

Product datasheet for RR213716L4V

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Camkk2 (NM_031338) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Camkk2 (NM_031338) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Camkk2

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

ACCN: NM_031338

ORF Size: 1761 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR213716).

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 031338.1</u>, <u>NP 112628.1</u>

 RefSeq Size:
 2132 bp

 RefSeq ORF:
 1764 bp

 Locus ID:
 83506

 UniProt ID:
 088831

 Cytogenetics:
 12q16

Gene Summary: calmodulin-dependent kinase kinase; involved in activating Cam-dependent kinase IV [RGD,

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