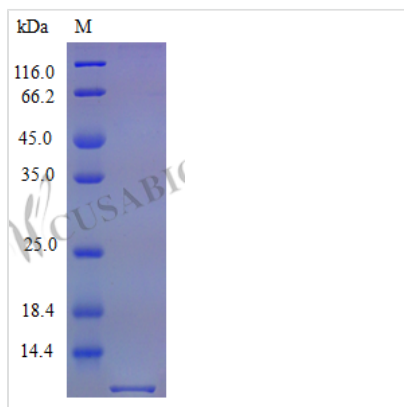




Recombinant Mouse C-X-C motif chemokine 10 protein (Cxcl10)

Product Code	CSB-AP001141MO
Abbreviation	Recombinant Mouse Cxcl10 protein (Active)
Uniprot No.	P17515
Storage Buffer	0.2 μm filtered 2xPBS, pH 7.4 ,lyophilized
Product Type	Chemokines
Immunogen Species	Mus musculus (Mouse)
Biological Activity	Fully biologically active when compared to standard. The biologically active determined by a chemotaxis bioassay using human peripheral blood lymphocytes is in a concentration range of 0.1- 10.0 ng/ml in the presence of IL-2.
Purity	>97% as determined by SDS-PAGE.
Sequence	IPLARTVRCN CIHIDDGPVR MRAIGKLEII PASLSCRVE IATMKKNDE QRCLNPESKT IKNLMKAFSQ KRSKRAP
Research Area	Immunology
Source	E.Coli
Target Names	Cxcl10
Expression Region	22-98aa
Tag Info	Tag-Free
Mol. Weight	8.7 kDa
Protein Length	Full Length of Mature Protein
PubMed ID	2189406; 2118520; 8454640; 15489334; 8145049; 18560148

Image



Endotoxin	Less than 1.0 EU/μg as determined by LAL method.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients,



storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.