PRODUCT: Rat Liver QUICK-Clone™ cDNA

**CATALOG No.** 637313

**LOT NUMBER:** 1304016A

**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 livers (whole) pooled from 1000 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)

**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.
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