PRODUCT: Rat Thymus Total RNA

CATALOG No. CONCENTRATION

636681 1 μg/μl

LOT NUMBER MASTER

FORM

Suspension of total RNA in DEPC-treated water.

STORAGE CONDITIONS

Store at -70°C

SHELF LIFE

1 year from date of receipt under proper storage conditions.

SHIPPING CONDITIONS

Dry ice (-70°C)

DESCRIPTION

Total RNA isolated by a modified guanidinium thiocyanate method (1).

PACKAGE CONTENTS

200 µg Total RNA from the tissues/cells specified below

TOTAL RNA SOURCE

For tissue source information, please refer to the lot-specific PAC supplied with the product shipment.

No further RNA source information is available.

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.

REFERENCES

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

APPROVED BY:	
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