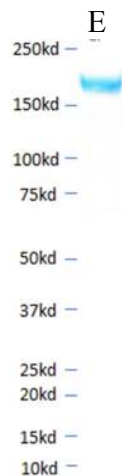


Recombinant Spike Protein (SARS-CoV-2/BA.2.75 variant), Trimeric



Product Name	Recombinant Spike Protein (SARS-CoV-2/BA.2.75 variant), Trimeric
Catalog No	IT-002-032p-BA.2.75
Source	Recombinant protein purified from 293 cell culture
Formulation	Each vial contains 50 µg of purified protein (1 mg/ml) in PBS.
Protein	Recombinant SARS-CoV-2 Spike Protein BA.2.75 variant (T19I, G142D, K147E, W152R, F157L, I210V, V213G, G257S, G339H, S371F, S373P, S375F, T376A, D405N, R408S, K417N N440K G446S N460K S477N T478K E484A Q498R N501Y Y505H D614G H655Y N679K P681H N764K D796Y N969K) (aa 1-1208; GIAID# EPI_ISL_402121) with 6xHis tag at C-terminus. Its furin cleavage site is removed. 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: Spike Protein (SARS-CoV-2/BA.2.75 variant), Trimeric