

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

tmpcolum67 C-C motif chemokine ligand 1

Conjugation Biotin

GENE INFORMATION

Gene Name CCL1 C-C motif chemokine ligand 1 [Homo sapiens (human)]

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA