

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

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

## SPECIFICATION

<b>Product Overview</b>	FAM108B1 MS Standard C13 and N15-labeled recombinant protein (NP_057098) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	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.
<b>Molecular Mass</b>	32.6 kDa
<b>AA Sequence</b>	MNLSFSELCCFLCCPPCPGKIASKLAFLPPDPTYTLMCDESGSRWTLHLSERADW QYSSREKDAIECFMTRRTSKGNRIACMFVRCSPNAKYTLFSGHNAVDLGQMSSFYIG LGSRINCNIFSYDYSGYGASSGKPTKKNLYADIEAAWLALRTRYGIRPENVIYGGQSIG TVPSVDLAARYESAIVILHSPLTSGMRVAFPDTKKTYCFDAFPNIDKISKITSPVLIHIG TEDEVIDFSHGLALFERCQRPVEPLWVEGAGHNDVELYGQYLERLQKQFVSQELVQK HKEGKTRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	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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