

Recombinant Mouse Hmgcs2 Protein, MYC/DDK-tagged

Cat. No. Hmgcs2-1137M Lot. No. (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of full-length mouse 3-hydroxy-3-methylglutaryl-Coenzyme A synthase 2 (Hmgcs2), with C-terminal MYC/DDK tag, was expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Biased expression in liver E18 (RPKM 447.3), liver adult (RPKM 391.9) and 3 other tissues
Molecular Mass	56.8 kDa
Purity	>80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 g/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

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Gene Name	Hmgcs2 3-hydroxy-3-methylglutaryl-Coenzyme A synthase 2 [Mus musculus (house mouse)]
Official Symbol	Hmgcs2
Synonyms	Hmgcs2; 3-hydroxy-3-methylglutaryl-Coenzyme A synthase 2; mHS; 1300002P16; hydroxymethylglutaryl-CoA synthase, mitochondrial; 3-hydroxy-3-methylglutaryl coenzyme A synthase; HMG-CoA synthase; EC 2.3.3.10
Gene ID	15360
mRNA Refseq	NM_008256
Protein Refseq	NP_032282
UniProt ID	P54869

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