

Product datasheet for MR202282L3V

OriGene Technologies, Inc.

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Tnni3 (NM_009406) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tnni3 (NM_009406) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tnni3

Synonyms: cTnl; Tn1

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK
ACCN: NM 009406

ORF Size: 636 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR202282).

OTI Disclaimer:

Sequence:

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 009406.2

 RefSeq Size:
 854 bp

 RefSeq ORF:
 636 bp

 Locus ID:
 21954

 UniProt ID:
 P48787

 Cytogenetics:
 7 2.61 cM

Gene Summary: Troponin I is the inhibitory subunit of troponin, the thin filament regulatory complex which

confers calcium-sensitivity to striated muscle actomyosin ATPase activity.[UniProtKB/Swiss-

Prot Function]

