

A SERACARE PANEL PRODUCT

**INTENDED USE**

The Anti-HTLV I/II Qualification Panel, QRP713, is a six member panel of samples with established reactivity in anti-HTLV I/II (Human T-Lymphotropic Virus Types I and/or II) assays. For Research Use Only. Not for use in diagnostic procedures.

**PRODUCT DESCRIPTION**

Anti-HTLV I/II Qualification Panel, QRP713, consists of six members, manufactured from human serum or plasma, with a range of reactivity in anti-HTLV I/II assays. Three panel members were formulated with various reactivities for anti-HTLV I, two panel members were formulated with various reactivities for anti-HTLV II, and the other nonreactive member was formulated from anti-HTLV I/II negative pools. Panel members were filtered through a 0.2 micron filter and ProClin® (0.1%) was added as a preservative.

Cat. No. QRP713-1.5 1 vial per member  
6 members, 1.5 mL per vial

**PRECAUTIONS**

Members of the anti-HTLV I/II Qualification Panel, QRP713, are manufactured from human serum or plasma that is negative for HBsAg, and antibodies to HIV 1, HIV 2, and HCV. Anti-HTLV I and anti-HTLV II stock materials were treated with beta-propiolactone and ultraviolet irradiation. The potential for transmission of infectious agents exists and these materials should be handled following good laboratory safety practice.<sup>1</sup>

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.

**STORAGE**

Panel members should be stored at 2-8°C until use. Once opened, panel members should be stored at 2-8°C and discarded after 60 days. Alterations in physical appearance may indicate instability or deterioration. Solutions that are turbid should be discarded.

**INTERPRETATION OF RESULTS**

Table 1 lists the anti-HTLV I/II reactivity of the Anti-HTLV I/II Qualification Panel QRP713.

**EXPECTED RESULT**

The Anti-HTLV I/II Qualification Panel QRP713 has been formulated to produce the following reactivity:

Table 1

Panel Member ID	Anti-HTLV I/II Reactivity
QRP713-01	HTLV I Reactive
QRP713-02	Nonreactive
QRP713-03	HTLV I Reactive
QRP713-04	HTLV II Reactive
QRP713-05	HTLV I Reactive
QRP713-06	HTLV II Reactive

**LIMITATIONS**

The Anti-HTLV I/II Qualification Panel QRP713 is provided for research use only. Not for use in diagnostic procedures.

**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.**

The Package Insert (PI) for this panel in PDF form can be found at [www.seracare.com](http://www.seracare.com)

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

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