PRODUCT: Mouse Brain, Medulla Oblongata Total RNA

CATALOG No.	CONCENTRATION	DESCRIPTION
636665	1 µg/µl	Total RNA isolated by a modified guanidinium thiocyanate method (1).

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)

iniocyanale method (1)

PACKAGE CONTENTS 200 µg Total RNA from the tissues/cells specified below

TOTAL RNA SOURCE

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

APPROVED BY:

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