

Recombinant Human CXCL10 Protein, Myc/DDK-tagged

Cat. No. CXCL10-01H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant protein of human chemokine (C-X-C motif) ligand 10 (CXCL10) with a C-Myc/DDK tag was expressed in HEK293T.
Species	Human
Source	HEK293
Description	This antimicrobial gene encodes a chemokine of the CXC subfamily and ligand for the receptor CXCR3. Binding of this protein to CXCR3 results in pleiotropic effects, including stimulation of monocytes, natural killer and T-cell migration, and modulation of adhesion molecule expression.
Molecular Mass	8.6 kDa
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Concentration	>50 µg/mL as determined by microplate BCA method
Storage Buffer	25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol

GENE INFORMATION

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

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

Gene ID [3627](#)

mRNA Refseq [NM_001565](#)

Protein Refseq [NP_001556](#)

MIM [147310](#)

UniProt ID [P02778](#)

