

Panel of Human Reference Antisera to Influenza A/Indonesia/05/2005 (H5N1)

Catalog No. NR-40327

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Contributor:

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

Manufacturer:

Sanofi Pasteur

Product Description:

NR-40327 is a panel containing three pooled human antiserum preparations of varying titers from humans immunized with two doses of an inactivated monovalent subvirion investigational influenza virus vaccine, A/Indonesia/05/2005 PR8-IBCDC-RG2 (H5N1) (clade 2.1.3). Hemagglutination inhibition (HI) and serum neutralizing antibody titers are shown on the Certificates of Analysis for NR-40327 and the individual products listed below.

[NR-33667](#): Low Titer

[NR-33668](#): Medium Titer

[NR-33669](#): High Titer

Material Provided:

Each vial contains 1 mL of pooled antisera. Each panel contains 3 vials.

Packaging/Storage:

NR-40327 is provided frozen and should be stored at -70°C or colder immediately upon arrival. Once thawed, it may be stored at 4°C for short periods of time.

Citation:

Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: Panel of Human Reference Antisera to Influenza A/Indonesia/05/2005 (H5N1), NR-40327."

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, 2009; see www.cdc.gov/biosafety/publications/bmbl5/BMBL.pdf.

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References:

1. Belshe, R. B., et al. "Safety and Immunogenicity of Influenza A H5 Subunit Vaccines: Effect of Vaccine Schedule and Antigenic Variant." J. Inf. Dis. 203 (2011): 666-673. PubMed: 21282194.

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