

Human Nectin-3/CD113 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001594)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

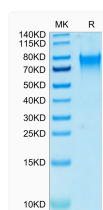
Formulation	Lyophilised from 0.2 μ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human Nectin-3/CD113 is a protein consisting of amino acid residues [Gly58-Asp400]. The protein has a predicted MW of 40.6 kDa. Due to glycosylation, the protein migrates to 68-82 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.

TARGET INFORMATION

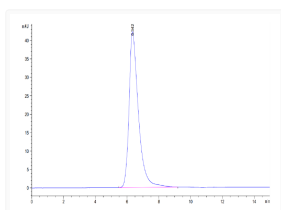
Gene ID	25945
Gene Symbol	NECTIN3
UniProt ID	NECT3_HUMAN
Immunogen Region	Gly58-Asp400

ADDITIONAL INFORMATION

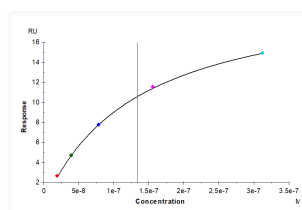
Note STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human Nectin-3 on Tris-Bis PAGE under reduced conditions. The purity is greater than 95%.



The purity of Biotinylated Human Nectin-3 is greater than 95% as determined by SEC-HPLC.



Biotinylated Human Nectin-3, His Tag immobilized on CM5 Chip can bind Human Nectin-1, His Tag with an affinity constant of 0.13 μ M as determined in SPR assay (Biacore T200).