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PRODUCT: Rat Kidney Poly A⁺ RNA**CATALOG No.**

636218

AMOUNT

5 µg

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).

LOT NUMBER 1106128A**CONCENTRATION**

1 mg/ml in RNase-Free

POLY A⁺ RNA SOURCE

Normal kidneys pooled from 200 male Sprague-Dawley rats, ages 8-12 weeks

STORAGE CONDITIONS

Store at -70°C

SHELF LIFE

1 year from date of receipt under proper storage conditions.

IMPORTANT NOTE

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

SHIPPING CONDITIONS

Dry ice (-70°C)

FOR RESEARCH USE ONLY**QUALITY CONTROL DATA**

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

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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