

PRODUCT INFORMATION

CRCP Target

C17; RCP; RCP9; RPC9; POLR3I; POLR3J; **Synonyms**

CGRPRCP; CGRP-RCP

Recombinant human CRCP Protein with N-**Description**

terminal human Fc tag

Delivery In Stock 075575 **Uniprot ID Expression Host HFK293**

Tag N-Human Fc tag

Molecular

Background

Usage

hFc(Glu99-Ala330) CRCP(Met1-Ala148) Characterization

The protein has a predicted molecular mass of

43.0 kDa after removal of the signal peptide. The **Molecular Weight**

apparent molecular mass of hFc-CRCP is approximately 35-70 kDa due to glycosylation.

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue **Purity**

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before Formulation & Reconstitution

lyophilization. Please see Certificate of Analysis

for specific instructions.

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 Storage & Shipping

thawing) Lyophilized proteins are shipped at

ambient temperature.

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]

Email: info@dimabio.com Website: www.dimabio.com

Research use only

Conjugate

Unconjugated





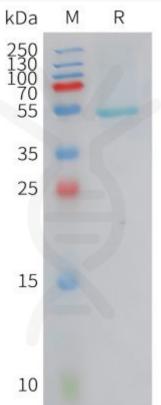
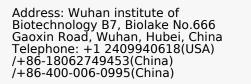


Figure 1. Human CRCP Protein, hFc Tag on SDS-PAGE under reducing condition.



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