



## IAV A/Kansas/14/2017 (NYMC X-327) (H3N2) (DAG-WT768)

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

### PRODUCT INFORMATION

<b>Purity</b>	Partially purified
<b>Conjugate</b>	N/A
<b>Applications</b>	Immunodiffusion
<b>Format</b>	Lyophilized
<b>Size</b>	1 g
<b>Buffer</b>	Lyophilized from phosphate NaCl buffer and 1% sucrose
<b>Preservative</b>	None
<b>Storage</b>	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; H3N2