

## 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 RC208712L2V

## RIAM (APBB1IP) (NM\_019043) Human Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type:	Lentiviral Particles
Product Name:	RIAM (APBB1IP) (NM_019043) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RIAM
Synonyms:	INAG1; PREL1; RARP1; RIAM
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_019043
ORF Size:	1998 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208712).
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 019043.3</u>
RefSeq Size:	2659 bp
RefSeq ORF:	2001 bp
Locus ID:	54518
UniProt ID:	<u>Q7Z5R6</u>
Cytogenetics:	10p12.1
Domains:	RA, PH
MW:	73.2 kDa



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Gene Summary:Appears to function in the signal transduction from Ras activation to actin cytoskeletal<br/>remodeling. Suppresses insulin-induced promoter activities through AP1 and SRE. Mediates<br/>Rap1-induced adhesion.[UniProtKB/Swiss-Prot Function]

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