

Human CDCP1 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001666)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

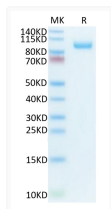
Formulation	Lyophilised from 0.2 μ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human CDCP1 is a protein consisting of amino acid residues [Phe30-Leu666]. The protein has a predicted MW of 74.6 kDa. Due to glycosylation, the protein migrates to 85-100 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.

TARGET INFORMATION

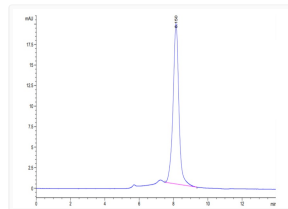
Gene ID	64866
Gene Symbol	CDCP1
UniProt ID	CDCP1_HUMAN
Immunogen Region	Phe30-Leu666

ADDITIONAL INFORMATION

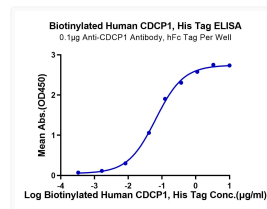
Note **STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



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



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



Immobilized Anti-CDCP1 Antibody, hFc Tag at 1 μ g/ml (100 μ g/ml per well) on the plate. Dose response curve for Biotinylated Human CDCP1, His Tag with the EC50 of 64.8 ng/ml determined by ELISA.