

## Product datasheet for RC202279L2V

## OriGene Technologies, Inc.

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## ORMDL3 (NM\_139280) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: ORMDL3 (NM 139280) Human Tagged ORF Clone Lentiviral Particle

Symbol: ORMDL3

Mammalian Cell None

Selection:

**Vector:** pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM\_139280

ORF Size: 459 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC202279).

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: <u>NM 139280.1</u>

 RefSeq Size:
 2169 bp

 RefSeq ORF:
 462 bp

 Locus ID:
 94103

 UniProt ID:
 Q8N138

Cytogenetics: 17q21.1

**Protein Families:** Transmembrane

**MW:** 17.5 kDa







**Gene Summary:** 

Negative regulator of sphingolipid synthesis. May indirectly regulate endoplasmic reticulum-mediated Ca(+2) signaling.[UniProtKB/Swiss-Prot Function]