

## Product datasheet for MR209560L4V

## OriGene Technologies, Inc.

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## Snap91 (BC052454) Mouse Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Snap91 (BC052454) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Snap91

AP180, F1-20, 91kDa Synonyms:

**Mammalian Cell** 

Selection:

Puromycin

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

mGFP Tag:

BC052454 ACCN: **ORF Size:** 1881 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(MR209560).

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: BC052454, AAH52454

RefSeq Size: 4519 bp RefSeq ORF: 1883 bp Locus ID: 20616 Cytogenetics: 9 E3.1

**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]

