

## Product datasheet for RR200208L3V

## OriGene Technologies, Inc.

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## Kcnk2 (NM\_172042) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Kcnk2 (NM\_172042) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Kcnk2

**Synonyms:** rTREK1d; Trek-1

Mammalian Cell

Selection:

Puromycin

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

Tag: Myc-DDK
ACCN: NM\_172042

ORF Size: 1278 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR200208).

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 172042.1</u>

 RefSeq Size:
 3187 bp

 RefSeq ORF:
 1281 bp

 Locus ID:
 170899

 UniProt ID:
 Q920B6

 Cytogenetics:
 13q26

**Gene Summary:** a large conductance K+ channel [RGD, Feb 2006]

