

Product datasheet for RC226268L3V

OriGene Technologies, Inc.

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FPGT-TNNI3K (NM 001112808) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: FPGT-TNNI3K (NM_001112808) Human Tagged ORF Clone Lentiviral Particle

Symbol: FPGT-TNNI3K
Synonyms: CARK; TNNI3K

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_001112808

ORF Size: 2847 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC226268).

Sequence:

OTI Disclaimer: The molecular sequence of this clone aligns with the gene accession number as a point of

reference only. However, individual transcript sequences of the same gene can differ through naturally occurring variations (e.g. polymorphisms), each with its own valid existence. This clone is substantially in agreement with the reference, but a complete review of all prevailing

variants is recommended prior to use. More info

OTI Annotation: This clone was engineered to express the complete ORF with an expression tag. Expression

varies depending on the nature of the gene.

RefSeg: NM 001112808.2, NP 001106279.2

 RefSeq Size:
 3328 bp

 RefSeq ORF:
 2811 bp

 Locus ID:
 100526835

Cytogenetics: 1p31.1 MW: 105.6 kDa







Gene 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]