

## Human NKG2A&CD94 protein (Recombinant) (N-His-Avi) {Biotin} (STJP001591)

### GENERAL INFORMATION

Product Type	Proteins
Host / Source	HEK293

### PRODUCT PROPERTIES

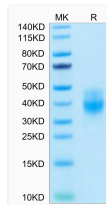
Formulation	Lyophilised from 0.2 µm filtered PBS solution pH7.4.
Molecular Weight	Recombinant Human NKG2A&CD94 is a protein consisting of amino acid residues [Arg100-Leu233 (NKG2A) & Ser34-Ile179 (CD94) ], The protein has a predicted MW of 17.9 kDa (CD94) &18.3 kDa (NKG2A). Due to glycosylation, the protein migrates to 33-48 kDa b
Storage Instruction	The lyophilized protein is stable for at least 1 year from date of receipt at -20°C.

### TARGET INFORMATION

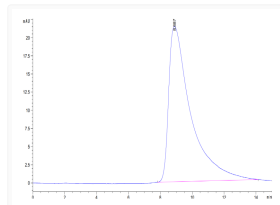
Gene ID	<a href="#">3821</a>
Gene Symbol	<a href="#">KLRC1</a>
UniProt ID	<a href="#">NKG2A_HUMAN</a>
Immunogen Region	Arg100-Leu233 (NKG2A) & Ser34-Ile179 (CD94)

### ADDITIONAL INFORMATION

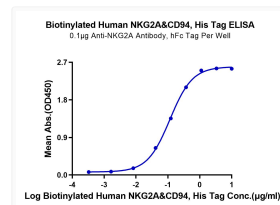
Note STRICTLY FOR FURTHER RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Biotinylated Human NKG2A&CD94 on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated Human NKG2A&CD94 is greater than 95% as determined by SEC-HPLC.



Immobilized Anti-NKG2A Antibody, hFc Tag at 1 µg/ml (100 µg/ml I/Well) on the plate. Dose response curve for Biotinylated Human NKG2A&CD94, His Tag with the EC50 of 0.11 µg/ml determined by ELISA.