

## Product datasheet for RR215136L4V

## OriGene Technologies, Inc.

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## **Lipg (NM\_001012741) Rat Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Lipg (NM\_001012741) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Lipg
Synonyms: lipase

Mammalian Cell Puromycin

Selection: Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM 001012741

ORF Size: 1479 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR215136).

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 001012741.1</u>, <u>NP 001012759.1</u>

RefSeq Size: 1641 bp
RefSeq ORF: 1482 bp
Locus ID: 291437
UniProt ID: Q8VBX1
Cytogenetics: 18q12.2

**Gene Summary:** Has phospholipase and triglyceride lipase activities. Hydrolyzes high density lipoproteins

(HDL) more efficiently than other lipoproteins. Binds heparin (By similarity).[UniProtKB/Swiss-

Prot Function]

