



Zika Virus VLP (E, prM/M Proteins)

PRODUCT INFORMATION

| | |
|----------------------|--|
| Name | Zika Virus VLP (E, prM/M Proteins) |
| Cat No. | CBS-V063 |
| Virus Family | Flaviviridae |
| Composition | Envelope (E), pre-Membrane (prM) and Membrane (M) |
| Source | Mammalian recombinant |
| Protein Conc. | 0.21 mg/mL |
| Purity | >95% by SDS-PAGE |
| Presentation | 20mM Tris-HCl, pH 7.5, 250 mM NaCl. |
| Description | Zika 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 Zika virus antigens for use in the development of Zika virus diagnostics and in vaccine development and R&D (including use as an immunogen). |

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. |

45-1 Ramsey Road, Shirley, NY 11967, USA
Email: info@creative-biostructure.com

Tel: 1-631-317-1417 Fax: 1-631-207-8356
© Creative Biostructure All Rights Reserved