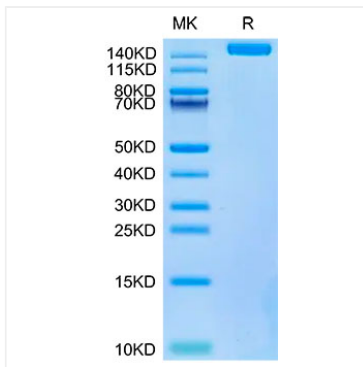
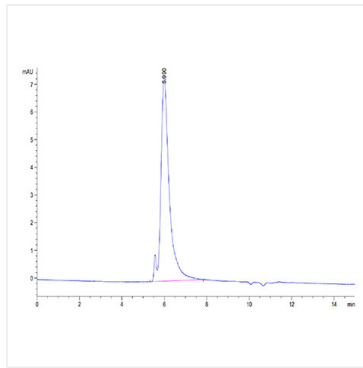


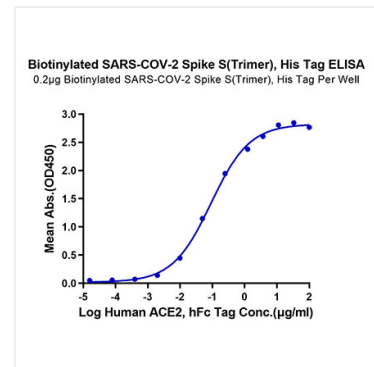
Validation Data



Biotinylated Recombinant SARS-COV-2 Spike S1+S2 ECD (S-ECD) Trimer Protein was determined by Tris-Bis PAGE under reducing conditions.



The purity of Biotinylated SARS-COV-2 Spike S Trimer is greater than 95% as determined by SEC-HPLC.



Immobilized Biotinylated SARS-COV-2 Spike S (Trimer) , His Tag at 2µg/ml (100µl/well) on the streptavidin precoated plate (5µg/ml). Dose response curve for Human ACE2, hFc Tag with the EC₅₀ of 91.1ng/ml determined by ELISA.