

Human CPT1A (Carnitine O-palmitoyltransferase 1, liver isoform) ELISA Kit | CPT1A elisa kit

Human CPT1A (Carnitine O-palmitoyltransferase 1, liver isoform) QuickTest ELISA Kit

CATALOG # AAA252206	REACTIVITY Human
-------------------------------	----------------------------

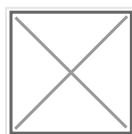
PRODUCT SYNONYMS

CPT1A (Carnitine O-palmitoyltransferase 1; liver isoform); Human CPT1A (Carnitine O-palmitoyltransferase 1; liver isoform) QuickTest ELISA Kit; Carnitine O-palmitoyltransferase 1; liver isoform; CPT1-L; Carnitine O-palmitoyltransferase I; CPT I; CPTI-L; Carnitine palmitoyltransferase 1A; CPT1A; CPT1; CPT1A elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Assay Type	Sandwich ELISA, Double Antibody
Samples	Serum, plasma, cell culture supernatant, cell lysate or tissue lysate, other biological fluid samples
Detection Range	15.625-1000pg/ml
Sensitivity	9.375pg/ml
Time	120 minutes
Preparation and Storage	Store at 2-8 degree C for 12 months

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	73623028
NCBI GeneID	1374
NCBI Accession #	NP_001027017.1
NCBI GenBank Nucleotide #	NM_001031847.2
UniProt Accession #	P50416 ; Q8TCU0 ; Q9BWK0
Molecular Weight	88,368 Da
NCBI Official Full Name	carnitine O-palmitoyltransferase 1, liver isoform isoform 2
NCBI Official Synonym Full Names	carnitine palmitoyltransferase 1A (liver)
NCBI Official Symbol	CPT1A
NCBI Official Synonym Symbols	CPT1; CPT1-L; L-CPT1

NCBI Protein Information	carnitine O-palmitoyltransferase 1, liver isoform; CPT I; CPTI-L; carnitine palmitoyltransferase I, liver; carnitine O-palmitoyltransferase I, liver isoform
UniProt Protein Name	Carnitine O-palmitoyltransferase 1, liver isoform
UniProt Gene Name	CPT1A
UniProt Synonym Gene Names	CPT1; CPT1-L; CPT I; CPTI-L
UniProt Entry Name	CPT1A_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/cpt1a-carnitine-o-palmitoyltransferase-1-liver-isoform/252206>