

## OriGene Technologies, Inc.

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## Product datasheet for MR218108L4V

## Rtn1 (NM\_001007596) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Rtn1 (NM_001007596) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Rtn1
Synonyms:	Nsp
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001007596
ORF Size:	624 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR218108).
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. <u>More info</u>
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:	<u>NM 001007596.2, NP 001007597.1</u>
RefSeq Size:	1551 bp
RefSeq ORF:	627 bp
Locus ID:	104001
Cytogenetics:	12 C3
Gene Summary:	May be involved in neuroendocrine secretion or in membrane trafficking in neuroendocrine cells.[UniProtKB/Swiss-Prot Function]



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