

SUPPORTING INFECTIOUS DISEASE RESEARCH

# **Product Information Sheet for NRH-20012**

# Pooled Human Serum Sample, Johnson and Johnson Vaccine

Catalog No. NRH-20012

Lot No. 70049028

For research use only. Not for use in humans.

### **Contributor and Manufacturer:**

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#### **Product Description:**

NRH-20012 consists of pooled human serum samples from vaccinees in Iowa. The antibody titer is approximately 1,936 IU per milliliter.<sup>1,2</sup>

### **Material Provided:**

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

# Packaging/Storage:

NRH-20012 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, Johnson and Johnson Vaccine, NRH-20012."

## 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. Biosafety in Microbiological and Biomedical Laboratories. 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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