

Product datasheet for RR213049L4V

OriGene Technologies, Inc.

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Prkar2a (NM_019264) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Prkar2a (NM_019264) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Prkar2a

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_019264

ORF Size: 1203 bp

ORF Nucleotide

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(RR213049).

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 019264.2</u>, <u>NP 062137.1</u>

 RefSeq Size:
 1541 bp

 RefSeq ORF:
 1206 bp

 Locus ID:
 29699

 UniProt ID:
 P12368

Cytogenetics: 8q32

Gene Summary: regulatory subunit for cAMP dependent protein kinase [RGD, Feb 2006]

