

ACCURATE RESULTS

# CRYPTOSPORIDIUM II™

*Accurate results for better patient care*

- Specific detection of *Cryptosporidium* oocyst antigen
- High correlation with IFA-confirmed microscopy
- Provide accurate results in under 2 hours, not days



**CRYPTOSPORIDIUM II™**

## Product Order Information

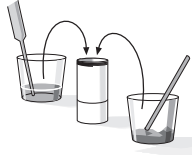
| Product Name               | Cat. No. | Sample Type   | Time to Result | Format           |
|----------------------------|----------|---|----------------|------------------|
| <b>CRYPTOSPORIDIUM II™</b> | 30406    | Fresh and frozen fecal sample (unpreserved), 10% formalin, SAF, Cary Blair, C&S | < 2 hours      | Microplate ELISA |

# CRYPTOSPORIDIUM II™

## Assay Protocol

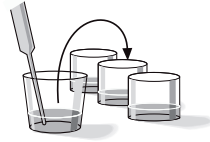
### 1 Sample preparation

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 tap wells to mix. Seal and incubate for 60 minutes at room temperature.



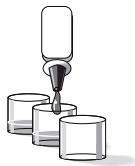
### 4 Wash Assay Wells

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.

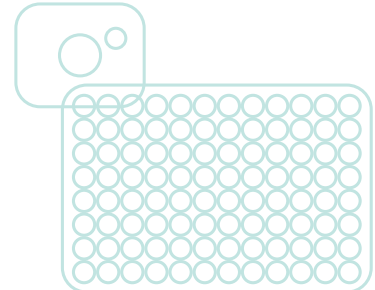
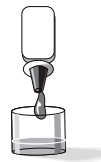
### 7 Add Substrate reagent

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.



CRYPTOSPORIDIUM II™ Package Insert

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