

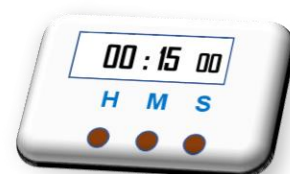


# TRICAN COVID-19 Antigen Rapid Test Kit



COVID-19 Antigen Rapid Test Kit company	TRICAN	Brand A	Brand B	Brand C	
Clinical performance	Sensitivity	>99.99%	>99.99%	93.1%	90.62%
	Specificity	98%	96.4%	99.6%	98.21%
	Accuracy	98.18%	97%	98.1%	95.45%
Limit of Detection (LOD) (PFU)	419	8000	126	313	

- **Cross-reactivity and Interferences:**  
The cross reactivity of the TRICAN COVID-19 Antigen Rapid Test was evaluated with a total of 15 bacteria, 24 viruses.
- **High Sensitivity, High Specificity, High Accuracy**  
COVID-19 of the sensitivity is greater than 99.99%, the specificity is 98%, and the accuracy is 98%.
- ISO 13485 certification
- TFDA-EUA certification
- COVID-19 Nucleocapsid Protein Antigen Rapid Test Kit
- Rapid screening to reduce the risk of medical care exposure
- Visual interpretation without machine inspection
- Fast result in 15 minutes



For professional use only



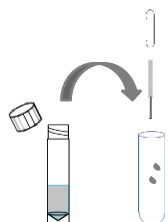


# TRICAN COVID-19 Antigen Rapid Test Kit



## Sample Collection and Test Procedure

1



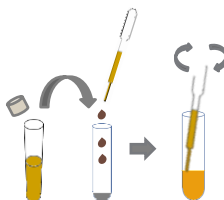
Add 3 drops of lysis buffer into the sample extraction tube.

2



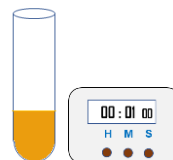
Nasopharyngeal swabbing:  
Completely insert the swab supplied in this kit into the nasopharyngeal, and swab several times to collect the nasopharyngeal secretion. Put in VTM and mix thoroughly.

3



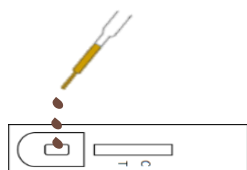
Add 7 drops of VTM mixture into the sample extraction tube and mix thoroughly with the lysis solution.

4



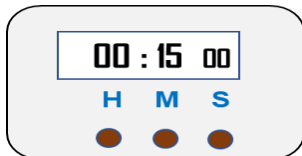
Keep the tube of mixture still for 1 minute.

5



Add 2-3 drops of test sample mixture into the sample well.

6



Interpret the result at 15 minutes.

Kit contents



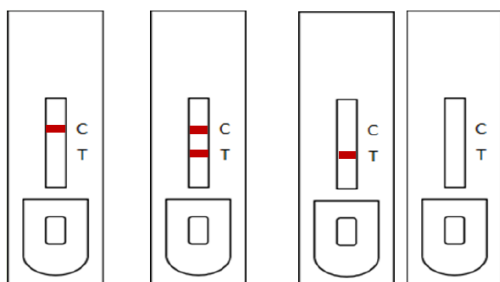
Operation video



For professional use only



## Interpretation of Test Results



Negative

Positive

Invalid



## Interpretation example (clinical test results)



Negative

Very weak signal  
Interpreted as negative



Positive

Obvious signal  
Interpreted as positive

