

Recombinant Spike Protein (SARS-CoV-2/ Lambda variant), Trimeric



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| Product Name | Recombinant Spike Protein (SARS-CoV-2/ Lambda variant), Trimeric |
| Catalog No | IT-002-032p-Lambda |
| 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 Lambda variant (G75V, T76I,ΔRSYLTPG246-252,D253N,L452Q,F490S,D614G,T859N) (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 |

