



Recombinant Troponin T (mup-2)

Product Code	CSB-BP635650CXY
Abbreviation	mup-2
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.	Q27371
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MSDEEEVYSD EEVEEEEEVEE TEEAPAEAE PEETTEEVVA PPEVKERRAP VQEEKPPAEM TEAEIAMLAA KKRHEEEEEAA KLLDYEQRRV LEKEQIEQEL RELKEKQEKRAEREEDERQ FAERRRQDDE RRRKEEDERK AKADA EKIRK NEEKVRRQQM MAGAFNGRVE AGAGRNFTVA SKGDQAAQFG NLAQAKGGKD VMSKEQMEDA KRNFLAAVCR VQDVSGLLPN DLKERIRGLH ARIVKLEAEK YDLEKRRERQ DYDMKELHER QRQAARNKAL KKGLDPEEAA SSVHPPKITT ASKFDRQTDR RSYGDRRYLF ENPEEEKQAS LVRGTGRPPA EWGRKQNEEL EQIRKNLEPP KYVEQVKVEG ARAPVEPVPL FVPTDDFEPQ QVTEDPNVGE EVVVE
Source	Baculovirus
Target Names	mup-2
Protein Names	Recommended name: Troponin T
Expression Region	1-405
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 of lyophilized form is 12 months at -20°C/-80°C.