



Recombinant Tropomodulin (unc-94)

Product Code	CSB-EP515310CXY-B
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.	O01479
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis elegans
Purity	≥85% (SDS-PAGE)
Sequence	MSQAKTDYYS EEKTFAPSAPSA NSQQGTQLPS KVYNKGLKDL EDNDIEGLLS SLSIDELEDL NNDFDPDNSM LPPSQRCRDQ TDKEPTGPYK RDNLLKFLED KAKTEKDWED VCPYTPGQKR GKVYDSDSGR NSEEPENGKM EMPIEIDLDD DEEELECALV TAPEKDLVDL AGILGMHNVL NQPQYYNALK GKTQDESTGT TFNGIMQSYV PRIVPDEPDN DTDVESCINR LREDDTDLKE VNINNMKRVS KERIRSLIEA ACNSKHIEKF SLANTAISDS EARGLIELIE TSPSLRVLVN ESNFLTPELL ARLLRSTLVT QSIVEFKADN QRQSVLGNQV EMDMMAAIEE NESLLRVGIS FASM EARHRV SEALERNYER VLRRLGKDP NV
Source	E.coli
Target Names	unc-94
Protein Names	Recommended name: Tropomodulin Alternative name(s): Tmod-like protein Short name= cTmd1 Uncoordinated protein 94
Expression Region	1-392
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.