

## Product datasheet for RC227246L3V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## RAB11FIP3 (NM\_001142272) Human Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: RAB11FIP3 (NM\_001142272) Human Tagged ORF Clone Lentiviral Particle

Symbol: RAB11FIP3

**Synonyms:** CART1; FIP3-Rab11; Rab11-FIP3

**Mammalian Cell** 

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_001142272

ORF Size: 1380 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC227246).

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:** NM 001142272.1, NP 001135744.1

 RefSeq ORF:
 1341 bp

 Locus ID:
 9727

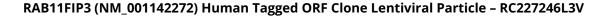
 UniProt ID:
 O75154

 Cytogenetics:
 16p13.3

**Protein Pathways:** Endocytosis

**MW:** 52.3 kDa







**Gene Summary:** 

Proteins of the large Rab GTPase family (see RAB1A; MIM 179508) have regulatory roles in the formation, targeting, and fusion of intracellular transport vesicles. RAB11FIP3 is one of many proteins that interact with and regulate Rab GTPases (Hales et al., 2001 [PubMed 11495908]). [supplied by OMIM, Mar 2008]