



# Product specifications:

Sample: gastric biopsy specimen

Test principle: H. pylori urease activity

### Kit components:

Test tube/plate

Reagent

Instructions for Use

Storage: 18 to 25°C

Quality control: BIOHIT Helicobacter pylori

Control available





Not available in the United States. In Japan for research use only. Check availability for other markets.

#### 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:

602017

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

BIOHIT Helicobacter pylori Control

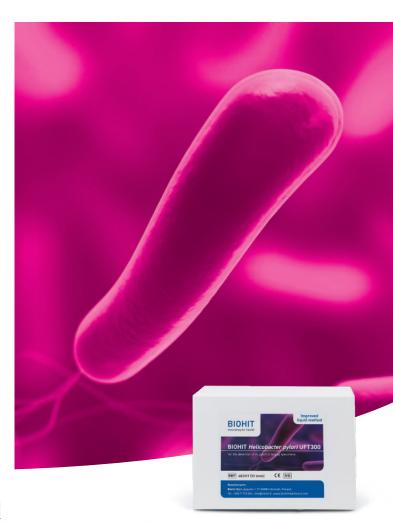
### Contact our team for more information.



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# BIOHIT Helicobacter pylori UFT300

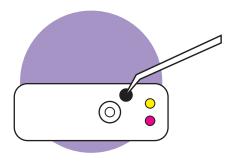
Ultra-fast and effortless biopsy testing



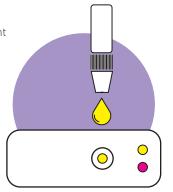


### Simple test procedure with plate

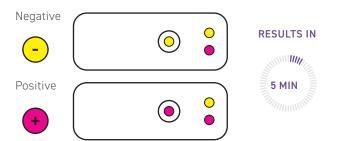
1. Place 1 biopsy into the well of the plate.



2. Add one drop of the reagent solution. Cover the plate with label and shake for 5 seconds.



3. Read after 5 minutes.



# 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 min
- Storage at room temperature
- Sensitivity 94,5%, Specificity 100%<sup>1</sup>
- Test and report immediately

# 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

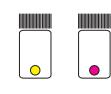
1. Place 1 biopsy into the tube.



2. Add one drop of the reagent solution. Cap the tube and shake for 5 seconds.



3. Read after 5 minutes.



Negative Positive





5 MIN

**RESULTS IN** 

<sup>&</sup>quot;The result is ready in just 5 minutes."