

## Product datasheet for RR210277L4V

## 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

## Canx (NM\_172008) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

Product Name: Canx (NM 172008) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Canx

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_172008

ORF Size: 1773 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR210277).

OTI Disclaimer:

Cytogenetics:

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 172008.2</u>, <u>NP 742005.1</u>

10q22

 RefSeq Size:
 4986 bp

 RefSeq ORF:
 1776 bp

 Locus ID:
 29144

 UniProt ID:
 P35565

**Gene Summary:** calcium-binding protein that may serve to chaperone proteins from the ER to outer cellular

membrane [RGD, Feb 2006]

