

Product datasheet for RR214785L4V

OriGene Technologies, Inc.

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Arhgap27 (NM_198759) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Arhgap27 (NM_198759) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Arhgap27

Synonyms: Arhgap15; CAMGAP1

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_198759 **ORF Size:** 2607 bp

ORF Nucleotide

200, 56

Sequence:

The ORF insert of this clone is exactly the same as(RR214785).

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 198759.1, NP 942054.1

 RefSeq Size:
 2610 bp

 RefSeq ORF:
 2610 bp

 Locus ID:
 303583

 UniProt ID:
 Q6TLK4

 Cytogenetics:
 10q32.1

Gene Summary: has GTPase activator activity toward Rac1 and Cdc42; plays a role in receptor mediated

endocytosis [RGD, Feb 2006]

