Certificate of Analysis



Human Blood, Peripheral Leukocytes Poly A+ RNA

Catalog No. Amount Lot Number 2202270A 636170 5 μg

Description

RNA isolated by a modified guanidinium thiocyanate method (Ausubel et al. 1994) followed by poly A⁺ RNA selection with two rounds of oligo(dT)-cellulose columns (Sambrook, Fritsch, and Maniatis 1989).

Package Contents

5 μg poly A⁺ RNA from the tissues/cells specified below

Storage Conditions

Store at -70° C.

Form

Poly A⁺ RNA provided in RNase-free water.

Concentration

1 mg/ml

Poly A⁺ RNA Source

- Normal human peripheral leukocytes pooled from an unspecified number of male/female Caucasians; ages: 18-40 years.
- No further RNA source information is available.

Expiration Date

Specified on product label.

Shipping Conditions

• Dry ice

Important Note

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

References

Ausubel, F. M. et al. Current Protocols in Molecular Biology. John Wiley Sons New York N Y 1, (1994).

Sambrook, J., Fritsch, E. F. & Maniatis, T. Molecular Cloning: A Laboratory Manual. Cold Spring Harbor laboratory press. New York (1989).

Quality Control Data

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

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department.

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12/16/2022

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