

## Product datasheet for MR216179L4V

## OriGene Technologies, Inc.

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## Immp1l (NM\_028260) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Immp1l (NM\_028260) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Immp1

**Synonyms:** 1500034J20Rik; 2610528O17Rik; AU042386

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM\_028260

ORF Size: 498 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(MR216179).

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 028260.2</u>, <u>NP 082536.1</u>

 RefSeq Size:
 955 bp

 RefSeq ORF:
 501 bp

 Locus ID:
 66541

 UniProt ID:
 09CQU8

Cytogenetics: 2 E3

**Gene Summary:** Catalyzes the removal of transit peptides required for the targeting of proteins from the

mitochondrial matrix, across the inner membrane, into the inter-membrane space. Known to process the nuclear encoded protein DIABLO (By similarity).[UniProtKB/Swiss-Prot Function]

