

PRODUCT INFORMATION

Target CCL14

Synonyms

C-C Motif Chemokine 14;Chemokine CC-1/CC-3;HCC-1/HCC-3;HCC-1(1-74);NCC-2;Small-Inducible Cytokine A14;CCL14;NCC2;SCYA14

Recombinant Human C-C Motif Chemokine 14 is produced by our Mammalian expression system and the target gene encoding Thr20-Asn93 is expressed with a 6His tag at the C-terminus. **Description**

Delivery In Stock **Uniprot ID** Q16627 **Expression Host HEK293** Tag C-6×His Tag

Molecular Not available Characterization **Molecular Weight** 9.71 KDa

Purity Greater than 95% as determined by reducing SDS-PAGE.

Formulation & Lyophilized from a 0.2 µm filtered solution of 20mM PB, Reconstitution 150mM NaCl, pH 7.2.

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and Storage & Shipping

thawing). Lyophilized proteins are shipped at ambient

temperature.

Chemokine (C-C motif) Ligand 14 (CCL14) is a small cytokine belonging to the CC chemokine family. It is produced as a protein precursor that is processed to generate a mature active protein containing 74 amino acids that and is 46% identical in amino acid composition to CCL3 and CCL4. This chemokine is expressed in various tissues including spleen, bone marrow, liver, muscle, and gut. CCL14 activates monocytes, but does not induce their chemotaxis. Human CCL14 is located on chromosome 17 within a cluster of other chemokines belonging to the CC

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family.

Usage Research use only Conjugate Unconjugated

Background





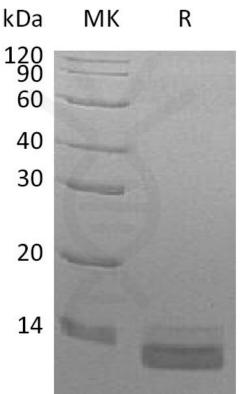


Figure 1. Greater than 95% as determined by reducing SDS-PAGE.



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