

Recombinant Human HADHA Protein, His-tagged

Cat. No. HADHA-137H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HADHA Protein(P40939)(Gly31-Gln763), fused with N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Gly31-Gln763
Form	Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Molecular Mass	81.83 kDa
Purity	>90% as determined by SDS-PAGE.

GENE INFORMATION

Official Symbol	HADHA
Synonyms	HADHA; hydroxyacyl-CoA dehydrogenase/3-ketoacyl-CoA thiolase/enoyl-CoA hydratase (trifunctional protein), alpha subunit; hydroxyacyl Coenzyme A

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dehydrogenase/3 ketoacyl Coenzyme A thiolase/enoyl Coenzyme A hydratase (trifunctional protein), alpha subunit; trifunctional enzyme subunit alpha, mitochondrial; gastrin binding protein; GBP; LCEH; LCHAD; long chain 2 enoyl CoA hydratase; long chain 3 hydroxyacyl CoA dehydrogenase; mitochondrial trifunctional protein; alpha subunit; MTPA; 3-oxoacyl-CoA thiolase; gastrin-binding protein; 78 kDa gastrin-binding protein; long-chain 2-enoyl-CoA hydratase; long-chain-3-hydroxyacyl-CoA dehydrogenase; mitochondrial trifunctional enzyme, alpha subunit; mitochondrial trifunctional protein, alpha subunit; 3-ketoacyl-Coenzyme A (CoA) thiolase, alpha subunit; mitochondrial long-chain 2-enoyl-Coenzyme A (CoA) hydratase, alpha subunit; mitochondrial long-chain L-3-hydroxyacyl-Coenzyme A (CoA) dehydrogenase, alpha subunit; hydroxyacyl-Coenzyme A dehydrogenase/3-ketoacyl-Coenzyme A thiolase/enoyl-Coenzyme A hydratase (trifunctional protein), alpha subunit; ECHA; HADH; TP-ALPHA; MGC1728;

Gene ID	3030
mRNA Refseq	NM_000182
Protein Refseq	NP_000173
MIM	600890
UniProt ID	P40939