

Helicobacter pylori quick test









Product specifications:

Sample: gastric biopsy specimen

Test principle: H. pylori urease activity

Kit components:

• Test plates with gel medium

Instructions for Use

Storage: 2 to 8°C

Quality control: BIOHIT Helicobacter pylori Control available





In the United States and Japan for research use only.

Reference

1. Vauhkonen M, Helske T et al. Helicobacter 2008; 13 (5): 473

Ordering details:

REF	Product
602015	Helicobacter pylori quick test, 50 tests
602017	BIOHIT Helicobacter pylori Control, 1 bottle

Contact our team for more information.



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Helicobacter pylori quick test

Effortless biopsy testing





Easy testing from a biopsy specimen

The *H. pylori* quick test is a one-step test method to detect *H. pylori* infection from a biopsy sample during gastroscopy. The H. pylori quick test can be used to diagnose *H. pylori* infection or to determine the success of eradication therapy.

- Testing and reporting during gastroscopy
- One-step test procedure
- · Positive results in 2 min (neg. 30 min)
- Sensitivity 100%, Specificity 93%, Accuracy 96% (ref. to histology)¹
- Clear indicator color easy visual interpretation

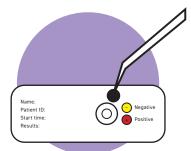
Using the *H. pylori* quick test is an easy one-step procedure. The biopsy specimen is immersed into the gel medium, and if *H. pylori* urease is present in the specimen, a red color develops in the gel. Positive results are ready in only 2 minutes, and the final confirmation of a negative result can be made at 30 minutes. Interpretation of the indicator color is simple and does not require any specialist training.

"Test and report in 30 minutes."



One step test protocol

1. Place biopsy specimen into the gel.



2. Wait for 2 minutes for a positive result indicated by an intensive red color.

Positive

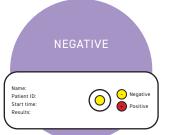
WAIT





Patient ID: Start time:

3. If no red color develops, continue the incubation for a maximum of 30 minutes to fully confirm a negative result.





RESULTS IN

Negative