

Recombinant Human CCL1 Protein, Biotin-tagged

Cat. No. CCL1-77H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCL1 Protein, fused to Biotin-tag, was expressed in E. coli.
Species	Human
Source	E.coli
Description	This antimicrobial gene is one of several chemokine genes clustered on the q-arm of chromosome 17. Chemokines form a superfamily of secreted proteins involved in immunoregulatory and inflammatory processes. The superfamily is divided into four subfamilies based on the arrangement of the N-terminal cysteine residues of the mature peptide. This chemokine, a member of the CC subfamily, is secreted by activated T cells and displays chemotactic activity for monocytes but not for neutrophils. It binds to the chemokine (C-C motif) receptor 8.
AA Sequence	KSMQVPFSRC CFSFAEQEIP LRAILCYRNT SSICSNEGLI FKLKRGKEAC ALDTVGWVQR HRKMLRHCPK KRK + Linker
tmpcolumn67	C-C motif chemokine ligand 1
Conjugation	Biotin

GENE INFORMATION

Gene Name	CCL1 C-C motif chemokine ligand 1 [Homo sapiens (human)]
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Official Symbol	CCL1
Synonyms	P500; SISE; TCA3; I-309; SCYA1
Gene ID	6346
mRNA Refseq	NM_002981
Protein Refseq	NP_002972
MIM	182281
UniProt ID	P22362

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