

Active Recombinant Human CCL20 Protein, MlgG2a Fc-tagged

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

SPECIFICATION

Product Overview	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.
Species	Human
Source	CHO
ProteinLength	27-96 a.a.
Form	Lyophilized from 0.2µm-filtered solution in PBS.
Bio-activity	Measured by its ability to chemoattract BaF3 mouse pro-B cells.
Molecular Mass	34KDa (monomer)
Endotoxin	0.06 eu/µg as determined by lal test.
Purity	>98%, by SDS-PAGE under reducing conditions.
Stability	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.
Reconstitution	Reconstitute at 100µg/ml in sterile PBS.

GENE INFORMATION

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Gene Name	CCL20 chemokine (C-C motif) ligand 20 [Homo sapiens]
Official Symbol	CCL20
Synonyms	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;
Gene ID	6364
mRNA Refseq	NM_001130046
Protein Refseq	NP_001123518
MIM	601960
UniProt ID	P78556