

## Human SIRP alpha V6 protein (Recombinant) (C-His-Avi) {Biotin} (STJP001732)

### GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

### PRODUCT PROPERTIES

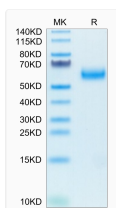
Formulation	Lyophilised from 0.2 $\mu$ m filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human SIRP alpha V6 is a protein consisting of amino acid residues [Glu31-Arg370 (S105P) ], The protein has a predicted MW of 39.9 kDa. Due to glycosylation, the protein migrates to 60-65 kDa based on Tris-Bis PAGE result..
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.

### TARGET INFORMATION

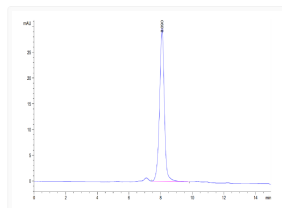
Immunogen Region	Glu31-Arg370 (S105P)
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### ADDITIONAL INFORMATION

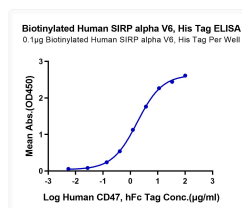
Note STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human SIRP alpha V6 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human SIRP alpha V6 is greater than 95% as determined by SEC-HPLC.



Immobilized Biotinylated Human SIRP alpha V6, His Tag at 1  $\mu$ g/ml (100  $\mu$ g I/Well) on the plate. Dose response curve for Human CD47, hFc Tag with the EC50 of 1.8  $\mu$ g/ml determined by ELISA.