

## Product datasheet for RR210392L4V

## OriGene Technologies, Inc.

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## Cacng2 (NM 053351) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Cacng2 (NM\_053351) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cacng2
Synonyms: lpr328

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_053351

ORF Size: 969 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR210392).

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.

**RefSeg:** NM 053351.1, NP 445803.1

RefSeq Size:1124 bpRefSeq ORF:972 bpLocus ID:84347

**Cytogenetics:** 7q34

**Gene Summary:** subunit of voltage-dependent calcium channel; involved in influencing channel properties

[RGD, Feb 2006]

