



Recombinant Drosophila melanogaster Muscle-specific protein 20 (Mp20)

Product Code	CSB-EP321231DLU
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.	P14318
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MSLERAVRAK IASKRNPEDM KEAQEWIEAI IAEKFPAGQS YEDVLKDGQV LCKLINVLSP NAVPKVNSSG GQFKFMENIN NFQKALKEYG VPDIDVFQTV DLYEKKDIAN VTNTIFALGR ATYKHADFKG PFLGPKPADE CKRDFTEEQL KAGQTIVGLQ AGSNKGATQA GQNLGAGRKI LLGK
Source	E.coli
Target Names	Mp20
Protein Names	Recommended name: Muscle-specific protein 20
Expression Region	1-184
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.
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