

## Product datasheet for RC208529L4V

## OriGene Technologies, Inc.

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## RAB5B (NM\_002868) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: RAB5B (NM\_002868) Human Tagged ORF Clone Lentiviral Particle

Symbol: RAB5B

Mammalian Cell Puromycin

Selection:

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_002868

ORF Size: 645 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC208529).

Sequence:
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. More info

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:
 P61020

 Cytogenetics:
 12q13.2

**Domains:** ras, RAN, RAS, RHO, RAB

**Protein Families:** Druggable Genome

**Protein Pathways:** Endocytosis





## RAB5B (NM\_002868) Human Tagged ORF Clone Lentiviral Particle - RC208529L4V

**MW:** 23.5 kDa

**Gene Summary:** Protein transport. Probably involved in vesicular traffic (By similarity).[UniProtKB/Swiss-Prot

Function]