

Recombinant Human CXCL10 Protein, Fc-His-tagged

Cat. No. CXCL10-2111H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human CXCL10 Protein(P02778)(22-98 aa), fused with C-terminal Fc tag and His tag, was expressed in Mammalian Cells.
Species	Human
Source	Mammalian Cells
ProteinLength	22-98 aa
Form	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.
Molecular Mass	36.6 Kda
Endotoxin	< 1 EU/g as determined by LAL test.
Purity	Greater than 95% as determined by reducing SDS-PAGE.
Storage	Lyophilized protein should be stored at ≤ -20°C, stable for one year after receipt. Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at ≤ -20°C for 3 months.
Reconstitution	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100µg/ml. Dissolve the lyophilized protein in distilled water. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.

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GENE INFORMATION

Gene Name CXCL10 chemokine (C-X-C motif) ligand 10 [Homo sapiens]

Official Symbol CXCL10

Synonyms CXCL10; chemokine (C-X-C motif) ligand 10; INP10, SCYB10, small inducible cytokine subfamily B (Cys X Cys), member 10; C-X-C motif chemokine 10; C7; crg 2; gIP 10; IFI10; IP 10; mob 1; gamma IP10; gamma-IP10; small-inducible cytokine B10; interferon-inducible cytokine IP-10; 10 kDa interferon gamma-induced protein; protein 10 from interferon (gamma)-induced cell line; small inducible cytokine subfamily B (Cys-X-Cys), member 10; INP10; IP-10; crg-2; mob-1; SCYB10; gIP-10;

Gene ID 3627

mRNA Refseq NM_001565

Protein Refseq NP_001556

MIM 147310

UniProt ID P02778

SDS-PAGE

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