

Recombinant Full Length Human CCL14 Protein, GST-tagged

Cat. No. CCL14-2922HF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Human CCL14 full-length ORF (AAH45165, 20 a.a. - 93 a.a.) recombinant protein with GST-tag at N-terminal.
Species	Human
Source	In Vitro Cell Free System
ProteinLength	93 amino acids
Description	This gene, chemokine (C-C motif) ligand 14, is one of several CC cytokine genes clustered on 17q11.2. The CC cytokines are secreted proteins characterized by two adjacent cysteines. The cytokine encoded by this gene induces changes in intracellular calcium concentration and enzyme release in monocytes. Multiple transcript variants encoding different isoforms have been found for this gene. Read-through transcripts are also expressed that include exons from the upstream cytokine gene, chemokine (C-C motif) ligand 15, and are represented as GenID: 348249. [provided by RefSeq, Dec 2009]
Molecular Mass	33.88 kDa
AA Sequence	TKTESSSRGPYHPSECCFTYTTYKIPRQRIMDYETNSQCCKPGIVFITKRGHSVCTN PSDKWVQDYIKDMKEN
Applications	Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein)

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Antibody Production
Protein Array

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name CCL14 chemokine (C-C motif) ligand 14 [Homo sapiens]

Official Symbol CCL14

Synonyms CCL14; chemokine (C-C motif) ligand 14; SCYA14, small inducible cytokine subfamily A (Cys Cys), member 14; C-C motif chemokine 14; CKb1; HCC 1; HCC 3; MCIF; NCC 2; SCYL2; chemokine CC-3; new CC chemokine 2; chemokine CC-1/CC-3; hemofiltrate CC chemokine 1; small-inducible cytokine A14; small inducible cytokine subfamily A (Cys-Cys), member 14; CC-1; CC-3; CKB1; NCC2; SY14; HCC-1; HCC-3; NCC-2; SCYA14; HCC-1(1-74); HCC-1/HCC-3; FLJ16015;

Gene ID 6358

mRNA Refseq NM_032962

Protein Refseq NP_116738

MIM 601392

UniProt ID Q16627

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