

## Product datasheet for MR227525L3V

## OriGene Technologies, Inc.

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## Agap1 (NM\_178119) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Agap1 (NM 178119) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Agap1

Synonyms: Centg2; Ggap1; mKIAA1099; R75364

**Mammalian Cell** 

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK
ACCN: NM 178119

ORF Size: 2571 bp

**ORF Nucleotide** 

Sequence:

The ORF insert of this clone is exactly the same as(MR227525).

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 178119.3, NP 835220.1</u>

 RefSeq Size:
 9581 bp

 RefSeq ORF:
 2574 bp

 Locus ID:
 347722

 UniProt ID:
 Q8BXK8

**Cytogenetics:** 1 D

**Gene Summary:** GTPase-activating protein for ARF1 and, to a lesser extent, ARF5. Directly and specifically

regulates the adapter protein 3 (AP-3)-dependent trafficking of proteins in the endosomal-

lysosomal system (By similarity).[UniProtKB/Swiss-Prot Function]

