

HELICOBACTER PYLORI

quick test



Product specifications

- Sample: gastric biopsy specimen
- Test principle: *H. pylori* urease activity
- Test components: test plate with gel medium, instruction for use
- Storage: +2-8°C
- Quality control: positive control available

Ordering details:

Cat. No.	Item
602015	50 tests/box
602017	Positive control reagent

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In the USA for research use only.

Reference:

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



2 min - 30 min
FROM BIOPSY

HELICOBACTER PYLORI quick test

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

Test and reporting in 30 minutes

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.

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



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



Results in 30 min

