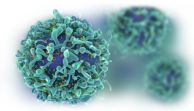

Chimeric HERV & Influenza virus VLP (env; HA (H1N1); M (H5N2); NA (H1N1) Proteins)

Catalog: CBS-V609

PRODUCT INFORMATION

Product Name	Chimeric HERV & Influenza virus VLP (env; HA (H1N1); M (H5N2); NA (H1N1) Proteins)
Catalog Number	CBS-V609
Source	Insect cell recombinant
Virus Name	Human endogenous retrovirus; H1N1; H5N2
Virus Family	Orthomyxoviridae
Composition	env; HA (A/CA/04/2009 H1N1); M1 (A/chicken/Vietnam/OIE-2215/2012 H5N2); NA (A/CA/04/2009 H1N1)
Purity	>90% by SDS-PAGE
Presentation	Phosphate buffered saline at pH 7.4, containing 10% glycerol.
Description	env; HA (A/CA/04/2009 H1N1); M1 (A/chicken/Vietnam/OIE-2215/2012 H5N2); NA (A/CA/04/2009 H1N1)

USAGE GUIDELINES

General Handling	Avoid excessive mixing or vortexing to prevent aggregation. Long-term storage above -80°C may result in aggregate formation. Thaw on ice before use.

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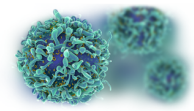

Storage	**Short term:** +2°C to +8°C (up to 1 week) **Long term:** -80°C (stable for 12 months)
Stability	Stable for 12 months at -80°C. Avoid repeated freeze-thaw cycles.
Freeze / Thaw	Can be frozen, but limit to ?3 freeze/thaw cycles to maintain particle integrity.

Important: This product is for **research use only**. Not intended for diagnostic or therapeutic applications. Please refer to the Safety Data Sheet (SDS) for complete handling and safety information.

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