

# Product datasheet for RC229228L3V

### OriGene Technologies, Inc.

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## SNX7 (NM\_015976) Human Tagged ORF Clone Lentiviral Particle

#### **Product data:**

Product Type: Lentiviral Particles

**Product Name:** SNX7 (NM\_015976) Human Tagged ORF Clone Lentiviral Particle

Symbol: SNX7

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

**ACCN:** NM\_015976

ORF Size: 1353 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as (RC229228).

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 015976.3</u>

RefSeq ORF: 1356 bp
Locus ID: 51375
UniProt ID: Q9UNH6
Cytogenetics: 1p21.3

Domains: PX

MW: 51.4 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, and its exact function is unknown. Alternative splicing results in multiple transcript variants. A related pseudogene has been identified on chromosome 11. [provided by RefSeq, Jun 2010]