

Product datasheet for RC200351L4V

OriGene Technologies, Inc.

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RAB33A (NM_004794) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: RAB33A (NM_004794) Human Tagged ORF Clone Lentiviral Particle

Symbol: RAB33A
Synonyms: RabS10

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_004794 **ORF Size:** 711 bp

ORF Nucleotide

Sequence:

The ORF insert of this clone is exactly the same as(RC200351).

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 004794.2</u>

 RefSeq Size:
 1128 bp

 RefSeq ORF:
 714 bp

 Locus ID:
 9363

 UniProt ID:
 Q14088

 Cytogenetics:
 Xq26.1

Protein Families: Druggable Genome

MW: 26.6 kDa







Gene Summary:

The protein encoded by this gene belongs to the small GTPase superfamily, Rab family. It is GTP-binding protein and may be involved in vesicle transport. [provided by RefSeq, Jul 2008]