



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.