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**PRODUCT: Human Leukemia, Chronic Myelogenous (K-562) PolyA+ RNA**

<b>CATALOG No.</b>	<b>AMOUNT</b>	<b>DESCRIPTION</b>
636112	5 µg	RNA isolated by a modified guanidinium thiocyanate method (1) followed by poly A+ RNA selection with two rounds of oligo(dT)-cellulose columns (2).
<b>LOT NUMBER</b>	1111345A	
<b>CONCENTRATION</b>	1 mg/ml in RNase-Free water	<b>POLY A+ SOURCE</b> Cell Line: K-562 erythroleukemia
<b>STORAGE CONDITIONS</b>	Store at -70°C	
<b>SHELF LIFE</b>	1 year from date of receipt under proper storage conditions.	<b>IMPORTANT NOTE</b> To prevent contamination by RNases, always wear gloves when handling RNA and exercise care to avoid potential sources of RNase contamination. Avoid multiple freeze/thaw cycles.
<b>SHIPPING CONDITIONS</b>	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 Leukemia, Chronic Myelogenous (K-562) Poly A+ RNA

### CATALOG NO.

636112

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