Recombinant Human HADHB Protein, His-tagged

Cat. No. HADHB-12H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human HADHB Protein(P55084)(111-270 aa), fused with C-terminal His tag, was expressed in E.coli.
Species	Human
Source	E.coli
ProteinLength	111-270 aa
Form	Phosphate buffered saline.
Molecular Mass	19 kDa
AASequence	KTSNVAREAALGAGFSDKTPAHTVTMACISANQAMTTGVGLIASGQCDVIVAGGVEL MSDVPIRHSRKMRKLMLDLNKAKSMGQRLSLISKFRFNFLAPELPAVSEFSTSETMG HSADRLAAAFAVSRLEQDEYALRSHSLAKKAQDEGLLSDVVPFKVP
Storage	Store at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

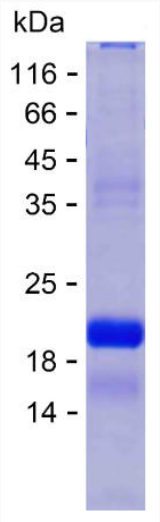
GENE INFORMATION

Gene Name	HADHB hydroxyacyl-CoA dehydrogenase/3-ketoacyl-CoA thiolase/enoyl-CoA

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

	hydratase (trifunctional protein), beta subunit [Homo sapiens]
Official Symbol	HADHB
Synonyms	HADHB; hydroxyacyl-CoA dehydrogenase/3-ketoacyl-CoA thiolase/enoyl-CoA hydratase (trifunctional protein), beta subunit; hydroxyacyl Coenzyme A dehydrogenase/3 ketoacyl Coenzyme A thiolase/enoyl Coenzyme A hydratase (trifunctional protein), beta subunit; trifunctional enzyme subunit beta, mitochondrial; mitochondrial trifunctional protein; beta subunit; MTPB; beta-ketothiolase; acetyl-CoA acyltransferase; 2-enoyl-Coenzyme A (CoA) hydratase, beta subunit; mitochondrial trifunctional enzyme, beta subunit; mitochondrial trifunctional protein, beta subunit; hydroxyacyl-Coenzyme A (CoA) dehydrogenase, beta subunit; 3-ketoacyl-Coenzyme A (CoA) thiolase of mitochondrial trifunctional protein, beta subunit; hydroxyacyl-Coenzyme A dehydrogenase/3-ketoacyl-Coenzyme A thiolase/enoyl-Coenzyme A hydratase (trifunctional protein), beta subunit; ECHB; MSTP029; TP-BETA; MGC87480;
Gene ID	3032
mRNA Refseq	NM_000183
Protein Refseq	NP_000174
MIM	143450
UniProt ID	P55084

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE	

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA