

## Product datasheet for **RC222811L3V**

### SEC13L1 (SEC13) (NM\_183352) Human Tagged ORF Clone Lentiviral Particle

#### Product data:

|                           |  |
|---------------------------|--|
| Product Type:             | Lentiviral Particles   |
| Product Name:             | SEC13L1 (SEC13) (NM_183352) Human Tagged ORF Clone Lentiviral Particle   |
| Symbol:                   | SEC13L1  |
| Synonyms:                 | D3S1231E; npp-20; SEC13L1; SEC13R  |
| Mammalian Cell Selection: | Puromycin  |
| Vector:                   | pLenti-C-Myc-DDK-P2A-Puro (PS100092)   |
| Tag:                      | Myc-DDK  |
| ACCN:                     | NM_183352  |
| ORF Size:                 | 966 bp   |
| ORF Nucleotide Sequence:  | The ORF insert of this clone is exactly the same as(RC222811).   |
| 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_183352.1</a>  |
| RefSeq Size:              | 1437 bp  |
| RefSeq ORF:               | 969 bp   |
| Locus ID:                 | 6396   |
| UniProt ID:               | <a href="#">P55735</a>   |
| Cytogenetics:             | 3p25.3   |
| MW:                       | 35.5 kDa   |



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**Gene Summary:**

The protein encoded by this gene belongs to the SEC13 family of WD-repeat proteins. It is a constituent of the endoplasmic reticulum and the nuclear pore complex. It has similarity to the yeast SEC13 protein, which is required for vesicle biogenesis from endoplasmic reticulum during the transport of proteins. Multiple alternatively spliced transcript variants have been found. [provided by RefSeq, Oct 2008]