

## Product datasheet for MR208698L4V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Odf2l (NM\_001162539) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Odf2l (NM\_001162539) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Odf2

**Synonyms:** 4733401D09Rik; 9630045K08Rik; D3Ertd250e

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001162539

ORF Size: 1641 bp

**ORF Nucleotide** 

•

Sequence:
OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR208698).

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 001162539.1</u>, <u>NP 001156011.1</u>

 RefSeq Size:
 2296 bp

 RefSeq ORF:
 1641 bp

 Locus ID:
 52184

 UniProt ID:
 Q9D478

 Cytogenetics:
 3 69.36 cM

**Gene Summary:** Acts as a suppressor of ciliogenesis, specifically, the initiation of ciliogenesis.

[UniProtKB/Swiss-Prot Function]

