S2 Protein (SARS-CoV-2/Wuhan/2019)



Product Name S2 Protein (SARS-CoV-2/Wuhan/2019)

Catalog No IT-002-034p

Source Recombinant protein purified from 293 cell culture

Formulation Each vial contains 100 µg of purified protein (1 mg/ml) in PBS.

Protein S2 Protein from Coronavirus SARS-CoV-2 (BetaCoV/Wuhan/

IVDC-HB-05/2019) (aa 686-1208; GIAID# EPI ISL 402121) with

6xHis tag at C-terminus. Majority are trimers.

Applications WB standard, antibody ELISA, Functional analysis, etc

Purity ≥95%

Storage Keep it at 4°C if used within a month. For long term storage, split it

into small aliquots and keep at -80°C. Avoid repeated freezing and thawing. The product will be expired one year after receiving if

stored properly. Non-hazardous. No MSDS required.

Use Limitation For research use only, not for use in diagnostic procedures.

Reference DOI: 10.1126/science.abb2507

E 250kd – 150kd – 150kd – E: S2 Protein (SARS-CoV-2/Wuhan)

50kd – 37kd – 25kd – 20kd – 15kd – 15kd

10kd -