

Recombinant Human ABHD3 Protein, Myc/DDK-tagged, C13 and N15-labeled

Cat. No. ABHD3-605H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	ABHD3 MS Standard C13 and N15-labeled recombinant protein (NP_612213) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a protein containing an alpha/beta hydrolase fold, which is a catalytic domain found in a very wide range of enzymes. The function of this protein has not been determined.
Molecular Mass	46 kDa
AA Sequence	MQCLAMDLRMLSRELSLYLEHQVRVGFFGSGVGLSLILGFSVAYAFYYLSSIAKKPQ LVTGGESFSRFLQDHCPVVTETYYPTVWCWEGRGQTLLRPFITSKPPVQYRNELIKT ADGGQISLDWFDNDNSTCYMDASTRPTILLPLGLTGTSKESYILHMIHLSEELGYRCV VFNNRGVAGENLLTPRTYCCANTEDLETVIHHVHSLYPSAPFLAAGVSMGGMLLLNY LGKIGSKTPLMAAATFSVGWNTFACSESLEKPLNWLLFNYYLTTCQSSVNKHRHM FVKQVDMDHVMKAKSIREFDKRFTSVMFGYQTIDDYYTDASPSRLKSVGIPVLCLN SVDDVFSPSHAIPETAKQNPVALVLTSGGHIGFLEGIWPRQSTYMDRVFKQFVQ AMVEHGHELSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining

 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

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.
Concentration	50 µg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

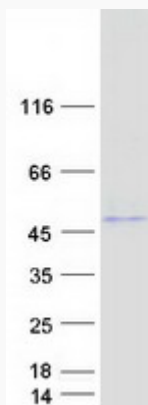
GENE INFORMATION

Gene Name	ABHD3 abhydrolase domain containing 3 [Homo sapiens (human)]
Official Symbol	ABHD3
Synonyms	ABHD3; abhydrolase domain containing 3; abhydrolase domain-containing protein 3; LABH3; lung alpha/beta hydrolase 3; alpha/beta hydrolase domain containing protein 3; MGC11259;
Gene ID	171586
mRNA Refseq	NM_138340
Protein Refseq	NP_612213
MIM	612197
UniProt ID	Q8WU67

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SDS-PAGE

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