

DIMPXV-FD

MONKEYPOX VIRUS DETECTION KIT BY REAL-TIME PCR*

Designation: DI Monkeypox Virus Freeze-Dried Duplex
Reference: DIMPXV-FD-50, DIMPXV-FD-100

*For research use only (RUO), not for use in diagnostic procedures.

91 328

confirmed cases of MPOX in

116 Countries

517

deaths on the African continent according
to the Africa CDC

The lethality rate of MPOX
strains has been documented at

10.6 % Clade I
3.6 % Clade II



All clades detected

Qualitative detection of Monkeypox virus (clades Ia, Ib and II).



Diverse samples

From mucocutaneous and oropharyngeal swabs.



qPCR Duplex

MPOX virus specific DNA (F3L, B7R and G2R) and an endogenous internal control targeting a human housekeeping gene, both targets detected in a single well.



Adaptable and easy to use

Quick and easy to use (1h after extraction), transportable at room temperature (freeze-dried), adaptable to various thermocyclers.



Clinically validated

By the National Reference Center-LE Orthopoxvirus (France)

This product was designed and developed in partnership with AFYIA Diagnostics and Innovative Diagnostics



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