

## Product datasheet for **RC209740L4V**

### **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-mGFP-P2A-Puro (PS100093)  |
| Tag:                      | mGFP   |
| ACCN:                     | NM_014353  |
| ORF Size:                 | 768 bp   |
| ORF Nucleotide Sequence:  | The ORF insert of this clone is exactly the same as(RC209740).   |
| 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. <a href="#">More info</a> |
| 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:                   | <a href="#">NM_014353.4</a> , <a href="#">NP_055168.2</a>  |
| RefSeq Size:              | 1641 bp  |
| RefSeq ORF:               | 771 bp   |
| Locus ID:                 | 25837  |
| UniProt ID:               | <a href="#">Q9ULW5</a>   |
| Cytogenetics:             | 16p13.3  |
| Protein Families:         | Druggable Genome   |
| MW:                       | 27.9 kDa   |



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**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]