

INSTRUCTIONS FOR USE

aHCV

VITROS Immunodiagnostic Products
Anti-HCV Controls

REF 680 0731

Intended Use

For *in vitro* diagnostic use only.

For use in monitoring the performance of the VITROS Eci/ECiQ/3600 Immunodiagnostic Systems and the VITROS 5600/XT 7600 Integrated Systems when used for the detection of antibodies to Hepatitis C Virus (anti-HCV).

Warnings and Precautions

WARNING:

Potentially Infectious Material

Treat as if capable of transmitting infection.

Use caution when handling material of human origin. Consider all samples potentially infectious. No test method can offer complete assurance that hepatitis B virus, hepatitis C virus (HCV), human immunodeficiency virus (HIV 1+2) or other infectious agents are absent. Handle, use, store and dispose of solid and liquid waste from samples and test components, in accordance with the procedures defined by the appropriate national biohazard safety guideline or regulation (e.g. NCCLS Guideline M29).¹

Human blood products provided as components of this pack have been obtained from donors who were tested individually and who were found to be negative for hepatitis B surface antigen, and for antibodies to human immunodeficiency virus (HIV 1+2) and hepatitis C virus (HCV), using approved methods (enzyme immunoassays).

The positive control (C2) also contains HCV antibody positive plasma obtained from donors tested individually and found to be negative for hepatitis B surface antigen, and for antibodies to human immunodeficiency virus (HIV 1+2), using approved methods (enzyme immunoassays). The HCV antibody positive plasma has been treated in order to reduce the titer of potentially infectious virus. However, as no testing method can rule out the risk of potential infection, handle as if capable of transmitting infection.

WARNING:

Contains Kathon or ProClin 200 (CAS 55965-84-9)²

The VITROS Anti-HCV Controls contain 1% Kathon or ProClin 200. **H317:** May cause an allergic skin reaction. **P280:** Wear protective gloves/protective clothing/eye protection/face protection. **P302 + P352:** IF ON SKIN: Wash with plenty of soap and water. **P333 + P313:** If skin irritation or rash occurs: Get medical advice/attention. **P363:** Wash contaminated clothing before reuse.

Refer to www.Orthoclinicaldiagnostics.com for the Safety Data Sheets and for Ortho contact information.

WARNING



Materials Provided

3 sets of VITROS Anti-HCV Controls 1 and 2 (freeze-dried human plasma with antimicrobial agent, reconstitution volume 1.0 mL).

Materials Required but Not Provided

Pipette, distilled water, sample containers.

Control Storage, Preparation and Handling

Control	Storage Condition		Stability
Unopened	Refrigerated	2–8 °C	expiration date
Opened-reconstituted	Refrigerated	2–8 °C	5 days
Opened-reconstituted	Frozen	≤-20 °C	4 weeks

- VITROS Anti-HCV Controls are supplied freeze-dried.
- VITROS Anti-HCV Controls are suitable for use until the expiration date on the carton when stored and handled as specified. Do not use beyond the expiration date.
- Reconstitute with 1.0 mL distilled water.
- Avoid repeated freeze-thaw cycles.
- Thoroughly mix controls by inversion and bring to 15–30 °C before use.
- Handle controls in stoppered containers to avoid contamination and evaporation. To avoid evaporation, limit the amount of time controls are the system. Refer to the operating instructions for your system.
- Return to 2–8 °C as soon as possible after use, or load only sufficient for a single determination.
- Baseline statistics for controls should be entered onto the system. Refer to the operating instructions for your system.
- The expiration date for the controls must be entered onto the system. Refer to the operating instructions for your system.

Testing Procedure

Load each control onto the system by transferring an aliquot into a sample container (taking account of the volume required by the test and the minimum fill volume of the container). Process in the same manner as samples, according to the instructions in the appropriate VITROS Immunodiagnostic Products Reagent Pack and Calibrator instructions for use.

Note: Do not use visibly damaged product.

For further information on quality control procedures refer to the operating instructions for your system.
Not all products and systems are available in all countries.

Baseline Statistics

For lot specific values, refer to the Controls Values booklet provided with the product.

References

1. CLSI. *Protection of Laboratory Workers from Occupationally Acquired Infections*; Approved Guideline - Fourth Edition. CLSI document M29-A4. Wayne, PA: Clinical and Laboratory Standards Institute; 2014.
2. Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Glossary of Symbols

The following symbols may have been used in the labeling of this product.

	Do Not Reuse		Upper Limit of Temperature		Range
	Use by or Expiration Date (Year-Month-Day)		Lower Limit of Temperature		Range of Means
	Batch Code or Lot Number		Temperature Limitation		Midpoint
	Serial Number		Consult Instructions for Use		Revised
	Catalog Number or Product Code		Attention: The Instructions for Use (IFU) has been updated		Supersedes
	Caution		For use in Slide Supply 1		Contains Sufficient for "n" Tests
	Keep Dry (Protect from Moisture/Humidity)		For use in Slide Supply 2		<i>in vitro</i> Diagnostic Medical Device
	Manufacturer		SI Units		Der Grüne Punkt (the Green Dot). Manufacturer follows certain packaging material waste disposal management regulations
	Date of Manufacture		Conventional Units		Estimated within-lab SD
	Authorized Representative in the European Community		Value		Serious Health Hazards
	Corrosive		Flammable		Environmental or Aquatic Toxicity
	Health Hazards		Acute Toxicity		

Revision History

Date of Revision	Version	Description of Technical Changes*
2019-09-06	7.2	<ul style="list-style-type: none"> Glossary of Symbols: updated Added EC Representative address
2019-05-16	7.1	Removed statement "Not Intended for Use in Canada" from the header
2017-09-25	7.0	<ul style="list-style-type: none"> Added information for the VITROS XT 7600 Integrated System Minor formatting and wording updates Glossary of Symbols: updated

* The change bars indicate the position of a technical amendment to the text with respect to the previous version of the document.

When this Instructions For Use is replaced, sign and date below and retain as specified by local regulations or laboratory policies, as appropriate.

Signature

Obsolete Date

Conditions of supply: all supplies are made subject to the standard terms and conditions of Ortho Clinical Diagnostics or its distributors. Copies of these are available on request.



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