

DataSheet



CATALOGUE #: 8IN73-2

PRODUCT NAME: Influenza A (H1N1) virus

Source:	Allantoic fluid of 10 days old embryonated eggs, inoculated with influenza A virus, strain A/Beijing/262/95.
Purification:	Ultracentrifugation with 10 – 40 % sucrose gradient.
Presentation:	STE, 0.09 % sodium azide (NaN ₃) 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 (Cat. # 3IN5) in ELISA.
Application:	Serological studies of influenza A virus, immunogen for antibody production.
Storage:	-20 °C (-1530 °C allowed)
Material safety note:	This product is sold for research 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.