



## Inactivated IAV H1N1 (A/Beijing/262/1995) **Antigen (DAG-WT1140)**

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Conjugate	N/A
Applications	RID
Reconstitution	1mL distilled water
Format	Lyophilized
Size	1 mL
Buffer	PBSA buffer containing 1% (w/v) sucrose
Preservative	None
Storage	Store at -20°C

## **BACKGROUND**

Introduction	Influenza A virus causes influenza in birds and some mammals, and is the only species of
	influenza virus A. Influenza virus A is a genus of the Orthomyxoviridae family of viruses. Strains
	of all subtypes of influenza A virus have been isolated from wild birds, although disease is
	uncommon. Some isolates of influenza A virus cause severe disease both in domestic poultry

and, rarely, in humans. Occasionally, viruses are transmitted from wild aquatic birds to domestic poultry, and this may cause an outbreak or give rise to human influenza pandemics.

Keywords Influenza A virus; IAV; H1N1