

Product datasheet for RC205765L3V

OriGene Technologies, Inc.

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SNX21 (NM_152897) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: SNX21 (NM 152897) Human Tagged ORF Clone Lentiviral Particle

Symbol: SNX21

Synonyms: C20orf161; dJ337O18.4; PP3993; SNX-L; SNXL

Mammalian Cell

Selection:

Puromycin

Vector: pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

ACCN: NM_152897

ORF Size: 597 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RC205765).

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 152897.1

 RefSeq Size:
 1921 bp

 RefSeq ORF:
 600 bp

 Locus ID:
 90203

 UniProt ID:
 Q969T3

Cytogenetics: 20q13.12

Protein Families: Druggable Genome

MW: 21.9 kDa







Gene Summary:

This gene encodes a member of the sorting nexin family. Members of this family contain a phox (PX) domain, which is a phosphoinositide binding domain, and are involved in intracellular trafficking. This protein does not contain a coiled coil region, like some family members. The specific function of this protein has not been determined. Multiple transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq, Jul 2008]