Human SIRP alpha V3 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001669)

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 SIRP alpha V3 is a protein consisting of amino acid residues [Glu31-Arg369 (H54L)], The protein has a predicted MW of 39.8 kDa. Due to glycosylation, the protein migrates to 55-65 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

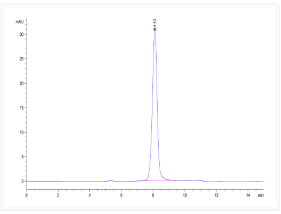
Immunogen Region	Glu31-Arg369 (H54L)

ADDITIONAL INFORMATION

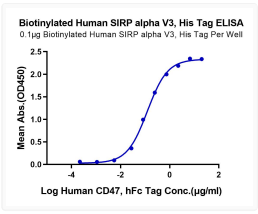
Note	STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human SIRP alpha V3 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human SIRP alpha V3 is greater than 95% as determined by SEC-HPLC.



Immobilized Biotinylated Human SIRP alpha V3, His Tag at 1 Mu g/ml (100 Mu l/Well) on the plate. Dose response curve for Human CD47, hFc Tag with the EC50 of 0. 12 Mu g/ml determined by ELISA.