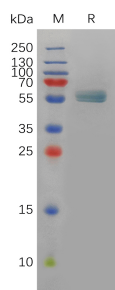


Recombinant Human EDA Protein (Fc Tag) (A318083)

Specifications:

Name:	Recombinant Human EDA Protein (Fc Tag)
Applications:	SDS-PAGE
Expression System:	HEK293 cells
Nature:	Recombinant
Protein Species:	Human
Protein Length:	Protein fragment.
Sequence:	hFc(Glu99-Ala330)+EDA(Ser160-Ser391)
Tag:	N-terminal Human Fc Tag
Molecular Weight:	The protein has a predicted molecular mass of 50.3 kDa after removal of the signal peptide. The apparent molecular mass of hFc-EDA is approximately 55-70 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.

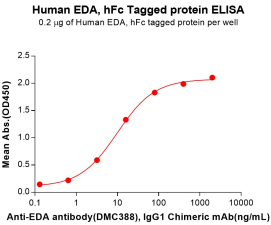
Images:



SDS-PAGE of Recombinant Human EDA Protein (Fc Tag) (A318083) under reducing conditions.

Recombinant Human EDA Protein (Fc Tag) (A318083)

Images continued:



ELISA plates were pre-coated with Recombinant Human EDA Protein (Fc Tag) (A318083) at 2 µg/ml (100 µl/well) which can bind Anti-EDA Antibody [DMC388] - BSA and Azide free (A318760) in a linear range of 3.20-80 ng/ml.