

Datasheet for ABIN7577439 HMGCS1 Protein (His tag)



Overview

Overview	
Quantity:	100 µg
Target:	HMGCS1
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HMGCS1 protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), ELISA
Product Details	
Purpose:	Recombinant Human HMGCS1, N-His
Sequence:	Ser293-Ala467
Target Details	
Target:	HMGCS1
Alternative Name:	HMGCS1 (HMGCS1 Products)
Background:	Hydroxymethylglutaryl-CoA synthase, cytoplasmic, 3-hydroxy-3-methylglutaryl coenzyme A synthase, HMG-CoA synthase, HMGCS1, HMGCS
Molecular Weight:	21.61 kDa
UniProt:	Q01581
Pathways:	Regulation of Lipid Metabolism by PPARalpha

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Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.