Recombinant Human MYBPHL Protein, MYC/DDK-tagged, C13 and N15-labeled

Cat. No. MYBPHL-106H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	MYBPHL MS Standard C13 and N15-labeled recombinant protein (NP_001010985) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	This gene encodes a protein with two immunoglobulin superfamily domains and a fibronectin 3 domain. Alternative splicing results in multiple transcript variants.
Molecular Mass	38.7 kDa
AA Sequence	MEAATAPEVAAGSKLKVKEASPADAEPPQASPGQGAGSPTPQLLPPIEEHPKIWLP RALRQTYIRKVGDTVNLLIPFQGKPKPQAIWTHDGCALDTRRVSVRNGEQDSILFIRE AQRADSGRYQLRVQLGGLEATATIDILVIERPGPPQSIKLVDVWGFSATLEWTPPQD TGNTALLGYTVQKADTKSGLWFTVLEHYHRTSCIVSDLIIGNSYAFRVFAENQCGLSE TAPITTDLAHIQKAATVYKTKGFAQRDFSEAPKFTQPLANCTTVTGYNTQLFCCVRAS PRPKIIWLKNKMDIQGNPKYRALTHLGICSLEIRKPGPFDGGIYTCKAVNPLGEASVD CRVDVKVPNTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.

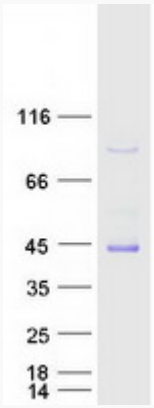
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

Gene Name	MYBPHL myosin binding protein H like [Homo sapiens (human)]
Official Symbol	MYBPHL
Synonyms	MYBPHL; myosin binding protein H like; myosin binding protein H-like; OTTHUMP00000013793; myosin-binding protein H-like;
Gene ID	343263
mRNA Refseq	NM_001010985
Protein Refseq	NP_001010985
UniProt ID	A2RUH7

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SDS-PAGE	

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