

## Product datasheet for RR210161L4V

## 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

## Cxcr3 (NM\_053415) Rat Tagged ORF Clone Lentiviral Particle

**Product data:** 

**Product Type:** Lentiviral Particles

**Product Name:** Cxcr3 (NM\_053415) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cxcr3
Synonyms: Gpr9

Mammalian Cell Puromycin

Selection:

**Vector:** pLenti-C-mGFP-P2A-Puro (PS100093)

Tag: mGFP

**ACCN:** NM\_053415 **ORF Size:** 1101 bp

**ORF Nucleotide** 

The ORF insert of this clone is exactly the same as(RR210161).

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 053415.1, NP 445867.1</u>

 RefSeq Size:
 1678 bp

 RefSeq ORF:
 1104 bp

 Locus ID:
 84475

 UniProt ID:
 Q9|||9

 Cytogenetics:
 Xq22

**Gene Summary:** binds interferon-inducible protein-10 and induces intracellular calcium mobilization;

increased expression occurs in response to focal stroke [RGD, Feb 2006]

