



Recombinant Tropomyosin (lev-11)

Product Code	CSB-EP723392CXX-B
Abbreviation	lev-11
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.	Q60UW4
Product Type	Recombinant Protein
Immunogen Species	Caenorhabditis briggsae
Purity	≥85% (SDS-PAGE)
Sequence	MSKVNKEGAQ QTSLLDVLKK KMRQAREEAE AAKDEADEVK RQLEEERKKR EDAEAEVAAL NRRIVLVEED LERTEDRLKV ATSKLEQATK AADEADRARK SMETRSQQDE ERANFLETQV DEAKVIAEDA DRKYEEVARK LAMVEADLER AEERAEAGEN KIVELEEELR VVGNNLKSLE VSEEKALQRE DSYEEQIRTV SSRLKEAETR AEFAERSVQK LQKEVDRLD ELLLEKERVN NLTEEIEQTV QEIQGS
Source	E.coli
Target Names	lev-11
Protein Names	Recommended name: Tropomyosin Alternative name(s): Levamisole resistant protein 11
Expression Region	1-256
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.