

Recombinant Human CCL27 Protein, Biotin-tagged

Cat. No. CCL27-67H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCL27 Protein, fused to Biotin-tag, was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene is one of several CC cytokine genes clustered on the p-arm of chromosome 9. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. The protein encoded by this gene is chemotactic for skin-associated memory T lymphocytes. This cytokine may also play a role in mediating homing of lymphocytes to cutaneous sites. It specifically binds to chemokine receptor 10 (CCR10). Studies of a similar murine protein indicate that these protein-receptor interactions have a pivotal role in T cell-mediated skin inflammation.
AA Sequence	FLLPPSTACC TQLYRKPLSD KLLRKVIQVE LQEADGDCHL QAFVLHLAQR SICHPQNPS LSQWFEHQER KLHGTLPKLN FGMLRKMG + Linker
tmpcolum67	C-C motif chemokine ligand 27
Conjugation	Biotin

GENE INFORMATION

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Gene Name	CCL27 C-C motif chemokine ligand 27 [Homo sapiens (human)]
Official Symbol	CCL27
Synonyms	ALP; ILC; CTAK; CTACK; PESKY; ESKINE; SCYA27
Gene ID	10850
mRNA Refseq	NM_006664
Protein Refseq	NP_006655
MIM	604833
UniProt ID	Q9Y4X3

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