

## Product datasheet for RR200524L4V

## OriGene Technologies, Inc.

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## Calca (NM\_001033955) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Calca (NM\_001033955) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Calca

Synonyms: Cal1; CAL6; Calc; calcitonin; CGRP; RATCAL6

**Mammalian Cell** 

Selection:

Puromycin

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

Tag: mGFP

**ACCN:** NM\_001033955

ORF Size: 384 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR200524).

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 001033955.1

 RefSeq Size:
 991 bp

 RefSeq ORF:
 387 bp

 Locus ID:
 24241

 UniProt ID:
 P01256

 Cytogenetics:
 1q35

**Gene Summary:** an inhibitor of lactotroph function and a potent vasodilator [RGD, Feb 2006]

