

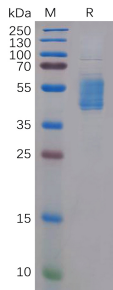
Recombinant Human CCR4 Protein (Fc Tag) (A318307)

Specifications:

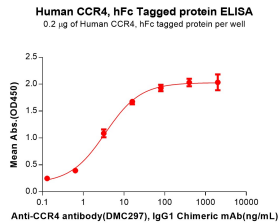
Name:	Recombinant Human CCR4 Protein (Fc Tag)
Description:	This protein is constructed from the following CCR4 sequences: (Met1-Glu39) (Ala99-Lys111) (Ser176-Val200) (Val268-Tyr284). The human Fc tag consists of amino acids Glu99-Ala330.
Applications:	SDS-PAGE
Expression System:	HEK293 cells
Nature:	Recombinant
Protein Species:	Human
Protein Length:	Protein fragment.
Sequence:	CCR4(Met1-Glu39)(Ala99-Lys111)(Ser176-Val200)(Val268-Tyr284)+hFc(Glu99-Ala330)
Tag:	C-terminal Human Fc Tag
Molecular Weight:	The protein has a predicted molecular mass of 37.1 kDa after removal of the signal peptide. The apparent molecular mass of CCR4-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.

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Images:



SDS-PAGE of Recombinant Human CCR4 Protein (Fc Tag) (A318307) under reducing conditions.



ELISA plates were pre-coated with Recombinant Human CCR4 Protein (Fc Tag) (A318307) at 2 µg/ml (100 µl/well) which can bind Anti-CCR4 Antibody [DMC297] - BSA and Azide free (A318770) in a linear range of 0.64-16 ng/ml.