

HEPATITIS C VIRUS TEST

Bioline™ HCV

When speed matters, choosing a highly sensitive rapid HCV test with a safe fingerstick procedure can make a difference.

- In the global effort to eliminate viral hepatitis and HIV, faster detection and linkage to care can be achieved through the integrated testing of hepatitis B, hepatitis C and HIV in a wide range of settings.¹
- The Bioline™ HCV test is an immunochromatographic rapid test for the qualitative detection of antibodies specific to HCV in human serum, plasma or whole blood.



Bioline™ HCV

PROCEDURE

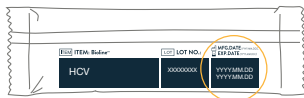
Before you begin

- Please read the instructions for use in its entirety, prior to use.
- Cover your work space with a clean, disposable absorbent workspace cover.
- All components must be brought to room temperature (between 15-30°C) prior to testing.

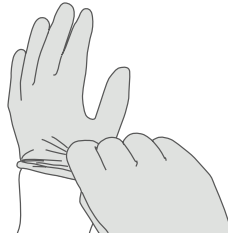
Preparation

- Test pouch (test device)
- Assay diluent (1 x 5ml/vial)
- Micropipette & disposable tip (not provided)
- Timer (not provided)
- Disposable gloves (not provided)
- Permanent pen (not provided)

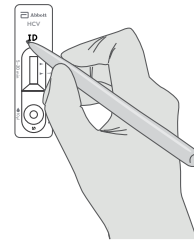
1 Check the expiry date.
If expiry date has passed, use another kit.



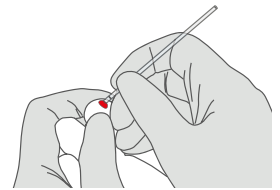
2 Put on the gloves.
Use new gloves for each patient.



3 Open the test pouch and write the unique patient identifier on the test device.



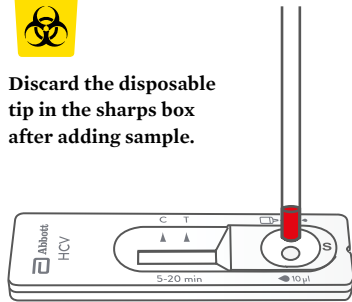
4 Collect the sample as per the desired procedure (requiring a pipette or a capillary tube).



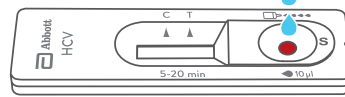
5 Add 10 µL drawn serum, plasma or whole blood into the specimen well (● 10µl).



Discard the disposable tip in the sharps box after adding sample.



6 Add 4 drops of assay diluent into the specimen well (□ > ● ● ● ●).



7 Interpret test results at **5-20 minutes**.
The control line should appear for all results. If it does not appear, the result is considered invalid and the specimen should be retested using a new test kit.



REACTIVE	NON-REACTIVE	INVALID
<div>C T</div> <div></div>	<div>C T</div> <div></div>	<div>C T</div> <div></div>

PRODUCT SPECIFICATIONS

Method	Lateral Flow
Time to results	5-20 minutes
Storage conditions	1-30°C
Test shelf life	24 months
Specimen	Serum, Plasma, Venous Whole Blood or Fingertick Whole Blood
Sensitivity	99.3% (95% CI: 97.9 - 99.8%)
Specificity	100% (95% CI: 99.7 - 100%)

ORDER INFORMATION

CAT.NO.	PRODUCT NAME	KIT COMPONENTS
02FK10CE	Bioline™ HCV 30 Test Kit	test devices, assay diluent
02FK16CE	Bioline™ HCV 25 Test Kit	test devices, sterile lancets, capillary pipettes, alcohol swabs, assay diluent
02FK17CE	Bioline™ HCV 25 Test Kit	test devices, safety lancets, capillary pipettes, alcohol swabs, assay diluent

ABBOTT.COM/POCT

Reference:

1. European Centre for Disease Prevention and Control. Public health guidance in brief on HIV, hepatitis B and C testing in the EU/EEA – An integrated approach Stockholm: ECDC; 2018.