

Product datasheet for RR202124L3V

OriGene Technologies, Inc.

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Ormdl3 (NM_001047897) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Ormdl3 (NM_001047897) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Ormdl3

Synonyms: LRRGT00183

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_001047897

ORF Size: 540 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR202124).

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: NM 001047897.1, NP 001041362.1

RefSeq Size: 543 bp
RefSeq ORF: 543 bp
Locus ID: 360618
UniProt ID: Q6QI25
Cytogenetics: 10q31

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

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

