

Polyclonal Anti-Influenza Virus H5 Hemagglutinin (HA), A/Hong Kong/156/97 (H5N1), (antiserum, Sheep)

Catalog No. NR-664

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

Product Description: Antiserum to the H5 hemagglutinin (HA) from influenza virus A/Hong Kong/156/97 (H5N1) was produced by immunization of sheep with the recombinant protein.

Lot: 4172657

Manufacturing Date¹: 09FEB1998

TEST	SPECIFICATIONS	RESULTS
Functional Activity Hemagglutination inhibition (HI) titer with A/Hong Kong/156/97 (H5N1) HI assay HI and ELISA assays	Report results Specific to H5 HA subtype Reactive within H5 HA subtype	1:160 Specific to H5 HA subtype Reactive within H5 HA subtype
Sterility (post-vialing; 21-day incubation) Harpo's HTYE broth ² , 37°C and 26°C, aerobic Trypticase soy broth, 37°C and 26°C, aerobic Sabouraud broth, 37°C and 26°C, aerobic Sheep blood agar, 37°C, aerobic Sheep blood agar, 37°C, anaerobic Thioglycollate broth, 37°C, anaerobic DMEM with 10% FBS, 37°C and 5% CO ₂	No growth No growth No growth No growth No growth No growth No growth	No growth No growth No growth No growth No growth No growth No growth

¹Note: The manufacturing date indicated on the vial is the deposit date.

²Atlas, Ronald M. *Handbook of Microbiological Media*. 3rd ed. Ed. Lawrence C. Parks. Boca Raton: CRC Press, 2004, p. 798.

Date: 07 APR 2008

Signature: Signature on File

Title: Technical Manager, BEI Authentication or designee

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