

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

Product datasheet for RC218211L4V

ARHGAP20 (NM_020809) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	ARHGAP20 (NM_020809) Human Tagged ORF Clone Lentiviral Particle
Symbol:	ARHGAP20
Synonyms:	RARHOGAP
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_020809
ORF Size:	3573 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC218211).
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. <u>More info</u>
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 020809.2, NP 065860.2</u>
RefSeq Size:	6207 bp
RefSeq ORF:	3576 bp
Locus ID:	57569
UniProt ID:	<u>Q9P2F6</u>
Cytogenetics:	11q22.3-q23.1
MW:	132.4 kDa



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US Gene Summary:The protein encoded by this gene is an activator of RHO-type GTPases, transducing a signal
from RAP1 to RHO and impacting neurite outgrowth. [provided by RefSeq, Sep 2016]

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