

Product datasheet for RR212839L3V

OriGene Technologies, Inc.

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Cxcr4 (NM_022205) Rat Tagged ORF Clone Lentiviral Particle

Product data:

Product Type: Lentiviral Particles

Product Name: Cxcr4 (NM_022205) Rat Tagged ORF Clone Lentiviral Particle

Symbol: Cxcr4

Synonyms: MGC108696

Mammalian Cell Pure

Selection:

Puromycin

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

Tag: Myc-DDK

ACCN: NM_022205 **ORF Size:** 1047 bp

ORF Nucleotide

The ORF insert of this clone is exactly the same as(RR212839).

Sequence:

Cytogenetics:

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.

RefSeg: NM 022205.3, NP 071541.2

13q13

 RefSeq Size:
 1726 bp

 RefSeq ORF:
 1050 bp

 Locus ID:
 60628

 UniProt ID:
 008565

Gene Summary: G protein-coupled receptor for the chemokine stromal cell-derived factor-1; may have a role

in brain development [RGD, Feb 2006]

