Recombinant Spike Protein (SARS-CoV-2/BA.4/5 variant), Trimeric



Product Name Recombinant Spike Protein (SARS-CoV-2/BA.4/5 variant), Trimeric

Catalog No IT-002-032p-BA.4

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 (V3G,

T19I, Δ24-26, A27S Δ69-70, G142D, V213G, G339D, S371F, S373P, S375F, T376A, D405N, R408S, K417N, N440K, L452R, S477N, T478K, E484A, F486V, Q498R, N501Y, Y505H, D614G, H655Y, N679K, P681H, N764K, D796Y, Q954H, N969K) (aa 1-1208; GIAID# ΕΡΙ_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.

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