PRODUCT INFORMATION

Target	CRCP
Synonyms	C17; RCP; RCP9; RPC9; POLR3I; POLR3J; CGRPRCP; CGRP-RCP
Description	Recombinant human CRCP Protein with N-terminal human Fc tag
Delivery	In Stock
Uniprot ID	O75575
Expression Host	HEK293
Tag	N-Human Fc tag
Molecular Characterization	hFc(Glu99-Ala330) CRCP(Met1-Ala148)
Molecular Weight	The protein has a predicted molecular mass of 43.0 kDa after removal of the signal peptide. The apparent molecular mass of hFc-CRCP is approximately 35-70 kDa due to glycosylation.
Purity	The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.
Formulation & Reconstitution	Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.
Storage&Shipping	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing).Lyophilized proteins are shipped at ambient temperature.
Background	This gene encodes a membrane protein that functions as part of a receptor complex for a small neuropeptide that increases intracellular cAMP levels. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008]
Usage	Research use only
Conjugate	Unconjugated

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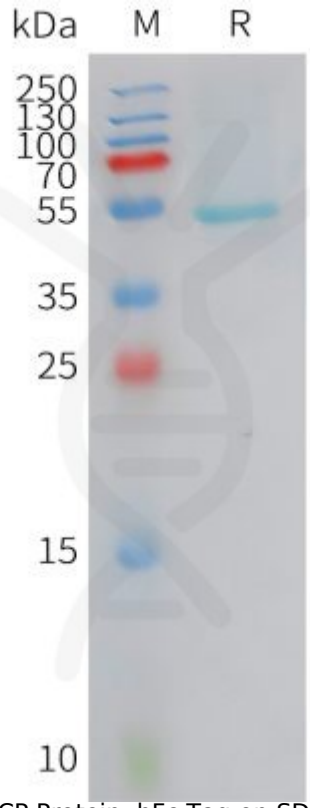


Figure 1. Human CRCP Protein, hFc Tag on SDS-PAGE under reducing condition.

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