

## Avian Influenza A (H5N1) Hemagglutinin (NT) Peptide

<b>Catalog No.</b>	PX700BP	<b>Quantity:</b> 50 µg
<b>Description:</b>	<b>Location:</b> 15 amino acids near the amino terminus of Avian influenza A (H5N1) hemagglutinin	
<b>Formulation:</b>	It is supplied as 50 µg at 200 µg/ml in PBS pH7.2 (10 mM NaH <sub>2</sub> PO <sub>4</sub> , 10 mM Na <sub>2</sub> HPO <sub>4</sub> , 130 mM NaCl) containing 0.1% bovine serum albumin and 0.02% sodium azide.	
<b>Storage &amp; Stability:</b>	Store at -20°C, stable for one year.	
<b>Applications:</b>	The peptide is used for blocking the activity of the anti-avian influenza A (H5N1) hemagglutinin antibody (catalog number PX700A). It usually blocks the antibody activity completely in ELISA assays by incubating the peptide with equal volume of antibody for 30 min at 37°C.	

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



**Cell Sciences, Inc.**  
480 Neponset Street  
Bldg 12A  
Canton, MA 02021

Toll Free: 888-769-1246  
Phone: 781-828-0610  
Fax: 781-828-0542

E-mail: [info@cellsciences.com](mailto:info@cellsciences.com)  
Web site: [www.cellsciences.com](http://www.cellsciences.com)