Certificate of Analysis



Human Liver Poly A+ RNA

Catalog No. Amount Lot Number 636101 1809776A $5 \mu g$

Description

RNA isolated by a modified guanidinium thiocyanate method (Ausubel et al. 1994) followed by poly A+ RNA selection with two rounds of oligo(dT)-cellulose columns (Sambrook, Fritsch, and Maniatis 1989).

Package Contents

5 μg poly A⁺ RNA from the tissues/cells specified below

Storage Conditions

Store at -70°C.

Form

Poly A⁺ RNA provided in RNase-free water.

Concentration

1 mg/ml

Poly A+ RNA Source

- Normal whole liver pooled from a 35-year-old Caucasian male, cause of death: sudden death
- No further RNA source information is available.

Shelf Life

1 year from date of receipt under proper storage conditions.

Shipping Conditions

Dry ice (-70°C)

Important Note

To prevent contamination by RNases, always wear gloves when handling RNA. Avoid multiple freeze/thaw cycles.

References

Ausubel, F. M. et al. Current Protocols in Molecular Biology. John Wiley Sons New York NY 1, (1994).

Sambrook, J., Fritsch, E. F. & Maniatis, T. Molecular Cloning: A Laboratory Manual. Cold Spring Harbor laboratory press. New York (1989). doi:574.873224 1/1989.

Quality Control Data

After electrophoresis on a denaturing gel, the poly A+ RNA size ranged from 0.2–10 kb.

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department.

Takara Bio USA, Inc.

1290 Terra Bella Avenue, Mountain View, CA 94043, USA

U.S. Technical Support: techUS@takarabio.com



Human Liver Poly A+ RNA

CATALOG NO.

636101

NOTICE TO PURCHASER:

Our products are to be used for **Research Use Only**. They may not be used for any other purpose, including, but not limited to, use in humans, therapeutic or diagnostic use, or commercial use of any kind. Our products may not be transferred to third parties, resold, modified for resale, or used to manufacture commercial products or to provide a service to third parties without our prior written approval.

Your use of this product is also subject to compliance with the licensing requirements, listed below if applicable, and described on the product's web page at http://www.takarabio.com. It is your responsibility to review, understand and adhere to any restrictions imposed by these statements.

TRADEMARKS:

©2018 Takara Bio Inc. All Rights Reserved.

All trademarks are the property of Takara Bio Inc. or its affiliate(s) in the U.S. and/or other countries or their respective owners. Certain trademarks may not be registered in all jurisdictions.

Takara Bio USA, Inc.

1290 Terra Bella Avenue, Mountain View, CA 94043, USA U.S. Technical Support: techUS@takarabio.com

 United States/Canada
 Asia Pacific
 Europe
 Japan

 800.662.2566
 +1.650.919.7300
 +33.(0)1.3904.6880
 +81.(0)77.565.6999

11/20/2018