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Datasheet for ABIN7538177  
**CRCP Protein (Fc Tag)**

### Overview

Quantity:	50 µg
Target:	CRCP
Origin:	Human
Source:	Mammalian Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This CRCP protein is labelled with Fc Tag.

### Product Details

Purpose:	Recombinant human CRCP Protein with N-terminal human Fc tag
Specificity:	HFc (Glu99-Ala330) CRCP (Met1-Ala148)
Characteristics:	Extracellular Domain Protein
Purification:	Purified from cell culture supernatant by affinity chromatography
Purity:	The purity of the protein is greater than 95 % as determined by SDS-PAGE and Coomassie blue staining.

### Target Details

Target:	CRCP
Alternative Name:	CRCP ( <a href="#">CRCP Products</a> )
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]

## Target Details

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Molecular Weight: predicted molecular mass of 43.0 kDa after removal of the signal peptide. The apparent molecular mass of hFc-CRCP is 35-70 kDa due to glycosylation.

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UniProt: [O75575](#)

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## Application Details

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Restrictions: For Research Use only

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## Handling

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Format: Lyophilized

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Buffer: Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.

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Storage: -20 °C,-80 °C

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Storage Comment: 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.

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Expiry Date: 12 months

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