

Human CPS1/Carbamoyl-Phosphate Synthase [Ammonia], Mitochondrial ELISA Kit | CPS1 elisa kit

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CATALOG # AAA196678	REACTIVITY Human
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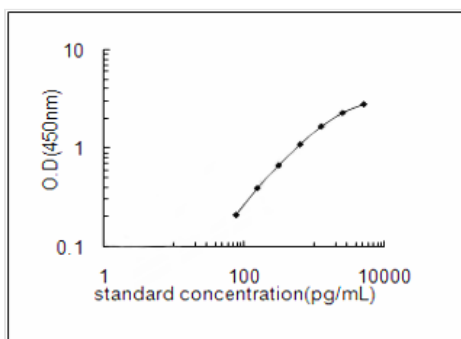
PRODUCT SYNONYMS

CPS1/Carbamoyl-Phosphate Synthase [Ammonia]; Mitochondrial; Human CPS1/Carbamoyl-Phosphate Synthase [Ammonia]; Mitochondrial ELISA Kit; Carbamoyl-phosphate synthase [ammonia]; mitochondrial; Carbamoyl-phosphate synthetase I; CPSase I; CPS1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Natural and recombinant Human Carbamoyl-phosphate synthase [ammonia], mitochondrial
Sequence Length	1500
Assay Type	Sandwich
Detection Range	78-5000pg/mL
Sensitivity	32pg/mL
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 #	21361331
NCBI GeneID	1373
NCBI Accession #	NP_001866.2
NCBI GenBank Nucleotide #	NM_001875.4
UniProt Accession #	P31327
NCBI Official Full Name	carbamoyl-phosphate synthase
NCBI Official Synonym Full Names	carbamoyl-phosphate synthase 1

NCBI Official Symbol	CPS1
NCBI Official Synonym Symbols	PHN; CPSASE1
NCBI Protein Information	carbamoyl-phosphate synthase [ammonia], mitochondrial
UniProt Protein Name	Carbamoyl-phosphate synthase [ammonia], mitochondrial
UniProt Gene Name	CPS1
UniProt Synonym Gene Names	CPSase I
UniProt Entry Name	CPSM_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/human-elisa-kits/cps1-carbamoyl-phosphate-synthase-ammonia-mitochondrial/196678>