



COVID-19 VLP (S; Null Protein)

Catalog: CBS-V955

PRODUCT INFORMATION

Name COVID-19 VLP (S; Null Protein)

Cat No. CBS-V955

Source Pseudotyped lentivirus

Virus Name SARS-CoV-2

Virus Family Coronaviridae

Composition S; Null protein

Purity 90%

Presentation PBS

Description It is the replication-incompetent particles in which the native, full-length COVID-19 S protein (with 6His-tag at its C-terminal) was pseudo-typed as the lentiviral particles' surface envelope protein. The virus genome is not included. Instead it was replaced by a null sequence under CMV promoter. It is mock lentivirus.

USAGE GUIDELINES

General Avoid excessive mixing or shocking to prevent aggregation. Long term storage above -80°C may result in aggregate formation.

Storage Short term: +2°C to +8°C
Long term: -80°C

Stability n.a.

Freezing Can be frozen, but avoid multiple freeze/thaw cycles.