

## Product datasheet for MR216101L4V

## OriGene Technologies, Inc.

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## Diras2 (NM\_001024474) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Diras2 (NM\_001024474) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Diras2

**Synonyms:** 2900052J15Rik; Al414999

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001024474

ORF Size: 597 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR216101).

OTI Disclaimer:

Sequence:

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 001024474.2</u>, <u>NP 001019645.1</u>

RefSeq Size: 4348 bp
RefSeq ORF: 600 bp
Locus ID: 68203
UniProt ID: Q5PR73
Cytogenetics: 13 A5

**Gene Summary:** Displays low GTPase activity and exists predominantly in the GTP-bound form.

[UniProtKB/Swiss-Prot Function]

