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## PRODUCT: Rat Pancreas QUICK-Clone cDNA

**CATALOG No.** 637318

**LOT NUMBER:** 1009302A

**STORAGE BUFFER**

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**STORAGE CONDITIONS**

- Store at  $-70^{\circ}\text{C}$ .
- Working portions may be stored at  $-20^{\circ}\text{C}$  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 ( $-70^{\circ}\text{C}$ )

**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/ $\mu\text{l}$

**POLY A<sup>+</sup> RNA SOURCE**

Normal pancreas pooled from 200 male/female 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**

- 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.

APPROVED BY: \_\_\_\_\_



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