

Product datasheet for MR218386L3V

OriGene Technologies, Inc.

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Ormdl3 (NM_025661) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ormdl3 (NM_025661) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Ormdl3

Synonyms: 2810011N17Rik; Al315223

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 025661

ORF Size: 459 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(MR218386).

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.

RefSeg: NM 025661.4, NP 079937.1

RefSeq Size: 2023 bp
RefSeq ORF: 462 bp
Locus ID: 66612
UniProt ID: Q9CPZ6

Cytogenetics: 11 D

Gene Summary: Negative regulator of sphingolipid synthesis. May indirectly regulate endoplasmic reticulum-

mediated Ca(+2) signaling (By similarity).[UniProtKB/Swiss-Prot Function]

