

**A SERACARE PANEL PRODUCT**

**INTENDED USE**

The HCV Seroconversion Panel PHV924 is a group of serial bleeds from an individual plasma donor during seroconversion. This panel is intended for use by diagnostic manufacturers and clinical laboratorians in evaluating their HCV test systems with well-characterized specimens. Comprehensive data are provided for comparative analysis. For Research Use Only. Not for use in diagnostic procedures.

**PRODUCT DESCRIPTION**

PHV924 consists of a set of six undiluted samples from a single plasma donor collected during a period of HCV seroconversion. All units were maintained in a frozen state, except for the interval of dispensing into vials. No preservatives were added.

Cat. No. PHV924-1.2 1 vial per member  
6 members, 1.2 mL per vial

**STORAGE**

Panel members should be stored at -20°C or colder to preserve HCV antibody. Storage at -70°C or colder is recommended to preserve HCV RNA levels. SeraCare recommends that the samples be divided into smaller aliquots for ease in repeated testing and to avoid multiple freeze-thaw cycles. If turbidity or particulate matter is observed, the samples should be centrifuged in accordance with each test kit manufacturer's instructions for sample preparation.

**INTERPRETATION OF RESULTS**

The Data Sheet for HCV Seroconversion Panel PHV924 is available at [www.seracarepanels.com](http://www.seracarepanels.com). Select PHV924 from the list of panel data sheets. The Data Sheet lists results for panel members generated using commercially available screening, monitoring and confirmatory tests approved in the U.S. and/or the European Union. The tests that are listed were performed at SeraCare or at recognized reference laboratories (RL) by individuals who routinely use these procedures. Information regarding specific test methods is available on the Data Sheet.

**LIMITATIONS**

PHV924 is offered for research use only. Not for use in diagnostic procedures. Data are provided for informational purposes. SeraCare Life Sciences does not claim that others can duplicate test results exactly.

**PRECAUTIONS**

These materials have not been treated and should be considered biohazardous. Follow Universal Precautions<sup>1</sup>. Panel members were tested and some were found positive by tests for anti-HCV and HCV RNA. Panel members were tested and found negative for HBsAg and anti-HIV. This does not ensure the absence of these or other human pathogens.

Do not pipette by mouth. Do not smoke, eat, or drink in areas where specimens are handled.

These materials should be disposed of in a manner that will inactivate pathogenic agents.

**REFERENCES**

1. CDC recommendations for prevention of HIV transmission in health care settings. MMWR 36 (supp.2) 1987.

**For assistance, contact SeraCare Technical Support at 508.244.6400.**

The Data Sheet for this panel in PDF form can be found at [www.seracarepanels.com](http://www.seracarepanels.com)

The printed Data Sheet may be requested by email at [info@seracare.com](mailto:info@seracare.com), or by phone at 508.244.6400

**ASK ABOUT RELATED SERACARE PRODUCTS**

- ACCURUN<sup>®</sup> independent quality controls
- SeraCon<sup>™</sup> and other processed plasma products
- Global Patient Sample (GPS) Program – access to a vast and evolving inventory of single test patient samples

