



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.

Using the *H. pylori* quick test is an easy one-step procedure.

Product specifications

Sample: gastric biopsy specimen

Test principle: *H. pylori* urease activity

Kit components:

- test plate with gel medium
- instruction for use

Storage: 2-8 °C

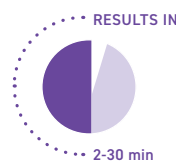
Quality control: positive control available



In the United States and Japan for research use only.

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

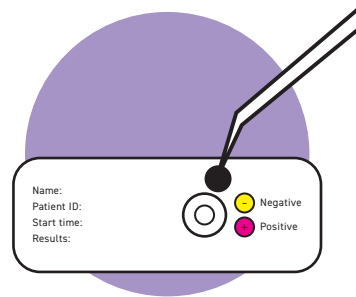
Ordering details:



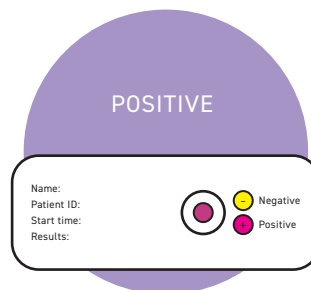
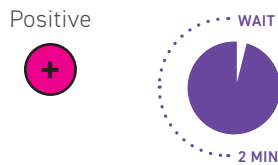
REF	Product
602015	<i>Helicobacter pylori</i> quick test, 50 tests
602017	Positive control reagent

One step test protocol

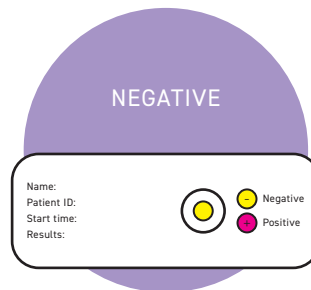
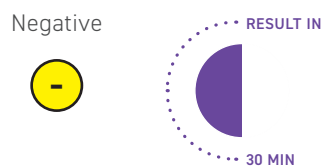
1. Place biopsy specimen into the gel.



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.



CONTACT

Biohit Oyj Laippatie 1,
00880 Helsinki, Finland
Tel. +358 9 773 861
info@biohit.fi

Biohit HealthCare Srl. Via Figino 20/22,
20016 Pero (Milano), Italy
Tel +39 02 381951, Fax +39 02 38236521,
info.italy@biohit.fi

Biohit HealthCare Ltd. Pioneer House,
North Rd, Ellesmere Port, CH65 1AD,
United Kingdom
Tel. +44 151 550 4 550, Fax. +44 151 550 4 551
info@biohithealthcare.co.uk