

Product datasheet for MR225336L4V

OriGene Technologies, Inc.

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Marveld3 (NM_028584) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Marveld3 (NM_028584) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Marveld3

Synonyms: 1810006A16Rik; Al642133; Marvd3; Mrvldc3

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_028584 **ORF Size:** 1128 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR225336).

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.

RefSeg: NM 028584.3, NP 082860.2

RefSeq Size: 2451 bp
RefSeq ORF: 1131 bp
Locus ID: 73608
UniProt ID: Q9D956
Cytogenetics: 8 D3

Gene Summary: As a component of tight junctions, plays a role in paracellular ion conductivity.

[UniProtKB/Swiss-Prot Function]

