

# Active Recombinant Human CCL20 Protein, MIgG2a Fc-tagged

Cat. No. CCL20-516H Lot. No. (See product label)

## SPECIFICATION

<b>Product Overview</b>	The extracellular domain of human CCL20 (AAH20698.1)(Ala27-Met96) is fused to the N-terminus of the Fc region of mouse IgG2a was expressed in CHO cell.
<b>Species</b>	Human
<b>Source</b>	CHO
<b>ProteinLength</b>	27-96 a.a.
<b>Form</b>	Lyophilized from 0.2µm-filtered solution in PBS.
<b>Bio-activity</b>	Measured by its ability to chemoattract BaF3 mouse pro-B cells.
<b>Molecular Mass</b>	34KDa (monomer)
<b>Endotoxin</b>	0.06 eu/µg as determined by lal test.
<b>Purity</b>	>98%, by SDS-PAGE under reducing conditions.
<b>Stability</b>	Stable for at least 1 year after receipt when stored at -20 centigrade. Working aliquots are stable for up to 3 months when stored at -20 centigrade.
<b>Reconstitution</b>	Reconstitute at 100µg/ml in sterile PBS.

## GENE INFORMATION

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<b>Gene Name</b>	CCL20 chemokine (C-C motif) ligand 20 [ Homo sapiens ]
<b>Official Symbol</b>	CCL20
<b>Synonyms</b>	CCL20; chemokine (C-C motif) ligand 20; SCYA20, small inducible cytokine subfamily A (Cys Cys), member 20; C-C motif chemokine 20; CKb4; exodus 1; LARC; MIP 3a; ST38; exodus-1; MIP-3-alpha; CC chemokine LARC; beta chemokine exodus-1; beta-chemokine exodus-1; small-inducible cytokine A20; macrophage inflammatory protein 3 alpha; liver and activation-regulated chemokine; small inducible cytokine subfamily A (Cys-Cys), member 20; MIP3A; MIP-3a; SCYA20;
<b>Gene ID</b>	6364
<b>mRNA Refseq</b>	NM_001130046
<b>Protein Refseq</b>	NP_001123518
<b>MIM</b>	601960
<b>UniProt ID</b>	P78556

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