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Product datasheet for RR212422L4V

Arhgap20 (NM_213629) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Arhgap20 (NM_213629) Rat Tagged ORF Clone Lentiviral Particle
Symbol:	Arhgap20
Synonyms:	RARhoGAP
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_213629
ORF Size:	3438 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RR212422).
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 213629.1, NP 998794.1</u>
RefSeq Size:	3884 bp
RefSeq ORF:	3441 bp
Locus ID:	367085
UniProt ID:	<u>Q6REY9</u>
Cytogenetics:	8q24
Gene Summary:	GTPase activator for the Rho-type GTPases by converting them to an inactive GDP-bound state.[UniProtKB/Swiss-Prot Function]



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