



Nano**EnTek**

Influenza A & B

Total Solution for Influenza Diagnostic Test

Diagnostic Reagent

- BUDDI™ Influenza A&B Rapid Card. Cartridge
- BioTracer™ Influenza A&B Rapid card. Device
- BioTracer™ Influenza A&B Test. Strip

Diagnostic Reader



- BUDDI™

✓ Fast

Available for testing, medical treatment and prescription at the same day due to only 20 min. needed from specimen extraction to result reading.

✓ Simple & Easy

Only 3~4 steps of testing procedure needed

✓ Exact

High sensitivity and specificity

Possible for diagnosing the variants of influenza virus.



Influenza Strip/Device

Influenza A&B Strip/Device Test is the Rapid Test using immunochromatography method for detecting influenza type A and influenza type B separately.

- Easy and Simple 3 steps for testing
- Available for testing, medical treatment and prescription at the same day by fast diagnosis
- High sensitivity and specificity
(Flu A : 95.1%, Flu B : 95.92% / 99%)
- Possible for diagnosing the variants of influenza virus

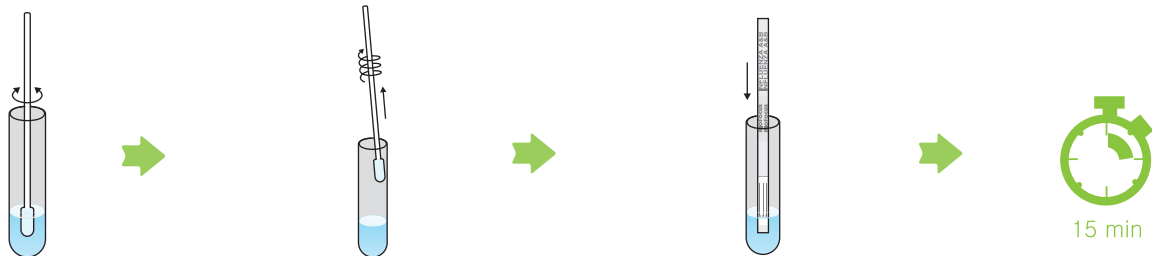
BUDDI™ for Influenza

BUDDI, not only enables possible error in the test result by visual detection to be minimized, but also acquired test result is available for data transmission.

- Fast reading time (within 10 sec.)
- Exact diagnosis
- Data transmission (EMR/LIS&Wifi)
- Touch screen
- Compact design

Test Procedure

01 Strip



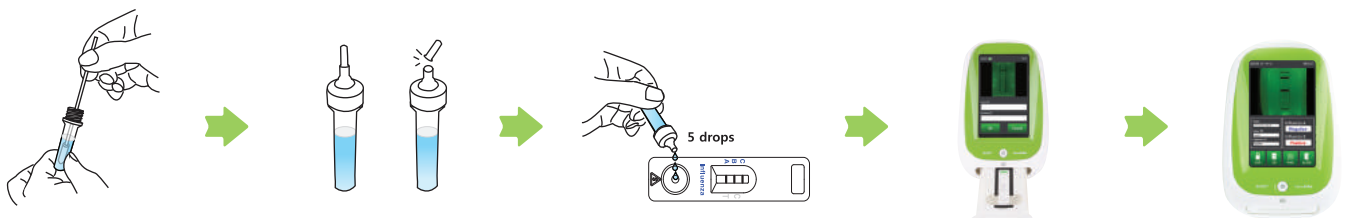
After extracting specimen with the swab, insert the swab into the collection tube containing extraction solution and swirl the swab, fully.

When taking the swab out of the extraction tube, squeeze the swab by pressing the tube with your fingers.

Insert the test strip(Arrow mark on the strip should face downwards) into tube containing extracted specimen and let it reacted.

Check the result within 15 min.

02 BUDDI™



After extracting specimen with the swab, insert the swab into the collection tube containing extraction solution and swirl the swab, fully.

Remove the swab, close the cap and break the tip of the cap.

Add 5 drops (100ul) into the sample well of the test device.

After 8 min., insert the test device into BUDDI reader.

The result is shown after reading.

Order Information

Cat. No	Product	Type	Pack Size	Specimen	Shelf life
11321	BioTracer™ Influenza A&B Test	Strip	20T/Kit	Nasal swab/ Throat swab	24M
11311	BioTracer™ Influenza A&B Rapid Card	Device	20T/Kit	Nasal swab/ Throat swab	24M
11371	BUDDI™ Influenza A&B Rapid Card	Cartridge	20T/Kit	Nasal swab/ Throat swab	24M
B10	BUDDI™	Instrument	Unit	-	-

*Coming Soon: Strep A, RSV