

## Product datasheet for RR210552L2V

## OriGene Technologies, Inc.

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## Pld2 (NM 033299) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type: Lentiviral Particles** 

**Product Name:** Pld2 (NM\_033299) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pldc Synonyms: **Mammalian Cell** 

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

mGFP Tag:

NM 033299 ACCN: **ORF Size:** 2799 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR210552).

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 033299.2, NP 150641.2

RefSeq Size: 4562 bp RefSeq ORF: 2802 bp 25097 Locus ID: **UniProt ID:** P70498 Cytogenetics: 10q24

**Gene Summary:** catalyzes hydrolysis of phosphatidylcholine (PC) to phosphatidic acid and choline; involved in

important cellular processes such as signal transduction, membrane trafficking, and mitosis

regulation [RGD, Feb 2006]

