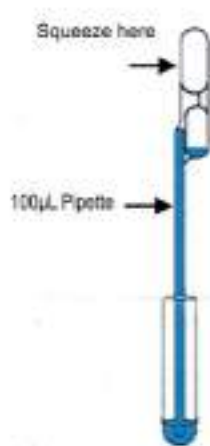


In case we are using disposable plastic transfer pipette, follow the instruction below to take sample (VTM) solution to the tube:



Fill the pipette:

1. Squeeze the top bulb completely, insert the tip of the pipette into the sample (VTM) solution and release the bulb gently.
2. Make sure the transfer pipette is filled completely with sample (VTM) solution in the bottom bulb. (Avoid any bubble in the transfer pipette.)

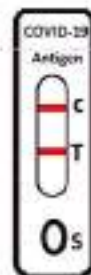


Dispense the solution:

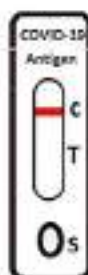
1. Dispense the 100µL sample (VTM) solution into the extraction tube.
2. Slowly squeeze the top pipette bulb until the all the sample (VTM) solution in the transfer pipette has been completely dispensed. It is possible that there is some residual in the bottom bulb.

3

Read the result



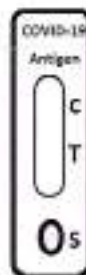
Positive



Negative



Invalid

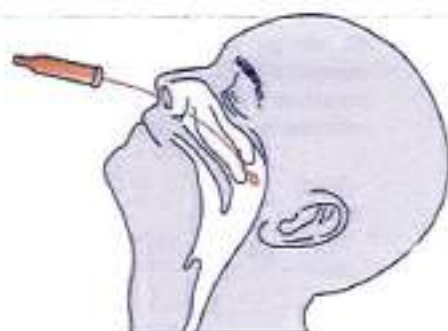


fluorecare® SARS-CoV-2 Spike Protein Test Kit (Colloidal Gold Chromatographic Immunoassay) Test Procedures

1

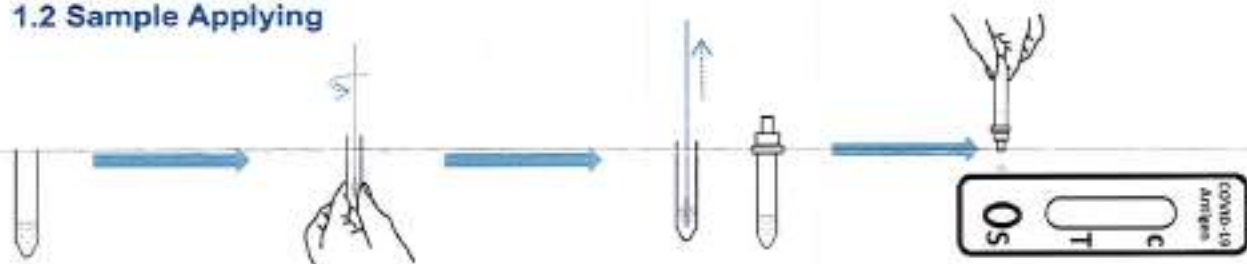
For Swabs

1.1 Sampling illustration (Nasopharyngeal swab)



1. Tip the patient's head back and collect sample from the nostril that has more mucus (head should be inclined from vertical for proper specimen collection).
2. Insert the swab through the nostril entry and then slowly move along the bottom of the nasal cavity (Move gently to avoid traumatic bleeding).
3. When the tip of the swab reaches the posterior wall of the nasopharyngeal cavity, gently rotate it several times. (Collect as much secretion as possible)
4. To prevent reflex coughing, stop for one minute.
5. Slowly remove the swab.
6. Test the sample as soon as possible.

1.2 Sample Applying



1 Add 300 μ L sample treatment solution to the tube.*

2 Squeeze the tube and rotate the swab 10 times.

3 Remove the swab and load the dropper lid.

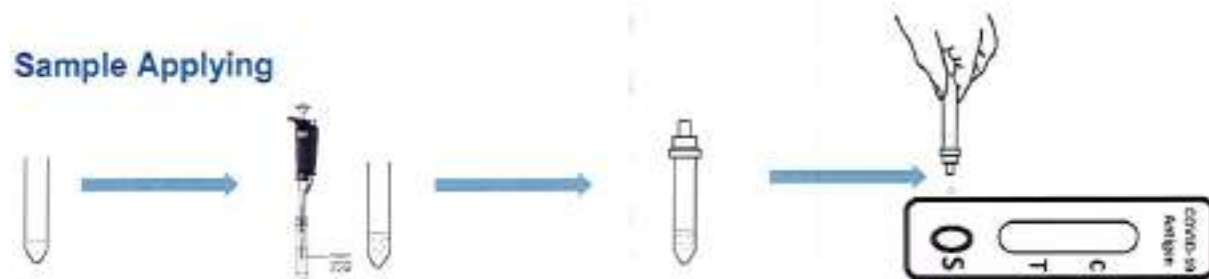
4 Add 1 drop (about 60 μ L) of sample to the sample hole, then wait for 15 minutes of reaction at room temperature.

*If disposable plastic pipette is used to get the sample solution, repeat three times (100 μ L each time) that in total 300 μ L is added to the tube.

2

For Viral Transport Media

Sample Applying



1 Add 100 μ L sample treatment solution to the tube.

2 Take 100 μ L sample (VTM) to the tube.

3 Load the dropper lid.

4 Add 1 drop (about 60 μ L) of sample to the sample hole, then wait for 15 minutes of reaction at room temperature.