

Product datasheet for **SC205960**

TNNI3K (NM_015978) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	TNNI3K (NM_015978) Human 3' UTR Clone
Symbol:	TNNI3K
Synonyms:	CARK; CCDD
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_015978
Insert Size:	476 bp
Insert Sequence:	>SC205960 3'UTR clone of NM_015978 The sequence shown below is from the reference sequence of NM_015978. The complete sequence of this clone may contain minor differences, such as SNPs. Blue =Stop Codon Red =Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
AATAGTAGCAGCTTTGAGGACAGCAGCTTGACAGCATTCGGCGTATACCTAAGGAGAGTTTTTTCCCGA
ACTGACAGCAACGATTCCAACCACGGCAAGCTGGCTTCCAATAACATTTACTCTCAAAGGTCTCC
TTAAATTGGGCTTGTTTTACTTGTCTATTTAATCCCACTATTAGCAGGCTTTGGATTGTGCCTA
AGGAATAATATGCAAAAGAACCAAGACAGAATGTATATGAAGAATTGTTTTAATTTGTAATTAATA
AAAAATTTAGATCGTTACTTGGAAATGGAGCCTAAGTCTGTGGTGGACAGATAATAATTATGTTTTCTT
GGGCTGAATTATGTAGACTTGTGTTTGACAGCTATGGGTTTATTTCTTAGAACATTGTTCAATTTCTTT
TCTCATTATGTTACTTCTAGTGTTCACCTCTGTGATTAAGATTCTTTGGTGAAATAGAAAA
ACGCGTAAGCGGCCGCGGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
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Restriction Sites:	Sgfl-MluI
OTI Disclaimer:	Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).
Components:	The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.



RefSeq: [NM_015978.3](#)

Summary: This gene encodes a protein that belongs to the MAP kinase kinase kinase (MAPKKK) family of protein kinases. The protein contains ankyrin repeat, protein kinase and serine-rich domains and is thought to play a role in cardiac physiology. [provided by RefSeq, Sep 2012]

Locus ID: 51086

MW: 18.5