

## Product datasheet for RR202781L3V

## OriGene Technologies, Inc.

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## Atl3 (NM\_001044241) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** Atl3 (NM\_001044241) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Atl3

Synonyms: RGD1309871

Mammalian Cell Pu

Selection:

Puromycin

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

Tag: Myc-DDK

**ACCN:** NM\_001044241

ORF Size: 1608 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR202781).

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 001044241.1</u>, <u>NP 001037706.1</u>

RefSeq Size: 2050 bp
RefSeq ORF: 1611 bp
Locus ID: 309187
UniProt ID: Q0ZHH6
Cytogenetics: 1q43

**Gene Summary:** GTPase tethering membranes through formation of trans-homooligomers and mediating

homotypic fusion of endoplasmic reticulum membranes. Functions in endoplasmic reticulum

tubular network biogenesis (By similarity).[UniProtKB/Swiss-Prot Function]

