

## Product datasheet for RR201819L3V

## OriGene Technologies, Inc.

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## Rhoq (NM\_053522) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

Product Type: Lentiviral Particles

**Product Name:** Rhoq (NM\_053522) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Rhoq Synonyms: Tc10

Mammalian Cell Puromycin

Selection:

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

Tag:Myc-DDKACCN:NM\_053522

ORF Size: 615 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR201819).

Sequence:

Cytogenetics:

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 053522.1, NP 445974.1

6q12

 RefSeq Size:
 3873 bp

 RefSeq ORF:
 618 bp

 Locus ID:
 85428

 UniProt ID:
 Q9||L4

**Gene Summary:** mRNA expression increases in response to nerve injury; may act with other Rho GTPases to

play a role in nerve regeneration [RGD, Feb 2006]

