

## Recombinant Hemagglutinin-Influenza A Virus H9N2 Hong Kong 1073/99

Catalog No. CSI15850A Quantity: 2 μg

CSI15850B 10 μg CSI15850C 100 μg

**Description:** H9N2 is a subtype of the species Influenza A virus, whereas the PB1 and PB2 genes are

closely related to those of the H5N1 viruses and a quail H9N2 virus A/quail/Hong

Kong/G1/97 (Qa/HK/G1/97) suggesting that many of the 1997chicken H9 isolates in the

markets were reassortants.

Recombinant Full-Length H9N2 A/Hong-Kong/1073/99 is glycosylated with N-linked sugars, produced using baculovirus vectors in insect cells and its Mw is 72,000 dalton.

The accession number is AJ404626.

Protein Accession No: AJ404626

Source: Baculovirus Insect Cells

Molecular Weight: 72 kDa

Formulation: The Recombinant H9N2 A/Hong-Kong/1073/99 solution contains 10 mM Sodium

Phosphate, pH 7.0 + 150 mM NaCl and 0.01% Tween-20.

**Purity:** Greater than 90.0% as determined by SDS-PAGE.

**Physical Appearance:** Sterile Filtered colorless solution.

Storage & Stability: A/H9N2 Hong-Kong/1073/99 Recombinant should be stored at 4°C.

Immunological Activity: Western-Blot 0.1µg -1µg per strip

ELISA 1µg/Well.

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