

Product specification

Sample type	Gastric biopsy specimen
Test principle	*H. pylori* urease activity
Performance	Sensitivity 94.5%, Specificity 100%
Storage	Room Temperature, 18 to 25°C
Test results	5 - 10 minutes (both positive and negative)
Quality control	BIOHIT *Helicobacter pylori* Control available
Kit components	Test tube/plate, reagent, Instructions for Use

References

1. Vaira D, Vakil N, Gatta L, Ricci C, Perna F, Saracino I, Fiorini G, Holton J. Accuracy of a new ultrafast rapid urease test to diagnose *Helicobacter pylori* infection in 1000 consecutive dyspeptic patients. Aliment Pharmacol Ther 31 (2010), 331-338.

Ordering details

BIOHIT *Helicobacter pylori* UFT300 with plate	
REF	**Product**
602005PLA	BIOHIT *Helicobacter pylori* UFT300, 5 tests
602019PLA	BIOHIT *Helicobacter pylori* UFT300, 50 tests

BIOHIT *Helicobacter pylori* UFT300 with tube	
REF	**Product**
602019	BIOHIT *Helicobacter pylori* UFT300, 50 tests
602021	BIOHIT *Helicobacter pylori* UFT300, 100 tests

REF	**Product**
602017	BIOHIT *Helicobacter pylori* Control

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BIOHIT OYJ ISO 13485 | 14001 CERTIFIED

Contact our team for more information.

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BIOHIT *Helicobacter pylori* UFT300

Ultra-fast and effortless biopsy testing



BIOHIT
Innovating for Health

Simple test procedure with plate

1. Place the biopsy into the plate well.



2. Add the reagent (one drop) and shake. Incubate for 5 minutes.



RESULTS IN

5-10 MIN

3. Read the test result.



Negative

-

Positive

+

Ultra-fast *H. pylori* detection from a biopsy

The BIOHIT *H. pylori* UFT300 is a true quick test for the detection of *H. pylori* from a biopsy. The biopsy taken during gastroscopy can be tested immediately to diagnose *H. pylori* infection or to check the success of eradication therapy. The result is ready in just 5 minutes enabling diagnosis and reporting in endoscopy. The UFT300 has excellent sensitivity and specificity which makes it a highly reliable tool for diagnostics.

- Ready-to-use test kit
- Results ready in 5 - 10 min
- Storage at room temperature
- Sensitivity 94,5%, Specificity 100%[1]
- Test and report during gastroscopy

Biopsy testing could not be easier

The BIOHIT *H. pylori* UFT300 is easy and effortless to use. The biopsy specimen is placed into the test tube/ well of the plate and mixed with the test reagent. Color change to magenta indicates the presence of *H. pylori* in the specimen. The procedure is safe and hygienic for the user, and the interpretation of the result doesn't require specialist training.

Simple test procedure with tube

1. Place the biopsy into the tube.



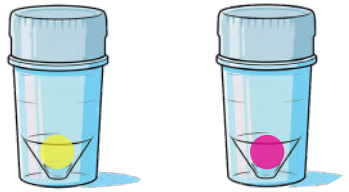
2. Add the reagent (one drop) and shake. Incubate for 5 minutes.



RESULTS IN

5-10 MIN

3. Read the test result.



Negative

-

Positive

+