

Human CD155/PVR protein (Recombinant) (C-hFc) {Biotin} (STJP001728)

GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

PRODUCT PROPERTIES

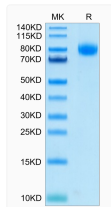
Formulation	Lyophilised from 0.2 μ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human CD155/PVR (Primary Amine Labeling) is a protein consisting of amino acid residues [Trp21-Asn343]. The protein has a predicted MW of 61.8 kDa. Due to glycosylation, the protein migrates to 75-82 kDa based 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

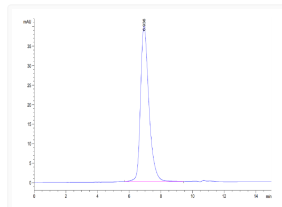
Gene ID	5817
Gene Symbol	PVR
UniProt ID	PVR_HUMAN
Immunogen Region	Trp21-Asn343

ADDITIONAL INFORMATION

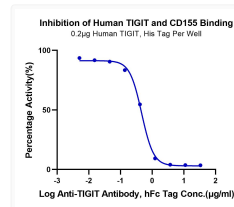
Note STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human CD155 (Primary Amine Labeling) on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human CD155 (Primary Amine Labeling) is greater than 95% as determined by SEC-HPLC.



Serial dilutions of Anti-TIGIT Antibody were added into Human TIGIT, His Tag : Biotinylated CD155, hFc Tag binding reactions. The half maximal inhibitory concentration (IC50) is 0.46 μ g/ml.