

## Product datasheet for RR201209L4V

## OriGene Technologies, Inc.

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## Cd96 (NM\_001025032) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

**Product Name:** Cd96 (NM\_001025032) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cd96

Mammalian Cell Puromycin

Selection:

Vector:

pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_001025032

ORF Size: 1809 bp

**ORF Nucleotide** 

Sequence:

e The ORF insert of this clone is exactly the same as(RR201209).

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 001025032.1</u>, <u>NP 001020203.1</u>

 RefSeq Size:
 2079 bp

 RefSeq ORF:
 1812 bp

 Locus ID:
 498079

 UniProt ID:
 Q5BK49

Cytogenetics: 11q21







## **Gene Summary:**

May be involved in adhesive interactions of activated T and NK cells during the late phase of the immune response. Promotes NK cell-target adhesion by interacting with PVR present on target cells. May function at a time after T and NK cells have penetrated the endothelium using integrins and selectins, when they are actively engaging diseased cells and moving within areas of inflammation (By similarity).[UniProtKB/Swiss-Prot Function]