

# AccuVert™ HIV-1 Seroconversion Panel 0600-0272

## INTENDED USE

AccuVert™ HIV-1 Seroconversion Panel 0600-0272 is a group of serial bleeds from an individual plasma donor during seroconversion. This panel is intended for use by diagnostics manufacturers and clinical laboratorians 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

This product consists of a set of six 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.

Material Number: 0600-0272, 1 vial per member  
6 members, 1.0 mL per vial

## STORAGE

Panel members should be stored frozen at -70°C or colder to preserve HIV-1 RNA. HIV antigen and antibody will be preserved at -20°C or colder. LGC SeraCare recommends that the panel members be divided into smaller aliquots, if appropriate, 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 HIV-1 Seroconversion 0600-0272 is available at [www.seracare.com](http://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 LGC 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 HIV-1 Seroconversion Panel 0600-0272 is offered for research use only. Not for use in diagnostic procedures. Data are provided for informational purposes. LGC SeraCare does not claim that others can duplicate test results exactly.

## PRECAUTIONS

AccuVert HIV-1 Seroconversion Panel 0600-0272 is offered for research use only. Not for use in diagnostic procedures. Data are provided for informational purposes. LGC SeraCare does not claim that others can duplicate test results exactly.

## 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 LGC SeraCare at  
508.244.6400.**

The package insert for this panel can be found at  
[www.seracare.com](http://www.seracare.com).

A printed copy of the package insert or data sheet may be requested by email at [CDx-Info@LGCGroup.com](mailto:CDx-Info@LGCGroup.com) or by phone at 508.244.6400.