

## Product datasheet for RR211021L3V

## OriGene Technologies, Inc.

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## Rgs4 (NM\_017214) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Rgs4 (NM 017214) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Rgs4

Mammalian Cell Puromycin

Selection:

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_017214

ORF Size: 615 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR211021).

Sequence:
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>NM 017214.1</u>, <u>NP 058910.1</u>

 RefSeq Size:
 2919 bp

 RefSeq ORF:
 618 bp

 Locus ID:
 29480

 UniProt ID:
 P49799

 Cytogenetics:
 13q24

**Gene Summary:** regulates G-protein coupled receptor signaling by accelerating the inactivation of active G-

proteins; may regulate dopamine D2 receptor signaling [RGD, Feb 2006]

