

## Product datasheet for **RR209183L4V**

### Atp5a1 (Atp5f1a) (NM\_023093) Rat Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Atp5a1 (Atp5f1a) (NM_023093) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Atp5f1a
Synonyms:	Atp5a1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_023093
ORF Size:	1659 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR209183).
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. <a href="#">More info</a>
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:	<a href="#">NM_023093.1</a> , <a href="#">NP_075581.1</a>
RefSeq Size:	1871 bp
RefSeq ORF:	1662 bp
Locus ID:	65262
UniProt ID:	<a href="#">P15999</a>
Cytogenetics:	18q12.3
Gene Summary:	mediates production of the majority of cellular ATP; binds ATP and ADP [RGD, Feb 2006]



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