# **Application**







Test Centers

# Pluslife SARS-CoV-2/ Influenza A/Influenza B Card

SARS-CoV-2





# **Specification**











# Pluslife Mini Dock

Dimension	101 x 91 x 65 mm
Weight	210 g
Connection	Computer softwar or mobile app
Operate temperature	15°C−30°C
Operate humidity	≤80%

# Pluslife SARS-CoV-2/IVA/IVB Card

Target pathogen	SARS-CoV-2, IVA , IVB
Limit of detection (LoD)	1000 copies/mL
Turnaround time (TAT)	35 mins
Shelf life	9 months at room temperature
Sample type	Nasal swab

# Guangzhou Pluslife Biotech Co.,Ltd







www.pluslife.com









Pluslife Mini Dock is a rapid molecular diagnostic system that can be used to detect SARS-CoV-2, Influenza virus A(IVA), and Influenza virus B(IVB) in human nasal swab sample within one single test. Our self-developed isothermal amplification technology, RHAM, provides excellent results comparable to qPCR tests. The product is compact and portable, with easy-to-operate procedure to obtain results within 35 minutes.

# **Features**

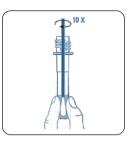


# Pluslife SARS-CoV-2/ Influenza A/Influenza B Card



# 1. Collect Sample

Collect sample with nasal swabs



### 2. Mix Sample

Insert the swab into sample tube, mix and squeeze 10 times, and dispose



### 3. Transfer Sample

Transfer the sample to the reaction card



# 4.Start the test

Press the top air button to discharge all the liquids into the reaction chambers



### 5. Run Test

Turn on the device and connect to the smartphone, insert the reaction card to start the test



# 6. Read Result

Read your test result on computer software/mobile app