

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

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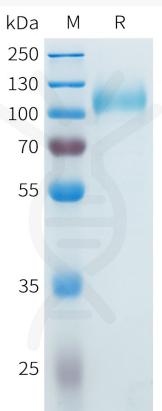


Figure 1. Cynomolgus CDCP1 Protein, His Tag on SDS-PAGE under reducing condition.

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