

## Product datasheet for MR216514L4V

## OriGene Technologies, Inc.

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## Mdm1 (NM\_001162905) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Mdm1 (NM\_001162905) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Mdm<sup>2</sup>

Synonyms: Arrd2; Mdm-1

Mammalian Cell

Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM 001162905

ORF Size: 2019 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR216514).

Sequence:

**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:** NM 001162905.1, NP 001156377.1

 RefSeq Size:
 3026 bp

 RefSeq ORF:
 2022 bp

 Locus ID:
 17245

 UniProt ID:
 Q9D067

Cytogenetics: 10 66.65 cM

**Gene Summary:** Microtubule-binding protein that negatively regulates centriole duplication. Binds to and

stabilizes microtubules.[UniProtKB/Swiss-Prot Function]

