

SARS-CoV-2 Virus-Like Particles B.1.617.2 (Delta)

Catalog Number LDG012PVM

Package 100 µg / Customized package

For full product information, images and publications, please visit [our website](#).



Specifications

Species of Origin

SARS-CoV-2

Expression system

HEK293 cell

Concentration

1 mg/mL

Buffer

Liquid. Phosphate buffered saline, pH 7.4.

Molecular weight

Purified SARS-CoV-2 VLPs B.1.617.2 (Delta) was analyzed migrates about 100 kDa under reducing condition, using Mouse anti-SARS-CoV-2 Spike mAb, clone LGSV201. (Western blot)
 Purified SARS-CoV-2 VLPs B.1.617.2 (Delta) was analyzed migrates about 48 kDa under reducing condition, using Mouse anti-SARS-CoV & CoV-2 NP mAb, clone 102-7. (Western blot)

Form

Liquid

Background

Background

SARS-CoV-2 virus-like particles B.1.617.2 (Delta) are composed of four structural proteins: Membrane protein (M), Nucleocapsid protein (N), Delta-spike protein (S) and Envelope protein (E). VLPs are produced in mammalian HEK293 cells.

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Instruction

Shipping

The product is shipped with polar packs. Upon receipt, store it immediately at -80°C or lower for long term storage.

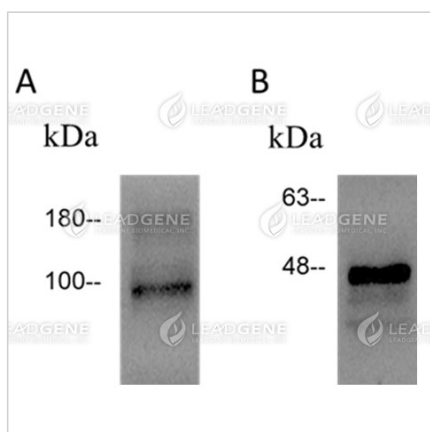
Stability & Storage

This product is stable after storage at:

- -80°C for long-term storage under sterile conditions.

Avoid repeated free-thaw cycles. Thaw quickly using a 37°C water bath immediately before use.

Image



Purified SARS-CoV-2 VLPs B.1.617.2 (Delta) were analyzed by Western blot using (A) Mouse anti-SARS-CoV-2 Spike mAb, clone LGSV201 (Cat. 18100) and (B) Mouse anti-SARS-CoV & CoV-2 NP mAb, clone 102-7 (Cat. 18700).

Disclaimer : For Research Use or Further Manufacturing Only.

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