

## Product datasheet for RR200207L4V

## OriGene Technologies, Inc.

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## Kcng3 (NM\_001033957) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Kcng3 (NM\_001033957) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Kcng3

Synonyms: Kv6.3; Kv10.1

Mammalian Cell Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001033957

ORF Size: 1266 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR200207).

OTI Disclaimer:

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 001033957.1</u>, <u>NP 001029129.1</u>

 RefSeq Size:
 1553 bp

 RefSeq ORF:
 1269 bp

 Locus ID:
 171011

 UniProt ID:
 Q8R523

 Cytogenetics:
 6q12

**Gene Summary:** modulatory subunit of the voltage gated potassium channel [RGD, Feb 2006]

