



Xpert®
HCV VL
Fingerstick

XPert® HCV VL FINGERSTICK

Test Reagent Kit	Xpert HCV VL Fingerstick
Catalog Number	GXHCV-FS-CE-10
Technology	Real-Time qRT-PCR (Real-Time Quantitative Reverse Transcription PCR)
Target	HCV RNA genotypes 1-6
Batch or On-Demand	On-demand
Minimum Batch Size	1
Sample Types	100µL of capillary or venous EDTA whole blood
Sample Extraction	Automated/Integrated
Precision Pipetting	Single-use 100µl EDTA minivette or 100µl micropipette (not provided)
TAT	60 minutes
Hands-On Time	<1 minute
Controls: Process and Quantification	Sample Volume Adequacy (SVA); High and Low Internal Quantification standards (IQS-H/IQS-L) Lot Specific Parameter (LSP)
Controls: Probe Function/Detection	Probe Check Control (PCC)
Limit of Detection	Probit analysis – human EDTA whole blood: LOD WHO reference material: 22 IU/mL genotype 1a, 35 IU/mL genotype 6e (WHO 4th International Standard)*
Limit of Quantitation	100 IU/mL
Linear Range	100 to 100,000,000 IU/mL
Sample Storage	Whole blood specimens collected with Minivette POCT 100µl: 5-35°C up to 15 minutes Venous whole blood: 2-8°C up to 72 hours or max 35°C up to 24 hours
Kit Storage	2-28°C
Commercial Controls	Refer to Product Insert or Contact Cepheid Technical Support

* for other genotypes, refer to Package Insert Xpert HCV VL Fingerstick 301-8378, Rev A.



In Vitro Diagnostic Medical Device Not available in all countries. Not available in the United States.

CORPORATE HEADQUARTERS

904 Caribbean Drive
Sunnyvale, CA 94089 USA

TOLL FREE +1.888.336.2743
PHONE +1.408.541.4191
FAX +1.408.541.4192

EUROPEAN HEADQUARTERS

Vira Solelh
81470 Maurens-Scopont France

PHONE +33.563.82.53.00
FAX +33.563.82.53.01
EMAIL cepheid@cepheideurope.fr

www.Cepheidinternational.com

