

## Product datasheet for RR200298L4V

## 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

## Begain (NM\_024163) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Begain (NM\_024163) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Begain

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_024163

ORF Size: 1833 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR200298).

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:** <u>NM 024163.2</u>, <u>NP 077077.1</u>

 RefSeq Size:
 2827 bp

 RefSeq ORF:
 1836 bp

 Locus ID:
 79146

 UniProt ID:
 088881

 Cytogenetics:
 6q32

**Gene Summary:** binds the guanylate kinase domain of PSD-95/SAP90, may play a role in the post-synaptic

membrane [RGD, Feb 2006]

