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:** Human Leukemia (MOLT-4) QUICK-Clone cDNA

**CATALOG #:** 637225

**LOT#:** 6010161

**STORAGE BUFFER**

0.5X TE buffer

**STORAGE CONDITIONS**

- \(-70^\circ C\)
- Working portions may be stored at \(-20^\circ C\) 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 \((-70^\circ C)\)

**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. The cDNA has been size-selected to remove fragments smaller than \(-400\) bp.

**CONCENTRATION:** 1 ng/\(\mu l\)

**POLY A+ RNA SOURCE**

human acute lymphoblastic leukemia cell line

**ATCC#:** CRL1582

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
- Complete User Manual (PT1150-1)

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**FOR RESEARCH USE ONLY**

**QUALITY CONTROL DATA**

The cDNA is tested for successful amplification of an 840-bp human beta-actin cDNA fragment in 35 cycles or less using 0.5 ng of cDNA.

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**APPROVED BY:**

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**Notice to Purchaser**

This product is intended to be used for research purposes only. It is not to be used for drug or diagnostic purposes nor is it intended for human use. CLONTECH products may not be resold, modified for resale, or used to manufacture commercial products without written approval of CLONTECH.

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