

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



GIARDIA/CRYPTOSPORIDIUM CHEK®

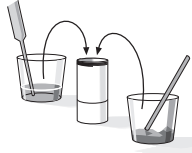
Product Order Information

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

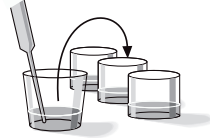
GIARDIA/CRYPTOSPORIDIUM CHEK®

Assay Protocol

1 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.



2 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*.



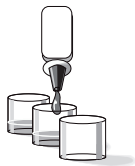
3 Add Positive Control and incubate
Add 1 drop (50 µL) *Positive Control* to positive control wells. Gently tab wells to mix. Seal and incubate for 60 minutes at room temperature.



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



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

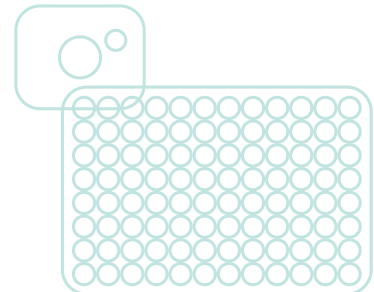
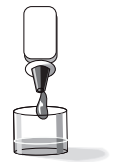


6 Wash Assay Wells
Repeat step 4.

7 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.



8 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

Distributed by

keydiagnostics

T: 02 8212 4074 F: 02 9423 6992
info@keydiagnostics.com.au
www.keydiagnostics.com.au
PO Box 1038, Gymea, NSW, 2227

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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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