

Product datasheet for RR208372L4V

OriGene Technologies, Inc.

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Prkg1 (NM_001105731) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Prkg1 (NM 001105731) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Prkg1

Synonyms: cGk1; Pkgi
Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_001105731

ORF Size: 2013 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR208372).

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 accurring variations (e.g. polymorphisms), each with its own valid existence. This

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 001105731.2</u>

RefSeq Size: 2016 bp
RefSeq ORF: 2016 bp
Locus ID: 54286
Cytogenetics: 1q52

Gene Summary: may play a role in cGMP mediated regulation of renal hemodynamics [RGD, Feb 2006]

