

## Product datasheet for RC219992L4V

## OriGene Technologies, Inc.

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## **SNAPC5 (NM\_006049) Human Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** SNAPC5 (NM\_006049) Human Tagged ORF Clone Lentiviral Particle

Symbol:SNAPC5Synonyms:SNAP19

Mammalian Cell Selection:

Puromycin

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_006049

ORF Size: 294 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RC219992).

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 006049.1

 RefSeq Size:
 297 bp

 RefSeq ORF:
 297 bp

 Locus ID:
 10302

 UniProt ID:
 075971

 Cytogenetics:
 15q22.31

**Protein Families:** Transcription Factors

MW: 11.1 kDa







## **Gene Summary:**

This gene encodes a subunit of the small nuclear RNA (snRNA)-activating protein complex that plays a role in the transcription of snRNA genes. This complex binds to the promoters of snRNA genes transcribed by either RNA polymerase II or III and recruits other regulatory factors to activate snRNA gene transcription. The encoded protein may play a role in stabilizing this complex. A pseudogene of this gene has been identified on chromosome 6. [provided by RefSeq, Jul 2016]