



# Chikungunya Virus VLP (E1, E2, C Proteins)

## PRODUCT INFORMATION

<b>Name</b>	Chikungunya Virus VLP (E1, E2, C Proteins)
<b>Cat No.</b>	CBS-V065
<b>Virus Family</b>	Togaviridae
<b>Composition</b>	E1, E2, and capsid (C) protein
<b>Source</b>	Mammalian recombinant
<b>Protein Conc.</b>	0.41 mg/mL
<b>Purity</b>	>95% by SDS-PAGE
<b>Presentation</b>	20mM Tris-HCl, pH 7.5, 125 mM NaCl.
<b>Description</b>	Chikungunya Virus VLP (Virus-Like Particle) is a unique product that has been developed in response to the need for high purity, properly assembled and glycosylated Chikungunya virus antigens for use in the development of Chikungunya virus diagnostics and in vaccine development and R&D (including use as an immunogen).

## 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.

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