

Recombinant Human TNNI3 protein(11-130 aa), N-SUMO & N-His-tagged

Cat. No. TNNI3-2683H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TNNI3 protein(P19429)(11-130 aa), fused with N-terminal SUMO tag and N-terminal His tag, was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	11-130 aa
Form	0.15 M Phosphate buffered saline
Storage	Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing. Up to 12 months when aliquoted and stored at -20 to -80°C.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.
AA Sequence	EPRPAPAPIRRRSSNYRAYATEPHAKKKSKISASRKLQLKTLTLLQIAKQELEREAEER RGEKGRALSTRCQPLELAGLGFAELQDLRQLHARVDKVDEERYDIEAKVTKNITEI ADLTQ

GENE INFORMATION

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Gene Name	TNNI3 troponin I type 3 (cardiac) [Homo sapiens]
Official Symbol	TNNI3
Synonyms	TNNI3; troponin I type 3 (cardiac); troponin I, cardiac; troponin I, cardiac muscle; CMH7; TNNC1; RCM1; cTnI; CMD2A; CMD1FF; MGC116817;
Gene ID	7137
mRNA Refseq	NM_000363
Protein Refseq	NP_000354
MIM	191044
UniProt ID	P19429

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