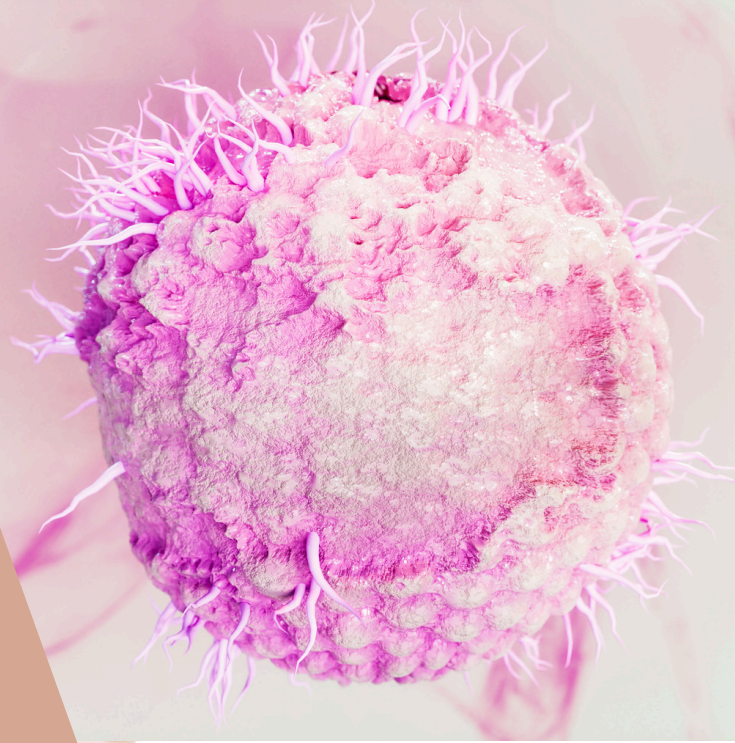


DIRASH

FEBRILE RASH ILLNESS VIRUSES DIFFERENTIAL DIAGNOSTIC KIT*

- **MPOX: Monkeypox Virus**
- **HSV-1: Herpes Simplex Virus 1**
- **HSV-2: Herpes Simplex Virus 2**
- **VZV: Varicella-Zoster Virus**

Designation: DI Febrile Rash Illness Viruses Multiplex
Reference: DIRASH



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

91 328
confirmed cases of MPOX in
116 Countries

The global incident and death cases of VZV
84 millions & 14 553
respectively

67% of the population under age 50, have HSV-1
13% of the same population is infected with HSV-2



Syndromic diagnosis

Identification of the main viruses responsible for febrile rash eruptions.



Diverse samples

From cutaneous-mucous and oropharyngeal samples.



Multiplex qPCR HRM

MPOX virus, VZV, HSV-1, HSV-2, and an endogenous internal control are detected in a single well.



Adaptable and easy to use

Easy to use and fast (1 hour post-extraction), transportable at room temperature (freeze dried), adaptable to different thermocyclers (MIC, CFX96, QS5).



Automated interpretation

The obtained results are then analyzed by an artificial intelligence-based software: DISoft™.



Clinically validated

Clinical validation of the DIRASH kit in collaboration with the Montpellier University Hospital (CHU) and The National Institute of Biomedical Research (INRB).

