

Product datasheet for RC204971L1V

OriGene Technologies, Inc.

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SEC11A (NM_014300) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SEC11A (NM_014300) Human Tagged ORF Clone Lentiviral Particle

Symbol: SEC11A

Synonyms: 1810012E07Rik; SEC11L1; sid2895; SPC18; SPCS4A

Mammalian Cell

Selection:

None

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

Tag: Myc-DDK
ACCN: NM 014300

ORF Size: 537 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC204971).

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 014300.2

 RefSeq Size:
 1424 bp

 RefSeq ORF:
 540 bp

 Locus ID:
 23478

 UniProt ID:
 P67812

Cytogenetics: 15q25.2-q25.3

Domains: Peptidase_S26

Protein Families: Druggable Genome, Protease, Transmembrane





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Protein Pathways: Protein export

MW: 20.6 kDa

Gene Summary: This gene encodes a member of the peptidase S26B family. The encoded protein is an 18kDa

subunit of the signal peptidase complex and has been linked to cell migration and invasion, gastric cancer and lymph node metastasis. Alternative splicing results in multiple transcript variants. A related pseudogene has been identified on chromosome 8. [provided by RefSeq,

Dec 2012]