

OriGene Technologies, Inc.

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Product datasheet for RC208529L2V

RAB5B (NM_002868) Human Tagged ORF Clone Lentiviral Particle

Product data:

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Product Type:	Lentiviral Particles
Product Name:	RAB5B (NM_002868) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RAB5B
Mammalian Cell Selection:	None
Vector:	pLenti-C-mGFP (PS100071)
Tag:	mGFP
ACCN:	NM_002868
ORF Size:	645 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC208529).
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 002868.2</u>
RefSeq Size:	3336 bp
RefSeq ORF:	648 bp
Locus ID:	5869
UniProt ID:	<u>P61020</u>
Cytogenetics:	12q13.2
Domains:	ras, RAN, RAS, RHO, RAB
Protein Families:	Druggable Genome
Protein Pathways:	Endocytosis



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	RAB5B (NM_002868) Human Tagged ORF Clone Lentiviral Particle – RC208529L2V
MW:	23.5 kDa
Gene Summary:	Protein transport. Probably involved in vesicular traffic (By similarity).[UniProtKB/Swiss-Prot Function]

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