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SUPPORTING INFECTIOUS DISEASE RESEARCH

# Pooled Human Serum Sample, Pfizer Vaccine

# Catalog No. NRH-17727

Lot No. 70046952

# For research use only. Not for use in humans.

#### **Contributor and Manufacturer:**

Jack Stapleton, M.D., Director, Levitt Center for Viral Pathogenesis, Professor, Division of Infectious Diseases, Departments of Internal Medicine and Microbiology and Immunology, University of Iowa, Iowa City, Iowa, USA

#### **Product Description:**

NRH-17727 consists of pooled human serum samples from vaccinees in Iowa. The antibody titer is approximately 1273 IU per milliliter.<sup>1,2</sup>

#### Material Provided:

Each vial contains approximately 1.0 mL of pooled human serum sample.

#### Packaging/Storage:

NRH-17727 was packaged aseptically in screw-capped plastic cryovials. The product is provided frozen on dry ice and should be stored at -60°C or colder immediately upon arrival. Freeze-thaw cycles should be minimized.

# Citation:

Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: Pooled Human Serum Sample, Pfizer Vaccine, NRH-17727."

# **Biosafety Level: 2**

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 Microbiological and Biomedical Laboratories</u>. 6th ed. Washington, DC: U.S. Government Printing Office, 2020; see www.cdc.gov/biosafety/publications/bmbl5/index.htm.

#### **Disclaimers:**

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# **References:**

- 1. Stapleton, J., Personal Communication.
- Xiang, J., et al. "Establishment of Human Post-Vaccination SARS-CoV-2 Standard Reference Sera." <u>medRxiv</u> 2022.01.24.22269773; doi: https://doi.org/10.1101/2022.01.24.22269773.

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| E-mail: | contact@beiresources.org |              |
|---------|--------------------------|--------------|
|         | Tel:                     | 800-359-7370 |
|         | Fax:                     | 703-365-2898 |