## **Datasheet**

Blood coagulation and Anemia • Bone Metabolism • Cardiac Markers • Fertility and Pregnancy Gangliosides • Hormone Markers • Immunology and Serology • Infectious Diseases • Inflammation Kidney Diseases • Metabolic Syndrome • Microbial and Plant Toxins • Miscellaneous • Neuroscience Thyroid Diseases • Tumor Markers • Veterinary

CATALOGUE #: 8IN74

PRODUCT NAME: Influenza A (H3N2) virus

Source: Allantoic fluid of 10 days old embryonated eggs, inoculated with influenza A virus, strain

A/Shangdong/9/93.

**Purification:** Ultracentrifugation with 10 – 40 % sucrose gradient.

**Presentation:** STE, 0.09 % sodium azide (NaN<sub>3</sub>) and 0.005 % thimerosal.

**Inactivation:** Thimerosal and beta propiolactone treatment

This product has been treated in a manner consistent with methods of inactivation. Generally accepted good laboratory practices appropriate to microbiological/viral safe handling practices and techniques

are required at work.

Analysis: Purity > 90 %

Immunological activity:

Tested with anti-influenza A monoclonal antibodies in ELISA.

**Application:** Serological studies of influenza A virus, immunogen for antibody production.

**Storage:** -20 °C (-15 ... -30 °C allowed)

Material safety note:

This product is sold for research or further manufacturing use only. Standard Laboratory Practices

should be followed when handling this material.

Product contains thimerosal and sodium azide as a preservative. Although the amounts are very

small appropriate care must be taken when handling this product.

