

Product datasheet for **RR202995L3V**

Atp5g2 (Atp5mc2) (NM_133556) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Atp5g2 (Atp5mc2) (NM_133556) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Atp5mc2
Synonyms:	Atp5g2
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_133556
ORF Size:	423 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR202995).
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:	NM_133556.2 , NP_598240.1
RefSeq Size:	749 bp
RefSeq ORF:	426 bp
Locus ID:	171082
UniProt ID:	Q06646
Cytogenetics:	7q36
Gene Summary:	component of mitochondrial ATPase; displays increased expression in pancreas after alcohol consumption [RGD, Feb 2006]



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