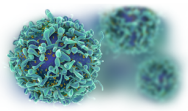

# A/Indonesia/05/2005 (H5N1) VLP (HA; NA; M1 Proteins)

Catalog: CBS-V517

## PRODUCT INFORMATION

| | |
|---|---|
| **Product Name** | A/Indonesia/05/2005 (H5N1) VLP (HA; NA; M1 Proteins) |
| **Catalog Number** | CBS-V517 |
| **Source** | Insect cell recombinant |
| **Virus Name** | H5N1 |
| **Virus Family** | Orthomyxoviridae |
| **Composition** | HA; NA; M1 |
| **Purity** | >90% by SDS-PAGE |
| **Presentation** | Phosphate buffered saline at pH 7.4, containing 10% glycerol. |
| **Description** | HA; NA; M1 |

## 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. |
| **Storage** | **Short term:** +2°C to +8°C (up to 1 week)<br>**Long term:** -80°C (stable for 12 months) |
| **Stability** | Stable for 12 months at -80°C. Avoid repeated freeze-thaw cycles. |

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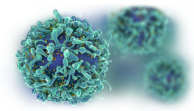

| | |
|---|---|
| **Freeze / Thaw** | Can be frozen, but limit to ?3 freeze/thaw cycles to maintain particle integrity. |

**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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