Human Nectin-2/CD112 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001654)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

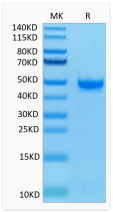
Formulation	Lyophilised from 0.2 μm filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human Nectin-2/CD112 is a protein consisting of amino acid residues [Gln32-Leu360], The protein has a predicted MW of 38.4 kDa. Due to glycosylation, the protein migrates to 45-50 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at-20°C.

TARGET INFORMATION

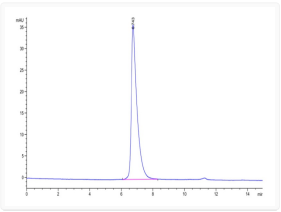
Gene ID	5819
Gene Symbol	NECTIN2
UniProt ID	NECT2_HUMAN
Immunogen Region	Gln32-Leu360

ADDITIONAL INFORMATION

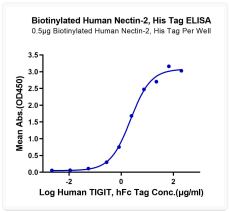
Note	STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human Nectin-2 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human Nectin-2 is greater than 95% as determined by SEC-HPLC.



Immobilized Biotinylated Human Nectin-2, His Tag at 5 Mu g/ml (100 Mu l/well) on the plate. Dose response curve for Human TIGIT, hFc Tag with the EC50 of 2. 26 Mu g/ml determined by ELISA.