Rat Hydroxymethylglutaryl-CoA synthase, cytoplasmic ELISA Kit | Hmgcs1 elisa kit

Rat Hydroxymethylglutaryl-CoA synthase, cytoplasmic ELISA Kit

CATALOG #	REACTIVITY
AAA194726	**Rat**

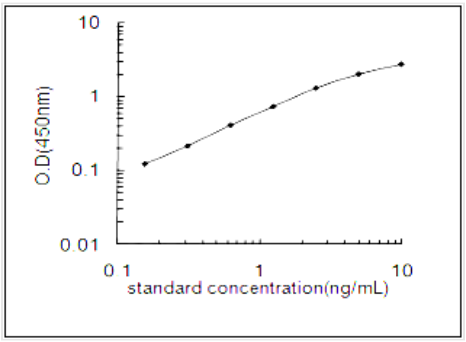
PRODUCT SYNONYMS

Hydroxymethylglutaryl-CoA synthase; cytoplasmic; Rat 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	Rat
Sequence Length	520
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.093 ng/mL
Intra-Assay CV	<=4.5%
Inter-Assay CV	<=8.0%
Recovery	93%
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 #	8393538
NCBI GeneID	29637
NCBI Accession #	NP_058964.1
NCBI GenBank Nucleotide #	NM_017268.1
UniProt Accession #	P17425
Molecular Weight	57,434 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 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_RAT

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-rat-elisa-kits/hydroxymethylglutaryl-coa-synthase-cytoplasmic/194726