

## Product datasheet for RC217519L1V

## 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

## MARVELD3 (NM\_001017967) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** MARVELD3 (NM\_001017967) Human Tagged ORF Clone Lentiviral Particle

Symbol: MARVELD3

**Synonyms:** MARVD3; MRVLDC3

**Mammalian Cell** 

Selection:

None

**Vector:** pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK

**ACCN:** NM\_001017967

ORF Size: 1230 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RC217519).

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.

**RefSeg:** NM 001017967.2

 RefSeq Size:
 2239 bp

 RefSeq ORF:
 1233 bp

 Locus ID:
 91862

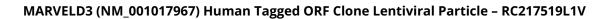
 UniProt ID:
 Q96A59

 Cytogenetics:
 16q22.2

**Protein Families:** Druggable Genome, Transmembrane

MW: 45.8 kDa







**Gene Summary:** 

As a component of tight junctions, plays a role in paracellular ion conductivity. [UniProtKB/Swiss-Prot Function]