



Recombinant Rabbit Myosin regulatory light chain 2, skeletal muscle isoform type 2 (MYLPF)

Product Code	CSB-MP015326RB
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P02608
Product Type	Recombinant Protein
Immunogen Species	Oryctolagus cuniculus (Rabbit)
Purity	≥85% (SDS-PAGE)
Sequence	APKKAKRRA AAEGGSSNVF SMFDQTIQE FKEAFTVIDQ NRDGIIDKED LRDTFAAMGR LNVKNEELDA MMKEASGPIN FTVFLTMFGE KLKGADPEDV ITGAFKVLDP EGKGTIKKQF LEELLTTQCD RFSQEEIKNM WAAFPPDVGG NVDYKNICYV ITHGDAKDQE
Source	Mammalian cell
Target Names	MYLPF
Protein Names	Recommended name: Myosin regulatory light chain 2, skeletal muscle isoform type 2 Alternative name(s): DTNB Fast skeletal myosin light chain 2 Short name= G2 Short name= MLC-2
Expression Region	2-170
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 of Mature 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 of lyophilized form is 12 months at -20°C/-80°C.