



camtech health

COVID-19 / Influenza A&B Antigen Test Kit

3-in-1 combination test kit, detect Influenza A/B and
Covid-19 all at once.



Methodology

Using the principle of double antibody sandwich method.



Operation

Simple operation, easy to interpret, sampling and testing can be done anytime.



Detection

The detection is fast, the result can be interpreted in 15 minutes.



Accuracy

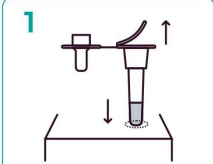
High sensitivity and specificity.

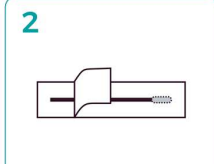


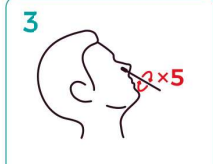
Intended use

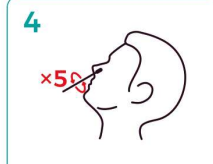
The COVID-19/Influenza A&B Antigen Test Kit is a lateral flow immunoassay for the qualitative detection of SARS-CoV-2, influenza A and influenza B viral nucleoprotein antigens in nasal swabs. The symptoms of respiratory viral infection due to SARS-CoV-2 and influenza can be similar. As such, the test is intended as an aid in diagnosis of symptomatic individual meeting the case definition for COVID-19 within the first 7 days of symptom onset and meeting the case definition for Influenza A&B within the first 4 days of symptoms onset. This kit is intended for self-testing by laypersons at home or in other non-laboratory environment.

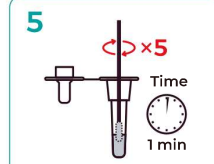
Operation steps and result interpretation


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1 Tear the aluminum foil on the extraction buffer tube. Place extraction tube into box tube stand.
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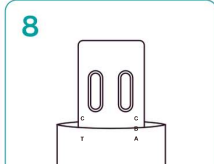
2 Open the swab package and take out the swab. **Note: Do not touch the swab tip with finger**
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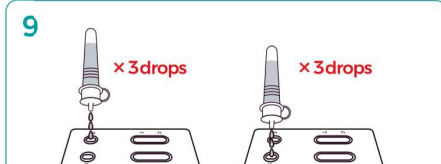
3 Tilt your head back slightly. Insert the swab about 1.5 to 2.5 cm into one nostril. Gently rotate the swab at least five times against the nasal wall.
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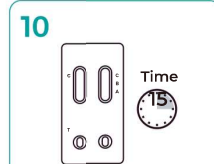
4 Insert the same swab about 1.5 to 2.5 cm into the second nostril. Again, gently rotate the swab at least five times against the nasal wall.
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5 Insert the swab into the extraction buffer tube. Allow the swab to stand in the extraction buffer tube for 1 minute.
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6 Remove the swab while squeezing the sides of the tube to extract the liquid from the swab.
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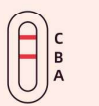
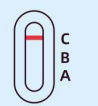
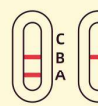
7 Press the nozzle cap tightly onto the tube.
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8 Open the foil pouch and take out the test device.
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9 **× 3drops** **× 3drops**
3 drops must be added to both the specimen wells.
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10 **Time 15 min**
Read the result at 15 minutes. Do not interpret the result after 20 minutes.
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11 Please dispose of the test materials in a closed plastic bag with the household refuse. If there are local regulations, please follow them.

COVID-19			Influenza A&B		
					
Positive	Negative	Invalid	Positive	Negative	Invalid

COVID-19 POSITIVE: Two colored lines appear on the membrane. One line appears in the control region (C) and the other line appears in the test region (T). **COVID-19 NEGATIVE:** Only one colored line appears in the control region (C). No apparent colored line appears in the test region (T). **COVID-19 INVALID:** Control line fails to appear. **Influenza A POSITIVE:** It is positive for Influenza A antigen if two Red lines appear. One red line should be in the control line region (C), and the other one appears in the A test line region. **Influenza B POSITIVE:** It is positive for Influenza B antigen if two Red lines appear. One red line should be in the control line region (C), and the other one appears in the B test line region. **Influenza A and B POSITIVE:** It is positive for both the antigens of Influenza A and Influenza B if three red lines appear. One Red line should be in the control line region (C), and another two should appear in A test line region and B test line region. **NEGATIVE:** One Red line appears in the control region (C). No apparent red line appears in the influenza A and B test region (T). **INVALID:** Control line fails to appear.

Product information

Product name	Specimen	Format	Pack/box	Shelf life	Storage temperature	Certificate
COVID-19/Influenza A&B Antigen Test Kit	Nasal swab	Cassette	1T/5T	24months	2-30°C	HSA