

Product datasheet for RC211610L4V

OriGene Technologies, Inc.

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ARHGAP17 (NM_018054) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: ARHGAP17 (NM_018054) Human Tagged ORF Clone Lentiviral Particle

Symbol: ARHGAP17

Synonyms: MST066; MST110; MSTP038; MSTP066; MSTP110; NADRIN; PP367; PP4534; RICH-1; RICH1;

WBP15

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_018054 **ORF Size:** 2409 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC211610).

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 018054.4</u>

 RefSeq Size:
 3246 bp

 RefSeq ORF:
 2412 bp

 Locus ID:
 55114

 UniProt ID:
 Q68EM7

 Cytogenetics:
 16p12.1

Domains: RhoGAP, BAR





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Protein Families: Druggable Genome

MW: 87.4 kDa

Gene Summary: RICH1 is a GTPase-activating protein (GAP). GAPs stimulate the intrinsic GTP hydrolysis of

small G proteins, such as RHOA (MIM 165390), RAC1 (MIM 602048), and CDC42 (MIM 116952).

[supplied by OMIM, Apr 2004]