

Product datasheet for MG200247

Ccl17 (NM_011332) Mouse Tagged ORF Clone

Product data:

OriGene Technologies, Inc.

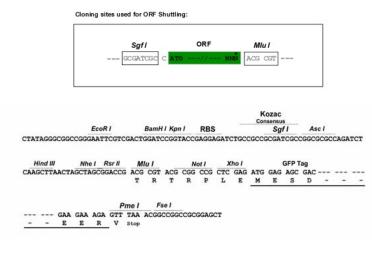
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Expression Plasmids
Product Name:	Ccl17 (NM_011332) Mouse Tagged ORF Clone
Tag:	TurboGFP
Symbol:	Ccl17
Synonyms:	Abcd-2; Scya17; Scya17l; Tarc
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-AC-GFP (PS100010)
E. coli Selection:	Ampicillin (100 ug/mL)
ORF Nucleotide Sequence:	<pre>>MG200247 representing NM_011332 Red=Cloning site Blue=ORF Green=Tags(s)</pre>
	TTTTGTAATACGACTCACTATAGGGCGGCCGGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC GCC <mark>GCGATCGC</mark> C
	ATGAGGTCACTTCAGATGCTGCTCCTGGCTGCTCTGCTTCTGGGGACTTTTCTGCAGCATGCCAGAGCTG CTCGAGCCACCAATGTAGGCCGAGAGTGCTGCCTGGATTACTTCAAAGGGGCCATTCCTATCAGGAAGTT GGTGAGCTGGTATAAGACCTCAGTGGAGTGTTCCAGGGATGCCATCGTGTTTCTGACTGTCCAGGGCAAG CTCATCTGTGCAGACCCCCAAAGACAAACATGTGAAGAAGGCCATCAGATTGGTGAAAAAACCCAAGGCCA
	ACGCGTACGCGGCCGCTCGAG - GFP Tag - GTTTAA
Protein Sequence:	>MG200247 representing NM_011332 Red=Cloning site Green=Tags(s)
	MRSLQMLLLAALLLGTFLQHARAARATNVGRECCLDYFKGAIPIRKLVSWYKTSVECSRDAIVFLTVQGK LICADPKDKHVKKAIRLVKNPRP
	TRTRPLE - GFP Tag - V
Restriction Sites:	Sgfl-Mlul

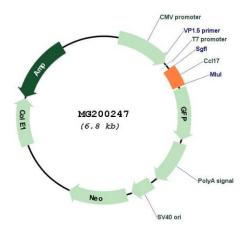


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Cloning Scheme:



Plasmid Map:



ACCN:	
ORF Size:	
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>

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NM_011332

279 bp

ORIGENE Ccl17 (I	NM_011332) Mouse Tagged ORF Clone – MG200247
OTI Annotation:	This clone was engineered to express the complete ORF with an expression tag. Expression varies depending on the nature of the gene.
Components:	The ORF clone is ion-exchange column purified and shipped in a 2D barcoded Matrix tube containing 10ug of transfection-ready, dried plasmid DNA (reconstitute with 100 ul of water).
Reconstitution Method:	 Centrifuge at 5,000xg for 5min. Carefully open the tube and add 100ul of sterile water to dissolve the DNA. Close the tube and incubate for 10 minutes at room temperature. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom. Store the suspended plasmid at -20°C. The DNA is stable for at least one year from date of shipping when stored at -20°C.
RefSeq:	<u>NM 011332.2, NP 035462.1</u>
RefSeq Size:	575 bp
RefSeq ORF:	312 bp
Locus ID:	20295
Cytogenetics:	8 46.85 cM

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