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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

Rat Liver Total RNA

Catalog #: RR-314

Quantity: 100 µg

Storage Conditions: Store at -80°C. It is good for one year of the date of purchase if stored properly.

Applications: RNA is ideal for Northern blotting, ribonuclease protection assay, SI nuclease assay, RT-PCR/Q-PCR/RACE analysis, cDNA synthesis, RNA differential display, microRNA studies, and purification of mRNA for library construction.

Quality Control: The integrity of each RNA sample as indicated by intact 28S and 18S ribosomal RNA is verified by denaturing agarose gel electrophoresis. The purity of RNA is assessed by spectrophotometer (A260/A280 >1.9). Residual DNA contamination is tested by PCR.

Description: Rat Liver Total RNA is extracted from freshly harvested tissues of single healthy normal donor using classical single healthy normal donor using classical guanidine isothiocyanate– phenol:chloroform extraction method which allows the rapid isolation of total RNA including microRNAs. RNA is treated with RNase-free DNase-1 to remove residual DNA, precisely quantified, and stored at -80°C.

Packing/shipping: Total RNA sample is routinely provided in RNase-free water at a concentration of 1 mg/ml and shipped on dry ice. Sample can also be provided in 1mM sodium citrate, 0.1 mM EDTA, or any other RNA storage buffer.

Intended use of the products: All products sold by AMSBIO are intended for research use only and must not be used for medical diagnostic or drug purposes. AMSBIO products may not resell, modified for resale or used to manufacture commercial products without written approval from AMSBIO.

Limited product warranty: AMSBIO has a total quality assurance policy. If any product does not meet the specification stated in the product data sheet will be replaced at no charge. This warranty limits AMSBIO liability to the replacement of the product only. No other warranties of any kind, express or implied, including without limitation, implied warranties of merchantability or fitness for a particular purpose, are provided by AMSBIO. AMSBIO shall not liable for any incidental, indirect, special or consequential damages, even if it is aware of the possibility of such damages.

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