

## **PRODUCT INFORMATION**

CDCP1 **Target** 

**Synonyms** CD318; TRASK; SIMA135

Recombinant Cynomolgus CDCP1 protein with C-**Description** 

terminal 10×Hiś tag

**Delivery** In Stock

**Uniprot ID** XP\_005546930.2

**Expression Host HEK293** 

Tag C-10×His tag

Molecular

**Molecular Weight** 

CDCP1(Phe30-Thr667) 10×His tag Characterization

The protein has a predicted molecular mass of

73.4 kDa after removal of the signal peptide. The apparent molecular mass of cCDCP1-His is

approximately 100-130 kDa due to glycosylation. The purity of the protein is greater than 85% as determined by SDS-PAGE and Coomassie blue

Purity

staining.

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & Reconstitution

- 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

This gene encodes a transmembrane protein which contains three extracellular CUB domains and acts as a substrate for Src family kinases.

The protein plays a role in the tyrosine

**Background** phosphorylation-dependent regulation of cellular events that are involved in tumor invasion and

metastasis. Alternative splicing results in multiple transcript variants of this gene. [provided by

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

RefSeq, May 2013]

**Usage** Research use only

Conjugate Unconjugated

Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China Telephone: +1 2409940618(USA) /+86-18062749453(China)

/+86-400-006-0995(China)



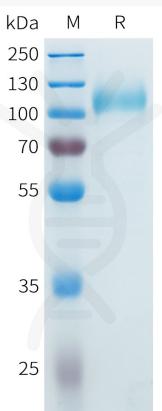


Figure 1. Cynomolgus CDCP1 Protein, His Tag on SDS-PAGE under reducing condition.

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

