

## Product datasheet for MR211010L4V

## OriGene Technologies, Inc.

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## **Snap91 (BC031773) Mouse Tagged ORF Clone Lentiviral Particle**

## **Product data:**

Product Type: Lentiviral Particles

Product Name: Snap91 (BC031773) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Snap91

**Synonyms:** AP180, F1-20, 91kDa

**Mammalian Cell** 

Selection:

Puromycin

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** BC031773 **ORF Size:** 2604 bp

**ORF Nucleotide** 

9 E3.1

Sequence:

Cytogenetics:

The ORF insert of this clone is exactly the same as(MR211010).

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

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>BC031773.1</u>

RefSeq Size:3333 bpRefSeq ORF:2606 bpLocus ID:20616

**Gene Summary:** Adaptins are components of the adaptor complexes which link clathrin to receptors in coated

vesicles. Clathrin-associated protein complexes are believed to interact with the cytoplasmic tails of membrane proteins, leading to their selection and concentration. Binding of AP180 to clathrin triskelia induces their assembly into 60-70 nm coats.[UniProtKB/Swiss-Prot Function]