

Product datasheet for RC222811L1V

OriGene Technologies, Inc.

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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:

None

Vector: pLenti-C-Myc-DDK (PS100064)

Tag: Myc-DDK
ACCN: NM 183352

ORF Size: 966 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC222811).

OTI Disclaimer:

Sequence:

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.

RefSeq: <u>NM 183352.1</u>

 RefSeq Size:
 1437 bp

 RefSeq ORF:
 969 bp

 Locus ID:
 6396

 UniProt ID:
 P55735

 Cytogenetics:
 3p25.3

 MW:
 35.5 kDa







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]