

Product Datasheet

SARS-CoV-2 (COVID-19) Delta Variant Spike S1 (His-Avi Tag) Recombinant Protein (orb1228206)

Description

SARS-CoV-2 (COVID-19) Delta Variant Spike

Tested Applications

ELISA, SDS-PAGE, WB

Target

S

Preservatives

PBS (pH 7.4).

Form/Appearance

Liquid

Storage

Store in working aliquots at -70°C. Avoid freeze/thaw cycles. When working with proteins care should be taken to keep recombinant protein at a cool and stable temperature.

Tag

His-Avi tag at C-terminus

Note

For research use only

Application notes

This recombinant protein can be used for WB and ELISA. For research use only.

Protein Sequence

Val 16 - Arg 685 (T19R, G142D, EF156-157del, R158G, L452R, T478K, D614G, P681R)-His-Avi

Purity

> 90% as determined by Bis-Tris PAGE

Source

HEK293 cells

MW

120 kD

Uniprot ID

[P0DTC1](#)

NCBI

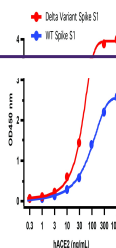
[QHD43416.1](#)

Dilution Range

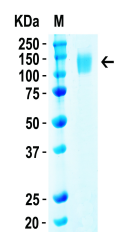
This recombinant protein can be used for WB and ELISA. For research use only.

Expiration Date

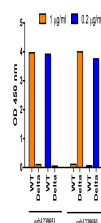
6 months from date of receipt.



ELISA
Binding
Assay of
ACE2 and
SARS-
CoV-2



SDS-PAGE
Validation
of SARS-
CoV-2
(COVID-19)



ELISA
Validation
of Delta
Variant
Spike S1