

## Product datasheet for RR207909L3V

## OriGene Technologies, Inc.

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## Cav2 (NM\_131914) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Cav2 (NM\_131914) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cav2

Synonyms: MGC72322

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-Myc-DDK-P2A-Puro (PS100092)

Tag: Myc-DDK

**ACCN:** NM\_131914

ORF Size: 486 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR207909).

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.

RefSeq: <u>NM 131914.2</u>

 RefSeq Size:
 2500 bp

 RefSeq ORF:
 489 bp

 Locus ID:
 363425

 UniProt ID:
 Q2IBC5

 Cytogenetics:
 4q21

**Gene Summary:** a component of caveolae; involved in cholesterol transport, signal transduction, and

transcytosis, may also function as a SNARE accessory protein [RGD, Feb 2006]

