

## OriGene Technologies, Inc.

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## Product datasheet for RC211969L2V

## 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<br>Selection: | None  |
| Vector:                      | pLenti-C-mGFP (PS100071)  |
| Tag:                         | mGFP  |
| ACCN:                        | NM_001133   |
| ORF Size:                    | 1797 bp   |
| ORF Nucleotide<br>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</u> , <u>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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|               | AFM (NM_001133) Human Tagged ORF Clone Lentiviral Particle – RC211969L2V  |
|---------------|---|
| MW:           | 69.1 kDa  |
| Gene Summary: | This gene is a member of the albumin gene family, which is comprised of four genes that<br>localize to chromosome 4 in a tandem arrangement. These four genes encode structurally-<br>related serum transport proteins that are known to be evolutionarily related. The protein<br>encoded by this gene is regulated developmentally, expressed in the liver and secreted into<br>the bloodstream. [provided by RefSeq, Jul 2008] |

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