

OriGene Technologies, Inc.

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Product datasheet for RC214766L4V

BAP29 (BCAP29) (NM_001008405) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	BAP29 (BCAP29) (NM_001008405) Human Tagged ORF Clone Lentiviral Particle
Symbol:	BAP29
Synonyms:	BAP29
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_001008405
ORF Size:	1044 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC214766).
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 001008405.1</u>
RefSeq Size:	2971 bp
RefSeq ORF:	1047 bp
Locus ID:	55973
UniProt ID:	Q9UHQ4
Cytogenetics:	7q22.3
Protein Families:	Druggable Genome, Transmembrane
MW:	40.6 kDa



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Gene Summary:May play a role in anterograde transport of membrane proteins from the endoplasmic
reticulum to the Golgi. May be involved in CASP8-mediated apoptosis (By similarity).
[UniProtKB/Swiss-Prot Function]

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