

Fanttest

CE 1434

COVID-19(SARS-CoV-2) Antigen Test Kit

1T | 2T | 5T | 7T | 10T | 20T

It also can be detected against Delta and
Omicron variant specific mutations.



Simple

Simple operation, easy to interpret.



Fast

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



Accuracy

High sensitivity and specificity. It also
can be detected against Delta and
Omicron variant specific mutations.



Safe

Can be tested at home to reduce the
risk of infection.



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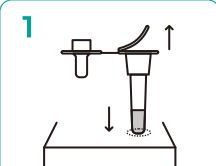
Product background

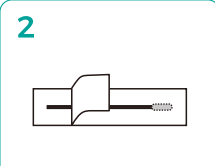
The novel coronavirus belong to the β genus. COVID-19 is an acute respiratory infectious disease. People are generally susceptible. Currently, the patients infected by the novel coronavirus are the main source of infection; asymptomatic infected people can also be an infectious source. Based on the current epidemiological investigation, the incubation period is 1 to 14 days, mostly 3 to 7 days. The main manifestations include fever, fatigue and dry cough. Nasal congestion, runny nose, sore throat, myalgia and diarrhea are found in a few cases.

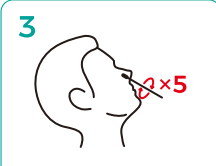
Intended use

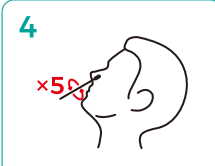
COVID-19(SARS-CoV-2) Antigen Test Kit is an in vitro diagnostic test for the qualitative detection of novel coronavirus antigens N protein in human nasal swab, using the rapid immunochromatographic method as an aid in the diagnosis of SARS-CoV-2 infections. This kit is intended for layperson's home use in a non-laboratory environment (e.g.in a person's residence or in certain non-traditional places such as offices, sporting events, airports, schools, etc.).Test results of this kit are for clinical reference only. It is recommended that a comprehensive analysis of the disease be conducted based on clinical manifestations of patients and other laboratory tests.

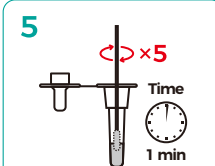
Operation steps and result interpretation

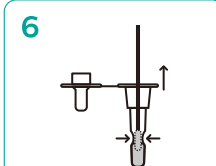
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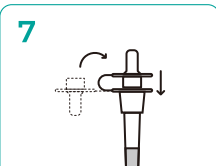
1 Tear the aluminum foil on the extraction buffer tube. Place extraction tube into box tube stand.
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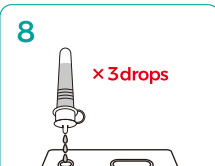
2 Open the swab package and take out the swab.
Note: Do not touch the swab tip with finger
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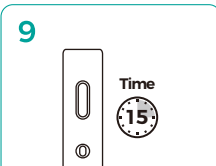
3 Tilt your head back slightly. Insert the swab about 1.5 to 2.5 cm into one nostril. Gently rotate the swab at least five times against the nasal wall.
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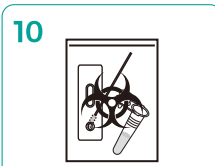
4 Insert the same swab about 1.5 to 2.5 cm into the second nostril. Again, gently rotate the swab at least five times against the nasal wall.
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5 Insert the swab into the extraction buffer tube. Allow the swab to stand in the extraction buffer tube for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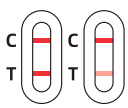
6 Remove the swab while squeezing the sides of the tube to extract the liquid from the swab.
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7 Press the nozzle cap tightly onto the tube.
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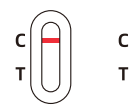
8 3 drops must be added to the specimen well.
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9 Read the result at 15 minutes. Do not interpret the result after 20 minutes.
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10 Please dispose of the test materials in a closed plastic bag with the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



Positive



Negative



Invalid

- **Positive** : Two colored lines appear. One colored line appears in the control region(C), and another apparent colored line in the test line region(T). The shade of color may vary, but it should be considered positive whenever there is even faint line.
- **Negative** : Only one colored line appears in the control line region(C). No line in the test line region(T). The negative result in dictates that there are no COVID-19 (SARS-CoV-2) Virus particles in the sample or the number of viral particles is below the detectable range.
- **Invalid**: There is no colored line in the control line area(C).

Product information

Product name	Specimen	Format	Pack/box	Shelf life	Storage temperature	Certificate
COVID-19 (SARS-CoV-2) Antigen Test Kit	Nasal swab	Cassette	1T/5T/7T/10T/20T	24months	2-30°C	CE 1434