

## Product datasheet for **MR208205L4V**

### Atp6v1b2 (NM\_007509) Mouse Tagged ORF Clone Lentiviral Particle

#### Product data:

Product Type:	Lentiviral Particles
Product Name:	Atp6v1b2 (NM_007509) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Atp6v1b2
Synonyms:	A1194269; A1790362; Atp6b2; HO57; R74844
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_007509
ORF Size:	1536 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR208205).
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_007509.2</a>
RefSeq Size:	2742 bp
RefSeq ORF:	1536 bp
Locus ID:	11966
UniProt ID:	<a href="#">P62814</a>
Cytogenetics:	8 B3.3
Gene Summary:	Non-catalytic subunit of the peripheral V1 complex of vacuolar ATPase. V-ATPase is responsible for acidifying a variety of intracellular compartments in eukaryotic cells. [UniProtKB/Swiss-Prot Function]



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