

## Recombinant Human CCL13 Protein, Biotin-tagged

Cat. No. CCL13-84H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CCL13 Protein, fused to Biotin-tag, was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>Description</b>	This antimicrobial gene is one of several Cys-Cys (CC) cytokine genes clustered on the q-arm of chromosome 17. 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 monocytes, lymphocytes, basophils and eosinophils, but not neutrophils. This chemokine plays a role in accumulation of leukocytes during inflammation. It may also be involved in the recruitment of monocytes into the arterial wall during atherosclerosis.
<b>AA Sequence</b>	QPDALNVPST CCFTFSSKKI SLQRLKSYVI TTSRCPQKAV IFRTKLGKEI CADPKEKWVQ NYMKHLGRKA HTLKT + Linker
<b>tmpcolum67</b>	C-C motif chemokine ligand 13
<b>Conjugation</b>	Biotin

### GENE INFORMATION

<b>Gene Name</b>	CCL13 C-C motif chemokine ligand 13 [ Homo sapiens (human) ]
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<b>Official Symbol</b>	CCL13
<b>Synonyms</b>	NCC1; CKb10; MCP-4; NCC-1; SCYL1; SCYA13
<b>Gene ID</b>	6357
<b>mRNA Refseq</b>	NM_005408
<b>Protein Refseq</b>	NP_005399
<b>MIM</b>	601391
<b>UniProt ID</b>	Q99616

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