

Novel Coronavirus 2019-nCoV Antigen Test - Lateral Flow Test

Coronavirus and Isolation

In accordance with Government advice, if an employee has symptoms, however mild, or is in a household where someone has symptoms of coronavirus, they should self-isolate. This can cause major workforce upheaval and an inability to meet customer requirements due to a decreased workforce.

However, if a test is negative, then isolation is no longer required.

Our highly accurate **Novel Coronavirus 2019-nCoV Antigen Test** will provide results to show if an employee tests positive for coronavirus within 15-20 minutes.

The employee can then return to work immediately.

COVID 19 TEST RESULTS WITHIN 15-20 MINS

Accurate, easy to use, peace of mind



Features

- Quick results 15-20 minutes
- Testing without the need of a laboratory
- Highly Accurate – Sensitivity 93.16% - 98.63%, Specificity 98.65% - 99.99%
- CE Certified—manufactured to DIN EN 13485
- Simple to use—all components included
- Information booklet included

Benefits

- Identify acute or early infection
- No need to wait for laboratory results
- Minimum downtime for workforce
- Non-positive result—employee can return to work immediately
- Any health professional can administer the test
- Personal reassurance of a negative test
- Peace of mind



Product code: AG-5CH

Contents 5 Tests per Box

- 5 Coronavirus antigen testing cassettes
- 5 Sampling tubes with sealing cap and extraction buffer
- 5 Sterile disposable virus sampling swabs
- 1 x Instructions for use



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Available now

This single-use kit (IVD) is used to establish whether the Coronavirus is present. The kit uses a nasal or throat swab to detect the presence of Novel Coronavirus Antigens and the results are available within 15-20 minutes.

It can also be used to detect and confirm the presence of Nucleic Acids in discharged cases.

The low-cost, rapid antigen test is analysed on-site without additional equipment or a laboratory setting, producing results in 15 minutes. The test will enable easier detection of asymptomatic carriers of the virus and contact tracing of those who may have already been exposed.

- CE certified – complies to all European Standards and Directives
- Highest quality standards – manufactured to ISO EN 13465
- Immediately available for delivery in the UK



Manufacturer:	Beijing Hotgen Biotech Co., Ltd
Product Type:	In-Vitro Immunochromatographic Test
Instrument:	Can be carried out without further equipment
Sample Material:	Nasopharyngeal or oropharyngeal smear
Storage Temperature:	4 - 30°C
Results time:	15 Minutes
Specificity:	99,76 %
Sensitivity:	96,62 %
Permitted Users:	Healthcare Professionals
Pack Size:	5 tests in one box

For further information and pricing contact:

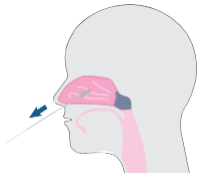
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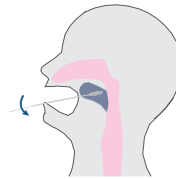
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How to collect a sample - Lateral Flow Test



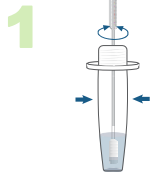
Nasopharyngeal swab: The sampler holds the swab to enter the nostril, and when the tip of the swab reaches the back wall of the nasopharyngeal cavity, gently rotate it for a circle, and then slowly take out the swab

or



Throat Swab: The swab crosses the base of the tongue, and wipes the tonsils back and forth with slight force on both sides of the person being collected for at least 3 times, and then wipes up and down the posterior pharyngeal wall at least 3 times.

Test procedure



1 The swab after sampling is soaked below the liquid level of the sampling tube, rotated and pressing 3 times, the swab soaking time is not less than 15s, the swab head is pressed, then taken out the swab and tighten the sampling tube. The liquid in the tube is the sample after treatment

2



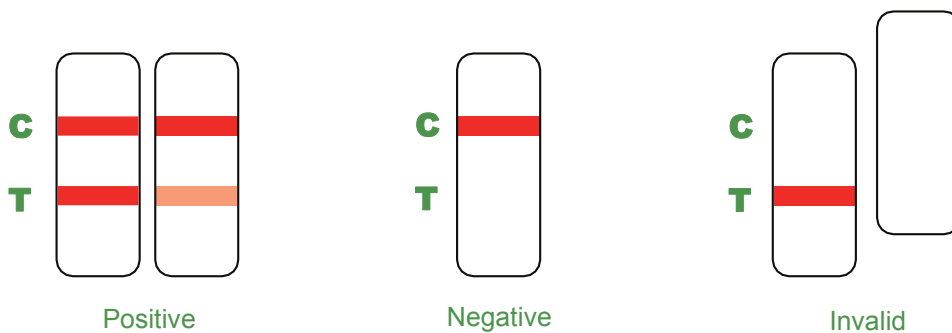
Add 4-5 drops of the treated sample into the sample well of the test cassette.

3



Observe results after 15 minutes
result got after 30 minutes is invalid.

Interpretation of result



Verified Clinical performance 2020

A total of 617 nasal swab samples were tested in this test, and the results of throat swabs samples were analyzed statistically. The collecting time of patient samples is not exceeding 7 days after clinical manifestations with a novel coronavirus infection in clinical institutions.

Assessment system Novel Coronavirus 2019-nCoV Antigen Test (Colloidal Gold)	Reference system (clinical diagnostic results)		
	Positive(+)	Negative(-)	Total
Positive(+)	200	1	201
Negative(-)	7	409	416
Total	207	410	617

Sensitivity: 96.62%; Specificity: 99.76%; Accuracy: 98.70%.

Product information

Product name	Test samples	Specifications	Storage conditions
Novel Coronavirus 2019-nCoV Antigen Test (Colloidal Gold)	Nasopharyngeal swab , Throat Swab	5 Tests per Box	4+30°C