

Human Hydroxymethylglutaryl-CoA synthase, cytoplasmic ELISA Kit | HMGCS1 elisa kit

Human Hydroxymethylglutaryl-CoA synthase, cytoplasmic ELISA Kit

CATALOG #
AAA192687

REACTIVITY
Human

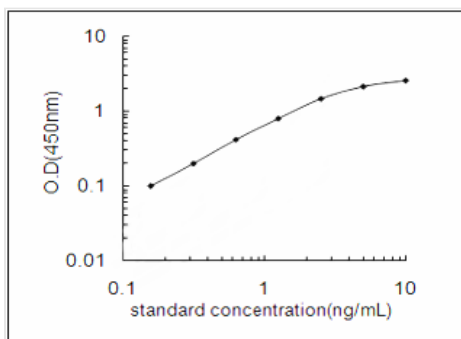
PRODUCT SYNONYMS

Hydroxymethylglutaryl-CoA synthase; cytoplasmic; Human Hydroxymethylglutaryl-CoA synthase; cytoplasmic ELISA Kit; HMG-CoA synthase; 3-hydroxy-3-methylglutaryl coenzyme A synthase; HMGCS1; HMGCS; 2.3.3.10; HMGCS1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	520
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.053 ng/mL
Intra-Assay CV	<=5.2%
Inter-Assay CV	<=9.4%
Recovery	108%
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 #	148298677
NCBI GeneID	3157
NCBI Accession #	NP_001091742.1
NCBI GenBank Nucleotide #	NM_001098272.2
UniProt Accession #	Q01581; B2RDL8
Molecular Weight	57,294 Da

NCBI Official Full Name	hydroxymethylglutaryl-CoA synthase, cytoplasmic
NCBI Official Synonym Full Names	3-hydroxy-3-methylglutaryl-CoA synthase 1
NCBI Official Symbol	HMGCS1
NCBI Official Synonym Symbols	HMGCS
NCBI Protein Information	hydroxymethylglutaryl-CoA synthase, cytoplasmic
UniProt Protein Name	Hydroxymethylglutaryl-CoA synthase, cytoplasmic
UniProt Gene Name	HMGCS1
UniProt Synonym Gene Names	HMGCS; HMG-CoA synthase
UniProt Entry Name	HMCS1_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/hmgcs1-human-elisa-kits/hydroxymethylglutaryl-coa-synthase-cytoplasmic/192687>