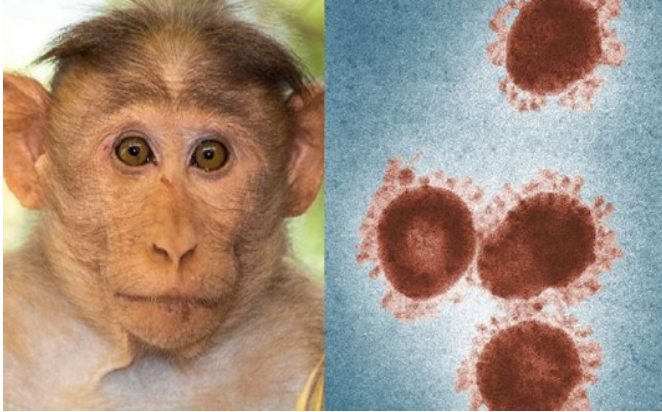
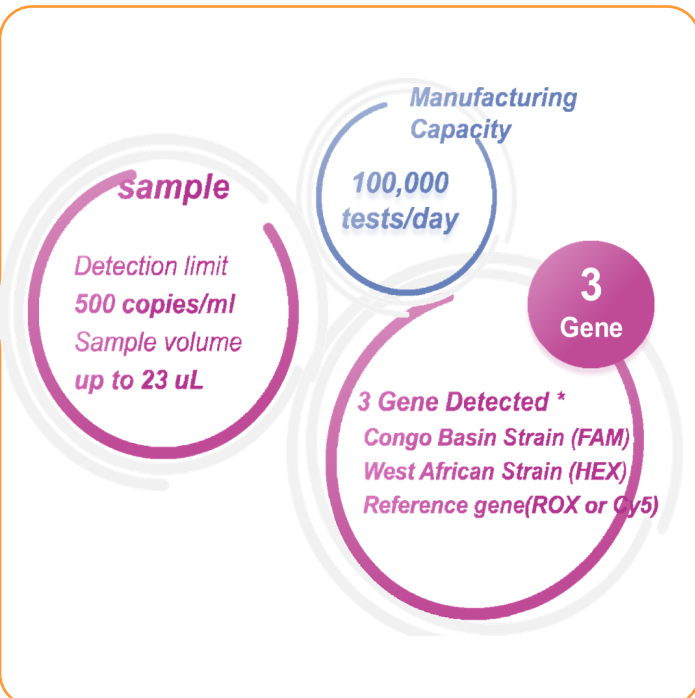


FastPlex™ MonkeyPox Real Time PCR Detection Kit



Monkeypox virus (MPXV) is a zoonotic orthopoxvirus (OPX) endemic to west and central Africa. Each year, majority of human monkeypox (MPX) infections are reported from the Congo Basin in the Democratic Republic of Congo (DRC).

- 01 Available in either lyophilized powder or liquid product form
- 02 Identify Congo Basin and West Africa Strains in a single reaction
- 03 Sample to Results less than 60 minutes*



MPXV is transmitted to humans from a primary zoonotic source, and the virus is also capable of human-to-human transmission.

The animal reservoir of MPXV remains unknown; however, several genera of African rodents (*Cricetomys*, *Graphiurus*, *Funisciurus*) have been identified as potential reservoirs responsible for transmission and maintenance of the virus.

Contact with wildlife, which often occurs in rural communities in DRC that are dependent on bushmeat as a protein source, is thought to increase risk for human infection with MPXV.

FastPlex™ MonkeyPox Real Time PCR Detection Kit



16 - 20°C

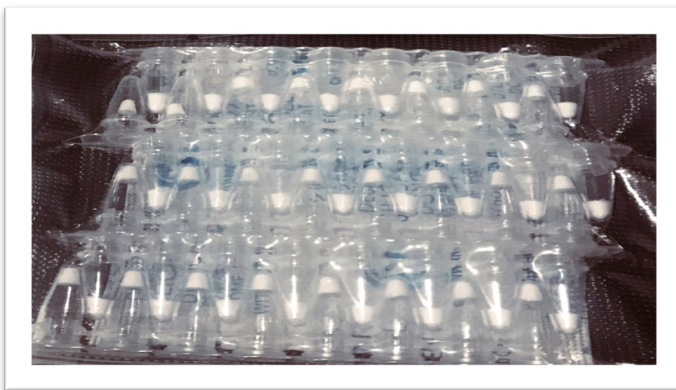
Lyophilized Reagents

**Room Temperature
Transportation & Storage**

Liquid Kit



Lyophilized Kits



Fast-16 Portable Real Time PCR



Order Information

Model	Catalog #	Specification
FastPlex™ MonkeyPox Real Time PCR Detection Kit (liquid form)	04.01.1010A	96 Tests
FastPlex™ MonkeyPox Real Time PCR Detection Kit (Lyophilized)	04.01.1010B	96 Tests
Fast-16 Portable Real Time PCR instrument	01.07.3004	Detection: 3 Fluorescence channels Throughput: 16 sample Weight: 6 Kg

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