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PRODUCT: Human Skeletal Muscle Poly A⁺ RNA

CATALOG No. 636120	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 1107305A		POLY A⁺ RNA SOURCE Normal skeletal muscles pooled from 4 male/female Caucasians, ages: 25-56; cause of death: trauma
CONCENTRATION 1 mg/ml in RNase-Free water		IMPORTANT NOTE To prevent contamination by RNases, always wear gloves when handling RNA. Avoid multiple freeze/thaw cycles.
STORAGE CONDITIONS Store at -70°C		
SHELF LIFE 1 year from date of receipt under proper storage conditions.		
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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Human Skeletal Muscle Poly A+ RNA

CATALOG NO.

636120

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