

Product datasheet for RC209740L3V

OriGene Technologies, Inc.

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RAB26 (NM_014353) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: RAB26 (NM 014353) Human Tagged ORF Clone Lentiviral Particle

Symbol: RAB26 Synonyms: V46133

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM_014353

ORF Size: 768 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC209740).

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 014353.4, NP 055168.2

RefSeq Size: 1641 bp
RefSeq ORF: 771 bp
Locus ID: 25837
UniProt ID: Q9ULW5
Cytogenetics: 16p13.3

Protein Families: Druggable Genome

MW: 27.9 kDa







Gene Summary:

Members of the RAB protein family, including RAB26, are important regulators of vesicular fusion and trafficking. The RAB family of small G proteins regulates intercellular vesicle trafficking, including exocytosis, endocytosis, and recycling (summary by Seki et al., 2000 [PubMed 11043516]).[supplied by OMIM, Nov 2010]