

OriGene Technologies, Inc.

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Product datasheet for RC211969L4V

AFM (NM_001133) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	AFM (NM_001133) Human Tagged ORF Clone Lentiviral Particle
Symbol:	AFM
Synonyms:	ALB2; ALBA; ALF
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001133
ORF Size:	1797 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC211969).
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 001133.2, NP 001124.1</u>
RefSeq Size:	1997 bp
RefSeq ORF:	1800 bp
Locus ID:	173
UniProt ID:	<u>P43652</u>
Cytogenetics:	4q13.3
Domains:	ALBUMIN
Protein Families:	Druggable Genome, Secreted Protein



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MW:	69.1 kDa
Gene Summary:	This gene is a member of the albumin gene family, which is comprised of four genes that localize to chromosome 4 in a tandem arrangement. These four genes encode structurally- related serum transport proteins that are known to be evolutionarily related. The protein encoded by this gene is regulated developmentally, expressed in the liver and secreted into the bloodstream. [provided by RefSeq, Jul 2008]

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