

## Product datasheet for RR209508L3V

## OriGene Technologies, Inc.

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## Cald1 (NM\_013146) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Cald1 (NM\_013146) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cald1 Synonyms: I-Cad

Mammalian Cell Pu

Selection:

Puromycin

**Vector:** pLenti-C-Myc-DDK-P2A-Puro (PS100092)

 Tag:
 Myc-DDK

 ACCN:
 NM\_013146

 ORF Size:
 1593 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR209508).

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.

**RefSeq:** <u>NM 013146.2</u>, <u>NP 037278.1</u>

 RefSeq Size:
 2848 bp

 RefSeq ORF:
 1596 bp

 Locus ID:
 25687

 UniProt ID:
 Q62736

 Cytogenetics:
 4q22

**Gene Summary:** actin binding protein that may be involved in regulation of uterine contractions during

pregnancy and labor [RGD, Feb 2006]

