



Recombinant Human Myosin-binding protein H (MYBPH)

Product Code	CSB-EP618765HU
Abbreviation	MYBPH
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q13203
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	MMEKNTSEGP ACSPEETASE SAKVPTAEPG GEVAVSESTR EEQVPKPQAP APQAPTASTA TKPAPPSADV PSAPLLLTLG DVSSSSVTVS WEPPELRLGRL GLQGYVLELC REGASEWVPV SARPMMVTQQ TVRNLALGDK FLLRVSAVSS AGAGPPAMLD QPIHIRENIE APKIRVPRHL RQTYIRQVGE TVNLQIPFQG KPKPQATWTH NGHALDSQRV SMRTGDQDSI LFIRSAQRSD SGRYELTVRV EDLEAKAVID ILVIEKPGPP SSIRLLDVWG CNAALQWTPP QDTGNTTELLG YMVQKADKKT GQWFTVLERY HPTTCTISDL IIGNSYSFRV FSENLCGLST SATVTKELAH IQKADIAAKP KGFIERDFSE APSFTQPLAD HTSTPGYSTQ LFCSVRASPK PKIIWMKNKM EIQGNPKYRA LSEQGVCTLE IRKPSPFDSG VYTCKAINVL GEASVDCRLE VKASAAH
Source	E.coli
Target Names	MYBPH
Protein Names	Recommended name: Myosin-binding protein H Short name= MyBP-H Alternative name(s): H-protein
Expression Region	1-477
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life



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