

Recombinant Human CCL17 Protein, Biotin-tagged

Cat. No. CCL17-55H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCL17 Protein, fused to Biotin-tag, was expressed in E. coli.
Species	Human
Source	E.coli
Description	This antimicrobial gene is one of several Cys-Cys (CC) cytokine genes clustered on the q arm of chromosome 16. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. The cytokine encoded by this gene displays chemotactic activity for T lymphocytes, but not monocytes or granulocytes. The product of this gene binds to chemokine receptors CCR4 and CCR8. This chemokine plays important roles in T cell development in thymus as well as in trafficking and activation of mature T cells.
AA Sequence	ARGTNVGREC CLEYFKGAIP LRKLKTWYQT SEDCSRDAIV FVTVQGRAIC SDPNNKRVKN AVKYLQSLER S + Linker
tmpcolum67	C-C motif chemokine ligand 17
Conjugation	Biotin

GENE INFORMATION

Gene Name	CCL17 C-C motif chemokine ligand 17 [Homo sapiens (human)]
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Official Symbol	CCL17
Synonyms	TARC; ABCD-2; SCYA17; A-152E5.3
Gene ID	6361
mRNA Refseq	NM_002987
Protein Refseq	NP_002978
MIM	601520
UniProt ID	Q92583

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