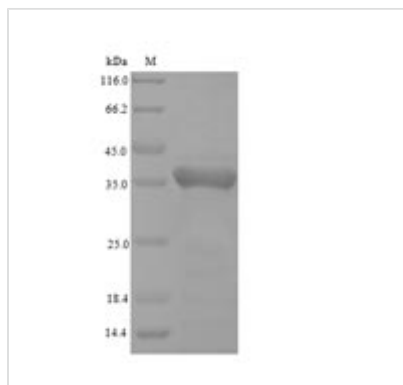




Recombinant Charybdis feriatus Tropomyosin Cha f 1.0101

Product Code	CSB-EP889027DRR
Relevance	Tropomyosin, in association with the troponin complex, plays a central role in the calcium dependent regulation of muscle contraction.
Abbreviation	Recombinant Charybdis feriatus Tropomyosin Cha f 1.0101 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.	Q9N2R3
Product Type	Recombinant Proteins
Immunogen Species	Charybdis feriata (Crucifix crab) (Cancer feriatus)
Purity	≥ 90% as determined by SDS-PAGE.
Sequence	MDAIKKKMQAMKLEKDNAMDRADTLEQQNKEANLRAEKTEEEIRATQKKMQQ VENELDQAQEQLSAANTKLDEKEKALQNAEGEVAALNRRRIQLPEEDLERSEER LNTATTKLAEASQAADESERMRKVLENRSLSDDEERMDALENQLKEARFLAEEA DRKYDEVARKLAMVEADLERAEERAESGESKIVELEEEELRVVGNLKSLEVSE EKANQREETYKEQIKTLANKLKAEEARAFAERSVQKLQKEVDRLEDELVNEK
Research Area	Others
Source	E.coli
Target Names	N/A
Expression Region	1-264aa
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	N-terminal 6xHis-tagged
Mol. Weight	34.4kDa
Protein Length	Full Length

Image



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

Shelf Life

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