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# PRODUCT: Human Skeletal Muscle QUICK-Clone™ cDNA

**CATALOG No.** 637234

LOT NUMBER: 2110213A

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<sup>+</sup> RNA SOURCE

Normal human skeletal muscle pooled from 5 male/ female Caucasians; age: 27-60 years; cause of death: sudden death

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



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