In the interest of conserving resources, we are no longer shipping manuals with products. Please visit **www.clontech.com/manuals** to obtain an electronic version.

PRODUCT: Rat Brain QUICK-Clone™ cDNA

CATALOG No. 637312

LOT NUMBER: 1106097A

STORAGE BUFFER

TE buffer

STORAGE CONDITIONS

- Store at -70°C.
- Working portions may be stored at -20°C for up to 2 weeks in a constant temperature (not "frost-free") freezer.
- Avoid multiple freeze/thaw cycles.

SHELF LIFE

1 year from date of receipt under proper storage conditions.

SHIPPING CONDITIONS

Dry ice (-70°C)

DESCRIPTION

High-purity, double-stranded cDNA for rapid cloning, sequencing, or probe generation. cDNA was synthesized using an oligo(dT) primer and purified to remove interfering RNA.

CONCENTRATION: 1 ng/µl

POLY A+ RNA SOURCE

Normal whole brains pooled from 200 Sprague-Dawley rats, ages: 8-12 weeks

No further RNA source information is available.

PACKAGE CONTENTS

 2 vials of cDNA, each containing approximately 10 ng. Each vial is sufficient for 10 or more PCR reactions.

OTHER

QUICK-Clone cDNA User Manual (PT1150-1)

FOR RESEARCH USE ONLY

QUALITY CONTROL DATA

The cDNA is tested for successful amplification of a 760-bp rat beta-actin cDNA fragment in 35 cycles or less using 0.5 ng of cDNA.



United States/Canada 800.662.2566

Asia Pacific +1.650.919.7300

+1.650.919.7300 **Europe**

+33.(0)1.3904.6880

Japan +81.(0)77.543.6116

Clontech Laboratories, Inc. ATakara Bio Company 1290 Terra Bella Ave. Mountain View, CA 94043 Technical Support (US) E-mail: tech@clontech.com www.clontech.com

(PA812577)

Notice to Purchaser



Rat Brain QUICK-CloneTM cDNA

CATALOG NO.

637312

NOTICE TO PURCHASER:

Clontech products are to be used for research purposes only. They may not be used for any other purpose, including, but not limited to, use in drugs, *in vitro* diagnostic purposes, therapeutics, or in humans. Clontech products may not be transferred to third parties, resold, modified for resale, or used to manufacture commercial products or to provide a service to third parties without prior written approval of Clontech Laboratories, Inc.

Your use of this product is also subject to compliance with the licensing requirements listed below and described on the product's web page at http://www.clontech.com. It is your responsibility to review, understand and adhere to any restrictions imposed by these statements.

TRADEMARKS:

Clontech, the Clontech logo and QUICK-Clone are trademarks of Clontech Laboratories, Inc.

All other marks are the property of their respective owners. Certain trademarks may not be registered in all jurisdictions. Clontech is a Takara Bio Company. ©2011 Clontech Laboratories, Inc. This document has been reviewed and approved by the Clontech Quality Assurance Department.

Clontech Laboratories, Inc.

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

7/18/2011