

Product datasheet for RR211192L3V

OriGene Technologies, Inc.

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Rgs3 (NM_019340) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Rgs3 (NM_019340) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Rgs3

Synonyms: SRB-RGS

Mammalian Cell Puromycin

Selection:

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

Tag: Myc-DDK

ACCN: NM_019340

ORF Size: 2901 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR211192).

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.

RefSeg: NM 019340.1, NP 062213.1

 RefSeq Size:
 3722 bp

 RefSeq ORF:
 2904 bp

 Locus ID:
 54293

 UniProt ID:
 P49797

Cytogenetics: 5q24

Gene Summary: inhibits G-protein coupled receptor signaling by activating Galpha subunit GTP hydrolysis;

negative regulator of muscarinic m3 receptor signaling [RGD, Feb 2006]

