

## Product datasheet for **RC200352L4V**

### **RAB11A (NM\_004663) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

Product Type:	Lentiviral Particles
Product Name:	RAB11A (NM_004663) Human Tagged ORF Clone Lentiviral Particle
Symbol:	RAB11A
Synonyms:	YL8
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_004663
ORF Size:	648 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC200352).
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. <a href="#">More info</a>
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:	<a href="#">NM_004663.3</a>
RefSeq Size:	4943 bp
RefSeq ORF:	651 bp
Locus ID:	8766
UniProt ID:	<a href="#">P62491</a>
Cytogenetics:	15q22.31
Domains:	ras, RAN, RAS, RHO, RAB
Protein Families:	Druggable Genome



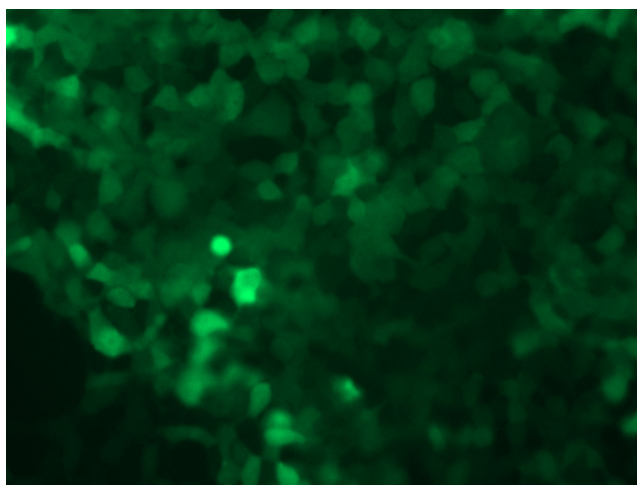
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**Protein Pathways:** Endocytosis

**MW:** 24.4 kDa

**Gene Summary:** The protein encoded by this gene belongs to the Rab family of the small GTPase superfamily. It is associated with both constitutive and regulated secretory pathways, and may be involved in protein transport. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2011]

### Product images:



[RC200352L4] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with RC200352L4V particle to overexpress human RAB11A-mGFP fusion protein.