

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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