

Recombinant Human CXCL10 Protein, Biotin-tagged

Cat. No. CXCL10-19H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CXCL10 Protein, fused to Biotin-tag, was expressed in E. coli.
Species	Human
Source	E.coli
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. This gene may also be a key regulator of the 'cytokine storm' immune response to SARS-CoV-2 infection.
AA Sequence	VPLSRTVRCCT CISISNQPVN PRSLEKLEII PASQFCPRVE IIATMKKKGE KRCLNPESKA IKNLLKAVSK ERSKRSP + Linker
tmpcolum67	C-X-C motif chemokine ligand 10
Conjugation	Biotin

GENE INFORMATION

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

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Synonyms	C7; IFI10; 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

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