

Product datasheet for RR208343L4V

Atp6v0a1 (NM_031604) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Atp6v0a1 (NM_031604) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Atp6v0a1
Synonyms:	Atp6n1; Atp6n1a
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_031604
ORF Size:	2514 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR208343).
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 031604.2, NP 113792.2</u>
RefSeq Size:	4006 bp
RefSeq ORF:	2517 bp
Locus ID:	29757
UniProt ID:	<u>P25286</u>
Cytogenetics:	10q31
Gene Summary:	may play a role in coupling ATP hydrolysis to proton translocation [RGD, Feb 2006]



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