

Recombinant Human CCL14 protein, His & GST-tagged

Cat. No. CCL14-1527H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCL14 aa. (Thr20~Asn93 (Accession # Q16627)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Human
Source	E.coli
ProteinLength	Thr20~Asn93
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 41.1kDa.
Endotoxin	<1.0EU per 1g (determined by the LAL method).
Purity	>95%
Characteristic	The isoelectric point is 6.9.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH7.4, containing 5% trehalose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

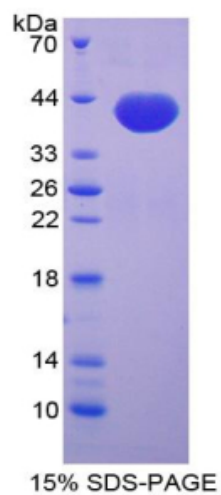
Gene Name	CCL14 C-C motif chemokine ligand 14 [Homo sapiens (human)]
Official Symbol	CCL14
Synonyms	CC-1; CC-3; CKB1; MCIF; NCC2; SY14; HCC-1; HCC-3; NCC-2; SCYL2; SCYA14; HCC-1(1-74); HCC-1/HCC-3; chemokine (C-C motif) ligand 14; chemokine CC-1/CC-3; chemokine CC-3; hemofiltrate CC chemokine 1; new CC chemokine 2; small inducible cytokine subfamily A (Cys-Cys), member 14; small-inducible cytokine A14; C-C motif chemokine 14
Gene ID	6358
mRNA Refseq	NM_032962.4
Protein Refseq	NP_116738.1
UniProt ID	Q16627

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SDS-PAGE



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