

Cynomolgus CDCP1 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001582)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

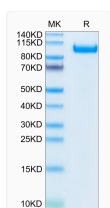
Formulation	Lyophilised from 0.2 μ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Cynomolgus CDCP1 is a protein consisting of amino acid residues [Ala29-Thr667]. The protein has a predicted MW of 75 kDa. Due to glycosylation, the protein migrates to 90-115 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.

TARGET INFORMATION

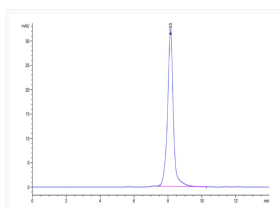
Immunogen Region	Ala29-Thr667
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ADDITIONAL INFORMATION

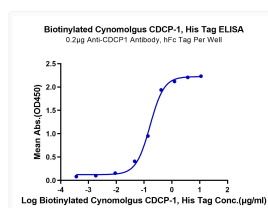
Note STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Cynomolgus CDCP1 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Cynomolgus CDCP1 is greater than 95% as determined by SEC-HPLC.



Immobilized Anti-CDCP1 Antibody, hFc Tag at 2 μ g/ml (100 μ g/ml) on the plate. Dose response curve for Biotinylated Cynomolgus CDCP1, His Tag with the EC50 of 0.16 μ g/ml determined by ELISA.