

## Product datasheet for MR217567L3V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Chn1 (NM\_001113246) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Chn1 (NM\_001113246) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Chn1

**Synonyms:** 0610007l19Rik; 0710001E19Rik; 1700112L09Rik; 2900046J01Rik; Al413815; ARHGAP2

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK

**ACCN:** NM\_001113246

ORF Size: 1377 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR217567).

OTI Disclaimer:

Cytogenetics:

Sequence:

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 001113246.2</u>, <u>NP 001106717.2</u>

2 C3

 RefSeq Size:
 4050 bp

 RefSeq ORF:
 1380 bp

 Locus ID:
 108699

 UniProt ID:
 Q91V57







**Gene Summary:** 

GTPase-activating protein for p21-rac and a phorbol ester receptor. May play an important role in neuronal signal-transduction mechanisms (By similarity). Involved in the assembly of neuronal locomotor circuits as a direct effector of EPHA4 in axon guidance.[UniProtKB/Swiss-Prot Function]