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# PRODUCT: Human Liver PolyA+ RNA

**CATALOG No. AMOUNT** 636101 5 μg

LOT NUMBER 1102235A

#### **CONCENTRATION**

1 mg/ml in RNase-Free water

## **STORAGE CONDITIONS**

Store at -70°C

#### SHELF LIFE

1 year from date of receipt under proper storage conditions.

#### **SHIPPING CONDITIONS**

Dry ice (-70°C)

#### **DESCRIPTION**

RNA isolated by a modified guanidinium thiocyanate method (1) followed by poly A<sup>+</sup> RNA selection with two rounds of oligo(dT)-cellulose columns (2).

## **POLY A+ RNA SOURCE**

Normal whole liver pooled from a 35-year-old Caucasian male, cause of death: sudden death

#### **IMPORTANT NOTE**

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

### FOR RESEARCH USE ONLY

#### **QUALITY CONTROL DATA**

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



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#### **REFERENCES**

- 1. Ausubel, F. M., et al. (1994) Current Protocols in Molecular Biology. (John Wiley & Sons, NY), Section 4.
- 2. Sambrook, J., et al. (1989) Molecular Cloning: A Laboratory Manual, Second Edition (Cold Spring Harbor Laboratory, Cold Spring Harbor, NY), pp. 6.22–6.34.

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# CATALOG NO.

636101

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