

## Product datasheet for RR204467L4V

## OriGene Technologies, Inc.

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## Prps2 (NM\_012634) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Prps2 (NM 012634) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Prps2

Mammalian Cell Puromycin

Selection:

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_012634

ORF Size: 954 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR204467).

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 012634.1</u>, <u>NP 036766.1</u>

 RefSeq Size:
 2697 bp

 RefSeq ORF:
 957 bp

 Locus ID:
 24689

 UniProt ID:
 P09330

 Cytogenetics:
 Xq13

**Gene Summary:** may catalyze the conversion of ATP and D-ribose 5-phosphate to AMP and 5-phospho-alpha-

D-ribose 1-diphosphate [RGD, Feb 2006]

