



Recombinant *Drosophila melanogaster* Troponin T, skeletal muscle (up)

Product Code	CSB-BP325666DLU
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.	P19351
Product Type	Recombinant Protein
Immunogen Species	<i>Drosophila melanogaster</i> (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MSDDEEYTSS EEEVVEETR EETKPPQTPA EGEDPEFIK RQDQKRSDDL DQLKEYITEW RKQRSKEEDE LKKLKEKQAK RKVTRAESEQ KMAQRKKEEE ERRVREAEK KQREIEEKR RLEEAEEKRQ AMLQAMKDKD KKGPNFTIAK KDAGVLGLSS AAMERNKTKE QLEEEKKISL SFRIKPLAIE GFGEAKLREK AQELWELIVK LETEKYDLEE RQKRQDYDLK ELKERQKQQL RHKALKKGLD PEALTGKYPP KIQVASKYER RVDTRSYYDDK KLFEGGWDE ISKDSNEKIW NEKKEQYGR QKSKLPKWFGE ERPGKKAGEP ETPEGEEDA ADEDIVEDDE EVEEEVVEEE DEEAEEDEEE EEEEEEEEEEE EEEEEEEEEEE EEEEEEE
Source	Baculovirus
Target Names	up
Protein Names	Recommended name: Troponin T, skeletal muscle Alternative name(s): Protein intended thorax Protein upheld
Expression Region	1-397
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.