

Product datasheet for RR211929L4V

OriGene Technologies, Inc.

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Prkcg (NM_012628) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Prkcg (NM_012628) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Prkcg

Synonyms: PKC; PKCI; Prkc; Prkcc; RATPKCI

Mammalian Cell

Selection:

Puromycin

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

Tag: mGFP

ACCN: NM_012628 **ORF Size:** 2091 bp

ORF Nucleotide

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Sequence:

The ORF insert of this clone is exactly the same as(RR211929).

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 012628.1, NP 036760.1

RefSeq Size: 3113 bp
RefSeq ORF: 2094 bp
Locus ID: 24681
UniProt ID: P63319

Cytogenetics: 1q12

Gene Summary: enriched in the neurons of the central nervous system and the spinal cord [RGD, Feb 2006]