

PRODUCT: Mouse Brain, Brainstem Total RNA

CATALOG No.
636659

CONCENTRATION
1 µg/µl

DESCRIPTION

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

LOT NUMBER MASTER

FORM

Suspension of total RNA in DEPC-treated water.

PACKAGE CONTENTS

200 µg Total RNA from the tissues/cells specified below.

STORAGE CONDITIONS

Store at -70°C

TOTAL RNA SOURCE

No further RNA source information is available

SHELF LIFE

1 year from date of receipt under proper storage conditions.

IMPORTANT NOTE

To prevent contamination by RNases, always wear gloves when handling RNA. Avoid multiple freeze/thaw cycles.

SHIPPING CONDITIONS

Dry ice (-70°C)

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. *Anal. Biochem.* **162**:156-159.

APPROVED BY: _____

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