

Product datasheet for RC209640L4V

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RAB11FIP1 (NM_025151) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: RAB11FIP1 (NM_025151) Human Tagged ORF Clone Lentiviral Particle

Symbol: RAB11FIP1

Synonyms: NOEL1A; rab11-FIP1; RCP

Mammalian Cell

danimanan cen

Puromycin

Selection: Vector:

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

Tag: mGFP

ACCN: NM_025151 **ORF Size:** 1947 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209640).

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.

RefSeg: NM 025151.3

 RefSeq Size:
 5954 bp

 RefSeq ORF:
 1950 bp

 Locus ID:
 80223

 UniProt ID:
 Q6WKZ4

 Cytogenetics:
 8p11.23

Domains: C2

Protein Families: Druggable Genome





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Protein Pathways: Endocytosis

MW: 71 kDa

Gene Summary: This gene encodes one of the Rab11-family interacting proteins (Rab11-FIPs), which play a

role in the Rab-11 mediated recycling of vesicles. The encoded protein may be involved in endocytic sorting, trafficking of proteins including integrin subunits and epidermal growth factor receptor (EGFR), and transport between the recycling endosome and the trans-Golgi network. Alternative splicing results in multiple transcript variants. A pseudogene is described

on the X chromosome. [provided by RefSeq, Dec 2013]