



## Platelia *Candida* Ag Plus & Platelia *Candida* Ab Plus Assays

Sensitive detection for early diagnosis of invasive candidiasis

### Combined antigen and antibody detection aids in improved patient diagnosis

Invasive candidiasis may be challenging for physicians to diagnose because of the diverse number of symptoms associated with the disease. Furthermore, the gold standard method of testing blood cultures provides poor sensitivity for detecting fungal infections. Therefore, initiation of patient treatment relies on a combination of serological techniques and direct mycological methods.

The Bio-Rad Platelia *Candida* Ag Plus and Platelia *Candida* Ab Plus assays aid in improving the early diagnosis of invasive candidiasis. Combining the detection of both circulating mannan antigen (Platelia *Candida* Ag Plus) and anti-mannan antibodies (Platelia *Candida* Ab Plus) improves the ability for physicians to diagnose invasive candidiasis early.

# Platelia *Candida* Ag Plus and Platelia *Candida* Ab Plus assays for invasive candidiasis detection

Simple, validated EIA assays for testing serum and plasma samples

## Convenient

- 96-well microplate with breakable strips
- Ready-to-use, colored reagents (diluent, calibrators, conjugate, chromogen)

## Secured

Visual control of sample dilution and reagent deposit

## Objective

Results reported as pg/ml (Ag) and AU/ml (Ab)

## Rapid

2 hr (Ag) and 2 hr 30 min (Ab) turnaround time

## Reliable

- Excellent sensitivity when combining antigen and antibody detection
- Faster initiation of appropriate treatment

## Recommended Testing Systems and Support

The Bio-Rad EVOLIS Systems and the stand-alone instruments (IPS, PW40, PR4100) are recommended for testing with the Platelia *Candida* Ag Plus and Platelia *Candida* Ab Plus assays.



## Complementary Assays

The Platelia *Aspergillus* Ag assay is a unique tool for screening, monitoring, and diagnosing invasive aspergillosis in high-risk patients.

The Bio-Rad EIA offer, including the Platelia *Candida* Ag Plus, Platelia *Candida* Ab Plus, and Platelia *Aspergillus* Ag assays, is a reliable solution for the detection of invasive fungal infections at the proper time.



Contact your Bio-Rad representative to learn more about our Platelia *Candida* Ag Plus and Platelia *Candida* Ab Plus assays, testing instruments, and world class technical support.

Visit [bio-rad.com/diagnostics](http://bio-rad.com/diagnostics) for more information.

## Ordering Information

Catalog No.	Description	
62784	Platelia <i>Candida</i> Ag Plus .....	96 tests
62785	Platelia <i>Candida</i> Ab Plus .....	96 tests
62787	Platelia <i>Candida</i> Ab Plus Negative and Positive Controls.....	48 tests

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**Bio-Rad  
Laboratories, Inc.**

Clinical  
Diagnostics Group

**Website** [www.bio-rad.com/diagnostics](http://www.bio-rad.com/diagnostics) **Australia** +61 (2) 9914 2800 **Austria** +43 (0) 1 877 89 01 9 **Belgium** +32 (0) 3 710 53 00 **Brazil** +55 11 3065 7550 **Canada** +1 514 334 4372 **China** +86 21 6169 8500 **Czech Republic** +420 241 431 660 **Denmark** +45 44 52 10 00 **Finland** +358 9 804 22 00 **France** +33 (0)1 47 95 60 00 **Germany** +49 (0) 89 31884 393 **Greece** +30 210 7774396 **Hong Kong** +85 2 2789 3300 **Hungary** +36 1 459 6190 **India** +91 124 4029300 **Israel** +972 03 963 6025 **Italy** +39 024 94 86 600 **Japan** +81 3 6361 7070 **Korea** +82 080 007 7373 **Mexico** +52 (55) 5488 7670 **The Netherlands** +31 (0)318 540 666 **New Zealand** +64 (9)415 2280 **Norway** +47 23 38 41 30 **Poland** +48 22 331 99 99 **Portugal** +351 21 47 27 700 **Russia** +7 495 721 1404 **Singapore** +65 6415 3170 **South Africa** +27 11 442 8508 **Spain** +34 91 490 6580 **Sweden** +46 844 98053 **Switzerland** +41 (0) 61 717 9555 **Taiwan** +886 (2) 2578-7189 **Thailand** (662) 651 8311 **United Kingdom** +44(0)1923 471301