

Flagella stain solution (modified ryu method)

Bacterial flagella are the organs of bacterial movement. Helicobacter pylori can pass through the mucus layer on the gastric epithelial cells from the highly acidic stomach cavity to the neutral environment of the gastric epithelial cells, which is a good example of flagellar movement. Through flagellar staining, the morphology, number and distribution of flagella on the bacteria can be observed. The number of flagella and their distribution on the bacteria are one of the important bases for identifying bacteria.

The advantage of the improved Ryu staining method is that it uses crystal violet as the core dye, the reagent is relatively stable, the operation is simple, and the result judgment is more reliable.

Catalog No.	260049
Size	100mL
Product Category	Histochemical Stain
Storage/Stability	Ambient/6 months
Shipping	Ambient

www.realgenelabs.com

For Research Use only