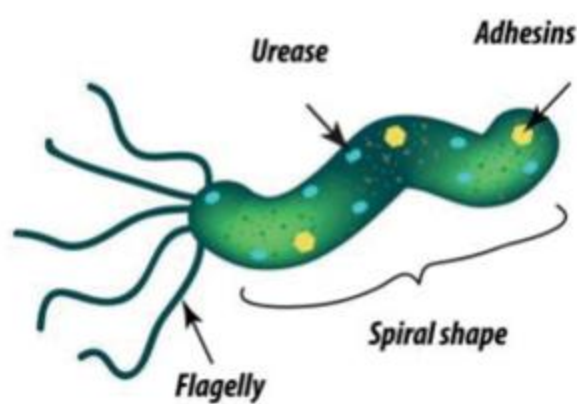


Skygen *Helicobacter pylori* DNA Detection Products

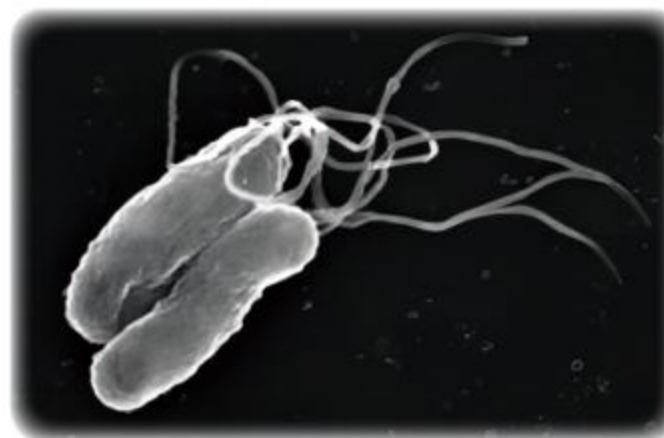
Tel: 400-107-8566 Web: www.tjs.bio Mail: order@tjs.bio

Helicobacter pylori (*H. pylori*) is a flagellated, spiral-shaped, Gram-negative bacterium (shown on the below) and is commonly found in the human gut. *H. pylori* infection of the stomach can easily cause acid reflux, bloating, abdominal pain and other symptoms, and can even damage the stomach lining and cause cancer. Studies have shown that the risk of stomach cancer in *H. pylori*-infected people can increase about 4-6 times compared with normal people. In 2017, WHO classified *H. pylori* as a group I carcinogen and the main causative agent of gastric cancer. Therefore, the rapid and accurate detection of *H. pylori* is of great importance to human health. Skygen has developed a series of *H. pylori* DNA detection products.

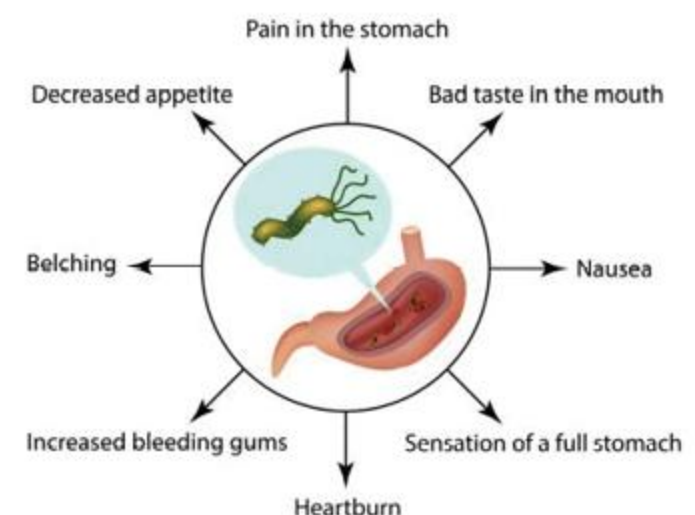
The Structure of *H. pylori*



Scanning Electron Micrographs of *H. pylori*



Possible Symptoms of *H. pylori* Infection



Skygen™ *Helicobacter pylori* DNA Detection Products (a partial list)

Product Name	Catalog Number
<i>Helicobacter pylori</i> PCR Kit	13-29930
<i>Helicobacter pylori</i> SYBR PCR Kit	14-29930
<i>Helicobacter pylori</i> Probe qPCR Kit (without internal control)	15-29930
<i>Helicobacter pylori</i> Probe qPCR Kit (with internal control)	17-29930
<i>Helicobacter pylori</i> SYBR LAMP Kit	18-29930
<i>Helicobacter pylori</i> Colorimetric LAMP Kit	12-29930
<i>Helicobacter pylori</i> Colorimetric and Fluorescent LAMP Kit	16-29930
<i>Helicobacter pylori</i> Probe qLAMP Kit (without internal control)	19-29930
<i>Helicobacter pylori</i> Probe qLAMP Kit (with internal control)	20-29930
<i>Helicobacter pylori</i> PC Plasmid-Primers-TaqMan Probe Set	29930
<i>Helicobacter pylori ureA</i> Gene Positive Control Plasmid-PCR Primers-TaqMan Probe Detection Set 1	22930-142101
<i>Helicobacter pylori 16S rRNA</i> Gene Positive Control Plasmid-PCR Primers-TaqMan Probe Detection Set 1	22930-142102
<i>Helicobacter pylori urease</i> genes <i>ureA</i> , 1016bp complete cds	pc29930-M60398.1