

Product datasheet for **MR205519L3V**

Ccr12 (NM_017466) Mouse Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	Ccr12 (NM_017466) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ccr12
Synonyms:	1810047I05Rik; Ackr5; CCR11; Cmkbr1I2; E01; L-CCR
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-Myc-DDK-P2A-Puro (PS100092)
Tag:	Myc-DDK
ACCN:	NM_017466
ORF Size:	1083 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR205519).
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:	NM_017466.3 , NP_059494.2
RefSeq Size:	2110 bp
RefSeq ORF:	1083 bp
Locus ID:	54199
UniProt ID:	O35457
Cytogenetics:	9 60.92 cM



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Gene Summary:

Receptor for CCL19 and chemerin/RARRES2. Does not appear to be a signaling receptor, but may have a role in modulating chemokine-triggered immune responses by capturing and internalizing CCL19 or by presenting RARRES2 ligand to CMKLR1, a functional signaling receptor. Plays a critical role for the development of Th2 responses (By similarity). [UniProtKB/Swiss-Prot Function]