

HIV-1 AccuVert™ Seroconversion Panel PRB977 (0600-0262)

PACKAGE INSERT

INTENDED USE

The HIV-1 AccuVert™ Seroconversion Panel PRB977 is a group of serial bleeds from an individual plasma donor during seroconversion. This panel is intended for use by diagnostic manufacturers and clinical laboratories to evaluate their HIV-1 test systems using well characterized specimens, and to provide comprehensive data for comparative analysis. For Research Use Only. Not for use in diagnostic procedures.

PRODUCT DESCRIPTION

PRB977 consists of a set of four undiluted plasma samples from a single plasma donor collected during a period of HIV-1 seroconversion. All units were maintained frozen, except for the interval of dispensing into vials. No preservatives were added.

Cat. No. 0600-0262 1 vial per member
 4 members, 1.2 mL per vial

STORAGE

Panel members should be stored frozen at -20°C or colder. Storage at -70°C is recommended to preserve HIV RNA levels. SeraCare Life Sciences recommends that the panel members 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 HIV-1 Seroconversion Panel PRB977 is available at www.seracare.com. 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

PRB977 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. Some panel members were found positive by tests for HIV markers including HIV RNA and anti-HIV. Follow Universal Precautions.¹ The units that make up this panel were tested and found negative for HBsAg and anti-HCV. 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 Technical Support at 508.244.6400.

ASK ABOUT RELATED SERACARE PRODUCTS

- AccuType™ Viral Isolates
- ACCURUN® Quality Controls
- Disease State Biological Materials
- AccuSet™ Performance Panels

The Package Insert and Data Sheet for this panel in PDF form can be found at www.seracare.com

A printed copy of the Data Sheet may be requested by email at info@seracare.com, or by phone at 508.244.6400

