





## Recombinant Charybdis feriatus Tropomyosin Cha f 1.0101

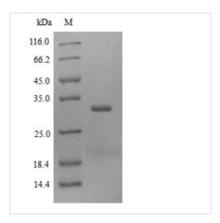
Product Code	CSB-YP889027DRR
Relevance	Tropomyosin, in association with the troponin complex, plays a central role in the calcium dependent regulation of muscle contraction.
Abbreviation	Recombinant Charybdis feriatus Tropomyosin Cha f 1.0101 protein
Storage	The shelf life is related to many factors, 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
Purity	Greater than 90% as determined by SDS-PAGE.
Sequence	MDAIKKKMQAMKLEKDNAMDRADTLEQQNKEANLRAEKTEEEIRATQKKMQQ VENELDQAQEQLSAANTKLDEKEKALQNAEGEVAALNRRIQLPEEDLERSEER LNTATTKLAEASQAADESERMRKVLENRSLSDEERMDALENQLKEARFLAEEA DRKYDEVARKLAMVEADLERAEERAESGESKIVELEEELRVVGNNLKSLEVSE EKANQREETYKEQIKTLANKLKAAEARAEFAERSVQKLQKEVDRLEDELVNEK
Research Area	Others
Source	Yeast
Target Names	N/A
Protein Names	Recommended name: TropomyosinAlternative name(s): Allergen Cha f I Allergen= Cha f 1
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	32.4kDa
Protein Length	Full Length
Image	



## **CUSABIO TECHNOLOGY LLC**







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

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