

3-hydroxy-3-methylglutaryl-coenzyme A reductase (Hmgcr) Recombinant Protein | Hmgcr recombinant protein

Recombinant Mouse 3-hydroxy-3-methylglutaryl-coenzyme A reductase (Hmgcr)

CATALOG # AAA113637	HOST E Coli or Yeast or Baculovirus or Mammalian Cell
-------------------------------	---

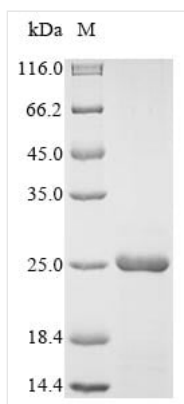
PRODUCT SYNONYMS

3-hydroxy-3-methylglutaryl-coenzyme A reductase (Hmgcr); Recombinant Mouse 3-hydroxy-3-methylglutaryl-coenzyme A reductase (Hmgcr); Recombinant 3-hydroxy-3-methylglutaryl-coenzyme A reductase (Hmgcr); 3-hydroxy-3-methylglutaryl-coenzyme A reductase; HMG-CoA reductase EC= 1.1.1.34; Hmgcr recombinant protein

PRODUCT SPECIFICATIONS

Host	E Coli or Yeast or Baculovirus or Mammalian Cell
Purity/Purification	Greater or equal to 85% purity as determined by SDS-PAGE.
Form/Format	Lyophilized or liquid (Format to be determined during the manufacturing process)
Sequence Positions	700-860aa; Partial
Sequence	GRGKTVVCEA VIPAKVVREV LKTTTEAMVD VNINKNLVGS AMAGSIGGYN AHAANIVTAI YIACGQDAAQ NVGSSNCITL MEASGPTNED LYISCTMPSI EIGTVGGGTN LLPQQAQLQM LGVQGACKDN PGENARQLAR IVCGTVMAGE LSLMAALAAG H
Sequence Length	860
Species	Mus musculus (Mouse)
Production Note	Special Offer: The E Coli host-expressed protein is manufactured from a stock plasmid containing the protein gene. E Coli host-expressed protein is stocked in different unit sizes ranging from as small as 10 ug to as large as 1 mg. Bulk inventory is also available. The E Coli host-expressed protein has been ordered over and over again by researchers and has stood the test of time as both a robust protein and important target for the research community. It is part of our new program to make our most popular protein targets and corresponding hosts available in expanded unit sizes and with a quick processing time. Select E Coli host-expressed protein for the fastest delivery among all hosts. Please contact our or email to for more details.
Preparation and Storage	Store at -20 degree C. For extended storage, store at -20 or -80 degree C.

IMAGES



SDS-PAGE

NCBI AND UNIPROT INFORMATION

NCBI GI #	160358778
NCBI GeneID	15357
NCBI Accession #	NP_032281.2
NCBI GenBank Nucleotide #	NM_008255.2
UniProt Accession #	Q01237; Q5U4I2; G3X8U5
Molecular Weight	20.4 kDa
NCBI Official Full Name	3-hydroxy-3-methylglutaryl-coenzyme A reductase
NCBI Official Synonym Full Names	3-hydroxy-3-methylglutaryl-Coenzyme A reductase
NCBI Official Symbol	Hmgcr
NCBI Official Synonym Symbols	Red; HMG-CoAR
NCBI Protein Information	3-hydroxy-3-methylglutaryl-coenzyme A reductase; HMG-CoA reductase; 3-hydroxy-3-methylglutaryl-CoA reductase
UniProt Protein Name	3-hydroxy-3-methylglutaryl-coenzyme A reductase
UniProt Gene Name	Hmgcr
UniProt Synonym Gene Names	HMG-CoA reductase
UniProt Entry Name	HMDH_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/hmgcr-recombinant-protein-e-coli/113637>