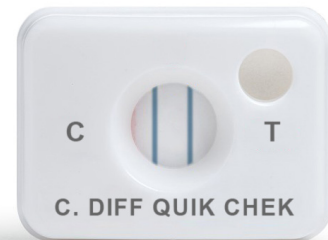


# RAPID *C. DIFFICILE* TESTING

## **C. DIFF QUIK CHEK®**

*Accurately detect C. difficile antigen (GDH) in fecal specimens*

- Guidelines recommend GDH screening in combination with toxin testing
- Algorithm testing provides a more complete diagnostic picture than molecular testing alone
- Molecular assays only indicate if a gene is present, not if disease-causing toxins are being produced
- Sensitivity and Negative Predictive Value (NPV) of GDH are equivalent to toxigenic culture



**C. DIFF QUIK CHEK®**

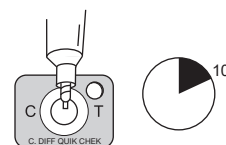
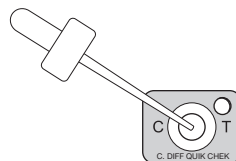
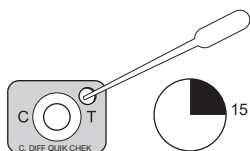
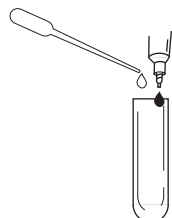
### Product Order Information

Product Name	Cat. No.	Sample Type	Time to Result	Format
<b>C. DIFF QUIK CHEK®</b>	30390	Fresh and frozen fecal sample (unpreserved), Samples in Cary Blair or C&S	< 30 minutes	Rapid EIA

# C. DIFF QUIK CHEK®

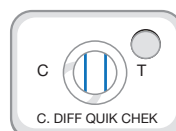
## Assay Protocol

- 1 Dilute fecal specimen**  
Add 25 µL of specimen to tube containing 500 µL *Diluent* and 1 drop of *Conjugate*. Mix thoroughly.
- 2 Add sample**  
Transfer 400 µL of diluted sample-conjugate mixture to *Sample Well*. Incubate at room temperature for 15 minutes.
- 3 Wash Membrane Device**  
Add 300 µL *Wash Buffer* to *Reaction Window*. Allow to completely absorb.
- 4 Add Substrate reagent**  
Add 2 drops *Substrate* to *Reaction Window*. Incubate at room temperature. Read at 10 minutes after addition of *Substrate*.



## Easy-to-read Results

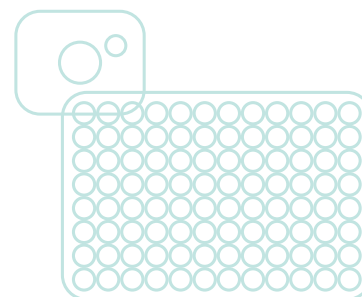
- Results in 30 minutes without instrumentation
- Uses the popular TECHLAB® QUIK CHEK™ format
- Simple and clear interpretation of results
- Refer to the package insert for additional interpretation of results.



Positive



Negative



American Society for Microbiology (ASM). 2010. A Practical Guidance Document for the Laboratory Detection of Toxigenic *Clostridium difficile*.  
Crobach MJ, Planche T, Eckert C, Barbut F, Terveer EM, Dekkers OM, et al. European Society of Clinical Microbiology and Infectious Diseases: Update of the diagnostic guidance document for *Clostridium difficile* infection. Clin Microbiol Infect 2016;22:S63e81.  
C. DIFF QUIK CHEK Package Insert

TECHLAB, Inc. is a leading developer and manufacturer of infectious disease diagnostics products worldwide. Since 1989, the company has offered a quality portfolio of diagnostic tests which now includes assays for *C. difficile*, *Campylobacter*, Shiga toxin producing *E. coli*, *H. pylori*, protozoan parasites, and biomarkers of intestinal inflammation.



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