

## Product datasheet for MR200812L4V

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **Arl1 (BC096684) Mouse Tagged ORF Clone Lentiviral Particle**

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Arl1 (BC096684) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Arl1

**Synonyms:** 2310008D22Rik; AU019749

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** BC096684 **ORF Size:** 405 bp

**ORF Nucleotide** 

103 bp

Sequence:

The ORF insert of this clone is exactly the same as(MR200812).

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>BC096684</u>, <u>AAH96684</u>

RefSeq Size: 1652 bp
RefSeq ORF: 407 bp
Locus ID: 104303
Cytogenetics: 10 C1

**Gene Summary:** GTP-binding protein. Can activate phospholipase D with very low efficiency. Important for

normal function of the Golgi apparatus (By similarity).[UniProtKB/Swiss-Prot Function]