

# CrAg<sup>®</sup> LFA

## Cryptococcal Antigen

Lateral Flow Assay



**REF:** CR2003  
**CE:** Whole Blood,  
 Serum, Plasma, CSF

### Test Features

- No Specimen Pretreatment
  - No Boiling CSF
  - No Pronase Treatment Required for Serum
- Qualitative & Semi-Quantitative Results
- Room Temperature Storage
- Most Sensitive Assay on the Market
- 10 Minute Test Time (1 Minute Tech Time)



**Results in  
10 min!**



**CR2003: 50 Test Strip Kit**



*Learn more*



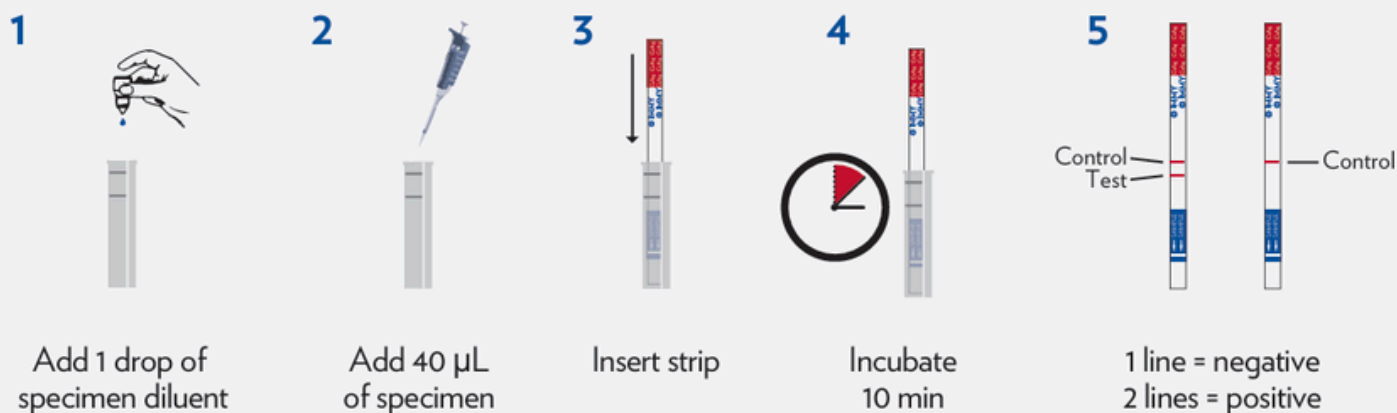
**CR2025: 25 Test Strip Kit**

# CrAg<sup>®</sup> LFA

## Cryptococcal Antigen

Lateral Flow Assay

## 5 EASY STEPS



## CrAg<sup>®</sup> LFA Performance vs Competitors

|                                         | Serum |       | Plasma |      | CSF  |      | Whole Blood |      |
|-----------------------------------------|-------|-------|--------|------|------|------|-------------|------|
|                                         | Sens  | Spec  | Sens   | Spec | Sens | Spec | Sens        | Spec |
| <b>IMMY CrAg<sup>®</sup> LFA</b>        | 100%  | 100%  | 99%    | 100% | 100% | 100% | 99%         | 94%  |
| <b>Biosynex CrptoPS<sup>1</sup></b>     | 61%   | 96.6% |        |      |      |      |             |      |
| <b>Dynamiker Crypto LFA<sup>2</sup></b> | 98%   | 66%   | 100%   | 61%  | 100% | 91%  |             |      |

\* Proven Disease/Culture: please refer to IMMY CrAg LFA Package Insert for study details

1. Tenforde MW, Boyer-Chamard T, Muthoga C, et al. Diagnostic Accuracy of the Biosynex CrptoPS Cryptococcal Antigen Semiquantitative Lateral Flow Assay in Patients with Advanced HIV Disease. J Clin Microbiol. 2020;59(1):e02307-20. Published 2020 Dec 17. doi:10.1128/JCM.02307-20
2. Kwizera R, et al. Evaluation of the Dynamiker Cryptococcal Antigen Lateral Flow Assay for the Diagnosis of HIV-Associated Cryptococcosis. J Clin Microbiol. 2020; JCM.02421-20. Online ahead of print.

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The LFA is rapid (20 samples in ~17 min) and can be adapted to high-throughput laboratories. Importantly, the LFA may also offer a low-complexity method for resource-limited settings that need an accurate diagnostic assay for cryptococcal disease.<sup>3</sup>

3. Rajasingham R, Wake RM, Beyene T, Katende A, Letang E, Boulware DR. 2019. Cryptococcal meningitis diagnostics and screening in the era of point-of-care laboratory testing. J Clin Microbiol 57:e01238-18. <https://doi.org/10.1128/JCM.01238-18>