Recombinant Human TNNI3K, GST-tagged

Cat. No. TNNI3K-3333H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TNNI3K protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Human
Source	E.coli
ProteinLength	C-term-348aa
Storage	The protein is stored in PBS buffer at -20℃. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na2HPO4,17mM NaH2PO4, 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100,15%glycerol.

GENE INFORMATION

Gene Name	TNNI3K TNNI3 interacting kinase [Homo sapiens]
Official Symbol	TNNI3K
Synonyms	TNNI3K; TNNI3 interacting kinase; CARK; serine/threonine-protein kinase TNNI3K; cardiac ankyrin repeat kinase; cardiac troponin I-interacting kinase; EC 2.7.11.1
Gene ID	51086

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mRNA Refseq	NM_015978
Protein Refseq	NP_057062
MIM	613932
UniProt ID	Q59H18
Chromosome Location	1p31.1
Function	ATP binding; metal ion binding; protein C-terminus binding; protein binding

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