



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

Catalog: CBS-V925

## PRODUCT INFORMATION

---

<b>Name</b>	COVID-19 VLP (M; N; S; E Proteins)
<b>Cat No.</b>	CBS-V925
<b>Source</b>	HEK293
<b>Virus Name</b>	SARS-CoV-2
<b>Virus Family</b>	Coronaviridae
<b>Composition</b>	Spike (S), envelope (E), nucleocapsid (N) and membrane (M) proteins
<b>Purity</b>	95%
<b>Presentation</b>	10 mM Tris, 1 M NaCl, pH 7.4 (20% sucrose, 1 mM EDTA)
<b>Description</b>	Recombinant COVID-19 VLP that comprising Spike (S), envelope (E), nucleocapsid (N, 6His-tagged) and membrane (M) was expressed from HEK293.

## USAGE GUIDELINES

---

<b>General</b>	Avoid excessive mixing or shocking to prevent aggregation. Long term storage above -80°C may result in aggregate formation.
<b>Storage</b>	Short term: +2°C to +8°C Long term: -80°C
<b>Stability</b>	n.a.
<b>Freezing</b>	Can be frozen, but avoid multiple freeze/thaw cycles.