

## CERTIFICATE OF ANALYSIS

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.

**Catalog #:** R86280 **Lot #:** 12E12521

**Description:** Influenza A (A/Beijing/262/95)  
Influenza Virus, Type A (H1N1), Strain A/Beijing/262/95

**Source:** Allantoic fluid of 10 day old embryonated eggs inoculated with influenza A virus.  
Strain: A/Beijing/262/95

**Format:** Purified, Liquid

**Purification:** > 90% pure (SDS-PAGE). Ultracentrifugation using 10-40% sucrose gradient.

**Concentration:** 1.7mg/ml (BCA Method)

**Buffer:** 0.05 M Tris-HCl, pH 8.0 containing 0.1 M Sodium Chloride, 5 mM Ethylenediaminetetraacetic Acid (EDTA).

**Preservative:** 0.09% Sodium Azide and 0.005% Thimerosal

**Applications:** Serological studies of influenza A virus, immunogen for antibody production. Has been tested with MAb to Influenza A (Catalog # C86305M) in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

**Storage:** Upon receipt, store at -20°C. Avoid multiple freeze/thaw cycles.

**Inactivation:** Thimerosal and beta propiolactone.

**Safety Note(s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature:



06 MAY 2021

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**