

## Product datasheet for RR215149L4V

## OriGene Technologies, Inc.

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## Psmb2 (NM\_017284) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Psmb2 (NM\_017284) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Psmb2

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

ACCN: NM\_017284

ORF Size: 603 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR215149).

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:** <u>NM 017284.1, NP 058980.1</u>

 RefSeq Size:
 792 bp

 RefSeq ORF:
 606 bp

 Locus ID:
 29675

 UniProt ID:
 P40307

 Cytogenetics:
 5q36

**Gene Summary:** may contribute chymotrypsin activity to the proteasome protease complex [RGD, Feb 2006]