

Recombinant Human ECHDC3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ECHDC3-3008H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ECHDC3 MS Standard C13 and N15-labeled recombinant protein (NP_078969) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	May play a role in fatty acid biosynthesis and insulin sensitivity.
Molecular Mass	32.7 kDa
AA Sequence	MAAVAVLRAFGASGPMCLRRGPWAQLPARFCSDPAGAGRRESEPRPTSARQLD GIRNIVLSNPKKRNTLSLAMLKSLQSDILHDADSNDLKVIIIISAEQPVFSSGHDLKELTE EQGRDYHAEVFQTCVKMMHIRNHPVPVIAMVNGLATAAGCQLVASCDIAVASDKS SFATPGVNVGLFCSTPGVALARAVPRKVALEMLFTGEPISAEALLHGLLSKVPEA ELQEETMRIARKIASLSRPVVS LGKATFYKQLPQDLGTAYYLT SQAMVDNLALRDGQ EGITAF LQKRKPVWSHEPVTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

 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

Concentration 50 µg/mL as determined by BCA

Storage Buffer 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name ECHDC3 enoyl CoA hydratase domain containing 3 [Homo sapiens (human)]

Official Symbol ECHDC3

Synonyms ECHDC3; enoyl CoA hydratase domain containing 3; enoyl-CoA hydratase domain-containing protein 3, mitochondrial; enoyl Coenzyme A hydratase domain containing 3; testis tissue sperm-binding protein Li 76m

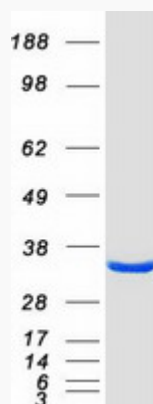
Gene ID 79746

mRNA Refseq NM_024693

Protein Refseq NP_078969

UniProt ID Q96DC8

SDS-PAGE



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