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PRODUCT: Human Universal QUICK-Clone™ cDNA II**CATALOG No.** 637260**LOT NUMBER:** 1007138A**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 CONDITIONSDry 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 was generated from Premium RNA™ prepared from >30 different human tissues (see p. 2).

NUMBER OF TISSUES: 35**CONCENTRATION** 2 ng/ μl **PACKAGE CONTENTS**

- 2 vials of cDNA, each containing approximately 20 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 838 bp human β -actin cDNA fragment in 35 cycles or less using 0.5 ng of cDNA.

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(PA812575)

TISSUE SOURCES

Tissue condition: All tissues were normal (i.e., non-diseased) unless otherwise stated.

Cause of death: Sudden death/trauma unless otherwise stated.

Tissue

Human Adrenal Gland
Human Aorta
Human Bone Marrow
Human Brain, whole
Human Brain, cerebellum
Human Brain, hippocampus
Human Brain, thalamus
Human Epididymus
Human Fetal Brain - cause of death: spontaneous abortion
Human Fetal Heart - cause of death: spontaneous abortion
Human Fetal Kidney - cause of death: spontaneous abortion
Human Fetal Liver - cause of death: spontaneous abortion
Human Fetal Lung - cause of death: spontaneous abortion
Human Heart
Human Kidney
Human Leukocyte, Peripheral Blood
Human Liver
Human Lung
Human Lymph Node
Human Ovary
Human Pancreas
Human Placenta
Human Prostate
Human Retina
Human Salivary Gland
Human Skeletal Muscle
Human Small Intestine
Human Smooth Muscle, bladder
Human Spinal Cord
Human Spleen
Human Stomach
Human Testis
Human Thymus
Human Thyroid Gland
Human Uterus

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