

ONE TEST, TWO PARASITES GIARDIA/ CRYPTOSPORIDIUM CHEK®

Accurate screen improves workflow

- Simultaneous detection of Giardia and Cryptosporidium using one test
- Saves time and reduces costs
- Non-subjective results in under 2 hours
- Automatable



Product Order Information				
Product Name	Cat. No.	Sample Type	Time to Result	Format
GIARDIA/CRYPTOSPORIDIUM CHEK®	30401	Fresh and frozen fecal sample (unpreserved), 10% formalin, SAF	< 2 hours	Microplate ELISA

GIARDIA/CRYPTOSPORIDIUM CHEK®

Assay Protocol

Sample preparation
For fresh or frozen specimens, add 100 μL of specimen to 400 μL Diluent. For preserved specimens, no dilution or further processing is necessary.



Add Conjugate
Add 1 drop (50 μL)
Conjugate to each
well. Tap to mix. Seal and
incubate for 30 minutes at
room temperature.



Add Diluent and fecal samples
Add 100 µL Diluent to

the negative control well and all test wells. Transfer 50 µL of diluted or preserved fecal specimen to test wells containing *Diluent*.



Wash Assay Wells
Repeat step 4.

Add Positive Control and incubate

Add 1 drop (50 µL)

Positive Control to positive control wells. Gently tab wells to mix. Seal and incubate for 60 minutes at room temperature.



Add Substrate reagent

Add 2 drops Substrate to each well. Incubate wells at room temperature for 10 minutes. Tap wells gently to mix during incubation.



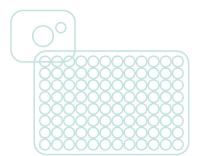
Wash Assay Wells
Wash wells with
diluted Wash Solution
the specified number of times.
Slap inverted plate firmly on
paper towels between each
wash.



Add Stop Solution
Add 1 drop Stop
Solution. Tap to mix.

Wait 2 minutes before reading. Refer to the package insert for interpretation of results.





GIARDIA/CRYPTOSPORIDIUM 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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