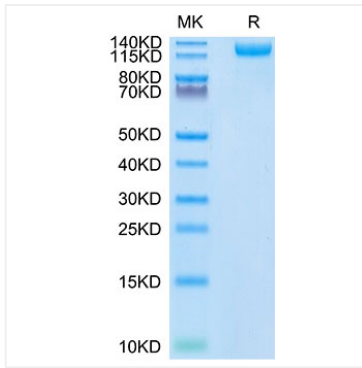
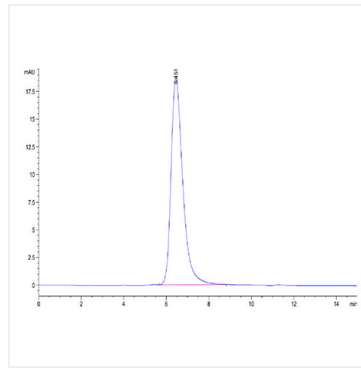


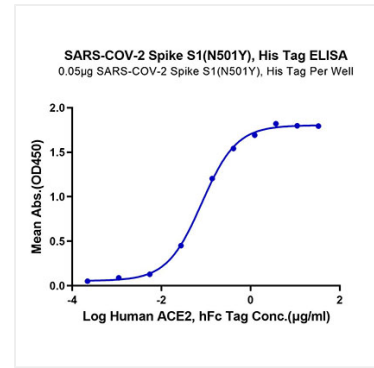
Validation Data



Recombinant SARS-COV-2 Spike S1 (N501Y) Protein was determined by Tris-Bis PAGE under reducing conditions.



The purity of SARS-COV-2 Spike S1 (N501Y) is greater than 95% as determined by SEC-HPLC.



Immobilized SARS-COV-2 Spike S1 (N501Y) , His Tag at 0.5µg/ml (100µl/Well) on the plate. Dose response curve for Human ACE2 , hFc Tag with the EC₅₀ of 80.3ng/ml determined by ELISA.