



COVID-19 VLP (M; N; S; E Proteins)

Catalog: CBS-V953

PRODUCT INFORMATION

Name	COVID-19 VLP (M; N; S; E Proteins)
Cat No.	CBS-V953
Source	Insect cell recombinant
Virus Name	SARS-CoV-2
Virus Family	Coronaviridae
Composition	Spike (S), envelope (E), nucleocapsid (N, 6His-tagged) and membrane (M) proteins
Purity	85%
Presentation	20mM Tris-Cl, pH7.9, 100mM NaCl and 0.5mM EDTA.
Description	Recombinant SARS-CoV-2 VLP that comprising Spike (S), envelope (E), nucleocapsid (N, 6His-tagged) and membrane (M) proteins was expressed from insect cells.The VLPs were purified by a combination of gradient centrifugation and chromatographic methods.

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.