

Recombinant Mouse Mybphl Protein, Myc/DDK-tagged

Cat. No. Mybphl-4238M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length myosin binding protein H-like (Mybphl), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Myosin-binding protein which plays a role in cardiac function. Seems to regulate conduction in the atria and ventricular conduction systems.
Molecular Mass	38.8 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.
Storage	Store at -80 centigrade after receiving vials.
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.

GENE INFORMATION

 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

Gene Name	Mybphl myosin binding protein H-like [Mus musculus (house mouse)]
Official Symbol	Mybphl
Synonyms	MYBPHL; myosin binding protein H-like; myosin-binding protein H-like; RP23-27B23.6; 1110037P11Rik; MGC107699
Gene ID	68753
mRNA Refseq	NM_026831
Protein Refseq	NP_081107
UniProt ID	Q5FW53

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