



丹娜生物
DNK

Catalogue No. DNK-1417-1



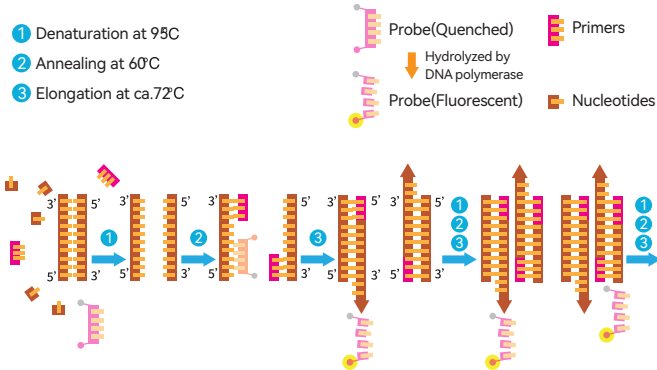
MycoMDx *Candida* PCR Assay

Molecular diagnosis of Candidiasis...

- **Candida** species:
 - C. albicans
 - C. parapsilosis
 - C. tropicalis
- *Candida glabrata*
- *Candida krusei*
- Internal control (IC)
- Culture-free

1 Intended use

The MycoMDx Candida PCR Assay is a Real-Time PCR test for the detection of Candida DNA extracted from human whole blood, offering a diagnostic reference for Candidiasis.



2 Specification

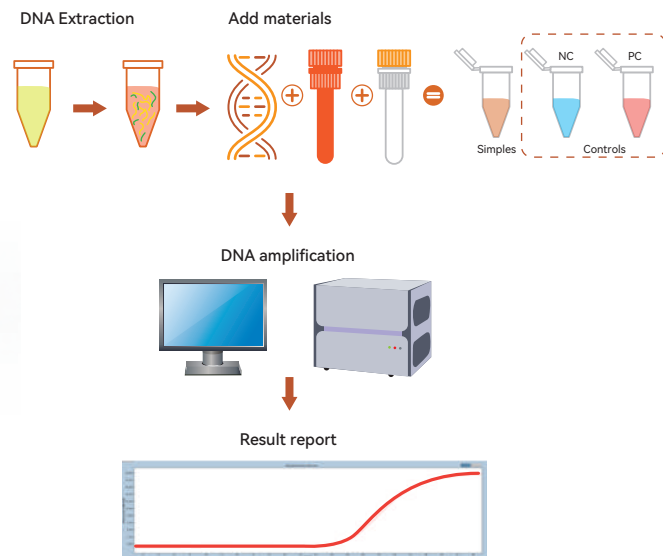
Specimen	Whole blood
Specification	50 tests/kit
Method	Real-Time PCR
Target	Candida spp (C. albicans, C. parapsilosis, C. tropicalis), C. glabrata C. krusei
Used for:	Candidiasis diagnosis
Time to answer	2 hours
Storage	-25 °C ~ -15 °C
Delivery	2-8 °C

4 Suitable platform

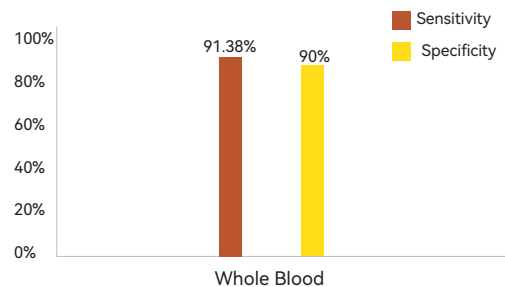
-Extraction kit and platform:
 NucliSENS miniMAG(bioMérieux)
 Fully Automatic Assay Setup System(Qiagen)
 High Pure PCR Template Preparation Kit(Roche)

-Real-Time PCR platform:
 Roche LightCycler480II
 ABI 7500

3 Procedure



5 Clinical performance



Dynamiker Biotechnology (Tianjin) Co., Ltd.

Add: No.2 Building, Rongzhi Industry Park, No. 3667, Zhongbin Avenue, Sino-Singapore Eco-city, TEDA, Tianjin 300467, China

Tel: + 86-22-25264212

E-mail: marketing@dynamiker.com

Web: www.dynamiker.com

丹娜生物
DNK