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### PRODUCT: Human Blood, Peripheral Leukocytes Poly A+ RNA

**CATALOG No. AMOUNT** 636170 5 µg

**LOT NUMBER** 1302027A

**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+ 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**

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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## **Notice to Purchaser**



# Human Blood, Peripheral Leukocytes Poly A+ RNA

CATALOG NO.

636170

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