

## Product datasheet for RC223102L4V

## OriGene Technologies, Inc.

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## AJAP1 (NM\_001042478) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** AJAP1 (NM\_001042478) Human Tagged ORF Clone Lentiviral Particle

Symbol: AJAP1

Synonyms: MOT8; SHREW-1; SHREW1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001042478

ORF Size: 1233 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC223102).

Sequence:

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 001042478.1

 RefSeq Size:
 2070 bp

 RefSeq ORF:
 1236 bp

 Locus ID:
 55966

 UniProt ID:
 Q9UKB5

**Cytogenetics:** 1p36.32

**Protein Families:** Druggable Genome, Transmembrane

MW: 44.4 kDa







**Gene Summary:** 

Plays a role in cell adhesion and cell migration.[UniProtKB/Swiss-Prot Function]