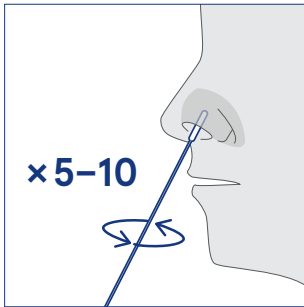
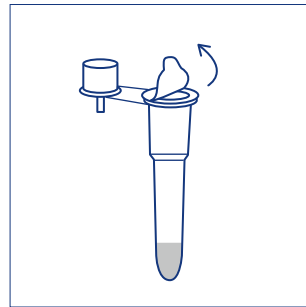


Aidian LF SARS-CoV-2 Ag Test

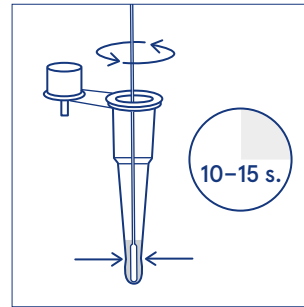
/ Nasal



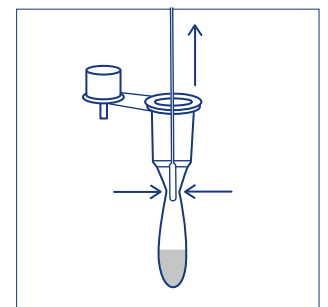
1 The applicable specimen type is a nasal swab. Insert a sterilized swab less than 2 cm into a nostril (until resistance is met at the turbinates). Rotate the swab **5-10 times** against the nasal wall. Using the same swab, repeat in the other nostril.



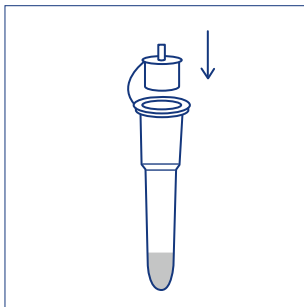
2 Remove the foil cover from the extraction buffer tube. Take care not to spill the liquid.



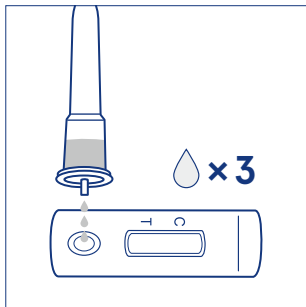
3 Place the swab into the extraction tube. Rotate the swab for **10-15 seconds** while pressing it against the extraction tube. Squeeze the tube with hands during rotation.



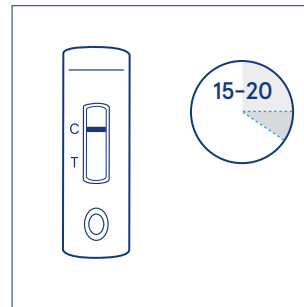
4 Remove the swab while squeezing the wall of the tube against the swab head, to extract the liquid from the swab.



5 Fit the tube tip on top of the extraction tube.



6 Keep the extraction tube in an upright position, squeeze the wall of the tube and add **3 drops** of specimen solution to the sample well of the cassette. Avoid bubbles when dripping.



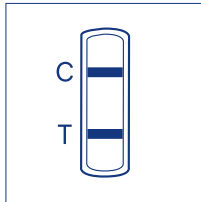
7 Read the results at **15 minutes**. Do not read after 20 minutes.

Please consult the instructions for use before performing the test.

Aidian LF SARS-CoV-2 Ag Test

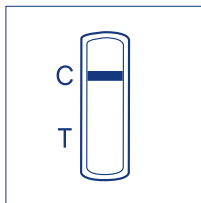
/ Nasal

Interpretation of the results



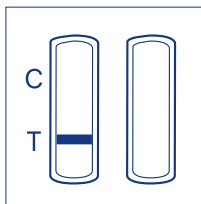
Positive result

A red line appears in the control region (C) and the test region (T). This indicates that the sample contains coronavirus (SARS-CoV-2) antigens above the detection limit of the test kit. Any visible line in the test region is considered as a positive.



Negative result

Only the control region (C) has a red line, and the test region (T) has no red line. This means that there is no coronavirus (SARS-CoV-2) antigen in the sample or coronavirus (SARS-CoV-2) antigen level is below the detection limit.



Invalid result

No red line appears on the control region (C), indicating failure. It may be due to improper operation or test cassette is invalid. Perform a new test with new components.

Cost-efficient and rapid detection of SARS-CoV-2 antigen from nasal samples

Excellent performance

- Nasal sample compared to PCR relative sensitivity **93.5%** and specificity **99.3%**

Ease of use

- Suitable for nasal sample
- Only **a few steps** from sample to result
- All necessary **reagents provided** in the kit, including the swabs
- Room temperature storage (2–30°C)

Precautions

- Allow the test cassette, specimen and buffer to reach room temperature before testing.
- After opening the aluminum foil pouch, the test cassette should be used as soon as possible, within 1 hour.

Sample storage

- If immediate testing of nasal swab is not possible, the swab can be stored in sterile plastic tube at 2–8 °C up to 24 hours.
- Extracted specimen solution is stable for 2 hours at room temperature or 24 hours at 2–8 °C.

Contact info

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www.aidian.eu

Product

Aidian LF SARS-CoV-2 Ag Test, 20 tests

Product no.

154980

For professional *in vitro* diagnostic use only.