

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

Product datasheet for MR227243L4V

Ccr7 (NM_007719) Mouse Tagged ORF Clone Lentiviral Particle

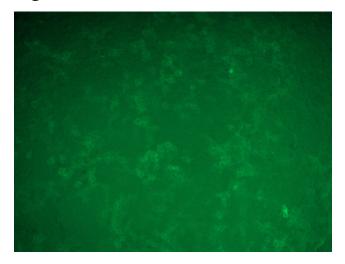
Product data:

Product Type:	Lentiviral Particles
Product Name:	Ccr7 (NM_007719) Mouse Tagged ORF Clone Lentiviral Particle
Symbol:	Ccr7
-	
Synonyms:	CC-CKR-7; CCR-7; CD197; Cdw197; Cmkbr7; EBI1; Ebi1h
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_007719
ORF Size:	1131 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(MR227243).
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. <u>More info</u>
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 007719.2, NP 031745.2</u>
RefSeq Size:	1975 bp
RefSeq ORF:	1137 bp
Locus ID:	12775
UniProt ID:	<u>P47774</u>
Cytogenetics:	11 D
Gene Summary:	Receptor for the MIP-3-beta chemokine.[UniProtKB/Swiss-Prot Function]



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Product images:



[MR227243L4] was used to prepare Lentiviral particles using [TR30037] packaging kit. HEK293T cells were transduced with MR227243L4V particle to overexpress human Ccr7-mGFP fusion protein.

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