

## Product datasheet for RR203160L4V

## 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

## **Gripap1 (NM 053807) Rat Tagged ORF Clone Lentiviral Particle**

**Product data:** 

**Product Type: Lentiviral Particles** 

**Product Name:** Gripap1 (NM\_053807) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Gripap1 Synonyms: Grasp1

**Mammalian Cell** 

Selection:

Puromycin

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

mGFP Tag:

NM 053807 ACCN: **ORF Size:** 2511 bp

**ORF Nucleotide** 

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RR203160).

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: NM 053807.1

RefSeq Size: 3057 bp RefSeq ORF: 2514 bp Locus ID: 116493 **UniProt ID:** Q9JHZ4 Cytogenetics: Xq12

**Gene Summary:** a neuronal rasGEF that may regulate neuronal ras signaling and contribute to the regulation

of AMPA receptor distribution by NMDA receptor activity [RGD, Feb 2006]

