

## Product datasheet for **MR221560L3V**

### Tnni1 (NM\_021467) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Tnni1 (NM_021467) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Tnni1
Synonyms:	2700018B22Rik; AI747285; ssTnl
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_021467
ORF Size:	564 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR221560).
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. <a href="#">More info</a>
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:	<a href="#">NM_021467.5</a>
RefSeq Size:	1086 bp
RefSeq ORF:	564 bp
Locus ID:	21952
UniProt ID:	<a href="#">Q9WUZ5</a>
Cytogenetics:	1 59.28 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]



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