

Product datasheet for RC206173L4V

OriGene Technologies, Inc.

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RAB11FIP5 (NM_015470) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: RAB11FIP5 (NM 015470) Human Tagged ORF Clone Lentiviral Particle

Symbol: RAB11FIP5

Synonyms: gaf-1; GAF1; pp75; rab11-FIP5; RIP11

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_015470 **ORF Size:** 1956 bp

ORF Nucleotide

1330 56

Sequence:

The ORF insert of this clone is exactly the same as(RC206173).

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 015470.1

 RefSeq Size:
 4340 bp

 RefSeq ORF:
 1962 bp

 Locus ID:
 26056

 UniProt ID:
 Q9BXF6

 Cytogenetics:
 2p13.2

Protein Pathways: Endocytosis

MW: 70.2 kDa





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Gene Summary:

Rab effector involved in protein trafficking from apical recycling endosomes to the apical plasma membrane. Involved in insulin granule exocytosis. May regulate V-ATPase intracellular transport in response to extracellular acidosis.[UniProtKB/Swiss-Prot Function]