

## Product datasheet for MR201336L4V

## OriGene Technologies, Inc.

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## Mif4gd (BC019515) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Mif4gd (BC019515) Mouse Tagged ORF Clone Lentiviral Particle

Symbol:

1110014L05Rik; 2310075G12Rik Synonyms:

**Mammalian Cell** 

Selection:

Puromycin

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

mGFP Tag:

BC019515 ACCN: **ORF Size:** 495 bp

**ORF Nucleotide** 

Sequence:

Cytogenetics:

The ORF insert of this clone is exactly the same as(MR201336).

The molecular sequence of this clone aligns with the gene accession number as a point of OTI Disclaimer: 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: BC019515.1

11 E2

RefSeq Size: 1305 bp RefSeq ORF: 497 bp

Locus ID: 69674

**Gene Summary:** Functions in replication-dependent translation of histone mRNAs which differ from other

eukaryotic mRNAs in that they do not end with a poly-A tail but a stem-loop. May participate

in circularizing those mRNAs specifically enhancing their translation (By similarity).

[UniProtKB/Swiss-Prot Function]

