

## Product datasheet for **RC201982L3V**

### **RALB (NM\_002881) Human Tagged ORF Clone Lentiviral Particle**

#### **Product data:**

|                           |  |
|---------------------------|--|
| Product Type:             | Lentiviral Particles   |
| Product Name:             | RALB (NM_002881) Human Tagged ORF Clone Lentiviral Particle  |
| Symbol:                   | RALB   |
| Mammalian Cell Selection: | Puromycin  |
| Vector:                   | pLenti-C-Myc-DDK-P2A-Puro (PS100092)   |
| Tag:                      | Myc-DDK  |
| ACCN:                     | NM_002881  |
| ORF Size:                 | 618 bp   |
| ORF Nucleotide Sequence:  | The ORF insert of this clone is exactly the same as(RC201982).   |
| 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_002881.2</a>  |
| RefSeq Size:              | 2275 bp  |
| RefSeq ORF:               | 621 bp   |
| Locus ID:                 | 5899   |
| UniProt ID:               | <a href="#">P11234</a>   |
| Cytogenetics:             | 2q14.2   |
| Domains:                  | ras, RAN, RAS, RHO, RAB  |
| Protein Families:         | Druggable Genome   |
| Protein Pathways:         | Pancreatic cancer, Pathways in cancer  |



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**MW:** 23.4 kDa

**Gene Summary:** This gene encodes a GTP-binding protein that belongs to the small GTPase superfamily and Ras family of proteins. GTP-binding proteins mediate the transmembrane signaling initiated by the occupancy of certain cell surface receptors. [provided by RefSeq, Jul 2008]