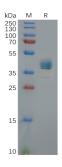


Recombinant Human CXCR3 Protein (Fc Tag) (A317958)

Specifications:

Name:	Recombinant Human CXCR3 Protein (Fc Tag)
Applications:	ELISA, SDS-PAGE
Expression System:	HEK293 cells
Nature:	Recombinant
Protein Species:	Human
Protein Length:	Protein fragment.
Sequence:	CXCR3(Met1-Arg53)+hFc(Glu99-Ala330)
Tag:	C-terminal Human Fc Tag
Molecular Weight:	The protein has a predicted molecular mass of 32.0 kDa after removal of the signal peptide. The apparent molecular mass of CXCR3-hFc is approximately 35-55 kDa due to glycosylation.
Conjugate:	Unconjugated
Purity:	> 95%, by SDS-PAGE and Coomassie blue staining.
Product Form:	Lyophilized
Concentration:	Reconstitution dependent.
Formulation:	Lyophilized from sterile Phosphate Buffered Saline, pH 7.4. Normally 5%-8% Trehalose is added as a protectant before lyophilization.
Storage:	Shipped at 4°C. Lyophilized: Store at -20°C to -80°C. Reconstituted: Aliquot and store at -80°C. Product is stable for one year. Avoid freeze/thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

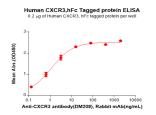


Recombinant Human CXCR3 Protein (Fc Tag) (A317958) on SDS-PAGE under reducing conditions.



Recombinant Human CXCR3 Protein (Fc Tag) (A317958)

Images continued:



ELISA plates were pre-coated with 2 μ g/ml (100 μ l/well) Recombinant Human CXCR3 Protein (Fc Tag) (A317958) which can bind Anti-CXCR3 Antibody [DM208] - Azide free (A318501) in a linear range of 0.13-3.20 μ g/ml.