b|**e**|**i** resources

SUPPORTING INFECTIOUS DISEASE RESEARCH

A/H5N1 Influenza Vaccine, Inactivated Whole Virion (A/Vietnam/1203/2004), Vero-Cell Derived, Non-Adjuvanted, 15 Micrograms HA

Catalog No. NR-12147

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

For research use only. Not for human use.

Contributor:

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

Manufacturer:

Baxter AG

Product Description:

NR-12147 is a formalin- and ultraviolet light-inactivated whole virus vaccine produced in Vero cells using the wild-type influenza virus strain, A/Vietnam/1203/2004.¹

Please note that this vaccine preparation is being released <u>for</u> research use only and not for human use.

Material Provided:

Each syringe contains 15 µg (0.5 mL suspension) of the hemagglutinin (HA) antigen from influenza virus A/Vietnam/1203/2004 (H5N1) and no adjuvant.

Packaging/Storage:

NR-12147 is packaged in a pre-filled syringe. The product is provided on refrigerated bricks and should be stored at 2°C to 8°C immediately upon arrival. Do not freeze. Protect from light. Shake before use.

Citation:

Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: A/H5N1 Influenza Vaccine, Inactivated Whole Virion (A/Vietnam/1203/2004), Vero-Cell Derived, Non-Adjuvanted, 15 Micrograms HA, NR-12147."

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. <u>Biosafety in</u> <u>Microbiological and Biomedical Laboratories</u>. 5th ed. Washington, DC: U.S. Government Printing Office, 2009; see <u>www.cdc.gov/biosafety/publications/bmbl5/index.htm</u>.

Disclaimers:

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It is not intended for human use.

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References:

 Ehrlich, H. J., et al. "A Clinical Trial of a Whole-Virus H5N1 Vaccine Derived from Cell Culture." <u>N. Engl. J.</u> <u>Med.</u> 358 (2008): 2573-2584. PubMed: 18550874.

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