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SUPPORTING INFECTIOUS DISEASE RESEARCH

# Peripheral Blood Mononuclear Cells, Mpx Virus-Exposed (Non-Human Primate C16992, 10/05/06)

## Catalog No. NR-4167

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

## Lot No. 10/05/06

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

## **Contributor:**

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

#### Manufacturer:

Battelle Memorial Institute, N01-AI-30061

#### **Product Description:**

Reagent: Peripheral blood mononuclear cells (PBMCs) from a non-human primate (NHP) that received a low dose of live, replicating Mpx virus, Zaire 79 (BEI Resources NR-2324) <u>NHP Identification</u>: C16992 <u>Preparation Date</u>: 10/05/06

#### **Material Provided:**

Each vial contains approximately 1.0 mL of Mpx virus-exposed NHP PBMCs at a concentration of  $1.0 \times 10^7$  cells per mL.

#### Packaging/Storage:

NR-4167 was packaged in screw-capped plastic cryovials. The product is provided frozen and should be stored at cryogenic temperature (-100°C or colder), preferably in the vapor phase of a liquid nitrogen freezer, immediately upon arrival. Storage at -70°C will result in loss of viability.

#### Citation:

Acknowledgment for publications should read "The following reagent was obtained through BEI Resources, NIAID, NIH: Peripheral Blood Mononuclear Cells, Mpx Virus-Exposed (Non-Human Primate C16992, 10/05/06), NR-4167."

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

ATCC<sup>®</sup> recommends that appropriate safety procedures are used when handling material derived from primates.<sup>1,2</sup> Vaccination should be considered for personnel working with this reagent.

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#### **References:**

- 1. Caputo, J. L. "Biosafety Procedures in Cell Culture." J. Tissue Culture Methods 11 (1988): 223-227.
- Fleming, D. O., J. H. Richardson, J. I. Tulis, and D. Vesley, eds. <u>Laboratory Safety: Principles and Practice</u>. 2nd ed. Washington, DC: ASM Press, 1995.

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