

Product datasheet for **RR202124L4V**

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 Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001047897
ORF Size:	540 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR202124).
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]



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