3-hydroxy-3-methylglutaryl-coenzyme A reductase

Catalog No: #AP78773

Package Size: #AP78773-1 50ug #AP78773-2 100ug #AP78773-3 1mg



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Description

Product Name	3-hydroxy-3-methylglutaryl-coenzyme A reductase
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 90% by SDS-PAGE
Species Reactivity	Human
Immunogen Description	Recombinant protein
Other Names	null
Accession No.	P04035Gene name:HMGCR
Uniprot	P04035
GeneID	3156;
Tag Info	His
Formulation	50mM NaH2PO4, 500mM NaCl Buffer with 500mM Imidazole,10%glycerol(PH8.0)
Storage	Store at -20C. (Avoid repeated freezing and thawing.)Repeated freezing and thawing is not recommended.
	Store working aliquots at 4°C for up to one week.

Background

Transmembrane glycoprotein that is the rate-limiting enzyme in cholesterol biosynthesis as well as in the biosynthesis of nonsterol isoprenoids that are essential for normal cell function including ubiquinone and geranylgeranyl proteins.

References

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Note: This product is for in vitro research use only