

Polyclonal Anti-Influenza Virus N4 Neuraminidase (NA), A/grey teal/Australia/2/79 (H4N4), (antiserum, Goat)

Catalog No. NR-671

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

Product Description: Antiserum to the N4 Neuraminidase (NA) from influenza virus A/grey teal/Australia/2/79 (H4N4) was produced by immunization of goat with the recombinant protein.

Lot: 4456717

Manufacturing Date¹: 02MAY2005

TEST	SPECIFICATIONS	RESULTS
Functional Activity Neuraminidase inhibition (NI) titer with A/grey teal/Australia/2/79 (H4N4) NI assay NI and ELISA assays	Report results Specific to N4 NA subtype Reactive within N4 NA subtype	1:1000 Specific to N4 NA subtype Reactive within N4 NA 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 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: 08 APR 2008

Signature: Signature on File

Title: Technical Manager, BEI Authentication or designee

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