SUPPORTING INFECTIOUS DISEASE RESEARCH

## Peptide, Influenza A Virus (H5N1) Neuraminidase, Carboxy Terminus (CT)

## Catalog No. NR-2699

**Product Description:** NR-2699 is composed of 15 amino acids located near the carboxy terminus of the neuraminidase (NA) protein of the A/chicken/Scotland/1959 (H5N1) strain of influenza virus (GenPept: CAC95053).

## Lot: 3423P-1201

## Manufacturing Date: MAR2012

TEST	SPECIFICATIONS	RESULTS
Concentration	Report results	0.2 mg/mL
Functional Activity ELISA assay <sup>1</sup>	Blocks the activity of rabbit polyclonal antibody (BEI Resources NR-2697) to NA from H5N1 strains of avian influenza A virus	Blocks the activity of rabbit polyclonal antibody (BEI Resources NR-2697) to NA from H5N1 strains of avian influenza A virus

<sup>1</sup>Optimal conditions should be determined by the end user. The antibody activity is usually completely blocked when the peptide is incubated with an equal volume of antibody for 30 minutes at 37°C.

Date: 28 SEP 2012

Signature: Dorothy C. Young

Title:

Technical Manager, BEI Authentication or designee

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