

Product datasheet for RR200523L4V

OriGene Technologies, Inc.

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Calca (NM_017338) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Calca (NM_017338) 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_017338

ORF Size: 408 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR200523).

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 017338.2

RefSeq Size: 666 bp
RefSeq ORF: 411 bp
Locus ID: 24241
UniProt ID: P01257
Cytogenetics: 1q35

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

