

NEW CRYPTOCOCCUS DIPSTICK ASSAY

5 EASY STEPS









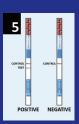












THE DIFFERENCES

OUR PROCEDURE

NUMBER OF STEPS: About 5

TEST TIME: 10 minutes

STORAGE CONDITIONS: Room temp

MATERIALS REQUIRED: 40- μ L and 80- μ L pipettes

tubes

THEIR PROCEDURE

About 28

55 minutes

2-8°C

Water bath or heat block, 56°C and 100°C

test tubes

rack

applicator sticks

25- μ L, 100- μ L, 200- μ L (or equivalent) pipettes

immy.com info@immy.com 800.654.3639

CRYPTOCOCCAL ANTIGEN

CRYPTOCOCCAL ANTIGEN RESULTS IN AS LITTLE AS 10 minutes with no specimen pretreatment required

TEST	SEROTYPE A	SEROTYPE B	SEROTYPE C	SEROTYPE D
	(C.neoformans)	(C.gattii)	(C. gattii)	(C. neoformans)
IMMY LFA	0.25	0.25	0.5	1
Remel Latex	1	8	4	0.5
Meridian Latex	4 4	8	8	4
Meridian EIA		8	32	1024

Values are ng/ml cryptococcal antigen

The CrAg Lateral Flow Assay (LFA) is an immunochromatographic test system for the qualitative or semi-quantitative detection of the capsular polysaccharide antigens of *Cryptococcus* species complex (*Cryptococcus neoformans* and *Cryptococcus gattii*) in serum and cerebrospinal fluid (CSF).

The CrAg Lateral Flow Assay is a prescription-use laboratory assay which can aid in the diagnosis of cryptococcosis.

