

Product datasheet for TP311357M

OriGene Technologies, Inc.

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MYBPHL (NM_001010985) Human Recombinant Protein

Product data:

Product Type: Recombinant Proteins

Description: Recombinant protein of human myosin binding protein H-like (MYBPHL), 100 μg

Species: Human
Expression Host: HEK293T

Expression cDNA Clone >RC211357 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MEAATAPEVAAGSKLKVKEASPADAEPPQASPGQGAGSPTPQLLPPIEEHPKIWLPRALRQTYIRKVGDT VNLLIPFQGKPKPQAIWTHDGCALDTRRVSVRNGEQDSILFIREAQRADSGRYQLRVQLGGLEATATIDI LVIERPGPPQSIKLVDVWGFSATLEWTPPQDTGNTALLGYTVQKADTKSGLWFTVLEHYHRTSCIVSDLI IGNSYAFRVFAENQCGLSETAPITTDLAHIQKAATVYKTKGFAQRDFSEAPKFTQPLANCTTVTGYNTQL FCCVRASPRPKIIWLKNKMDIQGNPKYRALTHLGICSLEIRKPGPFDGGIYTCKAVNPLGEASVDCRVDV

KVPN

TRTRPLEQKLISEEDLAANDILDYKDDDDKV

Tag: C-Myc/DDK

Predicted MW: 38.6 kDa

Concentration: >0.05 µg/µL as determined by microplate BCA method

Purity: > 80% as determined by SDS-PAGE and Coomassie blue staining

Buffer: 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

Preparation: Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

Note: For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

RefSeg: NP 001010985

Locus ID: 343263





UniProt ID: A2RUH7

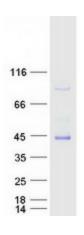
RefSeq Size: 1372 **Cytogenetics:** 1p13.3 RefSeq ORF: 1062

Summary: This gene encodes a protein with two immunoglobulin superfamily domains and a fibronectin

3 domain. Alternative splicing results in multiple transcript variants. [provided by RefSeq, May

2012]

Product images:



Coomassie blue staining of purified MYBPHL protein (Cat# [TP311357]). The protein was produced from HEK293T cells transfected with MYBPHL cDNA clone (Cat# [RC211357]) using MegaTran 2.0 (Cat# [TT210002]).