



# Monkeypox virus Nucleic Acid Diagnostic Kit

(PCR-Fluorescence Probing)

Monkeypox is a viral zoonosis (a virus transmitted to humans from animals) and is a disease of global public health importance. Polymerase chain reaction (PCR) is the preferred laboratory test given its accuracy and sensitivity.

— WHO

For Professional Use Only  
CE marked



## EXTREMELY SIMPLE WORKFLOW



Fully automatic nucleic acid detection solution



POCT solution

## FEATURES



### USER-FRIENDLY

Samples in, results out



### ULTRA FAST

Test time is less than 30 min,  
only 8~30min on POCT

## PARAMETERS

Items	Parameter
Specimen Types	Serum, whole blood, vesicles or pustules, nasopharyngeal swab, oropharyngeal swab
Technical Platform	One-tube fast release technology Advanced magnetic beads technology
Target Genes	Monkeypox virus DNA conserved region
Internal Control	Human gene
Anti-contamination	UNG enzyme + dUTP anti-contamination system
PCR Instruments	ABI 7500, QuantStudio™ 5, LightCycler 480, MA-6000, SLAN-96P, QuantGene 9600, Portable Molecule Workstation S-Q31A&B, Portable Molecular Workstation S-Q36A.
Sensitivity	200 copies/mL

## ORDER INFORMATION

No.	Product Name	Spec.
S3352E-48 S3352E-12-P	Monkeypox virus Nucleic Acid Diagnostic Kit (PCR-Fluorescence Probing)	48 T/Kit Pre-packaged 12 T/kit
S1006E	Multi-type Sample DNA/RNA Extraction-Purification Kit (Magnetic beads method)	24 T/Kit 48 T/Kit 96 T/Kit
S1011E	Sample Release Reagent	48 T/kit

