

Active Recombinant Rhesus Monkey CXCL10 Protein

Cat. No. CXCL10-1176R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rhesus Monkey CXCL10 Protein was expressed in E. coli.
Species	Rhesus macaque
Source	E.coli
Form	0.2 µm filtered PBS, pH 7.4, lyophilized
Bio-activity	Fully biologically active when compared to standard. The biological activity determined by a chemotaxis bioassay using human peripheral blood T-lymphocytes is in a concentration range of 10- 50 ng/ml.
Molecular Mass	8.7 kDa
AA Sequence	IPLSRTVRCT CISISNQPVN PRSLEKLEII PPSQFCPHVE IIATMKKKGE KRCLNPESKA IKNLLKAVSK ERSKRSP
Purity	>97% as determined by SDS-PAGE and HPLC.
Storage	The shelf life of liquid form is 6 months at -20 centigrade/-80 centigrade. The shelf life of lyophilized form is 12 months at -20 centigrade/-80 centigrade.

GENE INFORMATION

Gene Name	CXCL10 chemokine (C-X-C motif) ligand 10 [<i>Macaca mulatta</i> (Rhesus monkey)]
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Official Symbol	CXCL10
Synonyms	CXCL10; C-X-C motif chemokine 10; 10 kDa interferon gamma-induced protein; 10 kDa interferon-gamma-induced protein; 10 kDa interferon-gamma-inducible protein CXCL10; IP-10; gamma-IP10; small inducible cytokine B10; small-inducible cytokine B10
Gene ID	574243
mRNA Refseq	NM_001032892
Protein Refseq	NP_001028064
UniProt ID	Q8MIZ1

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