

Product datasheet for RR212423L4V

OriGene Technologies, Inc.

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Aifm1 (NM 031356) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Aifm1 (NM_031356) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Aifm1

Synonyms: Aif; Pdcd8

Mammalian Cell Puromycin

Selection:

Vector: pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

ACCN: NM_031356 **ORF Size:** 1836 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RR212423).

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 031356.1, NP 112646.1</u>

 RefSeq Size:
 2105 bp

 RefSeq ORF:
 1839 bp

 Locus ID:
 83533

 UniProt ID:
 Q9|M53

Cytogenetics: Xq36

Gene Summary: may facilitate apoptotic chromatin condensation and DNA degradation [RGD, Feb 2006]