

Recombinant Human CCL25 Protein, Biotin-tagged

Cat. No. CCL25-83H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCL25 Protein, fused to Biotin-tag, was expressed in E. coli.
Species	Human
Source	E.coli
Description	This antimicrobial gene belongs to the subfamily of small cytokine CC genes. 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 dendritic cells, thymocytes, and activated macrophages but is inactive on peripheral blood lymphocytes and neutrophils. The product of this gene binds to chemokine receptor CCR9. Alternative splicing results in multiple transcript variants.
AA Sequence	QGVFEDCCLA YHYPIGWAVL RRAWTYRIQE VSGSCNLPAA IFYLPKRHRK VCGNPKSREV QRAMKLLDAR NKVFAKLHHN TQTFQAGPHA VKKLSSGNSK LSSSKFSNPI + Linker
tmpcolum67	C-C motif chemokine ligand 25
Conjugation	Biotin

GENE INFORMATION

Gene Name	CCL25 C-C motif chemokine ligand 25 [Homo sapiens (human)]
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Official Symbol	CCL25
Synonyms	TECK; Ckb15; SCYA25; Ck beta-15
Gene ID	6370
mRNA Refseq	NM_001201359.
Protein Refseq	NP_001188288
MIM	602565
UniProt ID	O15444

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