

## Product datasheet for MR205390L4V

## OriGene Technologies, Inc.

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## Cx3cr1 (NM\_009987) Mouse Tagged ORF Clone Lentiviral Particle

**Product data:** 

Product Type: Lentiviral Particles

Product Name: Cx3cr1 (NM 009987) Mouse Tagged ORF Clone Lentiviral Particle

Symbol: Cx3cr1

Mammalian Cell Puromycin

Selection:

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

Tag: mGFP

**ACCN:** NM\_009987 **ORF Size:** 1065 bp

**ORF Nucleotide** 

OTI Disclaimer:

The ORF insert of this clone is exactly the same as(MR205390).

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 009987.3</u>, <u>NP 034117.3</u>

 RefSeq Size:
 3753 bp

 RefSeq ORF:
 1065 bp

 Locus ID:
 13051

 UniProt ID:
 Q9Z0D9

 Cytogenetics:
 9 F4

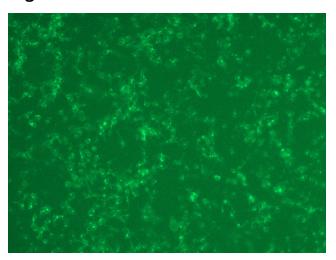
Gene Summary: Receptor for the CX3C chemokine fractalkine (CX3CL1); binds to CX3CL1 and mediates both

its adhesive and migratory functions.[UniProtKB/Swiss-Prot Function]





## **Product images:**



[MR205390L4] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with MR205390L4V particle to overexpress human Cx3cr1-mGFP fusion protein.