

## Product datasheet for MR211838L3V

## OriGene Technologies, Inc.

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## **Snapc4 (BC057031) Mouse Tagged ORF Clone Lentiviral Particle**

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Snapc4 (BC057031) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Snapc4

**Synonyms:** 5730436L13Rik

Mammalian Cell

Puromycin

Selection:

Vector:

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

Tag: Myc-DDK

ACCN: BC057031

ORF Size: 3705 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR211838).

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:
 BC057031.1

 RefSeq Size:
 4473 bp

 RefSeq ORF:
 3707 bp

 Locus ID:
 227644

 Cytogenetics:
 2 A3

**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]

