


**ISM\_OF\_NUCLEOTIDES, REACTOME\_METABOLISM\_OF\_NUCLEOTIDES**

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- REACTOME\_NUCLEOBASE\_BIOSYNTHESIS, REACTOME\_NUCLEOBASE\_BIOSYNTHESIS
  - REACTOME\_PURINE\_RIBONUCLEOSIDE\_MONOPHOSPHATE\_BIOSYNTHESIS, REACTOME\_PURINE\_RIBONUCLEOSIDE\_MONOPHOSPHATE\_BIOSYNTHESIS
  - REACTOME\_DETOXIFICATION\_OF\_REACTIVE\_OXYGEN\_SPECIES, REACTOME\_DETOXIFICATION\_OF\_REACTIVE\_OXYGEN\_SPECIES
  - WP\_PURINE\_METABOLISM\_AND\_RELATED\_DISORDERS, WP\_PURINE\_METABOLISM\_AND\_RELATED\_DISORDERS
  - REACTOME\_INTERCONVERSION\_OF\_NUCLEOTIDE\_DI\_AND\_TRIPHOSPHATES, REACTOME\_INTERCONVERSION\_OF\_NUCLEOTIDE\_DI\_AND\_TRIPHOSPHATES