



Pluslife Influenza A/Influenza B/RSV Card

One nucleic acid test card
Three Respiratory Viruses Identification

Influenza A

Influenza B

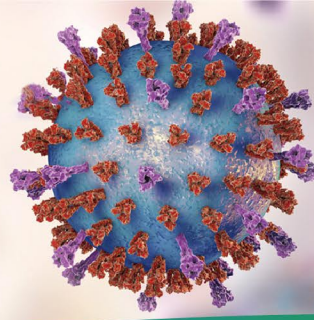
Respiratory syncytial Virus



A rapid, accurate, on-site POC molecular test for respiratory diseases



Pluslife Influenza A/ Influenza B/RSV Card



Pluslife Mini Dock is a rapid molecular diagnostic system that can be used to detect Influenza virus A(IVA), Influenza virus B(IVB) and Respiratory syncytial virus(RSV) in 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



FAST

TAT within 35 mins



EASY

Hand-on time within 2 mins



ACCURATE

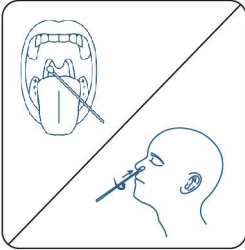
LoD of 1000 copies/mL



ACCESSIBLE

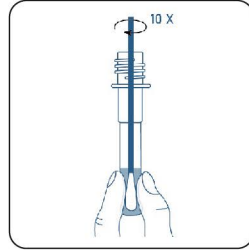
Sample to result within 4 steps

Test Procedure



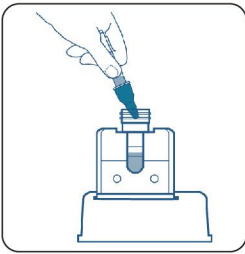
1. Collect Sample

Collect the sample with nasal swabs, nasopharyngeal swabs or oropharyngeal swabs



2. Mix Sample

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



3. Prepare the Reaction Card

Transfer the sample to the chambers of the reaction card



4. Run Test

Turn on the device and insert the reaction card to start the test

Result Output



✓ Mini Dock



✓ PC Software



✓ Mobile App

Application



Hospitals



Clinics

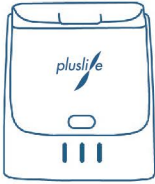


Test Centers



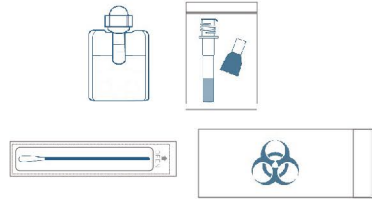
Others

Specification



Pluslife Mini Dock

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



Pluslife Influenza A/Influenza B/RSV Card

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

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