

# PROCEDURE CARD

## 2019-nCoV Antigen Test (Lateral Flow Method)

- Do not use the kit after the expiration date.
- Used materials should be discarded as biohazardous waste in accordance with local regulations.

### 1 PREPARATION

**Apply with Extraction Buffer**

Twist off

Twist off the head of Extraction Buffer and fill all the liquid into the Extraction Tube

Place the Extraction Tube in the tube rack

Take out the Test Cassette from foil pouch and lay it flat

**Apply with Pre-installed Extraction Buffer**

Take out the Pre-installed Extraction Buffer Tube, unscrew the lid and place the tube in the tube rack

Take out the Test Cassette from foil pouch and lay it flat

**Apply with Extraction Buffer Vial**

Transfer 10 drops (about 400 µL) extraction buffer

Place the Extraction Tube in the tube rack

Take out the Test Cassette from foil pouch and lay it flat

### 2 NASAL SPECIMEN COLLECTION

70°

1.5~2 cm

X5

1

2

1.5~2 cm

X5

Tilt the head back 70 degrees and ready for nasal specimen collection

Carefully insert the entire absorbent tip of the swab into the nostrils (about 1.5~2 cm). Firmly sample the nasal wall by rotating the swab in a circular path five times against the nasal wall. Slowly remove swab from the nostril. (This step should take approximately 15 seconds, ensuring to collect mucous and cells)

Repeat the above sampling for other nostril with the same swab

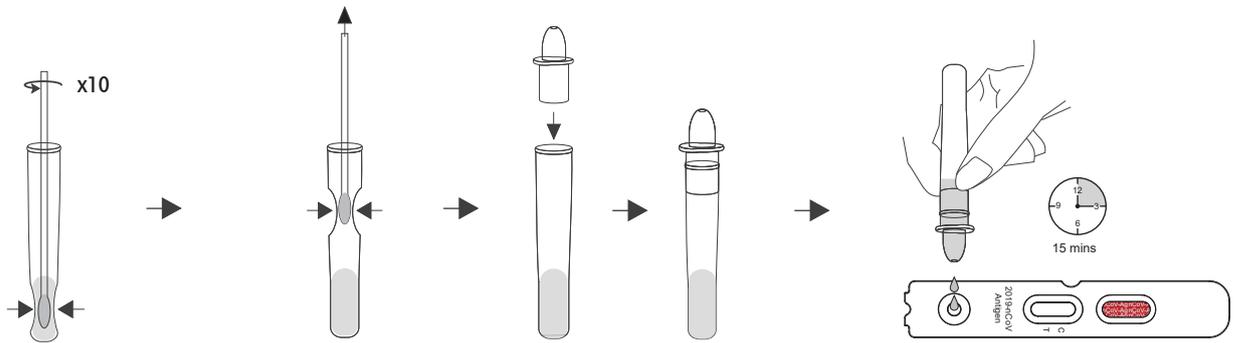
**\* Caution: If the swab stick breaks during specimen collection, repeat specimen collection with a new swab.**

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### 3 REACTION WITH TEST CASSETTE

#### Apply with Extraction Tube



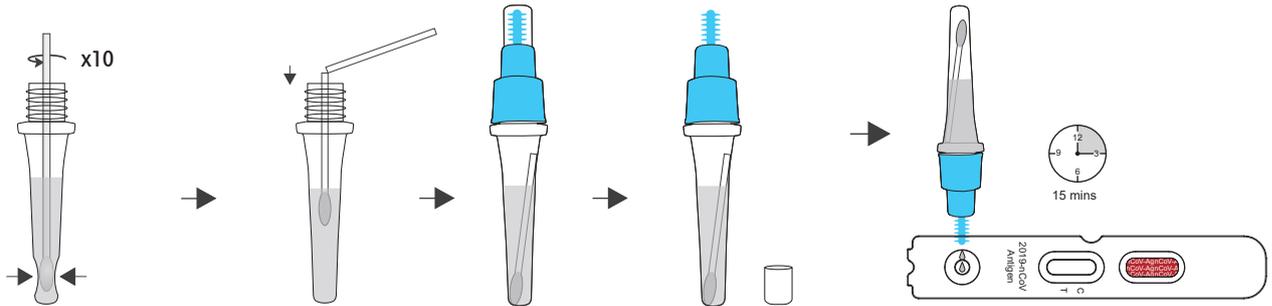
Insert the swab into the Extraction Tube and immerse the entire tip of swab into the Extraction Buffer. Rotate the swab about 10 times then let it stand for 1 minute

Take out the swab while squeezing the tip to release the excess liquid

Cover the Dropper into the Extraction Tube with specimen.

Lay the Test Cassette flat and add 3~4 drops processed specimen into the sample well. Wait for 15 minutes to get the result. Do not interpret the result after 20 minutes.

#### Apply with Pre-installed Extraction Buffer Tube

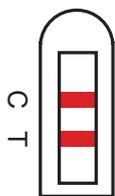


Insert the swab into the Pre-installed Extraction Buffer Tube and immerse the entire tip of swab into the Extraction Buffer. Rotate about 10 times.

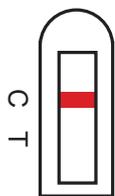
Gently take off the swab, break the tip of swab from the first break-point and leave it into the tube, cover the lid and let it stand for 1 minute

Unscrew the small cap at the top of Pre-installed Extraction Buffer Tube. Lay the Cassette flat and add 3~4 drops processed specimen into the sample well. Wait for 15 minutes to get the result. Do not interpret the result after 20 minutes.

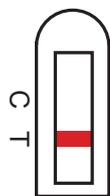
### 4 RESULT INTERPRETATION



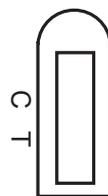
Positive



Negative



Invalid



Invalid

\* C=Control Line  
T= Test Line



物料编码:

项目名称:

尺寸(长\*宽\*高): 210\*285 mm

颜色:  M10 Y100  C100 M80  
 C100 M40  C100 M100 Y100

材质: 70g双胶纸

工艺: /

折页方式: /

修改内容:  文字  颜色  尺寸  工艺  材质 其他  无

改稿前编码: /

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稿件确认签名: