOME
- WP\_PYRIMIDINE\_METABOLISM, WP\_PYRIMIDINE\_METABOLISM
- REACTOME\_FORMATION\_OF\_TC\_NER\_PRE\_INCISION\_COMPLEX, REACTOME\_FORMATION\_OF\_TC\_NER\_PRE\_INCISION\_COMPLEX
- REACTOME\_TP53\_REGULATES\_TRANSCRIPTION\_OF\_DNA\_REPAIR\_GENES, REACTOME\_TP53\_REGULATES\_TRANSCRIPTION\_OF\_DNA\_REPAIR\_GENES
- REACTOME\_ABORTIVE\_ELONGATION\_OF\_HIV\_1\_TRANSCRIPT\_IN\_THE\_ABSENCE\_OF\_TAT, REACTOME\_ABORTIVE\_ELONGATION\_OF\_HIV\_1\_TRANSCRIPT\_IN\_THE\_ABSENCE\_OF\_TAT
- REACTOME\_HIV\_ELONGATION\_ARREST\_AND\_RECOVERY, REACTOME\_HIV\_ELONGATION\_ARREST\_AND\_RECOVERY
- REACTOME\_HIV\_TRANSCRIPTION\_INITIATION, REACTOME\_HIV\_TRANSCRIPTION\_INITIATION
- REACTOME\_CYTOSOLIC\_SENSORS\_OF\_PATHOGEN\_ASSOCIATED\_DNA, REACTOME\_CYTOSOLIC\_SENSORS\_OF\_PATHOGEN\_ASSOCIATED\_DNA
- KEGG\_PYRIMIDINE\_METABOLISM, KEGG\_PYRIMIDINE\_METABOLISM
- REACTOME\_FORMATION\_OF\_RNA\_POL\_II\_ELONGATION\_COMPLEX, REACTOME\_FORMATION\_OF\_RNA\_POL\_II\_ELONGATION\_COMPLEX
- REACTOME\_FORMATION\_OF\_THE\_EARLY\_ELONGATION\_COMPLEX, REACTOME\_FORMATION\_OF\_THE\_EARLY\_ELONGATION\_COMPLEX
- REACTOME\_FGFR2\_ALTERNATIVE\_SPLICING, REACTOME\_FGFR2\_ALTERNATIVE\_SPLICING
- REACTOME\_HIV\_TRANSCRIPTION\_ELONGATION, REACTOME\_HIV\_TRANSCRIPTION\_ELONGATION
- REACTOME\_PROCESSING\_OF\_INTRONLESS\_PRE\_MRNAS, REACTOME\_PROCESSING\_OF\_INTRONLESS\_PRE\_MRNAS
- REACTOME\_ACTIVATION\_OF\_ANTERIOR\_HOX\_GENES\_IN\_HINDBRAIN\_DEVELOPMENT\_DURING\_EARLY\_EMBRYOGENESIS, REACTOME\_ACTIVATION\_OF\_ANTERIOR\_HOX\_GENES\_IN\_HINDBRAIN\_DEVELOPMENT\_DURING\_EARLY\_EMBRYOGENESIS
- REACTOME\_MRNA\_CAPPING, REACTOME\_MRNA\_CAPPING
- KEGG\_RNA\_POLYMERASE, KEGG\_RNA\_POLYMERASE
- REACTOME\_RNA\_POLYMERASE\_III\_TRANSCRIPTION\_TERMINATION, REACTOME\_RNA\_POLYMERASE\_III\_TRANSCRIPTION\_TERMINATION
- REACTOME\_RNA\_POLYMERASE\_III\_TRANSCRIPTION\_INITIATION\_FROM\_TYPE\_3\_PROMOTER, REACTOME\_RNA\_POLYMERASE\_III\_TRANSCRIPTION\_INITIATION\_FROM\_TYPE\_3\_PROMOTER
- WP\_EUKARYOTIC\_TRANSCRIPTION\_INITIATION, WP\_EUKARYOTIC\_TRANSCRIPTION\_INITIATION
- REACTOME\_PROCESSING\_OF\_CAPPED\_INTRONLESS\_PRE\_MRNA, REACTOME\_PROCESSING\_OF\_CAPPED\_INTRONLESS\_PRE\_MRNA
- REACTOME\_RNA\_POLYMERASE\_I\_TRANSCRIPTION\_INITIATION, REACTOME\_RNA\_POLYMERASE\_I\_TRANSCRIPTION\_INITIATION
- REACTOME\_PIWI\_INTERACTING\_RNA\_PIRNA\_BIOGENESIS, REACTOME\_PIWI\_INTERACTING\_RNA\_PIRNA\_BIOGENESIS
- BIOCARTA\_SM\_PATHWAY, BIOCARTA\_SM\_PATHWAY
- REACTOME\_DISORDERS\_OF\_TRANSMEMBRANE\_TRANSPORTERS, REACTOME\_DISORDERS\_OF\_TRANSMEMBRANE\_TRANSPORTERS
- REACTOME\_RHOBTB\_GTPASE\_CYCLE, REACTOME\_RHOBTB\_GTPASE\_CYCLE
- REACTOME\_SIGNALING\_BY\_FGFR2\_III\_A\_TM, REACTOME\_SIGNALING\_BY\_FGFR2\_III\_A\_TM
- REACTOME\_METABOLISM\_OF\_STEROIDS, REACTOME\_METABOLISM\_OF\_STEROIDS
- REACTOME\_RNA\_POLYMERASE\_III\_CHAIN\_ELONGATION, REACTOME\_RNA\_POLYMERASE\_III\_CHAIN\_ELONGATION