

Certificate of Analysis for NR-34799

Polyclonal Anti-Influenza Virus H15 Hemagglutinin (HA), A/duck/Australia/341/1983 (H15N8) (antiserum, Goat)

Catalog No. NR-34799

This reagent is the property of the U.S. Government.

Product Description: Antiserum to the H15 hemagglutinin (HA) from influenza virus was produced by immunization of a goat with bromelain-released HA protein from A/duck/Australia/341/1983 (H15N8).

Lot: 61277166 Manufacturing Date: 2011

TEST	SPECIFICATIONS	RESULTS
Functional Activity ¹ Hemagglutinin inhibition (HI) titer with homologous virus A/duck/Australia/341/1983 (H15N8)	Report results	1:320
HI assay with antigens representing 16 HA subtypes	Specific to H15 HA subtype	Specific to H15 HA subtype
HI titers with H15 influenza virus A/wedge-tailed shearwater/Western Australia/2576/1979 (H15N9)	Report results	1:20
Sterility	Report results	Low bioburden

¹HI assays were performed with 0.5% chicken red blood cells

Date: 26 FEB 2013 **Signature:**

Title: Technical Manager, BEI Authentication or designee

Michael Q. Comple

ATCC®, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected to the tests and procedures specified and that the results described, along with any other data provided in this certificate, are true and accurate to the best of ATCC®'s knowledge.

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BEI Resources www.beiresources.org E-mail: contact@beiresources.org
Tel: 800-359-7370

Fax: 703-365-2898