

Product datasheet for **RC227246L4V**

RAB11FIP3 (NM_001142272) Human Tagged ORF Clone Lentiviral Particle

Product data:

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| 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-mGFP-P2A-Puro (PS100093) |
| Tag: | mGFP |
| ACCN: | NM_001142272 |
| ORF Size: | 1380 bp |
| ORF Nucleotide Sequence: | The ORF insert of this clone is exactly the same as(RC227246). |
| 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 |



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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]