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PRODUCT: Human Brain Poly A+ RNA

CATALOG No. AMOUNT 636102 5 µg

LOT NUMBER 1104151A

CONCENTRATION

1 mg/ml in RNase-Free H₂O

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+ RNA selection with two rounds of oligo(dT)-cellulose columns (2).

POLY A+ RNA SOURCE

Normal, human brain (whole) pooled from 8 Caucasian males, ages: 43-65; 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+ RNA size ranged from 0.2 – 10 kb.



United States/Canada 800.662.2566

Asia Pacific

+1.650.919.7300

Europe

+33.(0)1.3904.6880

Japan +81.(0)77.543.6116

Clontech Laboratories, Inc. ATakara Bio Company 1290 Terra Bella Ave. Mountain View, CA 94043 Technical Support (US) E-mail: tech@clontech.com www.clontech.com

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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Notice to Purchaser



Human Brain Poly A+ RNA

CATALOG NO.

636102

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A Takara Bio Company 1290 Terra Bella Avenue, Mountain View, CA 94043, USA U.S. Technical Support: tech@clontech.com

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