

Recombinant Mouse Tnni3 protein

Cat. No. Tnni3-433M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Tnni3 protein(P48787)(2-211aa) was expressed in E.coli.
Species	Mouse
Source	E.coli
ProteinLength	2-211a.a.
Tag	Non
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	24.1 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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.

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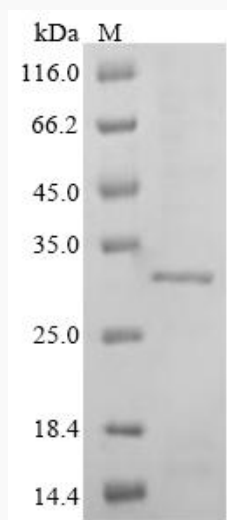
AA Sequence

ADESSDAAGEPQPAPAPVRRRSSANYRAYATEPHAKKKSKISASRKLQLKTLMLQIA
 KQEMEREAEERRGEKGRVLRTRCQPLELDGLGFEELQDLCRQLHARVDKVDEERY
 DVEAKVTKNITEIADLTQKIYDLRGKFKRPTLRRVRISADAMMQALLGTRAKESLDLR
 AHLKQVKKEDIEKENREVGDWRKNIDALSGMEGRKKKFEG

GENE INFORMATION

Gene Name	Tnni3 troponin I, cardiac 3 [<i>Mus musculus</i>]
Official Symbol	Tnni3
Synonyms	TNNI3; troponin I, cardiac 3; troponin I, cardiac muscle; cardiac troponin I; Tn1; cTnI;
Gene ID	21954
mRNA Refseq	NM_009406
Protein Refseq	NP_033432

SDS-PAGE



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