

Human CLEC12A/MICL/CLL-1 protein (Recombinant) (N-His, C-Avi) {Biotin} (STJP001721)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

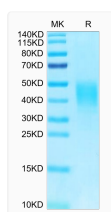
Formulation	Lyophilised from 0.2 μ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human CLEC12A/MICL/CLL-1 is a protein consisting of amino acid residues [His65-Ala265], The protein has a predicted MW of 26.4 kDa. Due to glycosylation, the protein migrates to 38-50 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.

TARGET INFORMATION

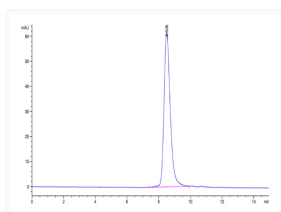
Gene ID	160364
Gene Symbol	CLEC12A
UniProt ID	CL12A_HUMAN
Immunogen Region	His65-Ala265

ADDITIONAL INFORMATION

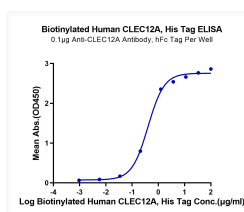
Note STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human CLEC12A on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human CLEC12A is greater than 95% as determined by SEC-HPLC.



Immobilized Anti-CLEC12A Antibody, hFc Tag at 1 μ g/ml (100 μ g/ml) on the plate. Dose response curve for Biotinylated Human CLEC12A, His Tag with the EC₅₀ of 0.41 μ g/ml determined by ELISA.