Product Information Sheet for NR-4484

Rabbit Anti-H5 Serum (Zero Dose, PBS Control)

Catalog No. NR-4484

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

For research only. Not for human use.

Contributor:

NIH Biodefense and Emerging Infections Research Resources Repository, NIAID, NIH

Product Description:

The Rabbit Anti-H5 Serum Control Panel (NR-4489) consists of three sera samples obtained from rabbits dosed with rgA/Vietnam/1203/04(H5N1)[1,2] and one sample of negative sera from rabbits dosed with PBS.

NR-4484: Anti-H5 Zero Dose, PBS Control
NR-4485: Anti-H5 Low Dose, Plus Adjuvant
NR-4486: Anti-H5 High Dose, No Adjuvant
NR-4487: Anti-H5 High Dose, Plus Adjuvant

Note: NR-4484 is being provided as an individual product.

Material Provided:

Each vial contains approximately 0.5 mL of NR-4484.

Packaging/Storage:

NR-4484 was packaged aseptically in screw-capped plastic cryovials. The product is provided frozen on dry ice and should be stored at -20°C or colder immediately upon arrival.

Citation:

Acknowledgment for publications should read "The following reagent was obtained through the NIH Biodefense and Emerging Infections Research Resources Repository, NIAID, NIH: Rabbit Anti-H5 Serum (Zero Dose, PBS Control), NR-4484."

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.

Disclaimers:

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References:

1. Treanor, J. J., et al. "Safety and Immunogenicity of an Inactivated Subvirion Influenza A (H5N1) Vaccine." N. Engl. J. Med. 354 (2006): 1343–1351. PubMed: 16571878.
2. Neumann, G., et al. "Generation of Influenza A Viruses Entirely from Cloned cDNAs." Proc. Natl. Acad. Sci. U.S.A. 96 (1999): 8804–8806. PubMed: 10430945.

Support Provided by NIAID

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