

Product datasheet for **RC211323L4V**

CXCL17 (NM_198477) Human Tagged ORF Clone Lentiviral Particle

Product data:

Product Type:	Lentiviral Particles
Product Name:	CXCL17 (NM_198477) Human Tagged ORF Clone Lentiviral Particle
Symbol:	CXCL17
Synonyms:	Dcip1; DMC; UNQ473; VCC-1; VCC1
Mammalian Cell Selection:	Puromycin
Vector:	pLenti-C-mGFP-P2A-Puro (PS100093)
Tag:	mGFP
ACCN:	NM_198477
ORF Size:	357 bp
ORF Nucleotide Sequence:	The ORF insert of this clone is exactly the same as(RC211323).
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_198477.1
RefSeq Size:	870 bp
RefSeq ORF:	360 bp
Locus ID:	284340
UniProt ID:	Q6UXB2
Cytogenetics:	19q13.2
MW:	13.8 kDa



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Gene Summary:

The protein encoded by this gene is a mucosal chemokine that attracts immature dendritic cells and blood monocytes to the lungs. The encoded protein also promotes tumorigenesis through an angiogenic activity. Finally, this protein exhibits strong antimicrobial activity against *E. coli*, *S. aureus*, *Salmonella*, *P. aeruginosa*, and *C. albicans*. Two transcript variants, one protein-coding and the other non-protein coding, have been found for this gene. [provided by RefSeq, Dec 2015]