

Product datasheet for **RC217519L2V**

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-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_001017967
ORF Size:	1230 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC217519).
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:	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



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Gene Summary:

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