

## Product datasheet for MR217553L3V

## 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

## Tom1 (NM\_001136259) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Tom1 (NM\_001136259) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tom1

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

**ACCN:** NM\_001136259

ORF Size: 1548 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR217553).

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 001136259.1</u>, <u>NP 001129731.1</u>

RefSeq Size: 2358 bp
RefSeq ORF: 1551 bp
Locus ID: 21968
Cytogenetics: 8 C1

**Gene Summary:** May be involved in intracellular trafficking. Probable association with membranes.

[UniProtKB/Swiss-Prot Function]

