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# PRODUCT: Drosophila melanogaster, embryo Poly A<sup>+</sup> RNA

**CATALOG No.** 636224

AMOUNT 5 µg

LOT NUMBER 1210373A

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

**POLY A<sup>+</sup> RNA SOURCE** Pooled from normal, Canton S. Drosophila embryos, ages: ~20 hours

### **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 – 5 kb.



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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.

(PA07102)



# Drosophila melanogaster, Embryo Poly A+ RNA

## CATALOG NO.

636224

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