

## Product datasheet for RR209860L3V

## OriGene Technologies, Inc.

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## Plpp1 (NM\_022538) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

Product Name: Plpp1 (NM 022538) Rat Tagged ORF Clone Lentiviral Particle

Symbol:Plpp1Synonyms:Ppap2a

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_022538

ORF Size: 846 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR209860).

OTI Disclaimer:

Sequence:

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:** <u>NM 022538.2</u>, <u>NP 071983.2</u>

RefSeq Size: 1290 bp
RefSeq ORF: 849 bp
Locus ID: 64369
Cytogenetics: 2q14

**Gene Summary:** hydrolyzes phosphatidic acid and lysophosphatidic acid; may mediate surfactant

phospholipid secretion in alveolar type II cells, and cell growth during lung development and

injury [RGD, Feb 2006]

