

Recombinant Human CCL26 Protein, Biotin-tagged

Cat. No. CCL26-66H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCL26 Protein, fused to Biotin-tag, was expressed in E. coli.
Species	Human
Source	E.coli
Description	This gene is one of two Cys-Cys (CC) cytokine genes clustered on the q arm of chromosome 7. 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 normal peripheral blood eosinophils and basophils. This protein also has antimicrobial activity, displaying an antibacterial effect on S. pneumoniae, S. aureus, Non-typeable H. influenzae, and P. aeruginosa. The product of this gene is one of three related chemokines that specifically activate chemokine receptor CCR3. This chemokine may contribute to the eosinophil accumulation in atopic diseases.
AA Sequence	TRGSDISKTC CFQYSHKPLP WTWVRSYEFT SNSCSQRAVI FTTKRGKKVC THPRKKWVQK YISLLKTPKQ L + Linker
tmpcolum67	C-C motif chemokine ligand 26
Conjugation	Biotin

GENE INFORMATION

 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

Gene Name	CCL26 C-C motif chemokine ligand 26 [Homo sapiens (human)]
Official Symbol	CCL26
Synonyms	IMAC; TSC-1; MIP-4a; SCYA26; MIP-4alpha
Gene ID	10344
mRNA Refseq	NM_006072
Protein Refseq	NP_006063
MIM	604697
UniProt ID	Q9Y258

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