

## Product datasheet for RR200218L4V

## OriGene Technologies, Inc.

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## Tpm3 (NM\_173111) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Tpm3 (NM\_173111) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Tpm3

Synonyms: TM30nm; Tpm5

Mammalian Cell

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_173111

ORF Size: 744 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RR200218).

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.

RefSeq: <u>NM 173111.2</u>

 RefSeq Size:
 1770 bp

 RefSeq ORF:
 747 bp

 Locus ID:
 117557

 UniProt ID:
 Q63610

 Cytogenetics:
 2q34

**Gene Summary:** rod-like protein associated with actin filament in nonmuscle cells; may mediate the stability of

actin filaments; may play a role in the regulation of cell transformation, cytokinesis, motility,

and morphogenesis [RGD, Feb 2006]

