



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Human Mammary Gland Total RNA

HR-414

Human mammary gland Total RNA is extracted from freshly harvested tissue of 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.

Quality Control: The integrity of each RNA sample as indicated by intact ribosomal RNA is verified by denatured agarose gel electrophoresis. The purity of RNA is assessed by spectrophotometer (A260/A280: 1.9-2.1). Residual DNA contamination is tested by PCR.

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.

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.

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