

## Product datasheet for MR203638L3V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Tnnt3 (NM\_001163665) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Tnnt3 (NM\_001163665) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tnnt3
Synonyms: fTnT

Mammalian Cell Puromycin

Selection:

i di Oiliyeiii

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

Tag: Myc-DDK

**ACCN:** NM\_001163665

ORF Size: 819 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR203638).

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.

**RefSeq:** <u>NM 001163665.1</u>, <u>NP 001157137.1</u>

 RefSeq Size:
 1108 bp

 RefSeq ORF:
 819 bp

 Locus ID:
 21957

 UniProt ID:
 Q9QZ47

 Cytogenetics:
 7 87.94 cM

**Gene Summary:** Troponin T is the tropomyosin-binding subunit of troponin, the thin filament regulatory

complex which confers calcium-sensitivity to striated muscle actomyosin ATPase activity.

[UniProtKB/Swiss-Prot Function]

