



SZABO SCANDIC

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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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*Data Sheet***Bovine Universal Reference Total RNA**

Catalog #: BR-UR-400

Quantity: 4x 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 microarray, Northern blotting, ribonuclease protection assay, SI nuclease assay, RT-PCR analysis, rapid amplification of cDNA ends (RACE) 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).

Description: Total RNA is isolated from tissues of multiple major organs of male and female animals (brain, heart, kidney, liver, lung, skeletal muscles, pancreas, spleen, stomach, intestine, colon, testis, ovary and uterus).

Tissues are cut in very small pieces, snap frozen, grinded to powder, and homogenized in RNA denatured solution (modified guanidine thiocyanate). The extracted tissue RNA is then purified, treated with DNase, dissolved in water, and provided at a concentration of 1mg/ml. The integrity of each reference RNA sample as indicated by intact 28S and 18S ribosomal RNA is verified by denatured agarose gel electrophoresis. The purity of RNA is assessed by spectrophotometer (A260/A280: 2.0).

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