

Human Ornithine carbamoyltransferase, mitochondrial ELISA Kit | OTC elisa kit

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CATALOG #
AAA195977

REACTIVITY
Human

PRODUCT SYNONYMS

Ornithine carbamoyltransferase; mitochondrial; Human Ornithine carbamoyltransferase; mitochondrial ELISA Kit; Ornithine transcarbamylase; OTCase; OTC; 2.1.3.3; OTC elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	354
Assay Type	Sandwich
Detection Range	3.12-200 U/L
Sensitivity	1.5 U/L
Intra-Assay CV	<=4.6%
Inter-Assay CV	<=8.9%
Recovery	101%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	38788445
NCBI GeneID	5009
NCBI Accession #	NP_000522.3
NCBI GenBank Nucleotide #	NM_000531.5
UniProt Accession #	P00480 ; Q3KNR1 ; Q6B0I1 ; Q9NYJ5 ; A8K9P2 ; D3DWB0
Molecular Weight	39,935 Da
NCBI Official Full Name	ornithine carbamoyltransferase, mitochondrial
NCBI Official Synonym Full Names	ornithine carbamoyltransferase
NCBI Official Symbol	OTC
NCBI Official Synonym Symbols	OCTD

NCBI Protein Information	ornithine carbamoyltransferase, mitochondrial
UniProt Protein Name	Ornithine carbamoyltransferase, mitochondrial
UniProt Gene Name	OTC
UniProt Synonym Gene Names	OTCase
UniProt Entry Name	OTC_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/otc-human-elisa-kits/ornithine-carbamoyltransferase-mitochondrial/195977>