



**curian**<sup>®</sup>  
CAMPY

Allows for prompt and accurate detection of *Campylobacter* antigen directly from stool specimens

## Streamline your workflow with the direct detection of *Campylobacter* antigen

*Campylobacter* enteritis is a foodborne and waterborne zoonotic illness that is the leading cause of acute diarrhea throughout the world.<sup>1</sup>

**Curian<sup>®</sup> Campy provides efficient, focused, and objective results.**

- Reduce the risk of a misdiagnosis by removing subjectivity and errors that can occur when reading traditional tests visually
- Improve efficiency with a simple, standardized workflow using Aioprep<sup>™</sup>, an innovative device for clean, comfortable, and easy sample handling

**The right test can provide the actionable answers physicians need to make decisions with confidence.**

- How would eliminating the subjectivity of a visual result benefit your laboratory?
- How would an accurate, easy-to-use fluorescent test help you improve outcomes and satisfaction among physicians and patients?

**Increased Detection with Simple Workflow**

- Allows labs to test directly from stool, saving time to results compared to culture
- Aioprep™ device can be stored overnight to accommodate batch testing between multiple shifts – providing the flexibility to meet specific laboratory workflow demands
- The Curian® analyzer provides a digital test result that eliminates the risk of subjective analysis by the technologist

**Curian® Campy Procedure Steps**

Sample to result in 3 steps

Less than 1 minute hands on time



**1** Discharge sample



**2** Add sample to card



**3** Place card into instrument and start

**Product Specifications**

Curian® Campy is a rapid, qualitative fluorescent immunoassay for the detection of a *Campylobacter*-specific antigen including *C. jejuni*, *C. coli*, *C. upsaliensis*, and *C. lari* in human fecal specimens. Curian Campy is intended to aid in the diagnosis of *Campylobacter* infection.

**Turnaround Time**

20 minutes

**Sample Type**

Preserved & unpreserved fecal specimens

**Sample Storage**

- Preserved specimens may be held for up to 4 days at room temperature or 7 days refrigerated
- Unpreserved specimens may be held for up to 7 days refrigerated
- Specimens may be frozen up to 8 weeks and thawed up to 5 times

**Kit Storage**

30 device cards, 30 Aiopreps, 33 transfer pipettes, positive control

Store the kit at 2-8C

**Performance**

	Sensitivity	Specificity
Prospective	85.7%	98.1%
Archived	96.6%	98.1%

**Catalog Number**

Curian® Campy – 760730

**CPT Code**

87449

**References**

1. Adedayo, O., and B. D. Kirkpatrick. 2008. *Campylobacter jejuni* infections: update on presentation, diagnosis, and management. *Hosp. Physician* 44:9-15.

**Ready to get a handle on Campy testing? Let's talk.**

Contact a specialist at 1-888-763-6769.

[meridianbioscience.com/contact-us](http://meridianbioscience.com/contact-us)

