

## OriGene Technologies, Inc.

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## Product datasheet for RR203306L3V

## Atp6v0e2 (NM\_001002253) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Atp6v0e2 (NM_001002253) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Atp6v0e2
Synonyms:	NM9.2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_001002253
ORF Size:	243 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR203306).
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. <u>More info</u>
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 001002253.1, NP 001002253.1</u>
RefSeq Size:	862 bp
RefSeq ORF:	246 bp
Locus ID:	436582
UniProt ID:	<u>Q5EB76</u>
Cytogenetics:	4q24
Gene Summary:	Vacuolar ATPase is responsible for acidifying a variety of intracellular compartments in eukaryotic cells.[UniProtKB/Swiss-Prot Function]



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