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PRODUCT: Mouse Brain, Thalamus Total RNA

CATALOG No. 636667	CONCENTRATION 1 µg/µl	DESCRIPTION Total RNA isolated by a modified guanidinium thiocyanate method (1).
LOT NUMBER 1602360A		PACKAGE CONTENTS 200 µg Total RNA from the tissues/cells specified below
FORM Total RNA provided in RNase-Free water.		TOTAL RNA SOURCE Normal brain (thalamus) pooled from male/female BALB/c mice; ages: 6 weeks
STORAGE CONDITIONS Store at -70°C		No further RNA source information is available.
SHELF LIFE 1 year from date of receipt under proper storage conditions.		
SHIPPING CONDITIONS Dry ice (-70°C)		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 RNA was found to have distinct 28S and 18S ribosomal bands.



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
www.clontech.com

REFERENCES

1. Chomczynski, P. & Sacchi, N. (1987) Single-step method of RNA isolation by acid guanidinium thiocyanate-phenol-chloroform extraction. *Anal. Biochem.* **162**:156-159.

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Mouse Brain, Thalamus Total RNA

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Clontech Laboratories, Inc.

A Takara Bio Company
1290 Terra Bella Avenue, Mountain View, CA 94043, USA
U.S. Technical Support: tech@clontech.com

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United States/Canada	Asia Pacific	Europe	Japan
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