

## Product datasheet for RR215504L4V

## OriGene Technologies, Inc.

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## Aif1 (NM\_017196) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Aif1 (NM 017196) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Aif

**Synonyms:** BART-1; Bart1; iba1; mrf-1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_017196

ORF Size: 441 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(RR215504).

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.

**RefSeg:** NM 017196.3, NP 058892.1

 RefSeq Size:
 686 bp

 RefSeq ORF:
 444 bp

 Locus ID:
 29427

 UniProt ID:
 P55009

Cytogenetics: 20p12

**Gene Summary:** may play a role in macrophage activation and function [RGD, Feb 2006]

