

Recombinant Human CCL19 Protein, Biotin-tagged

Cat. No. CCL19-60H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCL19 Protein, fused to Biotin-tag, was expressed in E. coli.
Species	Human
Source	E.coli
Description	This antimicrobial 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 cytokine encoded by this gene may play a role in normal lymphocyte recirculation and homing. It also plays an important role in trafficking of T cells in thymus, and in T cell and B cell migration to secondary lymphoid organs. It specifically binds to chemokine receptor CCR7.
AA Sequence	GTNDAEDCCL SVTQKPIPGY IVRNFHYLLI KDGCRVPAVV FTTLRGRQLC APPDQPWVER IIQRLQRTSA KMKRRSS + Linker
tmpcolum67	C-C motif chemokine ligand 19
Conjugation	Biotin

GENE INFORMATION

Gene Name	CCL19 C-C motif chemokine ligand 19 [Homo sapiens (human)]
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Official Symbol	CCL19
Synonyms	ELC; CKb11; MIP3B; MIP-3b; SCYA19
Gene ID	6363
mRNA Refseq	NM_006274
Protein Refseq	NP_006265
MIM	602227
UniProt ID	Q99731

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