

Compatible with
viral transport
media (VTM)

NADAL[®] COVID-19 Ag+Influenza A/B Test

For the qualitative detection of SARS-CoV-2 as well as influenza virus type A and type B antigens in human nasopharyngeal specimens

COVID-19 or influenza?

The respiratory tract infection COVID-19 – triggered by the novel coronavirus SARS-CoV-2 – often causes symptoms similar to those of classic influenza. Because COVID-19 is a reportable disease, it is essential that a specific diagnosis be made as quickly as possible of a patient with severe disease symptoms such as fever, dry cough, sore throat, headache, joint pain and fatigue.

The NADAL[®] COVID-19 Ag+Influenza A/B combined test is designed to help you quickly and easily determine whether a COVID-19 infection or influenza could be the culprit.

An early diagnosis enables rapid introduction of measures to protect patients and their contacts as well as compliance with COVID mandatory reporting policies.

NADAL[®] COVID-19 Ag+Influenza A/B Test

The NADAL[®] COVID-19 Ag+Influenza A/B Test is a chromatographic lateral flow immunoassay for the qualitative detection of viral SARS-CoV-2 as well as influenza virus type A and type B nucleoprotein antigens in human nasopharyngeal specimens. The NADAL[®] COVID-19 Ag+Influenza A/B Test includes two internal test strips.

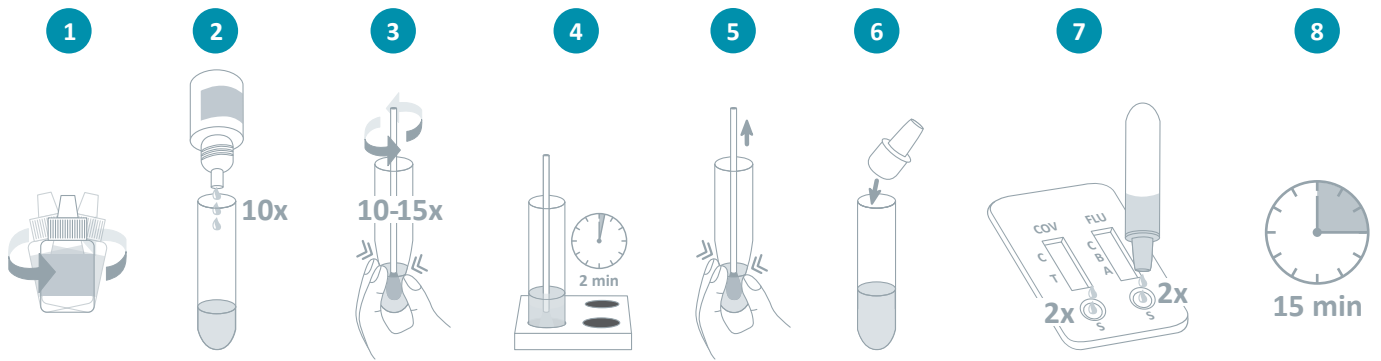
The test is intended as an aid in the diagnosis of an infection with SARS-CoV-2 as well as influenza virus type A and type B. Note that the concentration of viral nucleoprotein antigens may vary in the course of the disease and might fall below the detection limit of the test. Possible infectiousness of test subjects cannot be ruled out based on negative test results

Your benefits at a glance

- ✓ 2-in-1 test cassette for simultaneous testing of both parameters
- ✓ Same specimen can be used for both parameters
- ✓ Results within just 15 minutes
- ✓ Extraction buffer inactivates the coronavirus for safety while performing the test
- ✓ All test components included in kit
- ✓ Can be stored at room temperature
- ✓ No fume hood necessary



Test procedure



- Carefully mix the buffer by swivelling the buffer bottle.
- Holding the buffer bottle vertically, add 10 drops to the extraction tube without touching the rim of the tube.
- Insert the swab with the collected specimen into the tube. Rotate the swab, squeezing it 10-15 times by pressing the walls of the extraction tube against the swab in order to extract the antigens contained in the swab.

- Let the solution stand for 2 minutes.
- Remove the swab, pressing it firmly against the wall of the tube to remove as much liquid as possible from the swab.
- Place a dropper cap on the extraction tube and turn the tube upside down.

- Add 2 drops of the extracted solution to each specimen well (S) of the test cassette.
- Wait until the coloured line(s) appear(s). Interpret the test result after exactly 15 minutes.

More detailed information can be found in the instructions for use.

Result interpretation



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For the qualitative detection of viral SARS-CoV-2 as well as viral influenza virus type A and type B nucleoprotein antigens

Product	Sample material	Sensitivity	Specificity	Product code	Pack size
NADAL® COVID-19 Ag +Influenza A/B test cassette	Nasopharyngeal swabs	Influenza A: 83.3 % Influenza B: 82.4 % COVID-19 Ag (Ct 20-30): 97.6 %	Influenza A: 92 % Influenza B: 94.3 % COVID-19 Ag: >99.9 %	243203N-20	20 tests per pack

Kit includes test cassettes • swabs • extraction tubes incl. dropper caps • buffer • reagent holder • instructions for use

Our **customer service team** is on hand to answer any questions you may have by telephone, via email or in a personal consultation.

We help you care!

Rapid Tests

Laboratory Diagnostics

Laboratory Service

Consulting & Service

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