PRODUCT: Human XG Lung Carcinoma (LX-1) QUICK-Clone™ cDNA

CATALOG No. 637248
LOT NUMBER: 8040945
STORAGE BUFFER
0.5X 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.

SHELFLIFE
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. The cDNA has been size-selected to remove fragments smaller than ~400 bp.

CONCENTRATION: 1 ng/µl

POLY A+ RNA SOURCE
Xenografted (XG) tumor grown in athymic nude mice. The original xenograft was derived from a metastasis of a poorly differentiated lung carcinoma from a 48-year-old male.

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 an 840-bp human beta-actin cDNA fragment in 35 cycles or less using 0.5 ng of cDNA.
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