

## Product datasheet for RR208020L3V

## 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

## Pdzk1 (NM\_031712) Rat Tagged ORF Clone Lentiviral Particle

## **Product data:**

**Product Type:** Lentiviral Particles

**Product Name:** Pdzk1 (NM\_031712) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Pdzk1
Synonyms: Clamp

Mammalian Cell

Selection:

Puromycin

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

 Tag:
 Myc-DDK

 ACCN:
 NM\_031712

 ORF Size:
 1569 bp

**ORF Nucleotide** 

1505 50

OTI Disclaimer:

Sequence:

The ORF insert of this clone is exactly the same as(RR208020).

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 031712.1, NP 113900.1

 RefSeq Size:
 2005 bp

 RefSeq ORF:
 1572 bp

 Locus ID:
 65144

 UniProt ID:
 Q9||40

 Cytogenetics:
 2q34

**Gene Summary:** binds the N-terminal PDZ domain of scavenger receptor class B type I; may play a role in

intracellular transport of cholesterol esters [RGD, Feb 2006]

