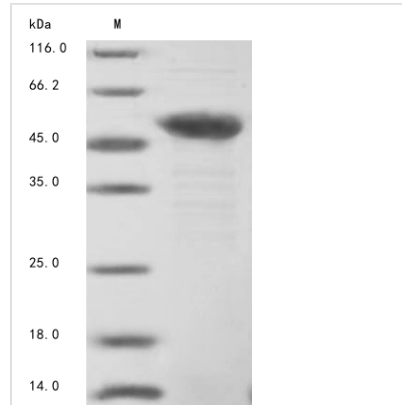




Recombinant Bovine Troponin T, fast skeletal muscle (Tnnt3)

Product Code	CSB-EP853993BO
Abbreviation	Recombinant Bovine Tnnt3 protein
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.	Q8MKI3
Storage Buffer	Tris-based buffer,50% glycerol
Product Type	Recombinant Proteins
Immunogen Species	Bos taurus (Bovine)
Purity	Greater than 85% as determined by SDS-PAGE.
Sequence	SDEEVEHVVEEYEEEEEAQEEAPPPPAEVPEVHEEVHEVHEPEEVQEEKPR PRLTAPKIPEGEKVDFFDIQKKRQNKDLMELQALIDSHFEARKKEEELVALKE RIEKRAERAEQQRIRAEKERERQNRLAEKARREEEDAKRRAEDDLKKKKAL SSMGANYSSYLAKADQKRGKKQTAREMKKKVLAEERRKPLNIDHLSKLRDK AKELWDTLYQLETDKFEYGEKLRQKYDITNLRSRIDQAQKHSKKAGTAPKGG VGGRWK
Research Area	Signal Transduction
Source	E.coli
Target Names	Tnnt3
Protein Names	Recommended name: Troponin T, fast skeletal muscle Short name= TnTf
Expression Region	2-271aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 10xHis-tagged and C-terminal Myc-tagged
Mol. Weight	39.0 kDa
Protein Length	Full Length of Mature Protein
Image	



(Tris-Glycine gel) Discontinuous SDS-PAGE (reduced) with 5% enrichment gel and 15% separation gel.

Shelf Life

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