



Ebola virus VLP (GP, NP, VP 40 Proteins)

PRODUCT INFORMATION

Name	Ebola virus VLP (GP, NP, VP 40 Proteins)
Cat No.	CBS-V061
Virus Family	Filoviridae
Composition	glycoprotein (GP), nucleoprotein (NP), and matrix protein (VP40)
Source	Insect recombinant
Protein Conc.	1.54 mg/mL
Purity	>95% by SDS-PAGE
Presentation	PBS (supplemented with glycerol, arginine and glutamic acid)
Description	Since these VLP's mimic Ebola virus but do not contain genetic material, thus are not infectious and make an ideal candidate as a vaccine and also as a tool to enhance filovirus research.

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.

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