

RealCycler[®]

Precision Microbiology

Real-time PCR kit for the detection
of ***Candida albicans***, ***Candida parapsilosis***
and ***Candida glabrata***

Ref. ALPAGL

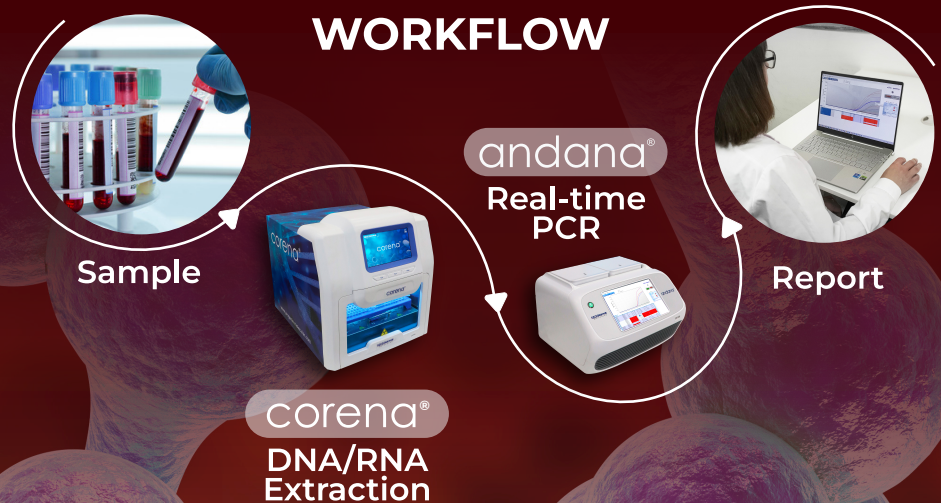
RealCycler[®] kits are based on Real-time PCR. No calculations or dilutions are required, just add the DNA/RNA of the sample and place it in the thermocycler.

RealCycler[®] ALPAGL allows the detection of *Candida albicans*, *Candida parapsilosis* and *Candida glabrata* DNA in clinical samples. These pathogens are clinically implicated in candidiasis. They cause superficial and systemic infections. Early detection is crucial, particularly in immunocompromised individuals.

SPECIFICATIONS

- Ready to use: add the DNA/RNA and amplify.
- Internal Control (CHIC) is added to the sample to monitor DNA/RNA purification.
- Compatible with most DNA/RNA extraction systems.
- Clinical samples: blood, culture, bronchoalveolar lavage, genital exudate, liquid cytology, plasma, sample transport medium (STM), sputum, upper airways aspirate, upper airways exudate and others.
- High sensitivity and specificity.
- Qualitative and quantitative.

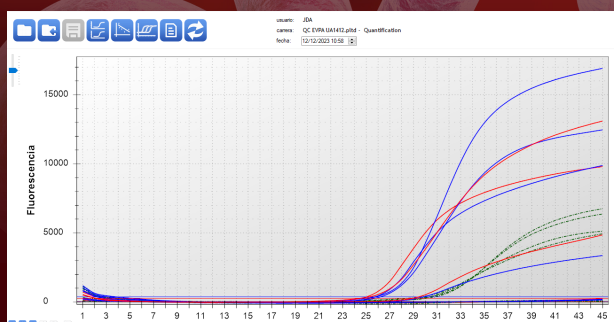
WORKFLOW



PRESENTATIONS



RESULTS INTERPRETATION



BioVisor Pro-Q software facilitates the interpretation of results obtained with *RealCycler* products for pathogens detection and quantification.

BioVisor Pro-Q imports fluorescence data from the Real-time PCR instrument, analyses them automatically and generates a report with the results.