

Recombinant Human ABHD17B Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ABHD17B-3643H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	FAM108B1 MS Standard C13 and N15-labeled recombinant protein (NP_057098) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	ABHD17B (Abhydrolase Domain Containing 17B, Depalmitoylase) is a Protein Coding gene. Diseases associated with ABHD17B include Acrofacial Dysostosis 1, Nager Type. Gene Ontology (GO) annotations related to this gene include hydrolase activity and serine-type peptidase activity. An important paralog of this gene is ABHD17A.
Molecular Mass	32.6 kDa
AA Sequence	MNLSFSELCCFLCCPPCPGKIASKLAFLPPDPTYTLMCDESGSRWTLHLSEADW QYSSREKDAIECFMTRTSKGNRIACMFVRCSPNAKYTLFSGHNAVDLGQMSSFYIG LGSRINCNIFSVDYSGYGASSGKPTKKNLYADIEAAWLALRTRYGIRPENVIYGGQSIG TVPSVDLAARYESAIVILHSPLTSGMRVAFPDTKKTYCFDAFPNIDKISKITSPVLIHIG TEDEVIDFSHGLALFERCQRPVEPLWVEGAGHNDVELYGQYLERLKQFVSQELVQK HKEGKTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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

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conditions.

Storage Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Concentration 50 µg/mL as determined by BCA

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

GENE INFORMATION

Gene Name ABHD17B abhydrolase domain containing 17B, depalmitoylase [Homo sapiens (human)]

Official Symbol ABHD17B

Synonyms ABHD17B; abhydrolase domain containing 17B, depalmitoylase; CGI-67; C9orf77; FAM108B1; alpha/beta hydrolase domain-containing protein 17B; abhydrolase domain-containing protein 17B; abhydrolase domain-containing protein FAM108B1; epididymis secretory sperm binding protein; family with sequence similarity 108, member B1; protein ABHD17B; EC 3.1.2.22

Gene ID 51104

mRNA Refseq NM_016014

Protein Refseq NP_057098

MIM 617943

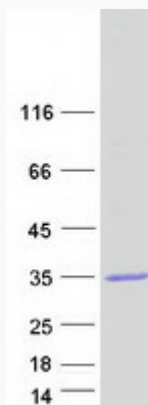
UniProt ID Q5VST6

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SDS-PAGE



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