



Recombinant *Macaca nemestrina* C-X-C motif chemokine 10 (CXCL10)

Product Code	CSB-EP803036MOX
Abbreviation	CXCL10
Storage	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.
Uniprot No.	Q865F5
Product Type	Recombinant Protein
Immunogen Species	<i>Macaca nemestrina</i> (Pig-tailed macaque)
Purity	>85% (SDS-PAGE)
Sequence	IPLSRTVRC TCISISNQPV NPRSLEKLEI IPPSQFCPHV EIIATMKKKG EKRCLNPESK AIKNLLKAVS EKKSRRPP
Source	<i>E.coli</i>
Target Names	CXCL10
Protein Names	Recommended name: C-X-C motif chemokine 10 Alternative name(s): 10 kDa interferon gamma-induced protein Short name= Gamma-IP10 Short name= IP-10 Small-inducible cytokine B10
Expression Region	22-98
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
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.