

## Product datasheet for RR211819L3V

## OriGene Technologies, Inc.

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## **Atp1b1** (NM\_013113) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Atp1b1 (NM\_013113) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Atp1b1
Synonyms: ATPBS

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK
ACCN: NM\_013113

ORF Size: 912 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR211819).

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 013113.2</u>, <u>NP 037245.2</u>

 RefSeq Size:
 2228 bp

 RefSeq ORF:
 915 bp

 Locus ID:
 25650

 UniProt ID:
 P07340

 Cytogenetics:
 13q23

**Gene Summary:** may regulate oxygen homeostasis in astrocytes; may play a role in cellular resistance to

cardiac glycosides [RGD, Feb 2006]

