

Product datasheet for RC207421L2V

OriGene Technologies, Inc.

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AFAP (AFAP1) (NM_021638) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: AFAP (AFAP1) (NM_021638) Human Tagged ORF Clone Lentiviral Particle

Symbol: AFAF

Synonyms: actin filament-associated protein, 110 kDa; actin filament associated protein 1; AFAP; AFAP,

AFAP-110; AFAP-110; FLJ56849; OTTHUMP00000155170

Mammalian Cell

Selection:

None

Vector: pLenti-C-mGFP (PS100071)

Tag: mGFP

ACCN: NM_021638 **ORF Size:** 2190 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC207421).

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

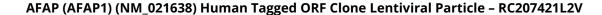
varies depending on the nature of the gene.

RefSeq: <u>NM 021638.4</u>, <u>NP 067651.2</u>

RefSeq Size: 7479 bp
RefSeq ORF: 2192 bp
Locus ID: 60312
Cytogenetics: 4p16.1
Domains: PH

MW: 80.7 kDa







Gene Summary:

The protein encoded by this gene is a Src binding partner. It may represent a potential modulator of actin filament integrity in response to cellular signals, and may function as an adaptor protein by linking Src family members and/or other signaling proteins to actin filaments. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Aug 2008]