

Product datasheet for **MC206570**

Ccl27 (BC028511) Mouse Untagged Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Ccl27 (BC028511) Mouse Untagged Clone
Tag:	Tag Free
Symbol:	Ccl27
Synonyms:	ALP, mILC, ESkine, CTAK, CTACK, PESKY, ILC
Mammalian Cell Selection:	Neomycin
Vector:	PCMV6-Kan/Neo (PCMV6KN)
E. coli Selection:	Kanamycin (25 ug/mL)
Fully Sequenced ORF:	>BC028511 GCATGATGGAGGGGCTCTCCCCGCCAGCAGCCTCCCGCTGTTACTGTTGCTTCTGAGCCCGGCTCCTGA AGCAGCCTTGCCCTGTCCTCCAGCACTAGCTGCTGTACTCAGCTCTATAGACAGCCACTCCCAAGCAGG CTGCTGAGGAGGATTGTCCACATGGAAGTGCAGGAGGCTGATGGGACTGTCACCTCCAGGCTGTGTGC TTCACCTGGCTCGGCGCAGTGTCTGTGTTATCCCAGAACCGCAGCCTGGCTCGGTGGTTAGAACGCCA AGGGAAAAGGCTCCAAGGAACTGTACCCAGTTTAAATCTGGTACTACAAAAGAAAATGTACTCACACCCC CAACAGCAAAACTAATAAGCAACATTAGACGACAAAAAAAAAAAAAAAAAAAAA
Restriction Sites:	EcoRI-NotI
ACCN:	BC028511
Insert Size:	363 bp
OTI Disclaimer:	Our molecular clone sequence data has been matched to the reference identifier above as a point of reference. Note that the complete sequence of our molecular clones may differ from the sequence published for this corresponding reference, e.g., by representing an alternative RNA splicing form or single nucleotide polymorphism (SNP).
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).



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Reconstitution Method:

1. Centrifuge at 5,000xg for 5min.
2. Carefully open the tube and add 100ul of sterile water to dissolve the DNA.
3. Close the tube and incubate for 10 minutes at room temperature.
4. Briefly vortex the tube and then do a quick spin (less than 5000xg) to concentrate the liquid at the bottom.
5. 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: [BC028511](#), [AAH28511](#)

RefSeq Size: 402 bp

RefSeq ORF: 363 bp

Locus ID: 20301

Cytogenetics: 4 22.08 cM

Gene Summary: Chemotactic factor that attracts skin-associated memory T-lymphocytes. May play a role in mediating homing of lymphocytes to cutaneous sites. May play a role in cell migration during embryogenesis. Nuclear forms may facilitate cellular migration by inducing cytoskeletal relaxation. Binds to CCR10.[UniProtKB/Swiss-Prot Function]