

Recombinant Mouse Mybph Protein, Myc/DDK-tagged

Cat. No. Mybph-4237M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of mouse full-length myosin binding protein H (Mybph), with C-terminal MYC/DDK tag, expressed in HEK293T cells.
Species	Mouse
Source	HEK293
Description	Binds to myosin; probably involved in interaction with thick myofilaments in the A-band.
Molecular Mass	52.6 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

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Gene Name	Mybph myosin binding protein H [Mus musculus (house mouse)]
Official Symbol	Mybph
Synonyms	MYBPH; myosin binding protein H; myosin-binding protein H; H-protein; MyBP-H; AI385643; MGC144854; MGC144855
Gene ID	53311
mRNA Refseq	NM_016749
Protein Refseq	NP_058029
UniProt ID	P70402

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