

## OriGene Technologies, Inc.

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## Product datasheet for RR214337L4V

## Abcf1 (NM\_001109883) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	Abcf1 (NM_001109883) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Abcf1
Synonyms:	Abc50
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001109883
ORF Size:	2517 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR214337).
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 001109883.2, NP 001103353.1</u>
RefSeq Size:	3092 bp
RefSeq ORF:	2520 bp
Locus ID:	85493
UniProt ID:	<u>Q6MG08</u>
Cytogenetics:	20p12
Gene Summary:	ATP-binding cassette (ABC) protein family member that associates with elF2 and ribosomes to facilitate mRNA translation [RGD, Feb 2006]



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