Recombinant Cynomolgus CXCL13 protein, His-tagged

Cat. No. CXCL13-1169C **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus CXCL13 protein(Val23-Pro109), fused with His tag, was expressed in E. coli.
Species	Cynomolgus
Source	E.coli
ProteinLength	Val23-Pro109
Form	Lyophilized from sterile 10mM Tris, 250mM NaCl, pH 8.0Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
Molecular Mass	The recombinant cynomolgus CXCL13 consists of 103 amino acids and has a calculated molecular mass of 12.4 kDa. The apparent molecular mass of the recombinant protein is approximately 14 kDa in SDS-PAGE under reducing conditions due to glycosylation.
Purity	> 90 % as determined by SDS-PAGE
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution of

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	0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.

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