

## OriGene Technologies, Inc.

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## Product datasheet for RR206031L4V

## Gpld1 (NM\_001100512) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Gpld1 (NM_001100512) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Gpld1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001100512
ORF Size:	2529 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR206031).
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 001100512.1, NP 001093982.1</u>
RefSeq Size:	3212 bp
RefSeq ORF:	2532 bp
Locus ID:	291132
UniProt ID:	<u>Q8R2H5</u>
Cytogenetics:	17p11
Gene Summary:	an enzyme that is involved in insulin signaling pathways and is regulated by insulin [RGD, Feb 2006]



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