

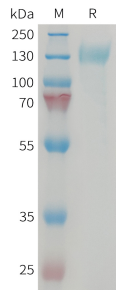
Recombinant Human CRLR Protein (Fc Tag) + RAMP1 Protein (Fc Tag) (A324670)

Specifications:

Name:	Recombinant Human CRLR Protein (Fc Tag) + RAMP1 Protein (Fc Tag)
Description:	A heterodimer of CRLR (Glu23-Asn140) with a C-terminal Human Fc Tag and RAMP1 (Cys27-Ser117) with a C-terminal Mouse Fc Tag.
Applications:	SDS-PAGE
Expression System:	HEK293 cells
Nature:	Recombinant
Protein Species:	Human
Sequence:	CGRPR(Glu23-Asn140)+hFc(Glu99-Ala330)+andRAMP1(Cys27-Ser117)+mFc(Pro99-Lys330)
Tag:	C-terminal Human Fc Tag and C-terminal Mouse Fc Tag
Molecular Weight:	The protein has a predicted molecular mass of 39.9 and 36.7 kDa after removal of the signal peptide. The apparent molecular mass of CGRPR-hFc and RAMP1-mFc is approximately 35-70 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 protectants 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.

Recombinant Human CRLR Protein (Fc Tag) + RAMP1 Protein (Fc Tag) (A324670)

Images:



SDS-PAGE of Recombinant Human CRLR Protein (Fc Tag) + RAMP1 Protein (Fc Tag)
(A324670) under reducing conditions.