

## Recombinant Human CCL14 Protein

Cat. No. CCL14-74H Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CCL14 Protein was expressed in E. coli.
<b>Species</b>	Human
<b>Source</b>	E.coli
<b>ProteinLength</b>	66 amino acid
<b>Description</b>	Human CCL14, also known as Hemofiltrate CC Chemokine-1, HCC-1/HCC-3 and NCC-2, is a weak agonist of the G protein-coupled receptor CCR1. Proteolytic removal of the 8 N-terminal residues generates a 66 amino acid CCL14 variant that is a potent agonist of CCR1 and CCR5. The truncated CCL14 is a chemoattractant for T lymphocytes, monocytes, and eosinophils. It occurs at a 100- to 1,000-fold-lower concentration in human hemofiltrate than CCL14 1–74, when estimated from relative recovery during isolation.
<b>Form</b>	Lyophilized
<b>Molecular Mass</b>	7.7968 kDa
<b>AA Sequence</b>	GPYHPSECCF TYTTYKIPRQ RIMDYETNS QCSKPGIVFI TKRGHSVCTN PSDKWVQDYI KDMKEN
<b>Endotoxin</b>	Endotoxin-free <0.01 EU/ug

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<b>Purity</b>	Purity assessed by HPLC, Mass Spectrometry, and NMR
<b>Storage</b>	Store at -20 to -80 centigrade for 12 months; Store at 4 centigrade for 6 months; Store at RT for 1 month.
<b>tmpcolumn67</b>	C-C motif chemokine ligand 14

## GENE INFORMATION

<b>Gene Name</b>	CCL14 C-C motif chemokine ligand 14 [ Homo sapiens (human) ]
<b>Official Symbol</b>	CCL14
<b>Synonyms</b>	CC-1; CC-3; CKB1; MCIF; NCC2; SY14; HCC-1; HCC-3; NCC-2; SCYL2; SCYA14; HCC-1(1-74); HCC-1/HCC-3
<b>Gene ID</b>	6358
<b>mRNA Refseq</b>	NM_032963
<b>Protein Refseq</b>	NP_116739
<b>MIM</b>	601392
<b>UniProt ID</b>	Q16627

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