

## Product datasheet for RC213472L3V

## OriGene Technologies, Inc.

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## MAP10 (NM\_019090) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** MAP10 (NM\_019090) Human Tagged ORF Clone Lentiviral Particle

Symbol: MAP10

Synonyms: KIAA1383; MTR120

**Mammalian Cell** 

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_019090

ORF Size: 3141 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RC213472).

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 019090.2</u>, <u>NP 061963.2</u>

 RefSeq Size:
 5455 bp

 RefSeq ORF:
 2718 bp

 Locus ID:
 54627

 UniProt ID:
 Q9P2G4

Cytogenetics: 1q42.2

MW: 116.3 kDa







**Gene Summary:** 

Microtubule-associated protein (MAP) that plays a role in the regulation of cell division; promotes microtubule stability and participates in the organization of the spindle midzone and normal progress of cytokinesis.[UniProtKB/Swiss-Prot Function]