

Active Recombinant Cynomolgus IL-8 protein, His-tagged

Cat. No. IL-8-1023C Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Cynomolgus IL-8 protein(Ala 23 - Pro 101), fused to His tag, was expressed in HEK293.
Species	Cynomolgus
Source	HEK293
ProteinLength	Ala 23 - Pro 101
Form	Lyophilized from 0.22 µm filtered solution in PBS, pH7.4.
Bio-activity	Immobilized Cynomolgus IL-8, His Tag at 1 µg/mL (100 µL/well) can bind Monoclonal Anti-Human IL-8 Antibody, Human IgG1 with a linear range of 0.1-2 ng/mL.
Molecular Mass	11.0 kDa
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>95% as determined by SDS-PAGE.
Storage	This product is stable after storage at: -20°C to -70°C for 12 months in lyophilized state; -70°C for 3 months under sterile conditions after reconstitution.
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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