

## Product datasheet for RC217959L1V

## OriGene Technologies, Inc.

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## MAP6 (NM 033063) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** MAP6 (NM\_033063) Human Tagged ORF Clone Lentiviral Particle

Symbol: MAP6

Synonyms: MAP6-N; MTAP6; N-STOP; STOP

**Mammalian Cell** 

Selection:

None

**Vector:** pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 033063

ORF Size: 2439 bp

**ORF Nucleotide** 

Sequence:

Cytogenetics:

The ORF insert of this clone is exactly the same as(RC217959).

OTI Disclaimer: The

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 033063.1, NP 149052.1</u>

11q13.5

 RefSeq Size:
 2666 bp

 RefSeq ORF:
 2442 bp

 Locus ID:
 4135

 UniProt ID:
 Q96JE9

**MW:** 86.3 kDa







## **Gene Summary:**

This gene encodes a microtubule-associated protein. The encoded protein is a calmodulin-binding and calmodulin-regulated protein that is involved in microtubule stabilization. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]