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# PRODUCT: Human Blood, Peripheral Leukocytes Poly A<sup>+</sup> RNA

CATALOG No. 636170

AMOUNT 5 µg

LOT NUMBER 1308500A

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 Normal human leukocyte pooled from 550 male/ female Caucasians, ages: 18-40

No further RNA source information is available.

### **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**

REFERENCES

Section 4.

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

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

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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