

**Polyclonal Anti-Influenza Virus,  
B/Great Lakes/1739/54,  
(antiserum, Rooster)****Catalog No. NR-3106**

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**Lot (NIAID Catalog) No. V-302-511-552****For research use only. Not for human use.****Contributor:**

National Institutes of Allergy and Infectious Diseases (NIAID),  
National Institutes of Health

**Product Description:**

Reagent: Polyclonal antiserum

Host: Rooster

Immunizing Antigen: Influenza B virus,  
B/Great Lakes/1739/54; V-302-011-000; grown in chicken  
embryo for 10 days

Immunizing Antigen Treatment: None

Adjuvant: None

**Material Provided/Storage:**

Content: Lyophilized serum

Original Volume: 0.5 mL

Storage Temperature: 4°C

**Functional Activity:**

Hemagglutination Inhibition:

Conditions: Human type O red blood cells; 1 hour at room  
temperature

Pre-immunization Titer: <1:20

Post-immunization Titer:

Influenza B virus, B/Great Lakes/1739/54: 1:640

Influenza B virus, B/Lee/40: 1:40

Influenza B virus, B/Maryland/59: 1:300

Influenza B virus, B/Taiwan/2/62: 1:80

Influenza C virus, C/Taylor/1233/47: 1:20 to 1:40

Date of Last Test: June, 1969

**Purity:**

Bacterial Sterility: Negative

Mycoplasma: Negative

**Producer and Contract:**

Parke, Davis and Company, PH-43-62-841

**Citation:**

Acknowledgment for publications should read "The following reagent was obtained through the NIH Biodefense and Emerging Infections Research Resources Repository, NIAID, NIH: Polyclonal Anti-Influenza Virus, B/Great Lakes/1739/54, (antiserum, Rooster), NR-3106."

**Biosafety Level: 1**

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the following publication: U.S. Department of Health and Human Services, Public Health Service, Centers for Disease Control and Prevention, and National Institutes of Health. Biosafety in Microbiological and Biomedical Laboratories. 5th ed. Washington, DC: U.S. Government Printing Office, 2007; see [www.cdc.gov/od/ohs/biosfty/bmbl5/bmbl5toc.htm](http://www.cdc.gov/od/ohs/biosfty/bmbl5/bmbl5toc.htm).

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