

## Product datasheet for RR212849L4V

## OriGene Technologies, Inc.

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## Prkce (NM\_017171) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Prkce (NM\_017171) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Prkce
Synonyms: Pkce

Mammalian Cell Puromycin

Selection:

Vector:

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

Tag: mGFP

**ACCN:** NM\_017171 **ORF Size:** 2211 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR212849).

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.

**RefSeg:** NM 017171.1, NP 058867.1

 RefSeq Size:
 2704 bp

 RefSeq ORF:
 2214 bp

 Locus ID:
 29340

 UniProt ID:
 P09216

 Cytogenetics:
 6q12

**Gene Summary:** has phospholipid and diacylglycerol-dependent activity; plays a role in ouabain induced

Na+/K+-ATPase mediated signal transduction in cardiac myocytes [RGD, Feb 2006]

