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**PRODUCT: Human Stomach, cardia Poly A<sup>+</sup> RNA**

<b>CATALOG No.</b> 636148	<b>AMOUNT</b> 5 µg	<b>DESCRIPTION</b> RNA isolated by a modified guanidinium thiocyanate method (1) followed by poly A <sup>+</sup> RNA selection with two rounds of oligo(dT)-cellulose columns (2).
<b>LOT NUMBER</b> 7080252		<b>POLY A<sup>+</sup> RNA SOURCE</b> Normal human stomach (cardia) pooled from 17 male/female Caucasians, ages: 30-57; cause of death: sudden death
<b>CONCENTRATION</b> 1 mg/ml in DEPC-treated water		<b>IMPORTANT NOTE</b> To prevent contamination by RNases, always wear gloves when handling RNA. Avoid multiple freeze/thaw cycles.
<b>STORAGE CONDITIONS</b> Store at -70°C		
<b>SHELF LIFE</b> 1 year from date of receipt under proper storage conditions.		
<b>SHIPPING CONDITIONS</b> Dry ice (-70°C)		

**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.

**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.

APPROVED BY: 

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**Clontech**

United States/Canada  
800.662.2566

Asia Pacific  
+1.650.919.7300

Europe  
+33.(0)1.3904.6880

Japan  
+81.(0)77.543.6116

Clontech Laboratories, Inc.  
A Takara Bio Company  
1290 Terra Bella Ave.  
Mountain View, CA 94043  
Technical Support (US)  
E-mail: [tech@clontech.com](mailto:tech@clontech.com)  
[www.clontech.com](http://www.clontech.com)