

Product datasheet for MR207890L4V

OriGene Technologies, Inc.

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Tom1 (NM_011622) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Tom1 (NM_011622) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Tom²

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_011622

ORF Size: 1479 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(MR207890).

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 011622.2</u>, <u>NP 035752.1</u>

 RefSeq Size:
 2286 bp

 RefSeq ORF:
 1479 bp

 Locus ID:
 21968

 UniProt ID:
 088746

 Cytogenetics:
 8 C1

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

[UniProtKB/Swiss-Prot Function]

