

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

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CATALOG #
AAA196679

REACTIVITY
Mouse

PRODUCT SYNONYMS

CPS1/Carbamoyl-Phosphate Synthase [Ammonia]; Mitochondrial; Mouse 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	Mouse
Specificity	Natural and recombinant Mouse Carbamoyl-phosphate synthase [ammonia], mitochondrial
Sequence Length	1500
Detection Range	31.2-2000 pg/mL
Sensitivity	7.9pg/ml
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

NCBI AND UNIPROT INFORMATION

NCBI GI #	124248512
NCBI GeneID	227231
NCBI Accession #	NP_001074278.1
NCBI GenBank Nucleotide #	NM_001080809.2
UniProt Accession #	Q8C196
NCBI Official Full Name	carbamoyl-phosphate synthase
NCBI Official Synonym Full Names	carbamoyl-phosphate synthetase 1
NCBI Official Symbol	Cps1
NCBI Official Synonym Symbols	CPS; D1Ucla3; 4732433M03Rik
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_MOUSE

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.