

E. HISTOLYTICA IITM

Provide straightforward results for better patient care

- Specifically detect E. histolytica without cross-reacting with non-pathogenic E. dispar
- Avoid inappropriate therapy and unnecessary antibiotic treatment
- Report results in hours, not days



Product Order Information				
Product Name	Cat. No.	Sample Type	Time to Result	Format
E. HISTOLYTICA IITM	T5017	Fresh and frozen fecal sample (unpreserved)	< 2.5 hours	Microplate ELISA

E. HISTOLYTICA IITM

Assay Protocol

Dilute fecal specimen Add 400 µL of liquid specimen to 400 μL *Diluent*.

> Alternatively, for a formed specimen, prepare by using a swab to transfer a sample to 400 µL Diluent.



Add Conjugate Add 1 drop (50 µL)

of Conjugate to each well.



Add samples

Add controls or diluted specimen to wells containing Conjugate.

Incubate at room temperature for 2 hours.



Wash Assay Wells

Wash wells with diluted Wash Buffer 5 times. Slap inverted plate firmly on paper towels between each wash.



Add Substrate reagent

Add 2 drops Substrate to all test wells. Incubate wells at room temperature for 10

minutes. Tap wells gently to mix during incubation.



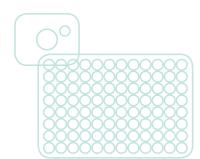
Add Stop Solution

Add 1 drop Stop Solution. Wait 2 minutes before reading. Refer to the package insert for interpretation of results.





E. HISTOLYTICA CHEK Package Insert Hague, B. et al. 2003, Current Concepts Amebiasis, N Engl. J Med. 348:1565-73.



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