

# CoronaSafe+™

## COVID-19 Respiratory Virus PCR Swabs

CoronaSafe+™ is a highly sensitive respiratory PCR swab test which provides detection of COVID-19. The PCR test kit detects the genetic information of the virus, the RNA. This is only possible if the virus is present and someone is actively infected.

PCR tests are used to directly detect the presence of an antigen, rather than the presence of the body's immune response or antibodies. By detecting viral RNA, which will be present in the body before antibodies form or symptoms of the disease are present, the tests can tell whether or not someone has the virus early on. PCR testing is a government standard clinical testing method.

The best test protocol for an early infection is combining the CoronaSafe™ antibody test AND the CoronaSafe+™ PCR test which is reported to achieve a 98.6% detection rate within the first 5.5 days of infection. Results can be achieved generally in 2-4 days.

### How To Use

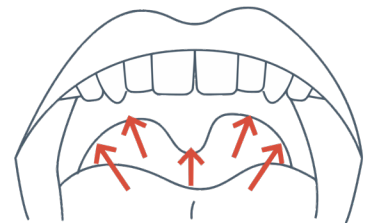
1. Check swab expiry date before use
2. Using the same testing swab stick, take a throat and nose swab
3. Place the testing swab into its transport tube and fill out the relevant clinical dates
4. Send samples as soon as possible at ambient temperature for clinical review
5. If samples are delayed, samples may be stored at room temperature for up to 24 hours



### How To Take A Combined Throat And Nose Swab

#### 1. Prepare to take throat sample

- 1A. Please wash your hands carefully before you start. Then unpack the kit onto a clean surface.
- 1B. First take the throat swab. Open the swab packet which contains the small bottle and pull out the swab.
- 1C. Wipe the soft tip of the swab around the back of your throat as shown in the diagram. Stand in front of a mirror. Open your mouth wide and stick out your tongue – you will see an arch at the back of your mouth. Try to swipe the soft tip of the swab across the five areas in the picture. Rub the swab several times across the very back of your throat, behind the arch.



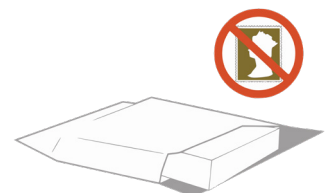
#### 2. Take the nose sample

- 2A. Place the tip of the cotton bud gently 2-3cm horizontally inside one of your nostrils and gently wipe the cotton bud around 5 times and leave in position for 5-10 seconds to absorb any material present inside your nose. Please repeat this for your other nostril using the same swab.
- 2B. Once you have taken the swab sample, put the swab back into the collection tube and firmly close the screw cap.



#### 3. Pack the samples

- 3A. Wash your hands again.
- 3B. Write your complete name, date of birth and today's date or the date sample collected on the label or on the outside of the small collection tube with the swab.
- 3C. Place the collection tube (*with your swab sample inside*) into the Test Kit Box and place the box inside the pre-paid envelope.
- 3D. Post the pre-paid envelope (*with the Test Kit Box inside*) back to the laboratory.



*This test provides only preliminary test results and should not be used for confirmatory testing or as a sole basis for diagnosis. The results will have to be interpreted together with clinical presentation. Any reactive specimen with the COVID-19 IgG/IgM must be confirmed with alternative testing method(s) and clinical findings.*

*Please note: this screening test is for business/ professional use only, not for members of the public at home.*

*E&OE All specifications subject to change without prior notice*