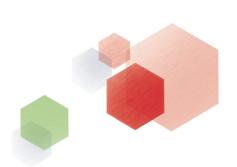
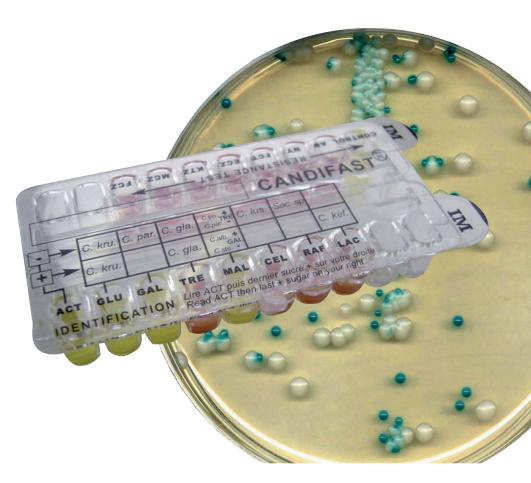
# **CANDIFAST®**

# DIAGNOSIS OF THE PATHOGENIC YEASTS





# A test combining Identification and Resistance Testing from the same inoculum

- Convenient
- Easy to read and interpret
- Cost effective
- Suitable for superficial infections



- Same tray combining
  - Identification
  - Antifungal resistance testing
- Same inoculum
- Same incubation at 37°C

#### Easy to read and interpret

- Spontaneous coloured reactions
- Simplified results interpretation sheet
- Rapid identification directly from the label

#### Cost effective

- Two-in-one test
- All reagents included in the kit
- Instrument free

### Suitable method for superficial infections

#### Identification

- Identification of the main pathogenic yeasts:
   (C. albicans, C. glabrata, C. kefyr, C. krusei, C. parapsilosis,
   C. lusitaniae, C. tropicalis, Saccharomyces, Cryptococcus or Trichosporon or Rhodotorula).
- Main identification characters
  - Susceptibility to actidione
  - Fermentation of 7 sugars
  - Hydrolysis of urea

#### Resistance testing

 Panel of antifungals adapted to superficial fungal infections (Amphotericin B, Nystatine, Flucytosine, Econazole, Ketoconazole, Miconazole, Fluconazole).

#### Fast results

• Results within 24 hours incubation for most of the yeasts

#### Products

- R1: Buffered agar medium for dilution and Identification
- R2: YNB medium for resistance testing
- TC: Barium sulphate solution for turbidity control
- CANDIFAST tray: 20-well tray, ready to use.

Each tray allows the testing of one sample:

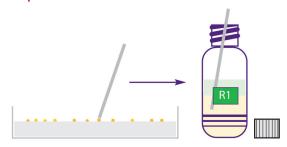
- One identification row of 8 wells
- One antifungal resistance testing row of 8 wells

#### Catalog

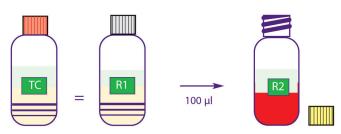
- CANDIFAST® (2-in-1 product) Kit of 30 tests - Ref. 44030
- CANDIFAST® ES TWIN (Resistance test only)
   Kit of 30 tests Ref. 44130

## METHOD

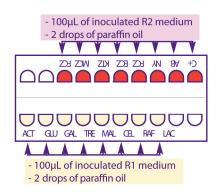
#### 1 - Preparation of the inoculum in R1 medium



#### 2 - R2 medium inoculation



#### 3 - Tray inoculation



- 4 Incubation at 37°C / 24-48h
- 5 Read the color change





Candida albicans
Candida glabrata

Candida tropicalis

Colored pictures above are only shown as examples.

**DISTRIBUTOR CONTACT INFORMATION** 

Product not available in the US. Please contact your sales representative for product availability in your country





EM-CANDIFAST-490-102017/01EN

 Headquarters
 T: +33 1 41 45 07 10

 Australia
 T: +61 1800 815 098

 Belgium & Luxembourg
 T: +32 92 820 531

 Brazil
 T: +55 27 3025 1415

 France
 T: +33 4 83 36 10 82

 Italy
 T: +39 02 48 40 35 42

 New Zealand
 T: +64 0800 555 611

Serbia Switzerland The Netherlands UK United States T: +381 11 2467119
T: +41 26 663 86 60
T: +31 313 430 581
T: +44 1442 869320
T: +1 609 216 7361



tailored to your needs