

# AccuVert<sup>™</sup> HCV Seroconversion Panel PHV929 (0610-0295)

# INTENDED USE

The AccuVert<sup>™</sup> HCV Seroconversion Panel PHV929 (0610-0295) is a group of serial samples collected from an individual plasma donor during seroconversion. This panel is intended for use by diagnostics manufacturers and clinical laboratorians in evaluating their HCV test systems using well-characterized specimens. Characterized samples and comprehensive data are provided for comparative analysis. For research use only. Not for use in diagnostic procedures.

### **PRODUCT DESCRIPTION**

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

Material Number:

0610-0295, 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 AccuVert HCV Seroconversion Panel PHV929 (0610-0295) is available at <u>www.seracare.com</u>. 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. Data Sheets are updated when new data are available.

# LIMITATIONS

AccuVert HCV Seroconversion Panel PHV929 (0610-0295) 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>. Some panel members were found positive by tests for HCV markers including HCV RNA and anti-HCV. The units that make up this panel were 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. Siegel JD, Rhinehart E, Jackson M, Chiarello L, and the Healthcare Infection Control Practices Advisory Committee, 2007 Guideline for Isolation Precautions: Preventing Transmission of Infectious Agents in Healthcare Settings.

For assistance, contact SeraCare at 508.244.6400.

The package insert for this panel can be found at <u>www.seracare.com</u>.

A printed copy of the package insert or data sheet may be requested by email at <u>info@seracare.com</u> or by phone at 508.244.6400.