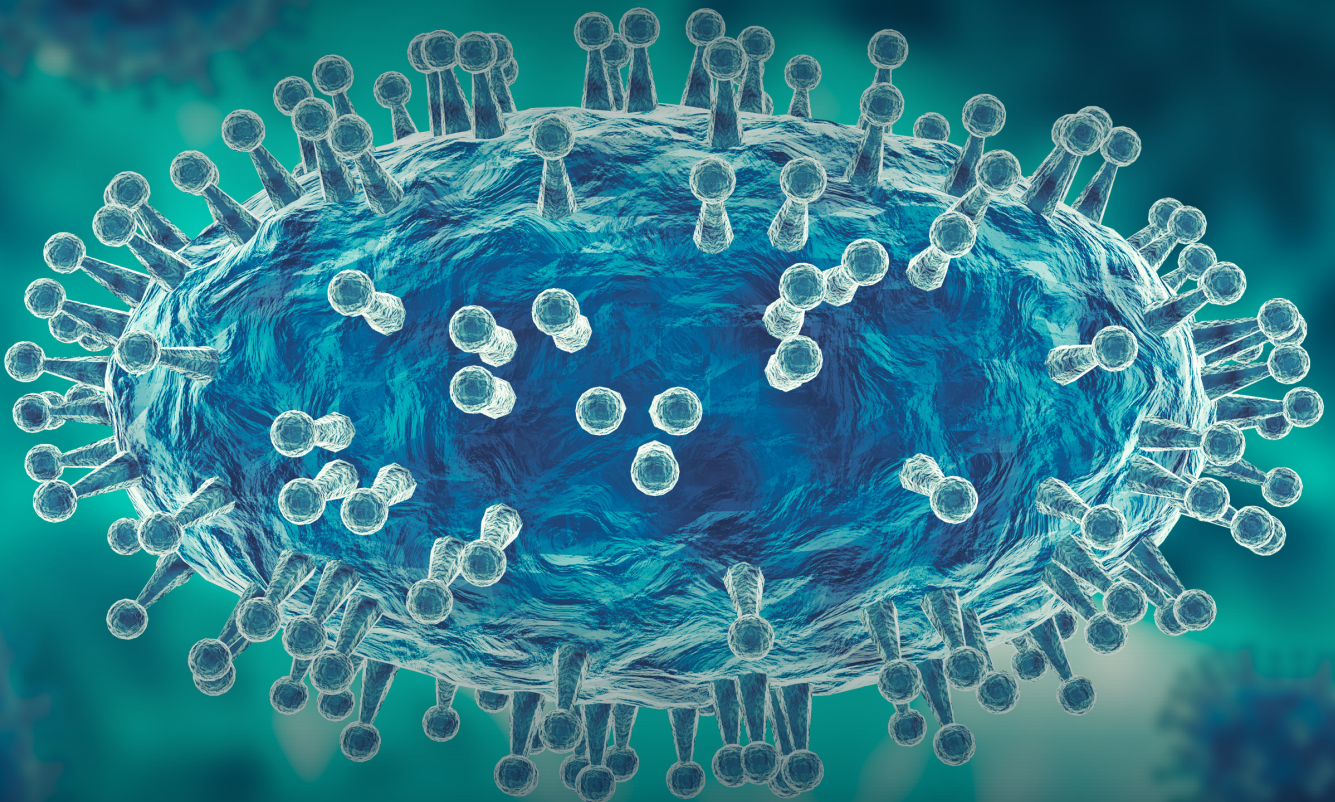


# RealCycler<sup>®</sup>

Precision Microbiology



Real-time PCR kit for the detection  
of **MPOX Virus**

Ref. MONK



**RealCycler**<sup>®</sup> 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**<sup>®</sup> MONK allows the detection of MPOX Virus DNA in clinical samples. Monkeypox Virus poses a threat due to its potential for human-to-human transmission. Symptoms include flu-like illness and characteristic skin lesions. Increasing global incidence demands vigilance.

## 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: pustules exudate and others.
- High sensitivity and specificity.
- Qualitative and quantitative.

## WORKFLOW



## PRESENTATIONS



**Monotest**  
Ref. MONK-ABI32

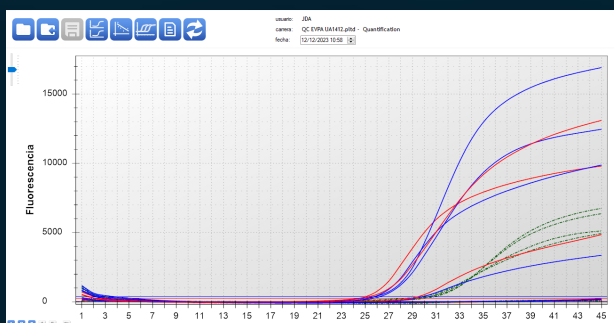
The reagent is ready to use in 0.2 mL PCR tubes.



**Universal**  
Ref. MONK-UX

For the most common Real-time PCR instruments.

## 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.