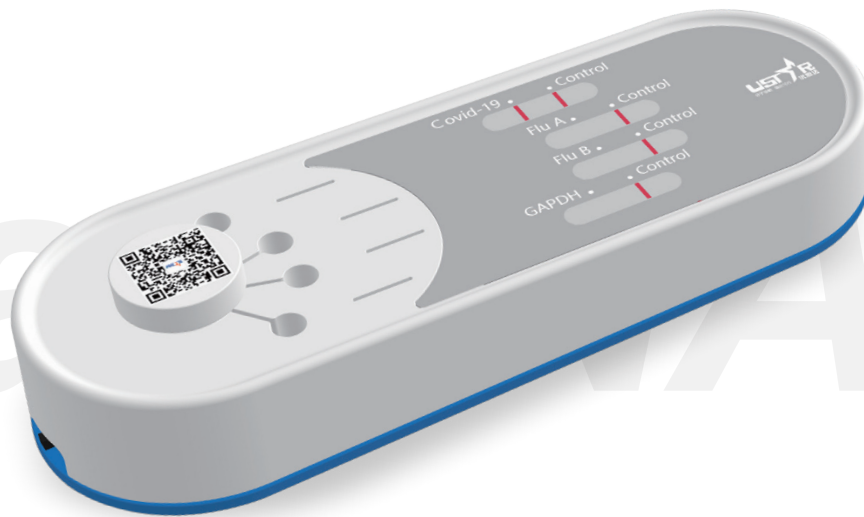


# EasyNAT SARS-CoV-2 & Flu A/B Combo Test Kit



**NUCLEIC ACID TESTING**  
Accurate test method



**FAST**  
Within 30 minutes



**SIMPLE**  
Easy to use



**PRECISE**  
High sensitivity

Ustar Biotechnologies (Hangzhou) Ltd.

## PRODUCT INTRODUCTION

This product is composed of shell, reaction module, heating module, nucleic acid immunochromatography module and extraction-free sampling tube. It applies Cross Priming Amplification (CPA) technology and microfluidic technology to detect and identify the SARS-CoV-2, influenza A virus and influenza B virus.

# PRODUCT FEATURES

## Microfluidic Technology

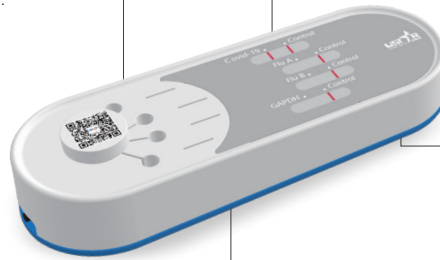
Accurately control the movement of washing buffer and amplicons.  
 Ensure the equal distribution in each reaction chamber.  
 Avoid the cross-contamination.  
 Ensure the smooth immunochromatographic reaction.

## Isothermal Amplification

Adopt CPA technology.  
 With self-contained power supply in the device to support the heating reaction.

## Multiple Testing

Simultaneously detect SARS-CoV-2, influenza A/B virus.



## Immunochromatography Assay

Each strip has quality control line and test line.  
 Detect the amplicons by immunochromatography assay.  
 Independent result display.

# WORKFLOW

**1**

Collect the sample.

**2**

Immerse swab tip into the tube loaded with sample preservation solution and stir it.

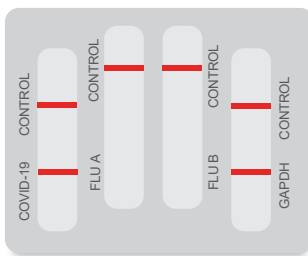
**3**

Add all liquid into the hole, close the lid and press the button to start the nucleic acid amplification.

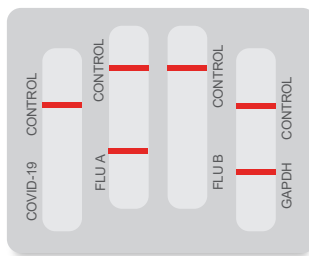
**4**

Add all the washing buffer into the hole, then read the result.

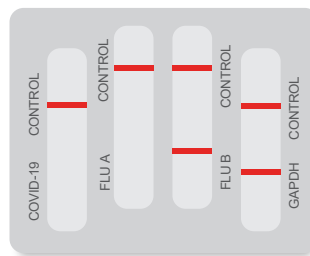
# RESULT INTERPRETATION



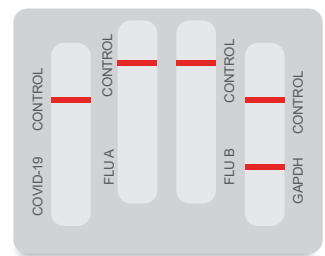
SARS-CoV-2 Positive



Flu A virus Positive



Flu B virus Positive



Negative

