

Product datasheet for SC205962

OriGene Technologies, Inc.

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TNNI3K (FPGT-TNNI3K) (NM_001112808) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones

Product Name: TNNI3K (FPGT-TNNI3K) (NM_001112808) Human 3' UTR Clone

Symbol: TNNI3K

Synonyms: CARK; TNNI3K

Mammalian Cell

Neomycin

Selection:

Vector: pMirTarget (PS100062)

ACCN: NM_001112808

Insert Size: 476 bp

Insert Sequence: >SC205962 3'UTR clone of NM_001112808

The sequence shown below is from the reference sequence of NM_001112808. The complete

sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAGGCCAAGAAGGGCGGAAAGATCGCCGTG

TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC

AATAGTAGCAGCTTTGAGGACAGCAGCTGACAGCATTCGGCGTATACCTAAGGAGAGTTTTTTCCCCGA
ACTGACAGCAACGATTCCAACCACGGCAAGCTGGCTTCCAACTATAACATTTTACTCTCAAAGGTCTCC
TTAAATTGGGCTTGTTTTTACTTGTCCTATTTAATTCCCCACTATTAGCAGGCTTTGGATTTGTGCCTA
AGGAATAATATGCAAAAGAACCAAGACAGAATGTATATGAAGAATTGTTTTTAATTTTGTAAATTAAAA
AAAAATTTAGATCGTTACTTGGAAATGGAGCCTAAGTCTGTGGTGGACAGATAATAATTATGTTTTCCTT
GGGCTGAATTATGTAGACCTTGTGTTTGACAGCTATGGGTTTATTTCTTAGAACATTGTTCATTTTCTTT

TCTCATTATGTTACTTCTAGTGTTCACCTCTGTGATTAAAGATTCTTTGGTGAAATAGAAAA

CGAGATTTCGATTCCACCGCCGCCTTCTATGAAAGG

Restriction Sites: Sgfl-Mlul

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.





TNNI3K (FPGT-TNNI3K) (NM_001112808) Human 3' UTR Clone - SC205962

RefSeq: <u>NM 001112808.3</u>

Summary: This locus represents naturally occurring read-through transcription from the neighboring

fucose-1-phosphate guanylyltransferase (FPGT) and TNNI3 interacting kinase (TNNI3K) genes. Alternative splicing results in multiple transcript variants that are composed of in-frame

exons from each individual gene. [provided by RefSeq, Dec 2010]

Locus ID: 100526835

MW: 18.5