

## Product datasheet for RR203230L3V

## OriGene Technologies, Inc.

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## Snapc2 (NM\_001013121) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Snapc2 (NM\_001013121) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Snapc2

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

**ACCN:** NM\_001013121

ORF Size: 1077 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR203230).

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.

**RefSeq:** <u>NM 001013121.1</u>, <u>NP 001013139.1</u>

 RefSeq Size:
 1525 bp

 RefSeq ORF:
 1080 bp

 Locus ID:
 304204

 UniProt ID:
 Q68FX5

 Cytogenetics:
 12p12

**Gene Summary:** Part of the SNAPc complex required for the transcription of both RNA polymerase II and III

small-nuclear RNA genes. Binds to the proximal sequence element (PSE), a non-TATA-box basal promoter element common to these 2 types of genes. Recruits TBP and BRF2 to the U6

snRNA TATA box (By similarity).[UniProtKB/Swiss-Prot Function]

